

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 00:13
 Operator : DD\AJ
 Sample : L4245-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:19:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.332	3.515	1695726	871326	19.761	21.156
2)	SA Decachlor...	9.942	8.691	1877313	963991	16.340	15.859
Target Compounds							
6)	L1 AR-1016-4	0.000	4.997	0	16800	N.D.	14.377 #
20)	L4 AR-1242-5	0.000	5.590	0	150378	N.D.	120.097 #
22)	L5 AR-1248-2	0.000	4.997	0	16800	N.D.	13.112 #
26)	L6 AR-1254-1	6.526	5.590	199419	150378	54.457	63.497
27)	L6 AR-1254-2	6.754	5.752	475350	233200	78.839	111.338 #
28)	L6 AR-1254-3	7.129	6.181	420788	358462	66.461	105.935 #
29)	L6 AR-1254-4	7.425	6.401	494935	173204	80.335	72.750
30)	L6 AR-1254-5	7.845	6.822	3027236	1418149	509.348	438.442
31)	L7 AR-1260-1	7.292	6.297	1448179	768643	254.856	277.745
32)	L7 AR-1260-2	7.559	6.498	2502710	1083239	288.284	306.469
33)	L7 AR-1260-3	7.916	6.645	1874635	924407	260.350	287.555
34)	L7 AR-1260-4	8.142	7.120	1860255	794616	280.780	275.414
35)	L7 AR-1260-5	8.458	7.372	4251008	2109593	281.914	285.206
36)	L8 AR-1262-1	7.916	6.822	1874635	1418149	198.448	762.873 #
37)	L8 AR-1262-2	8.458	7.372	4251008	2109593	270.143	305.419
38)	L8 AR-1262-3	8.725	7.651	657881	437335	96.782	146.608 #
39)	L8 AR-1262-4	8.791f	7.712	1374931	1601298	362.181	302.462
40)	L8 AR-1262-5	9.355	8.211	910826	511276	179.610	187.638
41)	L9 AR-1268-1	8.725	7.651	657881	437335	35.649	51.779 #
42)	L9 AR-1268-2	8.791f	7.712f	1374931	1601298	89.692	210.982 #
43)	L9 AR-1268-3	8.983	7.913	76425	19257	5.801	2.965 #
44)	L9 AR-1268-4	9.355	8.211	910826	511276	161.283	170.508
45)	L9 AR-1268-5	9.683	8.478	222039	113948	5.729	5.534

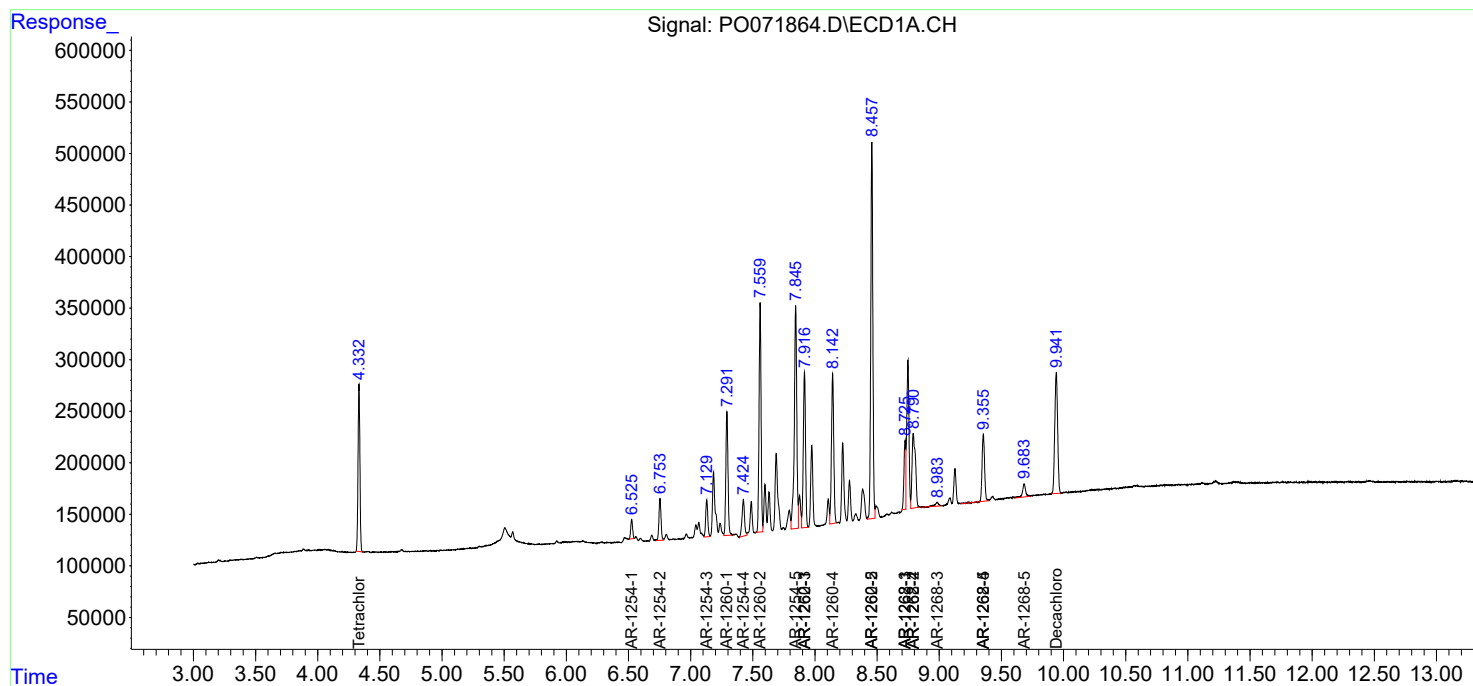
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

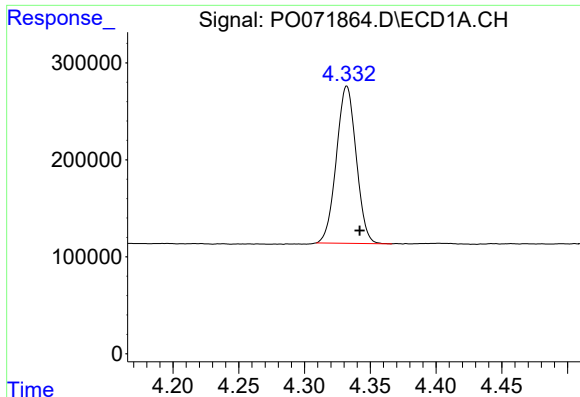
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 00:13
Operator : DD\AJ
Sample : L4245-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:19:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 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

