

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 21:49
 Operator : DD\AJ
 Sample : L3801-07DL 200X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C3-(1)-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:57:50 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.025	0	841101	N.D.	741.271 #
7)	L1 AR-1016-5	6.158	5.245	817900	533229	410.276	370.361
14)	L3 AR-1232-4	0.000	5.066	0	264986	N.D.	544.115 #
15)	L3 AR-1232-5	5.947	5.245	1394937	533229	2391.208	911.684 #
19)	L4 AR-1242-4	0.000	5.066	0	264986	N.D.	270.678 #
20)	L4 AR-1242-5	6.621	5.620	1132441	2462515	546.998	1865.736 #
22)	L5 AR-1248-2	5.947	5.025	1394937	841101	603.745	566.718
23)	L5 AR-1248-3	6.158	5.066	817900	264986	298.305	190.982 #
24)	L5 AR-1248-4	6.583	5.245	1782119	533229	485.952	299.721 #
25)	L5 AR-1248-5	6.621	5.662	1132441	397010	339.481	229.064 #
26)	L6 AR-1254-1	6.549	5.620	3177131	2462515	875.136	864.467
27)	L6 AR-1254-2	6.778	5.781	5527588	2417431	982.569	964.278
28)	L6 AR-1254-3	7.153	6.190	6622104	4372931	1149.878	1089.873
29)	L6 AR-1254-4	7.449	6.430	7406153	3894350	1355.919	1331.177
30)	L6 AR-1254-5	7.870	6.852	6996734	5074257	1329.852	1307.698
31)	L7 AR-1260-1	7.316	6.327	2532873	2080453	594.465	740.636
32)	L7 AR-1260-2	7.582	6.527	4246492	2363580	637.667	634.750
33)	L7 AR-1260-3	7.928	6.669	709567	1807331	127.401	565.847 #
34)	L7 AR-1260-4	8.162	7.150	2659585	201946	501.942	72.741 #
35)	L7 AR-1260-5	8.482	7.402	1064420	640892	87.090	81.838
36)	L8 AR-1262-1	7.928	6.852	709567	5074257	88.963	2395.781 #
37)	L8 AR-1262-2	8.482	7.402	1064420	640892	80.581	78.109
38)	L8 AR-1262-3	8.773f	0.000	793142	0	137.406	N.D. #
39)	L8 AR-1262-4	8.815f	7.740	171103	618090	52.154	104.061 #
40)	L8 AR-1262-5	9.384	8.242	43609	33274	9.943	11.393
41)	L9 AR-1268-1	8.773f	0.000	793142	0	49.507	N.D. #
42)	L9 AR-1268-2	8.815f	7.740	171103	618090	12.693	70.855 #
44)	L9 AR-1268-4	9.384	8.242	43609	33274	8.754	10.171

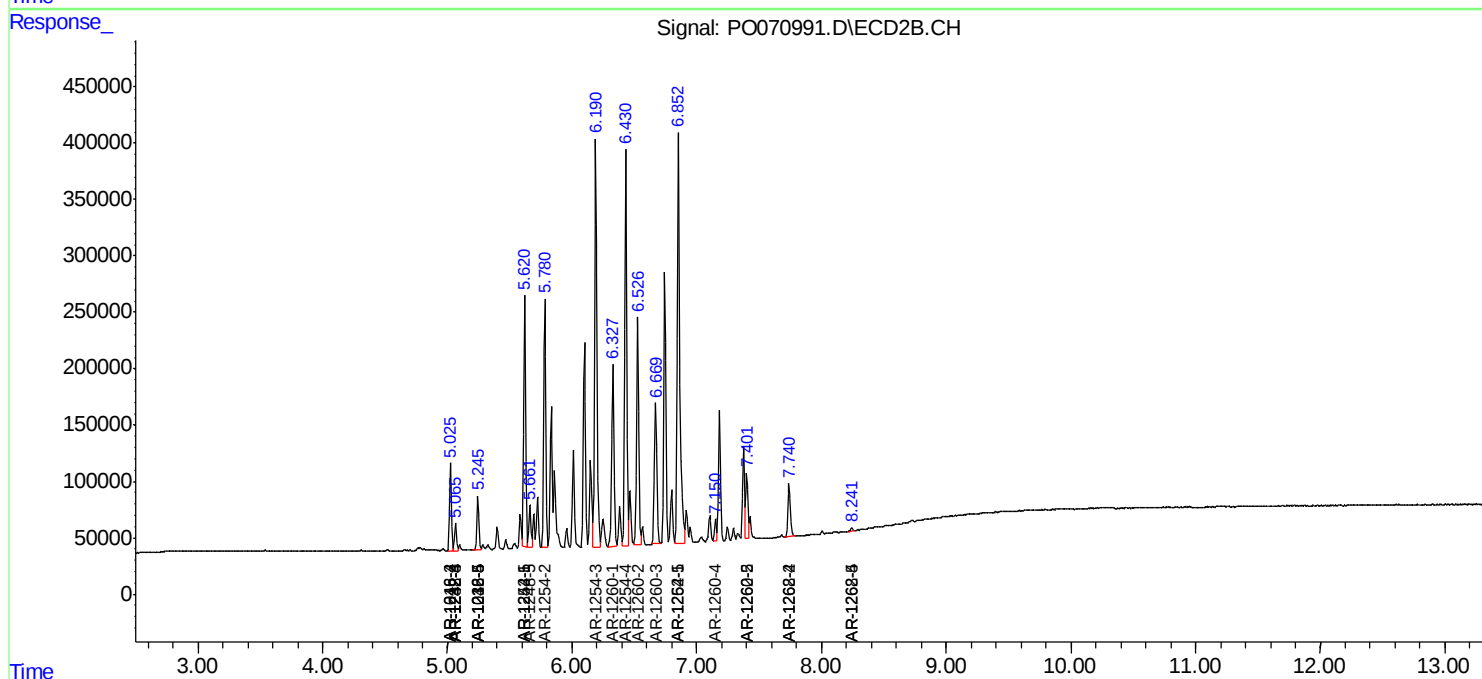
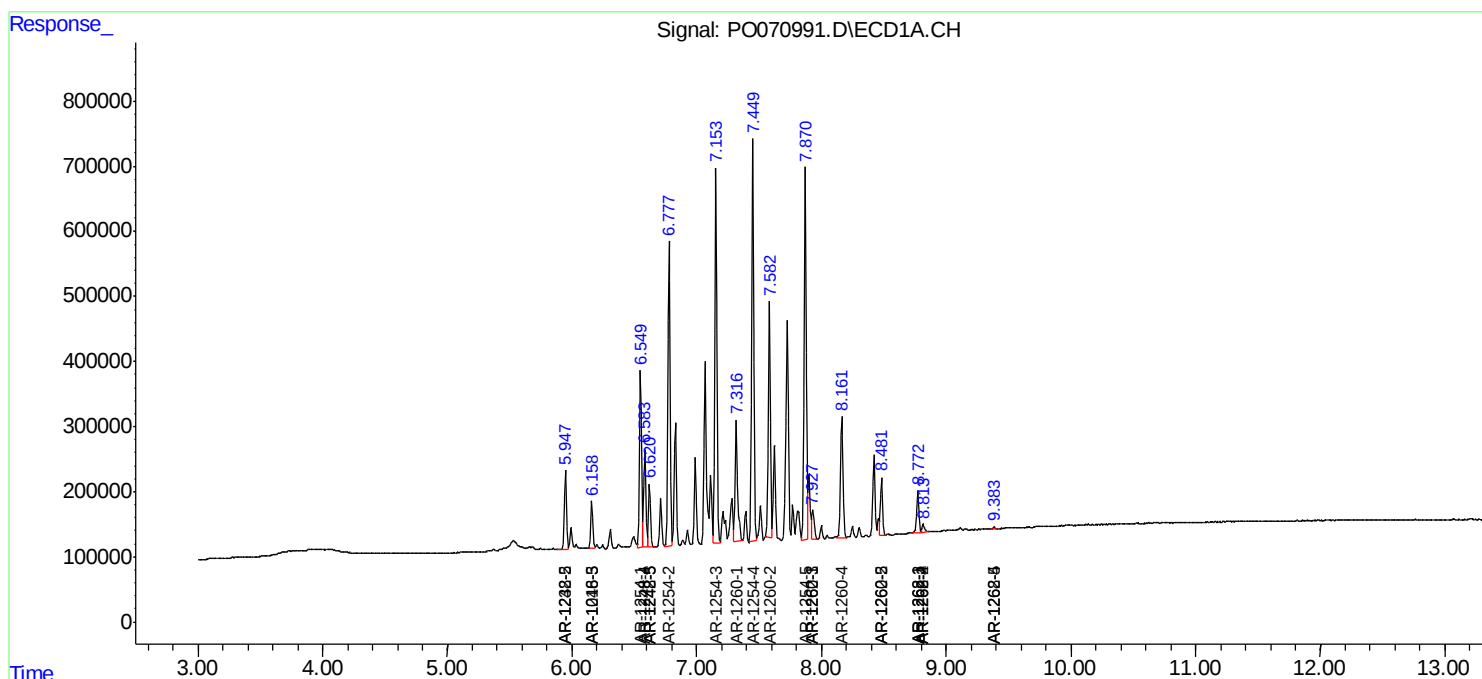
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

