

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 18:23
 Operator : SM/SJ
 Sample : K3065-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-16-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:27:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.256	3.569	745122	609257	19.463	18.474
2)	SA Decachlor...	9.836	8.508	824322	530122	16.794	14.867
Target Compounds							
3)	L1 AR-1016-1	5.351	4.667	185309	36124	103.029	28.704 #
4)	L1 AR-1016-2	0.000	4.667	0	36124	N.D.	20.051 #
5)	L1 AR-1016-3	5.569	0.000	112156	0	69.779	N.D. #
6)	L1 AR-1016-4	5.569	0.000	112156	0	85.498	N.D. #
7)	L1 AR-1016-5	5.850	5.029	153585	115606	111.164	107.769
10)	L2 AR-1221-3	0.000	3.982	0	31050	N.D.	25.938 #
11)	L3 AR-1232-1	0.000	3.982	0	31050	N.D.	34.562 #
12)	L3 AR-1232-2	0.000	4.667	0	36124	N.D.	37.169 #
14)	L3 AR-1232-4	5.569	0.000	112156	0	159.329	N.D. #
15)	L3 AR-1232-5	0.000	5.029	0	115606	N.D.	205.247 #
16)	L4 AR-1242-1	5.351	4.667	185309	36124	107.414	29.166 #
17)	L4 AR-1242-2	0.000	4.667	0	36124	N.D.	20.086 #
18)	L4 AR-1242-3	5.569	0.000	112156	0	68.976	N.D. #
19)	L4 AR-1242-4	5.569	0.000	112156	0	83.904	N.D. #
20)	L4 AR-1242-5	6.276	5.443	163174	129309	98.889	109.374
21)	L5 AR-1248-1	5.351	4.667	185309	36124	143.816	38.573 #
23)	L5 AR-1248-3	5.850	0.000	153585	0	74.870	N.D. #
24)	L5 AR-1248-4	6.276	5.029	163174	115606	70.525	73.001
25)	L5 AR-1248-5	6.276	5.443	163174	129309	74.191	78.129
26)	L6 AR-1254-1	6.276	5.443	163174	129309	59.277	48.893
27)	L6 AR-1254-2	6.491	5.580	143381	13850	36.915	6.425 #
28)	L6 AR-1254-3	6.854	5.950	77254	24853	18.736	6.788 #
30)	L6 AR-1254-5	0.000	6.619	0	17325	N.D.	5.465 #
32)	L7 AR-1260-2	7.259	6.290	91297	24953	30.189	10.123 #
36)	L8 AR-1262-1	0.000	6.619	0	17325	N.D.	4.151 #

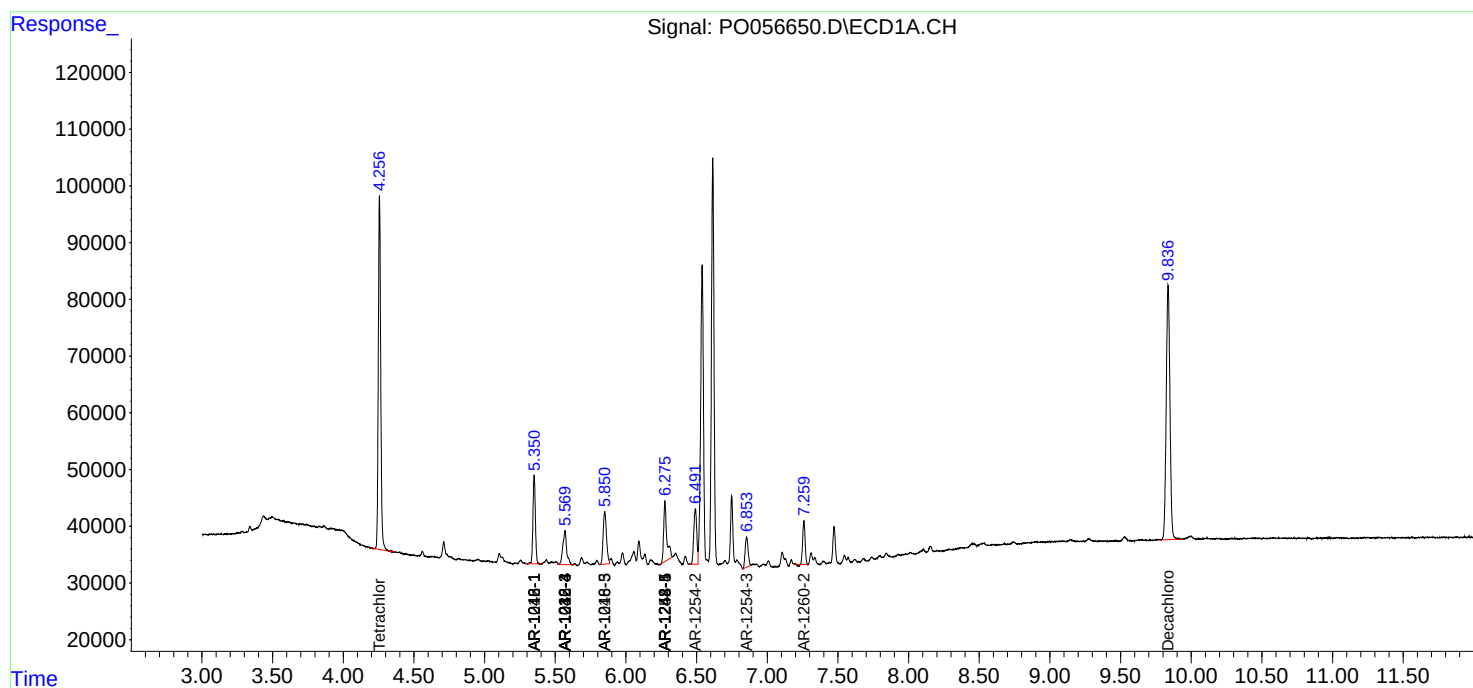
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

