

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 20:16
 Operator : SM/SJ
 Sample : K3526-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-04-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:57:29 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...	4.224	3.554	917936	795181	23.368	22.614
2)	SA Decachlor...	9.768	8.471	885405	626368	15.745	16.745
Target Compounds							
3)	L1 AR-1016-1	5.348	4.558	27799	39450	15.728	29.507 #
4)	L1 AR-1016-2	5.348	0.000	27799	0	10.787	N.D. #
5)	L1 AR-1016-3	5.538	4.750	65496	185319	42.015	175.037 #
6)	L1 AR-1016-4	5.538	0.000	65496	0	50.506	N.D. #
13)	L3 AR-1232-3	5.348	4.750	27799	185319	26.505	429.042 #
14)	L3 AR-1232-4	5.538	0.000	65496	0	123.224	N.D. #
16)	L4 AR-1242-1	5.348	4.558	27799	39450	19.615	37.277 #
18)	L4 AR-1242-3	5.538	4.750	65496	185319	51.880	218.564 #
19)	L4 AR-1242-4	5.538	0.000	65496	0	60.370	N.D. #
20)	L4 AR-1242-5	6.256	5.379	70183	55073	54.088	54.993
21)	L5 AR-1248-1	5.348	4.558	27799	39450	23.867	42.545 #
24)	L5 AR-1248-4	6.256	0.000	70183	0	29.943	N.D. #
25)	L5 AR-1248-5	6.256	0.000	70183	0	31.254	N.D. #
26)	L6 AR-1254-1	6.256	5.379	70183	55073	36.032	25.896 #
27)	L6 AR-1254-2	6.498	5.622	128344	237453	41.179	127.577 #
28)	L6 AR-1254-3	6.832	6.019	131635	130456	39.816	43.323
29)	L6 AR-1254-4	0.000	6.185	0	30792	N.D.	17.106 #
30)	L6 AR-1254-5	7.531	6.591	70091	83002	25.069	30.638
31)	L7 AR-1260-1	0.000	6.099	0	77584	N.D.	36.249 #
32)	L7 AR-1260-2	7.221	6.304	122611	37156	33.259	13.543 #
33)	L7 AR-1260-3	7.531	0.000	70091	0	23.070	N.D. #
36)	L8 AR-1262-1	7.531	6.591	70091	83002	15.422	22.174 #
38)	L8 AR-1262-3	8.383	7.444	140163	472985	28.546	184.917 #
39)	L8 AR-1262-4	0.000	7.498	0	158190	N.D.	35.892 #
41)	L9 AR-1268-1	8.383	7.444	140163	472985	16.623	69.079 #
42)	L9 AR-1268-2	0.000	7.498	0	158190	N.D.	24.923 #

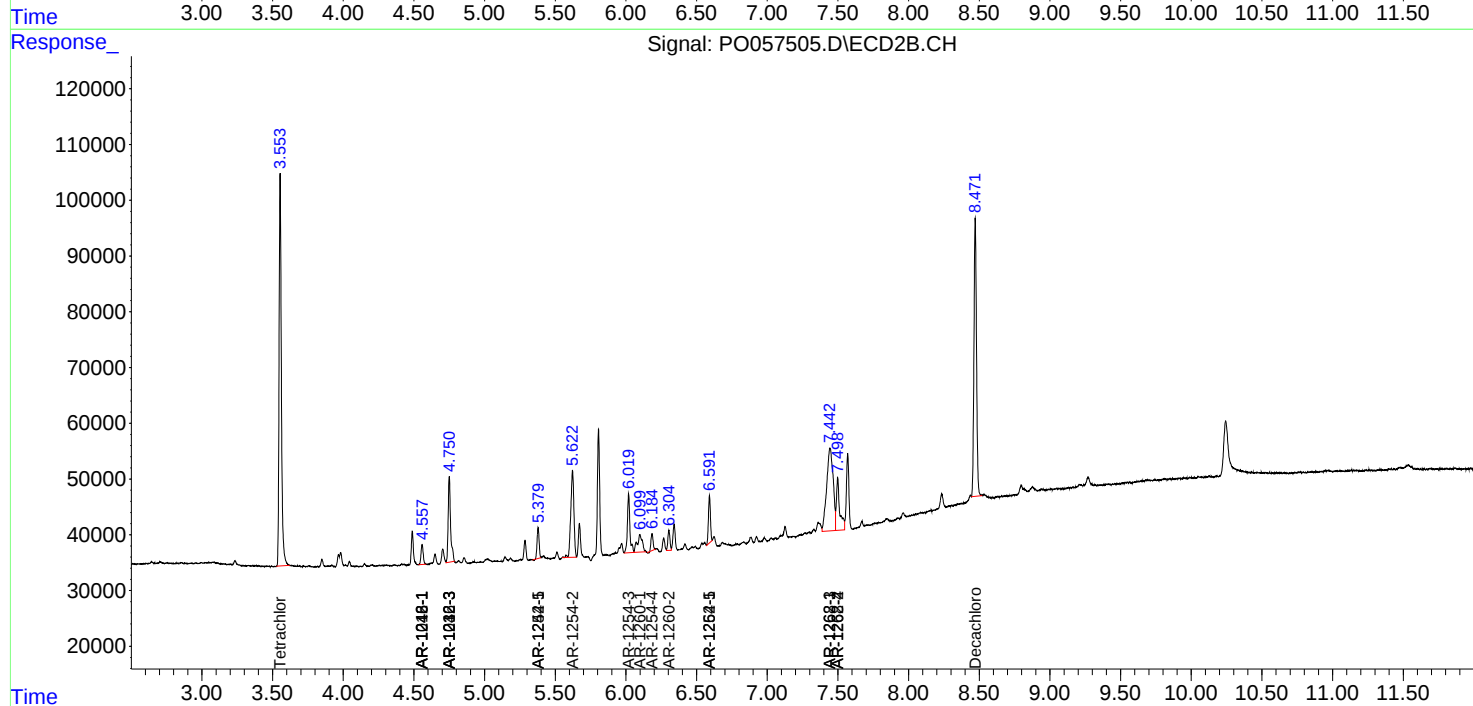
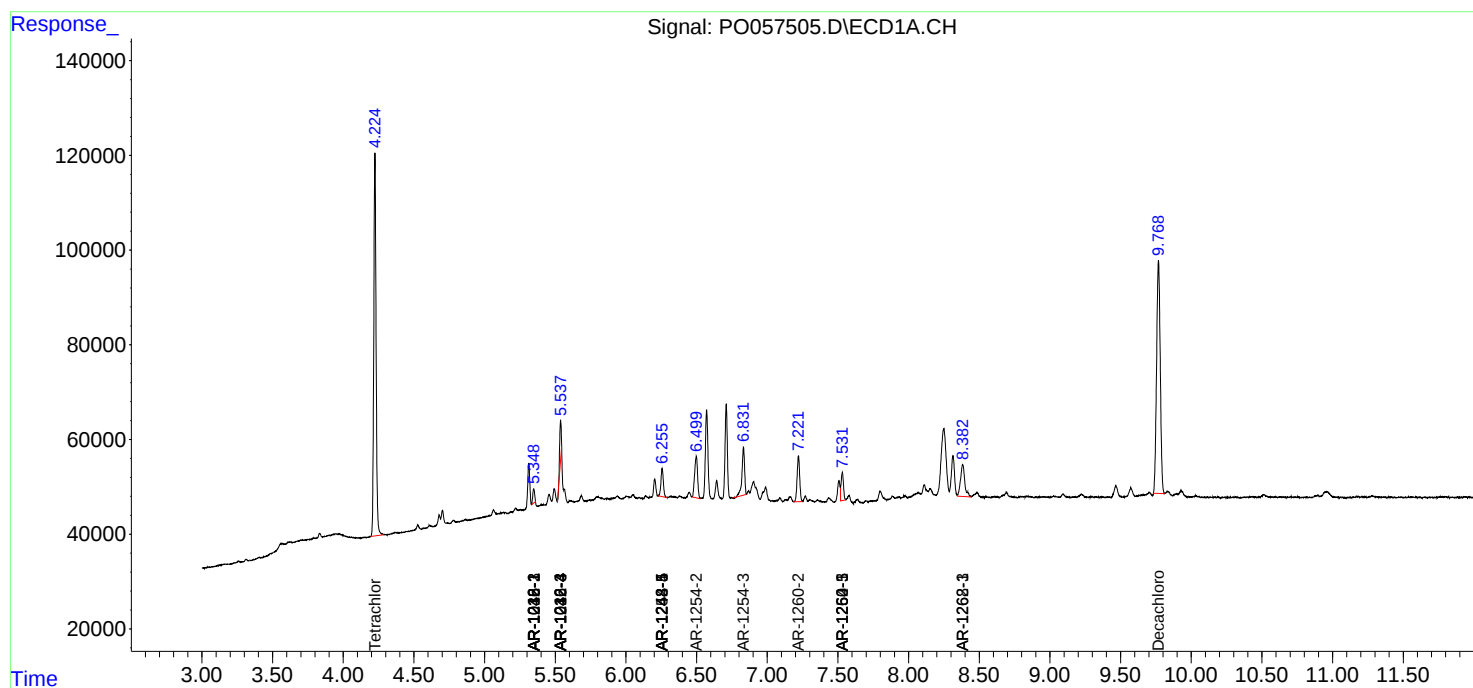
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

