

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
 Data File : PO049514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 2:25 pm
 Operator : SM/SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 14:44:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 01 14:44:26 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...	4.383	3.514	20981234	20532645	57.406	58.151
2)	SA Decachlor...	10.090	8.445	47768266	30980187	83.247	83.797
Target Compounds							
7)	L1 AR-1016-5	0.000	5.025	0	147535	N.D.	13.611 #
9)	L2 AR-1221-2	4.690	3.809	288614	304869	101.738	114.064
15)	L3 AR-1232-5	0.000	5.025	0	147535	N.D.	36.869 #
20)	L4 AR-1242-5	0.000	5.374	0	171917	N.D.	17.771 #
24)	L5 AR-1248-4	6.410	5.025	102365	147535	6.299	10.968 #
25)	L5 AR-1248-5	0.000	5.374	0	171917	N.D.	12.249 #
26)	L6 AR-1254-1	6.410	5.374	102365	171917	5.792	7.425 #
27)	L6 AR-1254-2	6.632	0.000	186362	0	6.706	N.D. #
28)	L6 AR-1254-3	0.000	5.921	0	282775	N.D.	8.631 #
29)	L6 AR-1254-4	7.281	6.146	258435	127560	10.255	5.601 #
30)	L6 AR-1254-5	7.700	6.559	655747	416882	26.804	13.889 #
31)	L7 AR-1260-1	7.159	6.048	280768	300502	13.028	14.639
32)	L7 AR-1260-2	7.416	6.233	384489	534667	14.290	20.083 #
33)	L7 AR-1260-3	7.775	6.389	6338579	654012	320.827	27.594 #
34)	L7 AR-1260-4	8.020	6.851	8053827	7762174	409.475	430.292
35)	L7 AR-1260-5	8.317	7.094	3487642	3787798	77.694	81.066
36)	L8 AR-1262-1	7.775	6.597	6338579	6303815	219.988	218.258
37)	L8 AR-1262-2	8.317	7.094	3487642	3787798	70.821	75.946
38)	L8 AR-1262-3	8.621	7.376	34684407	31738023	1036.622	1603.845 #
39)	L8 AR-1262-4	8.714	7.440	32684691	28821854	1210.485	817.996 #
40)	L8 AR-1262-5	9.360	7.930	12380381	9954009	626.387	628.375
41)	L9 AR-1268-1	8.621	7.376	34684407	31738023	500.000	500.000
42)	L9 AR-1268-2	8.714	7.440	32684691	28821854	500.000	500.000
43)	L9 AR-1268-3	8.938	7.645	29536276	23971690	500.000	500.000
44)	L9 AR-1268-4	9.360	7.930	12380381	9954009	500.000	500.000
45)	L9 AR-1268-5	9.763	8.205	90979396	63361706	500.000	500.000

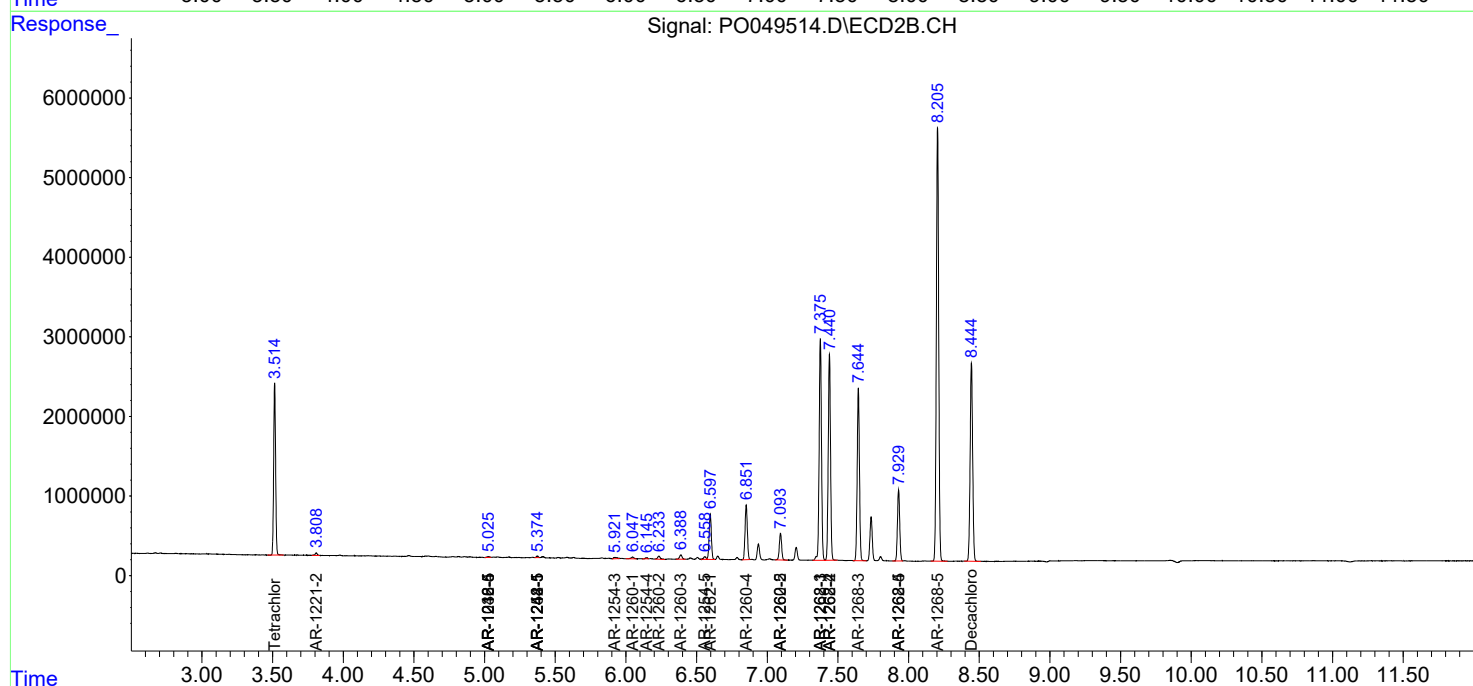
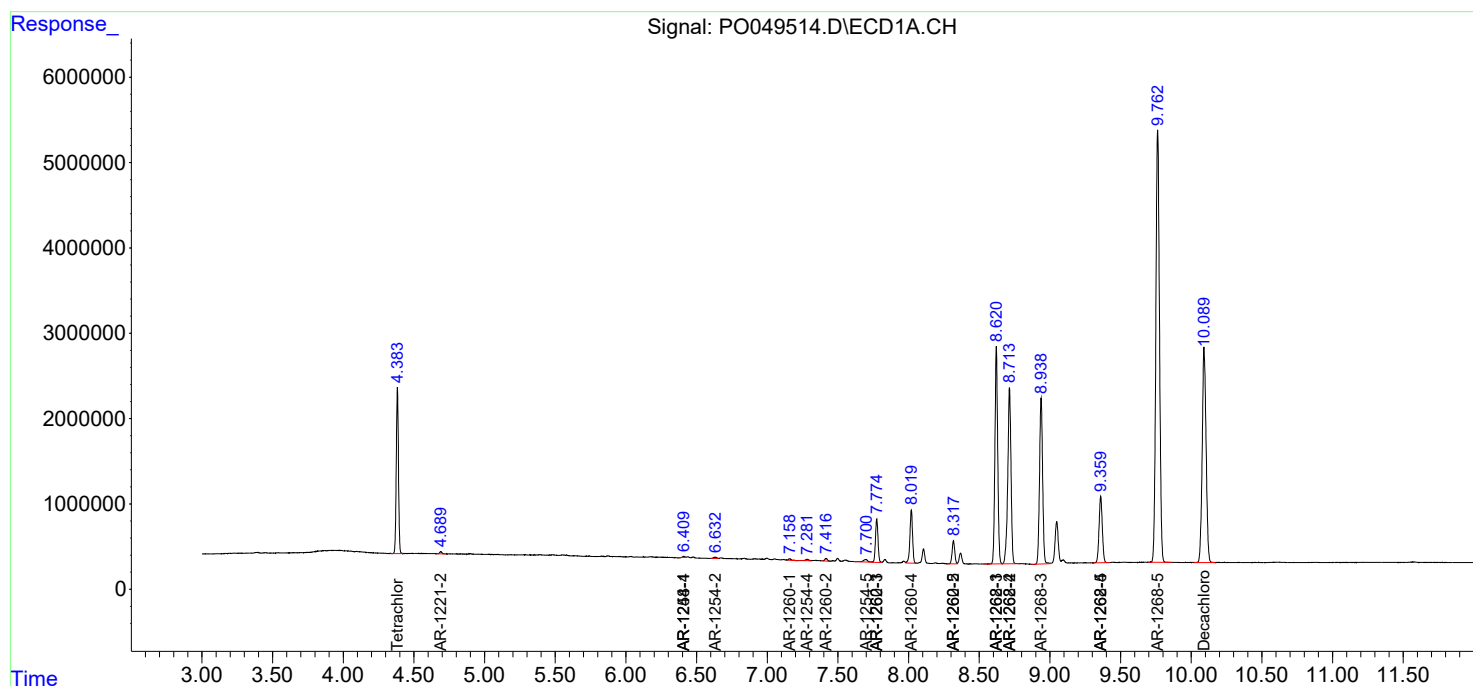
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