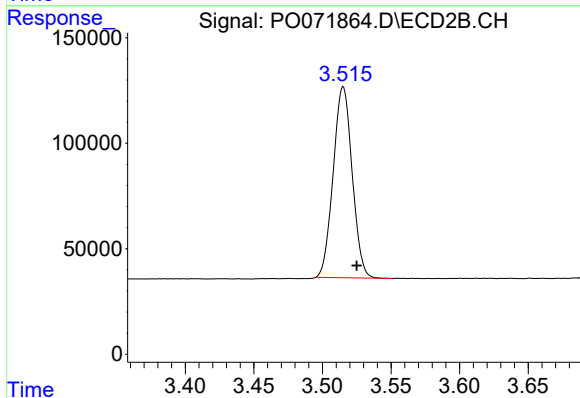




#1 Tetrachloro-m-xylene

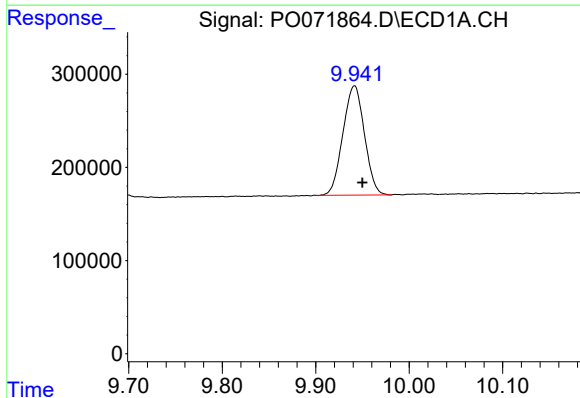
R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1695726
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



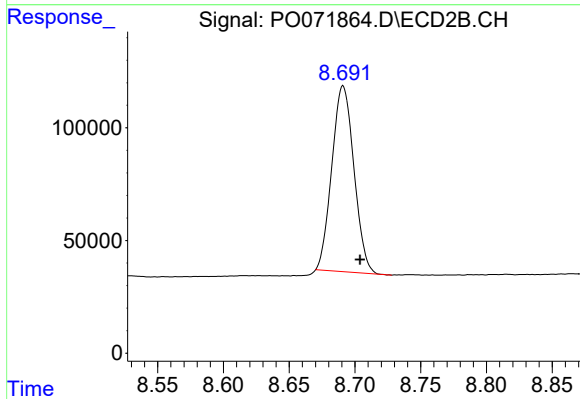
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 871326
Conc: 21.16 ng/ml



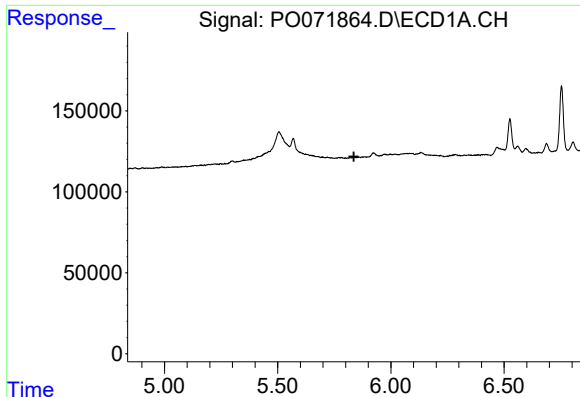
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 1877313
Conc: 16.34 ng/ml



#2 Decachlorobiphenyl

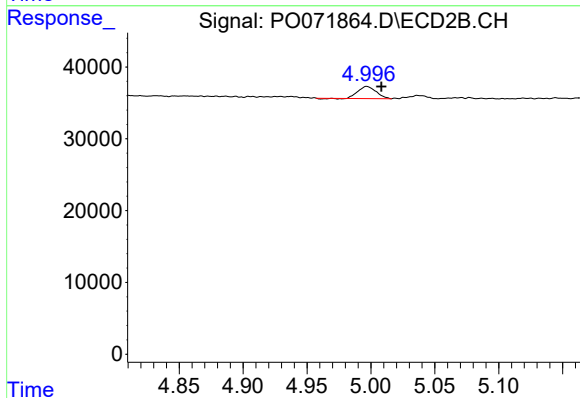
R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 963991
Conc: 15.86 ng/ml



#6 AR-1016-4

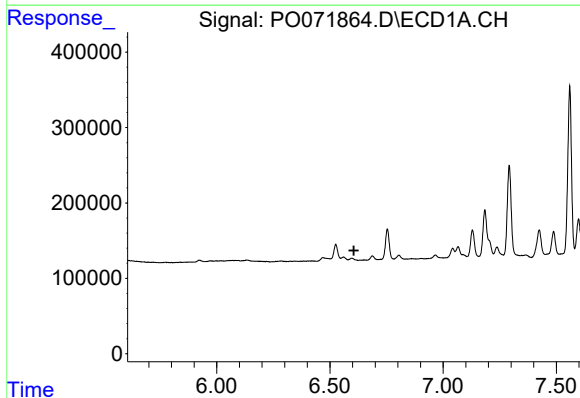
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



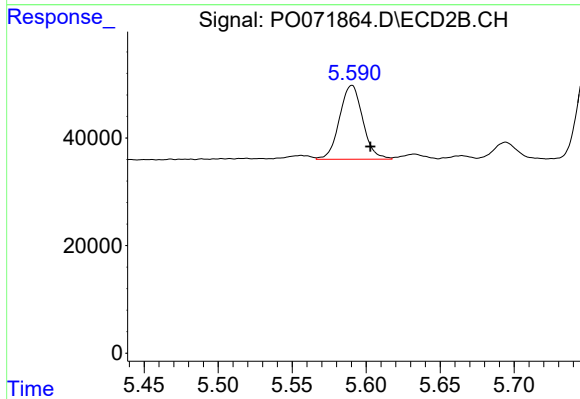
#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.012 min
Response: 16800
Conc: 14.38 ng/ml



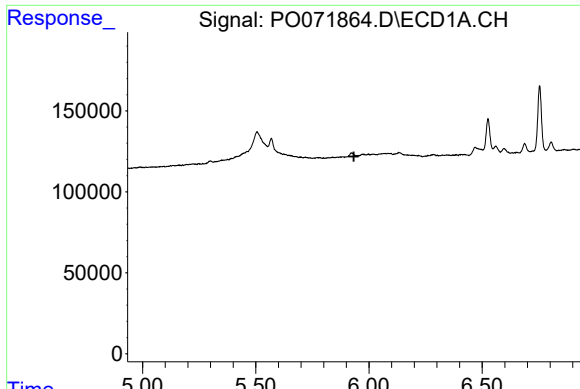
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.



