

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 14:24
 Operator : SM/SJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 15:07:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 15:07:34 2018
 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	3.364	1450611	1055690	5.992	5.699
2)	SA Decachlor...	10.115	8.126	1063392	1006467	6.041	6.021
Target Compounds							
5)	L1 AR-1016-3	0.000	4.609	0	306811	N.D.	50.009 #
6)	L1 AR-1016-4	0.000	4.609	0	306811	N.D.	62.475 #
7)	L1 AR-1016-5	0.000	4.808	0	188284	N.D.	28.519 #
13)	L3 AR-1232-3	0.000	4.609	0	306811	N.D.	153.802 #
14)	L3 AR-1232-4	0.000	4.609	0	306811	N.D.	169.544 #
15)	L3 AR-1232-5	5.784	4.808	394376	188284	216.907	91.330 #
18)	L4 AR-1242-3	0.000	4.609	0	306811	N.D.	76.295 #
19)	L4 AR-1242-4	0.000	4.609	0	306811	N.D.	73.823 #
20)	L4 AR-1242-5	6.375	5.144	435102	755849	78.340	160.097 #
22)	L5 AR-1248-2	5.784	4.609	394376	306811	49.378	50.614
23)	L5 AR-1248-3	0.000	4.609	0	306811	N.D.	50.401 #
24)	L5 AR-1248-4	6.375	4.808	435102	188284	45.652	25.126 #
25)	L5 AR-1248-5	6.375	5.144	435102	755849	47.431	108.450 #
26)	L6 AR-1254-1	6.375	5.144	435102	755849	36.650	56.447 #
27)	L6 AR-1254-2	6.596	5.286	1169880	723675	63.196	59.599
28)	L6 AR-1254-3	6.968	5.670	1126238	1177263	58.100	58.889
29)	L6 AR-1254-4	7.259	5.892	803752	566977	59.933	52.266
30)	L6 AR-1254-5	7.686	6.294	929172	979265	61.977	57.391
31)	L7 AR-1260-1	7.134	5.797	474430	577025	29.725	40.160 #
32)	L7 AR-1260-2	7.396	5.979	453750	440415	24.434	25.841
33)	L7 AR-1260-3	0.000	6.123	0	500420	N.D.	30.938 #
34)	L7 AR-1260-4	0.000	6.617	0	249537	N.D.	19.753 #

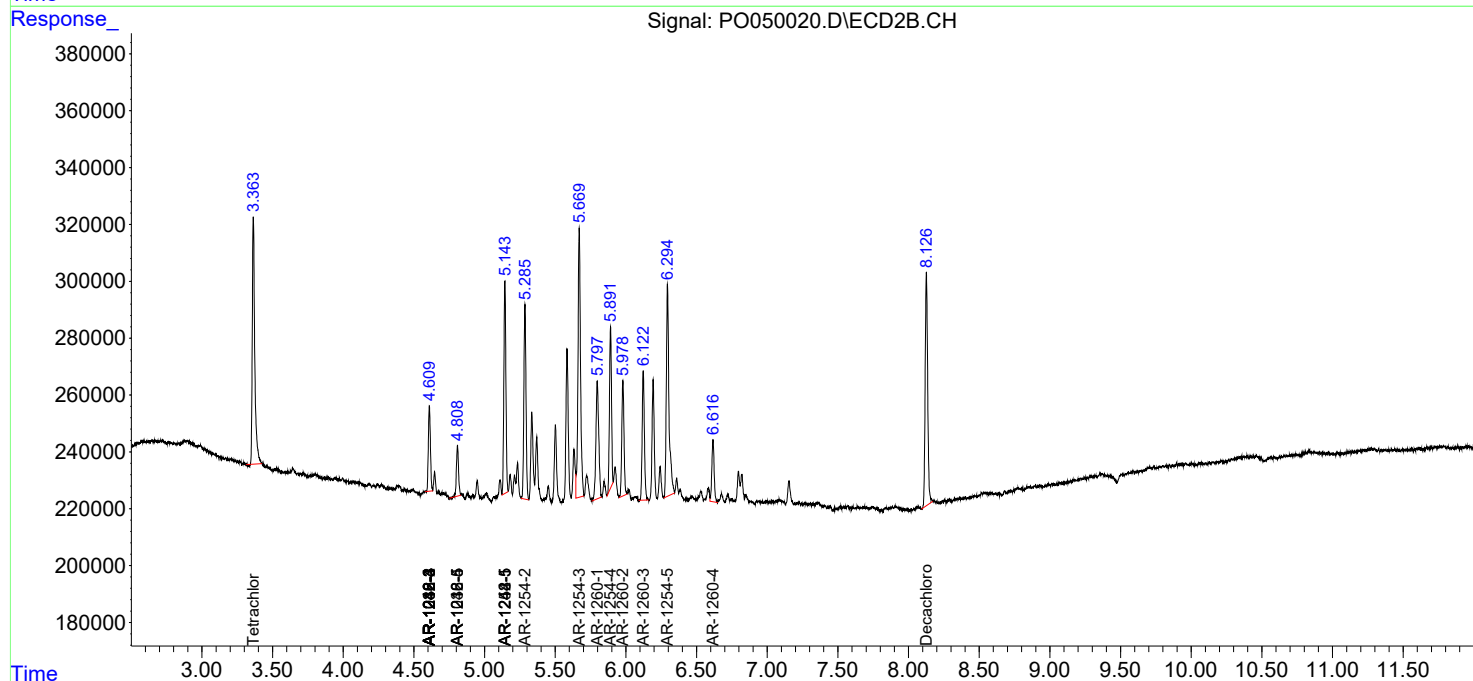
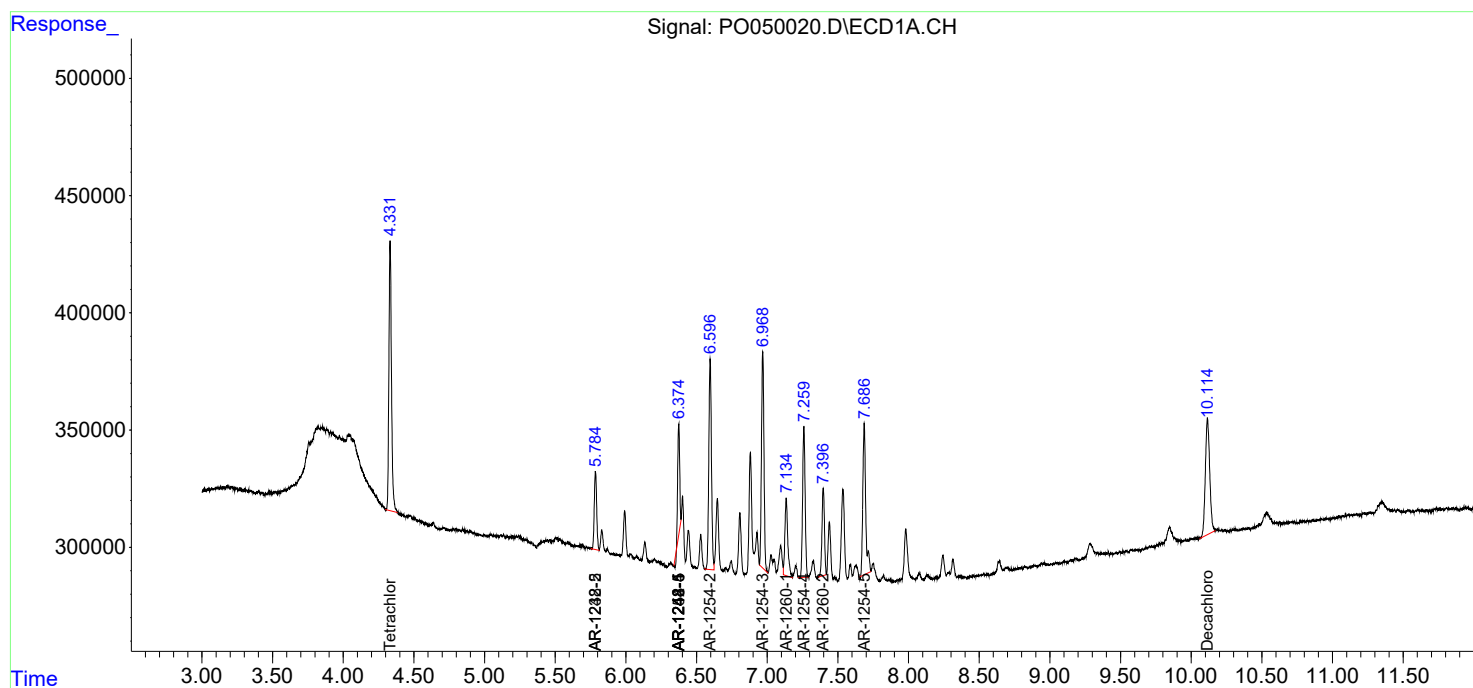
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