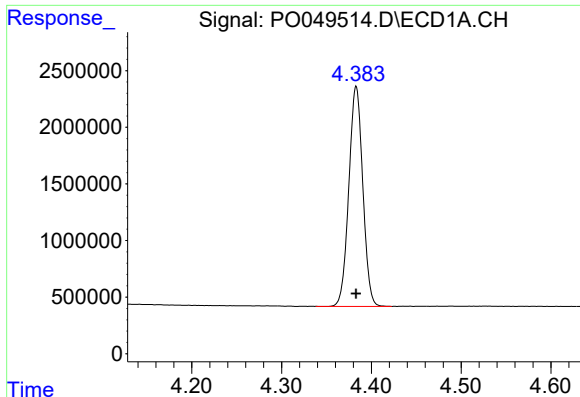
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : PO049514.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 2:25 pm
Operator : SM/SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 14:44:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 01 14:44:26 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

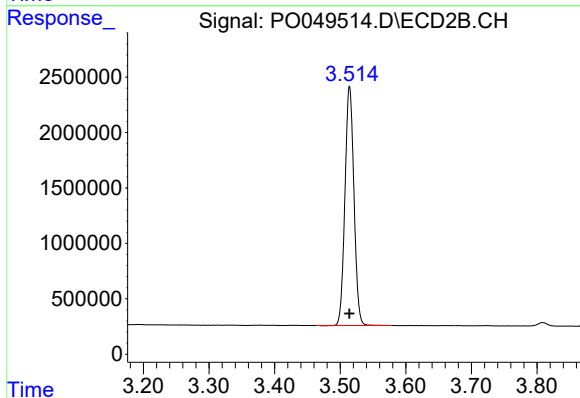




#1 Tetrachloro-m-xylene

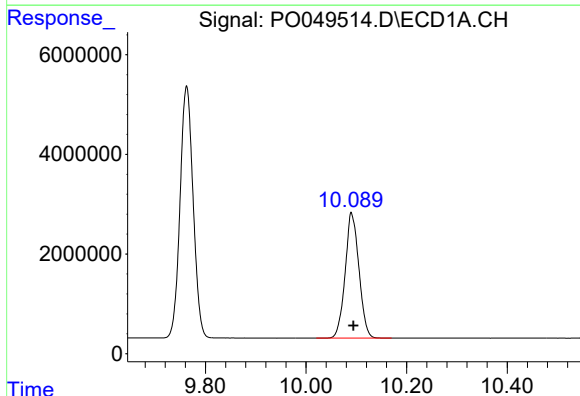
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 20981234
Conc: 57.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



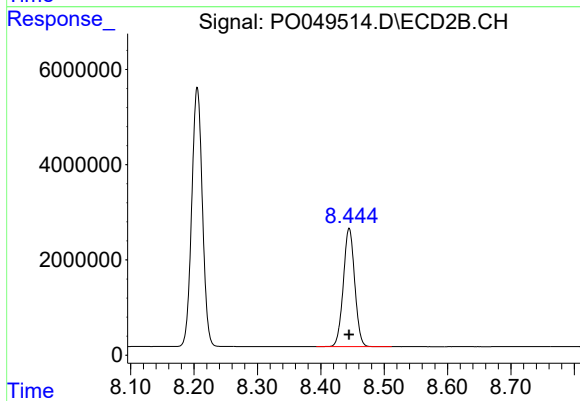
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 20532645
Conc: 58.15 ng/ml



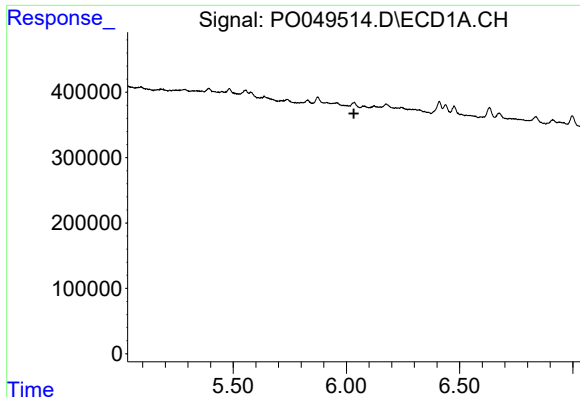
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 47768266
Conc: 83.25 ng/ml



#2 Decachlorobiphenyl

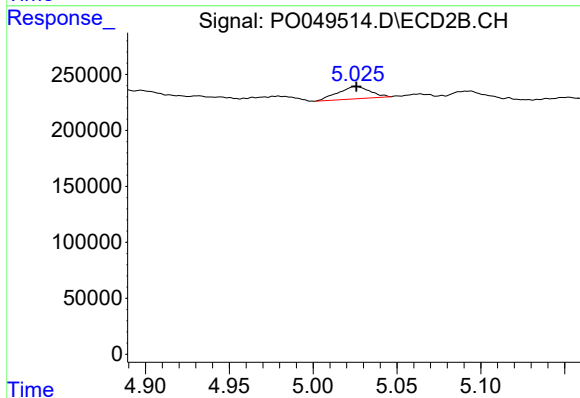
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 30980187
Conc: 83.80 ng/ml



