

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110220\
 Data File : P0072976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 13:50
 Operator : DD\AJ
 Sample : L4557-29
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-007-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:36:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.950	4.027	1068411	756305	23.173	21.580
2)	SA Decachlor...	10.985	9.310	1281735	1052065	34.693	31.547
Target Compounds							
3)	L1 AR-1016-1	6.271	0.000	7430	0	4.352	N.D. #
4)	L1 AR-1016-2	6.271f	0.000	7430	0	3.149	N.D. #
13)	L3 AR-1232-3	6.271f	0.000	7430	0	7.186	N.D. #
15)	L3 AR-1232-5	6.570	0.000	118726	0	335.446	N.D. #
16)	L4 AR-1242-1	6.271	0.000	7430	0	5.341	N.D. #
17)	L4 AR-1242-2	6.271f	0.000	7430	0	3.887	N.D. #
19)	L4 AR-1242-4	6.508f	0.000	269208	0	278.067	N.D. #
20)	L4 AR-1242-5	0.000	6.149	0	43579	N.D.	40.611 #
21)	L5 AR-1248-1	6.271	0.000	7430	0	7.200	N.D. #
22)	L5 AR-1248-2	6.570	0.000	118726	0	90.306	N.D. #
26)	L6 AR-1254-1	7.186	6.149	83672	43579	48.281	19.362 #
27)	L6 AR-1254-2	7.419	6.307	341363	26397	127.757	13.142 #
28)	L6 AR-1254-3	7.816f	6.745f	264583	250267	97.900	78.771
29)	L6 AR-1254-4	8.097	6.961	74568	24025	34.027	11.046 #
30)	L6 AR-1254-5	8.511f	7.392	252282	1822820	116.722	654.915 #
31)	L7 AR-1260-1	7.968	6.861	152535	136005	82.014	68.395
32)	L7 AR-1260-2	8.234	7.059	1161582	230767	511.062	92.099 #
33)	L7 AR-1260-3	8.601	7.217	1268843	298575	740.005	135.460 #
34)	L7 AR-1260-4	8.847	7.694	958080	762238	479.618	414.160
35)	L7 AR-1260-5	9.160	7.940	1425400	1229126	351.415	279.659
36)	L8 AR-1262-1	8.601	7.392	1268843	1822820	530.511	1314.641 #
37)	L8 AR-1262-2	9.160	7.940	1425400	1229126	322.184	269.428
38)	L8 AR-1262-3	9.472	8.226	2723576	2163688	846.629	1182.437 #
39)	L8 AR-1262-4	9.568	8.291	2715970	2216847	1132.266	665.894 #
40)	L8 AR-1262-5	10.236	8.783	1957818	1303811	1165.965	796.204 #
41)	L9 AR-1268-1	9.472	8.226	2723576	2163688	369.890	362.859
42)	L9 AR-1268-2	9.568	8.291	2715970	2216847	411.910	408.181
43)	L9 AR-1268-3	9.795	8.499	772421	624371	138.657	128.087
44)	L9 AR-1268-4	10.236	8.783	1957818	1303811	839.530	597.124 #
45)	L9 AR-1268-5	10.650	9.065	3142728	2448626	185.347	170.028

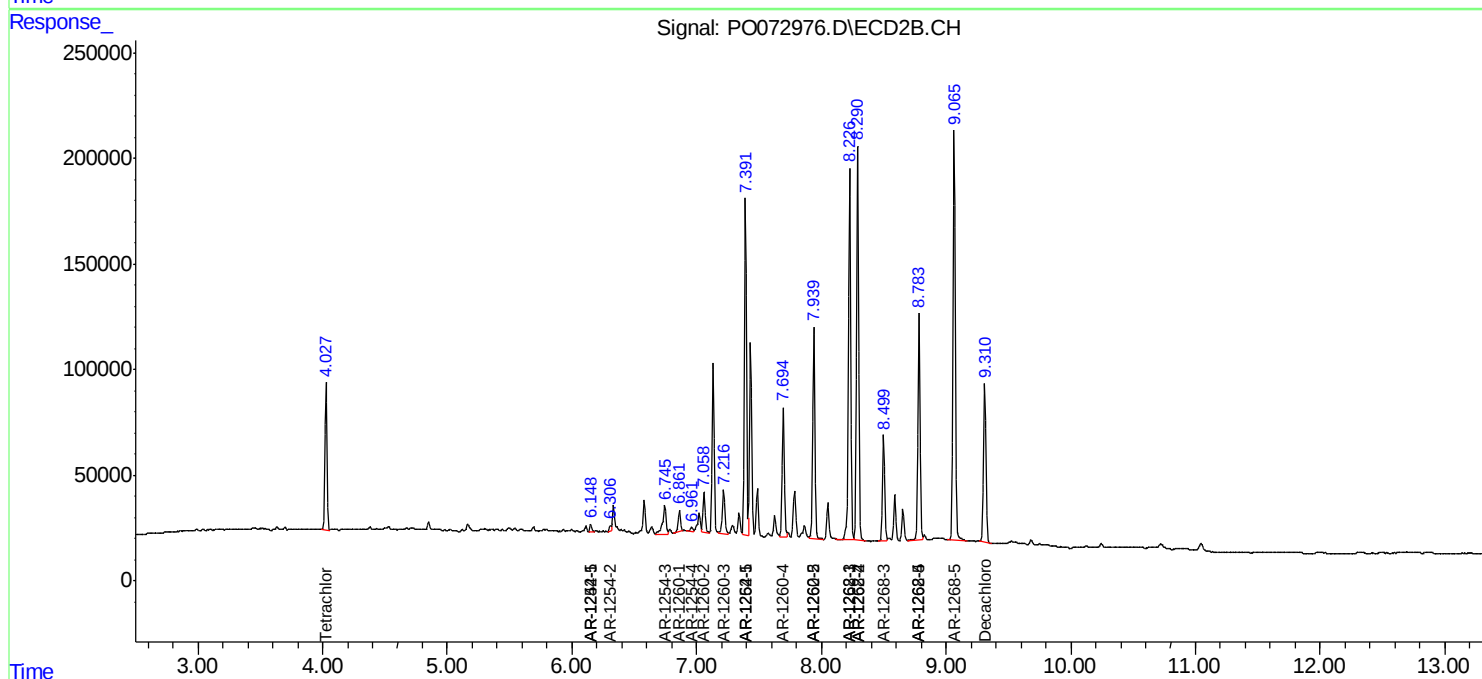
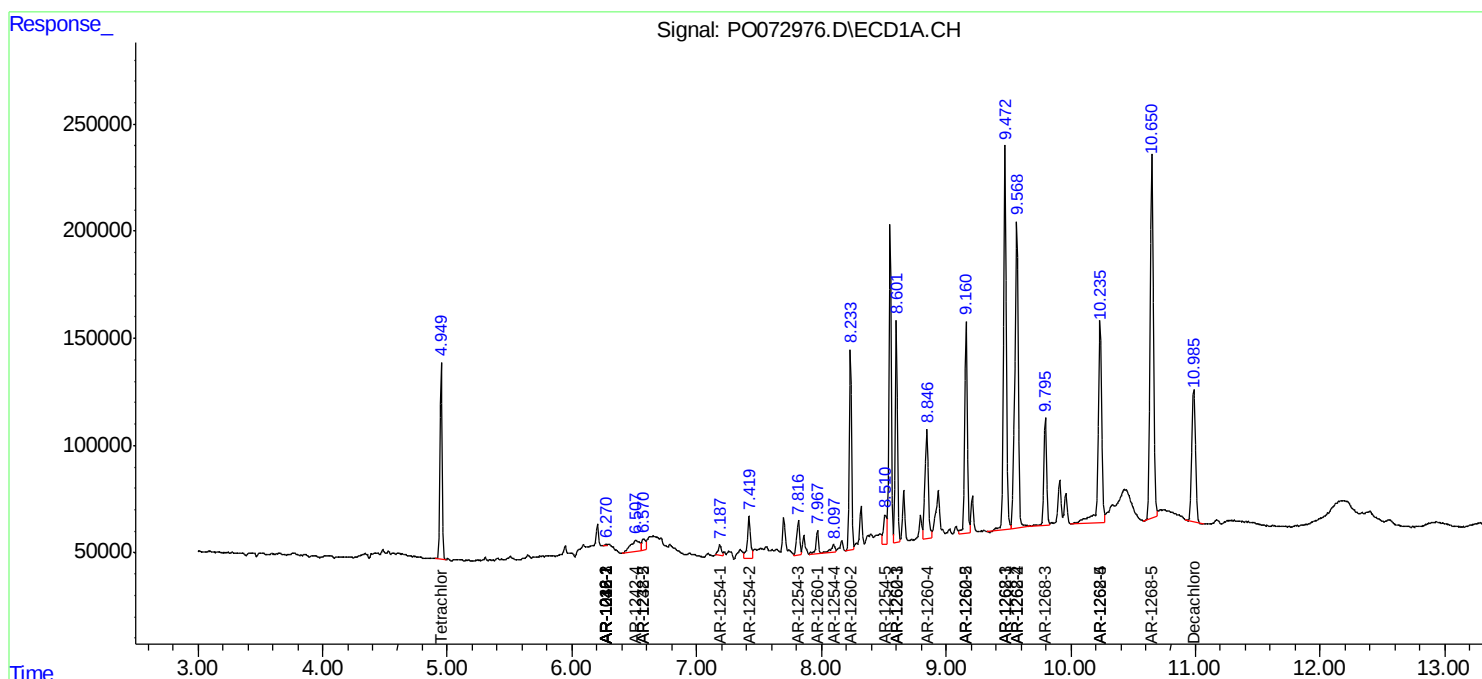
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