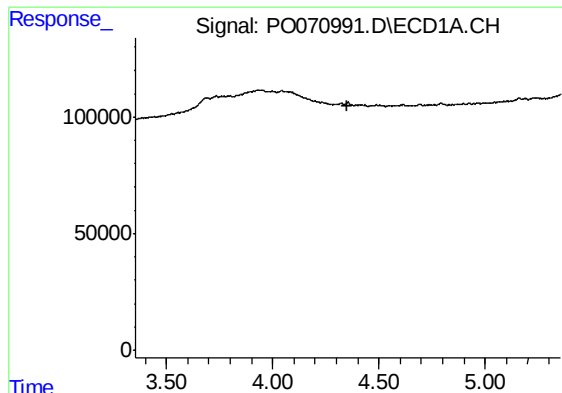
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO070991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 21:49
Operator : DD\AJ
Sample : L3801-07DL 200X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:57:50 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

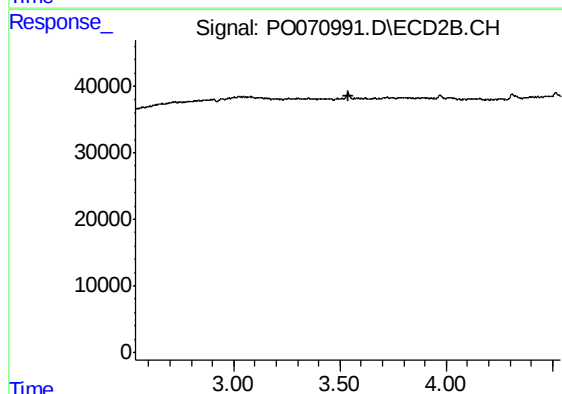




#1 Tetrachloro-m-xylene

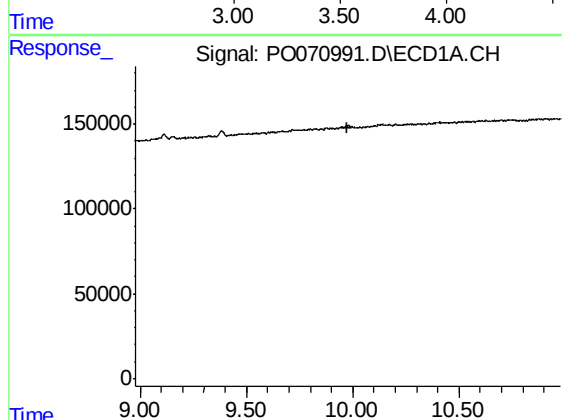
R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



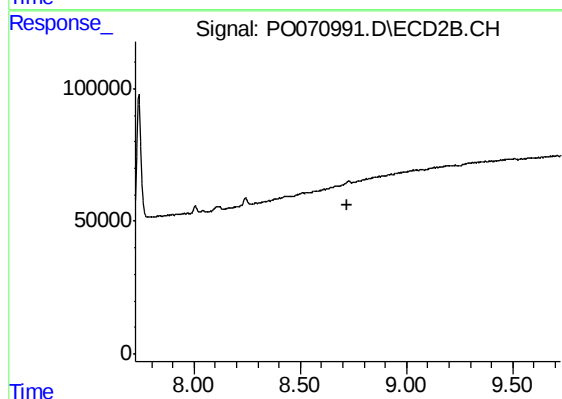
#1 Tetrachloro-m-xylene

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



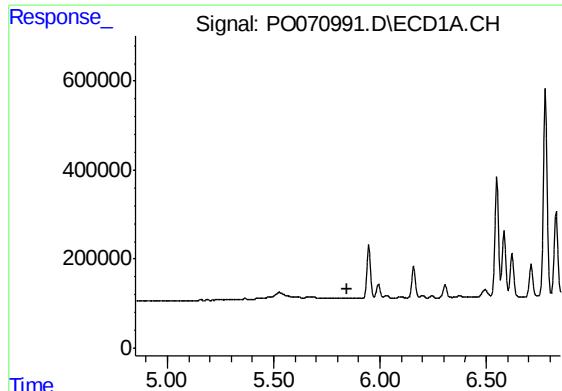
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

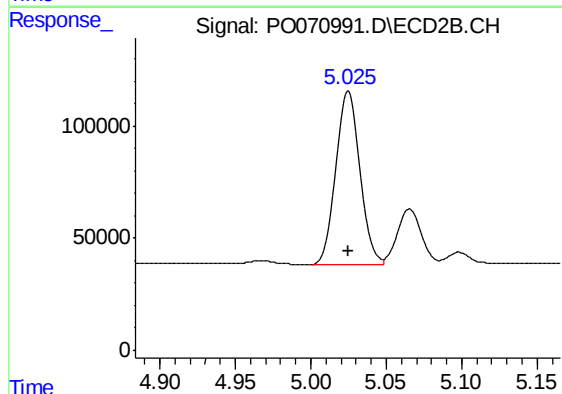
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#6 AR-1016-4

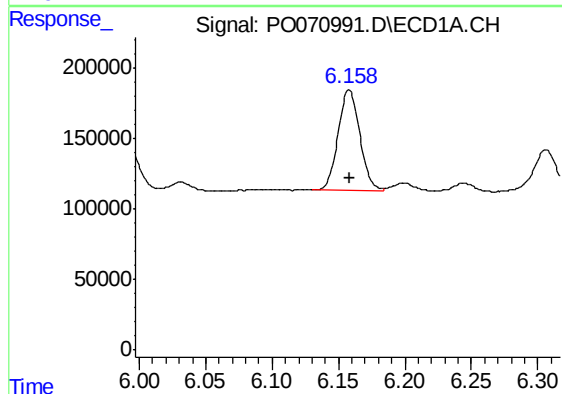
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