#7 AR-1016-5

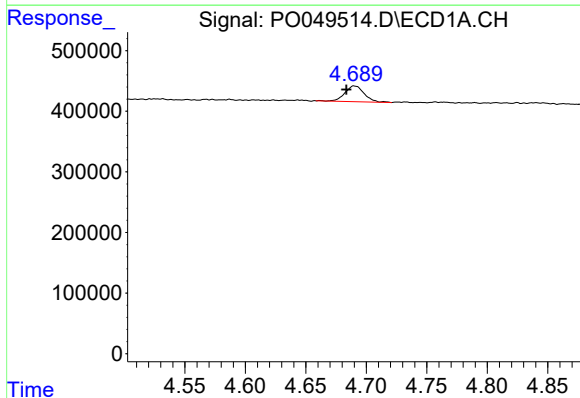
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



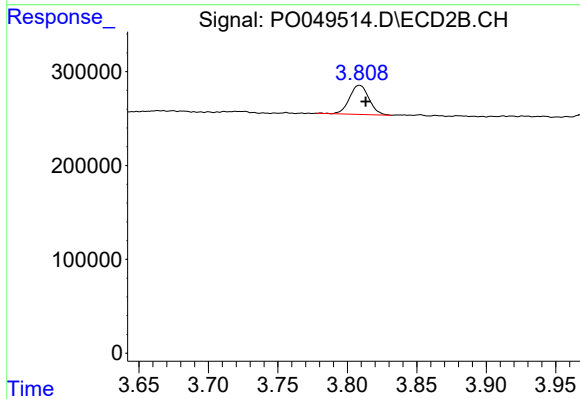
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 147535
Conc: 13.61 ng/ml



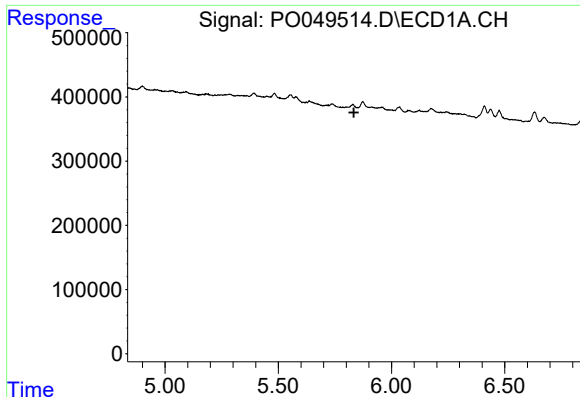
#9 AR-1221-2

R.T.: 4.690 min
Delta R.T.: 0.007 min
Response: 288614
Conc: 101.74 ng/ml



#9 AR-1221-2

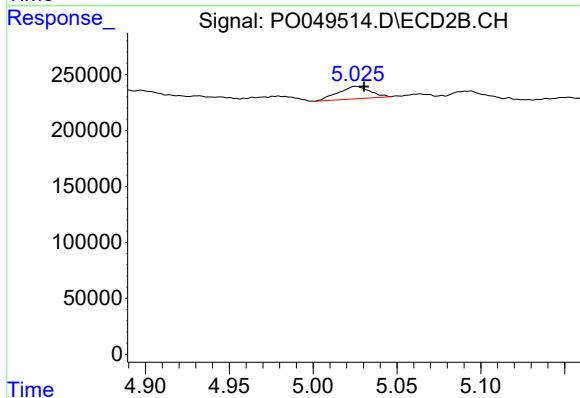
R.T.: 3.809 min
Delta R.T.: -0.004 min
Response: 304869
Conc: 114.06 ng/ml



#15 AR-1232-5

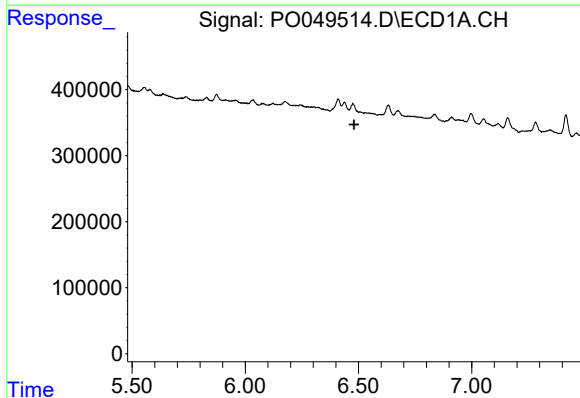
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



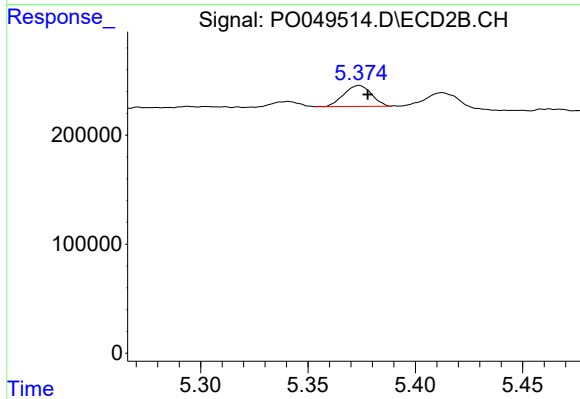
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 147535
Conc: 36.87 ng/ml



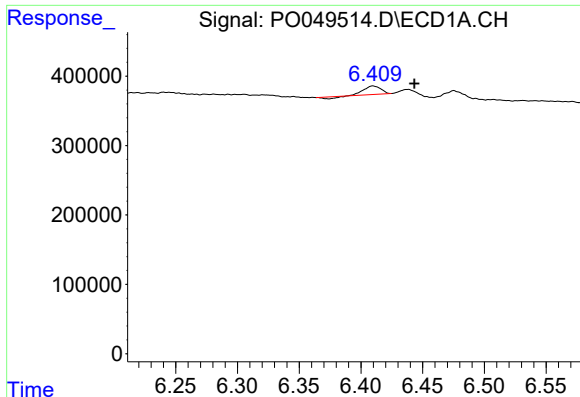
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#20 AR-1242-5

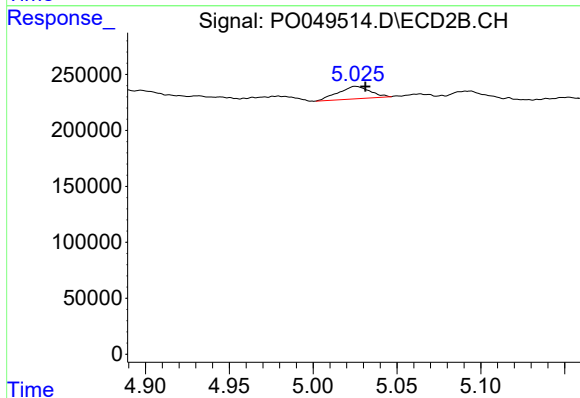
R.T.: 5.374 min
Delta R.T.: -0.004 min
Response: 171917
Conc: 17.77 ng/ml



