

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0071003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2020 1:15
 Operator : DD\AJ
 Sample : L3801-13DL 50X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C6-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:37:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.353	0.000	49459	0	0.640	N.D. #
2)	SA Decachlor...	0.000	8.724	0	44148	N.D.	0.769 #
Target Compounds							
3)	L1 AR-1016-1	5.659	4.765	44961	31468	14.902	16.711
4)	L1 AR-1016-2	5.681	4.782	63826	36665	14.655	13.783
6)	L1 AR-1016-4	5.849	5.025	42773	472047	19.427	416.020 #
7)	L1 AR-1016-5	6.158	5.245	446889	307731	224.169	213.738
12)	L3 AR-1232-2	5.365	4.782	235820	36665	250.162	32.607 #
13)	L3 AR-1232-3	5.681	0.000	63826	0	35.210	N.D. #
14)	L3 AR-1232-4	5.849	5.066	42773	146818	47.184	301.472 #
15)	L3 AR-1232-5	5.947	5.245	752533	307731	1289.995	526.141 #
16)	L4 AR-1242-1	5.659	4.765	44961	31468	18.935	21.799
17)	L4 AR-1242-2	5.681	4.782	63826	36665	18.670	18.170
19)	L4 AR-1242-4	5.849	5.066	42773	146818	24.549	149.972 #
20)	L4 AR-1242-5	6.622	5.620	630572	1438095	304.583	1089.579 #
21)	L5 AR-1248-1	5.659	4.765	44961	31468	25.323	28.037
22)	L5 AR-1248-2	5.947	5.025	752533	472047	325.705	318.056
23)	L5 AR-1248-3	6.158	5.066	446889	146818	162.990	105.815 #
24)	L5 AR-1248-4	6.584	5.245	985372	307731	268.694	172.971 #
25)	L5 AR-1248-5	6.622	5.662	630572	282491	189.032	162.990
26)	L6 AR-1254-1	6.551	5.620	1657726	1438095	456.618	504.844
27)	L6 AR-1254-2	6.778	5.781	2965260	1412327	527.096	563.357
28)	L6 AR-1254-3	7.154	6.191	3535901	2398009	613.983	597.660
29)	L6 AR-1254-4	7.450	6.431	4099930	2175718	750.615	743.710
30)	L6 AR-1254-5	7.871	6.853	3891156	2837353	739.583	731.220
31)	L7 AR-1260-1	7.317	6.328	1401723	1180357	328.984	420.204 #
32)	L7 AR-1260-2	7.584	6.527	2343705	1352786	351.938	363.296
33)	L7 AR-1260-3	7.928	6.670	402863	1000929	72.333	313.375 #
34)	L7 AR-1260-4	8.163	7.150	1477069	113173	278.766	40.765 #
35)	L7 AR-1260-5	8.482	7.403	604605	376718	49.468	48.104
36)	L8 AR-1262-1	7.928	6.853	402863	2837353	50.510	1339.640 #
37)	L8 AR-1262-2	8.482	7.403	604605	376718	45.771	45.913
38)	L8 AR-1262-3	8.774f	0.000	464334	0	80.442	N.D. #
39)	L8 AR-1262-4	8.815f	7.741	116939	382504	35.644	64.398 #
41)	L9 AR-1268-1	8.774f	0.000	464334	0	28.983	N.D. #
42)	L9 AR-1268-2	8.815f	7.741	116939	382504	8.675	43.849 #

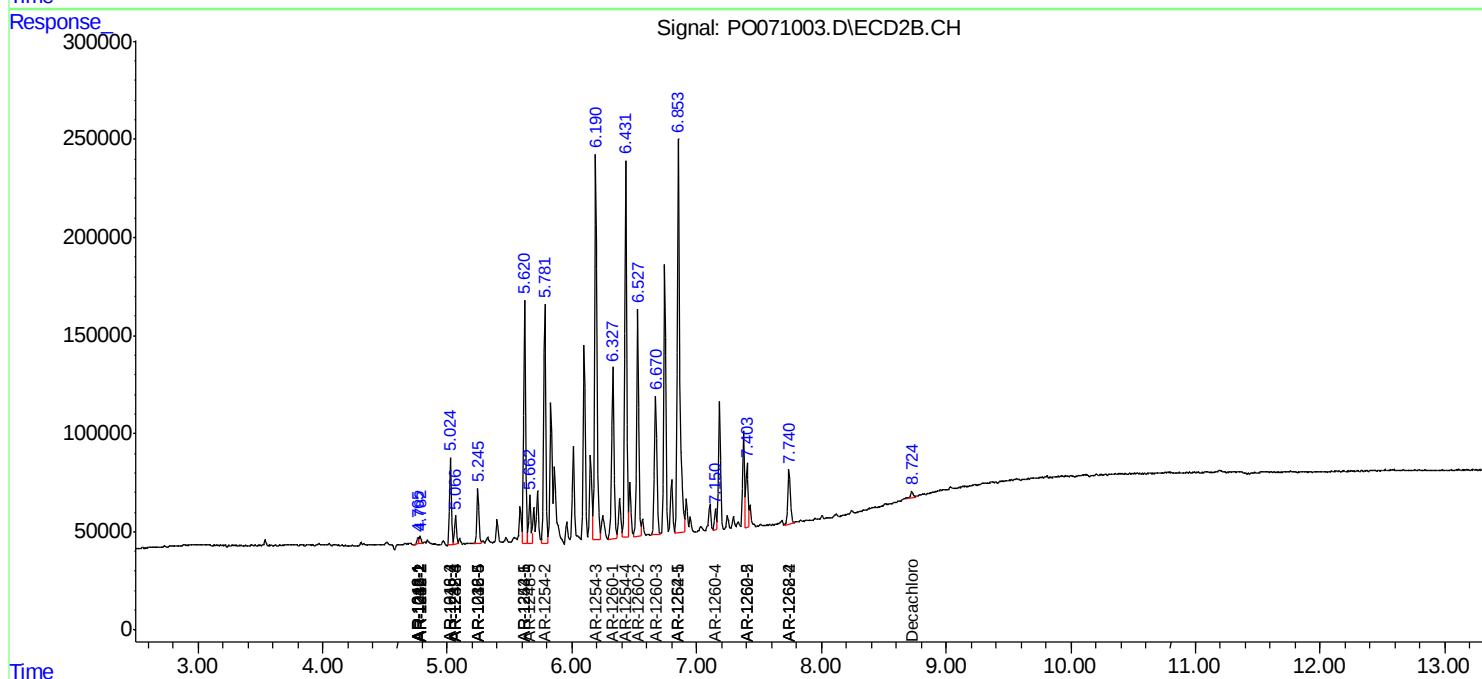
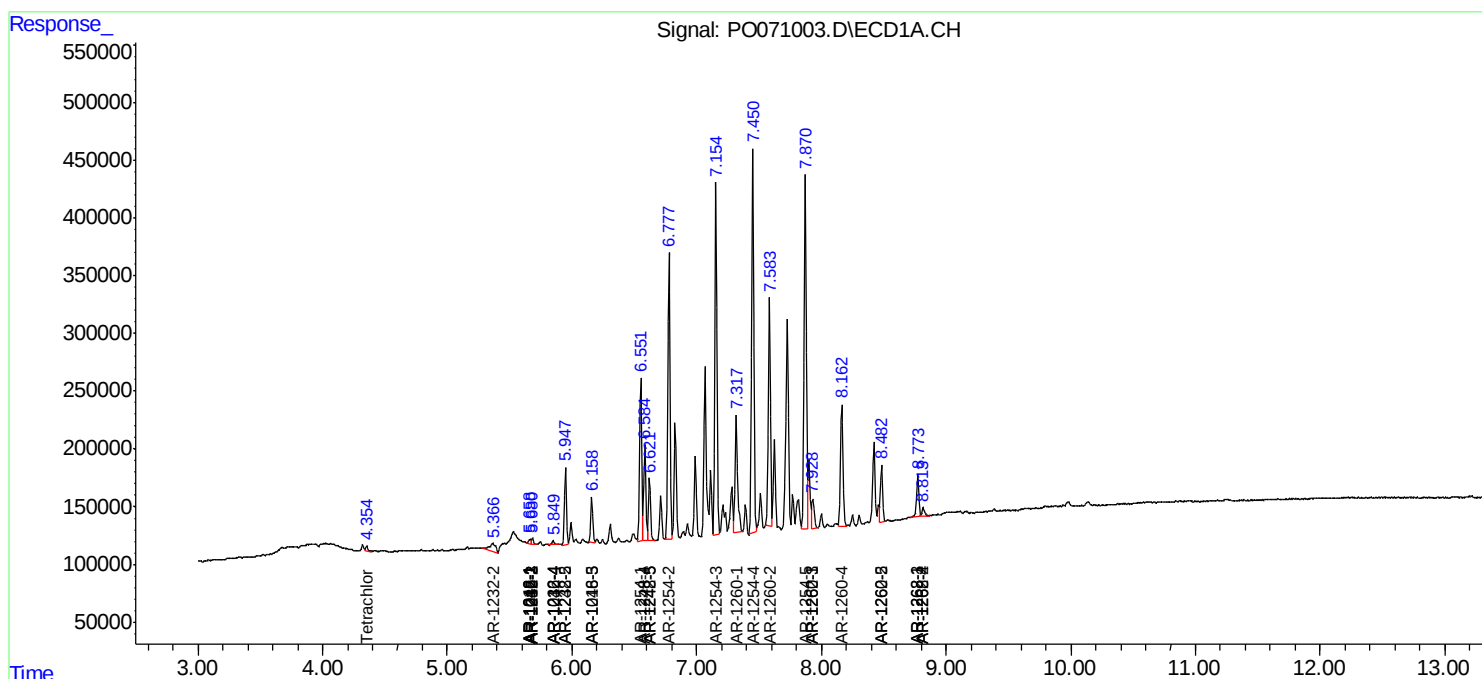
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