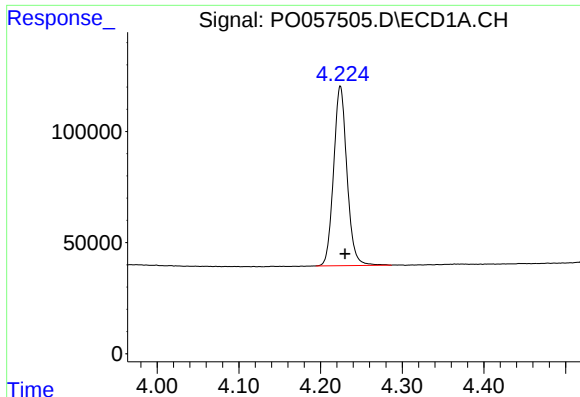
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
Data File : P0057505.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 20:16
Operator : SM/SJ
Sample : K3526-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:57:29 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

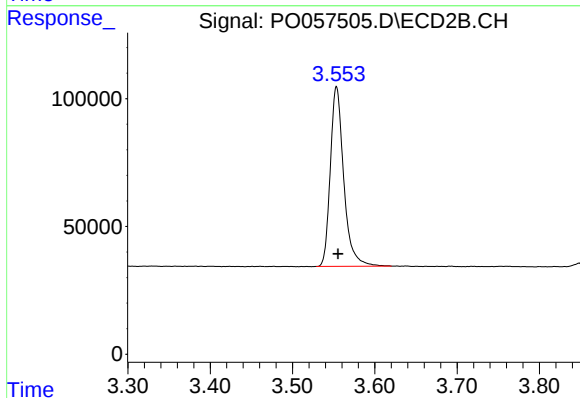




#1 Tetrachloro-m-xylene

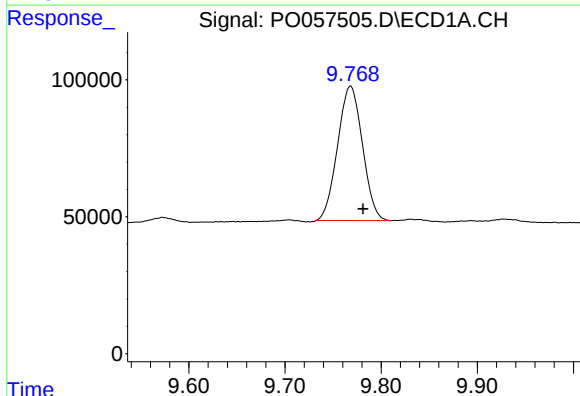
R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 917936
Conc: 23.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



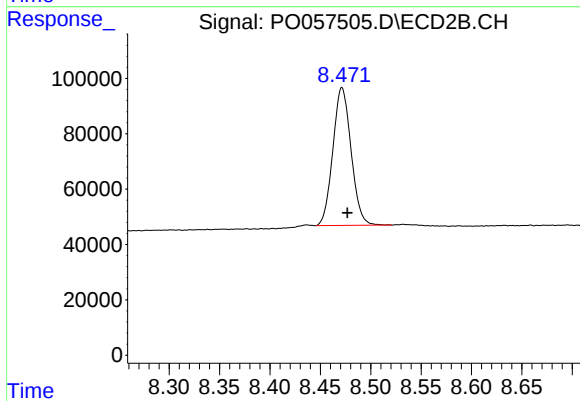
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 795181
Conc: 22.61 ng/ml



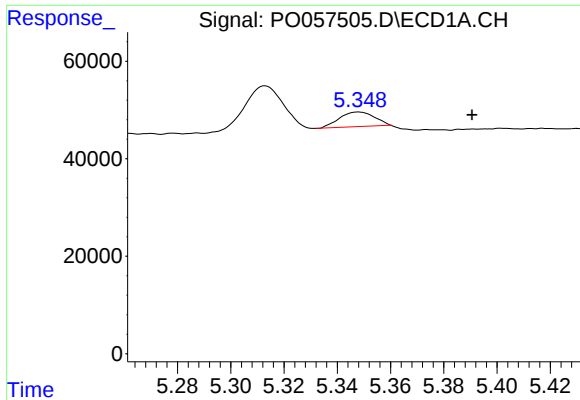
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.013 min
Response: 885405
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

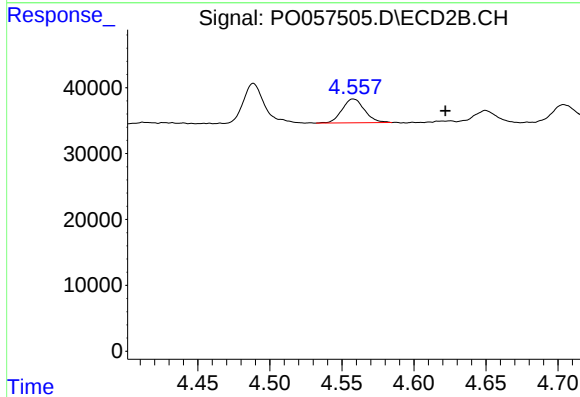
R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 626368
Conc: 16.74 ng/ml



