

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057525.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 5:07
 Operator : SM/SJ
 Sample : K3526-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-02-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 07:04:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.223	3.553	714539	623720	18.190	17.738
2)	SA Decachlor...	9.764	8.469	516897	367468	9.192	9.824
Target Compounds							
5)	L1 AR-1016-3	0.000	4.849	0	73982	N.D.	69.877 #
6)	L1 AR-1016-4	0.000	4.849	0	73982	N.D.	83.153 #
7)	L1 AR-1016-5	5.852	5.059	52861	43976	38.673	38.494
13)	L3 AR-1232-3	0.000	4.849	0	73982	N.D.	171.280 #
14)	L3 AR-1232-4	0.000	4.849	0	73982	N.D.	194.585 #
15)	L3 AR-1232-5	5.650	5.059	99381	43976	240.668	103.292 #
18)	L4 AR-1242-3	0.000	4.849	0	73982	N.D.	87.254 #
19)	L4 AR-1242-4	0.000	4.849	0	73982	N.D.	88.655 #
20)	L4 AR-1242-5	6.292	5.406	53583	197012	41.295	196.725 #
22)	L5 AR-1248-2	5.650	4.849	99381	73982	57.250	57.557
23)	L5 AR-1248-3	5.852	4.849	52861	73982	27.141	56.064 #
24)	L5 AR-1248-4	6.253	5.059	93288	43976	39.801	27.171 #
25)	L5 AR-1248-5	6.292	5.496	53583	58738	23.862	37.980 #
26)	L6 AR-1254-1	6.253	5.406	93288	197012	47.895	92.637 #
27)	L6 AR-1254-2	6.441	5.552	318714	180936	102.258	97.211
28)	L6 AR-1254-3	6.805	5.950	324763	302089	98.233	100.321
29)	L6 AR-1254-4	7.090	6.177	259219	167913	95.515	93.282
30)	L6 AR-1254-5	7.505	6.590	233920	277972	83.666	102.607
31)	L7 AR-1260-1	6.965	6.077	126454	139000	45.629	64.944 #
32)	L7 AR-1260-2	7.221	6.265	183898	135211	49.883	49.282
33)	L7 AR-1260-3	0.000	6.415	0	120328	N.D.	49.284 #
34)	L7 AR-1260-4	7.794	6.921	112338	56928	37.042	27.343 #
35)	L7 AR-1260-5	8.107	7.125	77006	46715	12.314	9.210 #
36)	L8 AR-1262-1	0.000	6.590	0	277972	N.D.	74.260 #
37)	L8 AR-1262-2	8.107	7.125	77006	46715	10.748	7.862 #

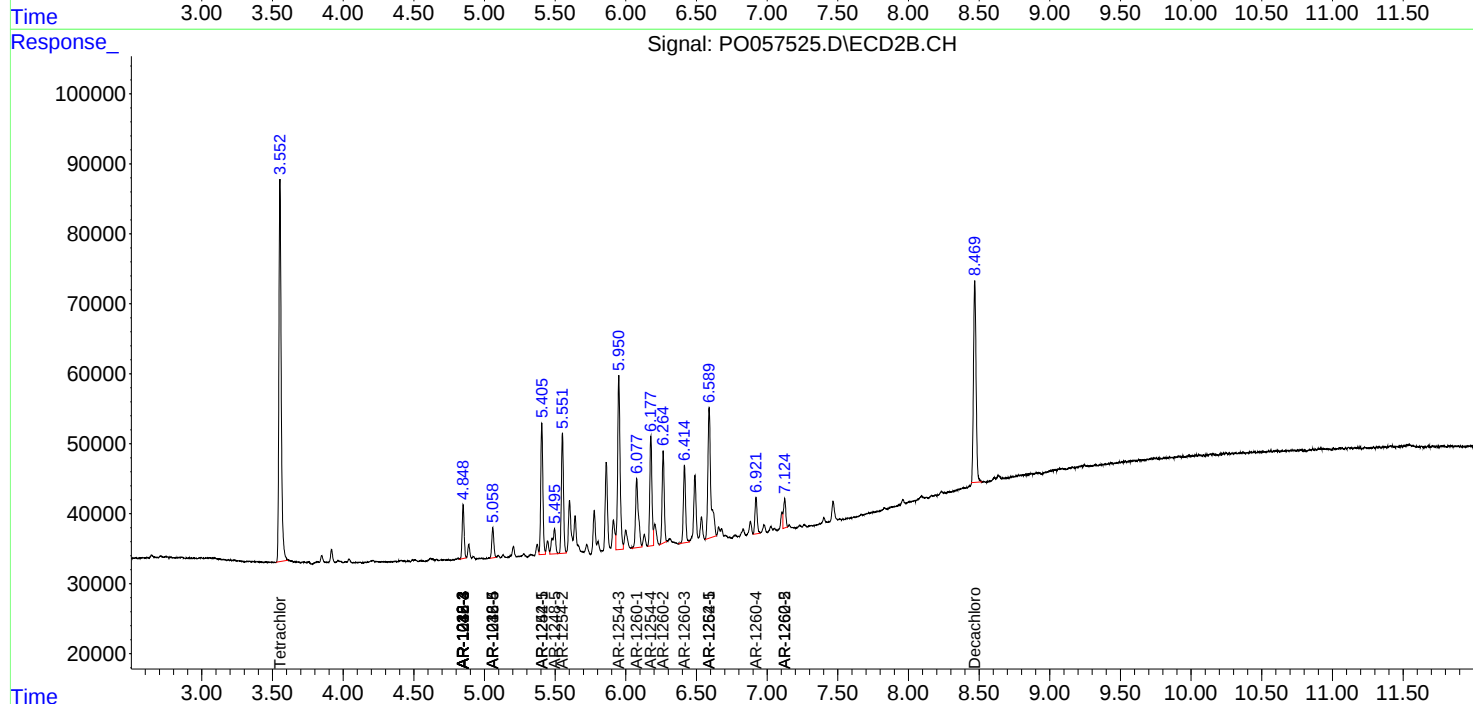
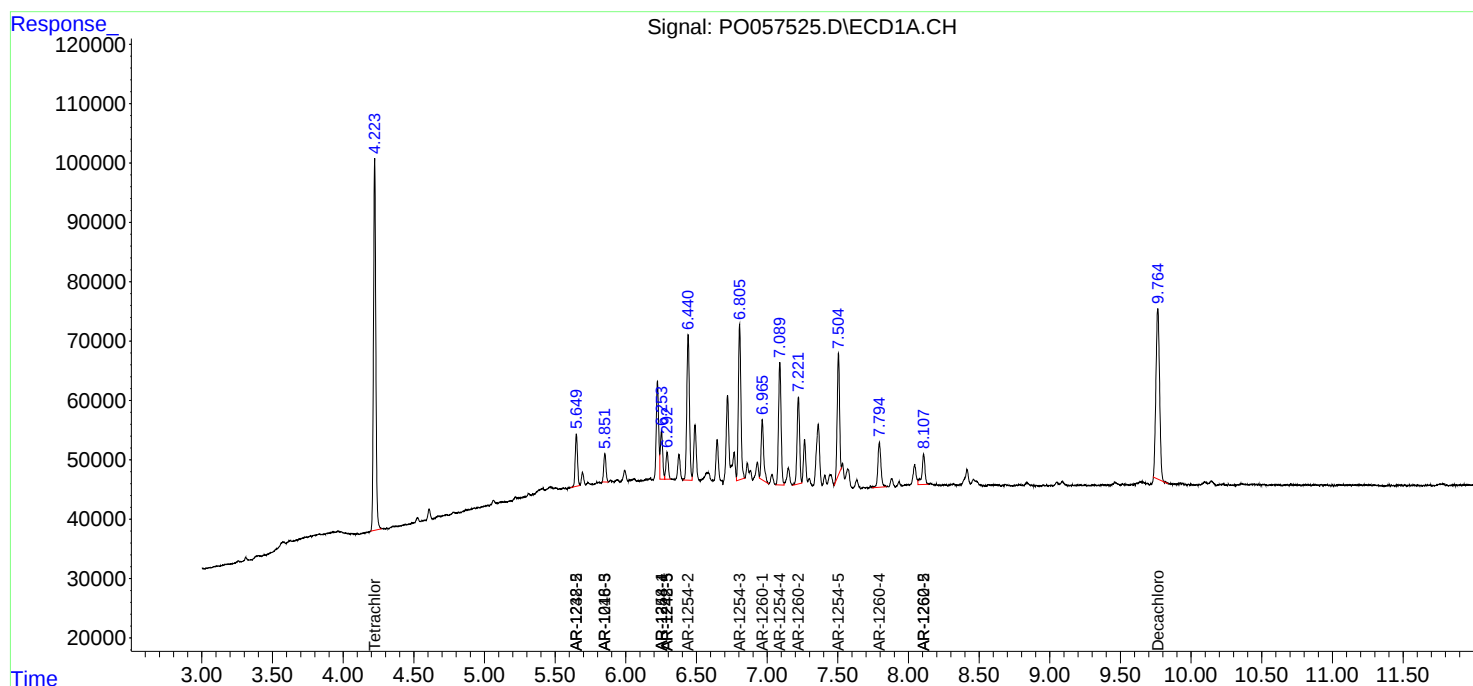
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