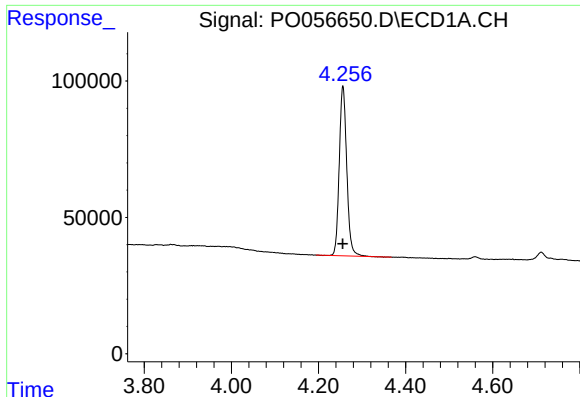
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
Data File : P0056650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 18:23
Operator : SM/SJ
Sample : K3065-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-16-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:27:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

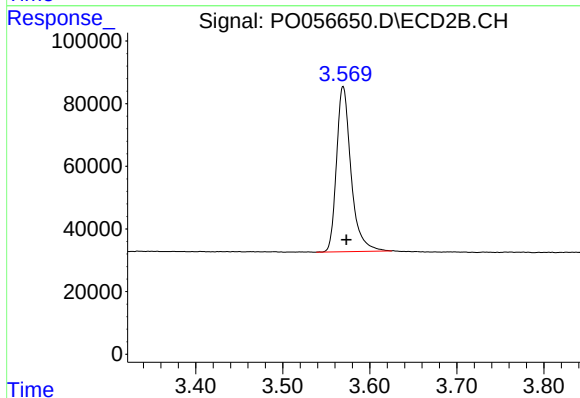




#1 Tetrachloro-m-xylene

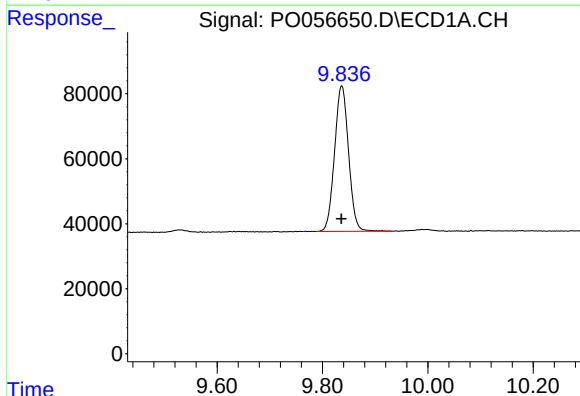
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 745122
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



