

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022519\
 Data File : P0054032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2019 16:17
 Operator : SM/SJ
 Sample : K1348-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-03-022219-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 02:16:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 2019
 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...	4.054	3.133	50171075	5472803	16.729	20.510
2)	SA Decachlor...	9.399	7.716	13913255	2891191	11.080	9.648
Target Compounds							
4)	L1 AR-1016-2	0.000	4.186	0	297345	N.D.	17.492 #
6)	L1 AR-1016-4	0.000	4.355	0	600978	N.D.	85.667 #
7)	L1 AR-1016-5	5.625	4.452	4038456	3057280	88.797	322.726 #
12)	L3 AR-1232-2	0.000	4.186	0	297345	N.D.	42.761 #
14)	L3 AR-1232-4	0.000	4.355	0	600978	N.D.	196.013 #
15)	L3 AR-1232-5	0.000	4.452	0	3057280	N.D.	868.008 #
17)	L4 AR-1242-2	0.000	4.186	0	297345	N.D.	22.680 #
19)	L4 AR-1242-4	0.000	4.355	0	600978	N.D.	90.133 #
20)	L4 AR-1242-5	6.037	4.832	7978780	766555	218.722	86.089 #
22)	L5 AR-1248-2	0.000	4.355	0	600978	N.D.	63.685 #
23)	L5 AR-1248-3	5.625	4.355	4038456	600978	69.170	62.418
24)	L5 AR-1248-4	6.037	4.452	7978780	3057280	127.568	254.210 #
25)	L5 AR-1248-5	6.037	4.832	7978780	766555	131.866	61.697 #
26)	L6 AR-1254-1	6.037	4.832	7978780	766555	50.510	15.808 #
27)	L6 AR-1254-2	6.238	4.960	3258480	1006022	13.287	24.620 #
28)	L6 AR-1254-3	0.000	5.334	0	402048	N.D.	6.107 #
29)	L6 AR-1254-4	0.000	5.551	0	1009610	N.D.	23.269 #
30)	L6 AR-1254-5	7.307	5.938	1050092	467722	5.863	9.652 #
31)	L7 AR-1260-1	0.000	5.452	0	1314143	N.D.	68.855 #
32)	L7 AR-1260-2	7.005	5.653	3145082	739783	36.366	31.662
33)	L7 AR-1260-3	7.307	0.000	1050092	0	19.331	N.D. #
36)	L8 AR-1262-1	7.307	5.938	1050092	467722	11.137	19.646 #

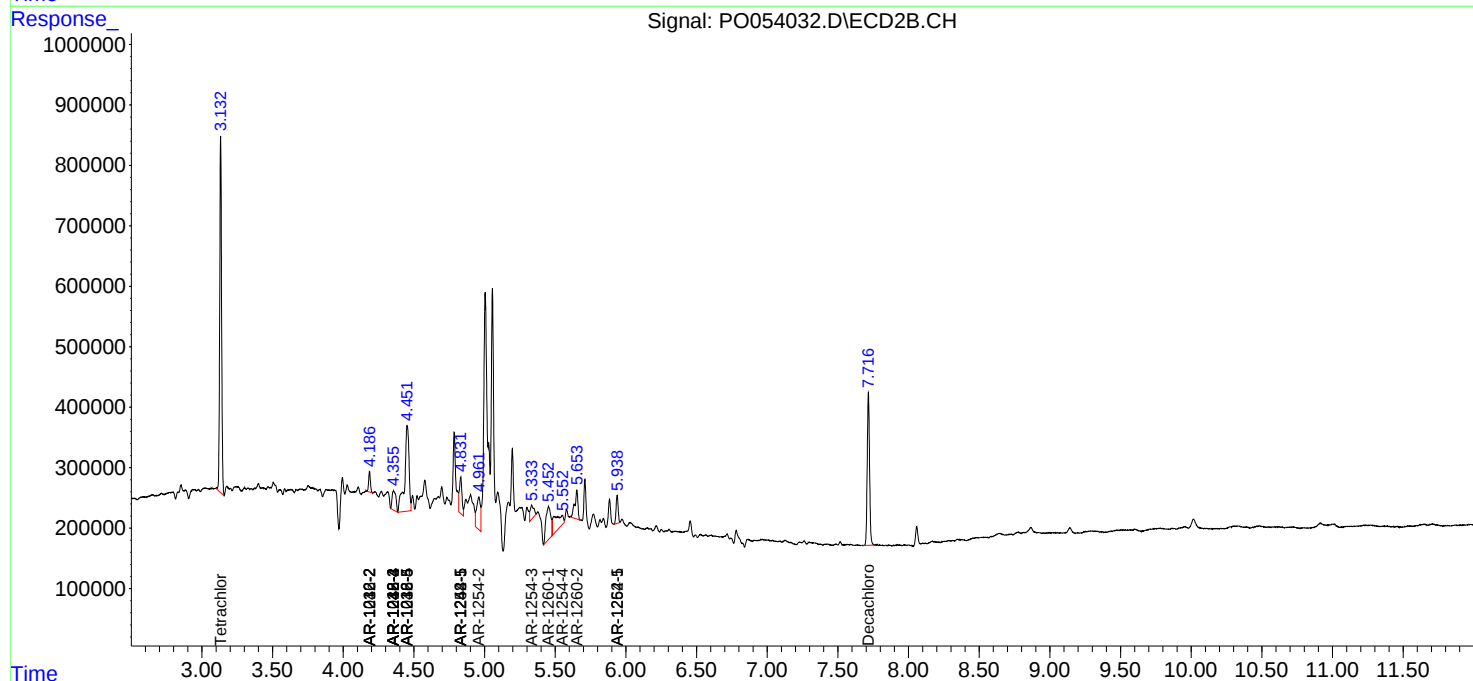
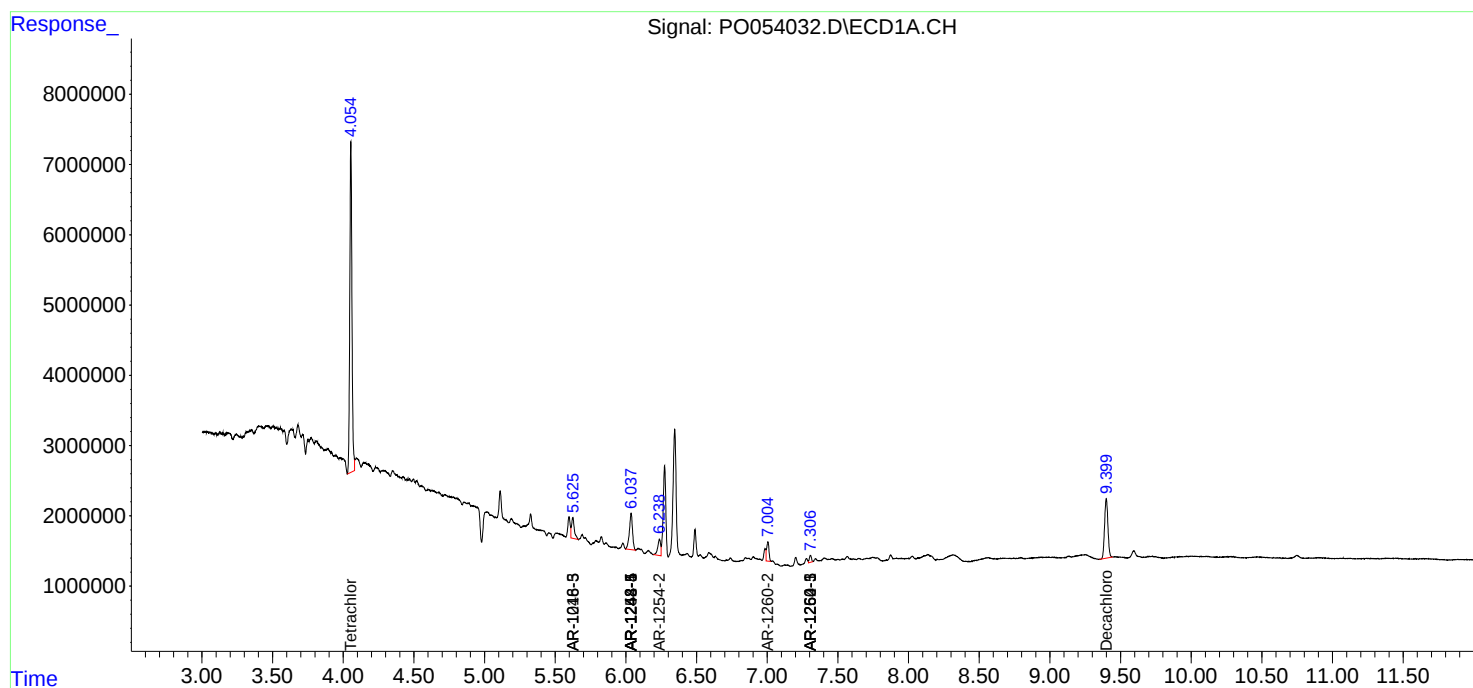
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