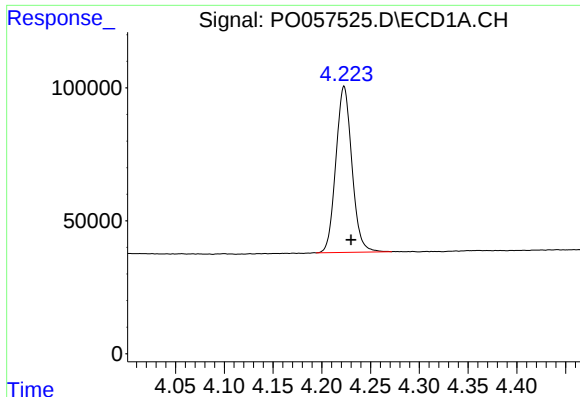
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
Data File : P0057525.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 5:07
Operator : SM/SJ
Sample : K3526-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-02-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 07:04:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

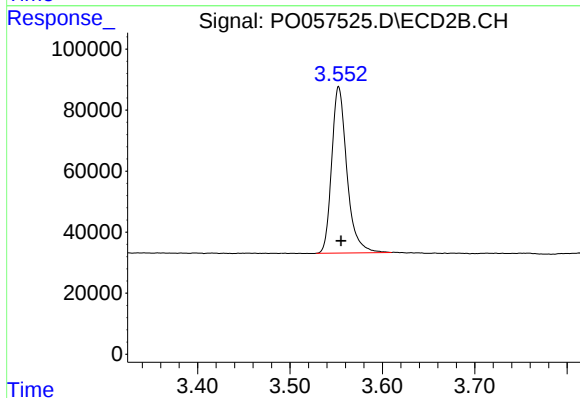




#1 Tetrachloro-m-xylene

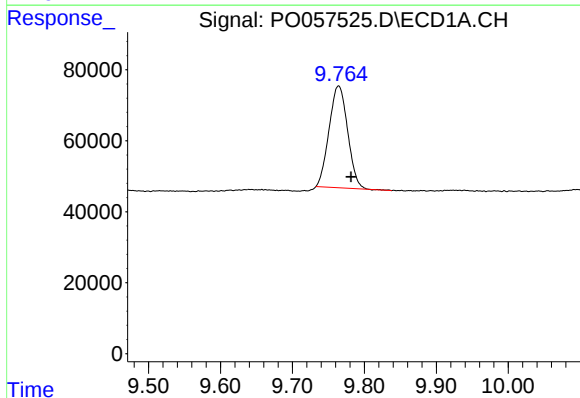
R.T.: 4.223 min
Delta R.T.: -0.007 min
Response: 714539
Conc: 18.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



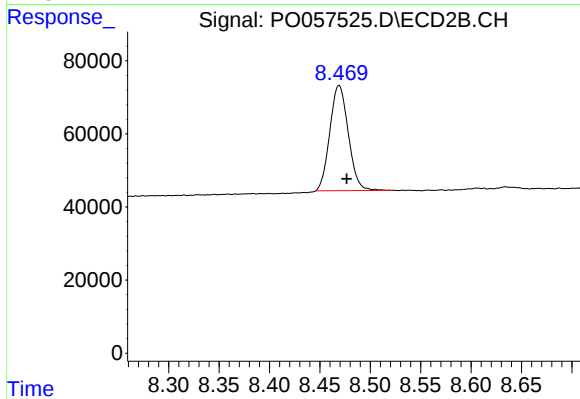
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.002 min
Response: 623720
Conc: 17.74 ng/ml



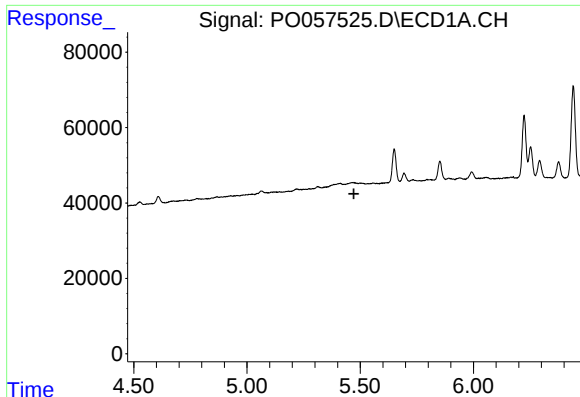
#2 Decachlorobiphenyl

R.T.: 9.764 min
Delta R.T.: -0.017 min
Response: 516897
Conc: 9.19 ng/ml



#2 Decachlorobiphenyl

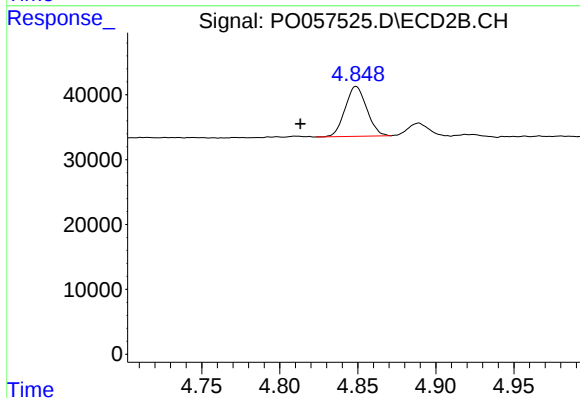
R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 367468
Conc: 9.82 ng/ml