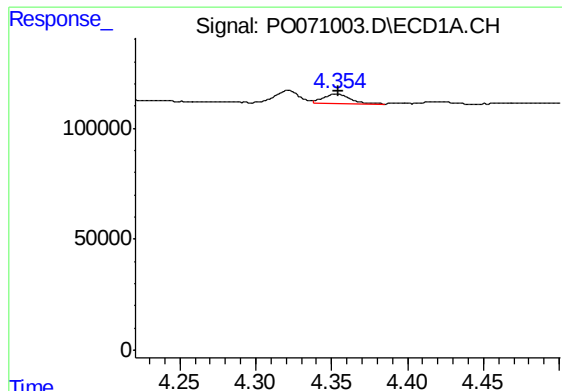
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO071003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Aug 2020 1:15
Operator : DD\AJ
Sample : L3801-13DL 50X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
YB1-C6-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:37:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

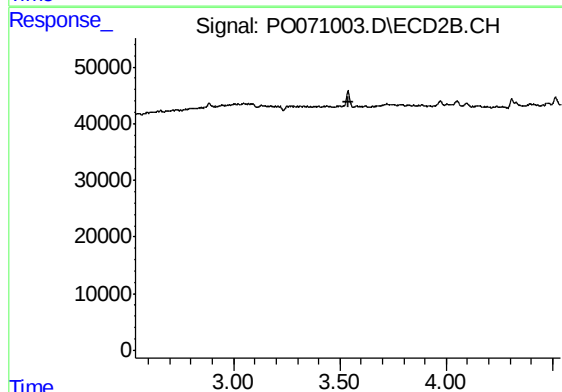




#1 Tetrachloro-m-xylene

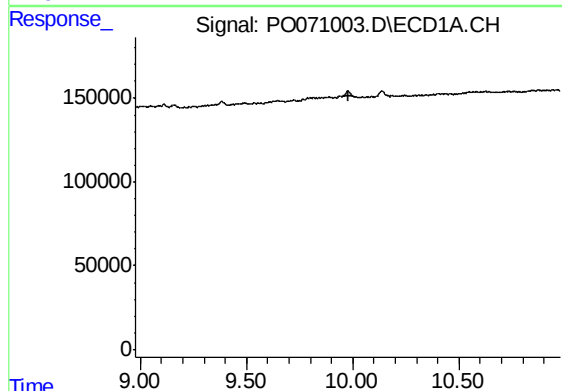
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 49459
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



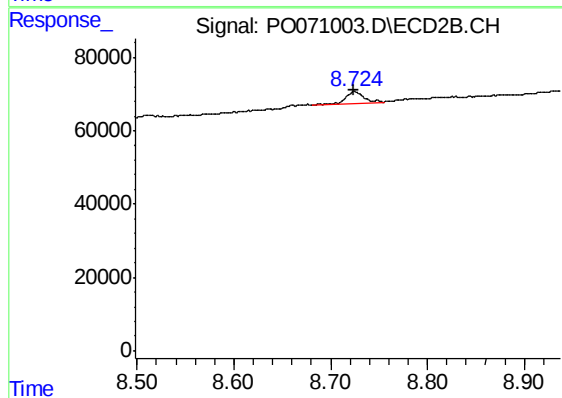
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.538 min
Response: 0
Conc: N.D.



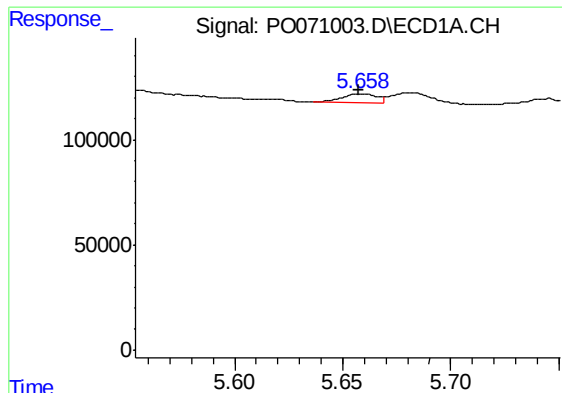
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

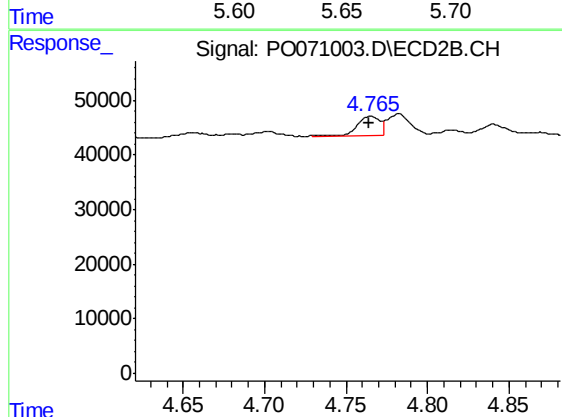
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 44148
Conc: 0.77 ng/ml



#3 AR-1016-1

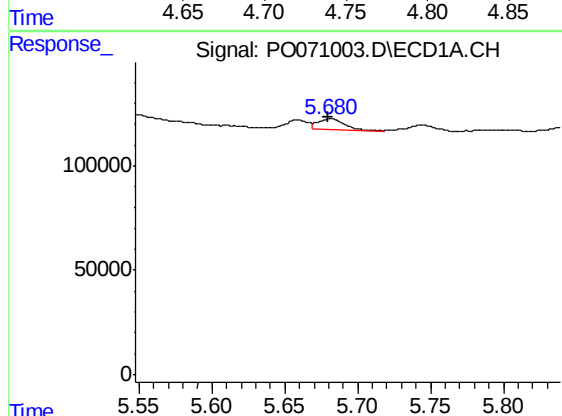
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 44961
Conc: 14.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



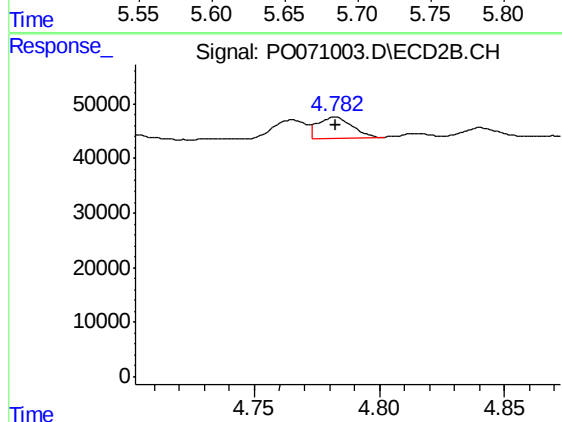
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 31468
Conc: 16.71 ng/ml