#3 AR-1016-1

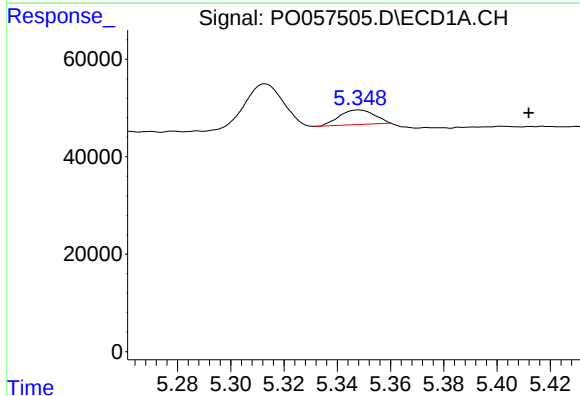
R.T.: 5.348 min
Delta R.T.: -0.043 min
Response: 27799
Conc: 15.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



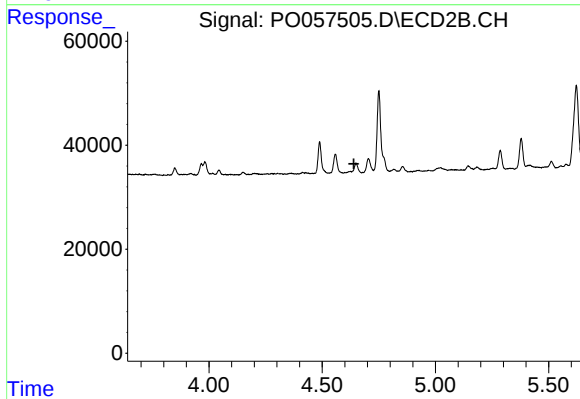
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.064 min
Response: 39450
Conc: 29.51 ng/ml



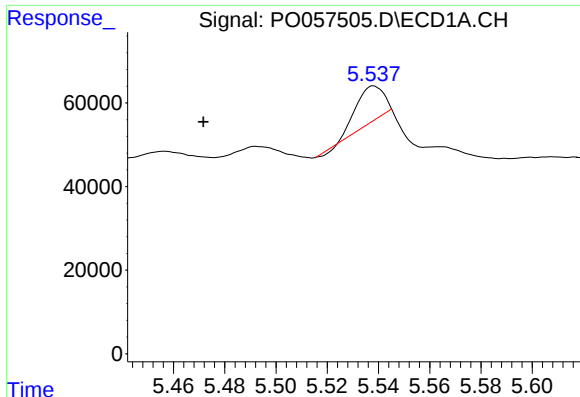
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.064 min
Response: 27799
Conc: 10.79 ng/ml



#4 AR-1016-2

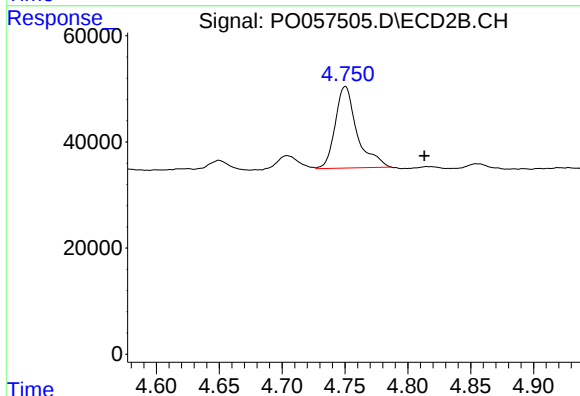
R.T.: 0.000 min
Exp R.T.: 4.640 min
Response: 0
Conc: N.D.



#5 AR-1016-3

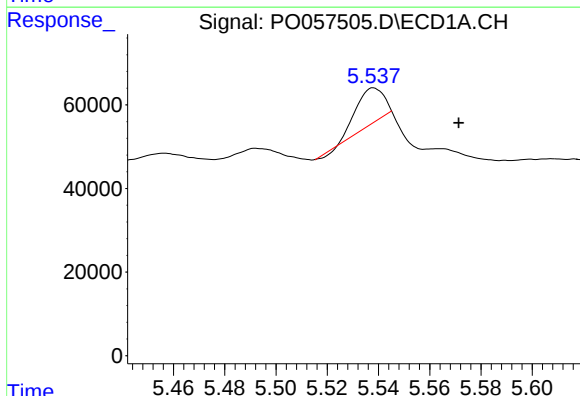
R.T.: 5.538 min
Delta R.T.: 0.067 min
Response: 65496
Conc: 42.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



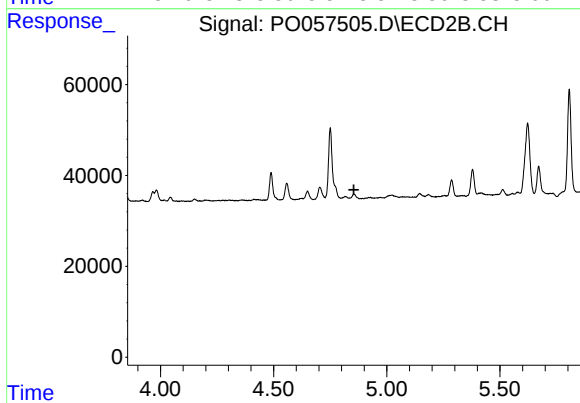
#5 AR-1016-3

R.T.: 4.750 min
Delta R.T.: -0.063 min
Response: 185319
Conc: 175.04 ng/ml



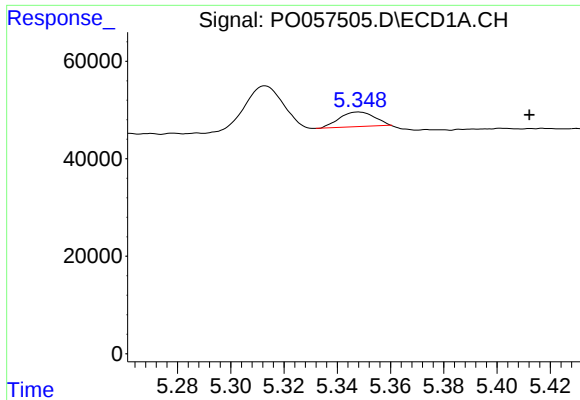
#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.033 min
Response: 65496
Conc: 50.51 ng/ml



#6 AR-1016-4

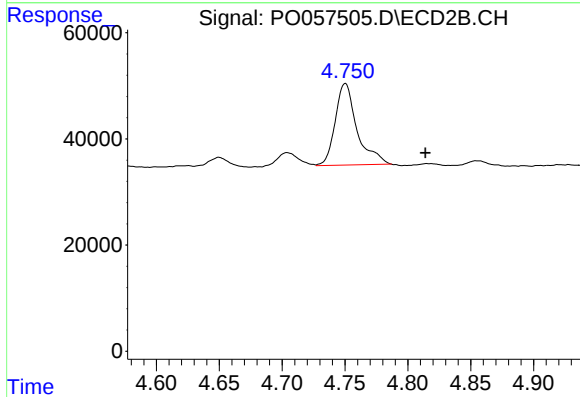
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.