#5 AR-1016-3

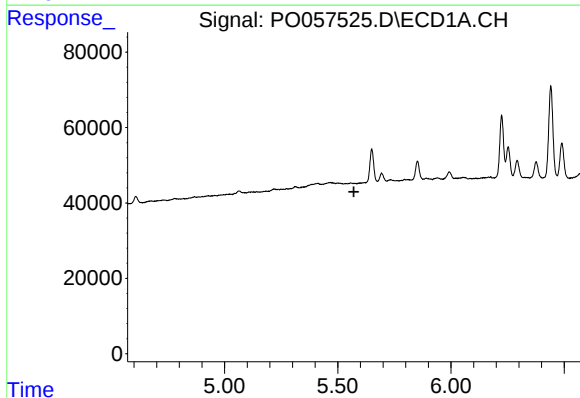
R.T.: 0.000 min
Exp R.T.: 5.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



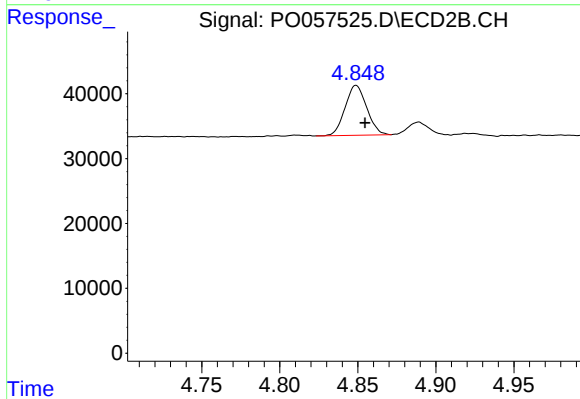
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: 0.036 min
Response: 73982
Conc: 69.88 ng/ml



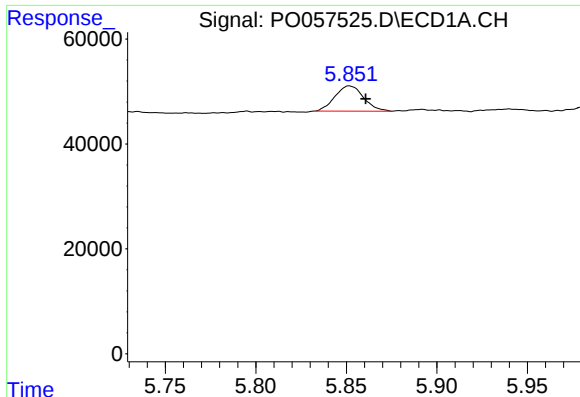
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

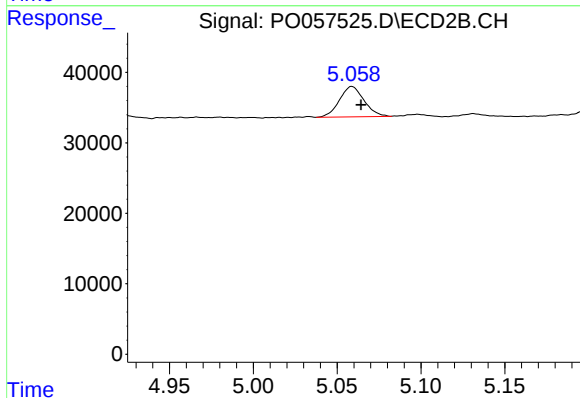
R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 73982
Conc: 83.15 ng/ml



#7 AR-1016-5

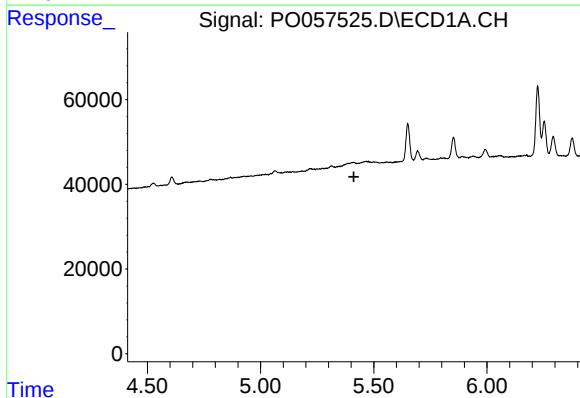
R.T.: 5.852 min
Delta R.T.: -0.009 min
Response: 52861
Conc: 38.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



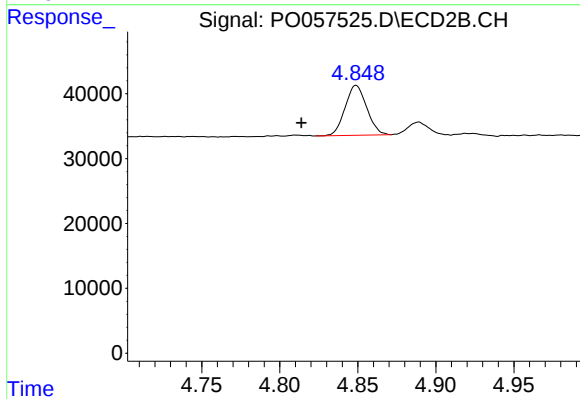
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: -0.005 min
Response: 43976
Conc: 38.49 ng/ml



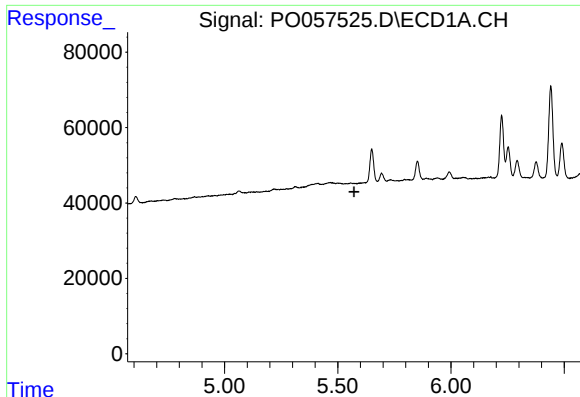
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#13 AR-1232-3

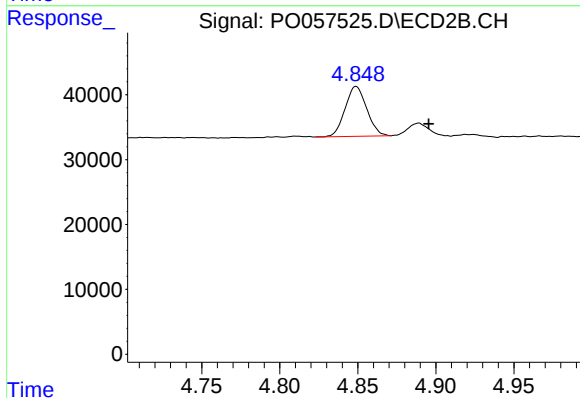
R.T.: 4.849 min
Delta R.T.: 0.035 min
Response: 73982
Conc: 171.28 ng/ml