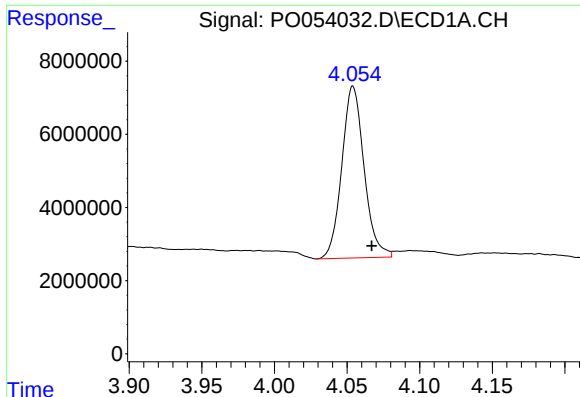
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022519\
Data File : PO054032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2019 16:17
Operator : SM/SJ
Sample : K1348-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 02:16:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
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

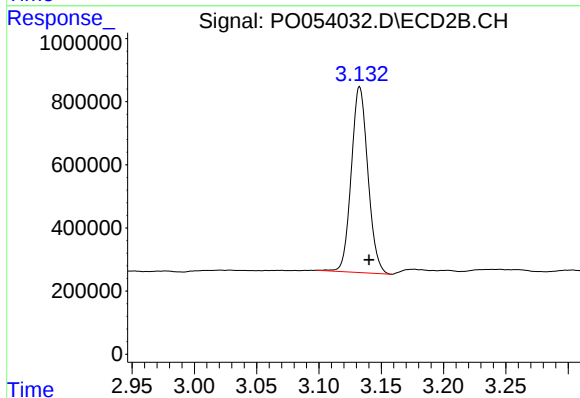




#1 Tetrachloro-m-xylene

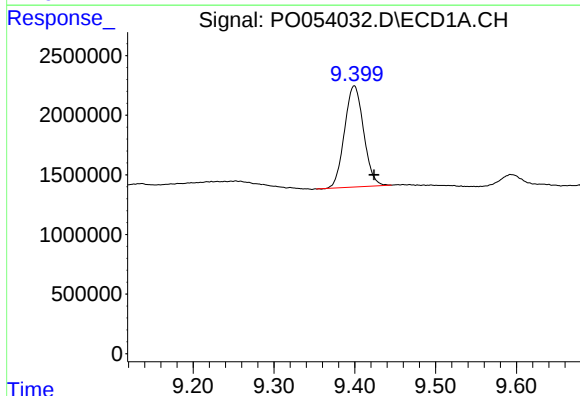
R.T.: 4.054 min
Delta R.T.: -0.013 min
Response: 50171075
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



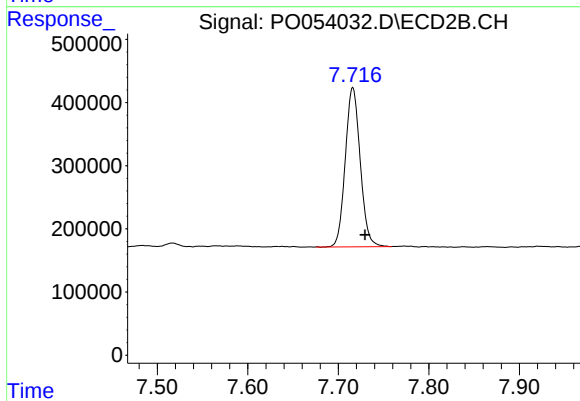
#1 Tetrachloro-m-xylene

R.T.: 3.133 min
Delta R.T.: -0.008 min
Response: 5472803
Conc: 20.51 ng/ml



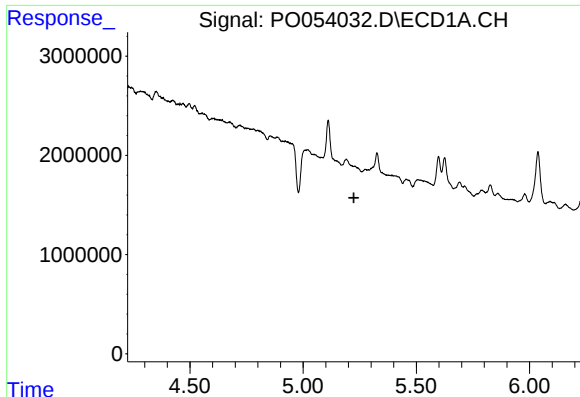
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.025 min
Response: 13913255
Conc: 11.08 ng/ml