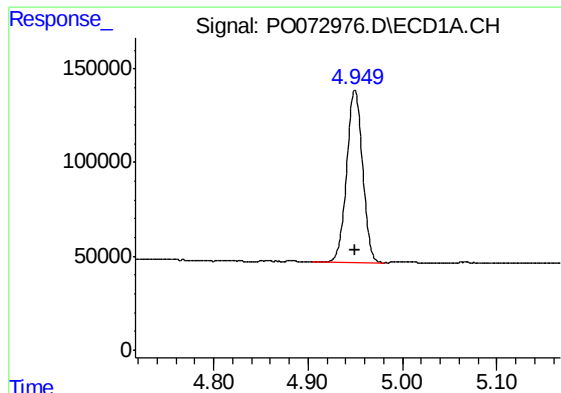
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 13:50
Operator : DD\AJ
Sample : L4557-29
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:36:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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

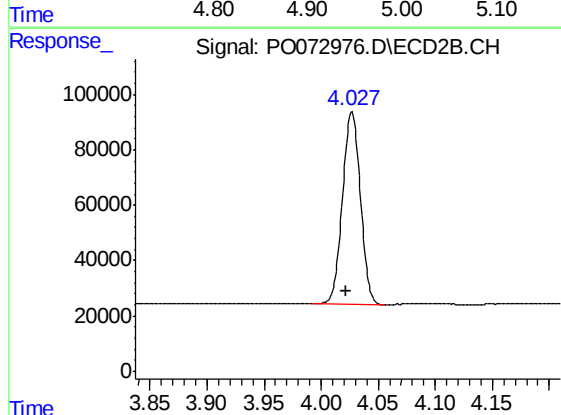




#1 Tetrachloro-m-xylene

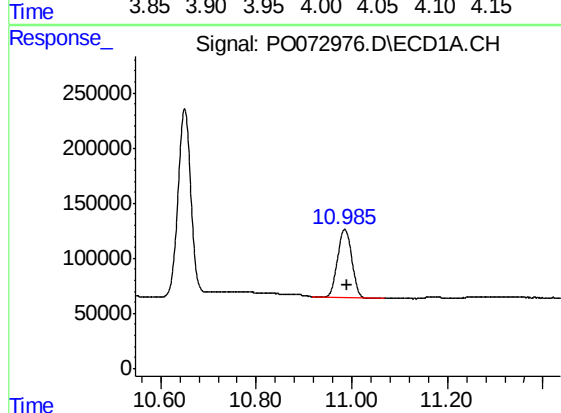
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 1068411
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



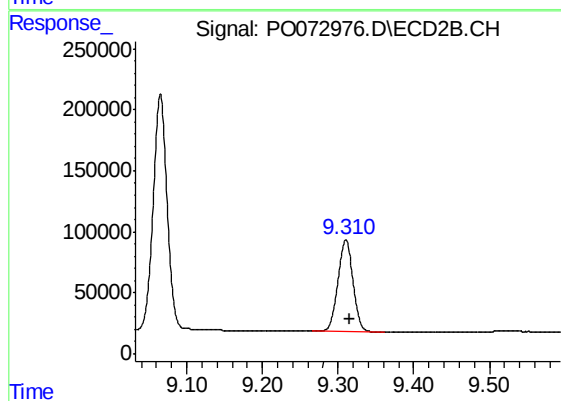
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.005 min
Response: 756305
Conc: 21.58 ng/ml



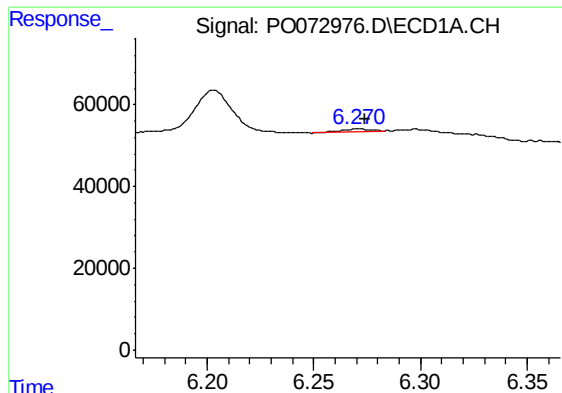
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 1281735
Conc: 34.69 ng/ml



#2 Decachlorobiphenyl

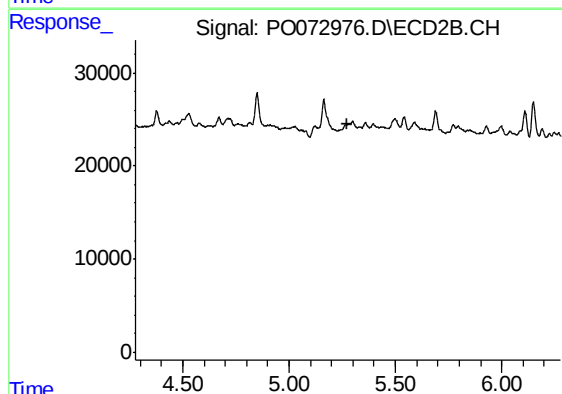
R.T.: 9.310 min
Delta R.T.: -0.006 min
Response: 1052065
Conc: 31.55 ng/ml



#3 AR-1016-1

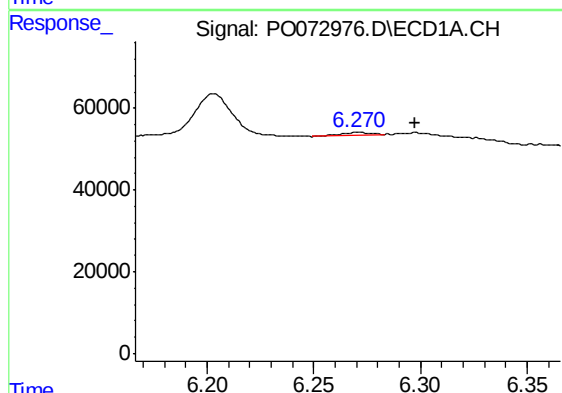
R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 7430
Conc: 4.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



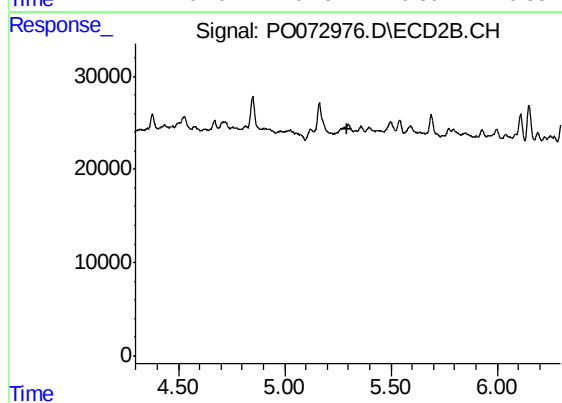
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