#13 AR-1232-3

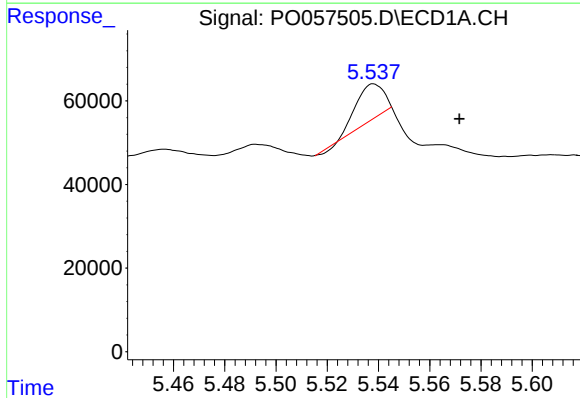
R.T.: 5.348 min
Delta R.T.: -0.064 min
Response: 27799
Conc: 26.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



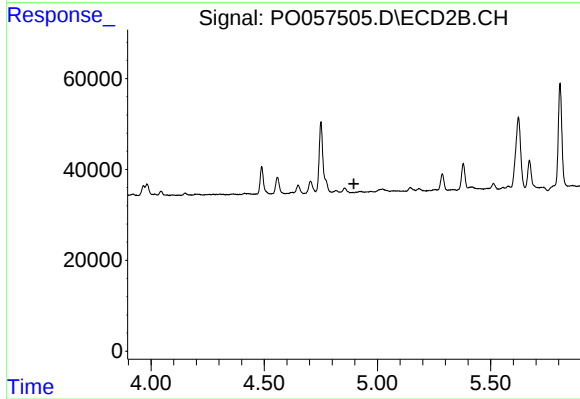
#13 AR-1232-3

R.T.: 4.750 min
Delta R.T.: -0.064 min
Response: 185319
Conc: 429.04 ng/ml



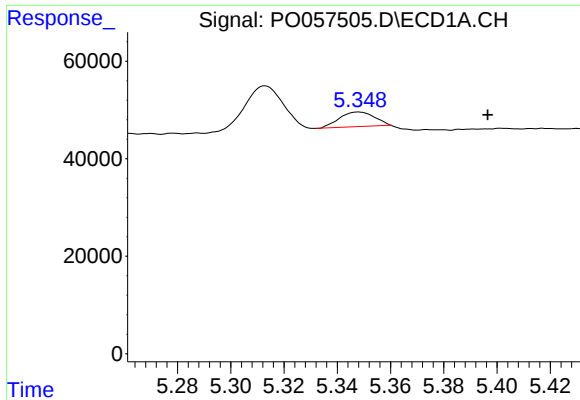
#14 AR-1232-4

R.T.: 5.538 min
Delta R.T.: -0.033 min
Response: 65496
Conc: 123.22 ng/ml



#14 AR-1232-4

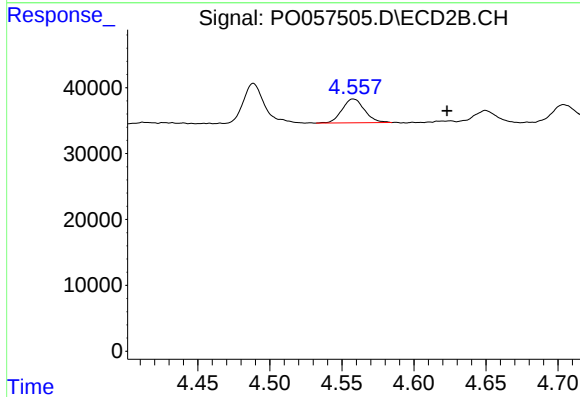
R.T.: 0.000 min
Exp R.T.: 4.895 min
Response: 0
Conc: N.D.



#16 AR-1242-1

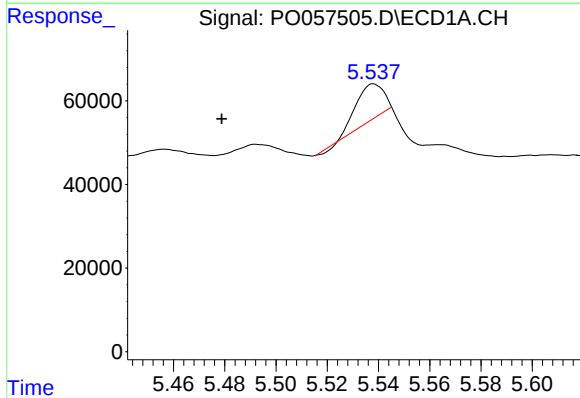
R.T.: 5.348 min
Delta R.T.: -0.049 min
Response: 27799
Conc: 19.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



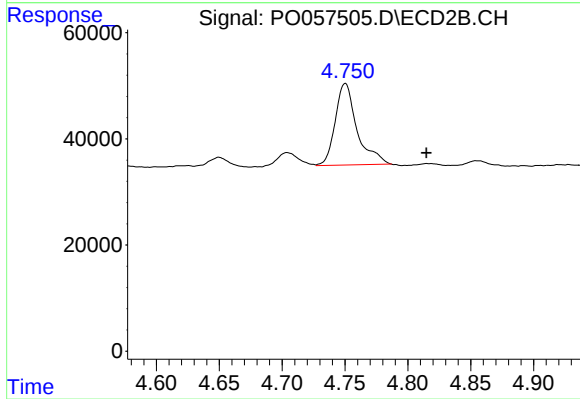
#16 AR-1242-1

R.T.: 4.558 min
Delta R.T.: -0.065 min
Response: 39450
Conc: 37.28 ng/ml



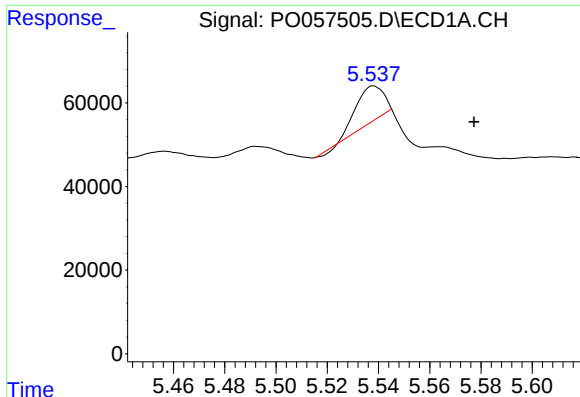
#18 AR-1242-3

R.T.: 5.538 min
Delta R.T.: 0.059 min
Response: 65496
Conc: 51.88 ng/ml



#18 AR-1242-3

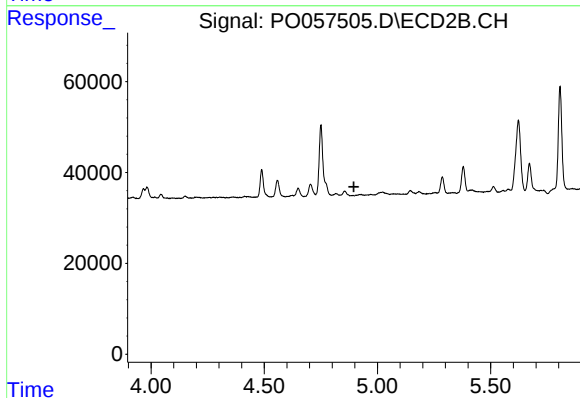
R.T.: 4.750 min
Delta R.T.: -0.065 min
Response: 185319
Conc: 218.56 ng/ml



#19 AR-1242-4

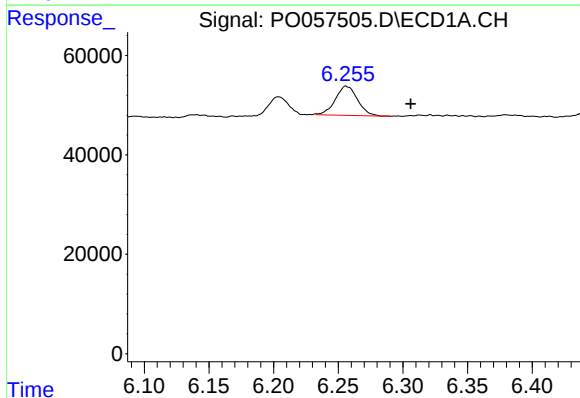
R.T.: 5.538 min
Delta R.T.: -0.039 min
Response: 65496
Conc: 60.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