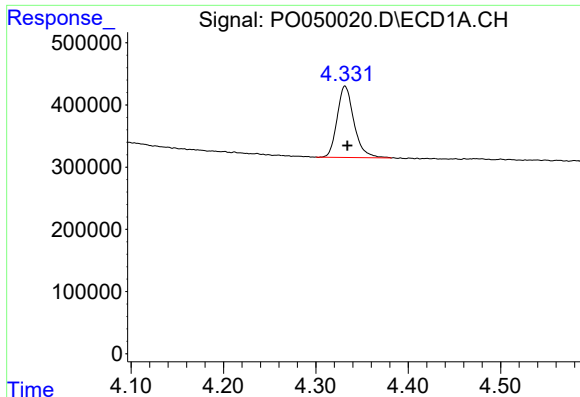
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 14:24
Operator : SM/SJ
Sample : AR1254ICC050
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:07:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 15:07:34 2018
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

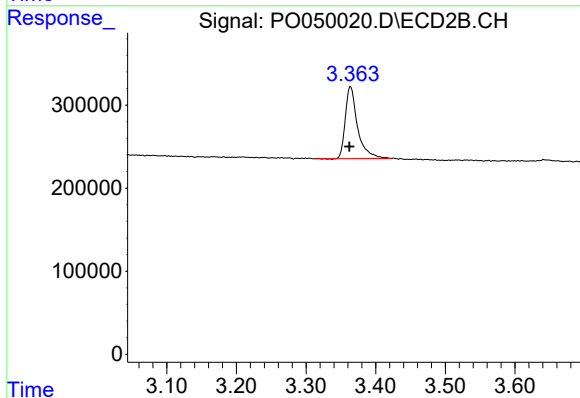




#1 Tetrachloro-m-xylene

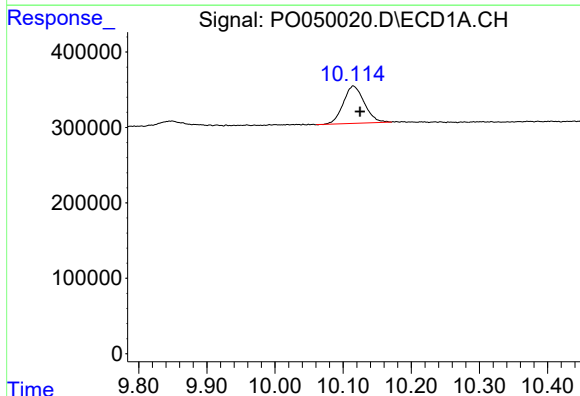
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 1450611
Conc: 5.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



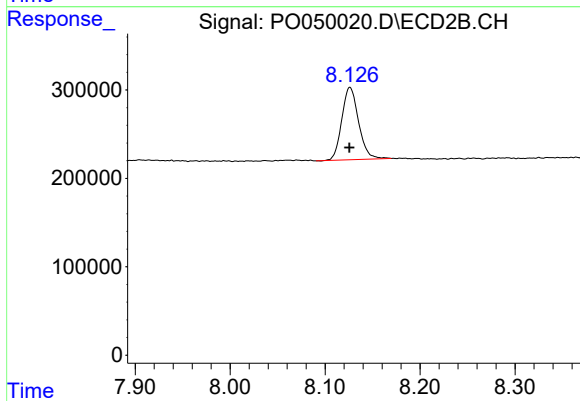
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.001 min
Response: 1055690
Conc: 5.70 ng/ml



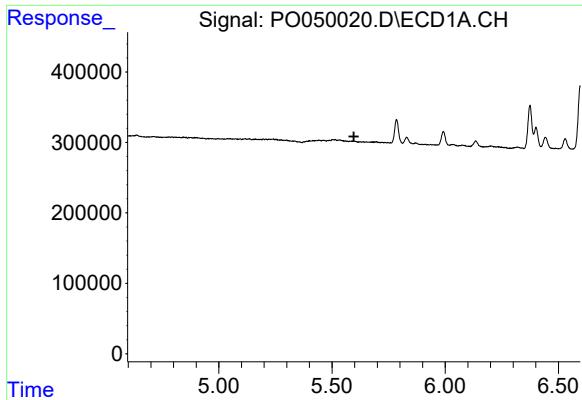
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.010 min
Response: 1063392
Conc: 6.04 ng/ml