#14 AR-1232-4

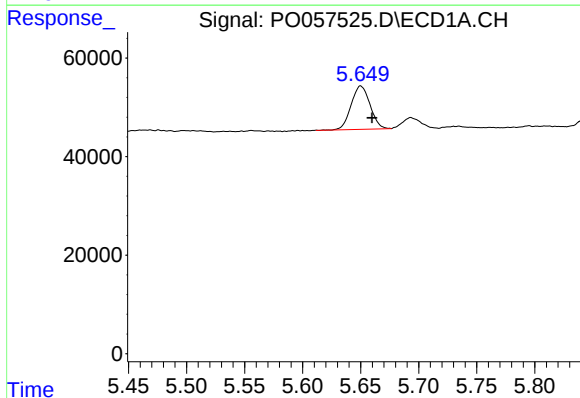
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



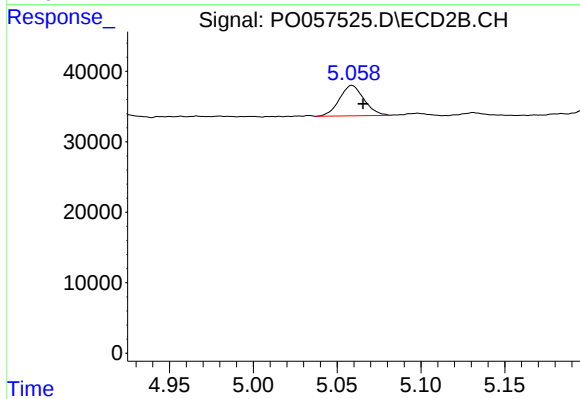
#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: -0.047 min
Response: 73982
Conc: 194.59 ng/ml



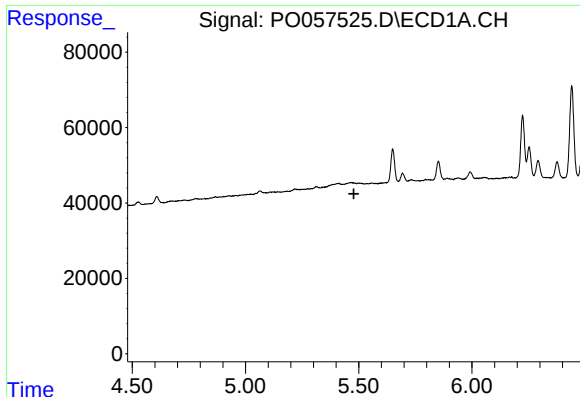
#15 AR-1232-5

R.T.: 5.650 min
Delta R.T.: -0.010 min
Response: 99381
Conc: 240.67 ng/ml



#15 AR-1232-5

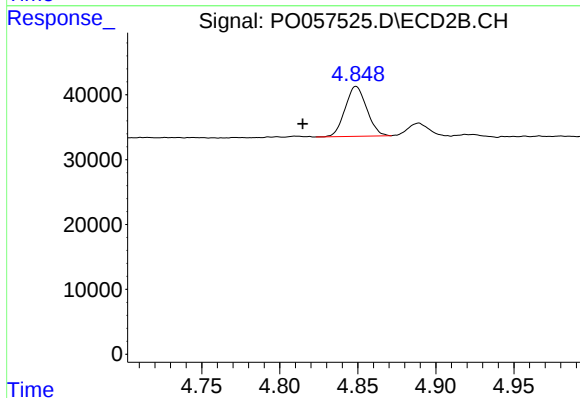
R.T.: 5.059 min
Delta R.T.: -0.007 min
Response: 43976
Conc: 103.29 ng/ml



#18 AR-1242-3

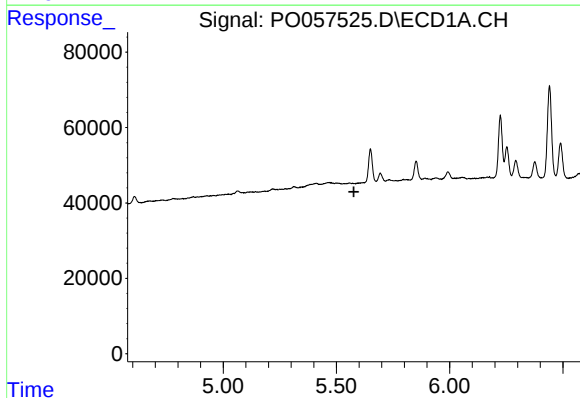
R.T.: 0.000 min
Exp R.T.: 5.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



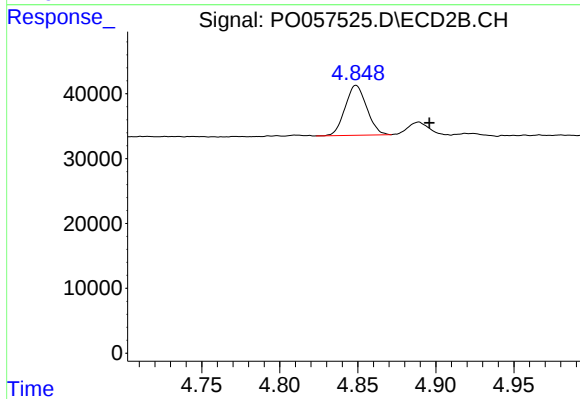
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: 0.034 min
Response: 73982
Conc: 87.25 ng/ml



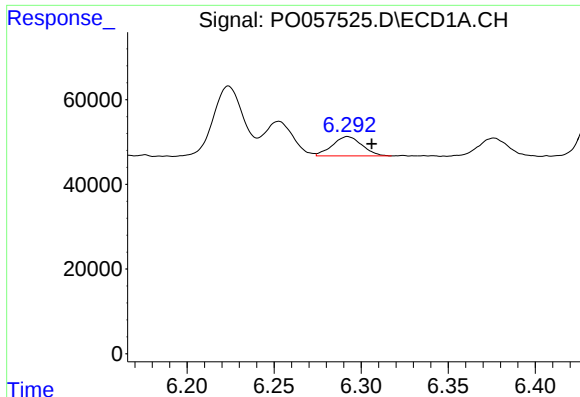
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#19 AR-1242-4

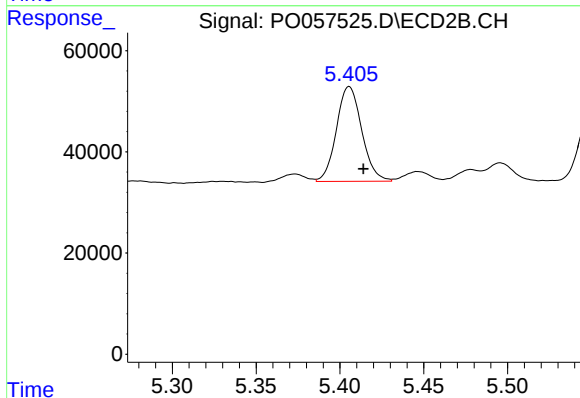
R.T.: 4.849 min
Delta R.T.: -0.047 min
Response: 73982
Conc: 88.66 ng/ml