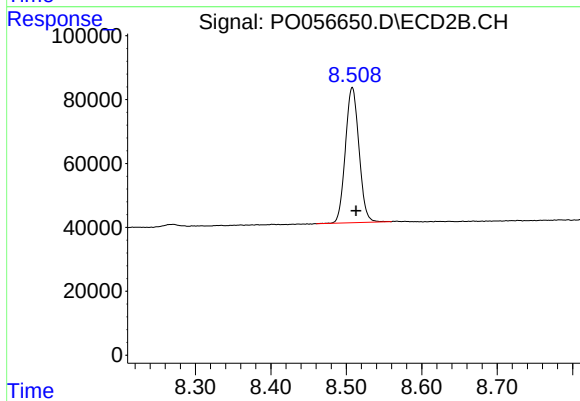
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 609257
Conc: 18.47 ng/ml



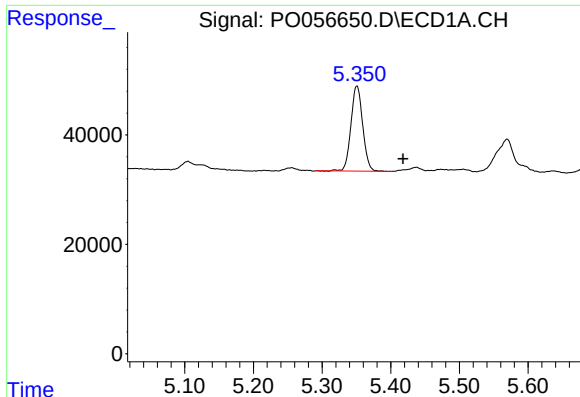
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 824322
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

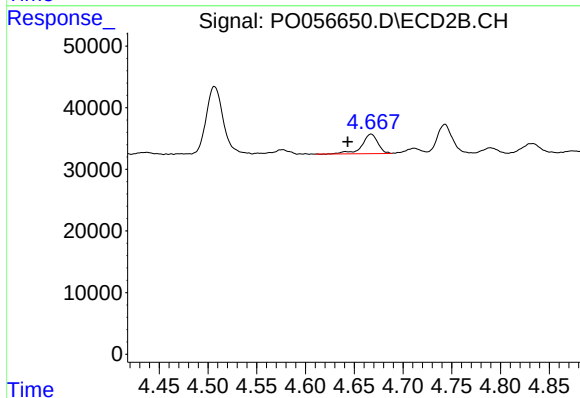
R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 530122
Conc: 14.87 ng/ml



#3 AR-1016-1

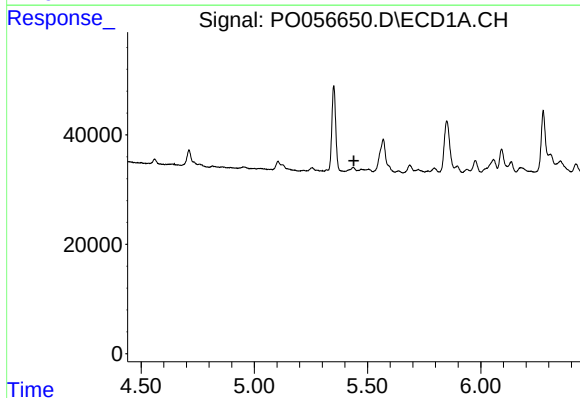
R.T.: 5.351 min
Delta R.T.: -0.067 min
Response: 185309
Conc: 103.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



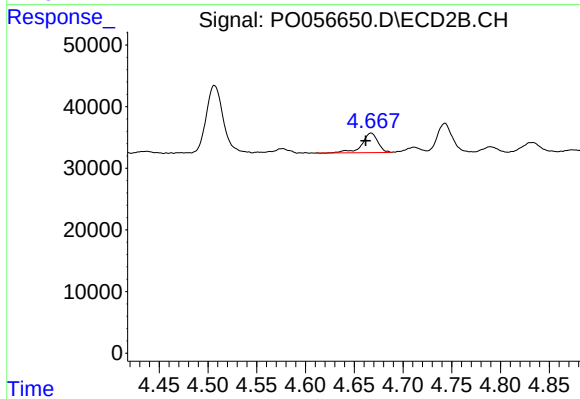
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: 0.024 min
Response: 36124
Conc: 28.70 ng/ml