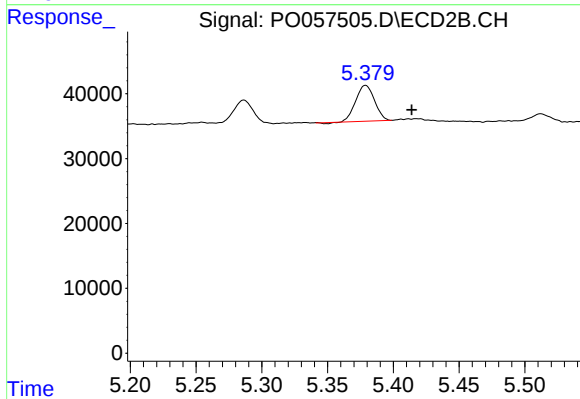
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



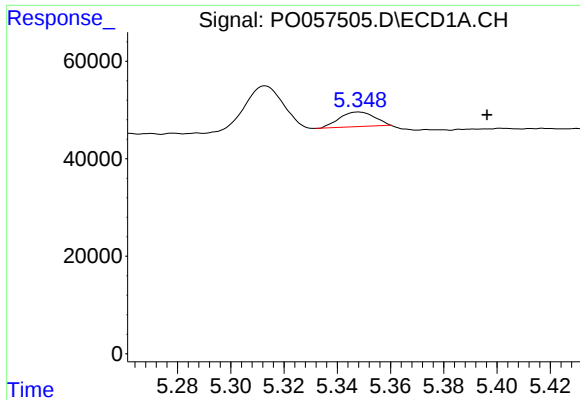
#20 AR-1242-5

R.T.: 6.256 min
Delta R.T.: -0.050 min
Response: 70183
Conc: 54.09 ng/ml



#20 AR-1242-5

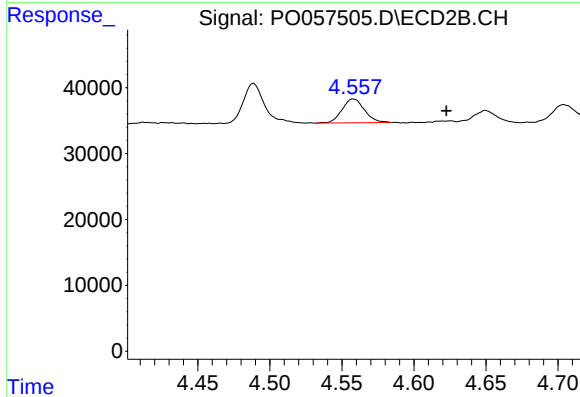
R.T.: 5.379 min
Delta R.T.: -0.035 min
Response: 55073
Conc: 54.99 ng/ml



#21 AR-1248-1

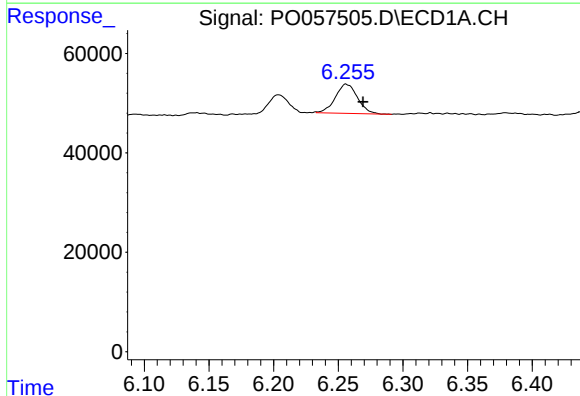
R.T.: 5.348 min
Delta R.T.: -0.048 min
Response: 27799
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



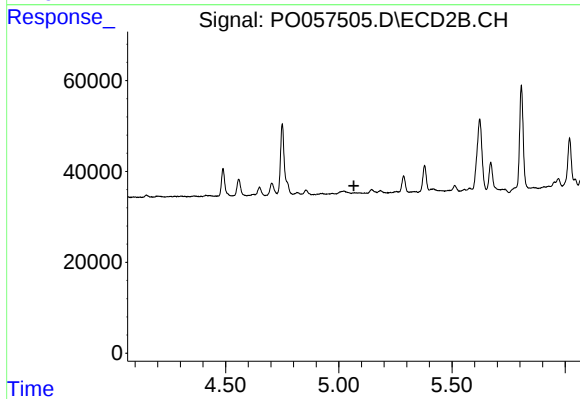
#21 AR-1248-1

R.T.: 4.558 min
Delta R.T.: -0.065 min
Response: 39450
Conc: 42.54 ng/ml



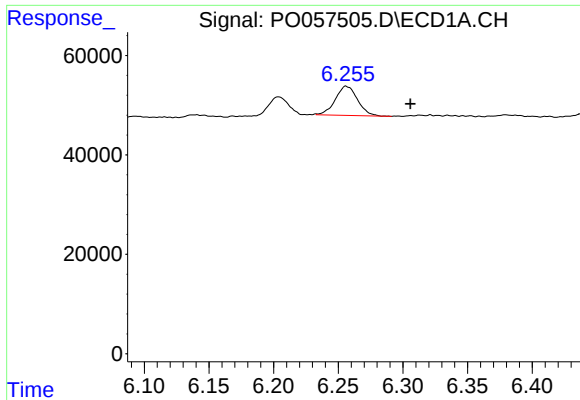
#24 AR-1248-4

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 70183
Conc: 29.94 ng/ml



#24 AR-1248-4

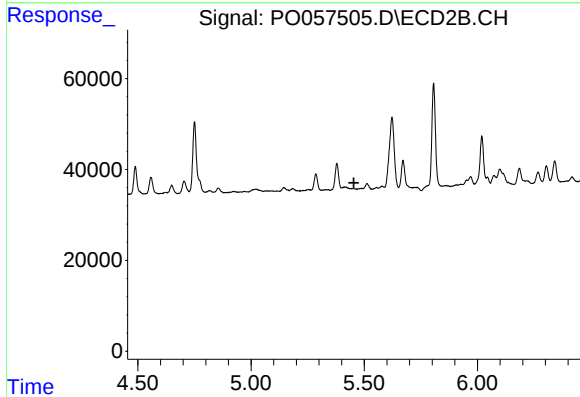
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

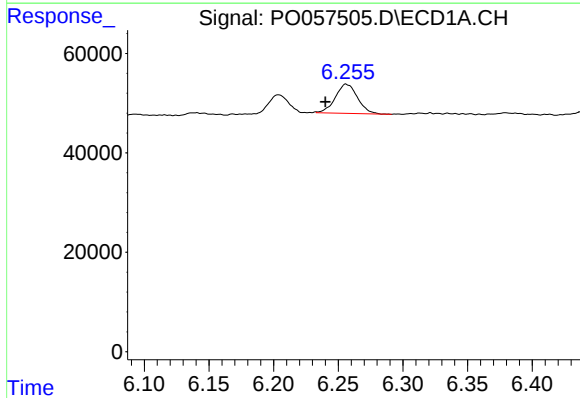
R.T.: 6.256 min
Delta R.T.: -0.050 min
Response: 70183
Conc: 31.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