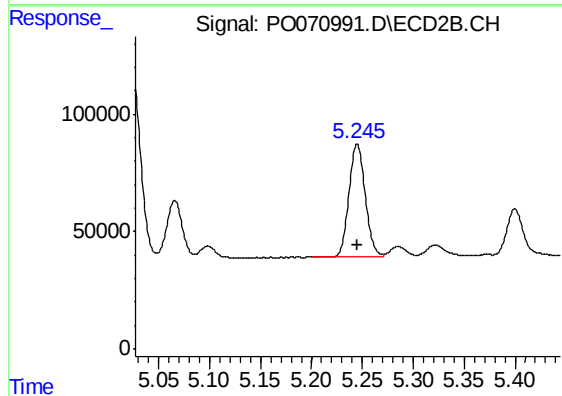
#6 AR-1016-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 841101
Conc: 741.27 ng/ml



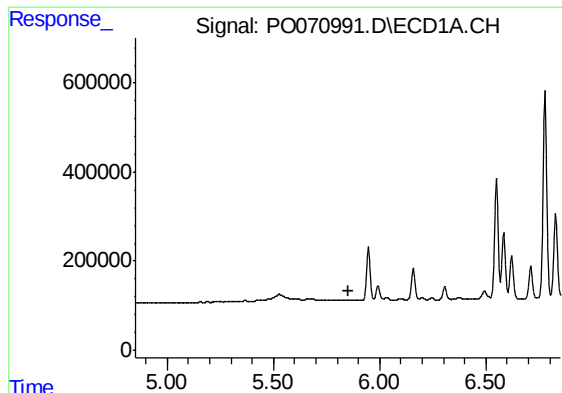
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 817900
Conc: 410.28 ng/ml



#7 AR-1016-5

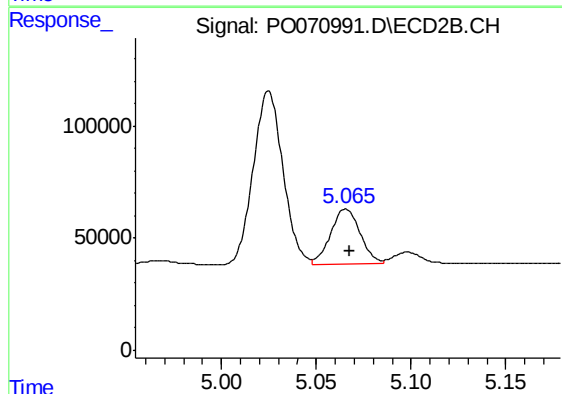
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 533229
Conc: 370.36 ng/ml



#14 AR-1232-4

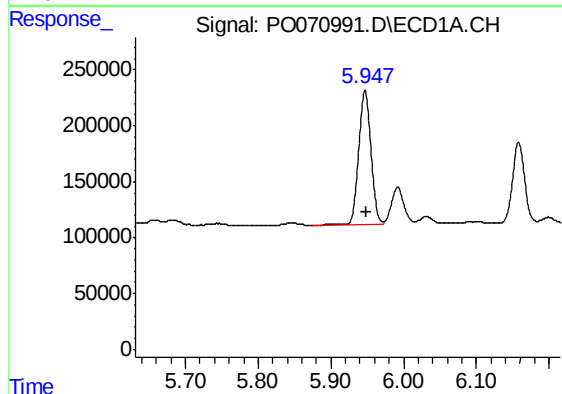
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



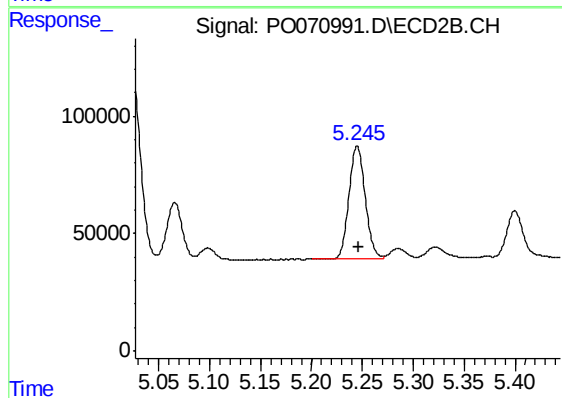
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 264986
Conc: 544.11 ng/ml



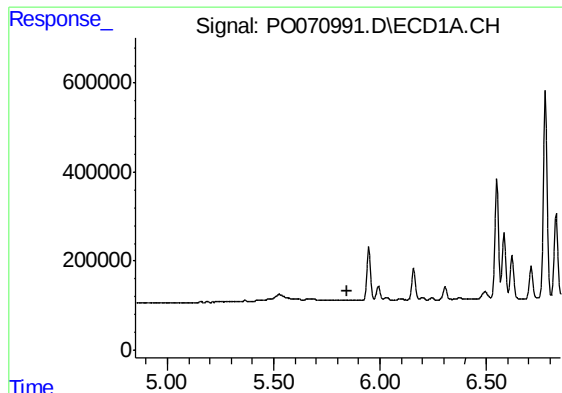
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 1394937
Conc: 2391.21 ng/ml



#15 AR-1232-5

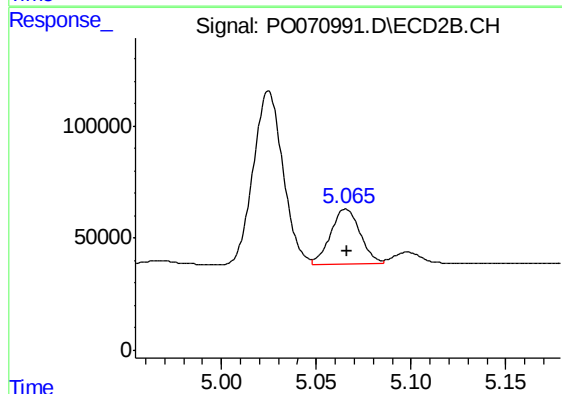
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 533229
Conc: 911.68 ng/ml



#19 AR-1242-4

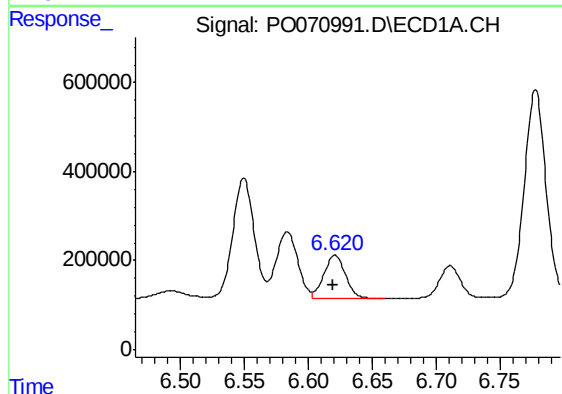
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



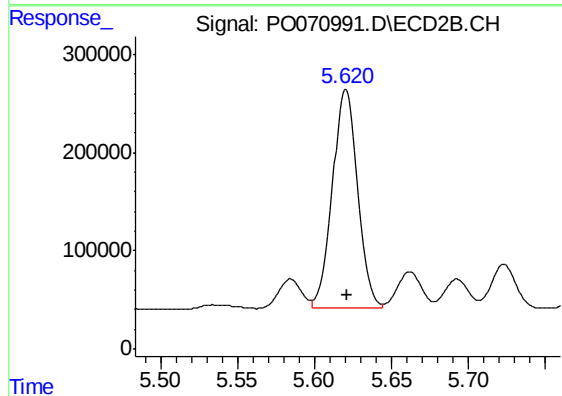
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 264986
Conc: 270.68 ng/ml