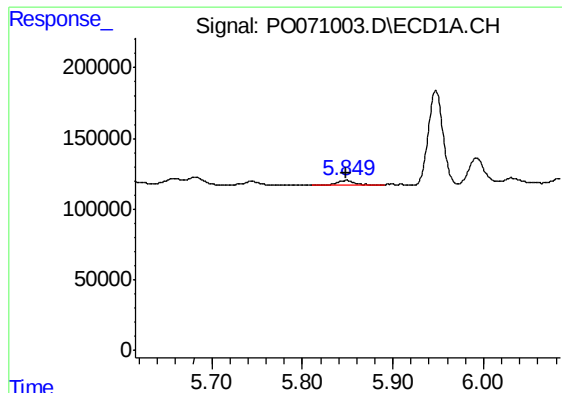
#4 AR-1016-2

R.T.: 5.681 min
Delta R.T.: 0.001 min
Response: 63826
Conc: 14.66 ng/ml



#4 AR-1016-2

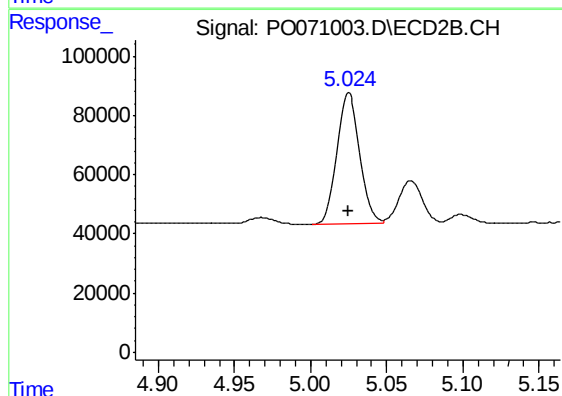
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 36665
Conc: 13.78 ng/ml



#6 AR-1016-4

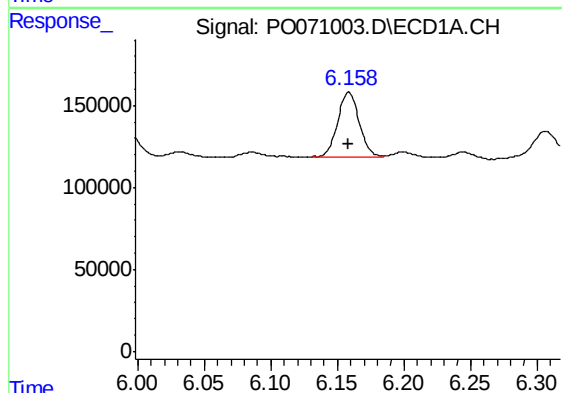
R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 42773
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



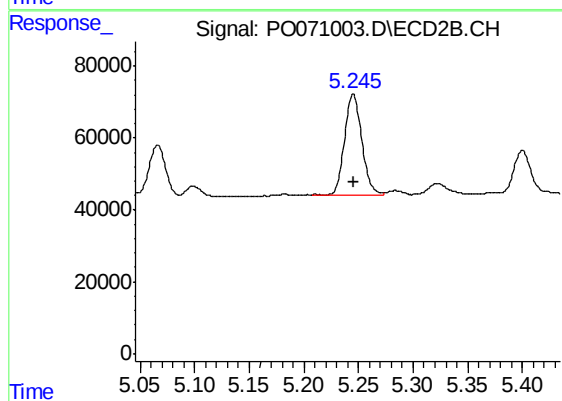
#6 AR-1016-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 472047
Conc: 416.02 ng/ml



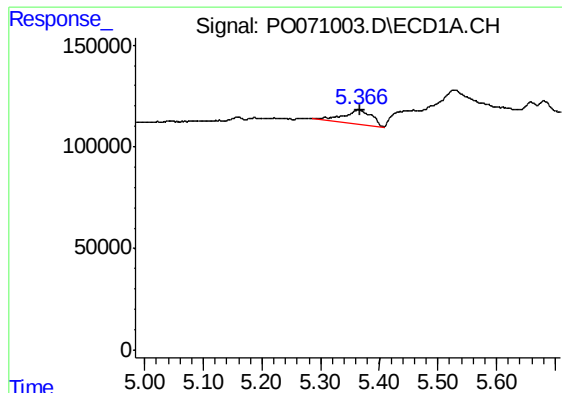
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 446889
Conc: 224.17 ng/ml



#7 AR-1016-5

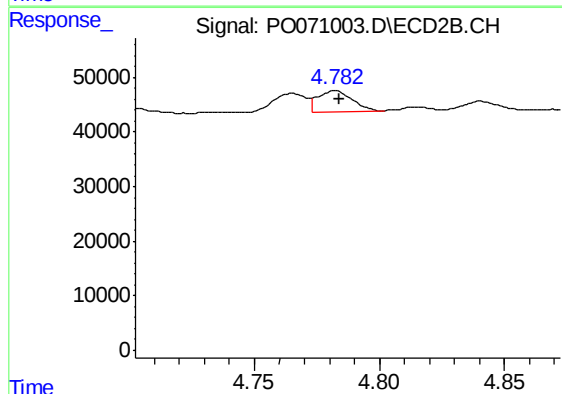
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 307731
Conc: 213.74 ng/ml



#12 AR-1232-2

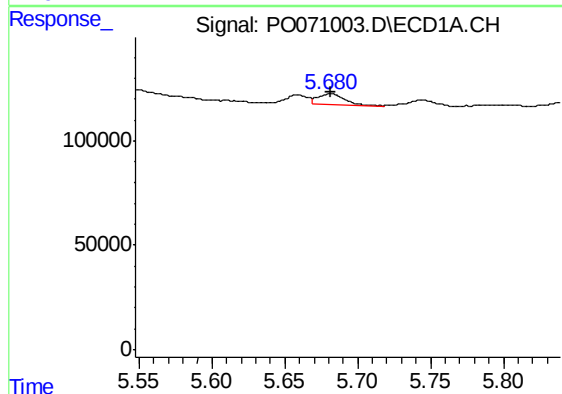
R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 235820
Conc: 250.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



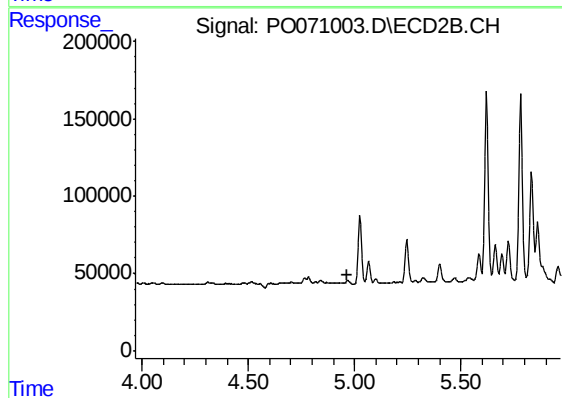
#12 AR-1232-2

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 36665
Conc: 32.61 ng/ml



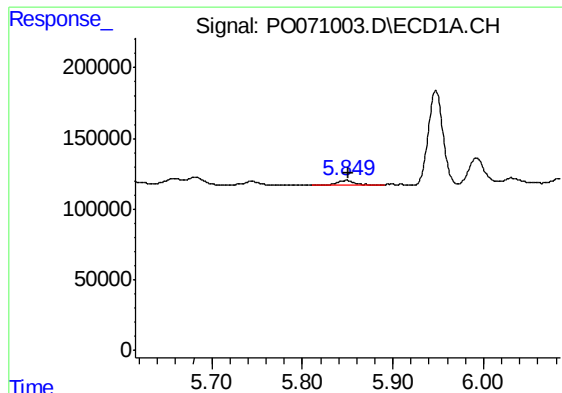
#13 AR-1232-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 63826
Conc: 35.21 ng/ml



#13 AR-1232-3

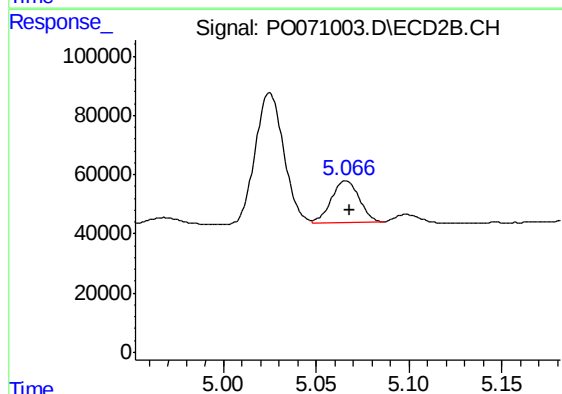
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#14 AR-1232-4

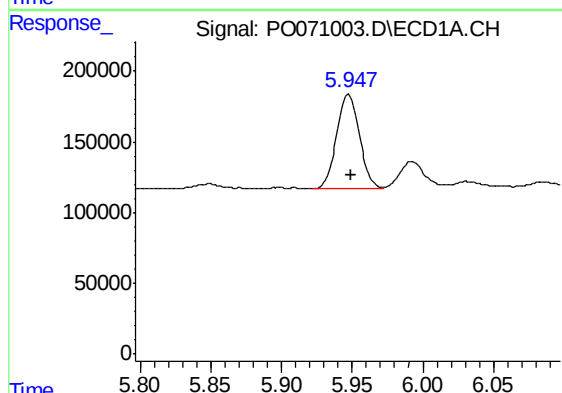
R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 42773
Conc: 47.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