#20 AR-1242-5

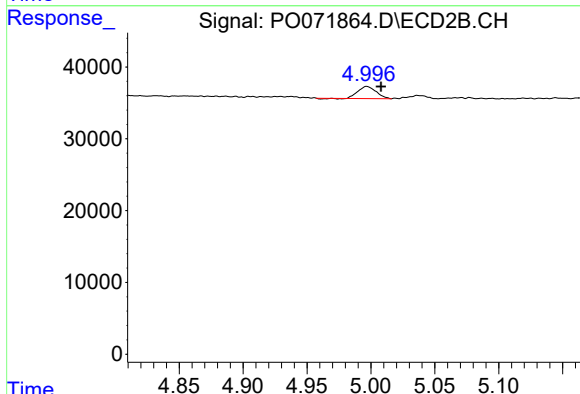
R.T.: 5.590 min
Delta R.T.: -0.012 min
Response: 150378
Conc: 120.10 ng/ml



#22 AR-1248-2

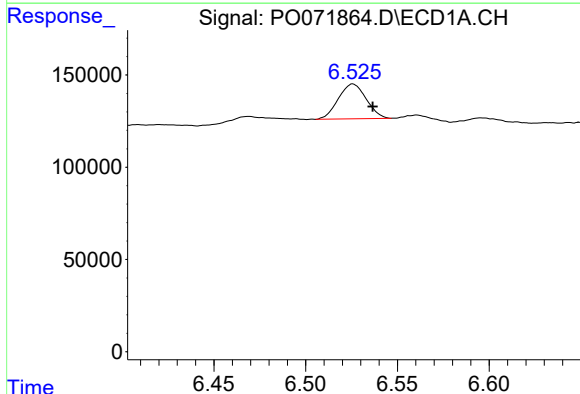
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



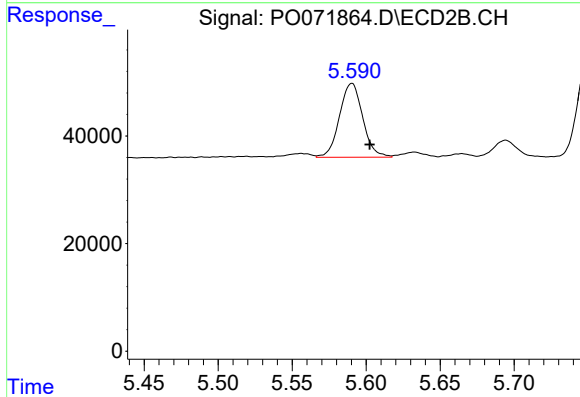
#22 AR-1248-2

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 16800
Conc: 13.11 ng/ml



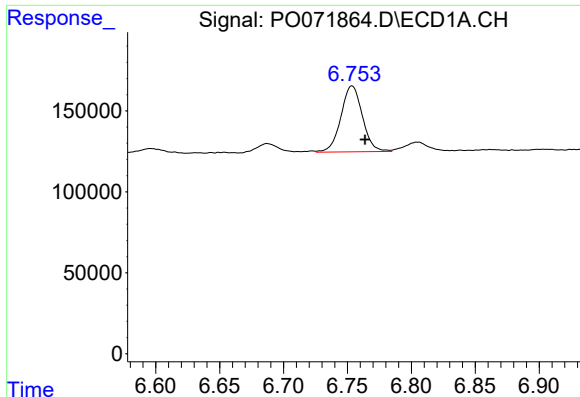
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.011 min
Response: 199419
Conc: 54.46 ng/ml



#26 AR-1254-1

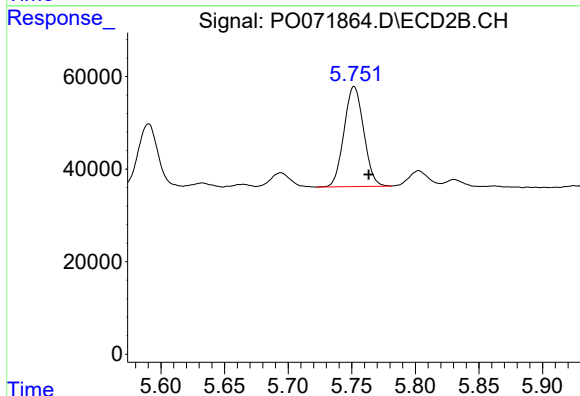
R.T.: 5.590 min
Delta R.T.: -0.012 min
Response: 150378
Conc: 63.50 ng/ml



#27 AR-1254-2

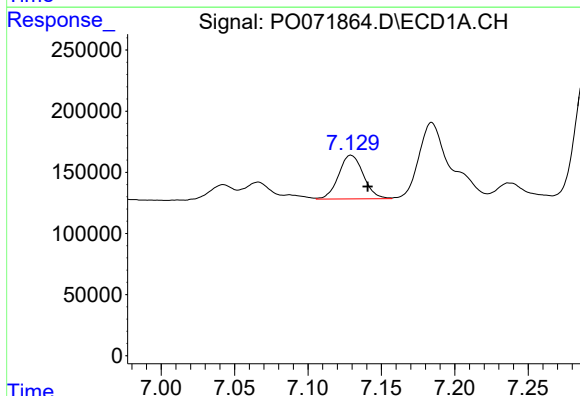
R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 475350
Conc: 78.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