#2 Decachlorobiphenyl

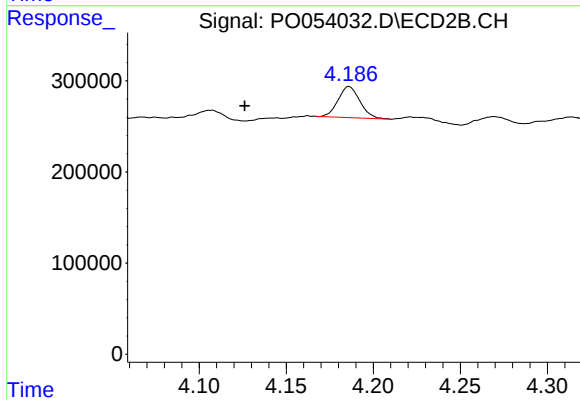
R.T.: 7.716 min
Delta R.T.: -0.013 min
Response: 2891191
Conc: 9.65 ng/ml



#4 AR-1016-2

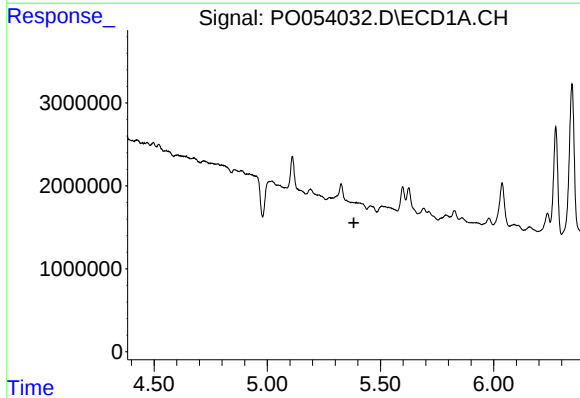
R.T.: 0.000 min
Exp R.T.: 5.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



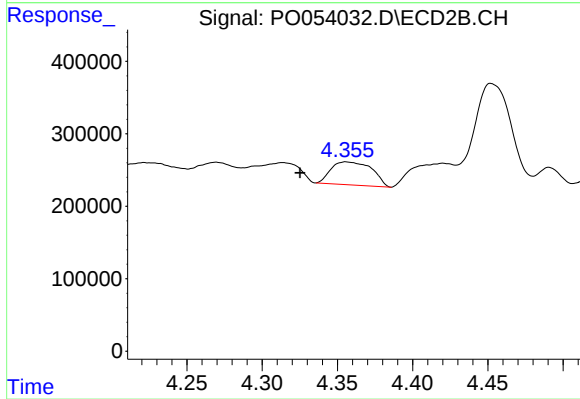
#4 AR-1016-2

R.T.: 4.186 min
Delta R.T.: 0.060 min
Response: 297345
Conc: 17.49 ng/ml



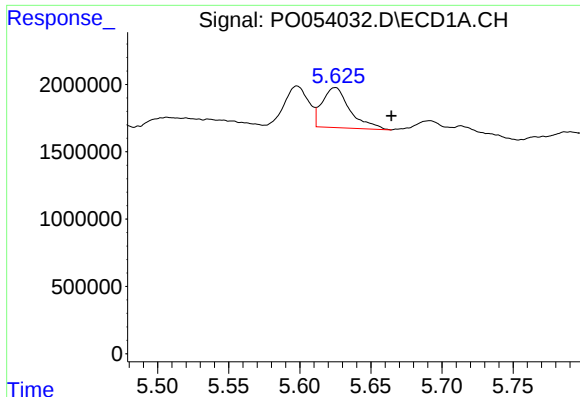
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#6 AR-1016-4

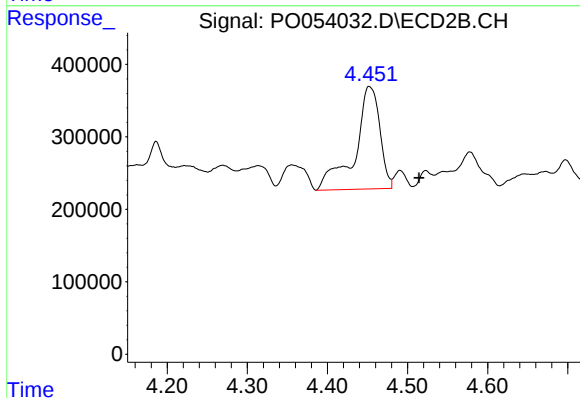
R.T.: 4.355 min
Delta R.T.: 0.030 min
Response: 600978
Conc: 85.67 ng/ml



#7 AR-1016-5

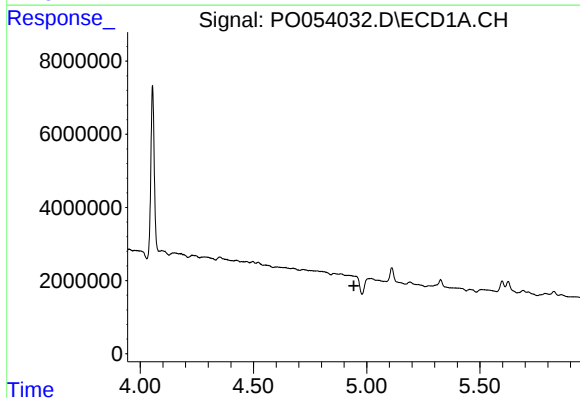
R.T.: 5.625 min
Delta R.T.: -0.039 min
Response: 4038456
Conc: 88.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



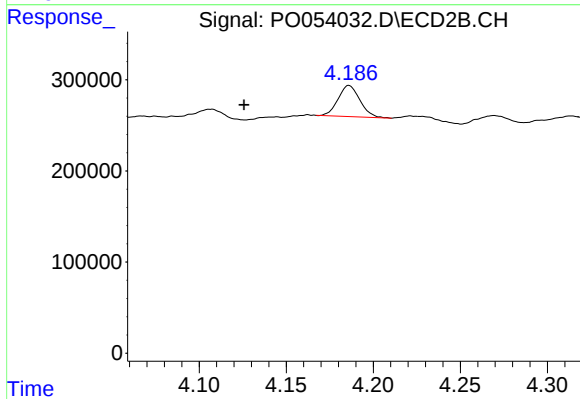
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: -0.063 min
Response: 3057280
Conc: 322.73 ng/ml