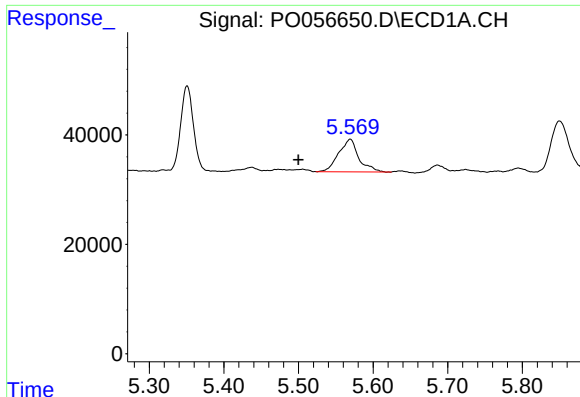
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

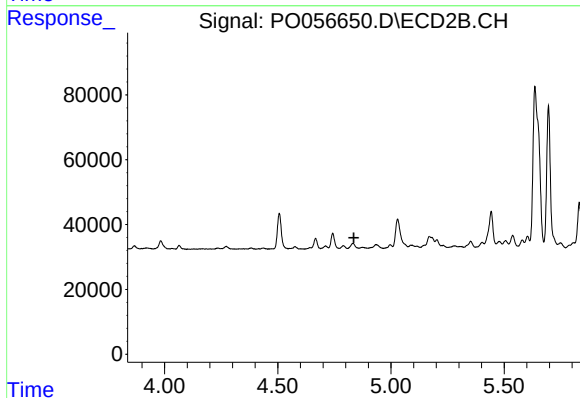
R.T.: 4.667 min
Delta R.T.: 0.005 min
Response: 36124
Conc: 20.05 ng/ml



#5 AR-1016-3

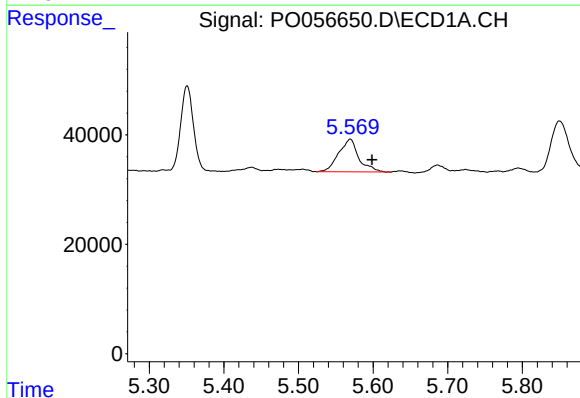
R.T.: 5.569 min
Delta R.T.: 0.069 min
Response: 112156
Conc: 69.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



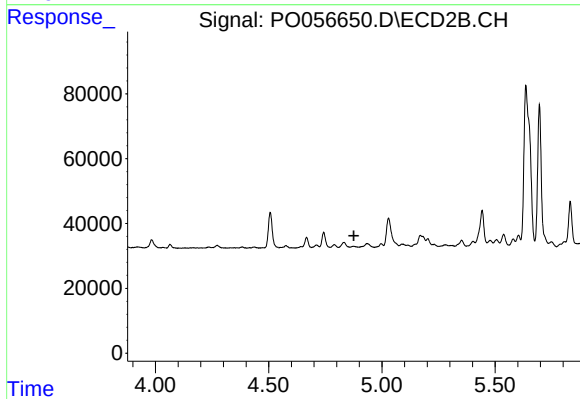
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.836 min
Response: 0
Conc: N.D.



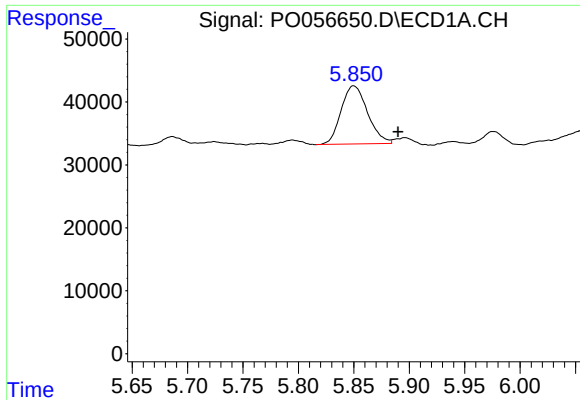
#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.030 min
Response: 112156
Conc: 85.50 ng/ml