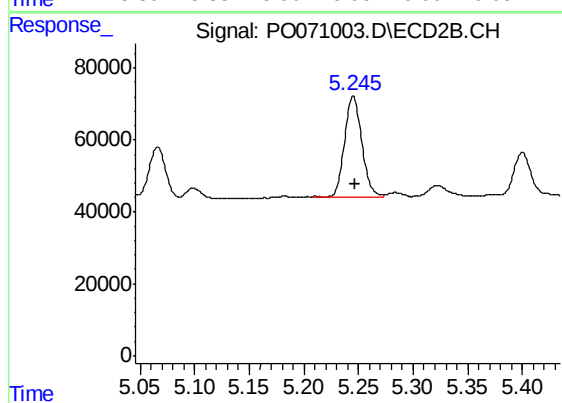
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 146818
Conc: 301.47 ng/ml



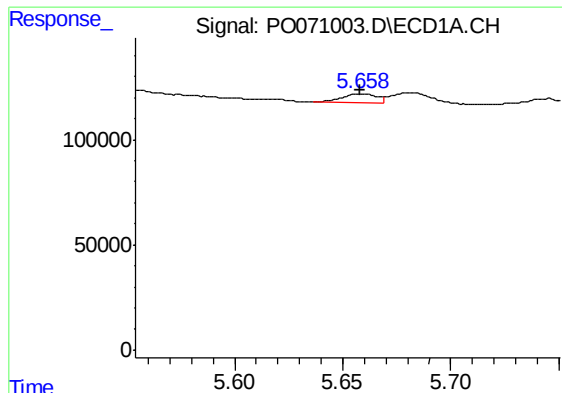
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 752533
Conc: 1289.99 ng/ml



#15 AR-1232-5

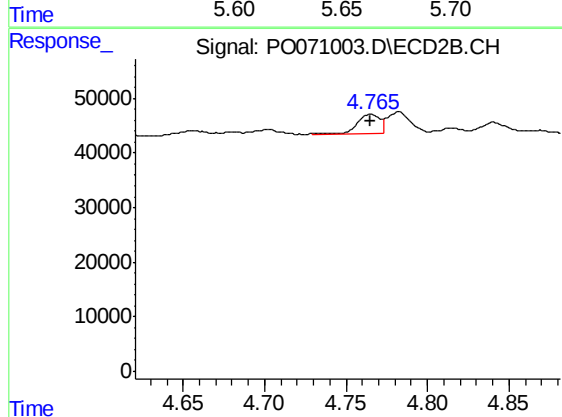
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 307731
Conc: 526.14 ng/ml



#16 AR-1242-1

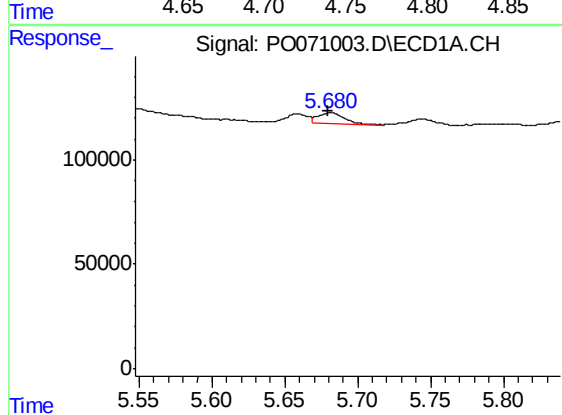
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 44961
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



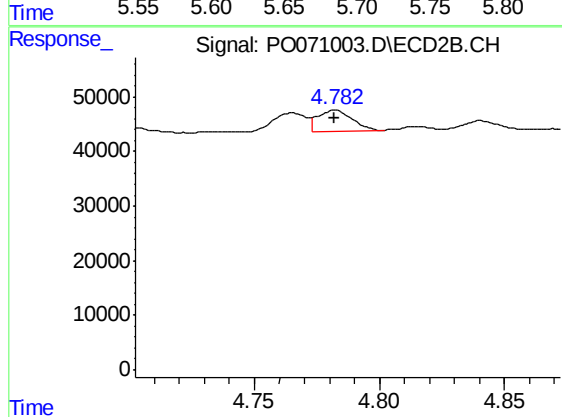
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 31468
Conc: 21.80 ng/ml



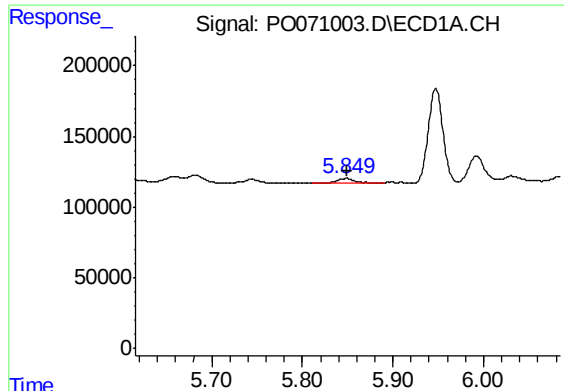
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: 0.002 min
Response: 63826
Conc: 18.67 ng/ml



#17 AR-1242-2

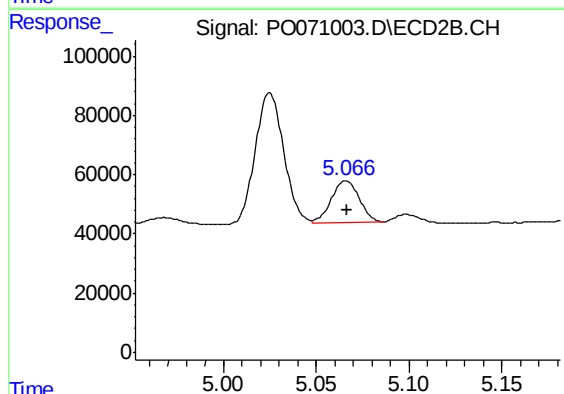
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 36665
Conc: 18.17 ng/ml



#19 AR-1242-4

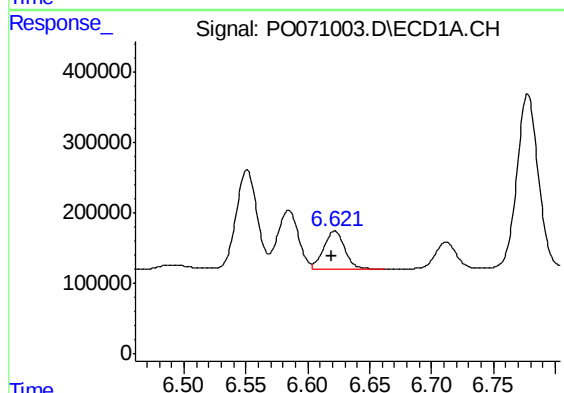
R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 42773
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



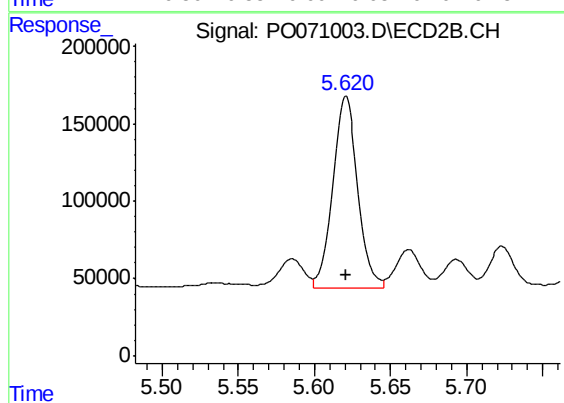
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 146818
Conc: 149.97 ng/ml



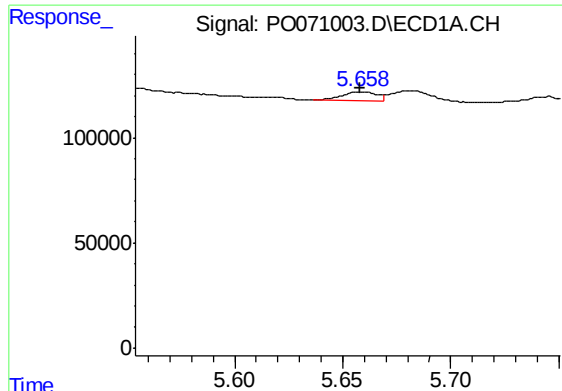
#20 AR-1242-5

R.T.: 6.622 min
Delta R.T.: 0.002 min
Response: 630572
Conc: 304.58 ng/ml



#20 AR-1242-5

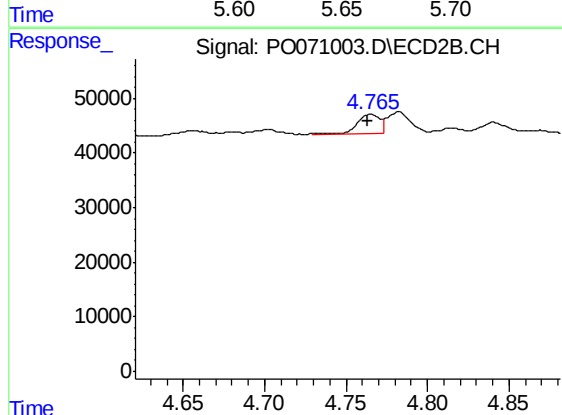
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 1438095
Conc: 1089.58 ng/ml