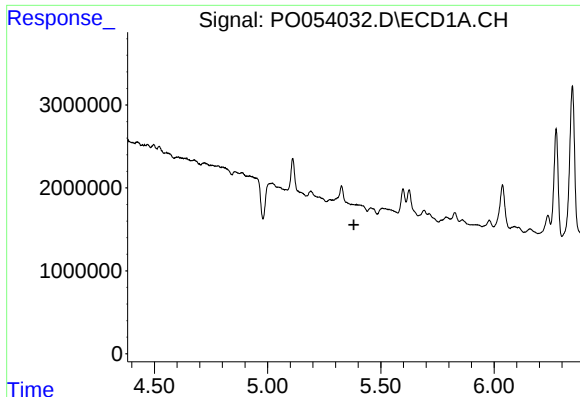
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#12 AR-1232-2

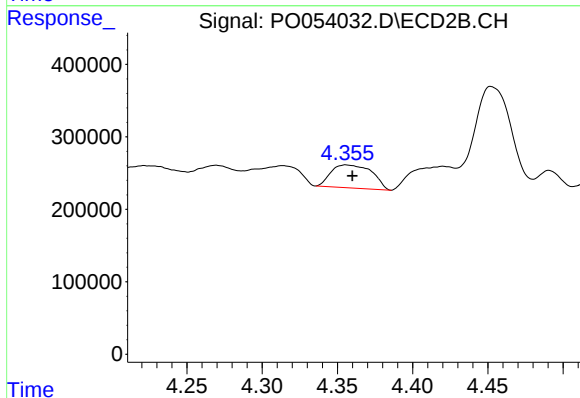
R.T.: 4.186 min
Delta R.T.: 0.060 min
Response: 297345
Conc: 42.76 ng/ml



#14 AR-1232-4

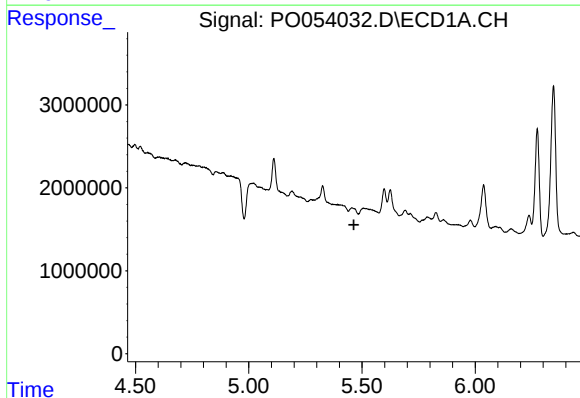
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



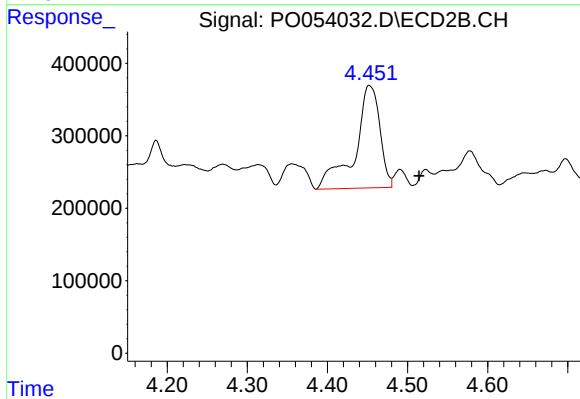
#14 AR-1232-4

R.T.: 4.355 min
Delta R.T.: -0.005 min
Response: 600978
Conc: 196.01 ng/ml



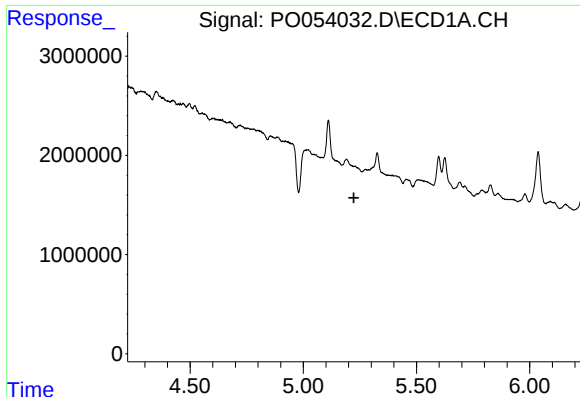
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



#15 AR-1232-5

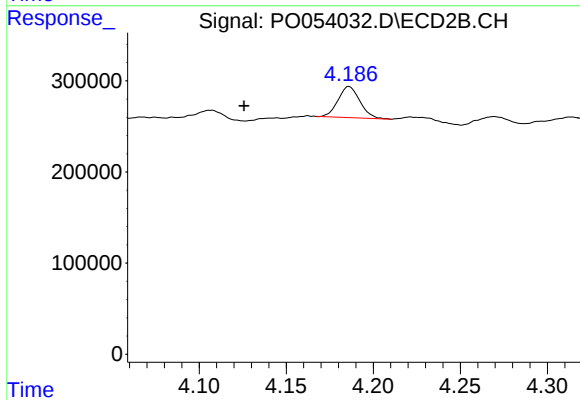
R.T.: 4.452 min
Delta R.T.: -0.062 min
Response: 3057280
Conc: 868.01 ng/ml



#17 AR-1242-2

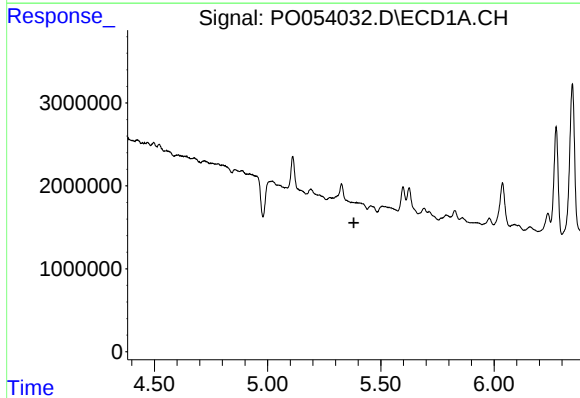
R.T.: 0.000 min
Exp R.T.: 5.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