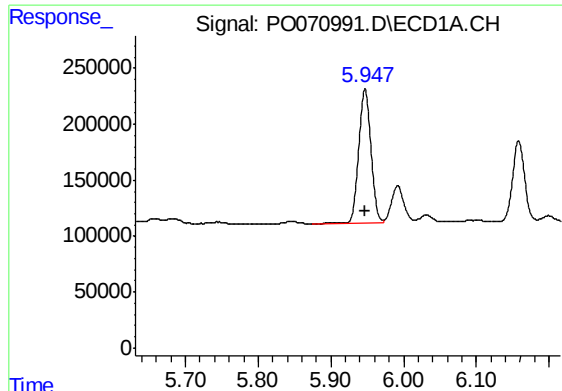
#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 1132441
Conc: 547.00 ng/ml



#20 AR-1242-5

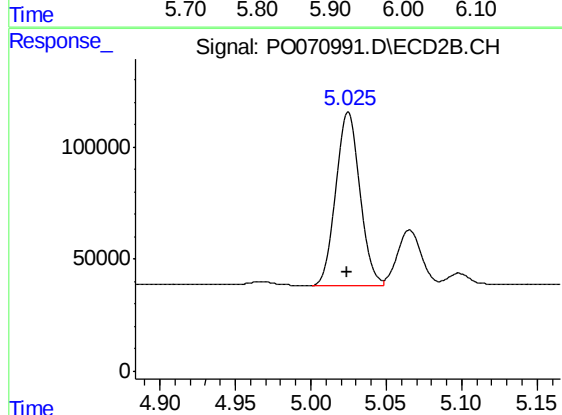
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 2462515
Conc: 1865.74 ng/ml



#22 AR-1248-2

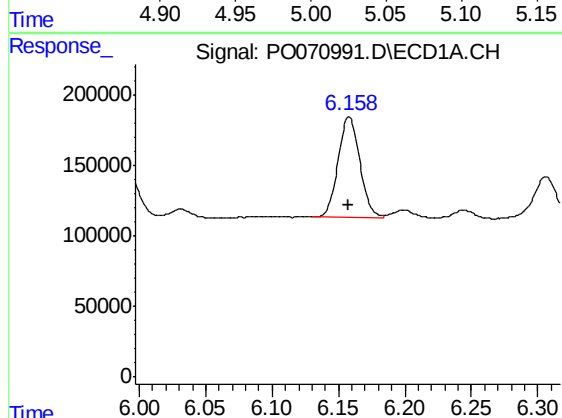
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 1394937
Conc: 603.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



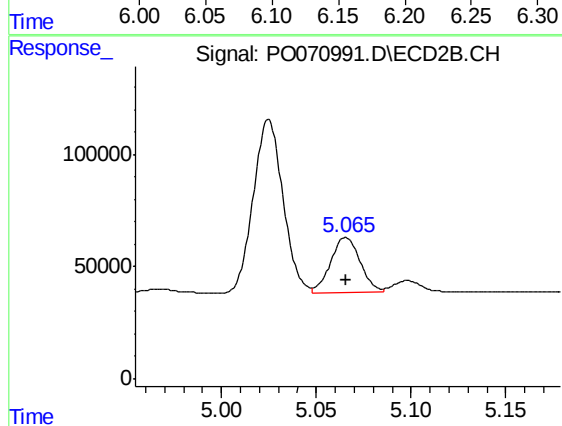
#22 AR-1248-2

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 841101
Conc: 566.72 ng/ml



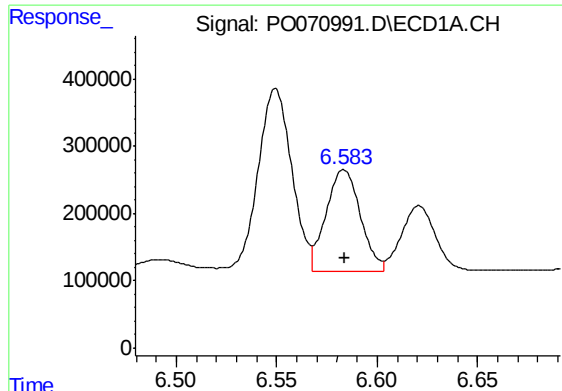
#23 AR-1248-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 817900
Conc: 298.31 ng/ml



#23 AR-1248-3

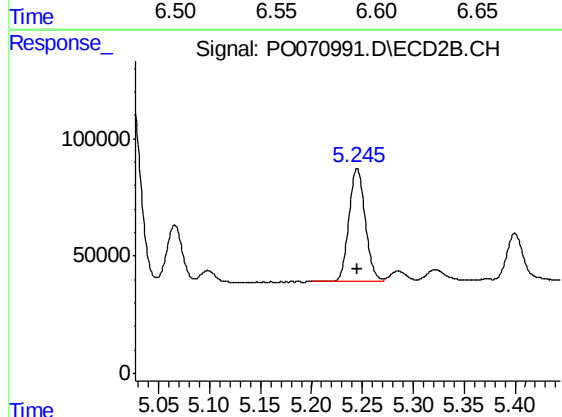
R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 264986
Conc: 190.98 ng/ml



#24 AR-1248-4

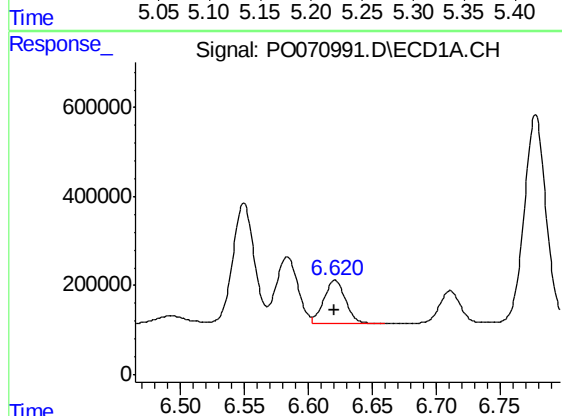
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 1782119
Conc: 485.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



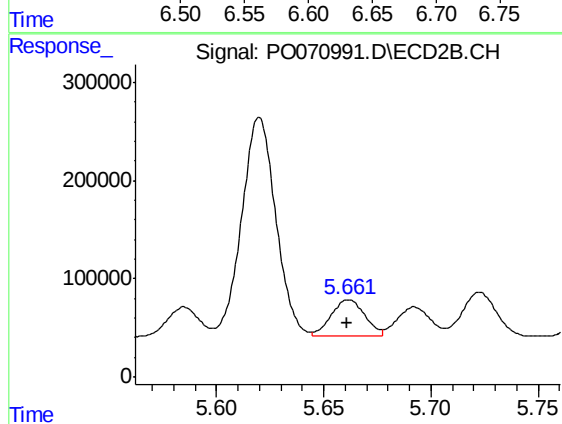
#24 AR-1248-4

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 533229
Conc: 299.72 ng/ml



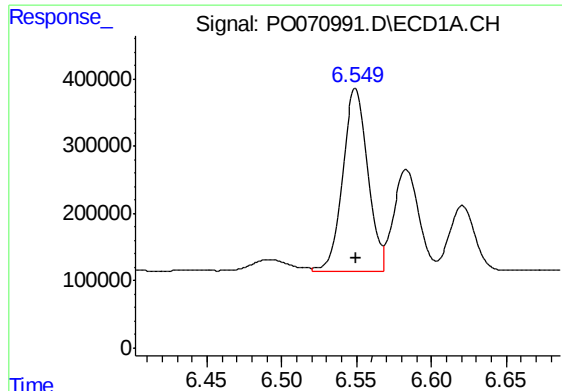
#25 AR-1248-5

R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 1132441
Conc: 339.48 ng/ml