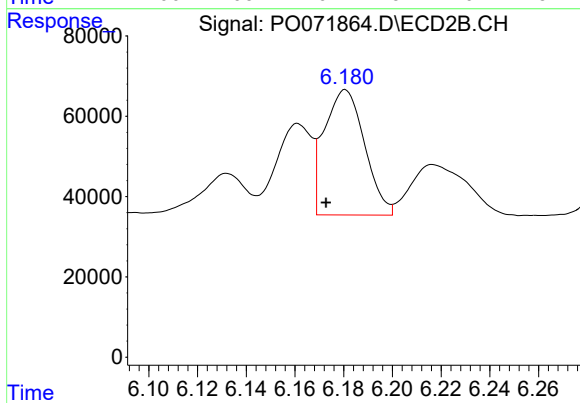
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 233200
Conc: 111.34 ng/ml



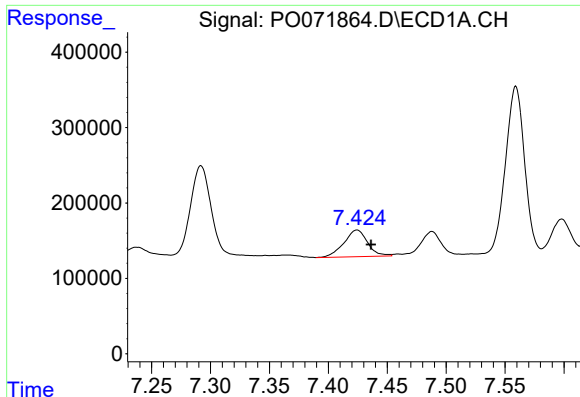
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 420788
Conc: 66.46 ng/ml



#28 AR-1254-3

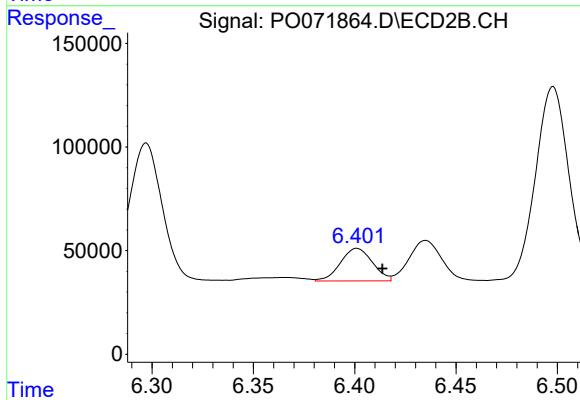
R.T.: 6.181 min
Delta R.T.: 0.008 min
Response: 358462
Conc: 105.93 ng/ml



#29 AR-1254-4

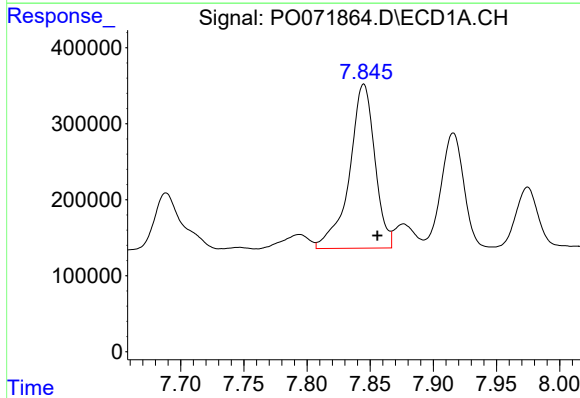
R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 494935
Conc: 80.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



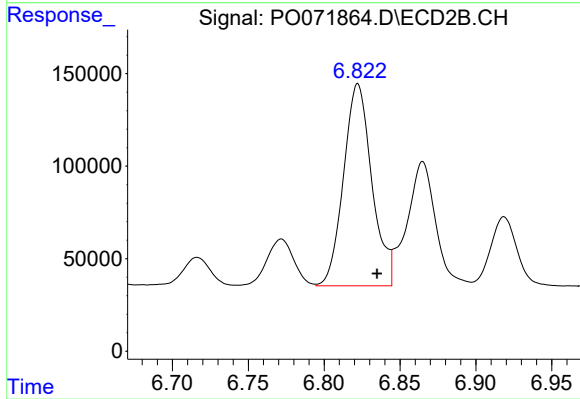
#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: -0.013 min
Response: 173204
Conc: 72.75 ng/ml



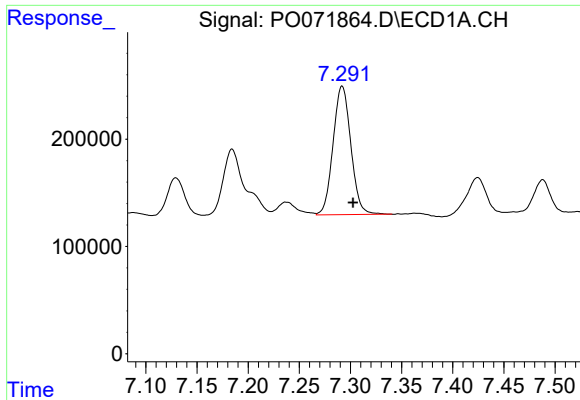
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.011 min
Response: 3027236
Conc: 509.35 ng/ml



#30 AR-1254-5

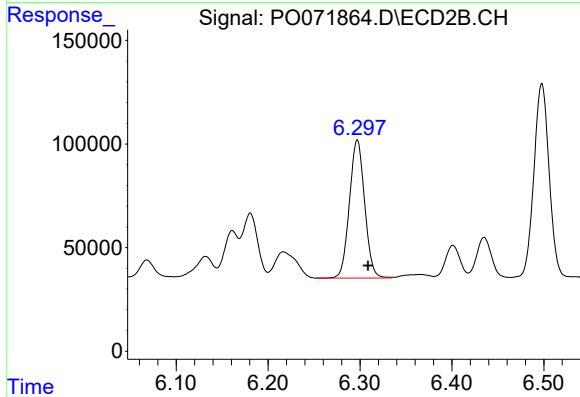
R.T.: 6.822 min
Delta R.T.: -0.013 min
Response: 1418149
Conc: 438.44 ng/ml



#31 AR-1260-1

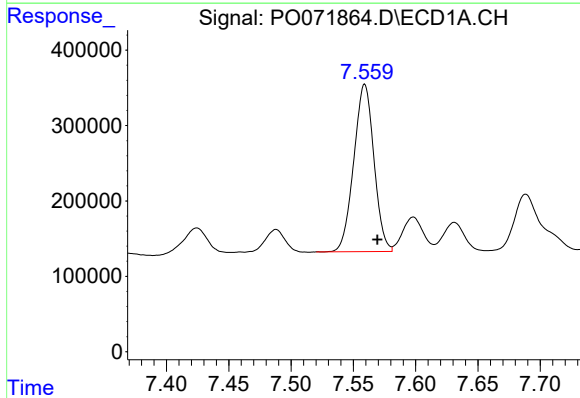
R.T.: 7.292 min
Delta R.T.: -0.010 min
Response: 1448179
Conc: 254.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