#24 AR-1248-4

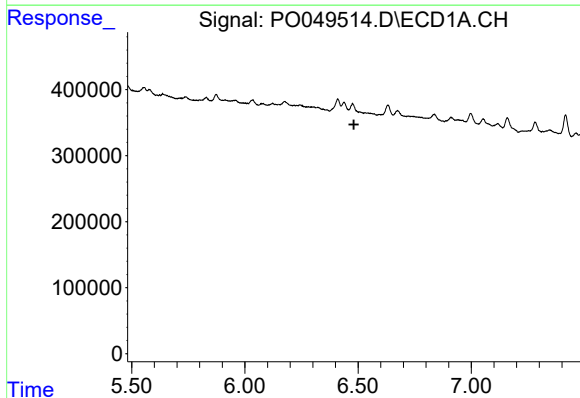
R.T.: 6.410 min
Delta R.T.: -0.033 min
Response: 102365
Conc: 6.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



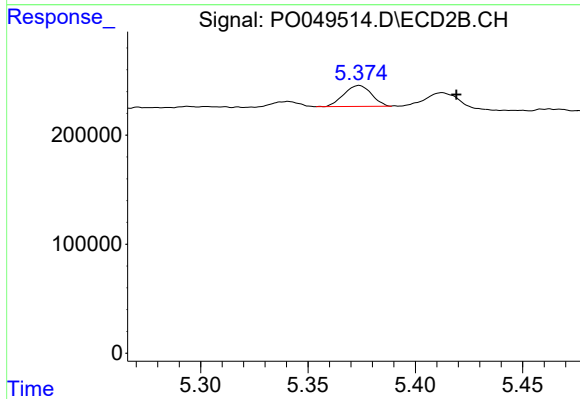
#24 AR-1248-4

R.T.: 5.025 min
Delta R.T.: -0.006 min
Response: 147535
Conc: 10.97 ng/ml



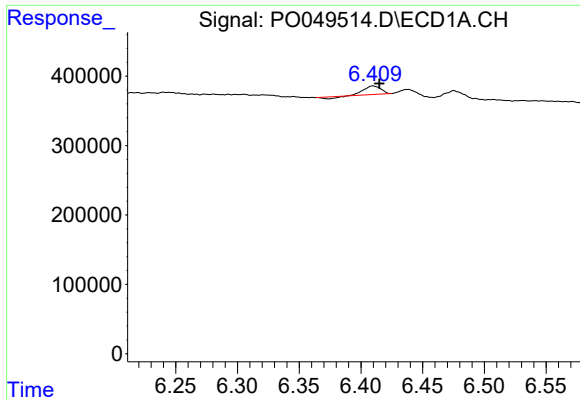
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

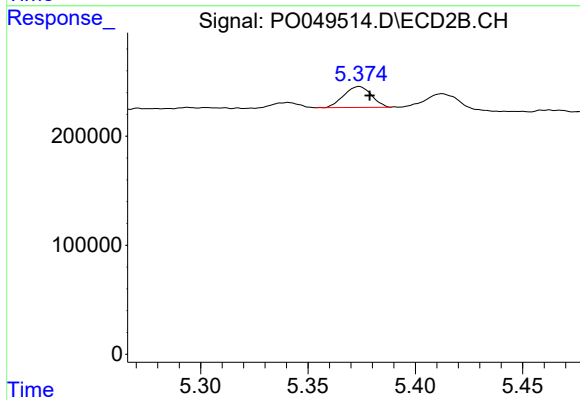
R.T.: 5.374 min
Delta R.T.: -0.045 min
Response: 171917
Conc: 12.25 ng/ml



#26 AR-1254-1

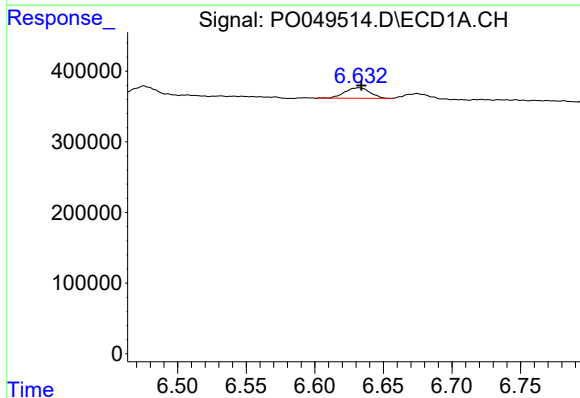
R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 102365
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



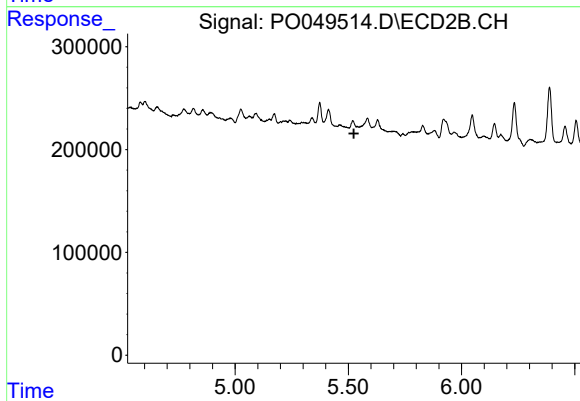
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.005 min
Response: 171917
Conc: 7.42 ng/ml



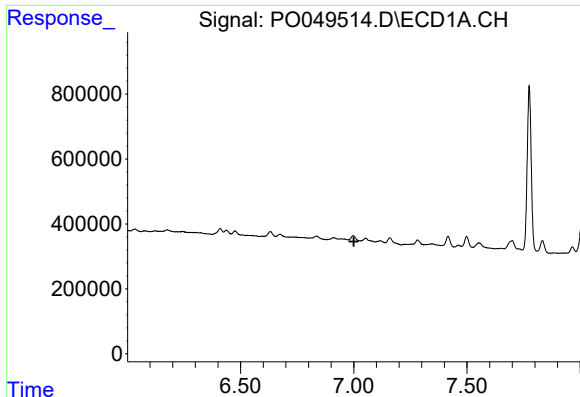
#27 AR-1254-2

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 186362
Conc: 6.71 ng/ml



#27 AR-1254-2

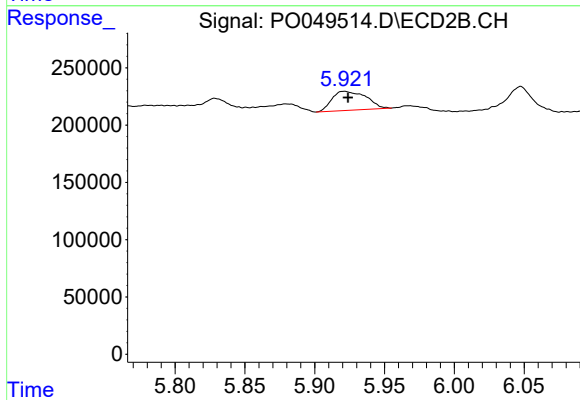
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

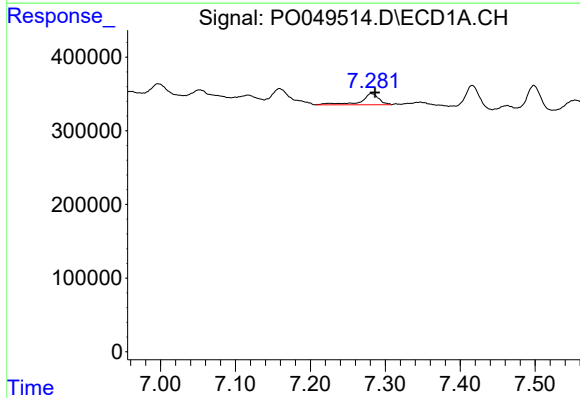
R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