#25 AR-1248-5

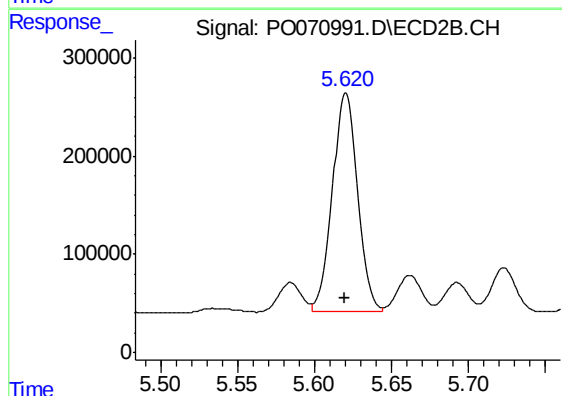
R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 397010
Conc: 229.06 ng/ml



#26 AR-1254-1

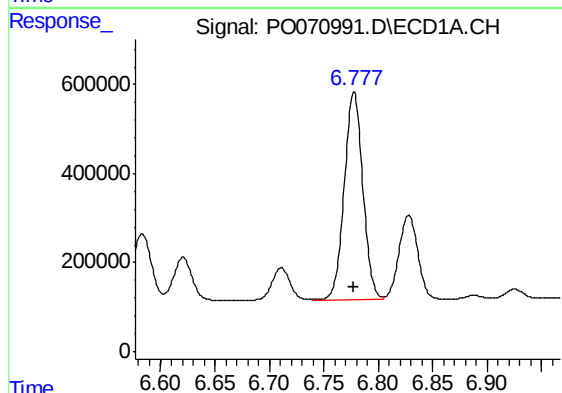
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 3177131
Conc: 875.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



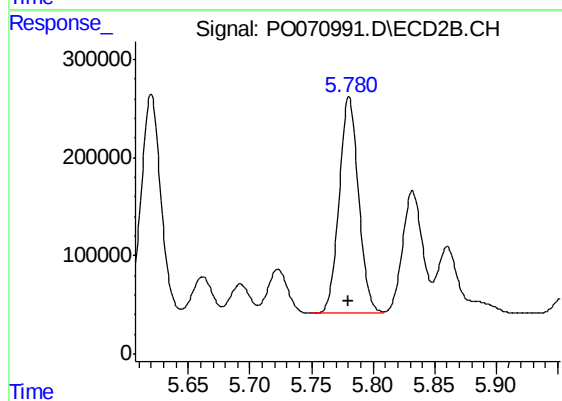
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 2462515
Conc: 864.47 ng/ml



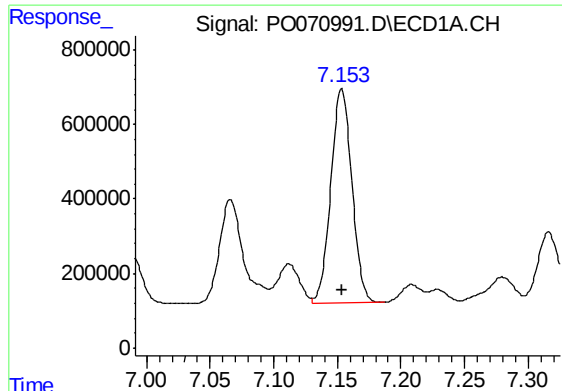
#27 AR-1254-2

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 5527588
Conc: 982.57 ng/ml



#27 AR-1254-2

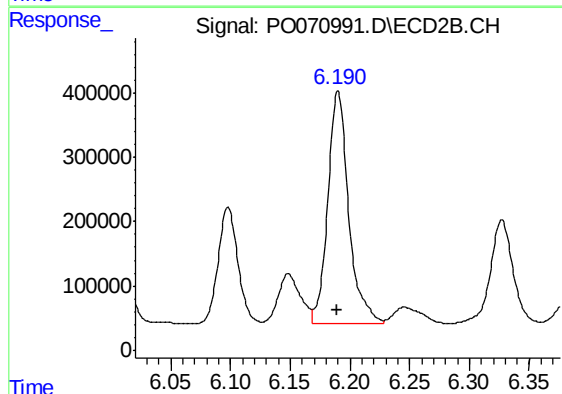
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 2417431
Conc: 964.28 ng/ml



#28 AR-1254-3

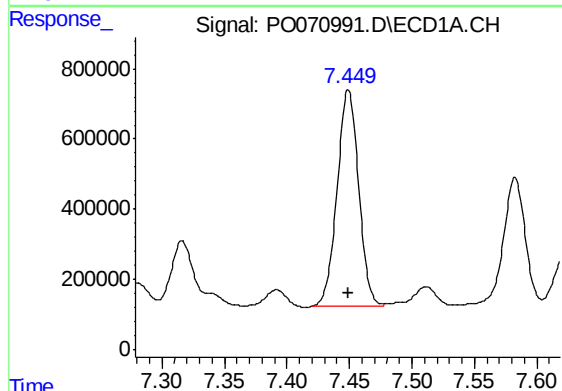
R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 6622104
Conc: 1149.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



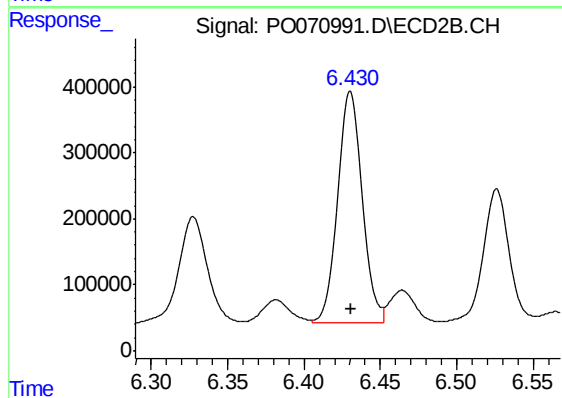
#28 AR-1254-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 4372931
Conc: 1089.87 ng/ml



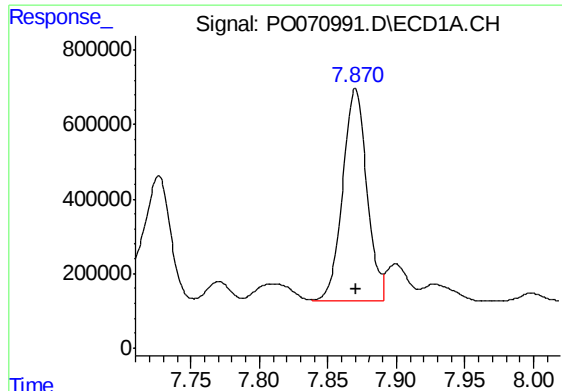
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 7406153
Conc: 1355.92 ng/ml



#29 AR-1254-4

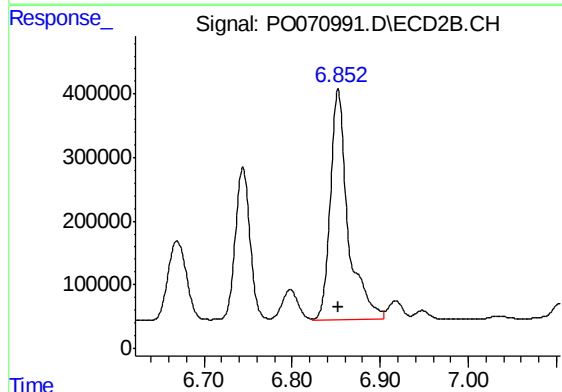
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3894350
Conc: 1331.18 ng/ml