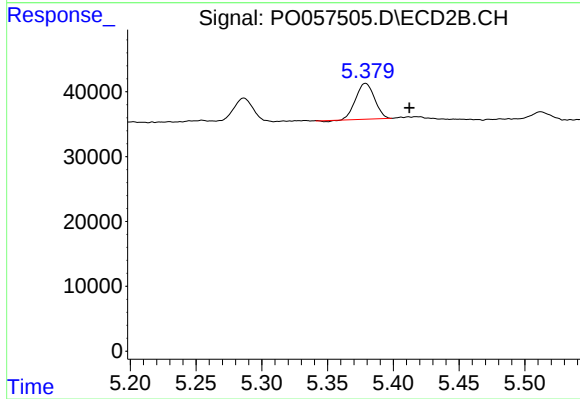
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



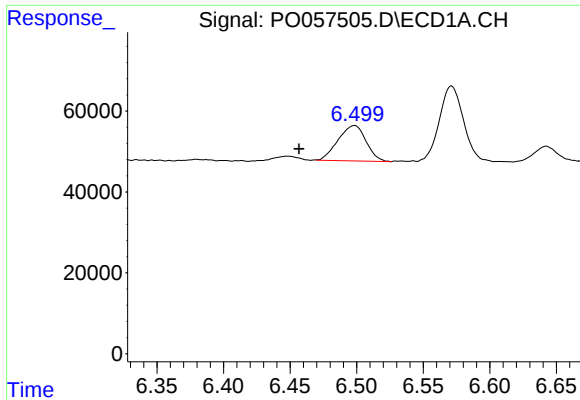
#26 AR-1254-1

R.T.: 6.256 min
Delta R.T.: 0.016 min
Response: 70183
Conc: 36.03 ng/ml



#26 AR-1254-1

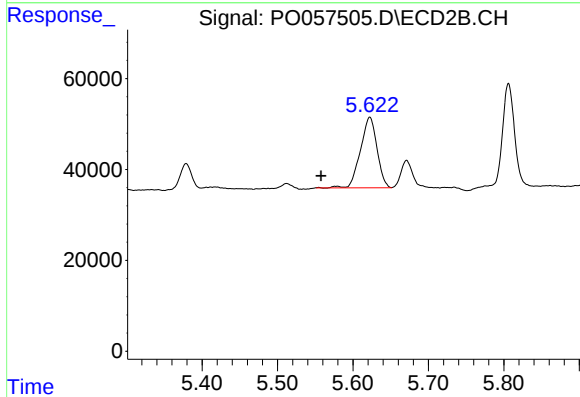
R.T.: 5.379 min
Delta R.T.: -0.033 min
Response: 55073
Conc: 25.90 ng/ml



#27 AR-1254-2

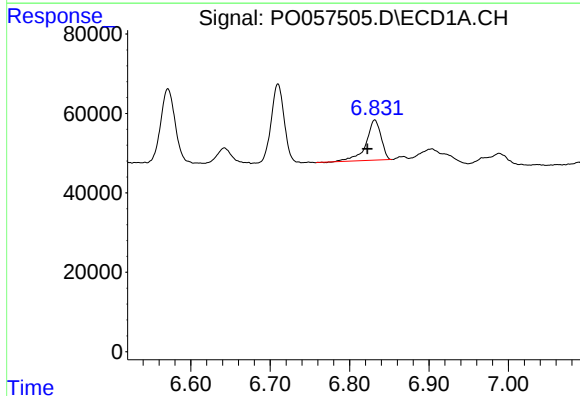
R.T.: 6.498 min
Delta R.T.: 0.042 min
Response: 128344
Conc: 41.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



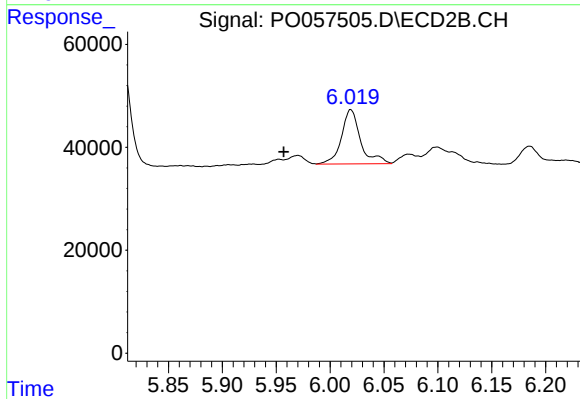
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: 0.064 min
Response: 237453
Conc: 127.58 ng/ml



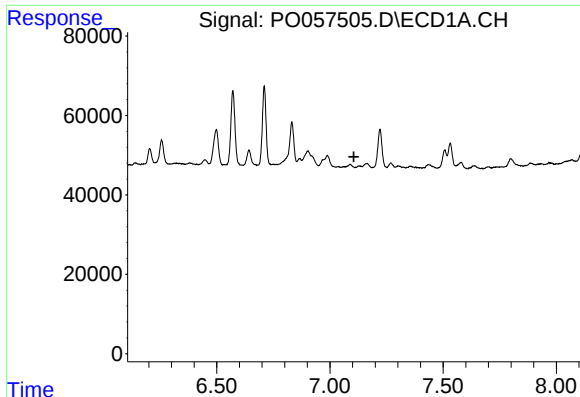
#28 AR-1254-3

R.T.: 6.832 min
Delta R.T.: 0.010 min
Response: 131635
Conc: 39.82 ng/ml



#28 AR-1254-3

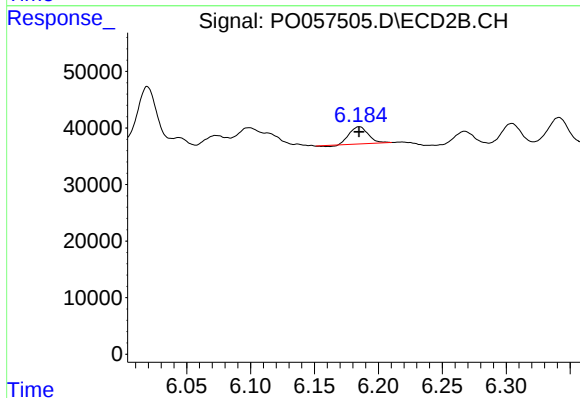
R.T.: 6.019 min
Delta R.T.: 0.062 min
Response: 130456
Conc: 43.32 ng/ml



#29 AR-1254-4

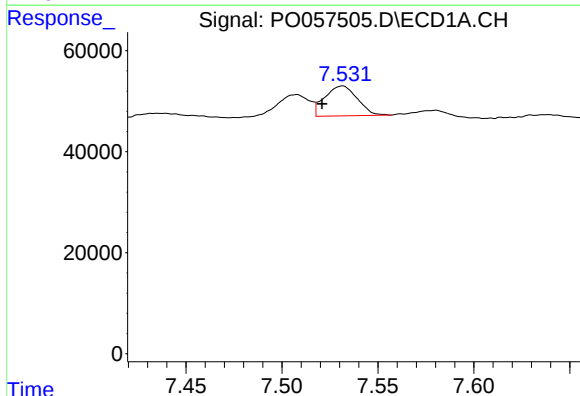
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