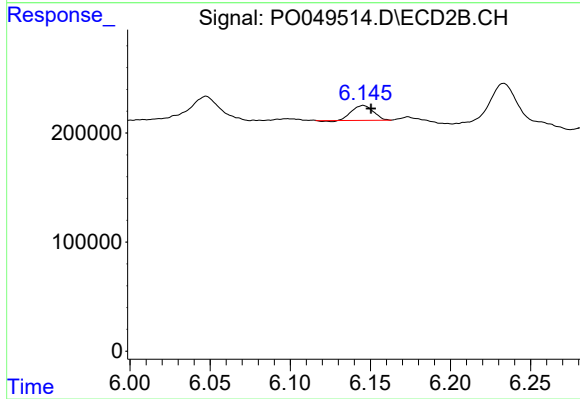
#28 AR-1254-3

R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 282775
Conc: 8.63 ng/ml



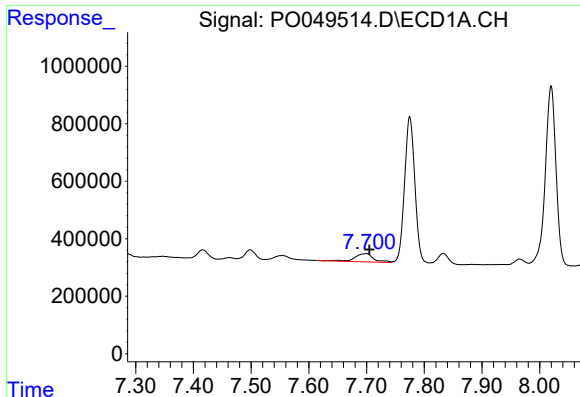
#29 AR-1254-4

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 258435
Conc: 10.26 ng/ml



#29 AR-1254-4

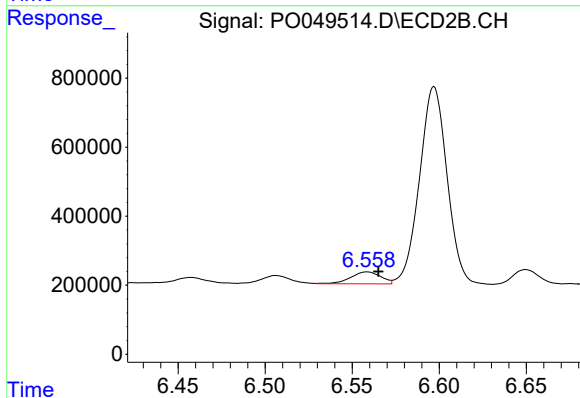
R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 127560
Conc: 5.60 ng/ml



#30 AR-1254-5

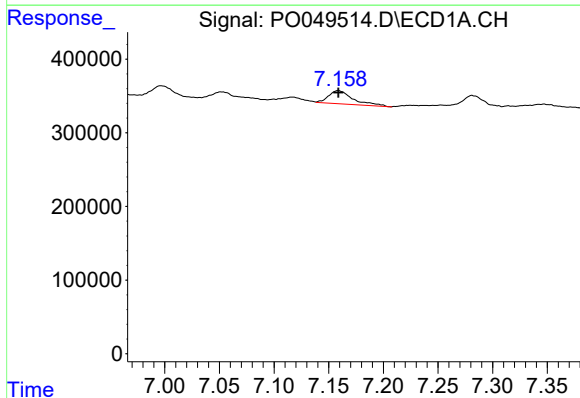
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 655747
Conc: 26.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



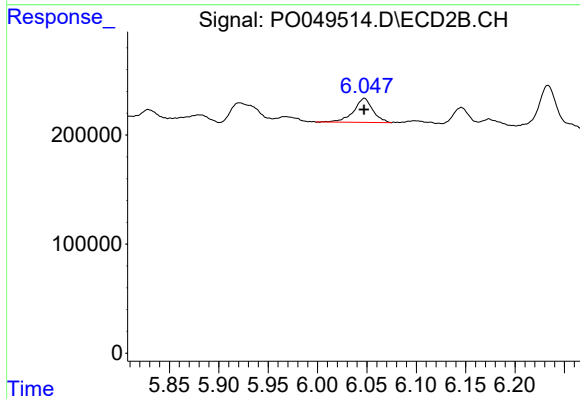
#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 416882
Conc: 13.89 ng/ml



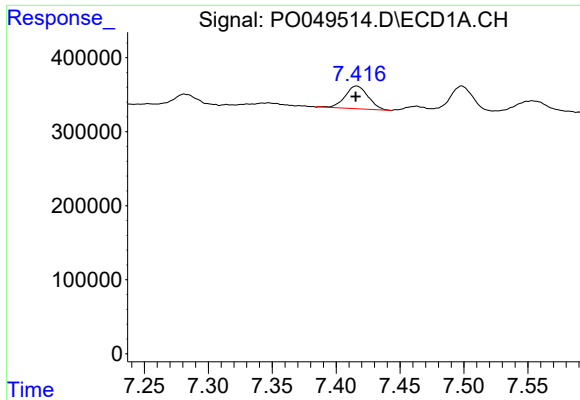
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 280768
Conc: 13.03 ng/ml



#31 AR-1260-1

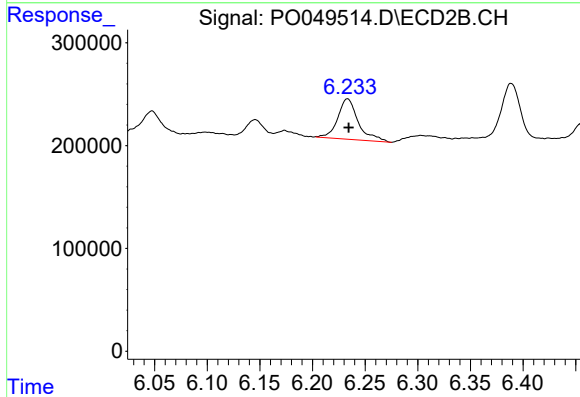
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 300502
Conc: 14.64 ng/ml



#32 AR-1260-2

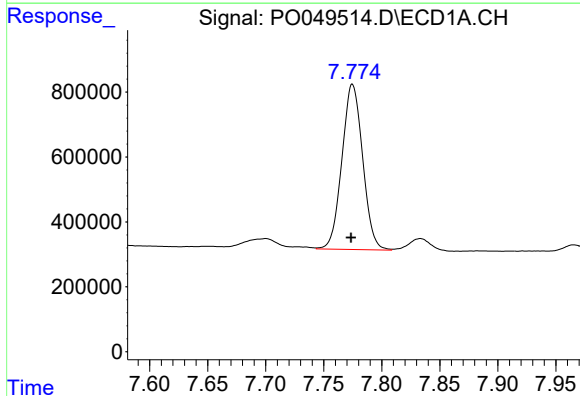
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 384489
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



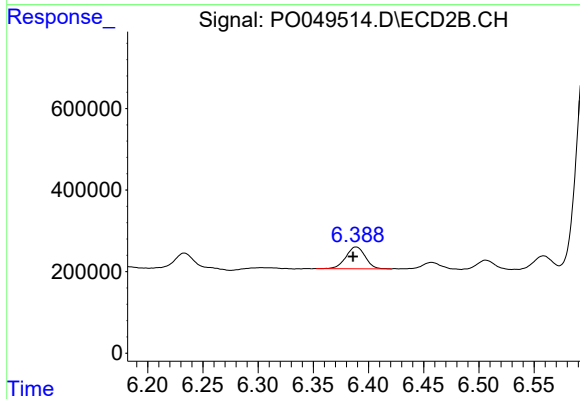
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 534667
Conc: 20.08 ng/ml