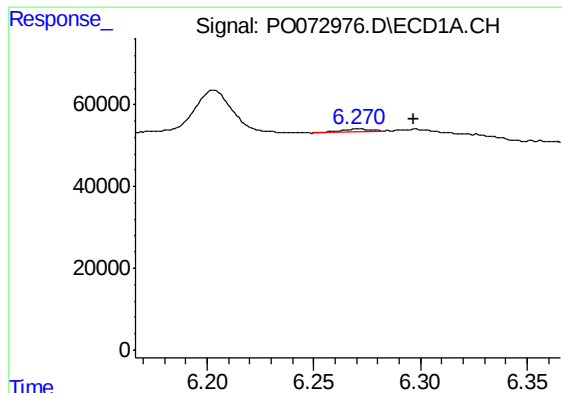
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.027 min
Response: 7430
Conc: 3.15 ng/ml



#4 AR-1016-2

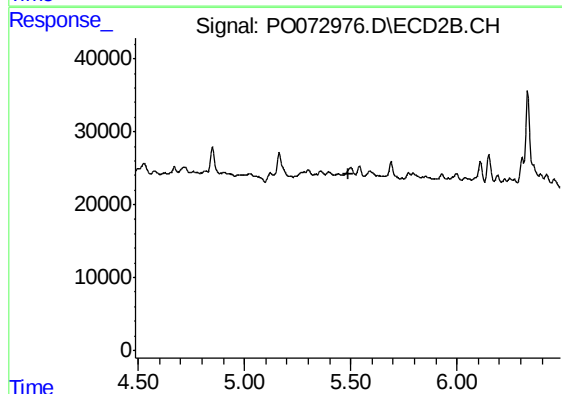
R.T.: 0.000 min
Exp R.T. : 5.297 min
Response: 0
Conc: N.D.



#13 AR-1232-3

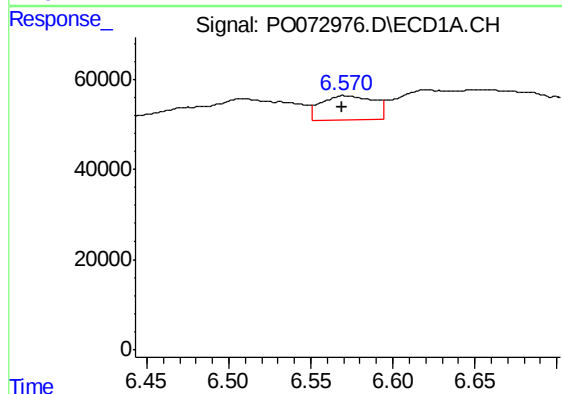
R.T.: 6.271 min
Delta R.T.: -0.026 min
Response: 7430
Conc: 7.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



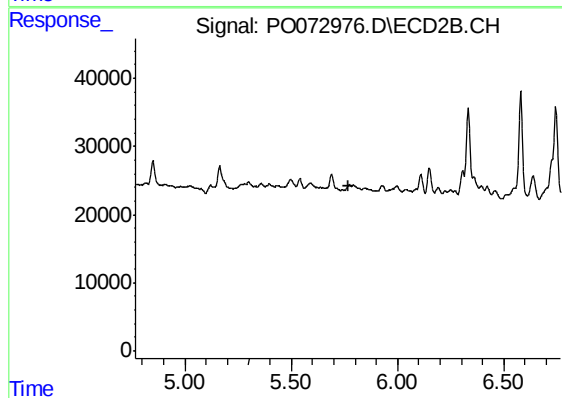
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



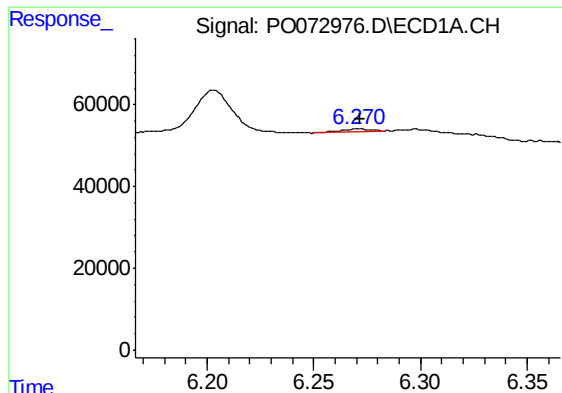
#15 AR-1232-5

R.T.: 6.570 min
Delta R.T.: 0.001 min
Response: 118726
Conc: 335.45 ng/ml



#15 AR-1232-5

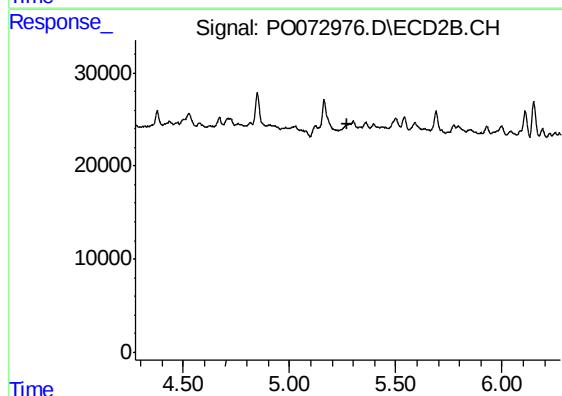
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#16 AR-1242-1

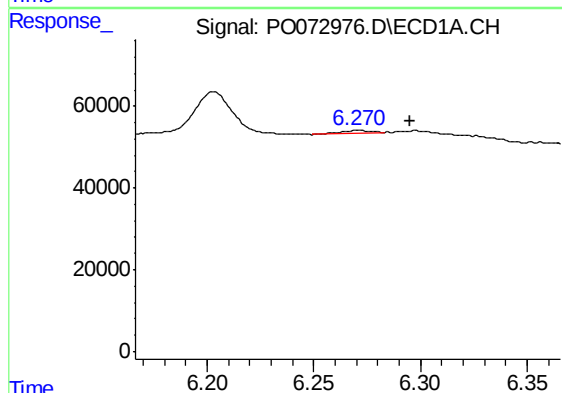
R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 7430
Conc: 5.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



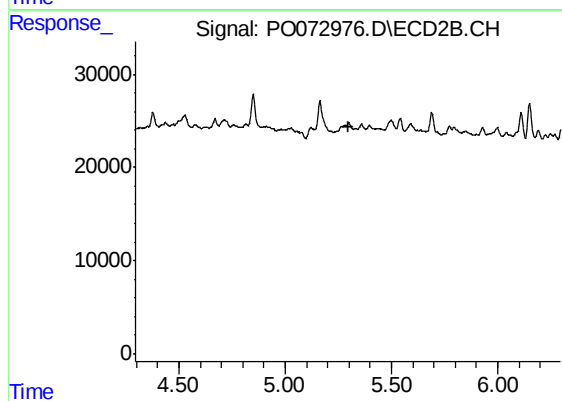
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



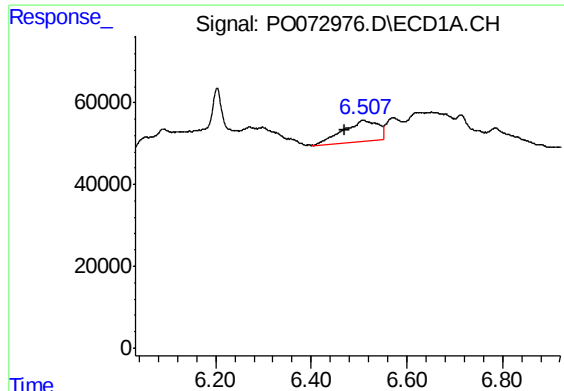
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.025 min
Response: 7430
Conc: 3.89 ng/ml