#6 AR-1016-4

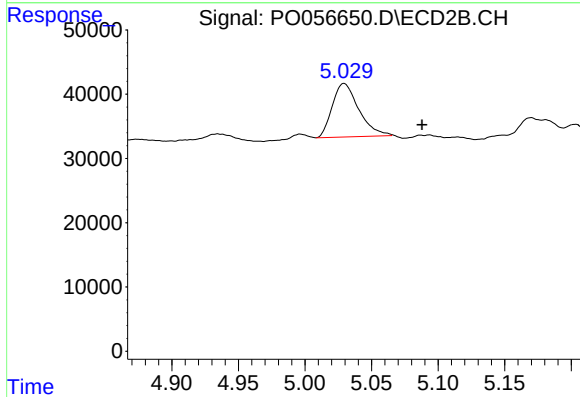
R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#7 AR-1016-5

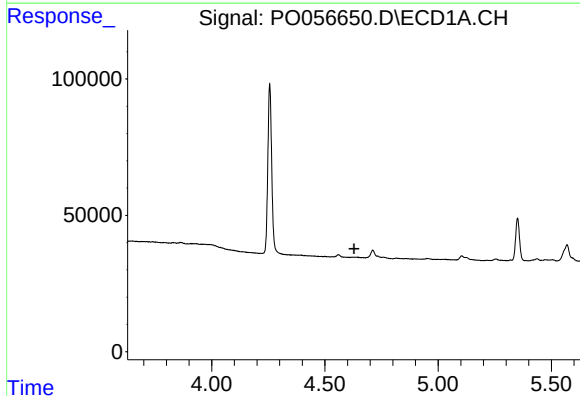
R.T.: 5.850 min
Delta R.T.: -0.040 min
Response: 153585
Conc: 111.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



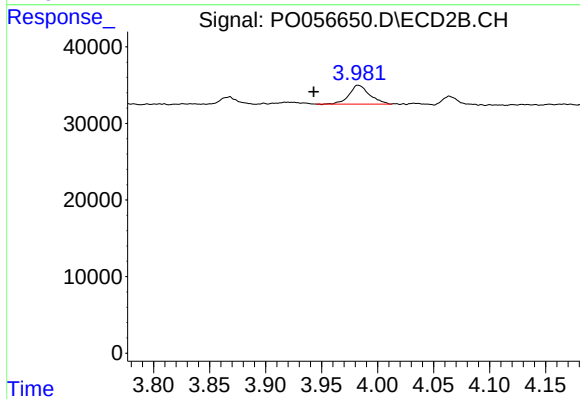
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.059 min
Response: 115606
Conc: 107.77 ng/ml



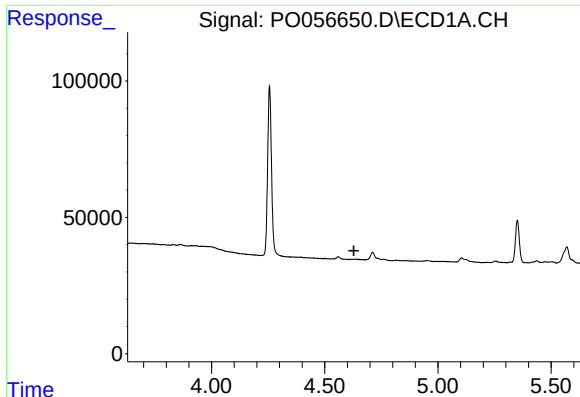
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

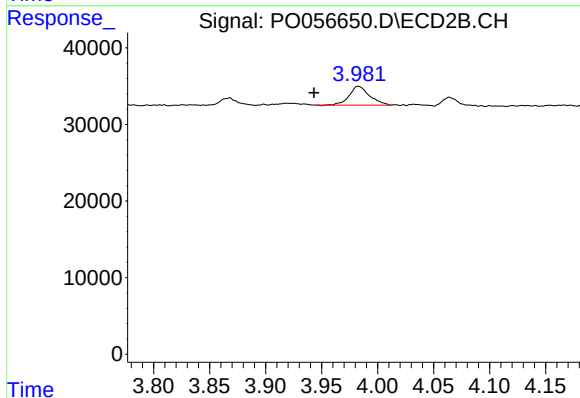
R.T.: 3.982 min
Delta R.T.: 0.039 min
Response: 31050
Conc: 25.94 ng/ml