#30 AR-1254-5

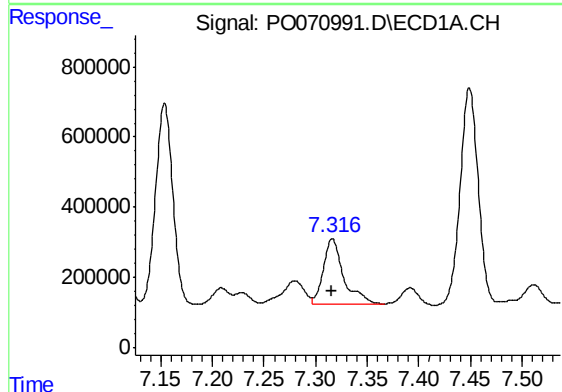
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 6996734
Conc: 1329.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



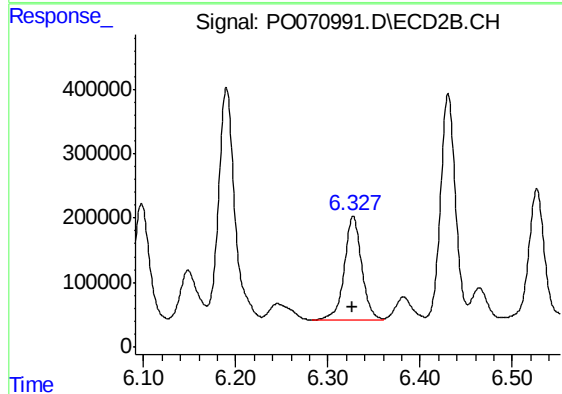
#30 AR-1254-5

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 5074257
Conc: 1307.70 ng/ml



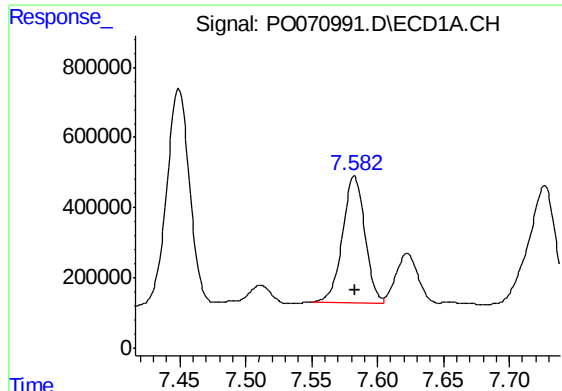
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 2532873
Conc: 594.46 ng/ml



#31 AR-1260-1

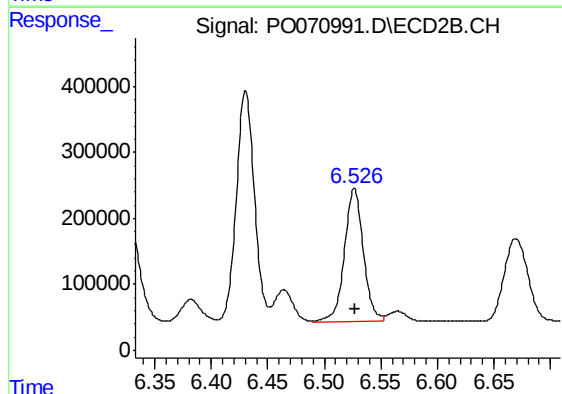
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 2080453
Conc: 740.64 ng/ml



#32 AR-1260-2

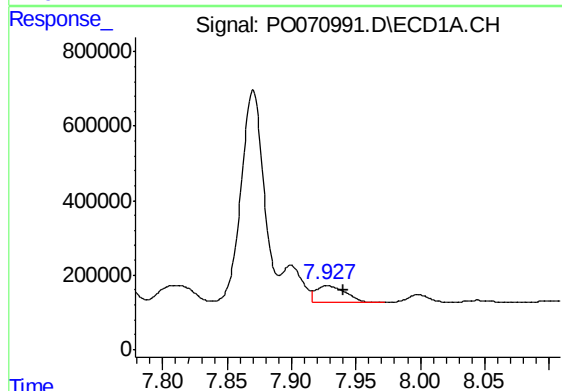
R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 4246492
Conc: 637.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



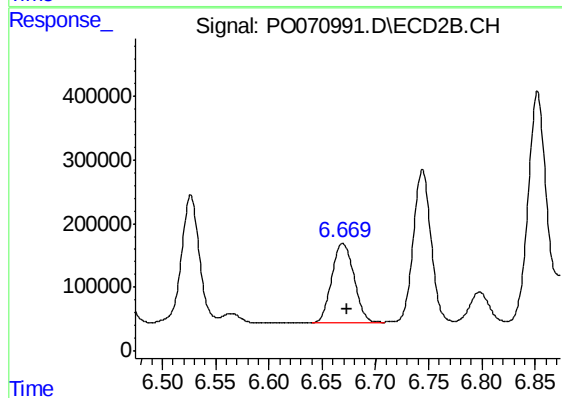
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 2363580
Conc: 634.75 ng/ml



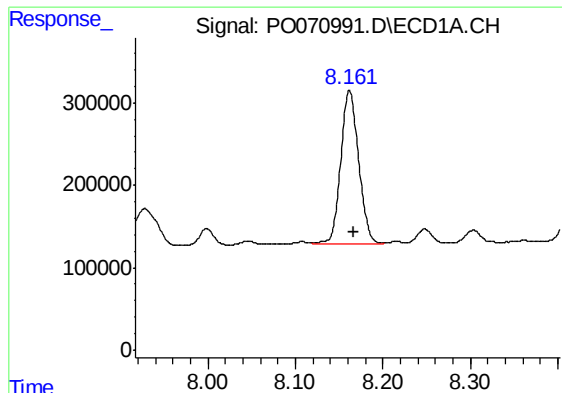
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 709567
Conc: 127.40 ng/ml



#33 AR-1260-3

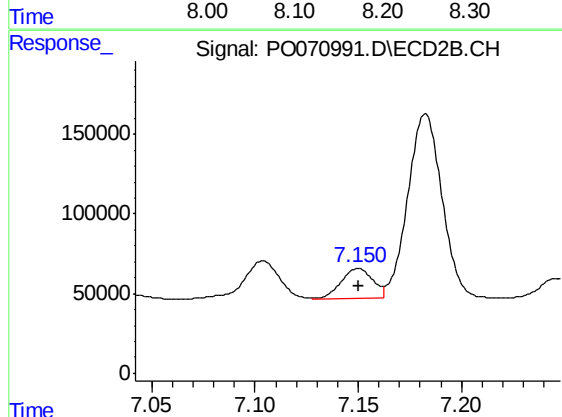
R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 1807331
Conc: 565.85 ng/ml



#34 AR-1260-4

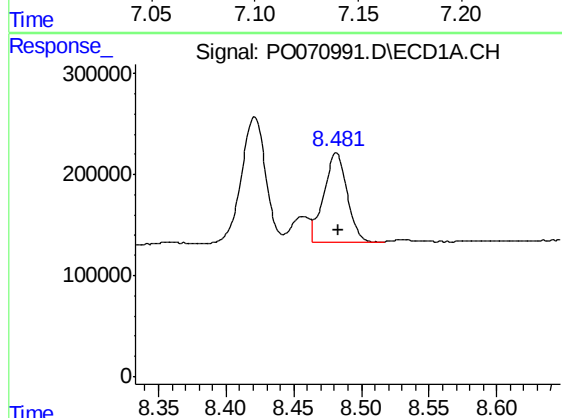
R.T.: 8.162 min
Delta R.T.: -0.006 min
Response: 2659585
Conc: 501.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