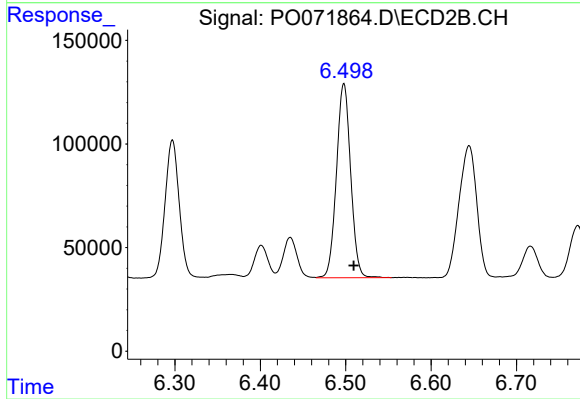
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.012 min
Response: 768643
Conc: 277.74 ng/ml



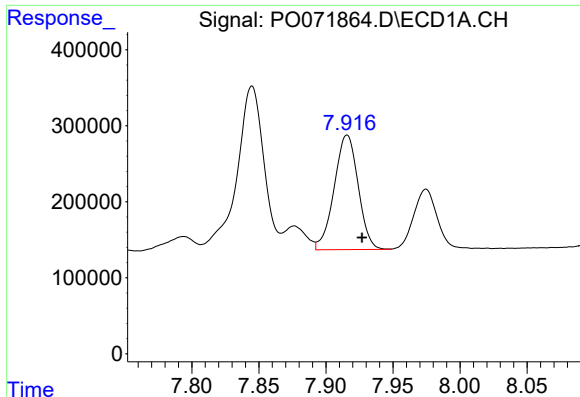
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.010 min
Response: 2502710
Conc: 288.28 ng/ml



#32 AR-1260-2

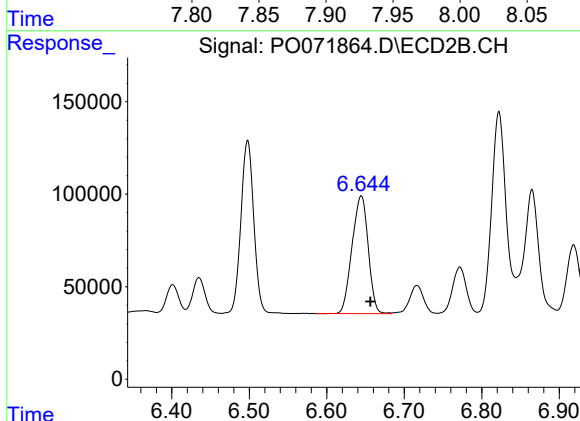
R.T.: 6.498 min
Delta R.T.: -0.012 min
Response: 1083239
Conc: 306.47 ng/ml



#33 AR-1260-3

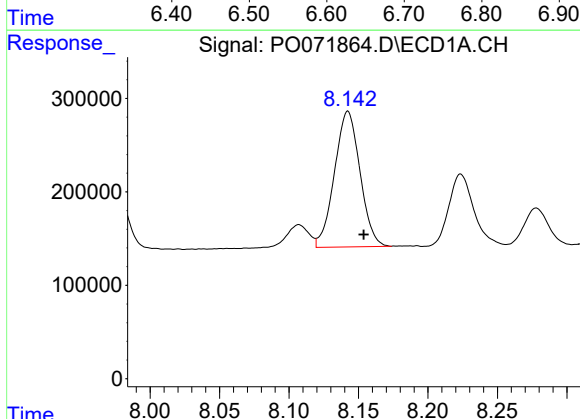
R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 1874635
Conc: 260.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



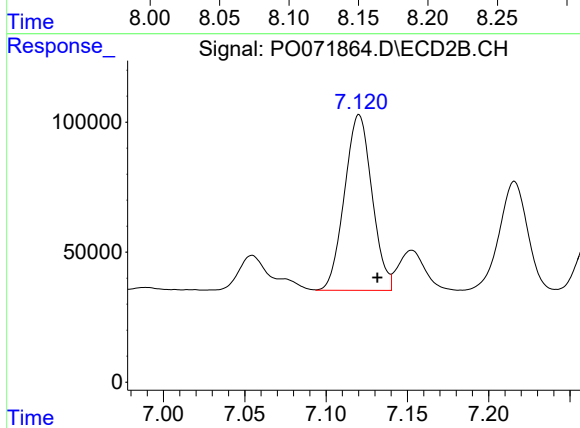
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.012 min
Response: 924407
Conc: 287.55 ng/ml



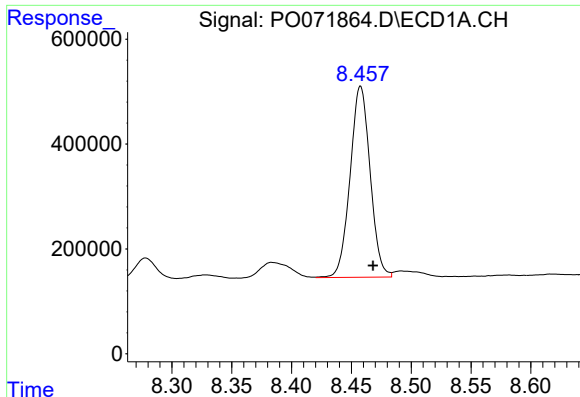
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 1860255
Conc: 280.78 ng/ml



#34 AR-1260-4

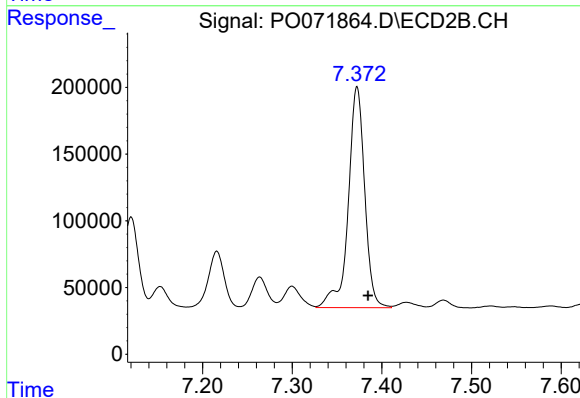
R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 794616
Conc: 275.41 ng/ml