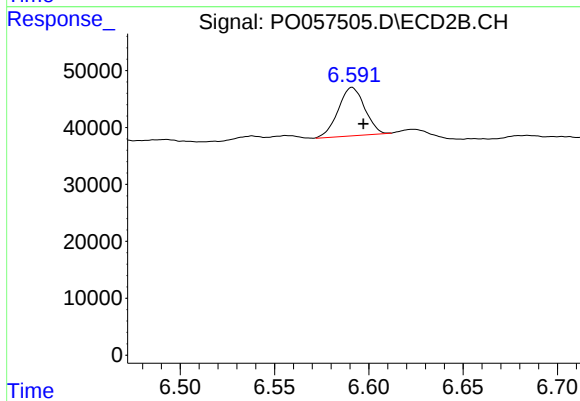
#29 AR-1254-4

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 30792
Conc: 17.11 ng/ml



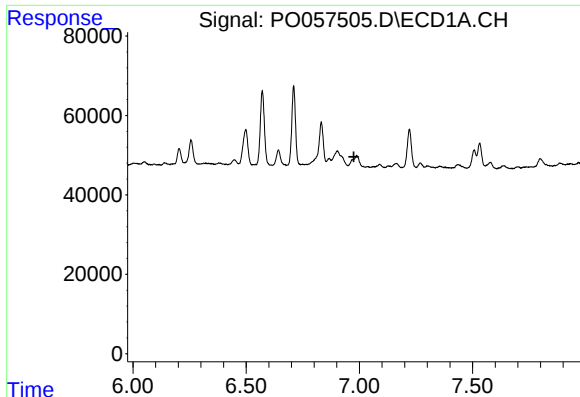
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 70091
Conc: 25.07 ng/ml



#30 AR-1254-5

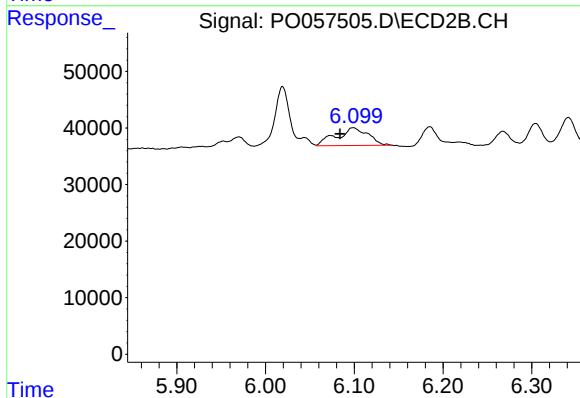
R.T.: 6.591 min
Delta R.T.: -0.006 min
Response: 83002
Conc: 30.64 ng/ml



#31 AR-1260-1

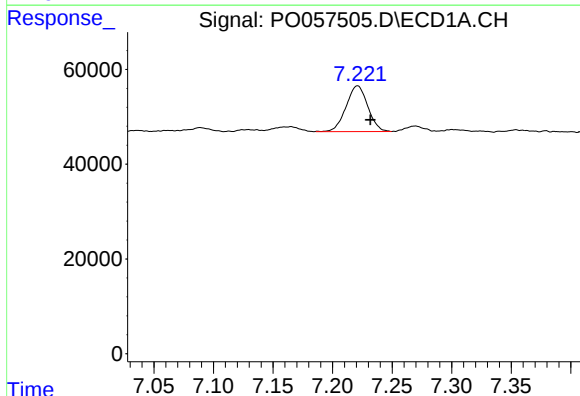
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



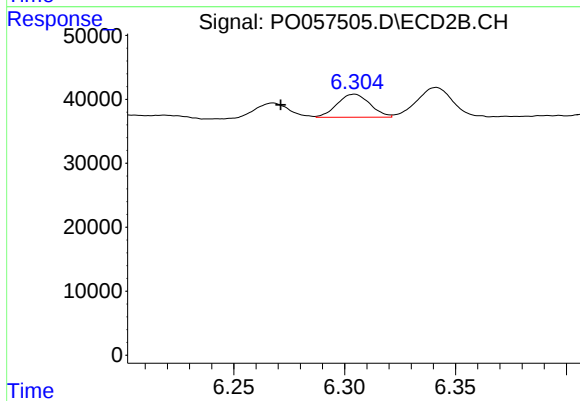
#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: 0.015 min
Response: 77584
Conc: 36.25 ng/ml



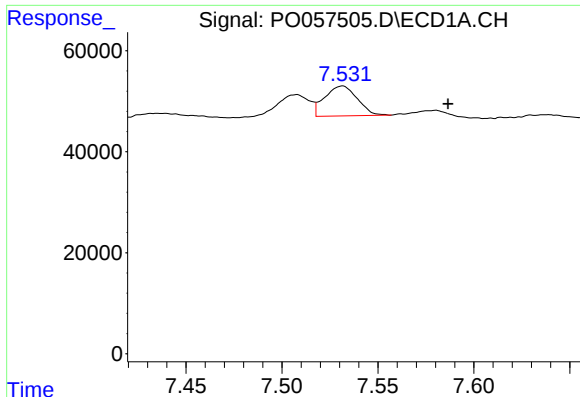
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 122611
Conc: 33.26 ng/ml



#32 AR-1260-2

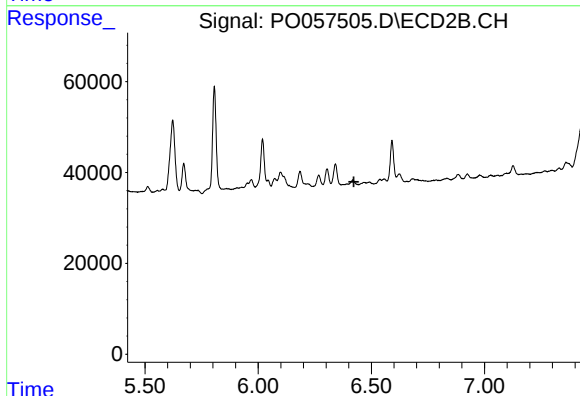
R.T.: 6.304 min
Delta R.T.: 0.033 min
Response: 37156
Conc: 13.54 ng/ml



#33 AR-1260-3

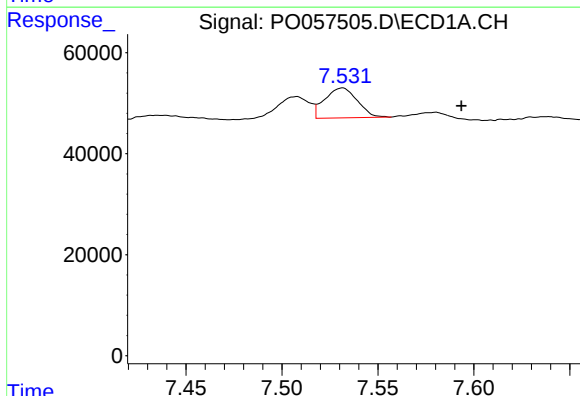
R.T.: 7.531 min
Delta R.T.: -0.055 min
Response: 70091
Conc: 23.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



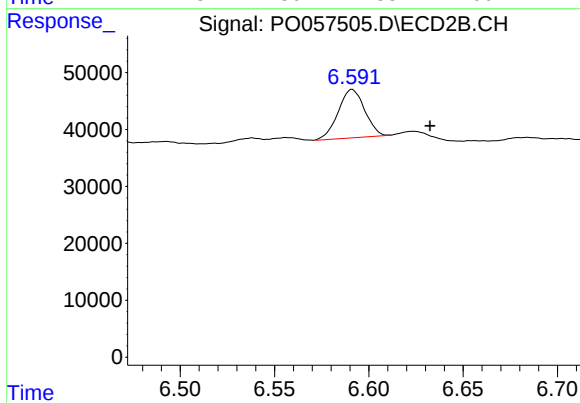
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.