#11 AR-1232-1

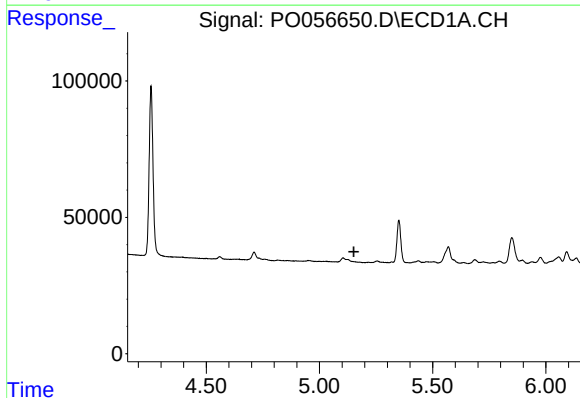
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



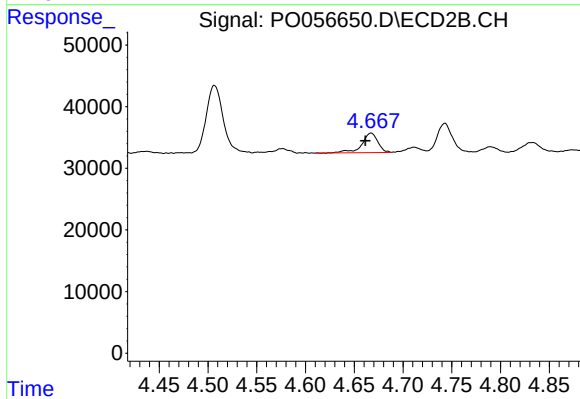
#11 AR-1232-1

R.T.: 3.982 min
Delta R.T.: 0.039 min
Response: 31050
Conc: 34.56 ng/ml



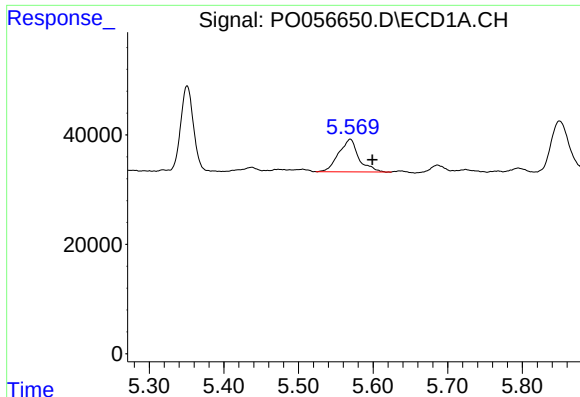
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#12 AR-1232-2

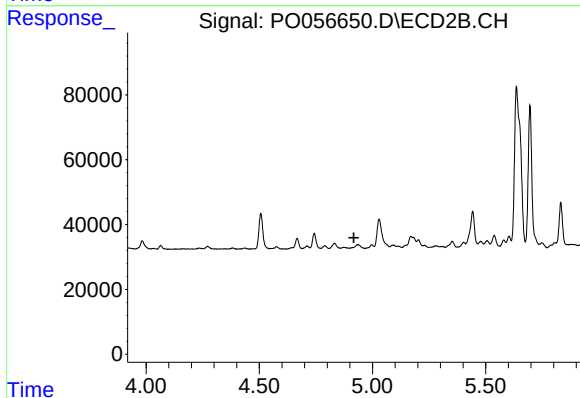
R.T.: 4.667 min
Delta R.T.: 0.006 min
Response: 36124
Conc: 37.17 ng/ml



#14 AR-1232-4

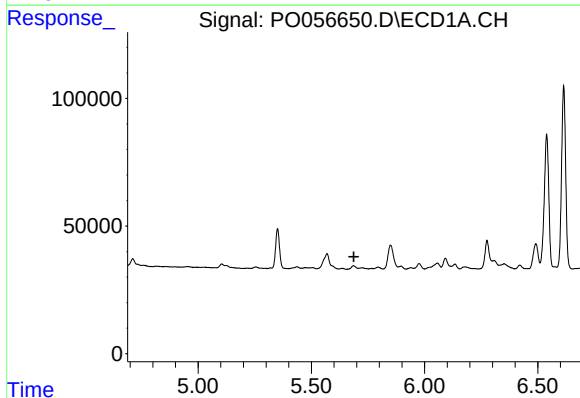
R.T.: 5.569 min
Delta R.T.: -0.030 min
Response: 112156
Conc: 159.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