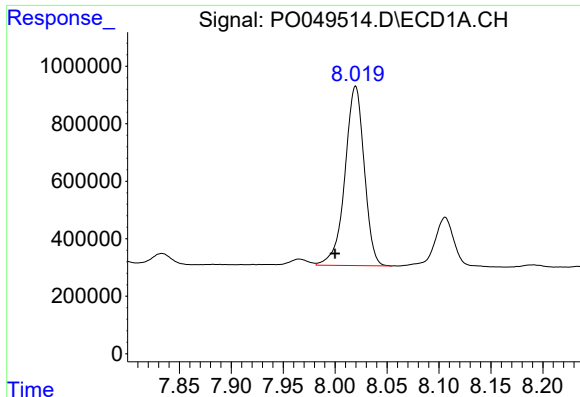
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.001 min
Response: 6338579
Conc: 320.83 ng/ml



#33 AR-1260-3

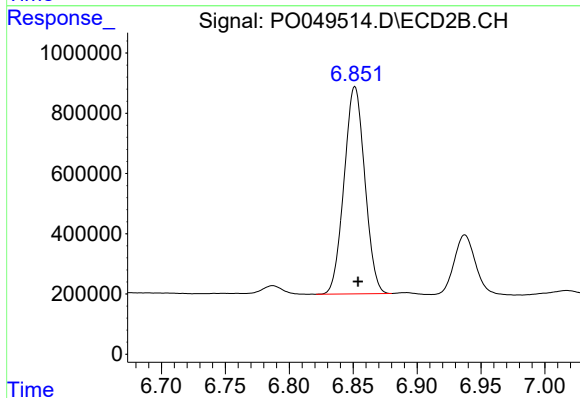
R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 654012
Conc: 27.59 ng/ml



#34 AR-1260-4

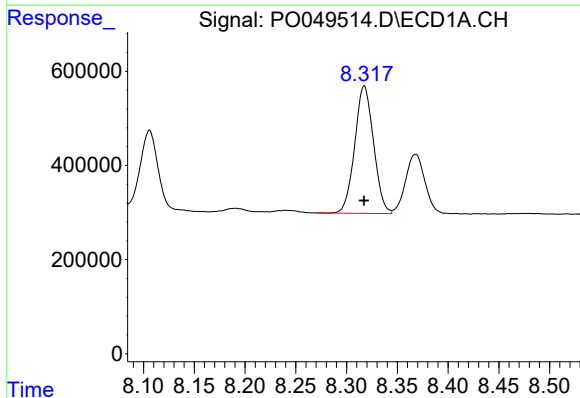
R.T.: 8.020 min
Delta R.T.: 0.020 min
Response: 8053827
Conc: 409.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



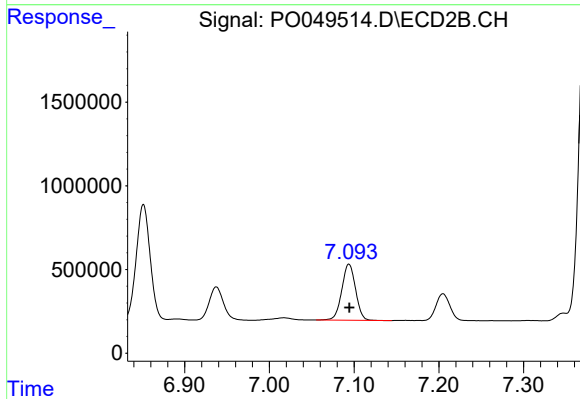
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.002 min
Response: 7762174
Conc: 430.29 ng/ml



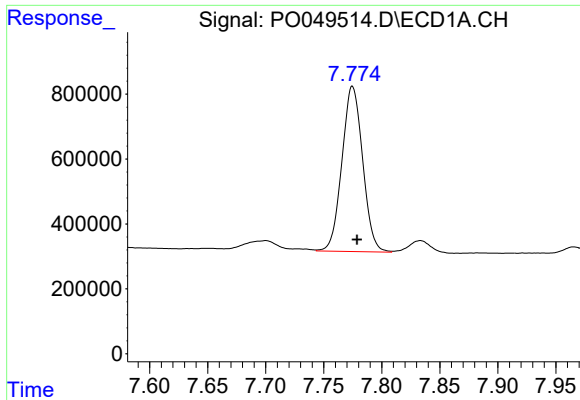
#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 3487642
Conc: 77.69 ng/ml



#35 AR-1260-5

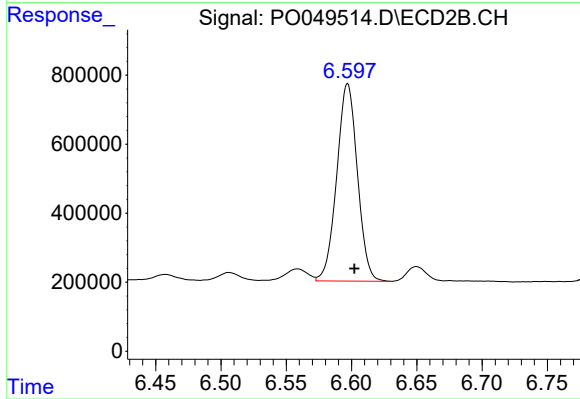
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 3787798
Conc: 81.07 ng/ml



#36 AR-1262-1

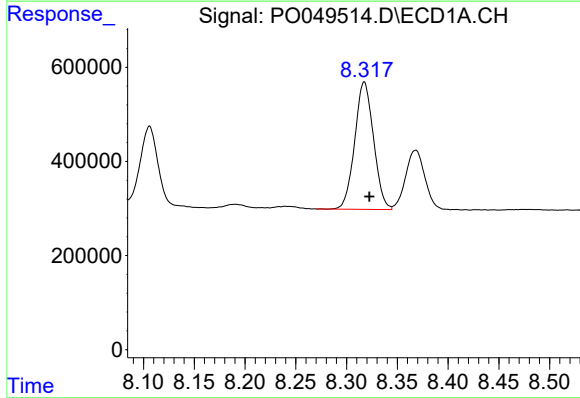
R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 6338579
Conc: 219.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