#35 AR-1260-5

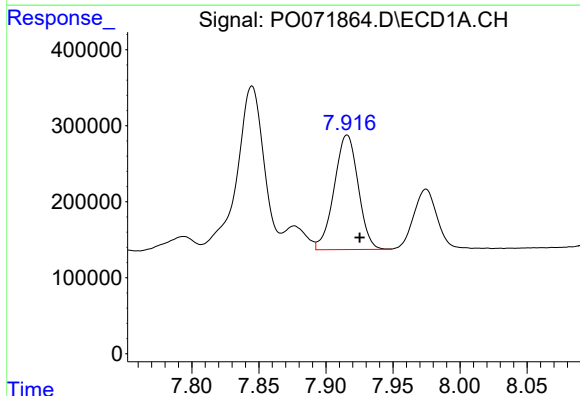
R.T.: 8.458 min
Delta R.T.: -0.011 min
Response: 4251008
Conc: 281.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



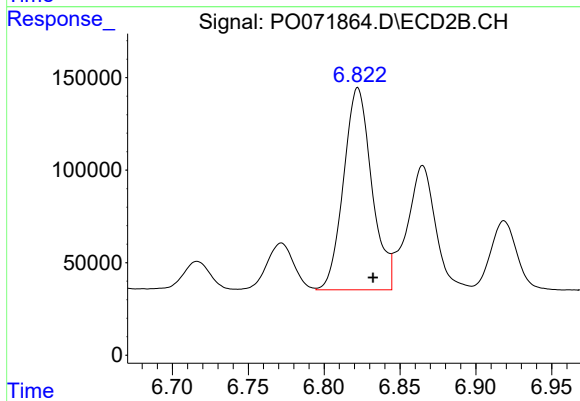
#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.012 min
Response: 2109593
Conc: 285.21 ng/ml



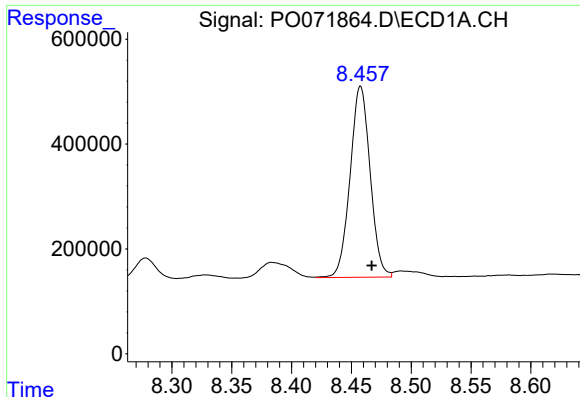
#36 AR-1262-1

R.T.: 7.916 min
Delta R.T.: -0.009 min
Response: 1874635
Conc: 198.45 ng/ml



#36 AR-1262-1

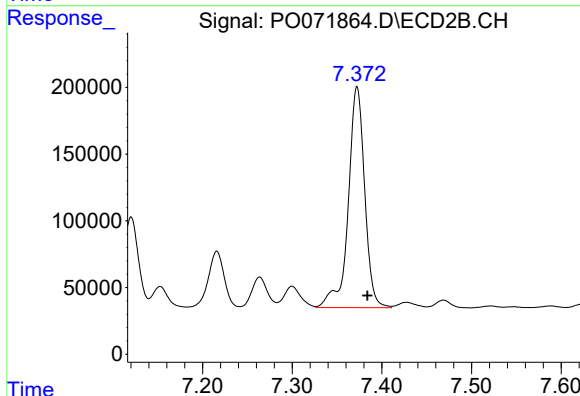
R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 1418149
Conc: 762.87 ng/ml



#37 AR-1262-2

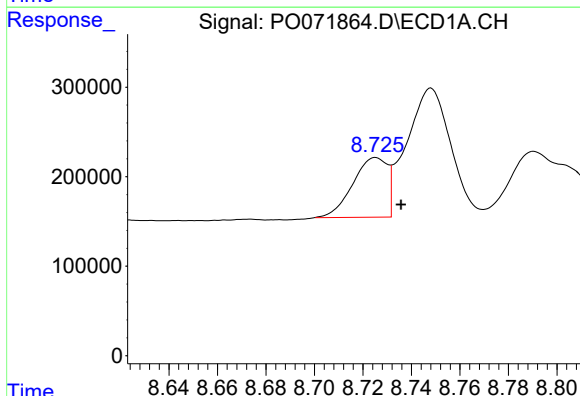
R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 4251008
Conc: 270.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