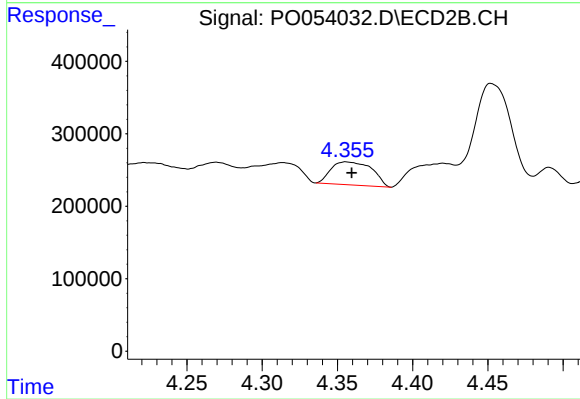
#17 AR-1242-2

R.T.: 4.186 min
Delta R.T.: 0.060 min
Response: 297345
Conc: 22.68 ng/ml



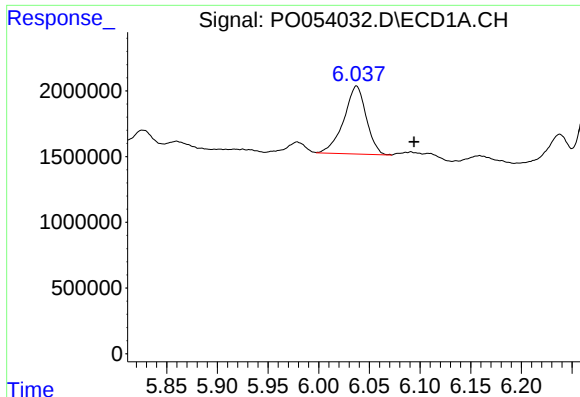
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#19 AR-1242-4

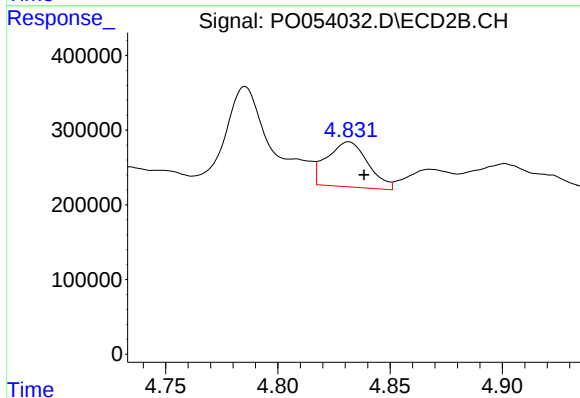
R.T.: 4.355 min
Delta R.T.: -0.004 min
Response: 600978
Conc: 90.13 ng/ml



#20 AR-1242-5

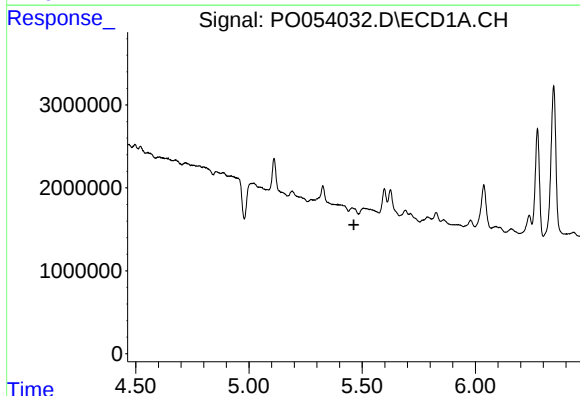
R.T.: 6.037 min
Delta R.T.: -0.057 min
Response: 7978780
Conc: 218.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



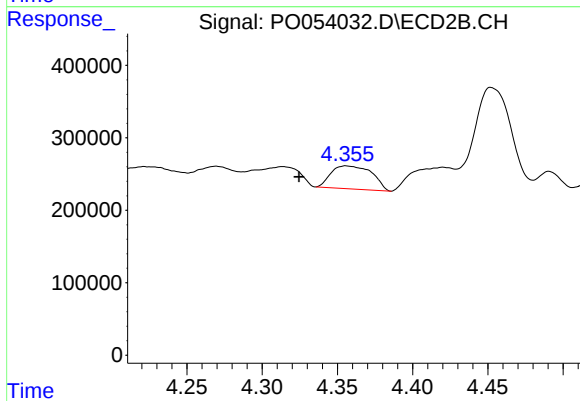
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.007 min
Response: 766555
Conc: 86.09 ng/ml



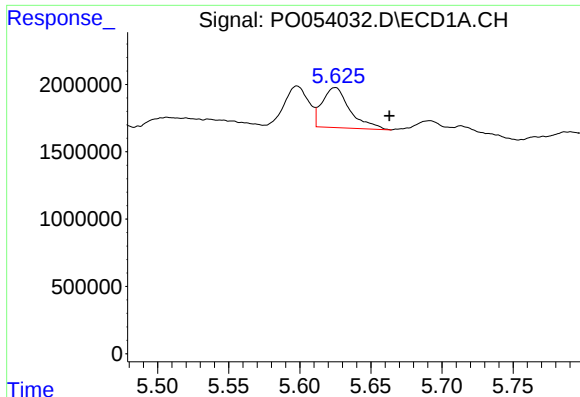
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#22 AR-1248-2

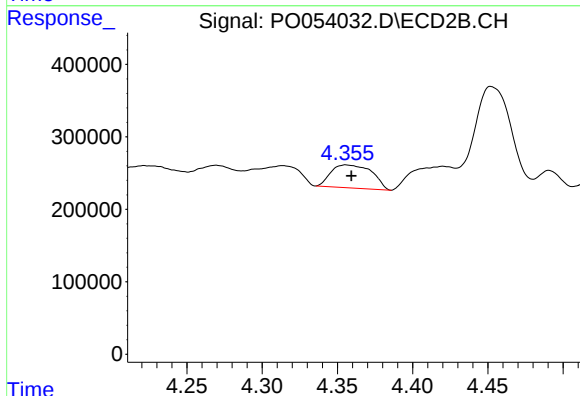
R.T.: 4.355 min
Delta R.T.: 0.031 min
Response: 600978
Conc: 63.68 ng/ml



#23 AR-1248-3

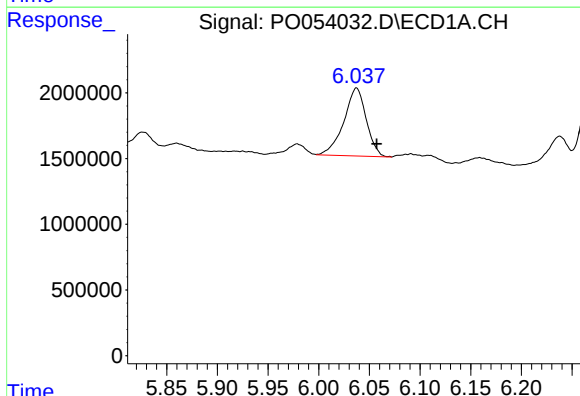
R.T.: 5.625 min
Delta R.T.: -0.038 min
Response: 4038456
Conc: 69.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