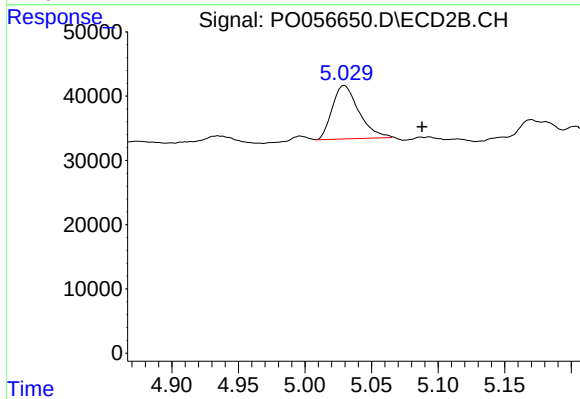
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



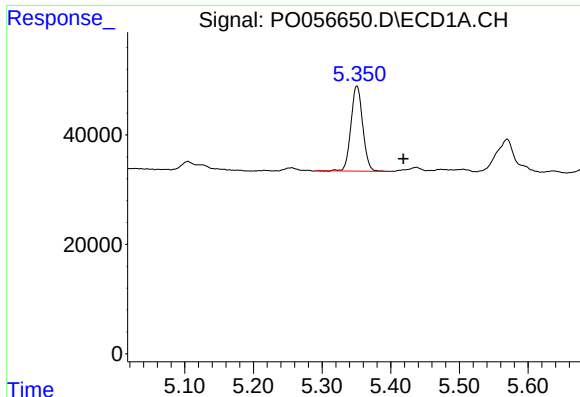
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

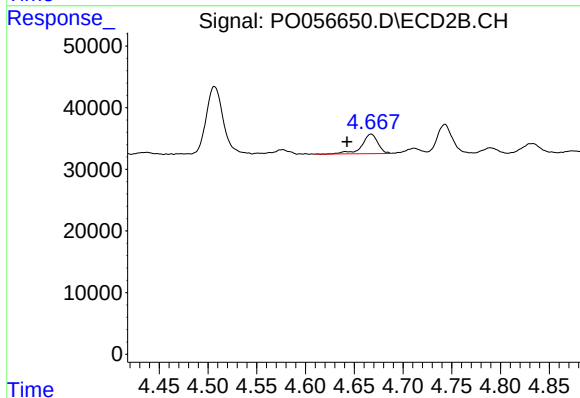
R.T.: 5.029 min
Delta R.T.: -0.059 min
Response: 115606
Conc: 205.25 ng/ml



#16 AR-1242-1

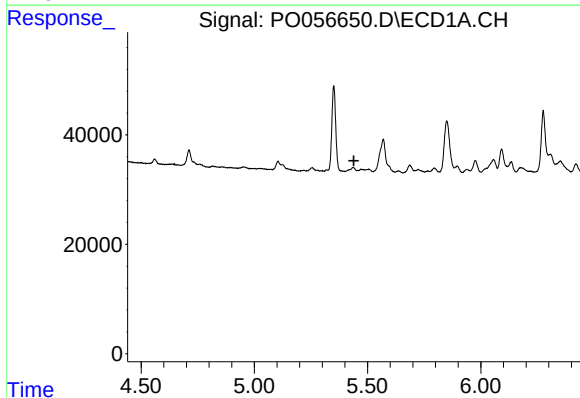
R.T.: 5.351 min
Delta R.T.: -0.067 min
Response: 185309
Conc: 107.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



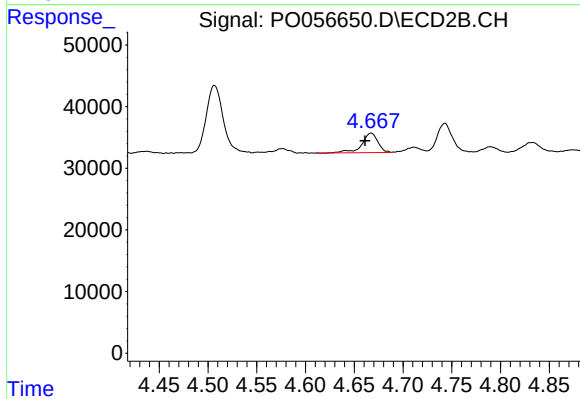
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: 0.025 min
Response: 36124
Conc: 29.17 ng/ml