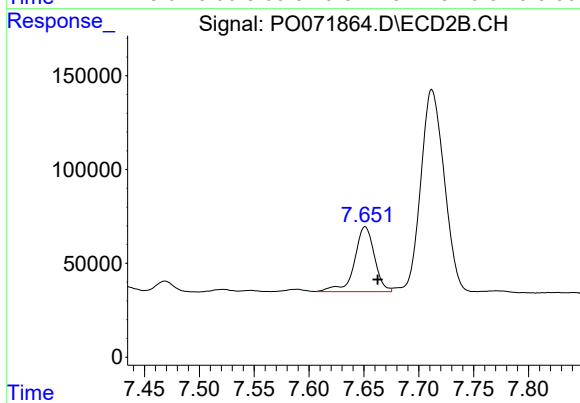
#37 AR-1262-2

R.T.: 7.372 min
Delta R.T.: -0.011 min
Response: 2109593
Conc: 305.42 ng/ml



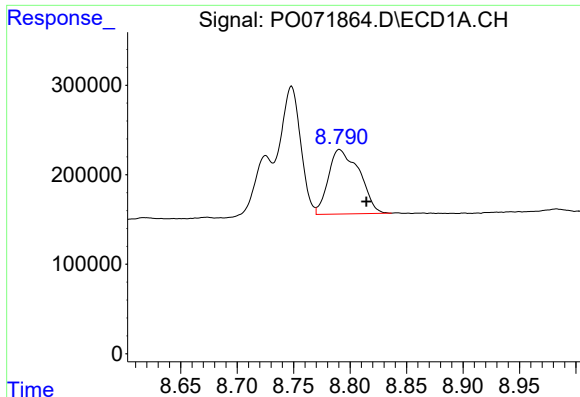
#38 AR-1262-3

R.T.: 8.725 min
Delta R.T.: -0.010 min
Response: 657881
Conc: 96.78 ng/ml



#38 AR-1262-3

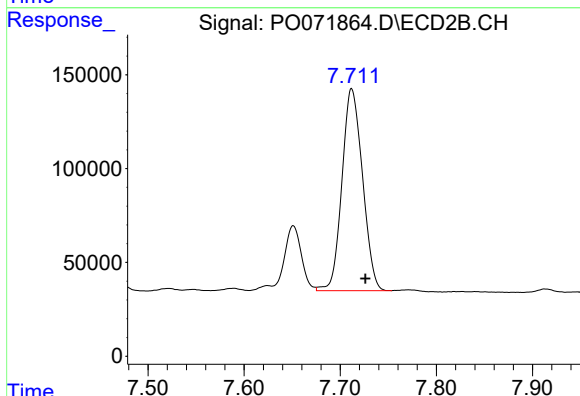
R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 437335
Conc: 146.61 ng/ml



#39 AR-1262-4

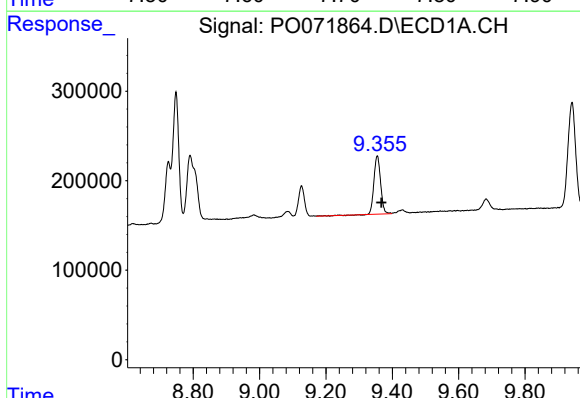
R.T.: 8.791 min
Delta R.T.: -0.024 min
Response: 1374931
Conc: 362.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



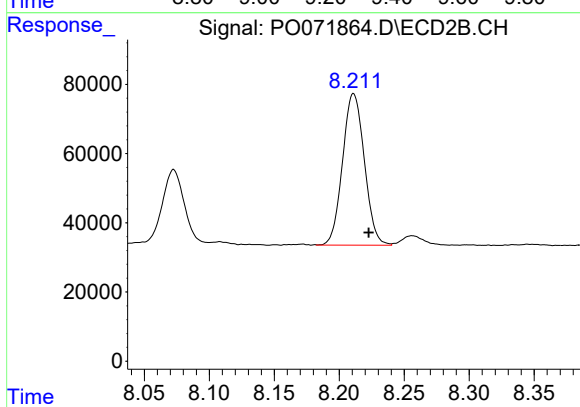
#39 AR-1262-4

R.T.: 7.712 min
Delta R.T.: -0.014 min
Response: 1601298
Conc: 302.46 ng/ml



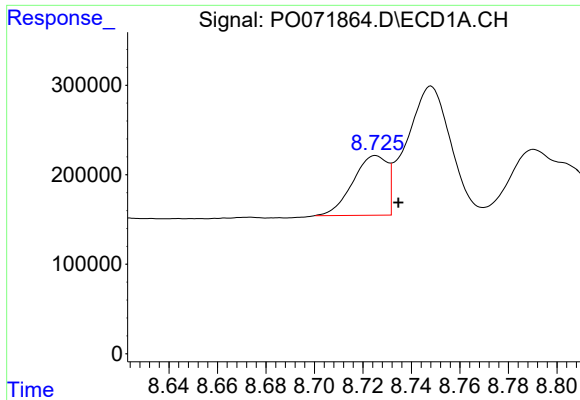
#40 AR-1262-5

R.T.: 9.355 min
Delta R.T.: -0.012 min
Response: 910826
Conc: 179.61 ng/ml



#40 AR-1262-5

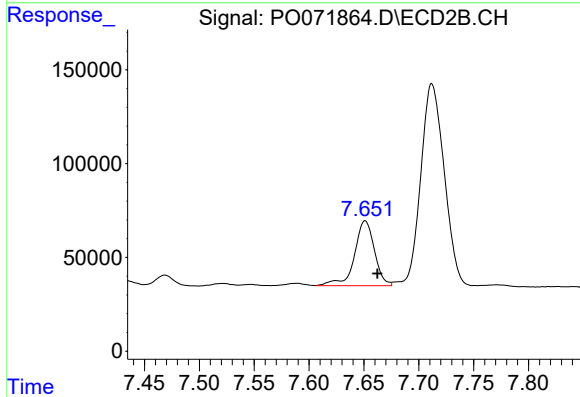
R.T.: 8.211 min
Delta R.T.: -0.011 min
Response: 511276
Conc: 187.64 ng/ml



#41 AR-1268-1

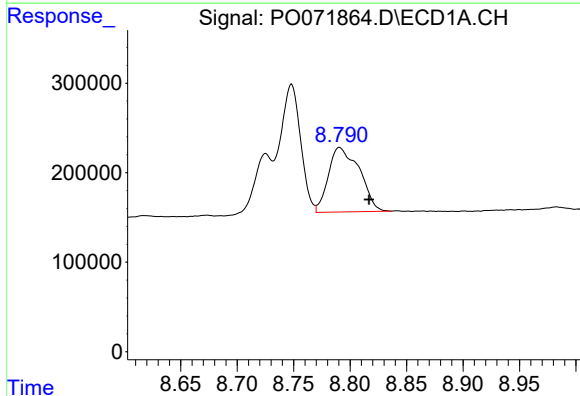
R.T.: 8.725 min
Delta R.T.: -0.009 min
Response: 657881
Conc: 35.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