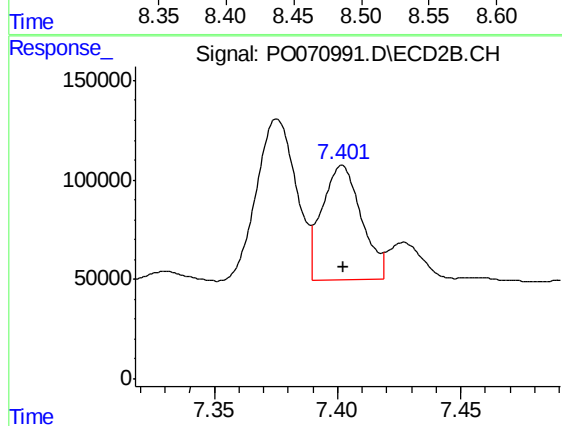
#34 AR-1260-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 201946
Conc: 72.74 ng/ml



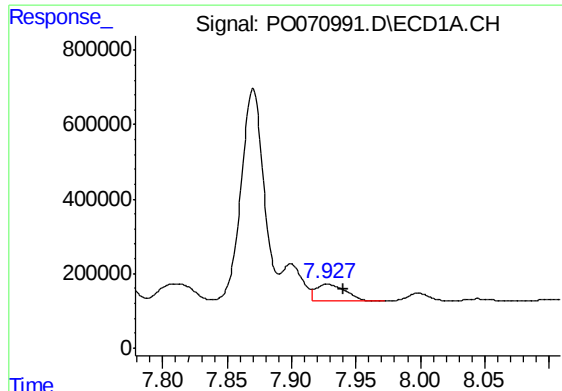
#35 AR-1260-5

R.T.: 8.482 min
Delta R.T.: -0.001 min
Response: 1064420
Conc: 87.09 ng/ml



#35 AR-1260-5

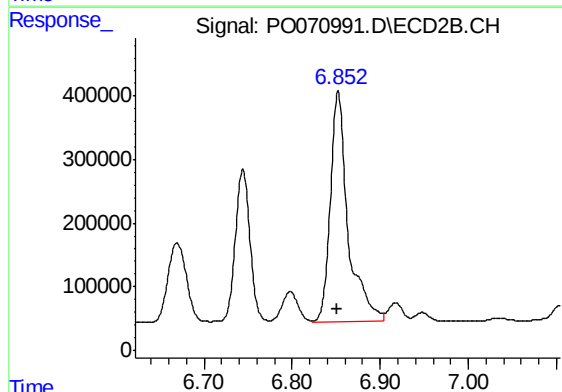
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 640892
Conc: 81.84 ng/ml



#36 AR-1262-1

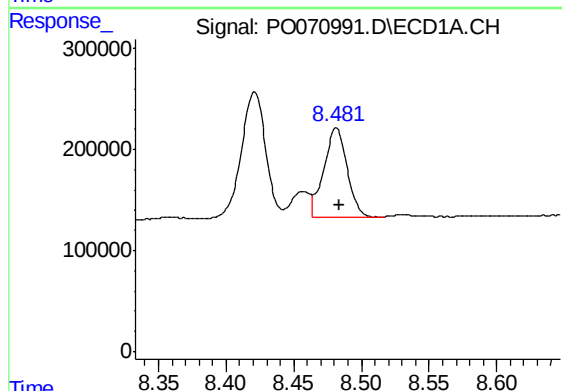
R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 709567
Conc: 88.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



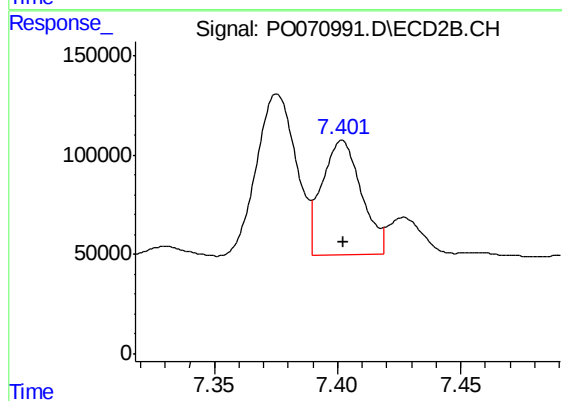
#36 AR-1262-1

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 5074257
Conc: 2395.78 ng/ml



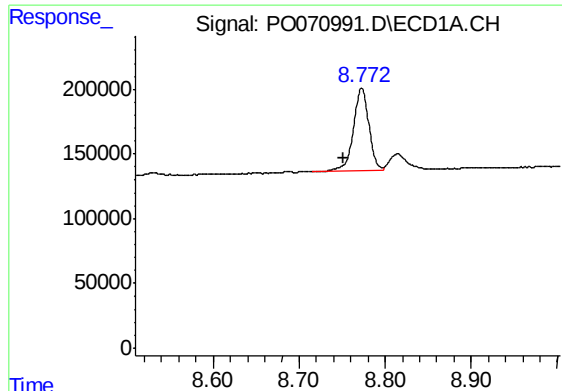
#37 AR-1262-2

R.T.: 8.482 min
Delta R.T.: -0.002 min
Response: 1064420
Conc: 80.58 ng/ml



#37 AR-1262-2

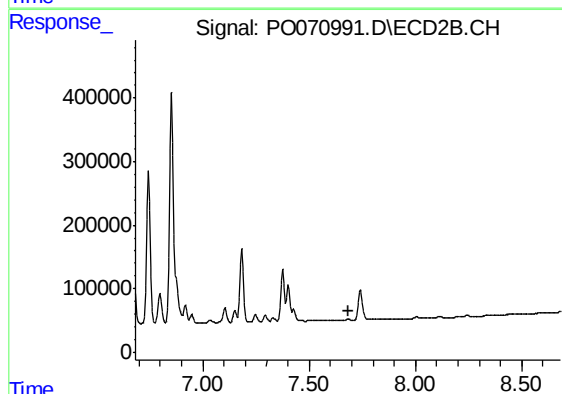
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 640892
Conc: 78.11 ng/ml



#38 AR-1262-3

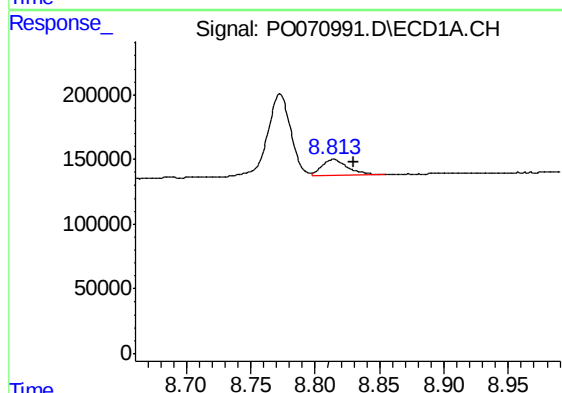
R.T.: 8.773 min
Delta R.T.: 0.022 min
Response: 793142
Conc: 137.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