#17 AR-1242-2

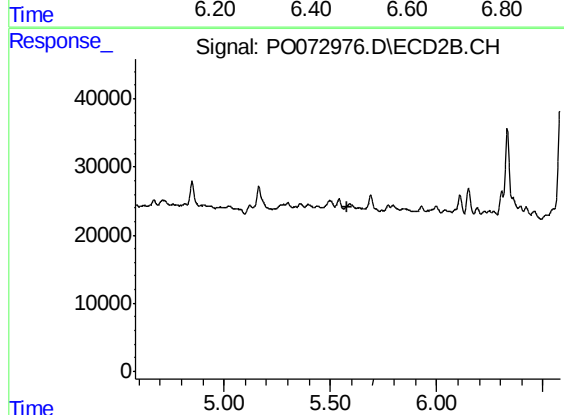
R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#19 AR-1242-4

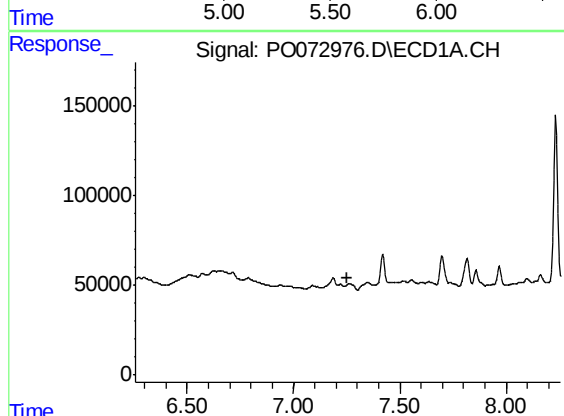
R.T.: 6.508 min
Delta R.T.: 0.038 min
Response: 269208
Conc: 278.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



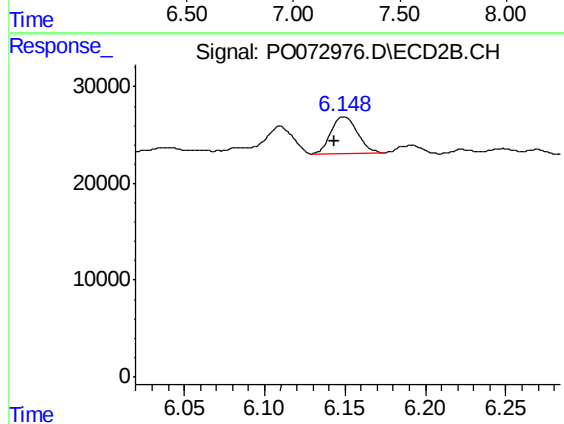
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



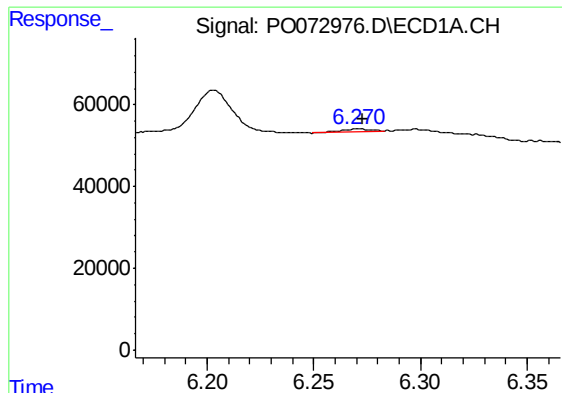
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

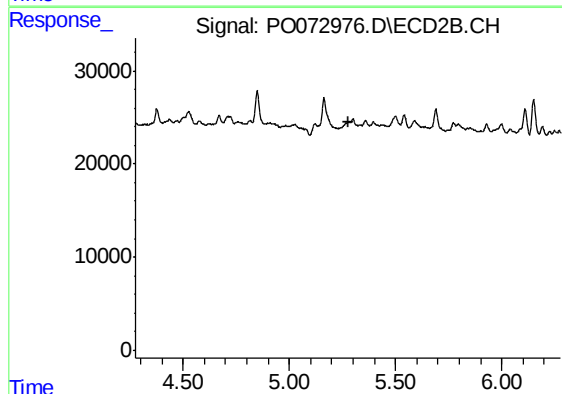
R.T.: 6.149 min
Delta R.T.: 0.005 min
Response: 43579
Conc: 40.61 ng/ml



#21 AR-1248-1

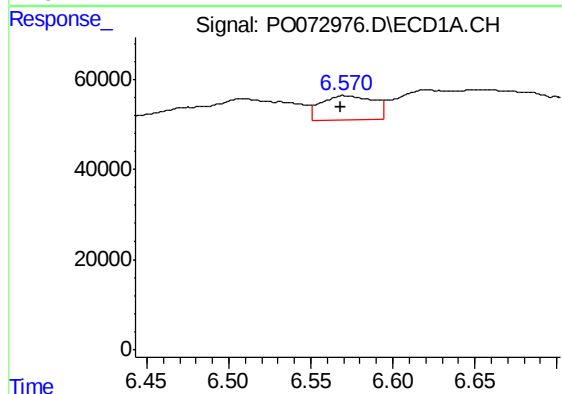
R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 7430
Conc: 7.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



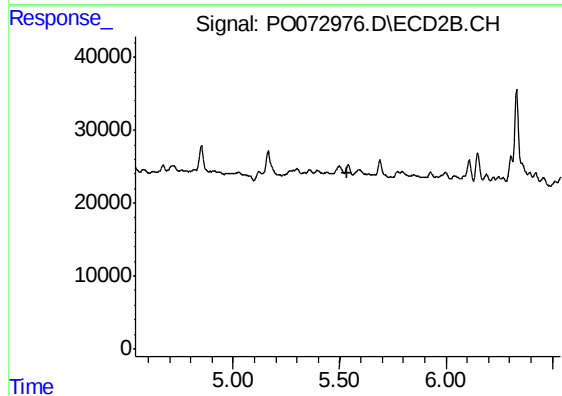
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.



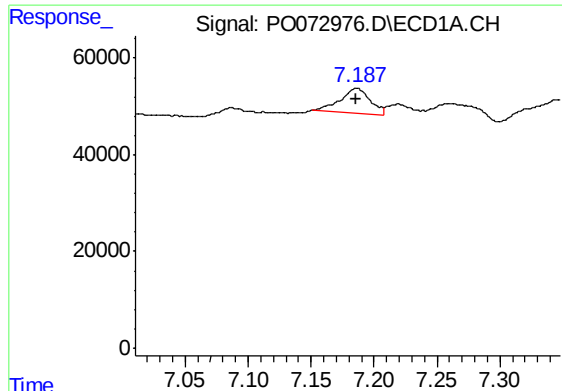
#22 AR-1248-2

R.T.: 6.570 min
Delta R.T.: 0.002 min
Response: 118726
Conc: 90.31 ng/ml



#22 AR-1248-2

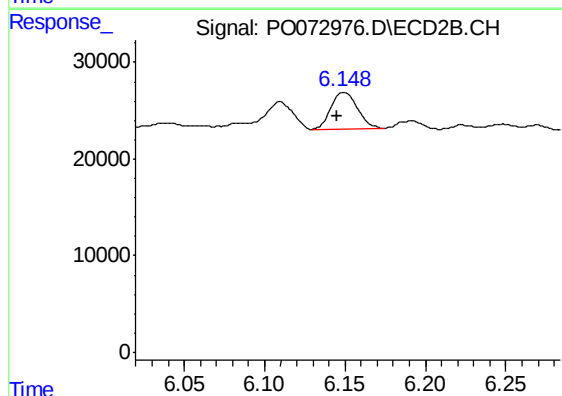
R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