#2 Decachlorobiphenyl

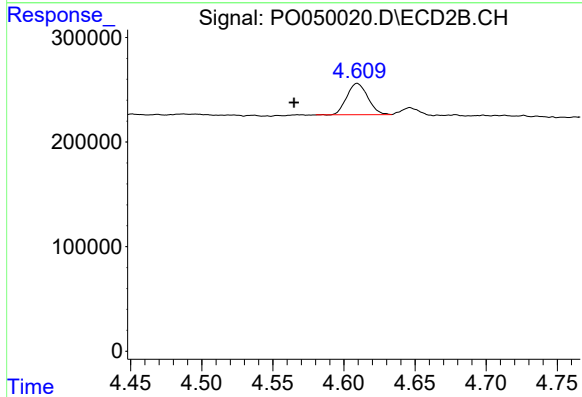
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 1006467
Conc: 6.02 ng/ml



#5 AR-1016-3

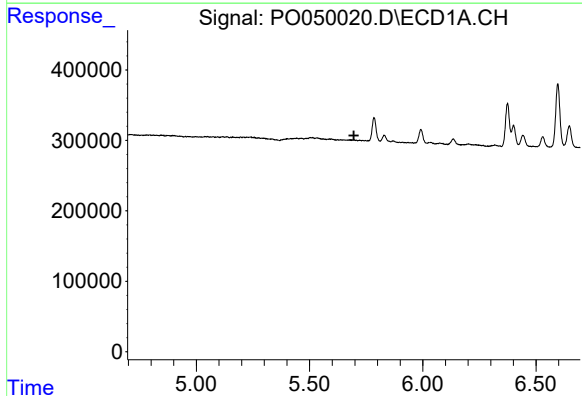
R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



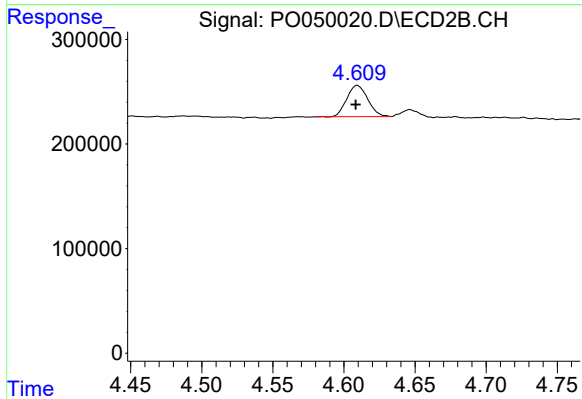
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: 0.044 min
Response: 306811
Conc: 50.01 ng/ml



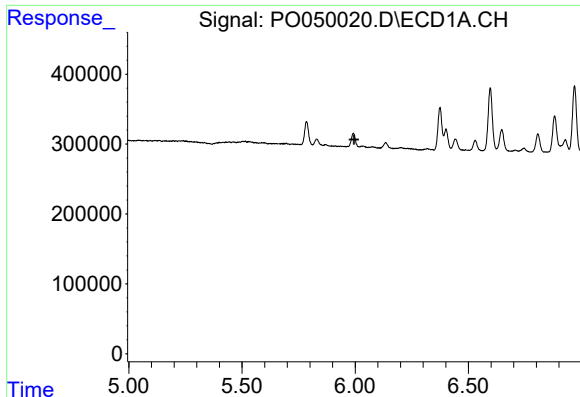
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#6 AR-1016-4

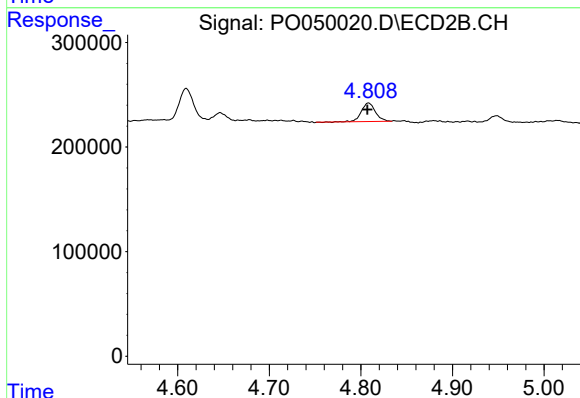
R.T.: 4.609 min
Delta R.T.: 0.001 min
Response: 306811
Conc: 62.48 ng/ml



#7 AR-1016-5

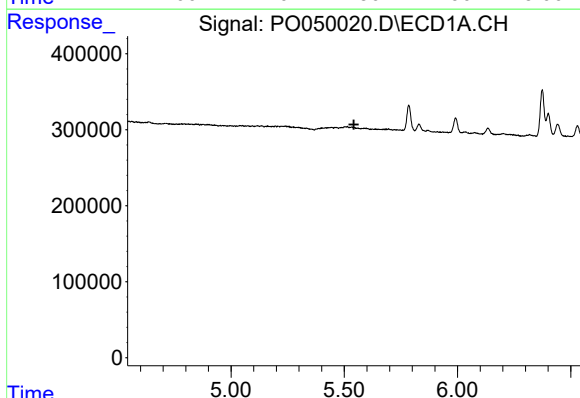
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



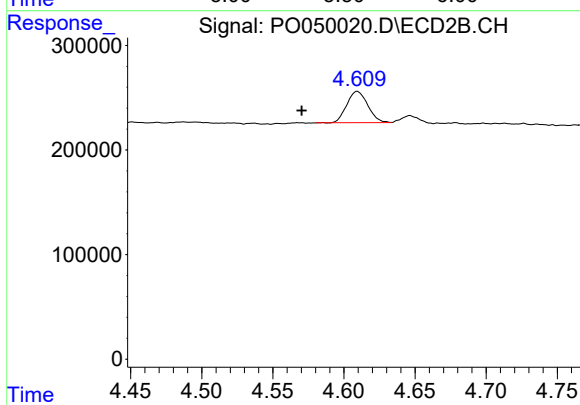
#7 AR-1016-5

R.T.: 4.808 min
Delta R.T.: 0.001 min
Response: 188284
Conc: 28.52 ng/ml



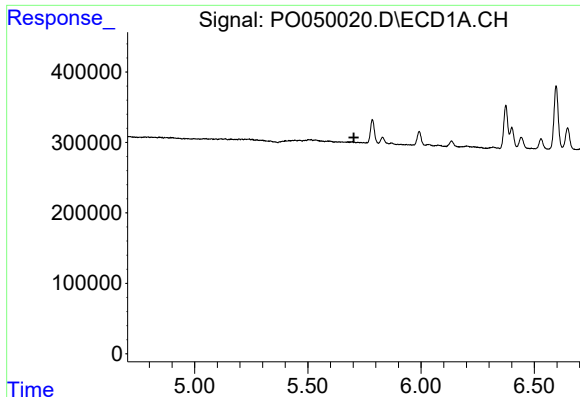
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.