#21 AR-1248-1

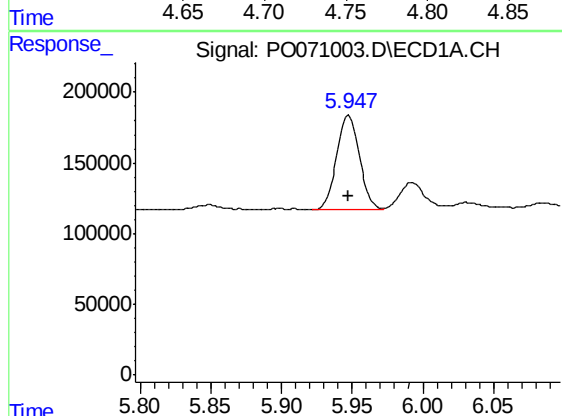
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 44961
Conc: 25.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



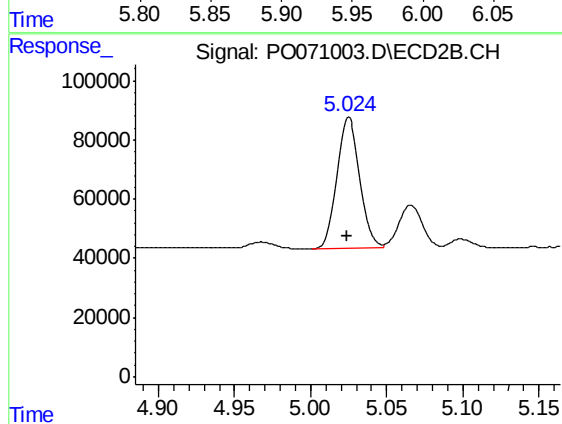
#21 AR-1248-1

R.T.: 4.765 min
Delta R.T.: 0.001 min
Response: 31468
Conc: 28.04 ng/ml



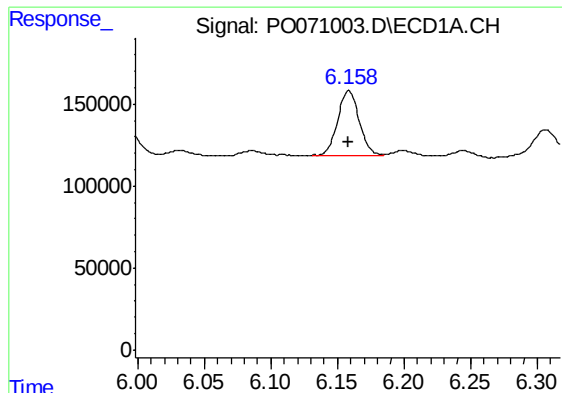
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 752533
Conc: 325.70 ng/ml



#22 AR-1248-2

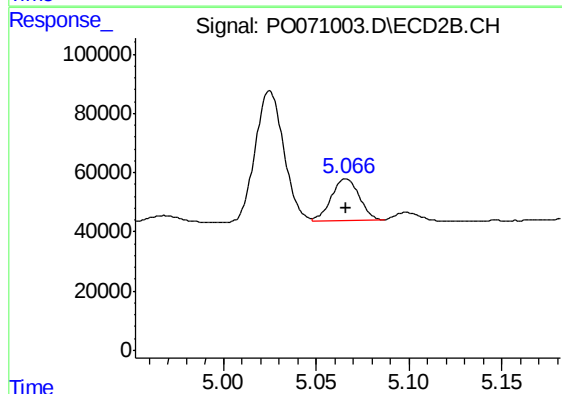
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 472047
Conc: 318.06 ng/ml



#23 AR-1248-3

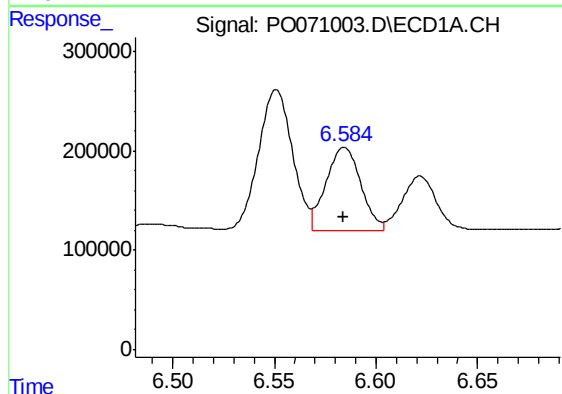
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 446889
Conc: 162.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



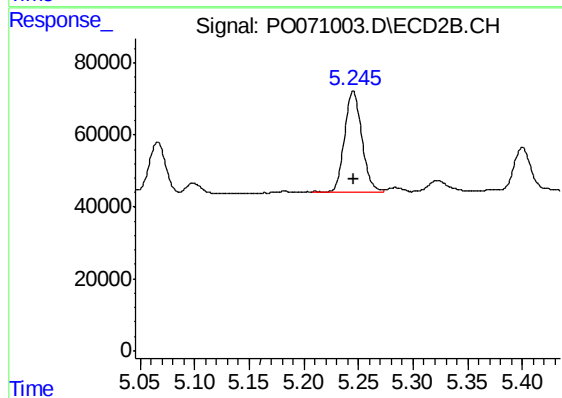
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 146818
Conc: 105.82 ng/ml



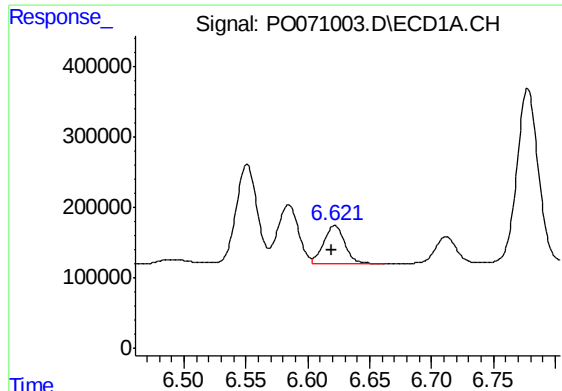
#24 AR-1248-4

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 985372
Conc: 268.69 ng/ml



#24 AR-1248-4

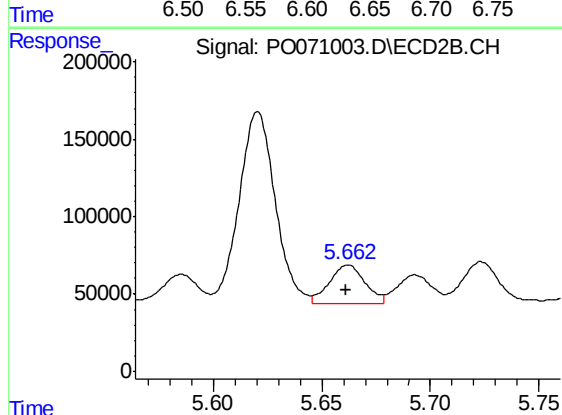
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 307731
Conc: 172.97 ng/ml



#25 AR-1248-5

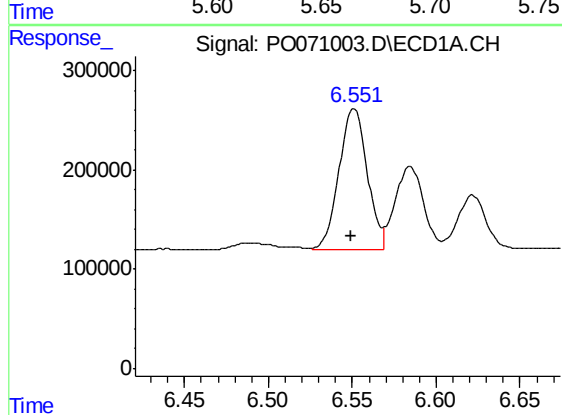
R.T.: 6.622 min
Delta R.T.: 0.002 min
Response: 630572
Conc: 189.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