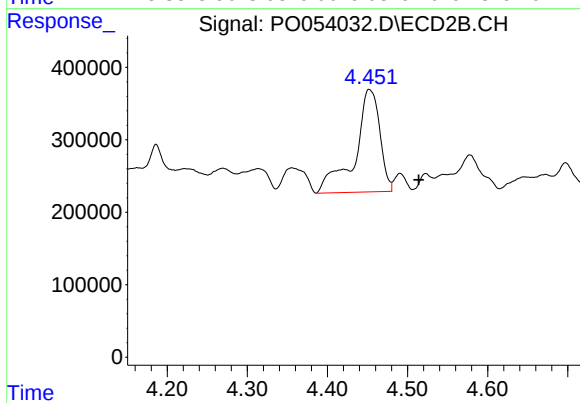
#23 AR-1248-3

R.T.: 4.355 min
Delta R.T.: -0.004 min
Response: 600978
Conc: 62.42 ng/ml



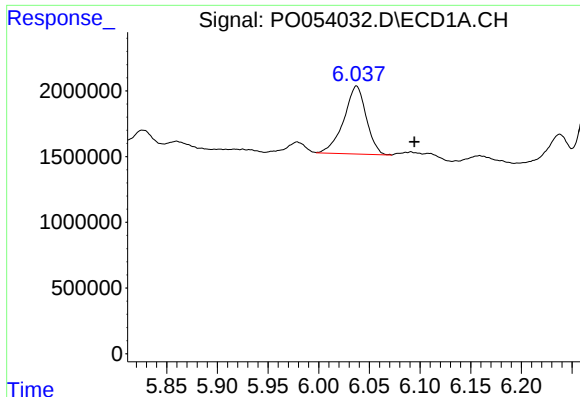
#24 AR-1248-4

R.T.: 6.037 min
Delta R.T.: -0.020 min
Response: 7978780
Conc: 127.57 ng/ml



#24 AR-1248-4

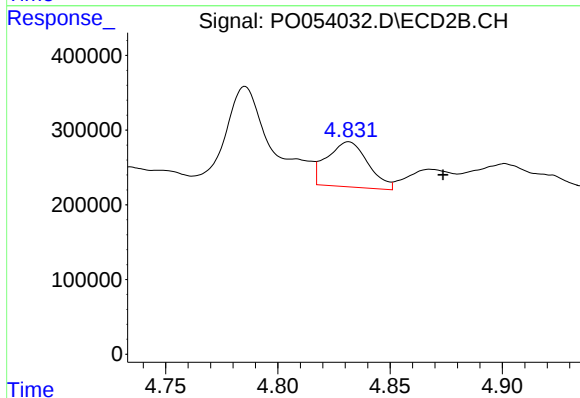
R.T.: 4.452 min
Delta R.T.: -0.062 min
Response: 3057280
Conc: 254.21 ng/ml



#25 AR-1248-5

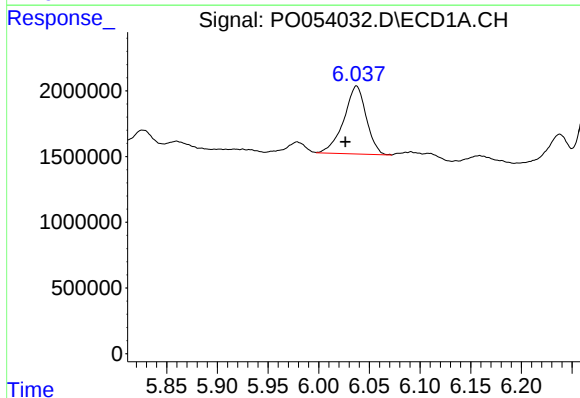
R.T.: 6.037 min
Delta R.T.: -0.057 min
Response: 7978780
Conc: 131.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



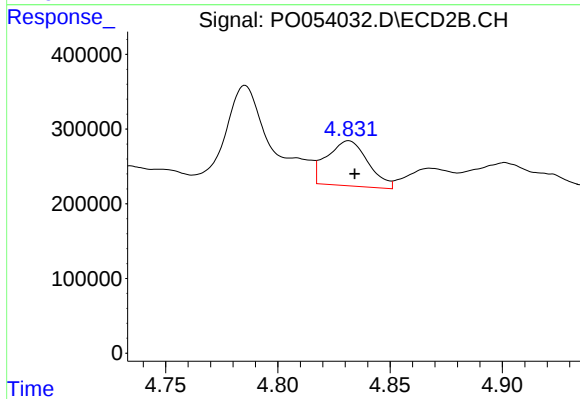
#25 AR-1248-5

R.T.: 4.832 min
Delta R.T.: -0.042 min
Response: 766555
Conc: 61.70 ng/ml



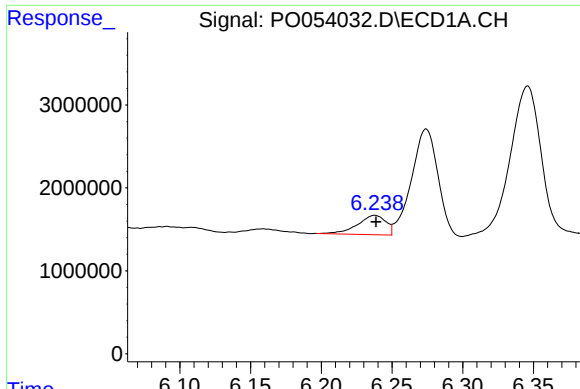
#26 AR-1254-1

R.T.: 6.037 min
Delta R.T.: 0.011 min
Response: 7978780
Conc: 50.51 ng/ml



#26 AR-1254-1

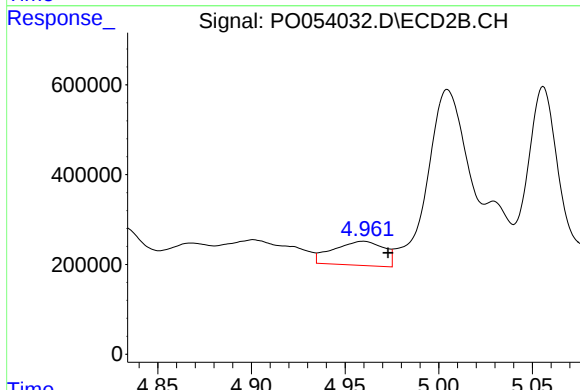
R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 766555
Conc: 15.81 ng/ml