#13 AR-1232-3

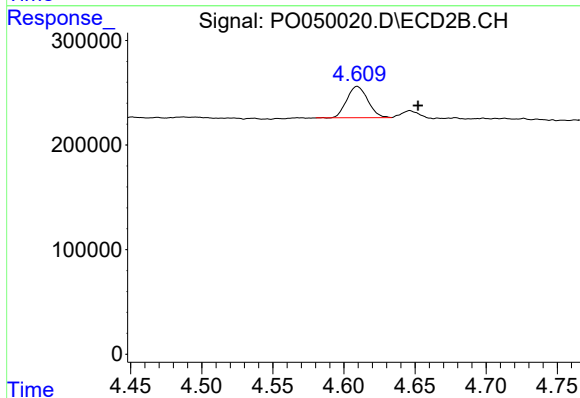
R.T.: 4.609 min
Delta R.T.: 0.039 min
Response: 306811
Conc: 153.80 ng/ml



#14 AR-1232-4

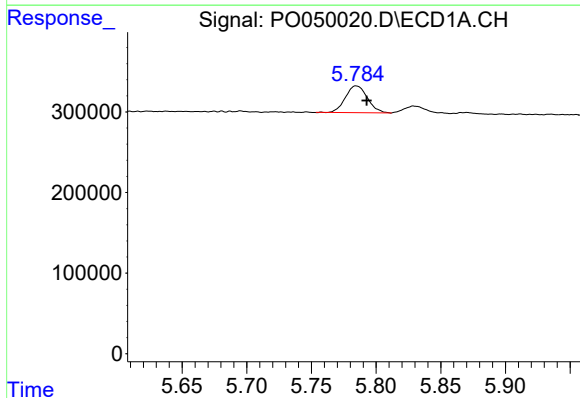
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



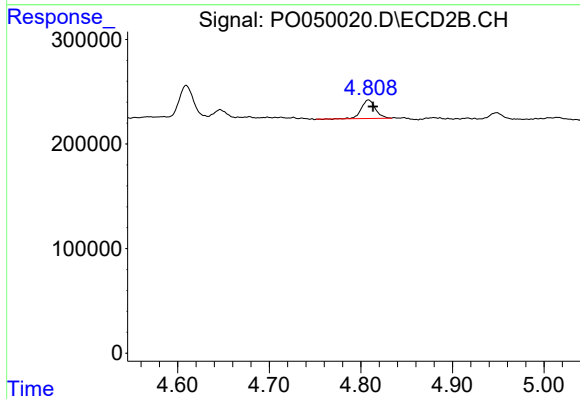
#14 AR-1232-4

R.T.: 4.609 min
Delta R.T.: -0.043 min
Response: 306811
Conc: 169.54 ng/ml



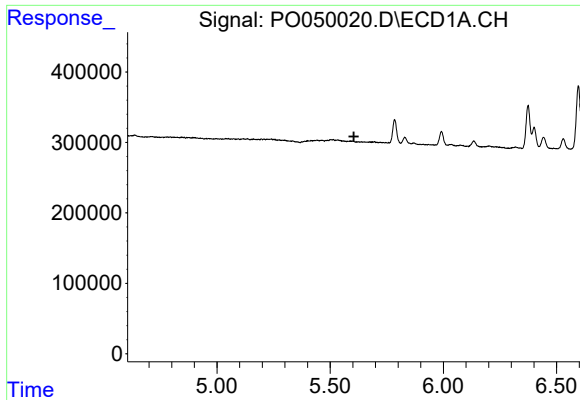
#15 AR-1232-5

R.T.: 5.784 min
Delta R.T.: -0.008 min
Response: 394376
Conc: 216.91 ng/ml



#15 AR-1232-5

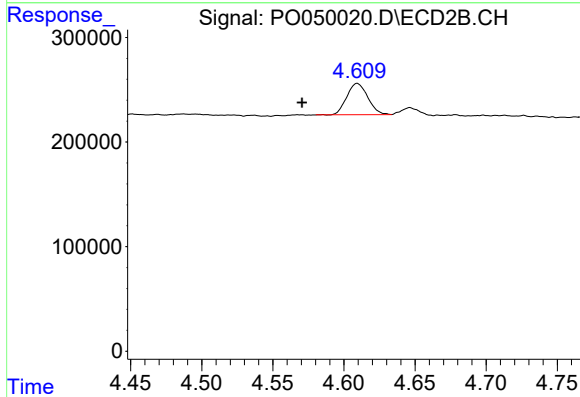
R.T.: 4.808 min
Delta R.T.: -0.005 min
Response: 188284
Conc: 91.33 ng/ml



#18 AR-1242-3

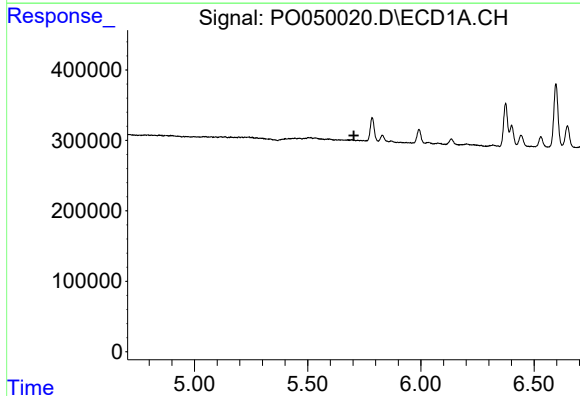
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