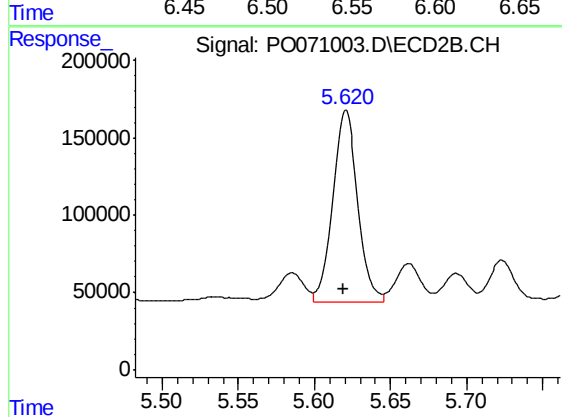
#25 AR-1248-5

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 282491
Conc: 162.99 ng/ml



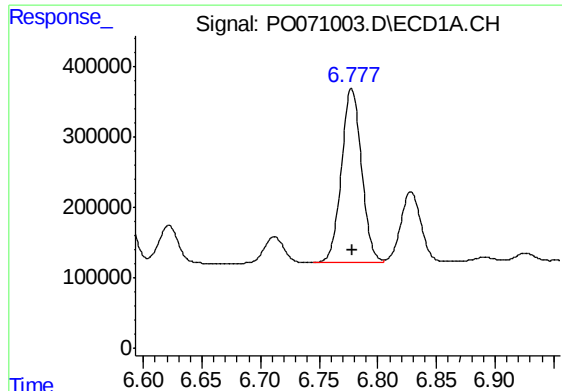
#26 AR-1254-1

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 1657726
Conc: 456.62 ng/ml



#26 AR-1254-1

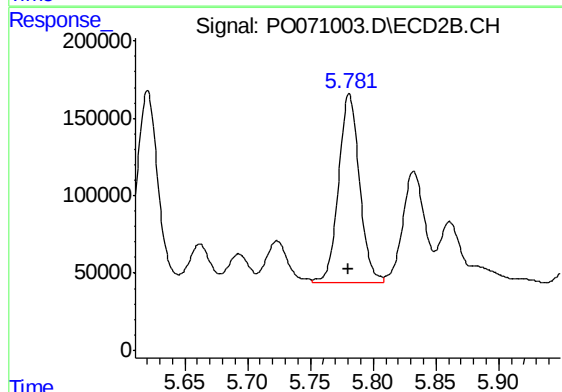
R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 1438095
Conc: 504.84 ng/ml



#27 AR-1254-2

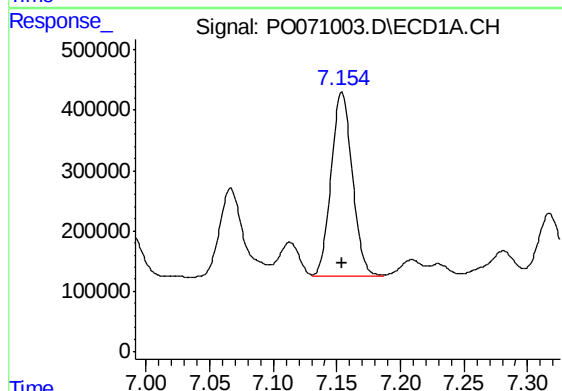
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 2965260
Conc: 527.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



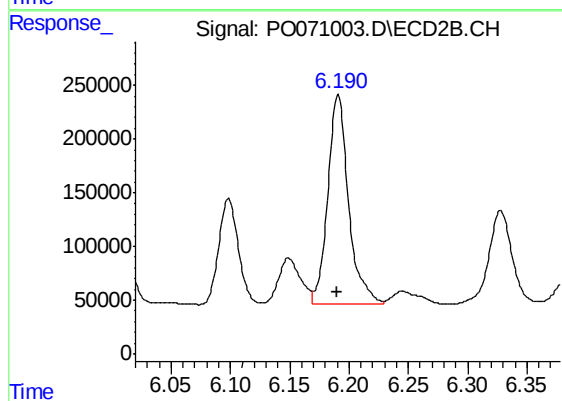
#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 1412327
Conc: 563.36 ng/ml



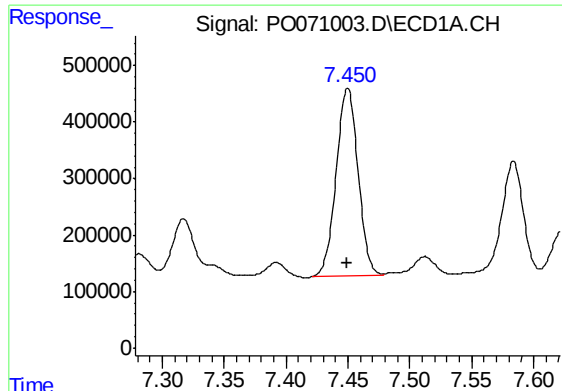
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 3535901
Conc: 613.98 ng/ml



#28 AR-1254-3

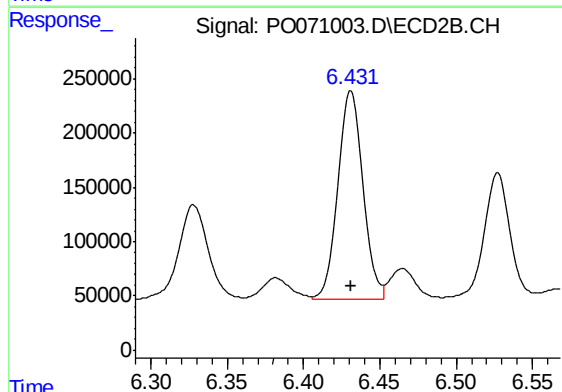
R.T.: 6.191 min
Delta R.T.: 0.001 min
Response: 2398009
Conc: 597.66 ng/ml



#29 AR-1254-4

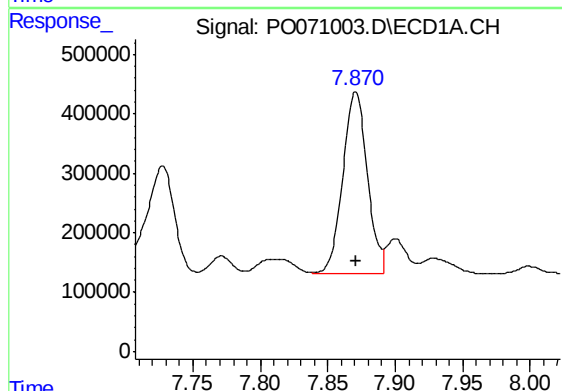
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 4099930
Conc: 750.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



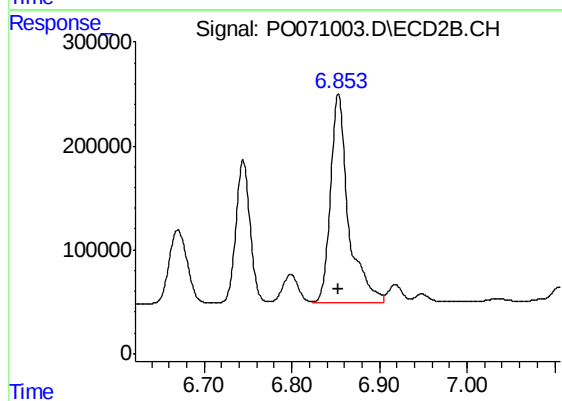
#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2175718
Conc: 743.71 ng/ml



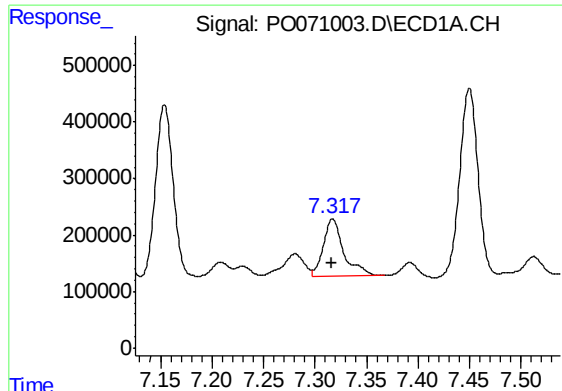
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 3891156
Conc: 739.58 ng/ml



#30 AR-1254-5

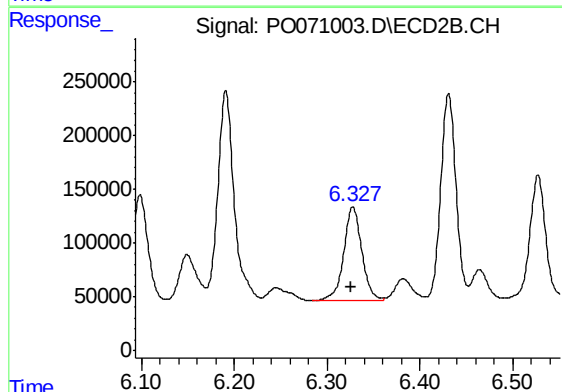
R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 2837353
Conc: 731.22 ng/ml