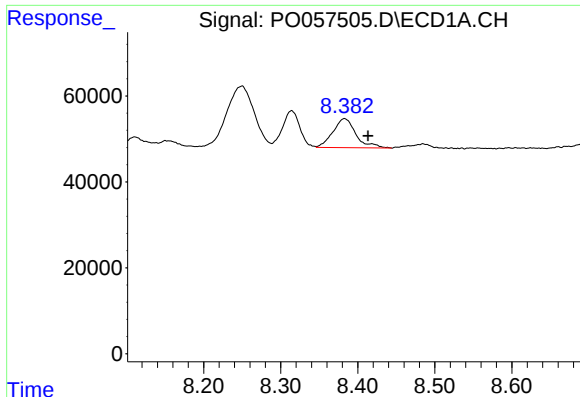
#36 AR-1262-1

R.T.: 7.531 min
Delta R.T.: -0.062 min
Response: 70091
Conc: 15.42 ng/ml



#36 AR-1262-1

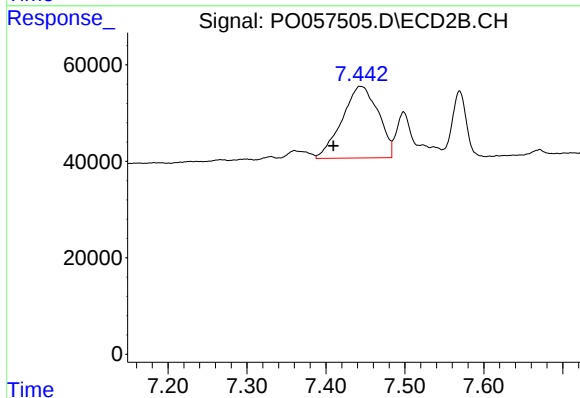
R.T.: 6.591 min
Delta R.T.: -0.041 min
Response: 83002
Conc: 22.17 ng/ml



#38 AR-1262-3

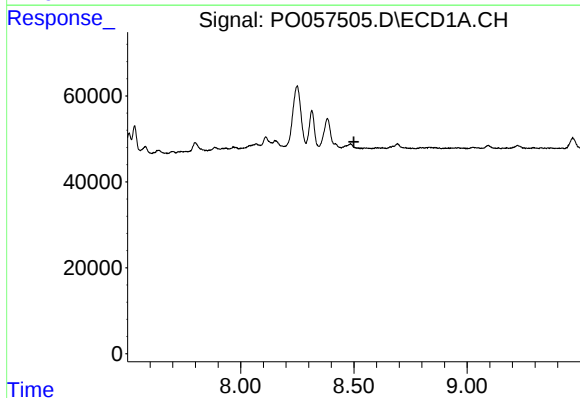
R.T.: 8.383 min
Delta R.T.: -0.030 min
Response: 140163
Conc: 28.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



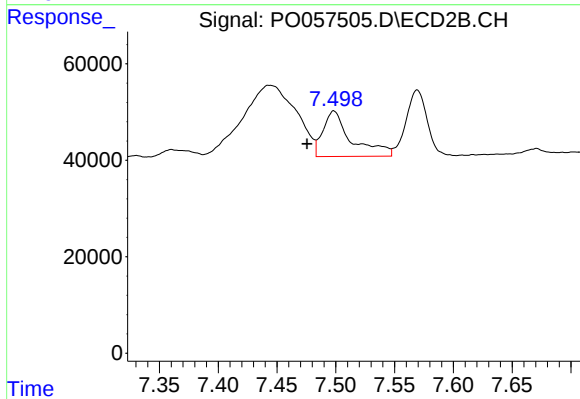
#38 AR-1262-3

R.T.: 7.444 min
Delta R.T.: 0.034 min
Response: 472985
Conc: 184.92 ng/ml



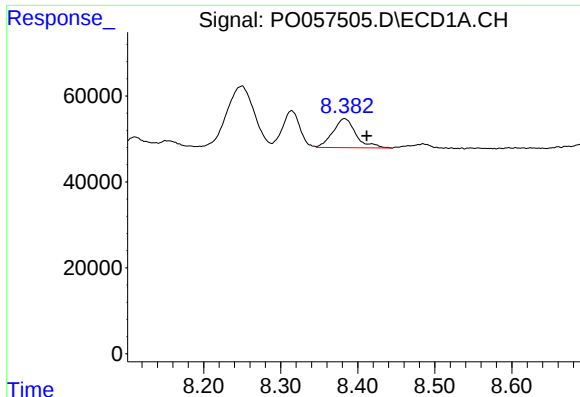
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

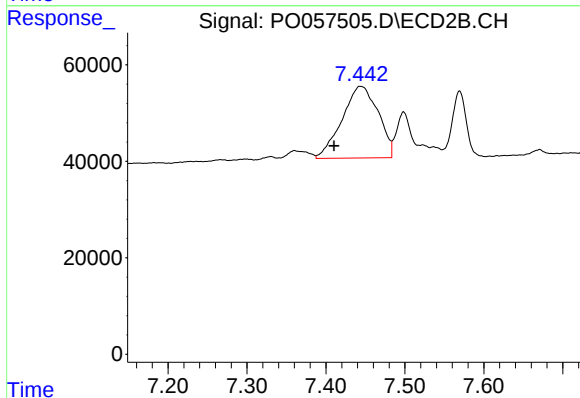
R.T.: 7.498 min
Delta R.T.: 0.023 min
Response: 158190
Conc: 35.89 ng/ml



#41 AR-1268-1

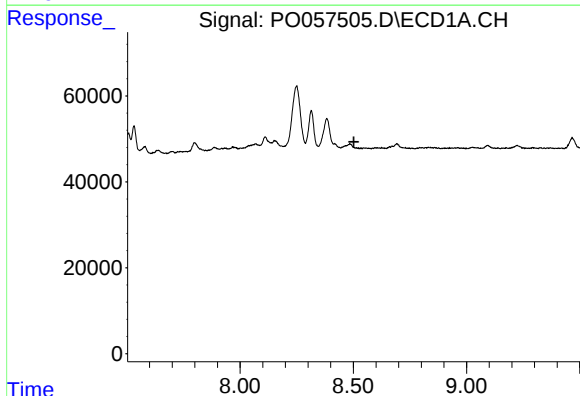
R.T.: 8.383 min
Delta R.T.: -0.029 min
Response: 140163
Conc: 16.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



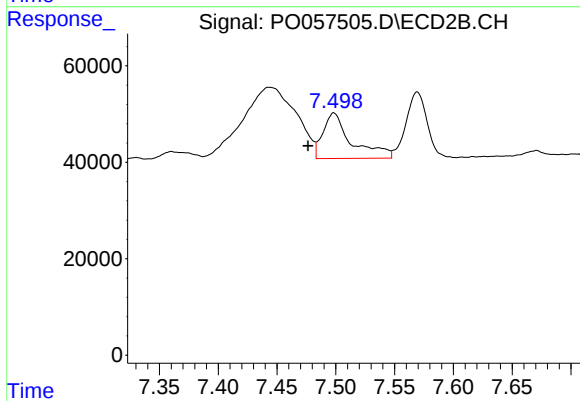
#41 AR-1268-1

R.T.: 7.444 min
Delta R.T.: 0.033 min
Response: 472985
Conc: 69.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.498 min
Delta R.T.: 0.022 min
Response: 158190
Conc: 24.92 ng/ml