#20 AR-1242-5

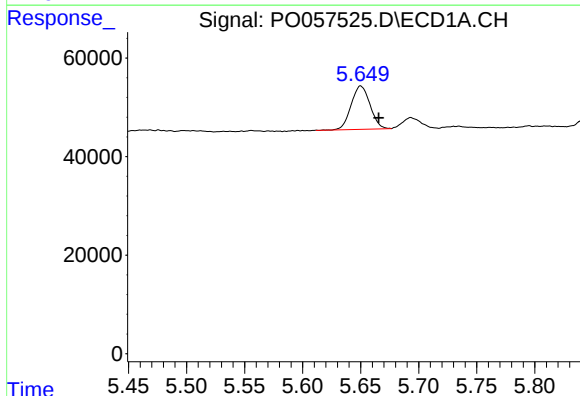
R.T.: 6.292 min
Delta R.T.: -0.014 min
Response: 53583
Conc: 41.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



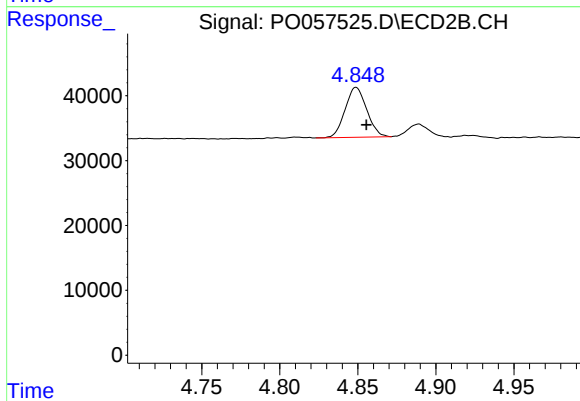
#20 AR-1242-5

R.T.: 5.406 min
Delta R.T.: -0.008 min
Response: 197012
Conc: 196.73 ng/ml



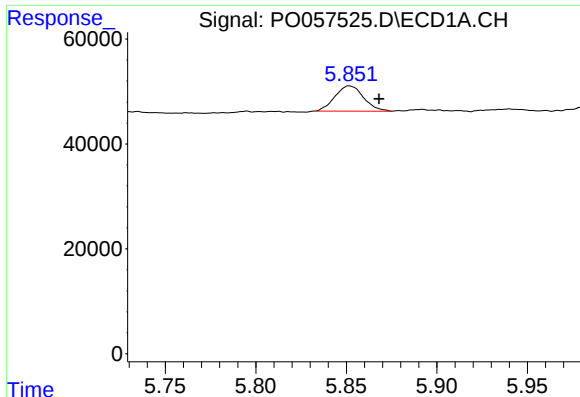
#22 AR-1248-2

R.T.: 5.650 min
Delta R.T.: -0.016 min
Response: 99381
Conc: 57.25 ng/ml



#22 AR-1248-2

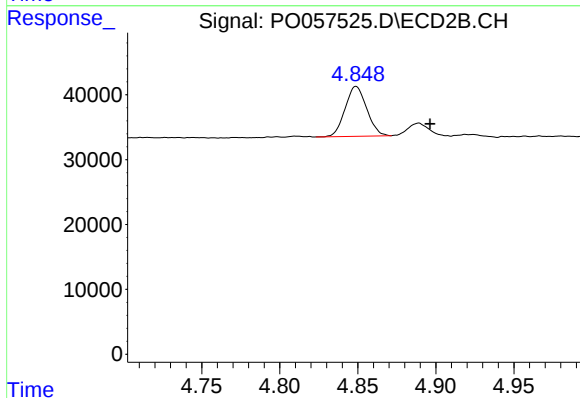
R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 73982
Conc: 57.56 ng/ml



#23 AR-1248-3

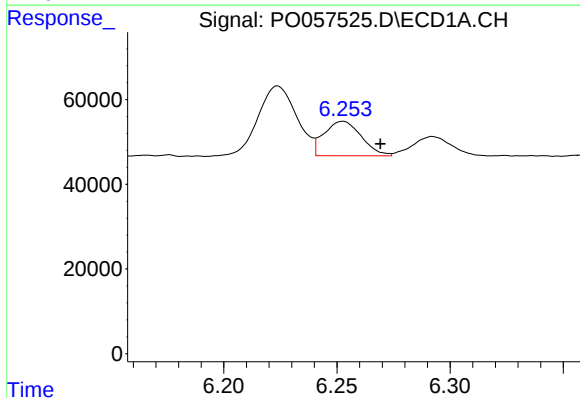
R.T.: 5.852 min
Delta R.T.: -0.016 min
Response: 52861
Conc: 27.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



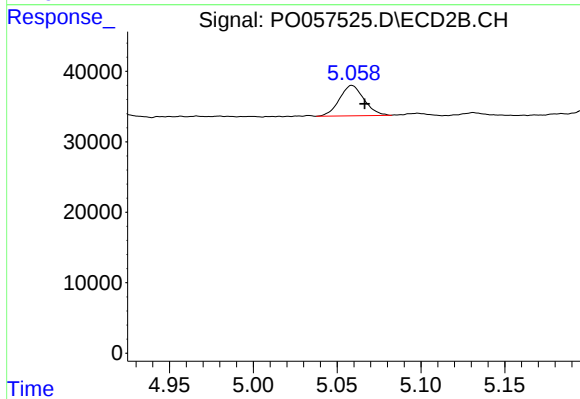
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.047 min
Response: 73982
Conc: 56.06 ng/ml



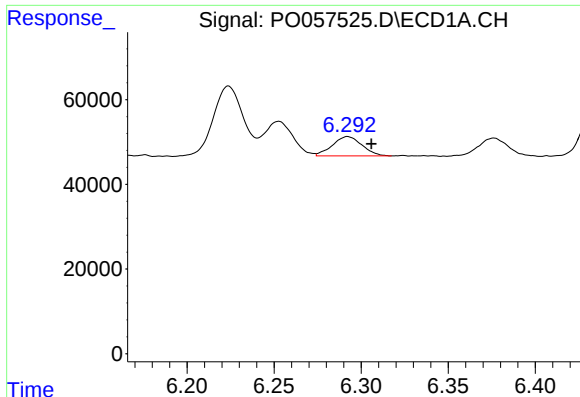
#24 AR-1248-4

R.T.: 6.253 min
Delta R.T.: -0.016 min
Response: 93288
Conc: 39.80 ng/ml



#24 AR-1248-4

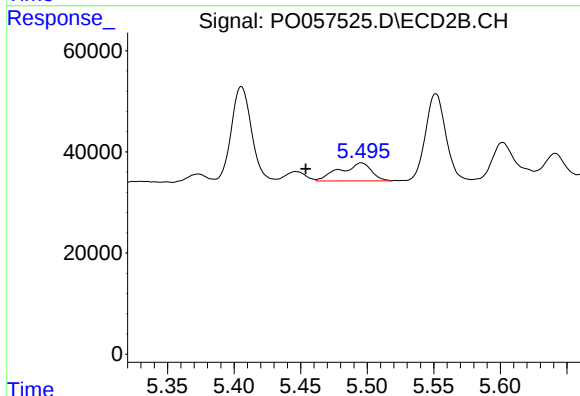
R.T.: 5.059 min
Delta R.T.: -0.008 min
Response: 43976
Conc: 27.17 ng/ml