#26 AR-1254-1

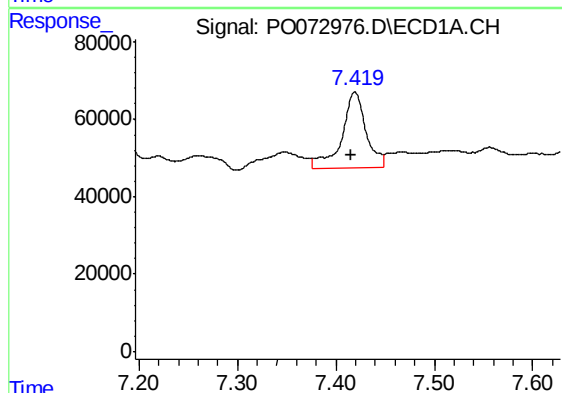
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 83672
Conc: 48.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



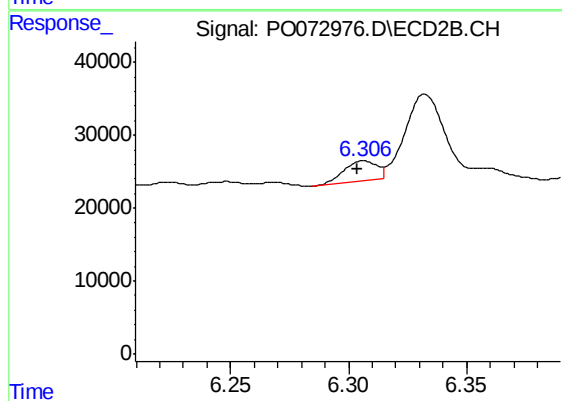
#26 AR-1254-1

R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 43579
Conc: 19.36 ng/ml



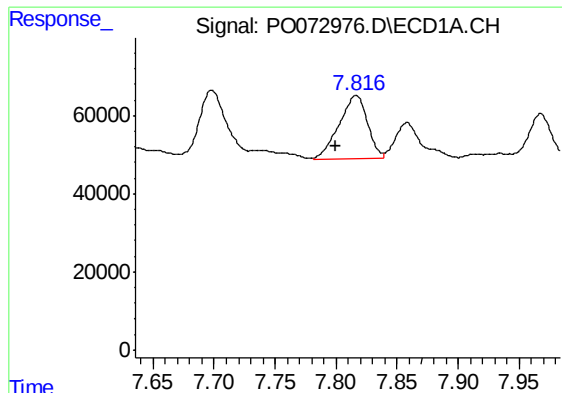
#27 AR-1254-2

R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 341363
Conc: 127.76 ng/ml



#27 AR-1254-2

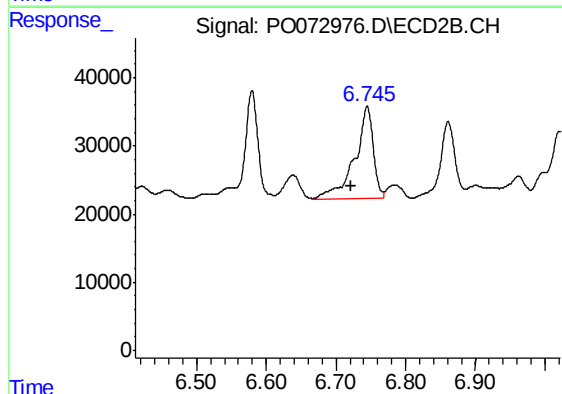
R.T.: 6.307 min
Delta R.T.: 0.003 min
Response: 26397
Conc: 13.14 ng/ml



#28 AR-1254-3

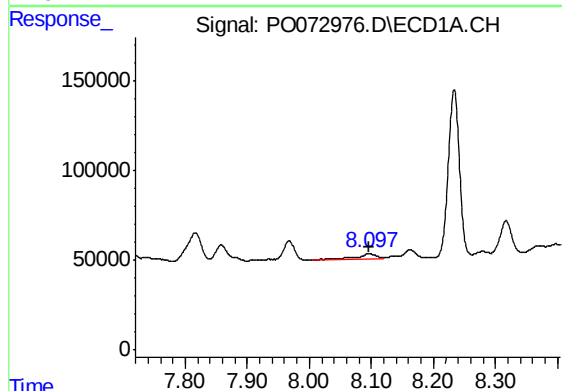
R.T.: 7.816 min
Delta R.T.: 0.017 min
Response: 264583
Conc: 97.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



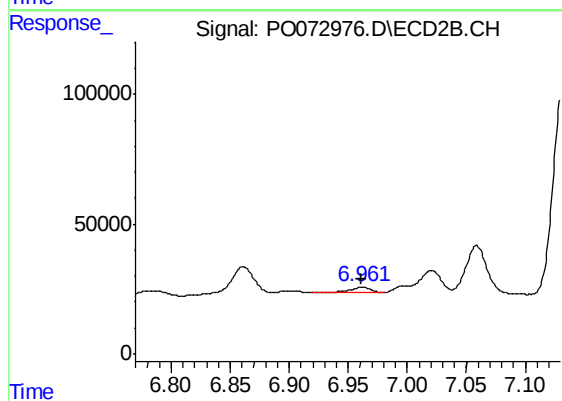
#28 AR-1254-3

R.T.: 6.745 min
Delta R.T.: 0.022 min
Response: 250267
Conc: 78.77 ng/ml



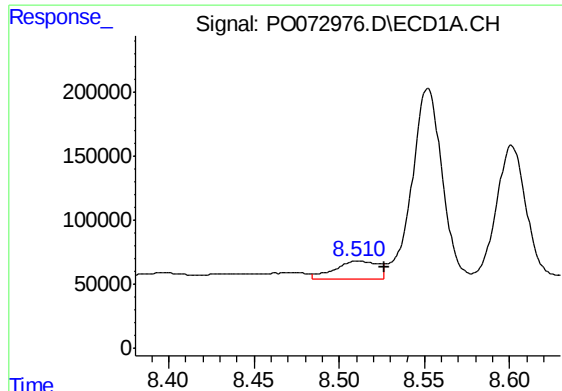
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 74568
Conc: 34.03 ng/ml



#29 AR-1254-4

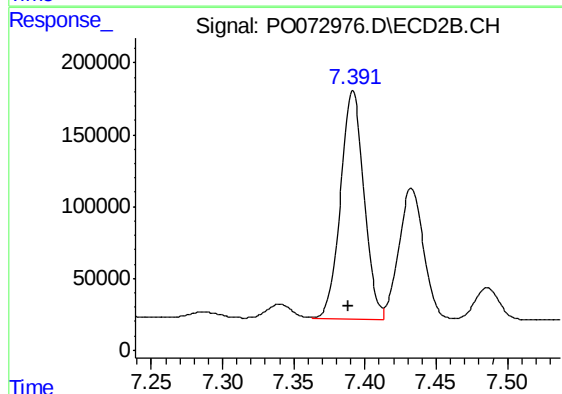
R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 24025
Conc: 11.05 ng/ml



#30 AR-1254-5

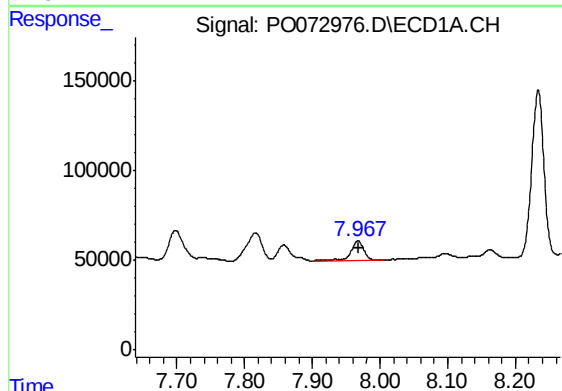
R.T.: 8.511 min
Delta R.T.: -0.015 min
Response: 252282
Conc: 116.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