#27 AR-1254-2

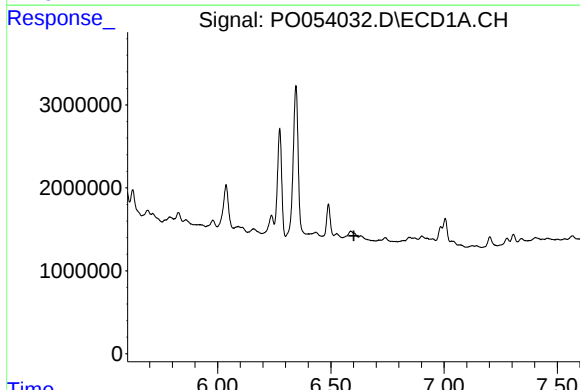
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 3258480
Conc: 13.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



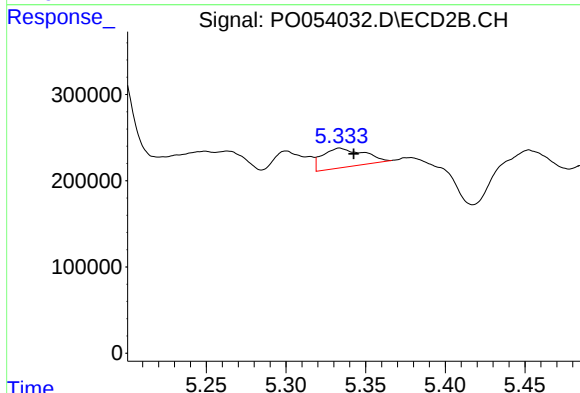
#27 AR-1254-2

R.T.: 4.960 min
Delta R.T.: -0.013 min
Response: 1006022
Conc: 24.62 ng/ml



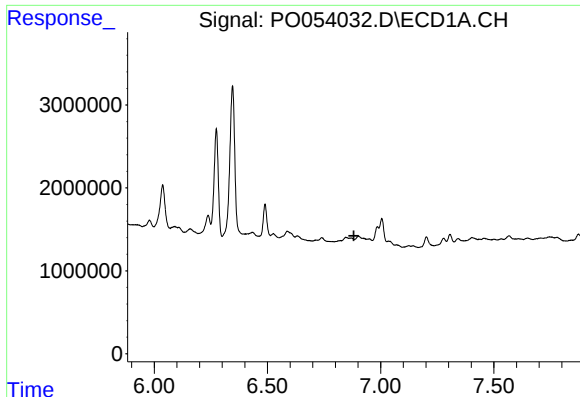
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#28 AR-1254-3

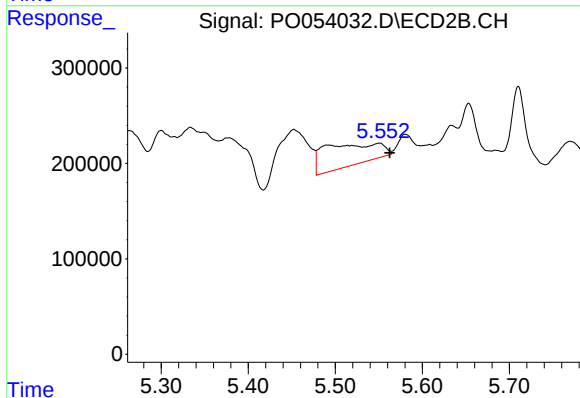
R.T.: 5.334 min
Delta R.T.: -0.009 min
Response: 402048
Conc: 6.11 ng/ml



#29 AR-1254-4

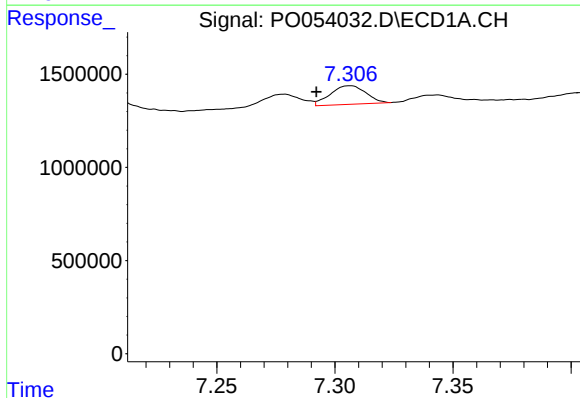
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



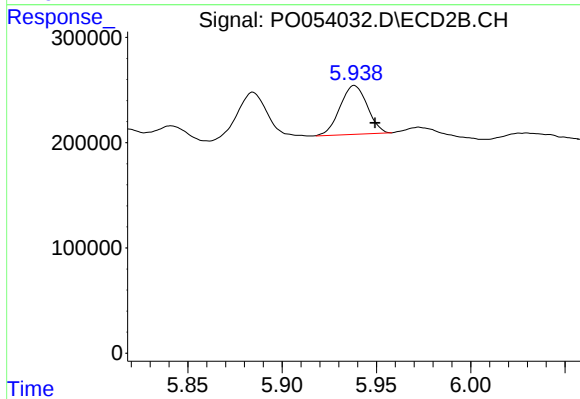
#29 AR-1254-4

R.T.: 5.551 min
Delta R.T.: -0.012 min
Response: 1009610
Conc: 23.27 ng/ml



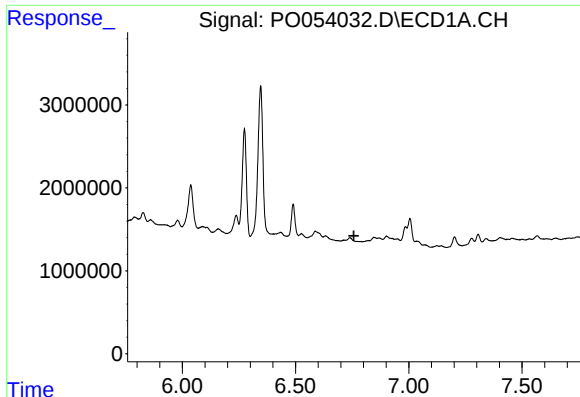
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.014 min
Response: 1050092
Conc: 5.86 ng/ml