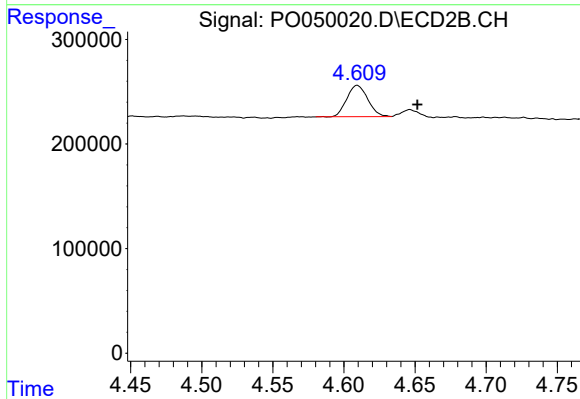
#18 AR-1242-3

R.T.: 4.609 min
Delta R.T.: 0.039 min
Response: 306811
Conc: 76.30 ng/ml



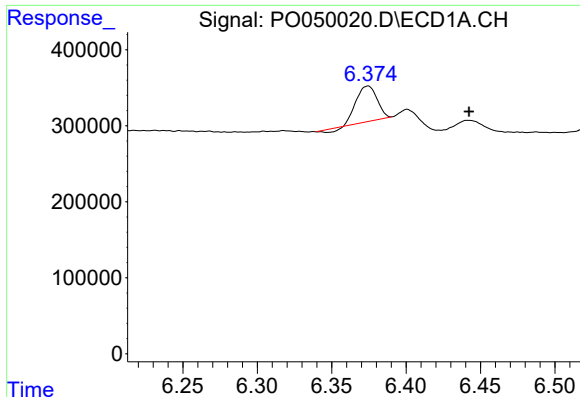
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

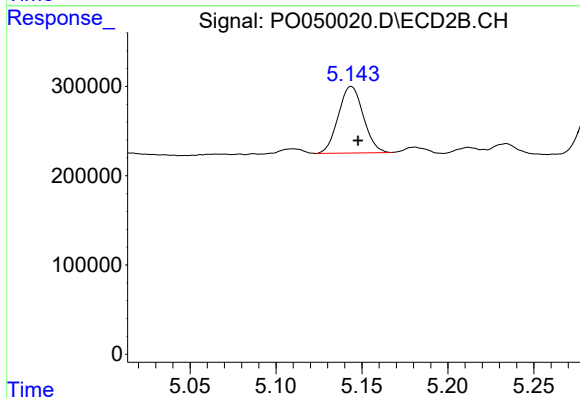
R.T.: 4.609 min
Delta R.T.: -0.042 min
Response: 306811
Conc: 73.82 ng/ml



#20 AR-1242-5

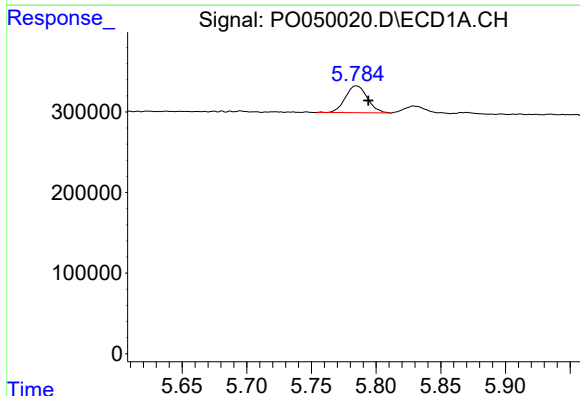
R.T.: 6.375 min
Delta R.T.: -0.068 min
Response: 435102
Conc: 78.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



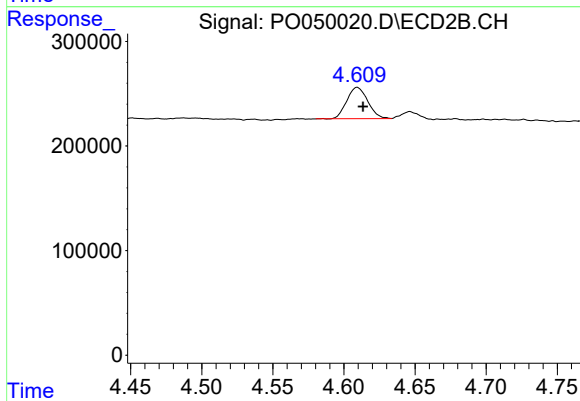
#20 AR-1242-5

R.T.: 5.144 min
Delta R.T.: -0.004 min
Response: 755849
Conc: 160.10 ng/ml



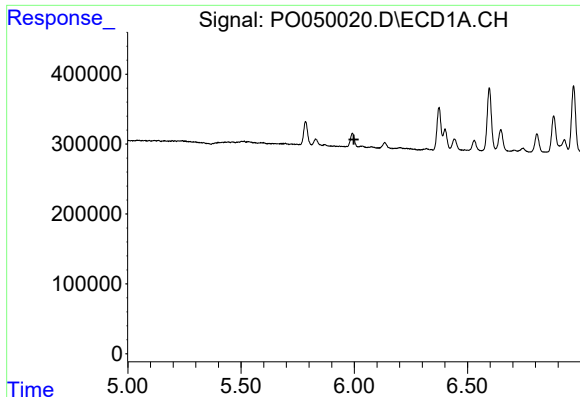
#22 AR-1248-2

R.T.: 5.784 min
Delta R.T.: -0.009 min
Response: 394376
Conc: 49.38 ng/ml



#22 AR-1248-2

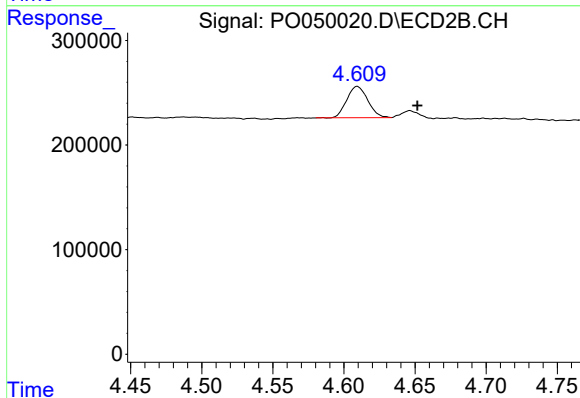
R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 306811
Conc: 50.61 ng/ml