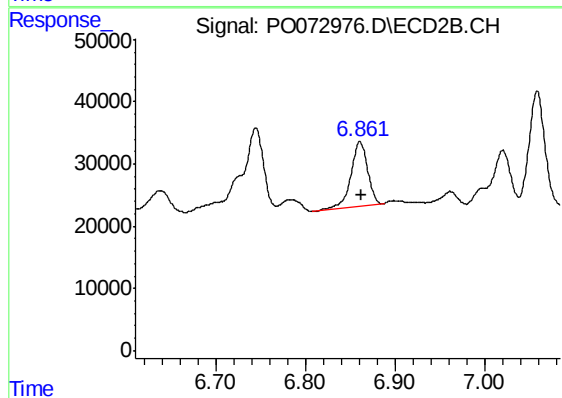
#30 AR-1254-5

R.T.: 7.392 min
Delta R.T.: 0.003 min
Response: 1822820
Conc: 654.92 ng/ml



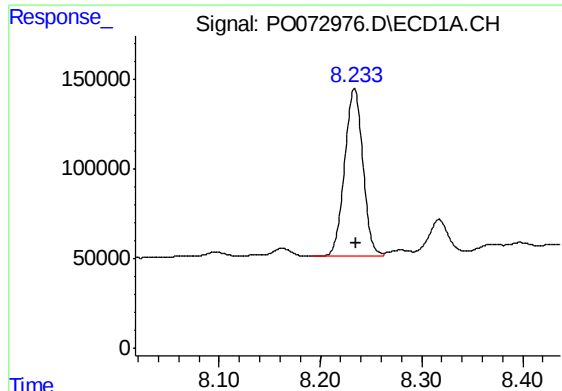
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 152535
Conc: 82.01 ng/ml



#31 AR-1260-1

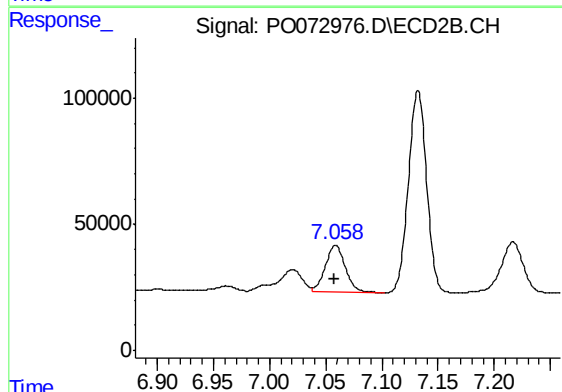
R.T.: 6.861 min
Delta R.T.: -0.001 min
Response: 136005
Conc: 68.40 ng/ml



#32 AR-1260-2

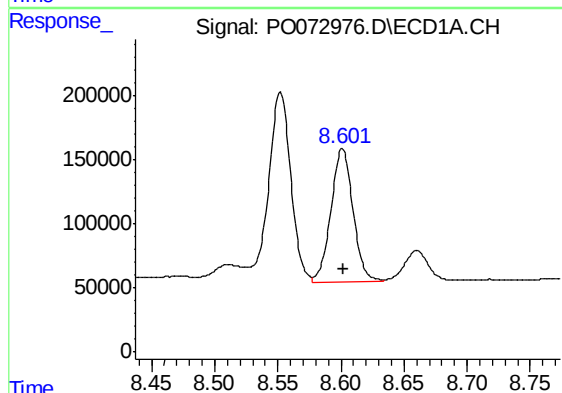
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 1161582
Conc: 511.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



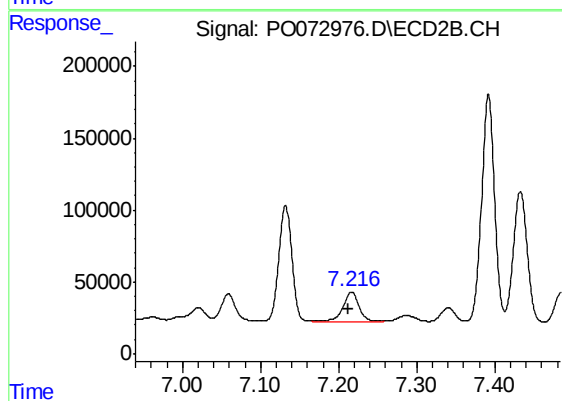
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 230767
Conc: 92.10 ng/ml



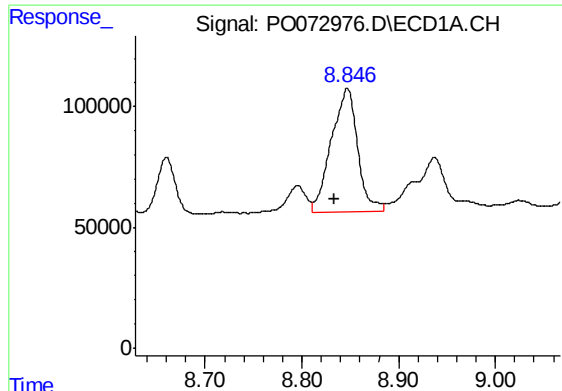
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 1268843
Conc: 740.00 ng/ml



#33 AR-1260-3

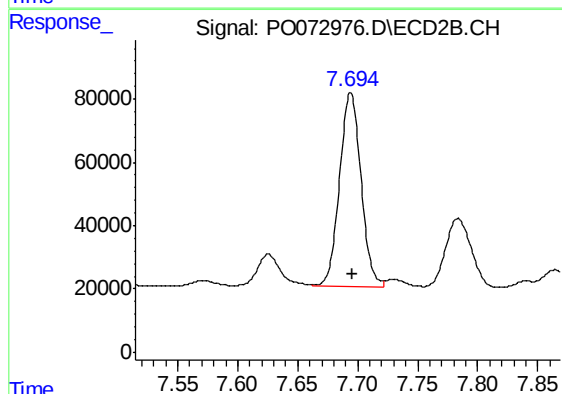
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 298575
Conc: 135.46 ng/ml



#34 AR-1260-4

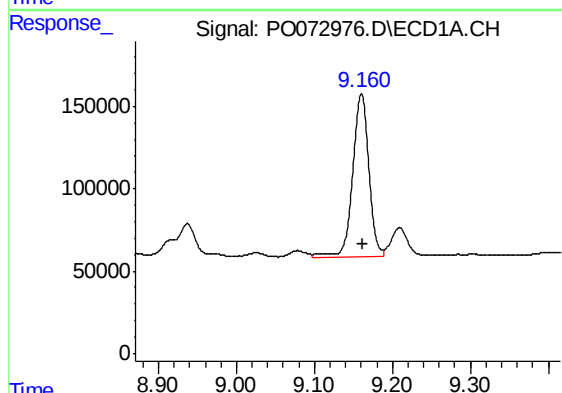
R.T.: 8.847 min
Delta R.T.: 0.013 min
Response: 958080
Conc: 479.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



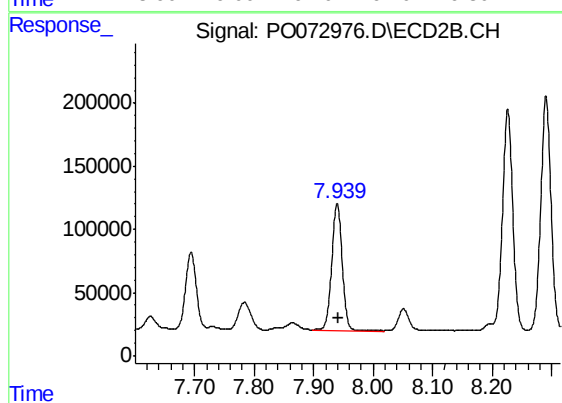
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 762238
Conc: 414.16 ng/ml



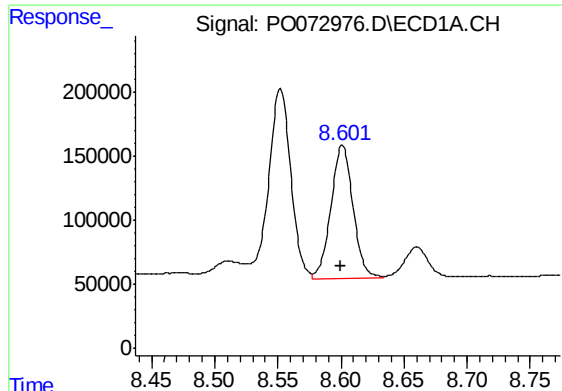
#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.001 min
Response: 1425400
Conc: 351.42 ng/ml