#30 AR-1254-5

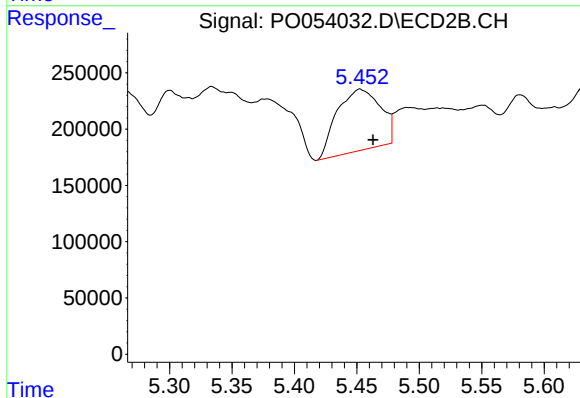
R.T.: 5.938 min
Delta R.T.: -0.011 min
Response: 467722
Conc: 9.65 ng/ml



#31 AR-1260-1

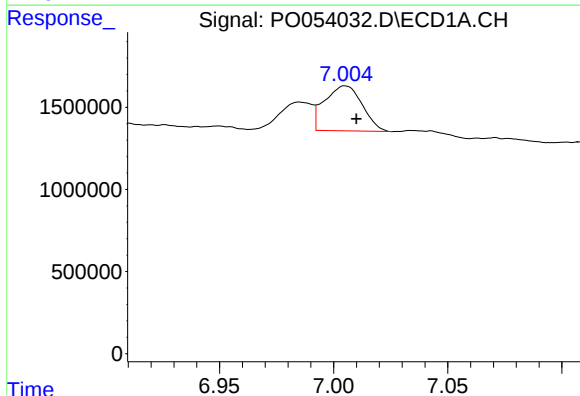
R.T.: 0.000 min
Exp R.T.: 6.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



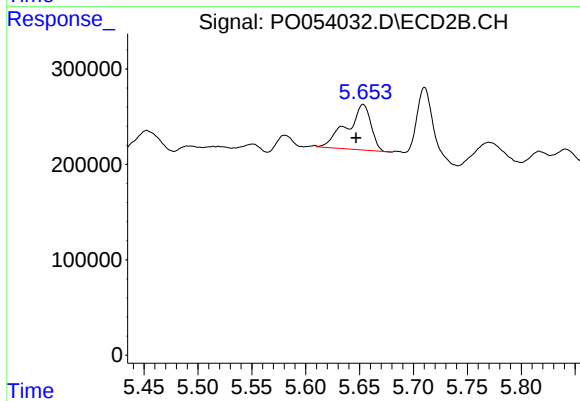
#31 AR-1260-1

R.T.: 5.452 min
Delta R.T.: -0.010 min
Response: 1314143
Conc: 68.86 ng/ml



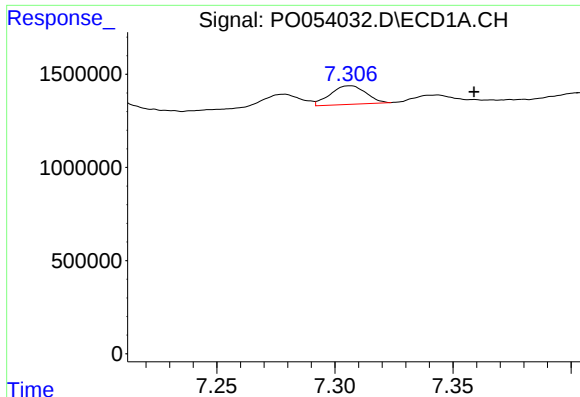
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: -0.005 min
Response: 3145082
Conc: 36.37 ng/ml



#32 AR-1260-2

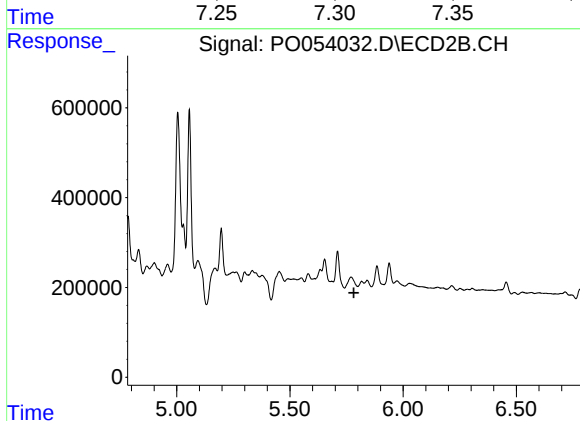
R.T.: 5.653 min
Delta R.T.: 0.007 min
Response: 739783
Conc: 31.66 ng/ml



#33 AR-1260-3

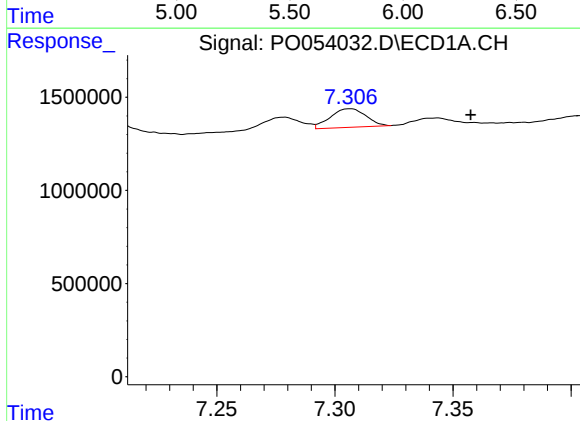
R.T.: 7.307 min
Delta R.T.: -0.052 min
Response: 1050092
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



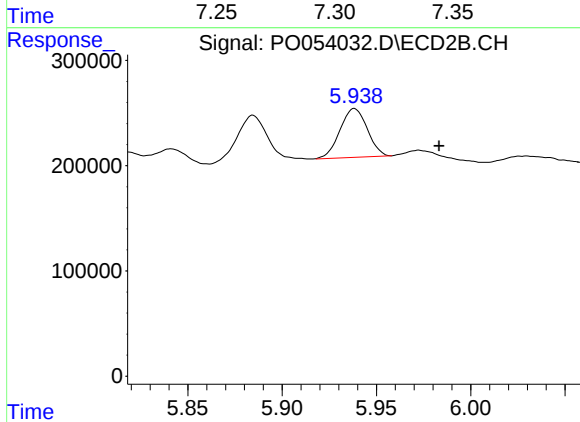
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.051 min
Response: 1050092
Conc: 11.14 ng/ml



#36 AR-1262-1

R.T.: 5.938 min
Delta R.T.: -0.045 min
Response: 467722
Conc: 19.65 ng/ml