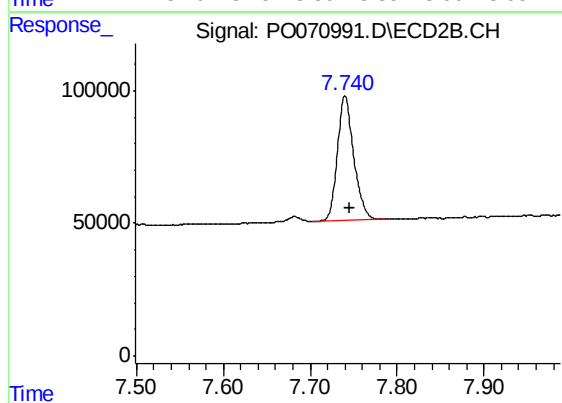
#38 AR-1262-3

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



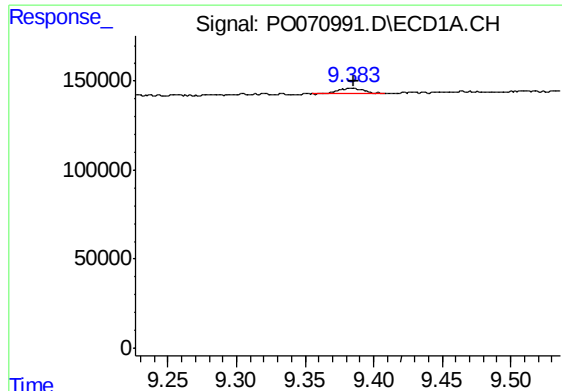
#39 AR-1262-4

R.T.: 8.815 min
Delta R.T.: -0.016 min
Response: 171103
Conc: 52.15 ng/ml



#39 AR-1262-4

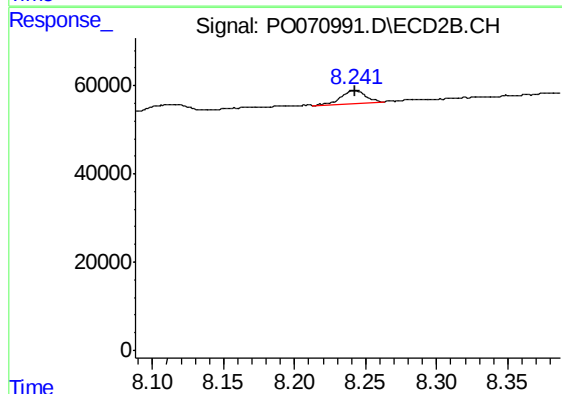
R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 618090
Conc: 104.06 ng/ml



#40 AR-1262-5

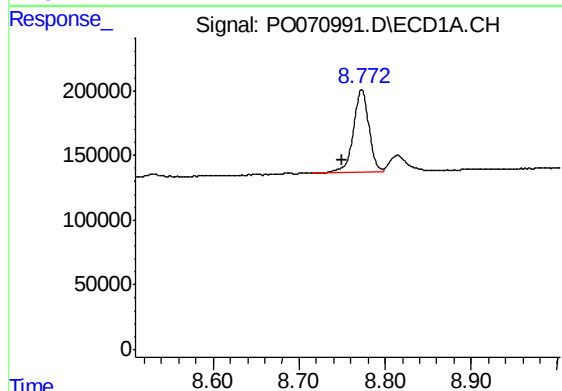
R.T.: 9.384 min
Delta R.T.: -0.001 min
Response: 43609
Conc: 9.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



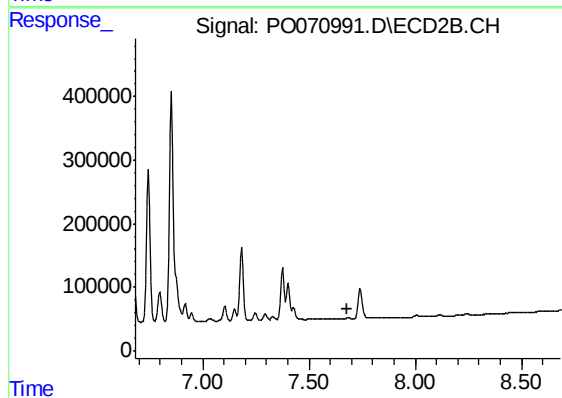
#40 AR-1262-5

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 33274
Conc: 11.39 ng/ml



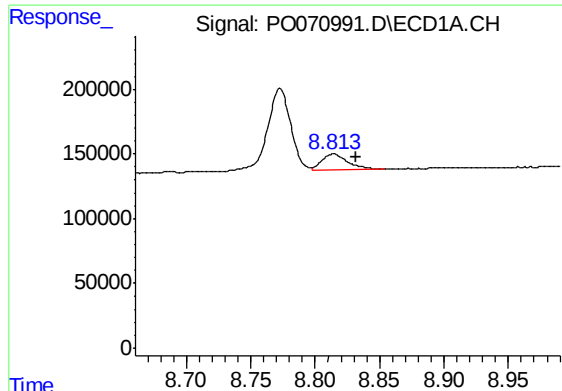
#41 AR-1268-1

R.T.: 8.773 min
Delta R.T.: 0.022 min
Response: 793142
Conc: 49.51 ng/ml



#41 AR-1268-1

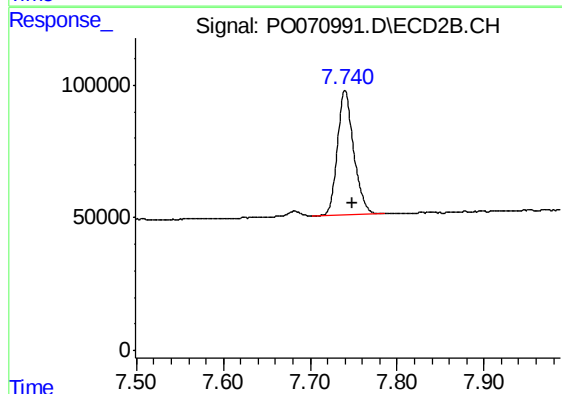
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

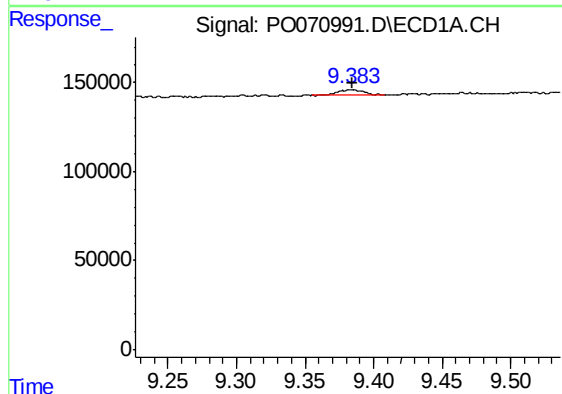
R.T.: 8.815 min
Delta R.T.: -0.018 min
Response: 171103
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(1)-1DL



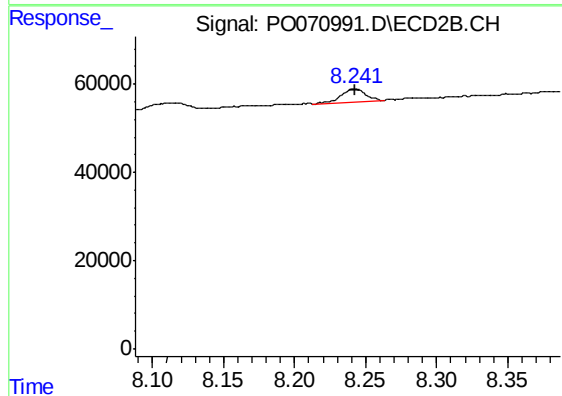
#42 AR-1268-2

R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 618090
Conc: 70.86 ng/ml



#44 AR-1268-4

R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 43609
Conc: 8.75 ng/ml



#44 AR-1268-4

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 33274
Conc: 10.17 ng/ml