#31 AR-1260-1

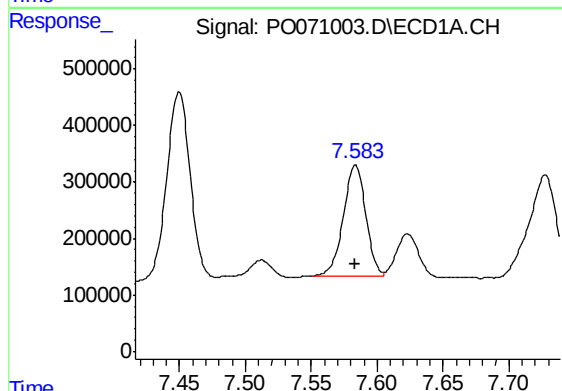
R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 1401723
Conc: 328.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



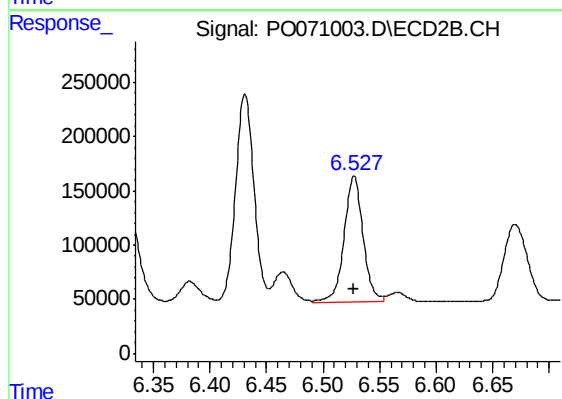
#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: 0.001 min
Response: 1180357
Conc: 420.20 ng/ml



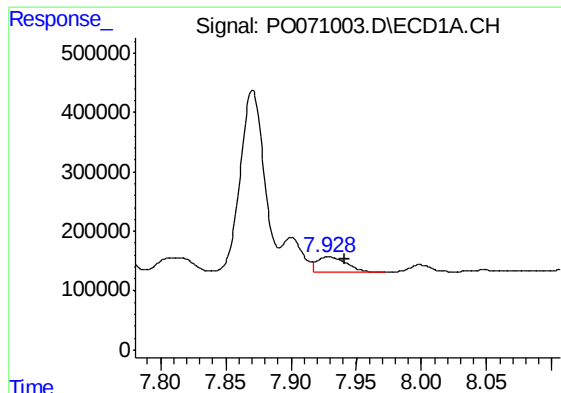
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 2343705
Conc: 351.94 ng/ml



#32 AR-1260-2

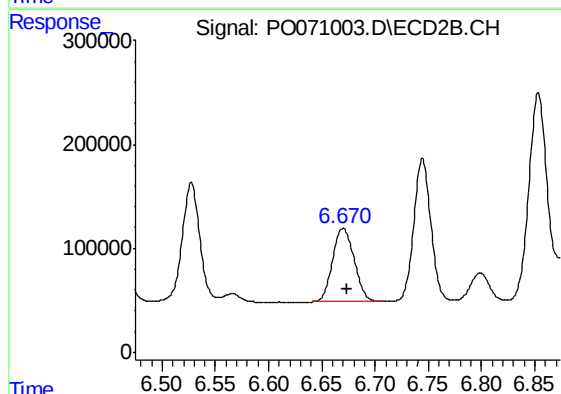
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1352786
Conc: 363.30 ng/ml



#33 AR-1260-3

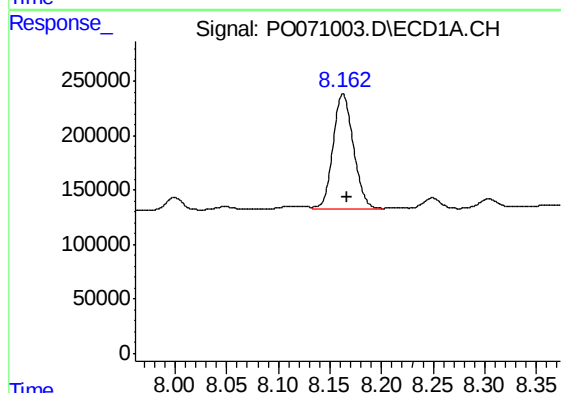
R.T.: 7.928 min
Delta R.T.: -0.012 min
Response: 402863
Conc: 72.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



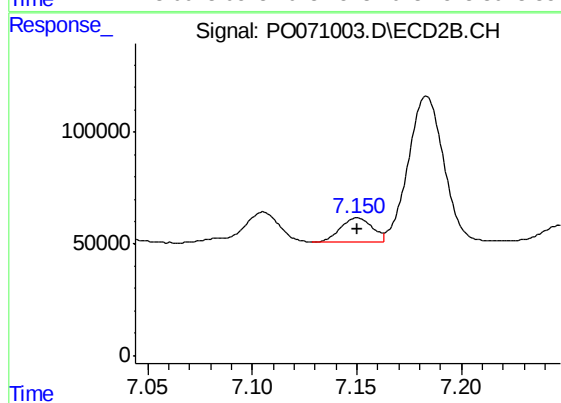
#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.004 min
Response: 1000929
Conc: 313.38 ng/ml



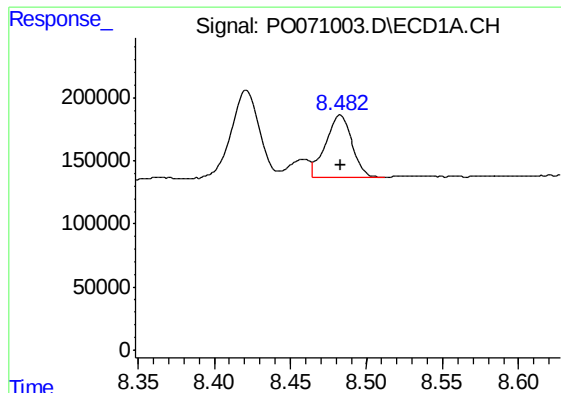
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 1477069
Conc: 278.77 ng/ml



#34 AR-1260-4

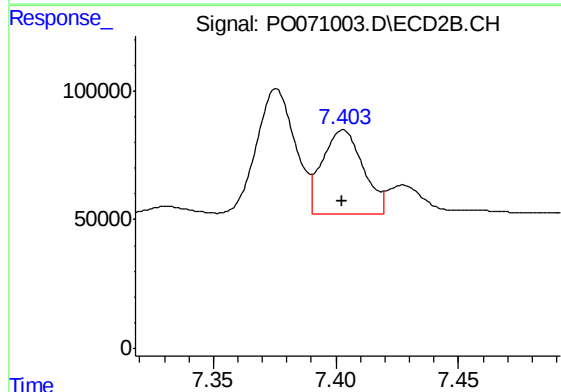
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 113173
Conc: 40.77 ng/ml



#35 AR-1260-5

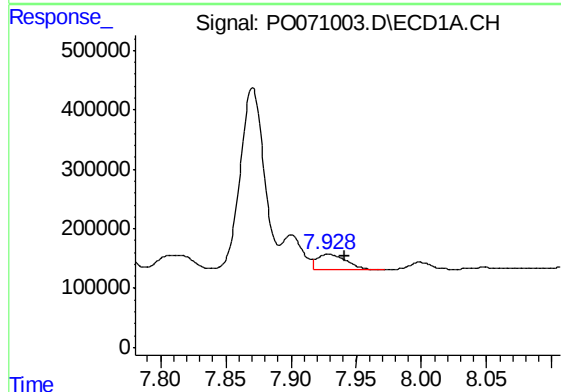
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 604605
Conc: 49.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



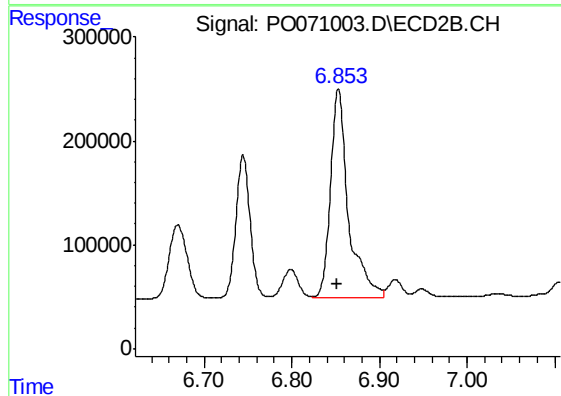
#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 376718
Conc: 48.10 ng/ml