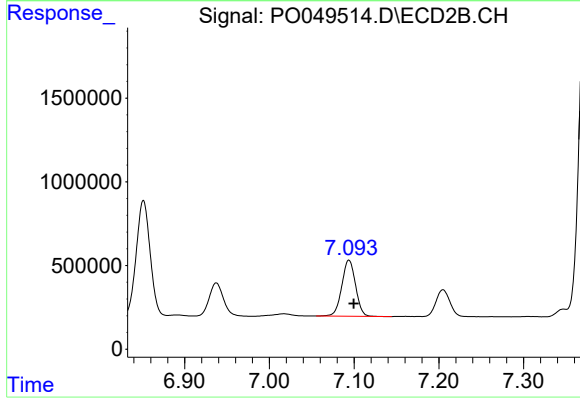
#36 AR-1262-1

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 6303815
Conc: 218.26 ng/ml



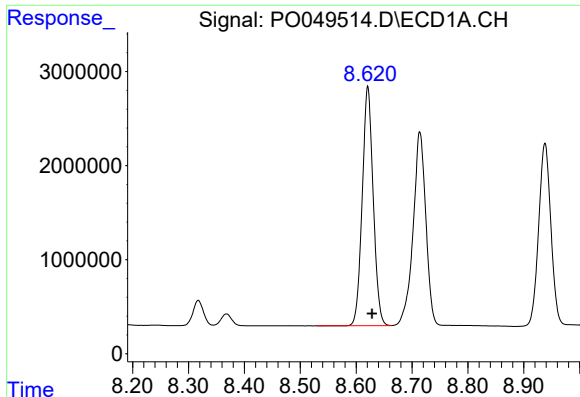
#37 AR-1262-2

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 3487642
Conc: 70.82 ng/ml



#37 AR-1262-2

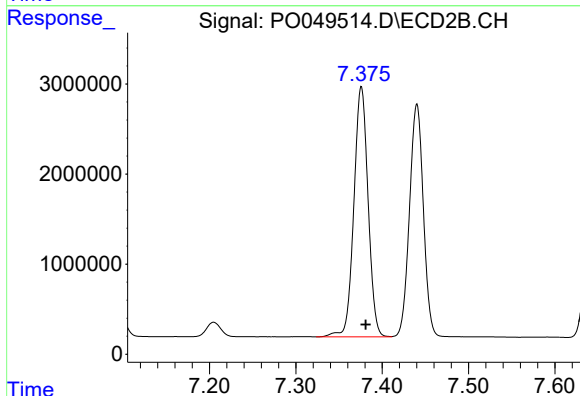
R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 3787798
Conc: 75.95 ng/ml



#38 AR-1262-3

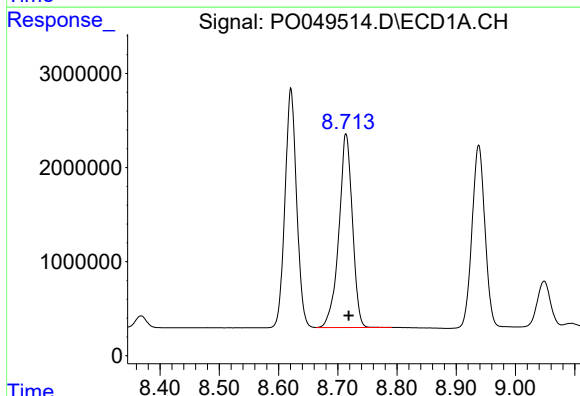
R.T.: 8.621 min
Delta R.T.: -0.007 min
Response: 34684407
Conc: 1036.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



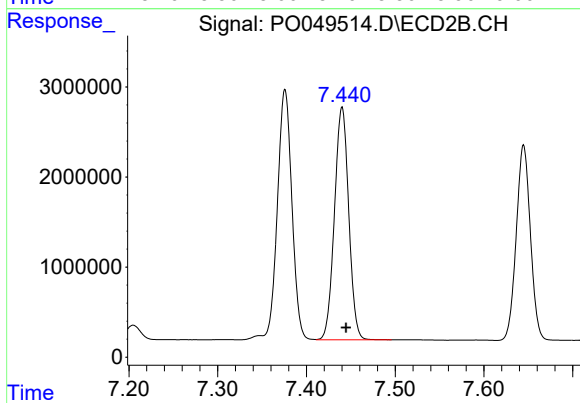
#38 AR-1262-3

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 31738023
Conc: 1603.85 ng/ml



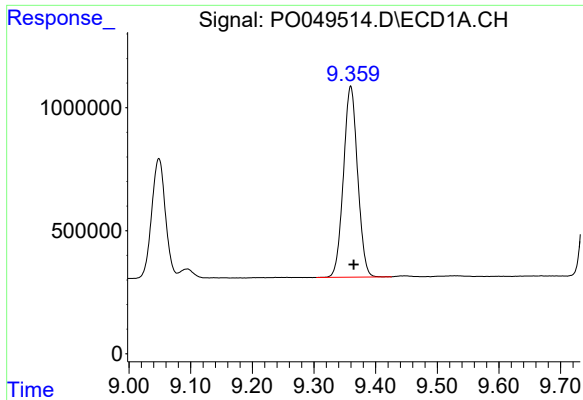
#39 AR-1262-4

R.T.: 8.714 min
Delta R.T.: -0.005 min
Response: 32684691
Conc: 1210.48 ng/ml



#39 AR-1262-4

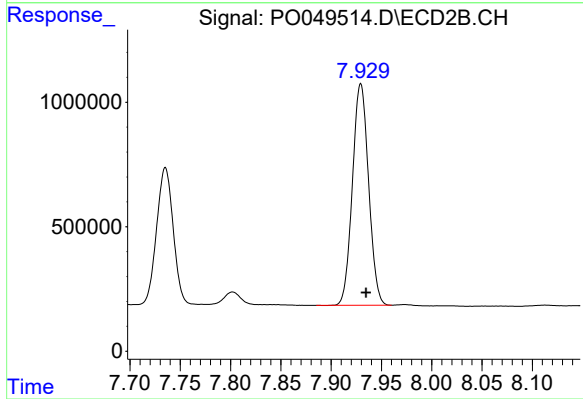
R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 28821854
Conc: 818.00 ng/ml



#40 AR-1262-5

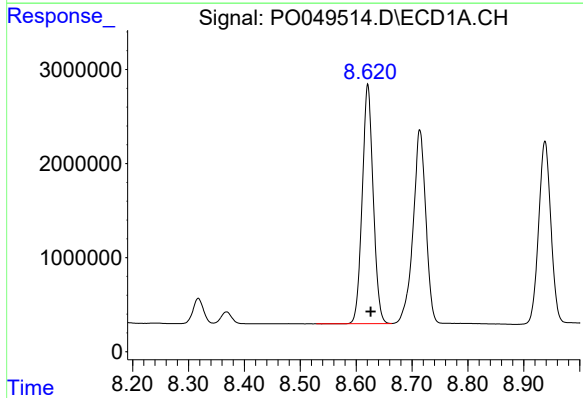
R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 12380381
Conc: 626.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



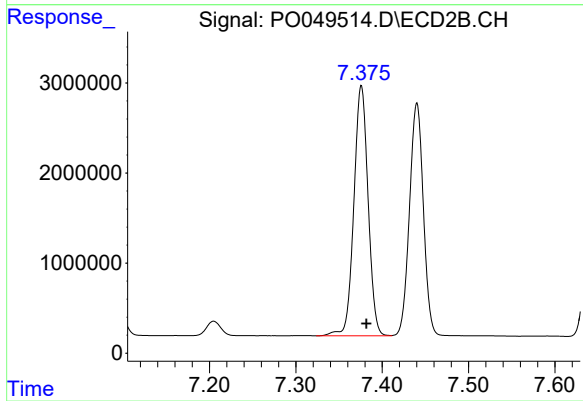
#40 AR-1262-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 9954009
Conc: 628.38 ng/ml