#35 AR-1260-5

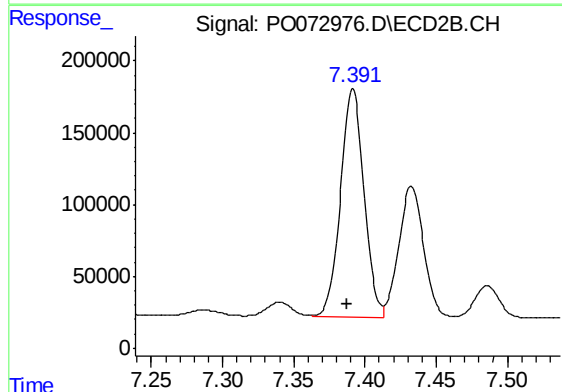
R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 1229126
Conc: 279.66 ng/ml



#36 AR-1262-1

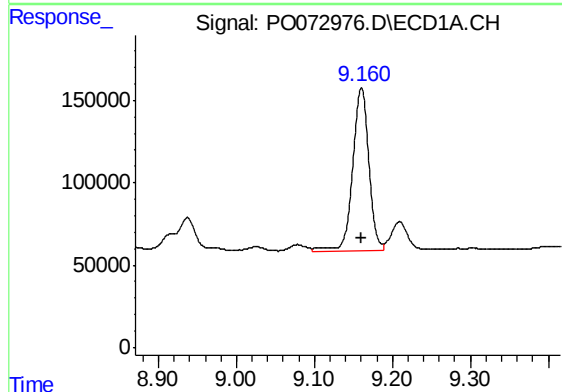
R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 1268843
Conc: 530.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



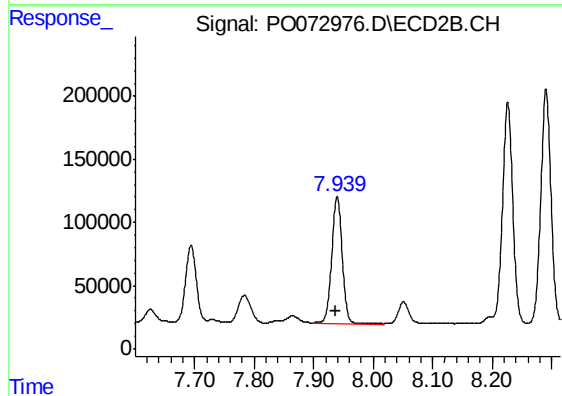
#36 AR-1262-1

R.T.: 7.392 min
Delta R.T.: 0.004 min
Response: 1822820
Conc: 1314.64 ng/ml



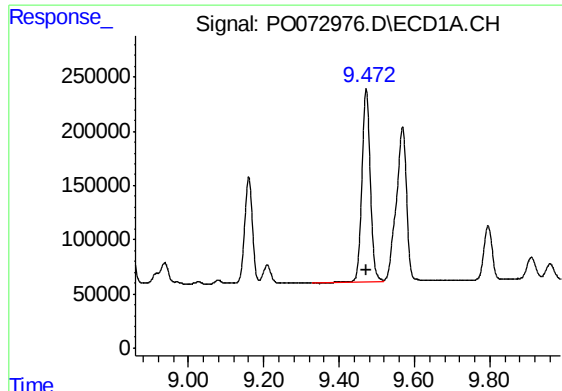
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1425400
Conc: 322.18 ng/ml



#37 AR-1262-2

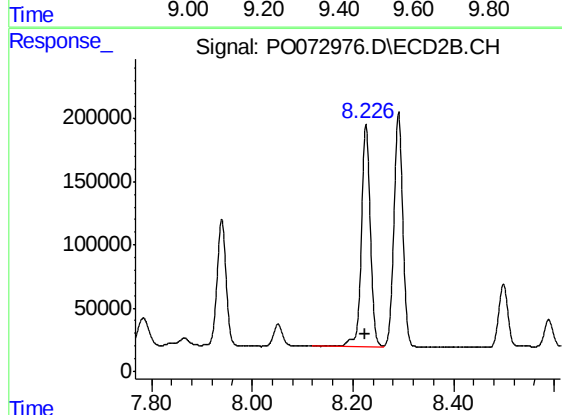
R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 1229126
Conc: 269.43 ng/ml



#38 AR-1262-3

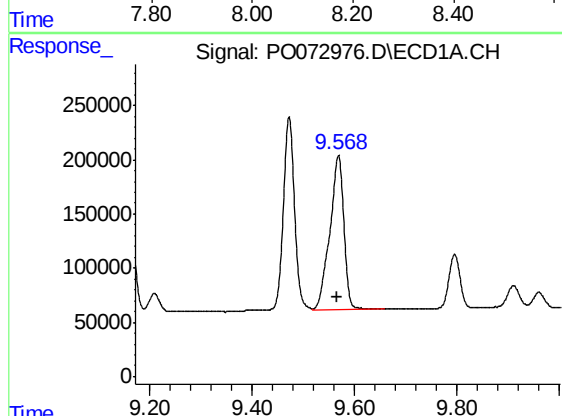
R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 2723576
Conc: 846.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



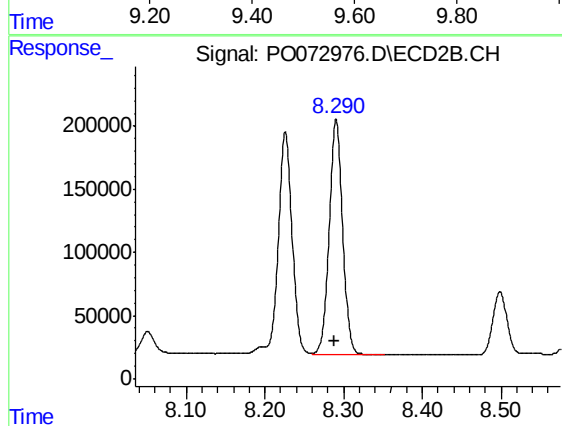
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 2163688
Conc: 1182.44 ng/ml



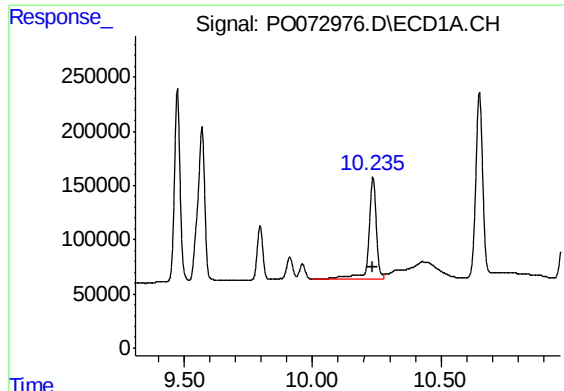
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.003 min
Response: 2715970
Conc: 1132.27 ng/ml



#39 AR-1262-4

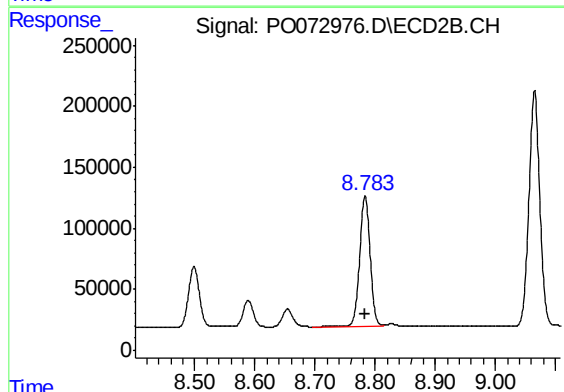
R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 2216847
Conc: 665.89 ng/ml



#40 AR-1262-5

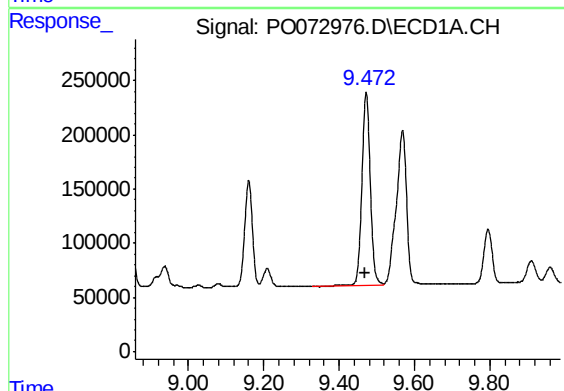
R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 1957818
Conc: 1165.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