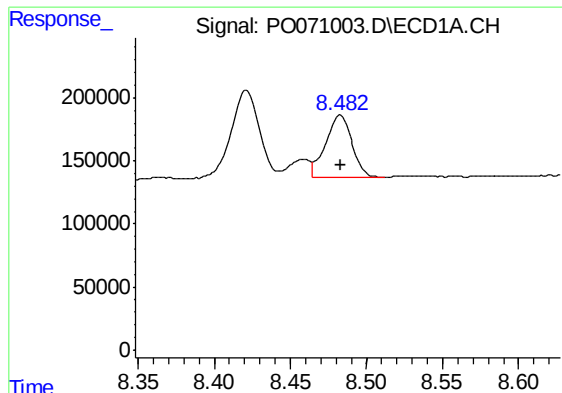
#36 AR-1262-1

R.T.: 7.928 min
Delta R.T.: -0.012 min
Response: 402863
Conc: 50.51 ng/ml



#36 AR-1262-1

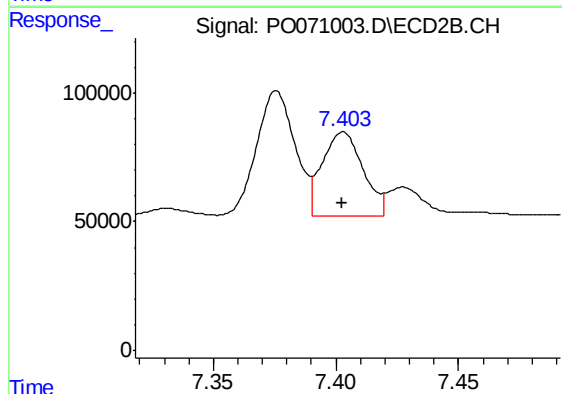
R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 2837353
Conc: 1339.64 ng/ml



#37 AR-1262-2

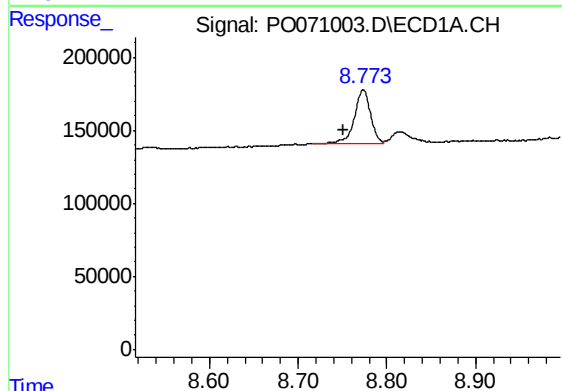
R.T.: 8.482 min
Delta R.T.: -0.001 min
Response: 604605
Conc: 45.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



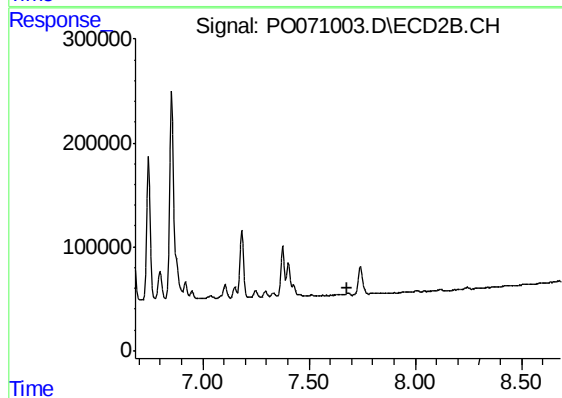
#37 AR-1262-2

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 376718
Conc: 45.91 ng/ml



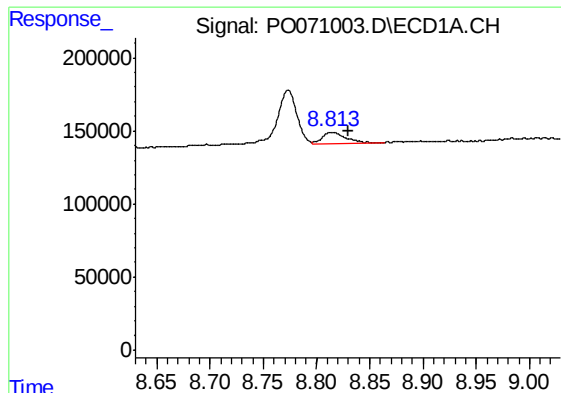
#38 AR-1262-3

R.T.: 8.774 min
Delta R.T.: 0.023 min
Response: 464334
Conc: 80.44 ng/ml



#38 AR-1262-3

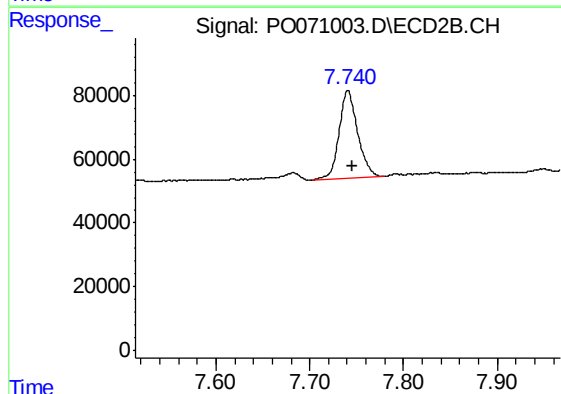
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#39 AR-1262-4

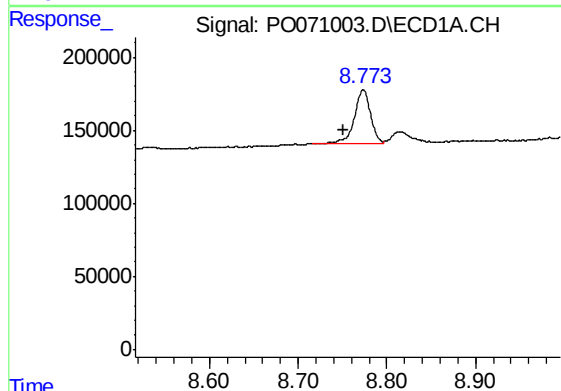
R.T.: 8.815 min
Delta R.T.: -0.015 min
Response: 116939
Conc: 35.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



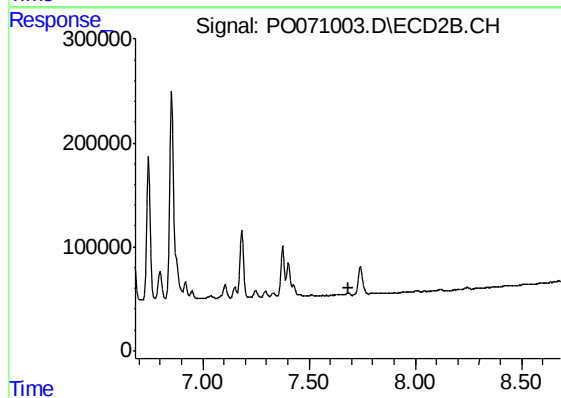
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 382504
Conc: 64.40 ng/ml



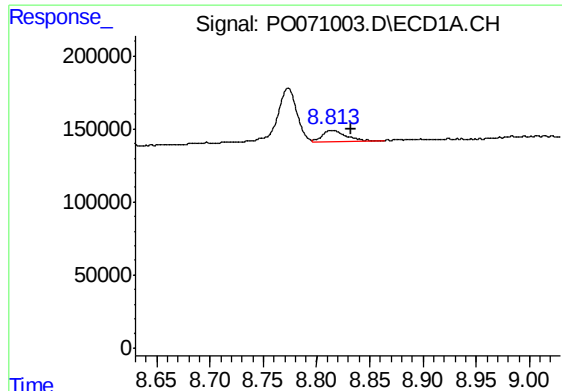
#41 AR-1268-1

R.T.: 8.774 min
Delta R.T.: 0.023 min
Response: 464334
Conc: 28.98 ng/ml



#41 AR-1268-1

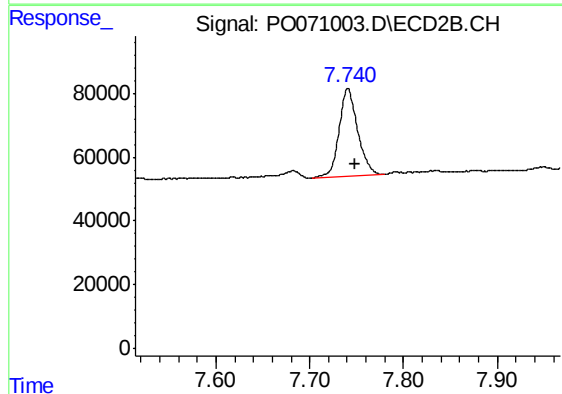
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.017 min
Response: 116939
Conc: 8.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-1DL



#42 AR-1268-2

R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 382504
Conc: 43.85 ng/ml