#25 AR-1248-5

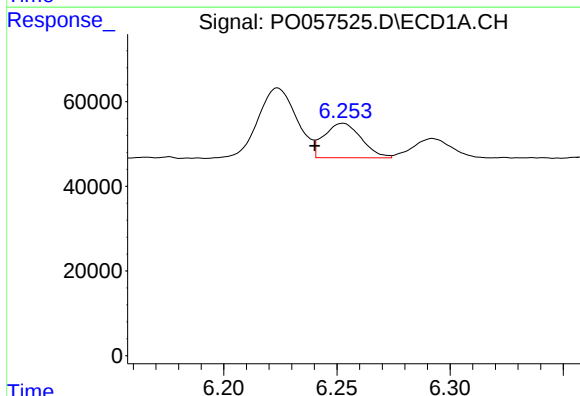
R.T.: 6.292 min
Delta R.T.: -0.014 min
Response: 53583
Conc: 23.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



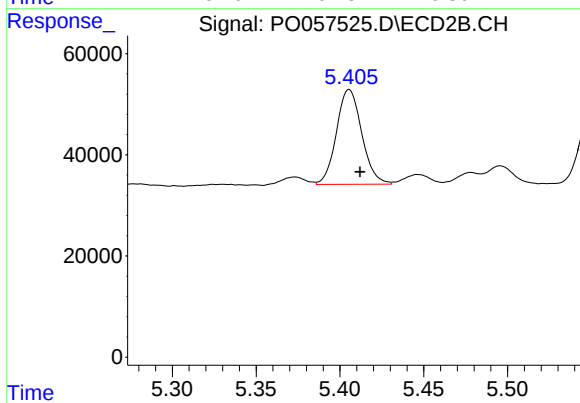
#25 AR-1248-5

R.T.: 5.496 min
Delta R.T.: 0.042 min
Response: 58738
Conc: 37.98 ng/ml



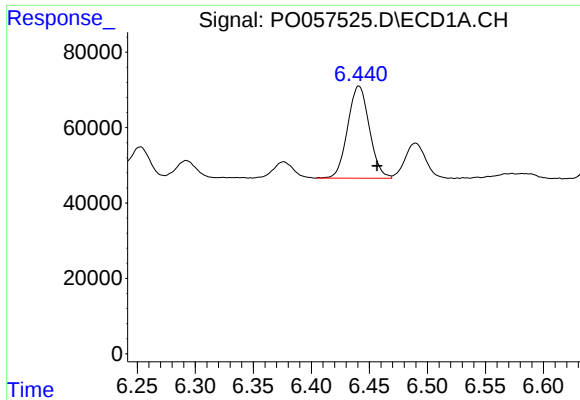
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: 0.012 min
Response: 93288
Conc: 47.90 ng/ml



#26 AR-1254-1

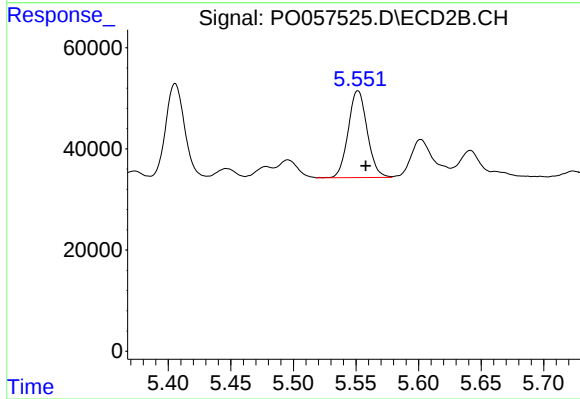
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 197012
Conc: 92.64 ng/ml



#27 AR-1254-2

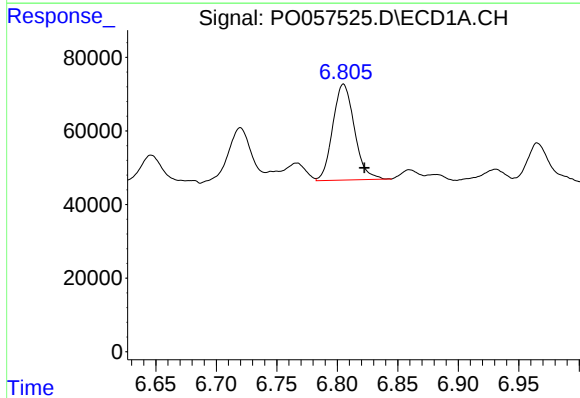
R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 318714
Conc: 102.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



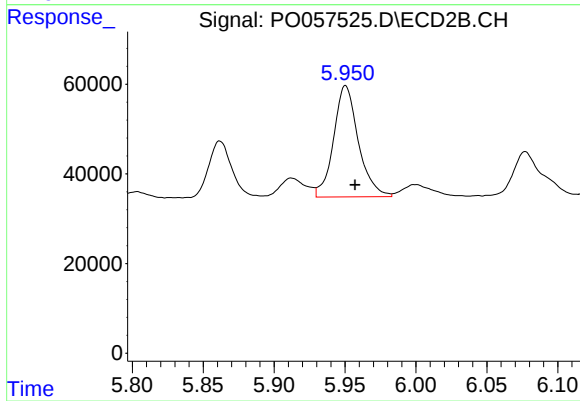
#27 AR-1254-2

R.T.: 5.552 min
Delta R.T.: -0.006 min
Response: 180936
Conc: 97.21 ng/ml



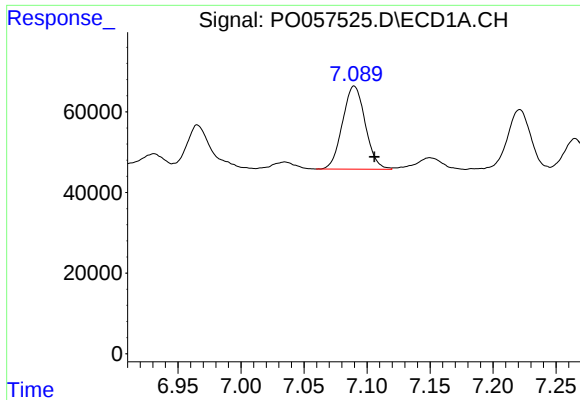
#28 AR-1254-3

R.T.: 6.805 min
Delta R.T.: -0.017 min
Response: 324763
Conc: 98.23 ng/ml



#28 AR-1254-3

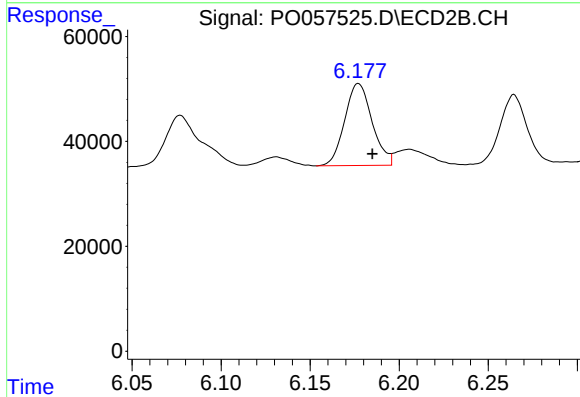
R.T.: 5.950 min
Delta R.T.: -0.007 min
Response: 302089
Conc: 100.32 ng/ml