#23 AR-1248-3

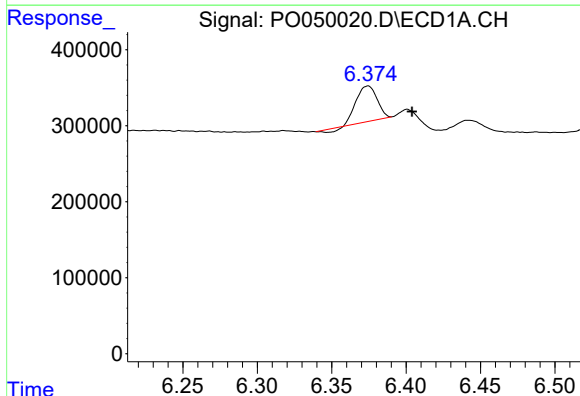
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



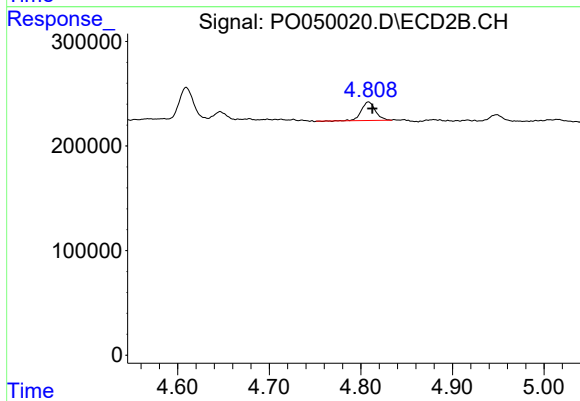
#23 AR-1248-3

R.T.: 4.609 min
Delta R.T.: -0.042 min
Response: 306811
Conc: 50.40 ng/ml



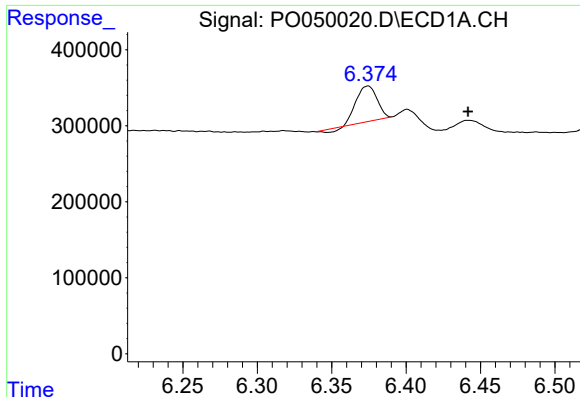
#24 AR-1248-4

R.T.: 6.375 min
Delta R.T.: -0.029 min
Response: 435102
Conc: 45.65 ng/ml



#24 AR-1248-4

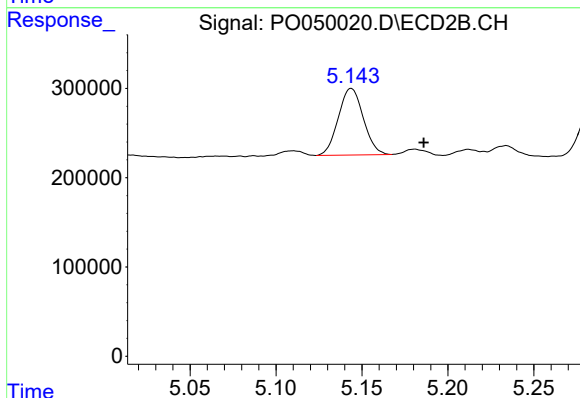
R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 188284
Conc: 25.13 ng/ml



#25 AR-1248-5

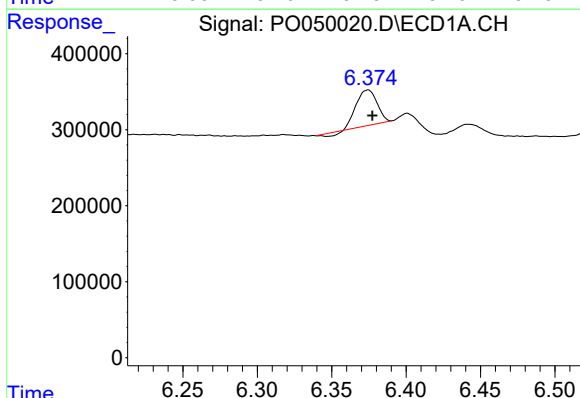
R.T.: 6.375 min
Delta R.T.: -0.067 min
Response: 435102
Conc: 47.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



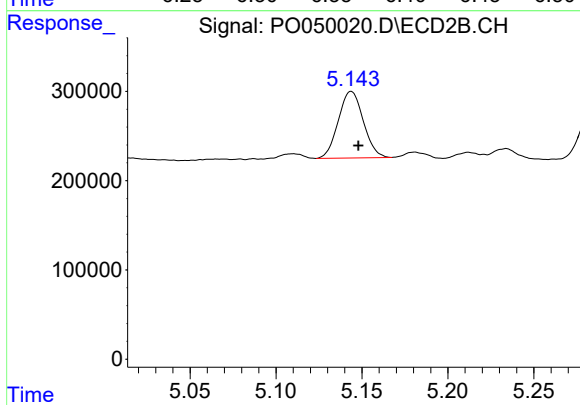
#25 AR-1248-5

R.T.: 5.144 min
Delta R.T.: -0.042 min
Response: 755849
Conc: 108.45 ng/ml



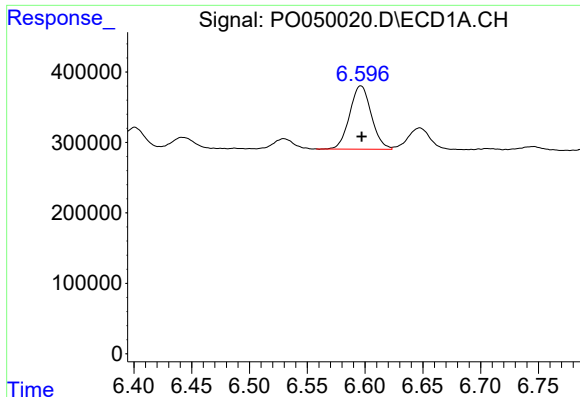
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 435102
Conc: 36.65 ng/ml



#26 AR-1254-1

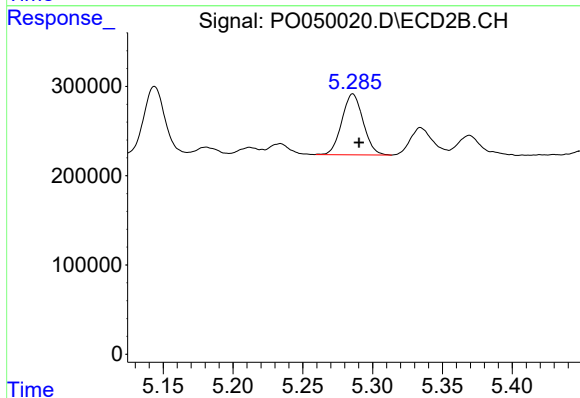
R.T.: 5.144 min
Delta R.T.: -0.004 min
Response: 755849
Conc: 56.45 ng/ml