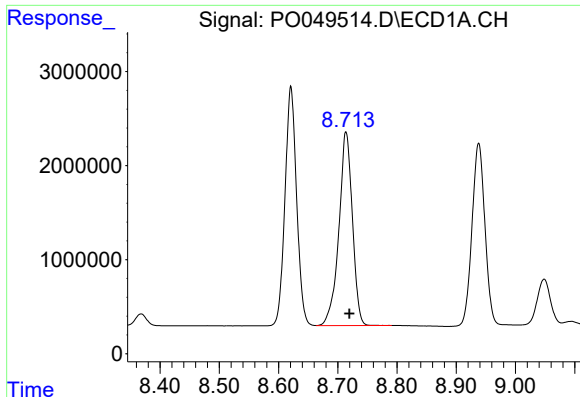
#41 AR-1268-1

R.T.: 8.621 min
Delta R.T.: -0.006 min
Response: 34684407
Conc: 500.00 ng/ml



#41 AR-1268-1

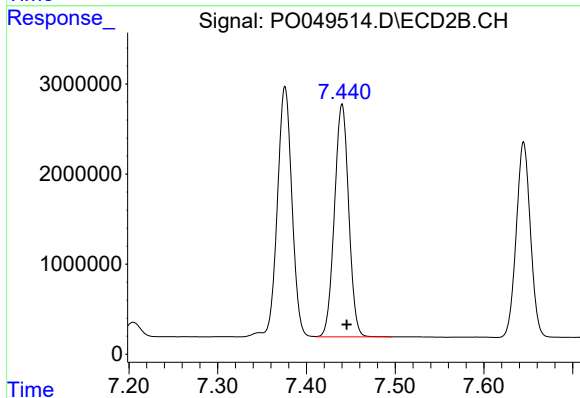
R.T.: 7.376 min
Delta R.T.: -0.006 min
Response: 31738023
Conc: 500.00 ng/ml



#42 AR-1268-2

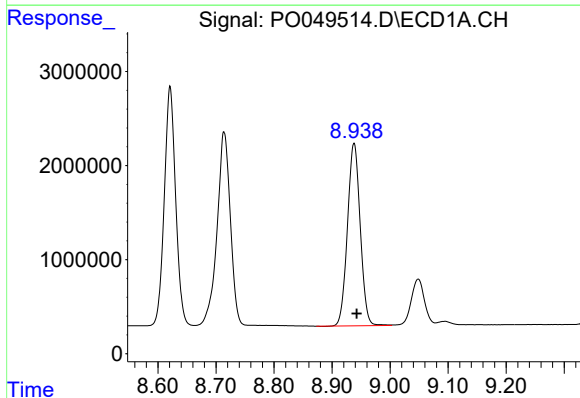
R.T.: 8.714 min
Delta R.T.: -0.006 min
Response: 32684691
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



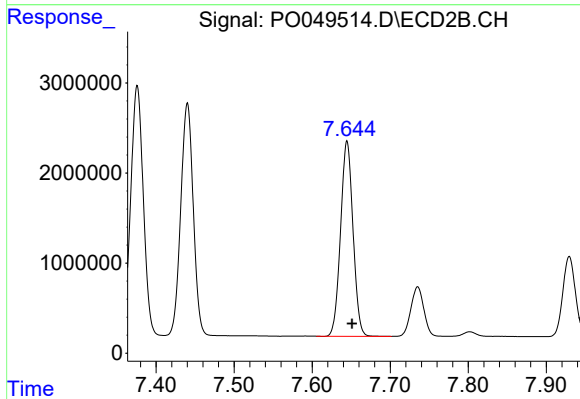
#42 AR-1268-2

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 28821854
Conc: 500.00 ng/ml



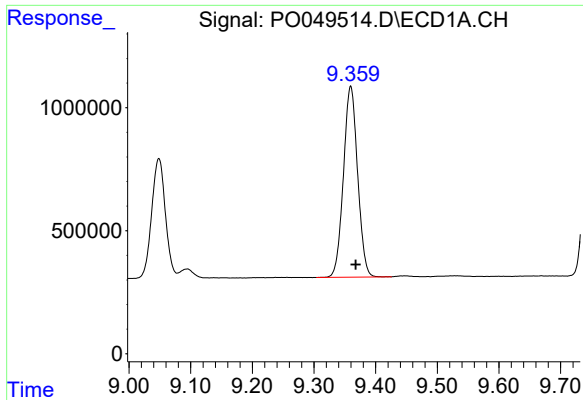
#43 AR-1268-3

R.T.: 8.938 min
Delta R.T.: -0.005 min
Response: 29536276
Conc: 500.00 ng/ml



#43 AR-1268-3

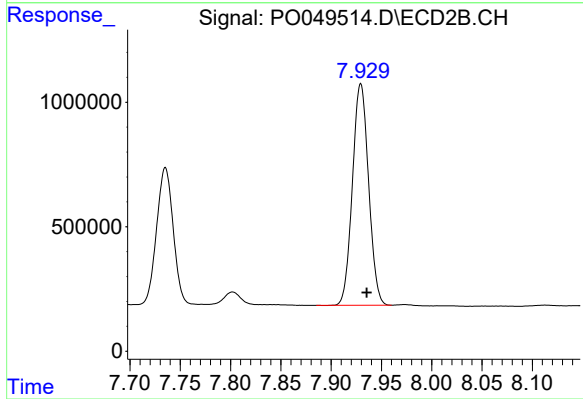
R.T.: 7.645 min
Delta R.T.: -0.007 min
Response: 23971690
Conc: 500.00 ng/ml



#44 AR-1268-4

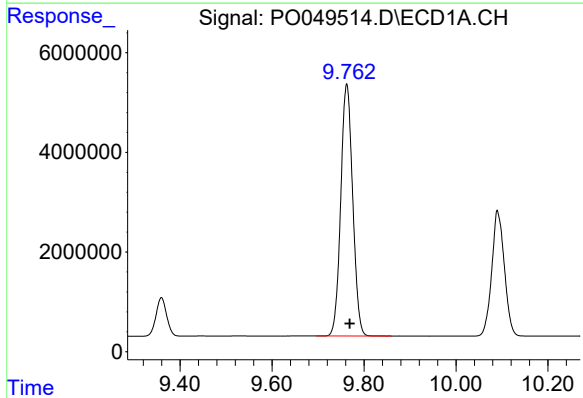
R.T.: 9.360 min
Delta R.T.: -0.008 min
Response: 12380381
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



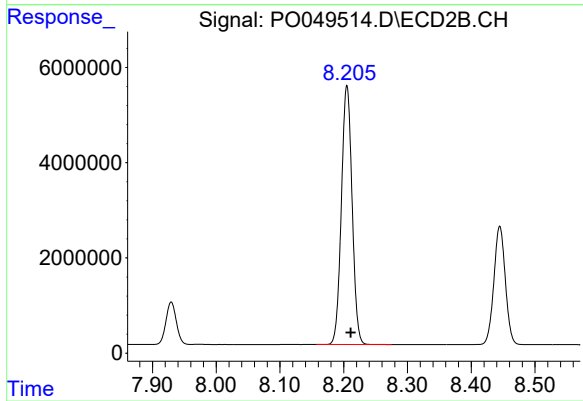
#44 AR-1268-4

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 9954009
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.763 min
Delta R.T.: -0.006 min
Response: 90979396
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 63361706
Conc: 500.00 ng/ml