#29 AR-1254-4

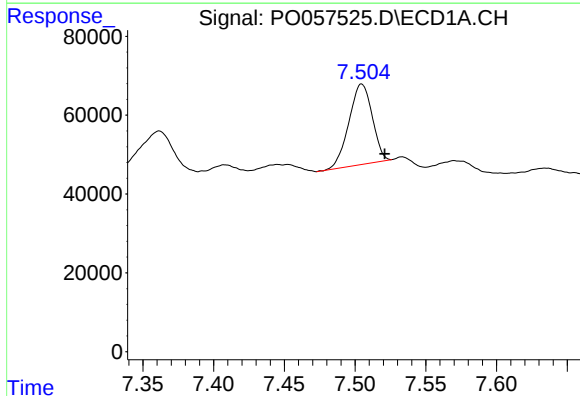
R.T.: 7.090 min
Delta R.T.: -0.016 min
Response: 259219
Conc: 95.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



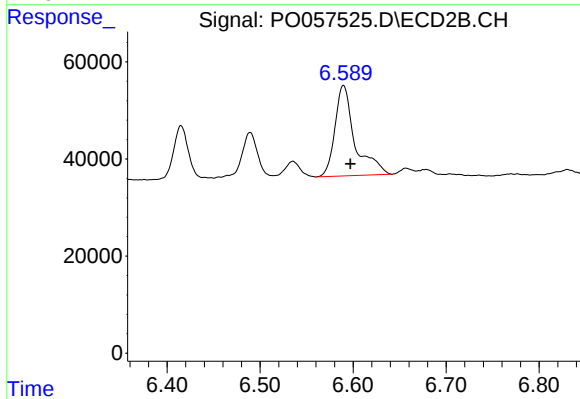
#29 AR-1254-4

R.T.: 6.177 min
Delta R.T.: -0.008 min
Response: 167913
Conc: 93.28 ng/ml



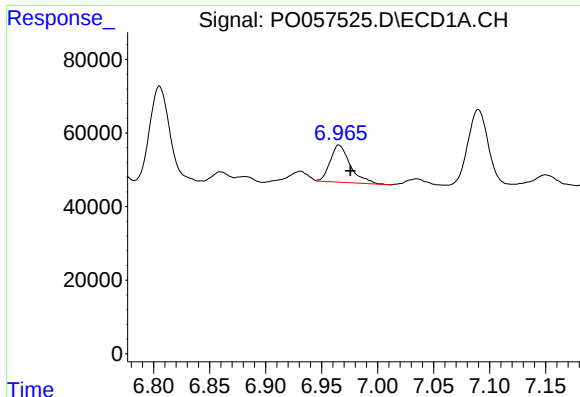
#30 AR-1254-5

R.T.: 7.505 min
Delta R.T.: -0.016 min
Response: 233920
Conc: 83.67 ng/ml



#30 AR-1254-5

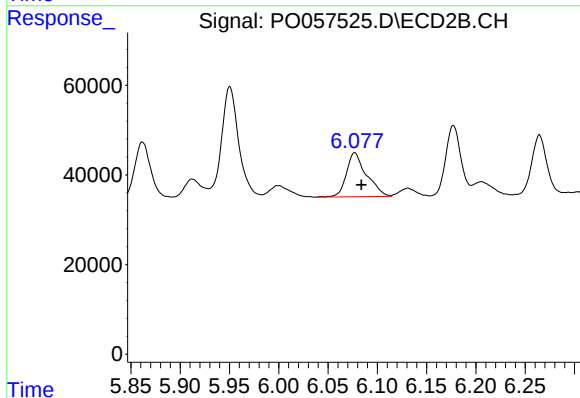
R.T.: 6.590 min
Delta R.T.: -0.007 min
Response: 277972
Conc: 102.61 ng/ml



#31 AR-1260-1

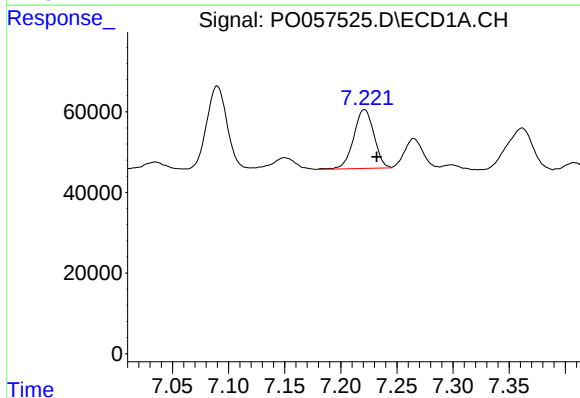
R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 126454
Conc: 45.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



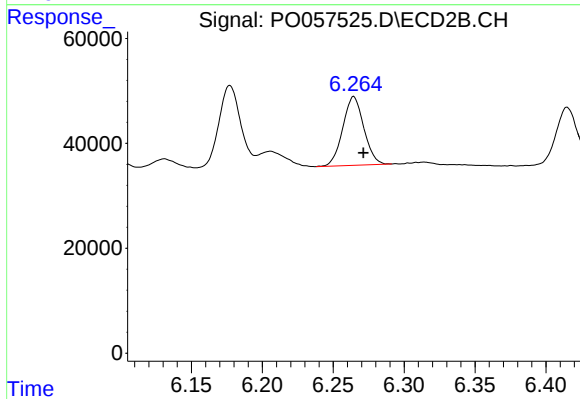
#31 AR-1260-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 139000
Conc: 64.94 ng/ml



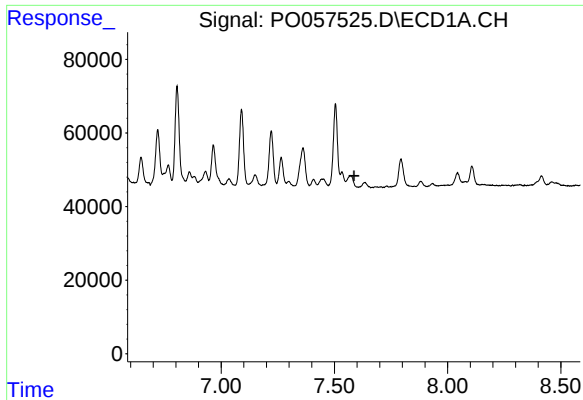
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 183898
Conc: 49.88 ng/ml



#32 AR-1260-2

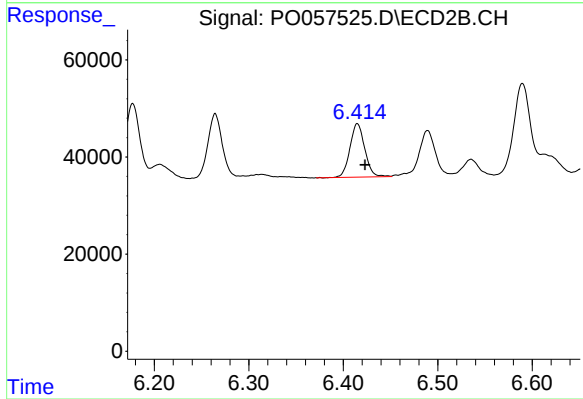
R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 135211
Conc: 49.28 ng/ml