#27 AR-1254-2

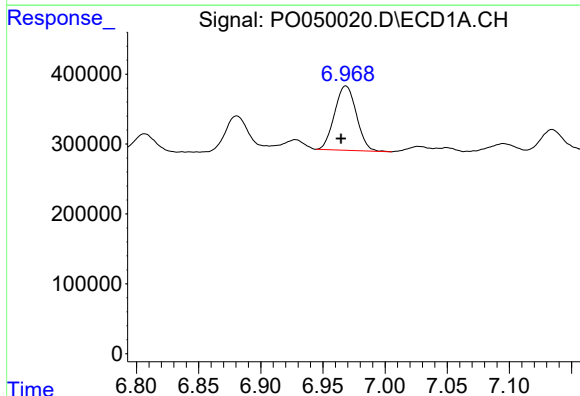
R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 1169880
Conc: 63.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



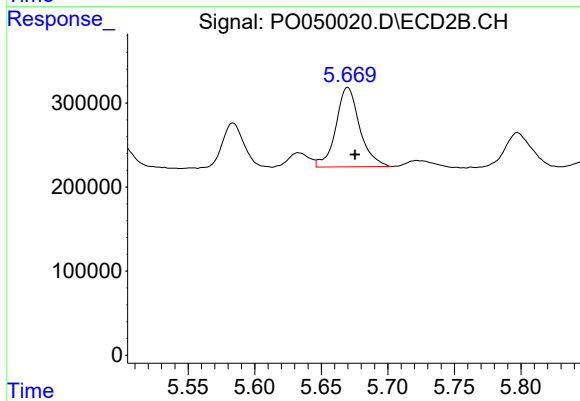
#27 AR-1254-2

R.T.: 5.286 min
Delta R.T.: -0.004 min
Response: 723675
Conc: 59.60 ng/ml



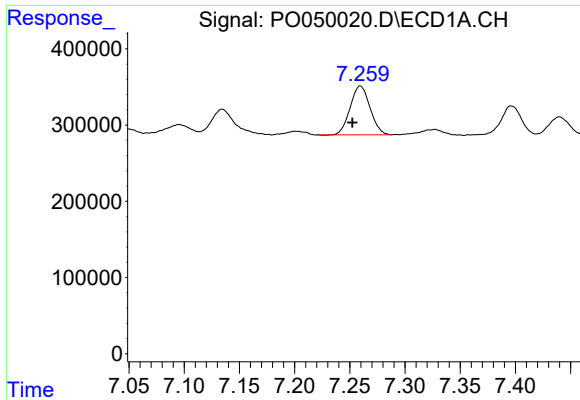
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 1126238
Conc: 58.10 ng/ml



#28 AR-1254-3

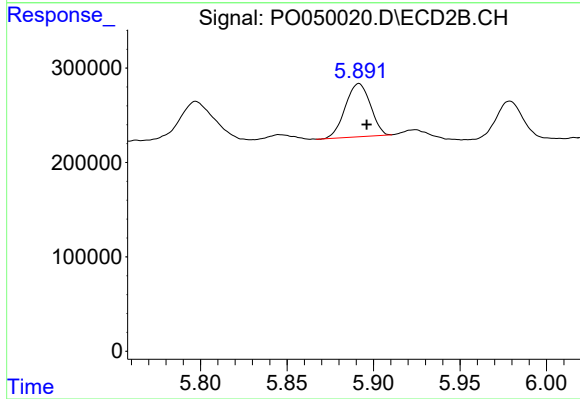
R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 1177263
Conc: 58.89 ng/ml



#29 AR-1254-4

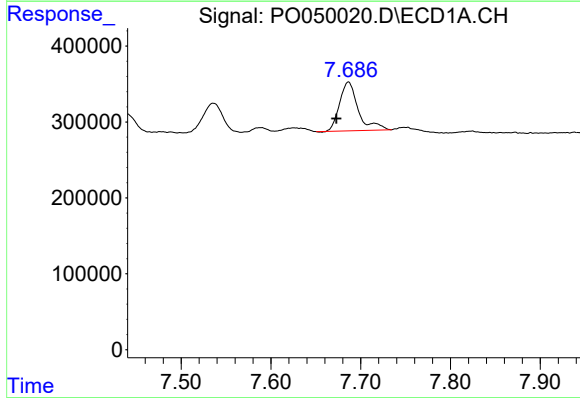
R.T.: 7.259 min
Delta R.T.: 0.007 min
Response: 803752
Conc: 59.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