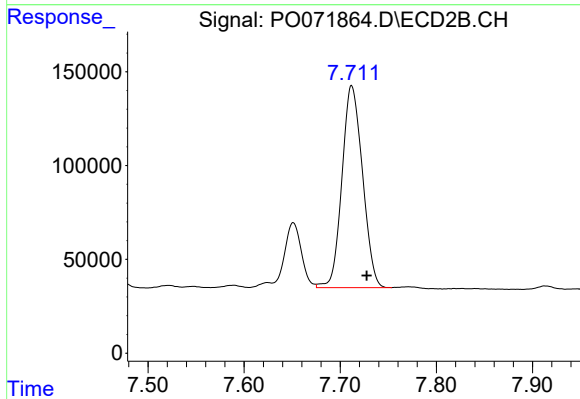
#41 AR-1268-1

R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 437335
Conc: 51.78 ng/ml



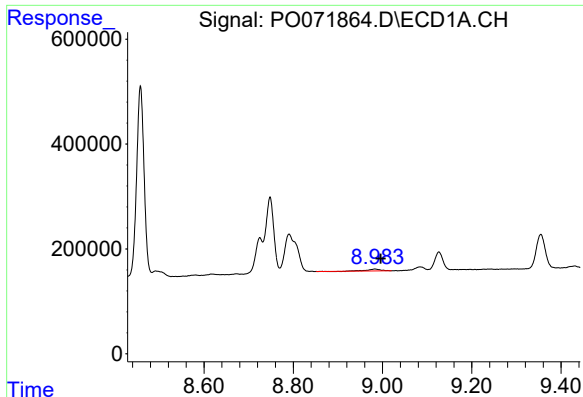
#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: -0.026 min
Response: 1374931
Conc: 89.69 ng/ml



#42 AR-1268-2

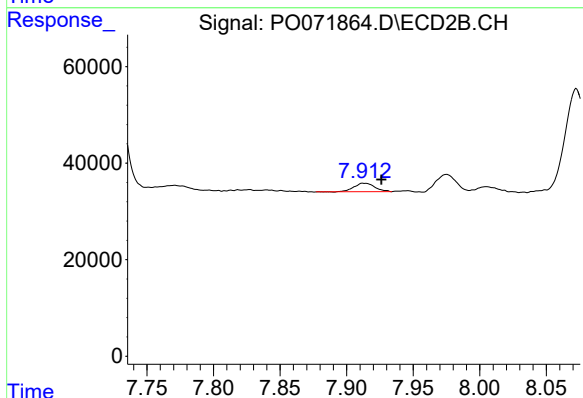
R.T.: 7.712 min
Delta R.T.: -0.016 min
Response: 1601298
Conc: 210.98 ng/ml



#43 AR-1268-3

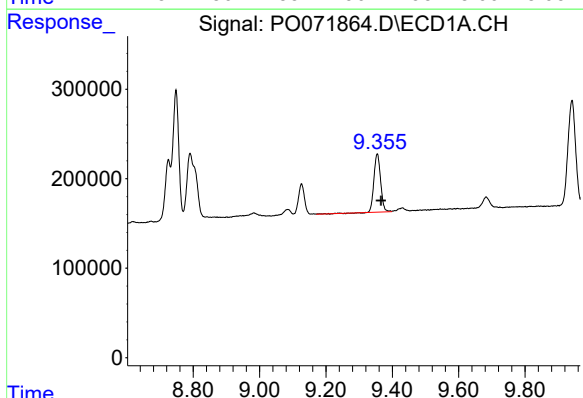
R.T.: 8.983 min
Delta R.T.: -0.013 min
Response: 76425
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



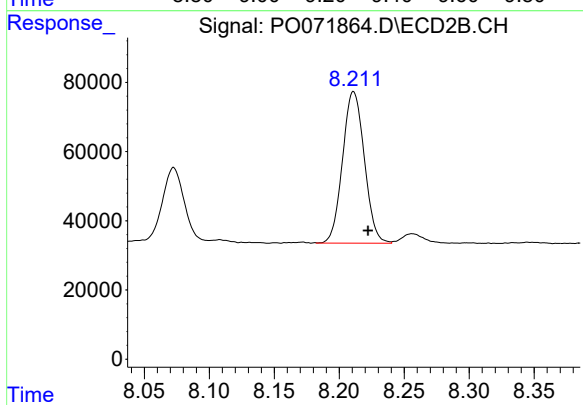
#43 AR-1268-3

R.T.: 7.913 min
Delta R.T.: -0.013 min
Response: 19257
Conc: 2.97 ng/ml



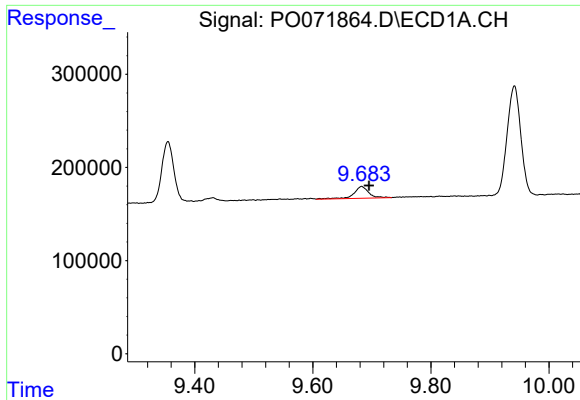
#44 AR-1268-4

R.T.: 9.355 min
Delta R.T.: -0.012 min
Response: 910826
Conc: 161.28 ng/ml



#44 AR-1268-4

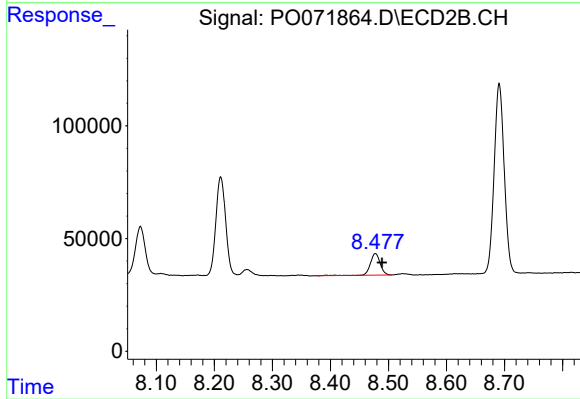
R.T.: 8.211 min
Delta R.T.: -0.011 min
Response: 511276
Conc: 170.51 ng/ml



#45 AR-1268-5

R.T.: 9.683 min
Delta R.T.: -0.012 min
Response: 222039
Conc: 5.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.478 min
Delta R.T.: -0.012 min
Response: 113948
Conc: 5.53 ng/ml