#33 AR-1260-3

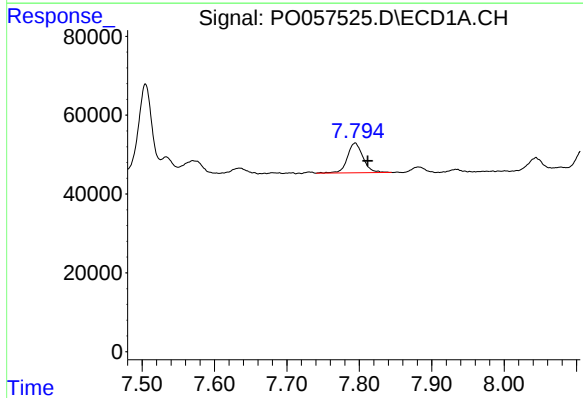
R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



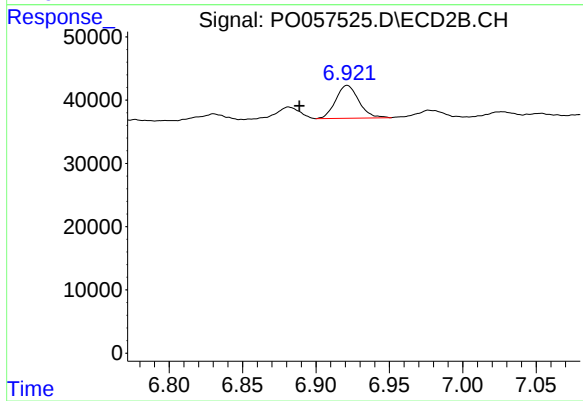
#33 AR-1260-3

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 120328
Conc: 49.28 ng/ml



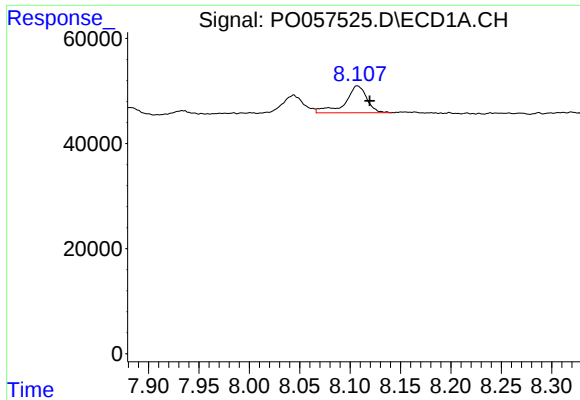
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 112338
Conc: 37.04 ng/ml



#34 AR-1260-4

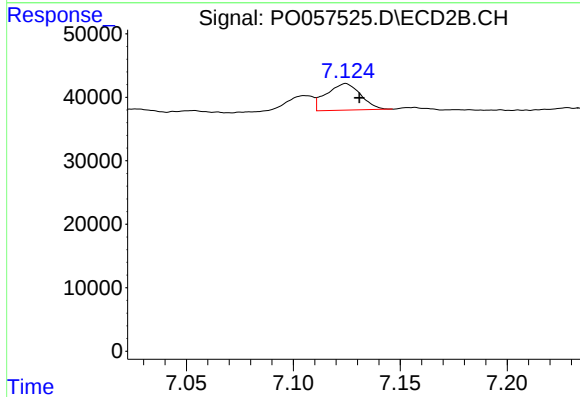
R.T.: 6.921 min
Delta R.T.: 0.033 min
Response: 56928
Conc: 27.34 ng/ml



#35 AR-1260-5

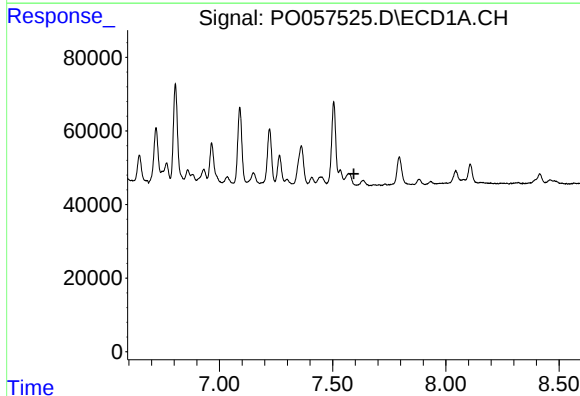
R.T.: 8.107 min
Delta R.T.: -0.012 min
Response: 77006
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



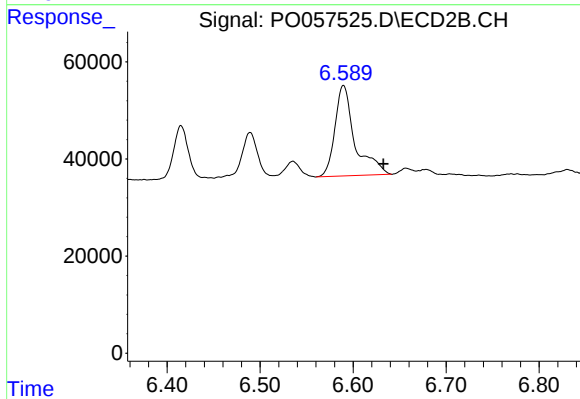
#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.006 min
Response: 46715
Conc: 9.21 ng/ml



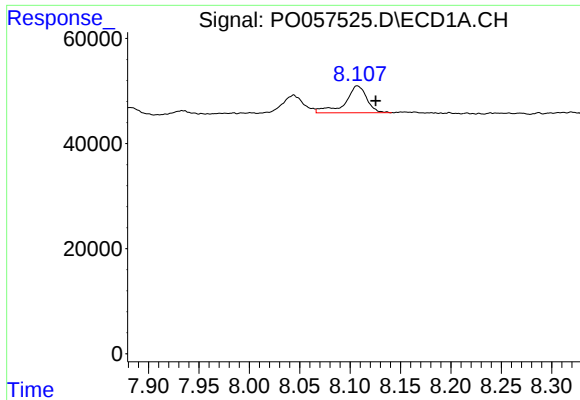
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#36 AR-1262-1

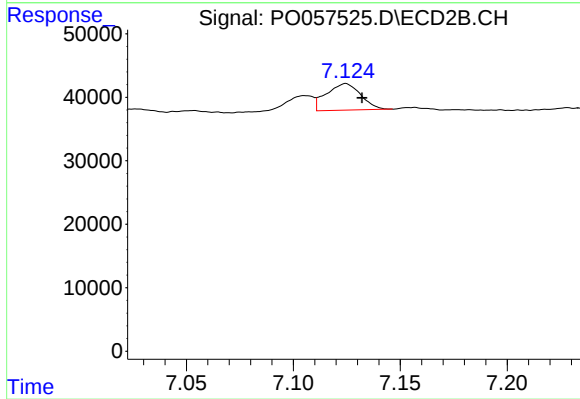
R.T.: 6.590 min
Delta R.T.: -0.043 min
Response: 277972
Conc: 74.26 ng/ml



#37 AR-1262-2

R.T.: 8.107 min
Delta R.T.: -0.018 min
Response: 77006
Conc: 10.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



#37 AR-1262-2

R.T.: 7.125 min
Delta R.T.: -0.008 min
Response: 46715
Conc: 7.86 ng/ml