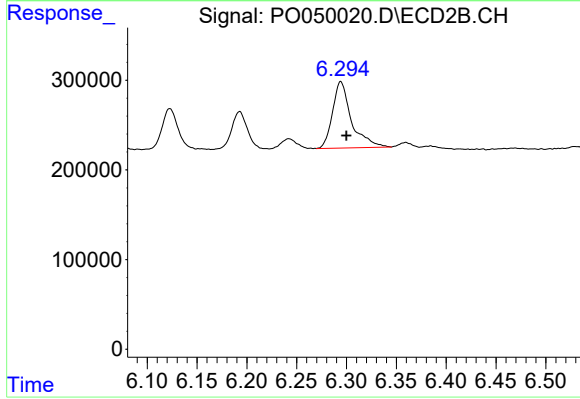
#29 AR-1254-4

R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 566977
Conc: 52.27 ng/ml



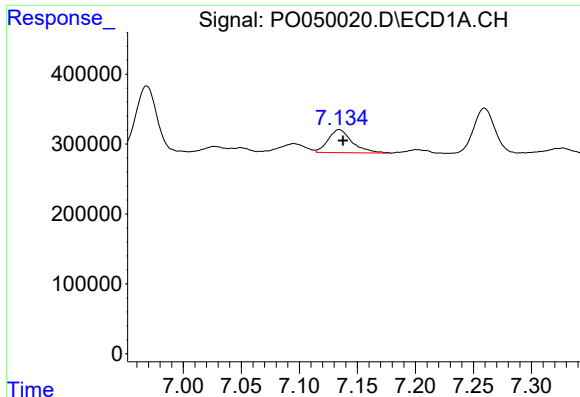
#30 AR-1254-5

R.T.: 7.686 min
Delta R.T.: 0.013 min
Response: 929172
Conc: 61.98 ng/ml



#30 AR-1254-5

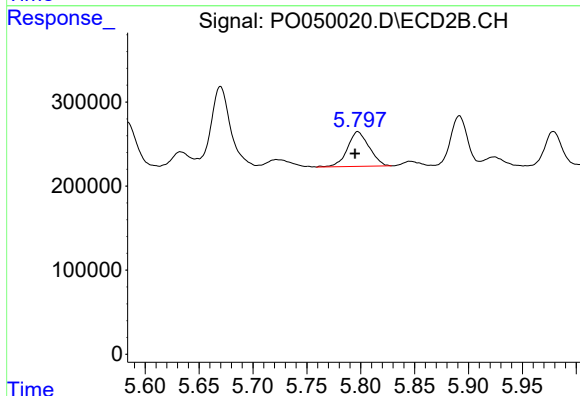
R.T.: 6.294 min
Delta R.T.: -0.006 min
Response: 979265
Conc: 57.39 ng/ml



#31 AR-1260-1

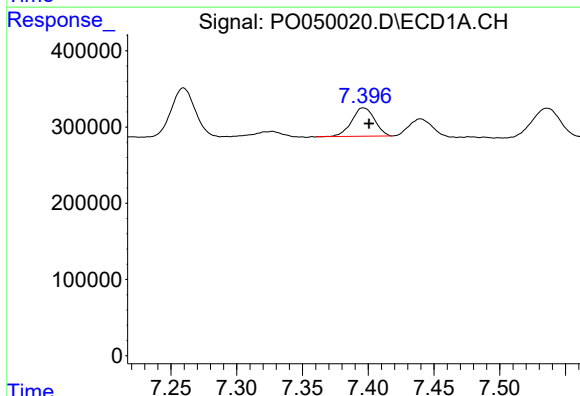
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 474430
Conc: 29.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



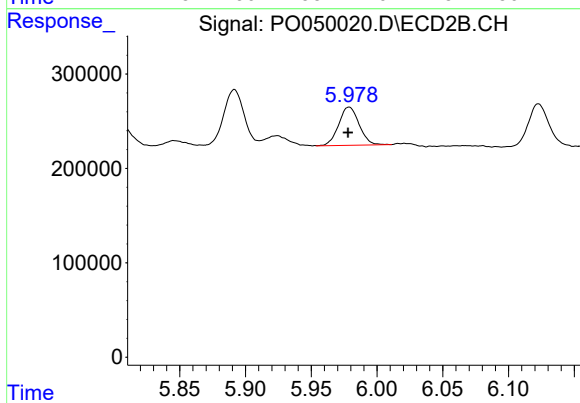
#31 AR-1260-1

R.T.: 5.797 min
Delta R.T.: 0.003 min
Response: 577025
Conc: 40.16 ng/ml



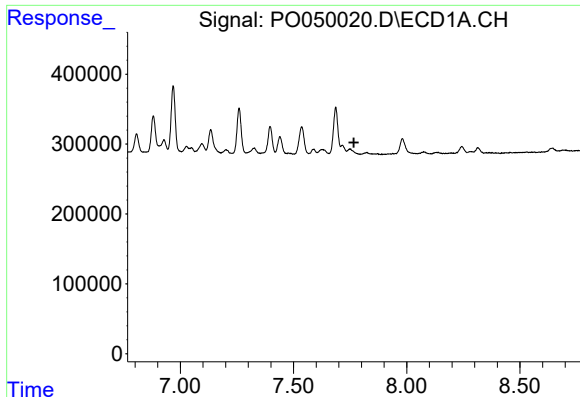
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.004 min
Response: 453750
Conc: 24.43 ng/ml



#32 AR-1260-2

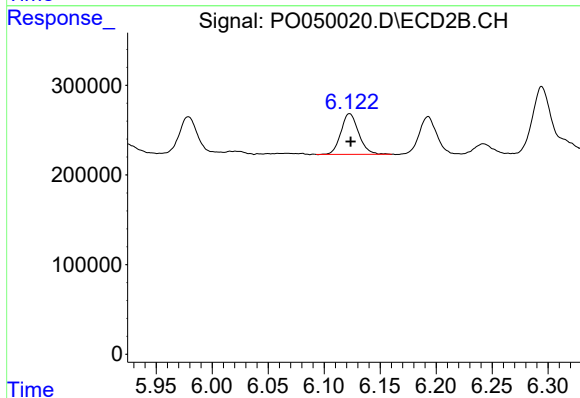
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 440415
Conc: 25.84 ng/ml



#33 AR-1260-3

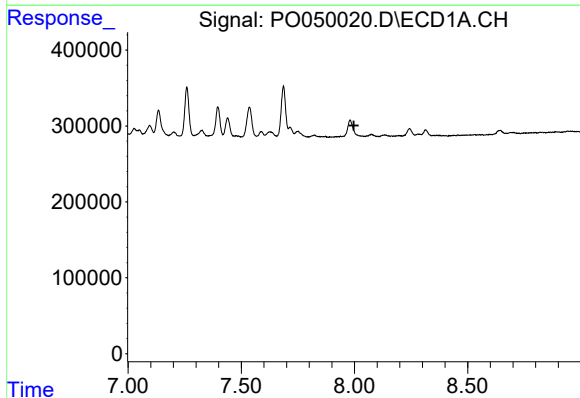
R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



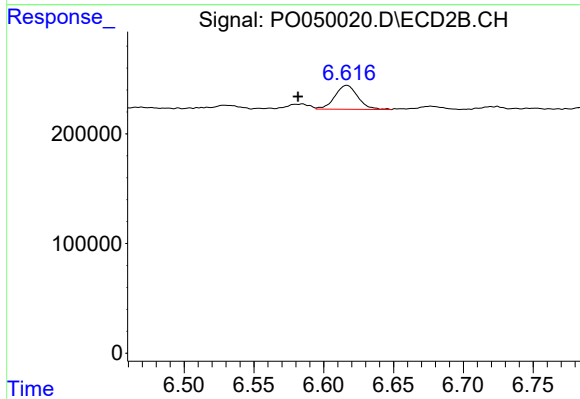
#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 500420
Conc: 30.94 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.617 min
Delta R.T.: 0.035 min
Response: 249537
Conc: 19.75 ng/ml