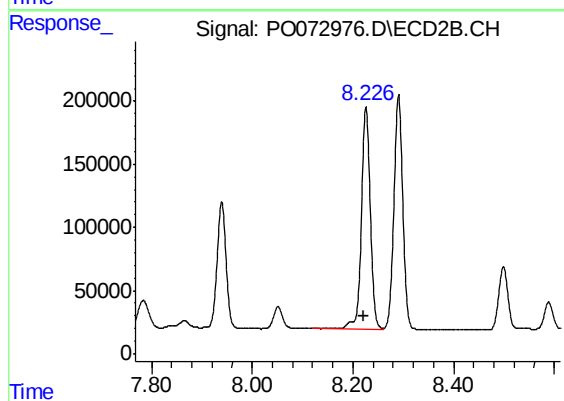
#40 AR-1262-5

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1303811
Conc: 796.20 ng/ml



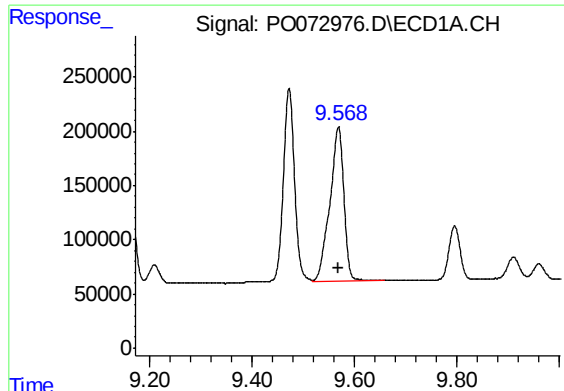
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 2723576
Conc: 369.89 ng/ml



#41 AR-1268-1

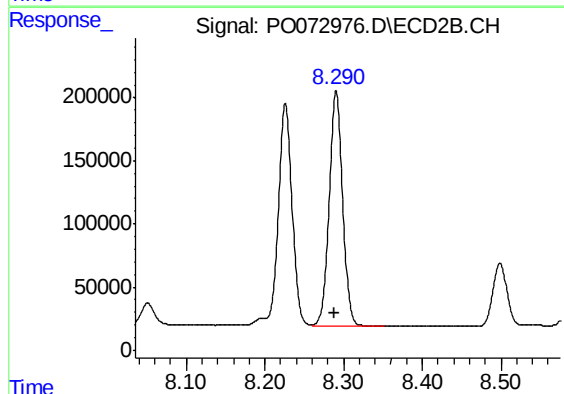
R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 2163688
Conc: 362.86 ng/ml



#42 AR-1268-2

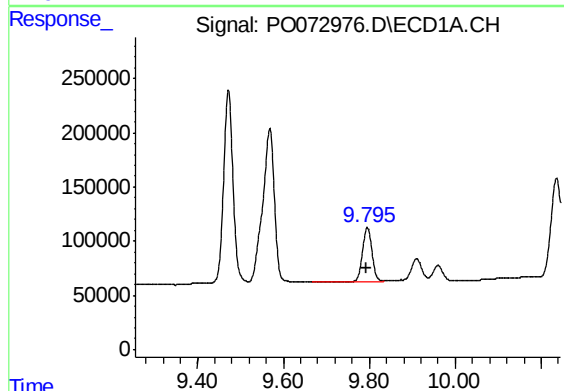
R.T.: 9.568 min
Delta R.T.: 0.001 min
Response: 2715970
Conc: 411.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



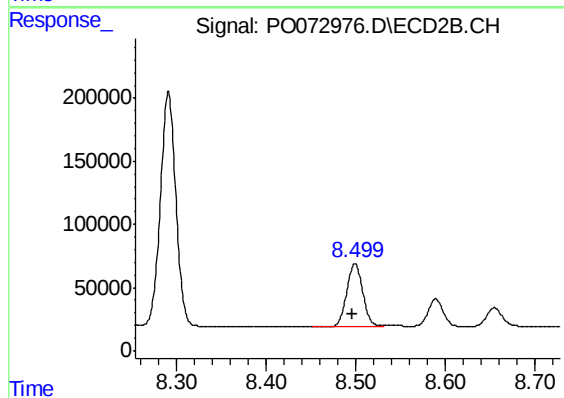
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 2216847
Conc: 408.18 ng/ml



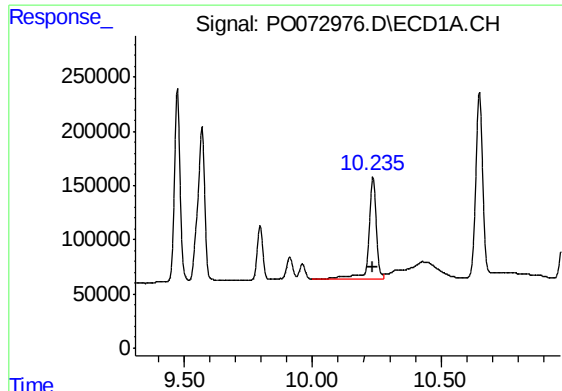
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: 0.003 min
Response: 772421
Conc: 138.66 ng/ml



#43 AR-1268-3

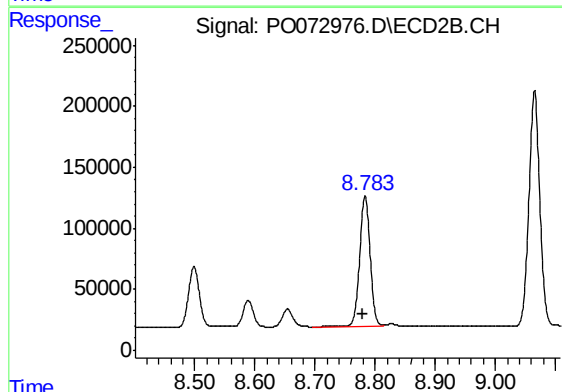
R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 624371
Conc: 128.09 ng/ml



#44 AR-1268-4

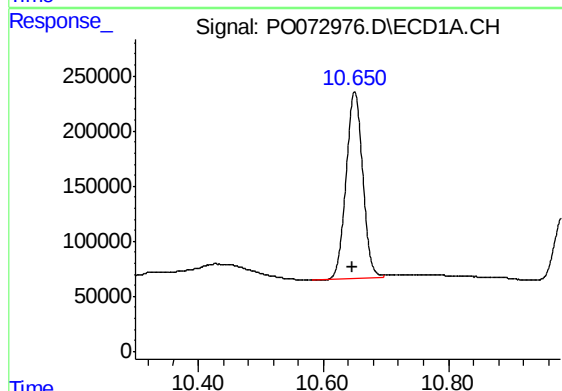
R.T.: 10.236 min
Delta R.T.: 0.003 min
Response: 1957818
Conc: 839.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-007-0002



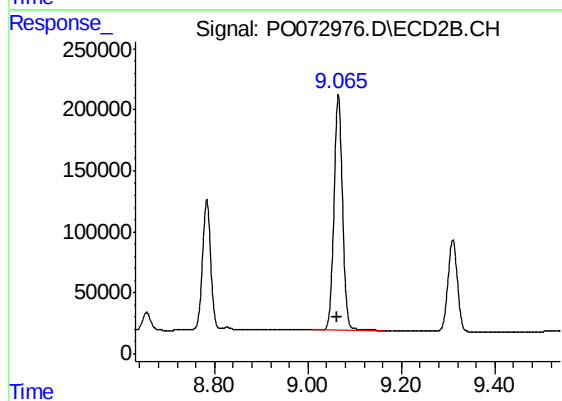
#44 AR-1268-4

R.T.: 8.783 min
Delta R.T.: 0.003 min
Response: 1303811
Conc: 597.12 ng/ml



#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: 0.004 min
Response: 3142728
Conc: 185.35 ng/ml



#45 AR-1268-5

R.T.: 9.065 min
Delta R.T.: 0.004 min
Response: 2448626
Conc: 170.03 ng/ml