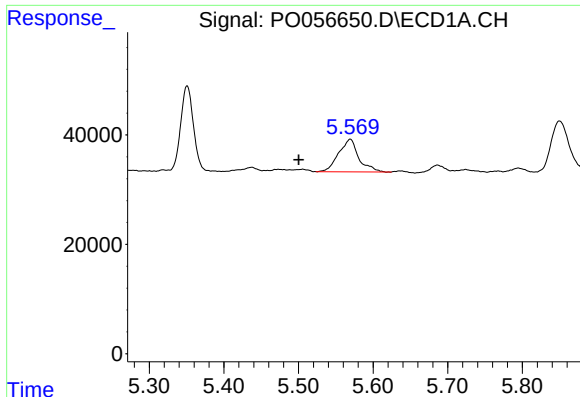
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#17 AR-1242-2

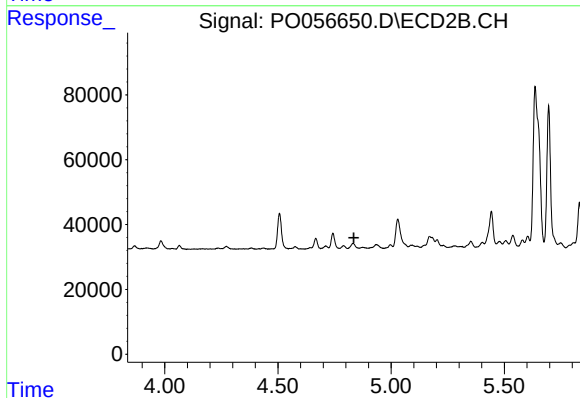
R.T.: 4.667 min
Delta R.T.: 0.006 min
Response: 36124
Conc: 20.09 ng/ml



#18 AR-1242-3

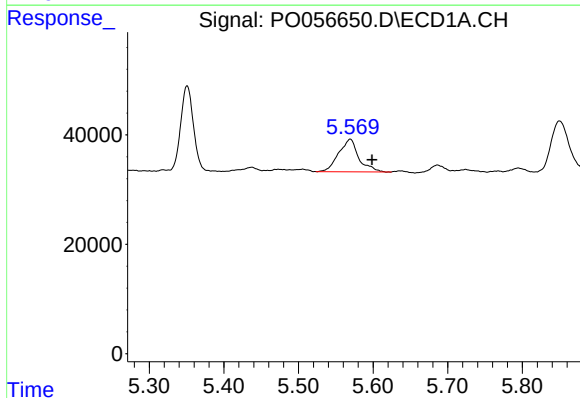
R.T.: 5.569 min
Delta R.T.: 0.068 min
Response: 112156
Conc: 68.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



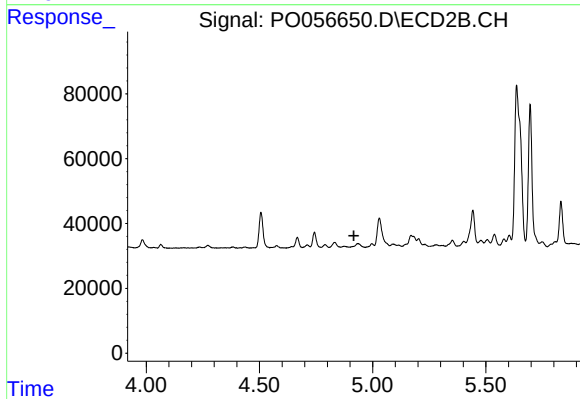
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



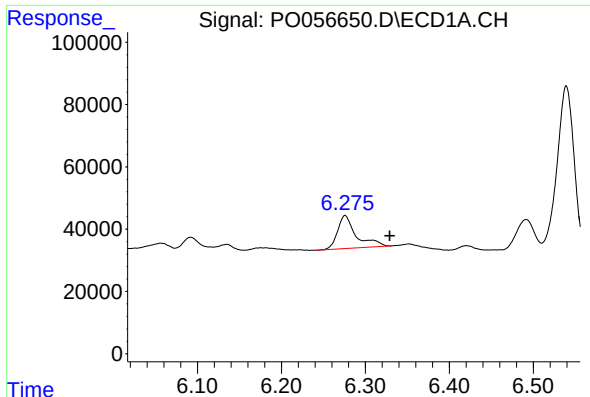
#19 AR-1242-4

R.T.: 5.569 min
Delta R.T.: -0.030 min
Response: 112156
Conc: 83.90 ng/ml



#19 AR-1242-4

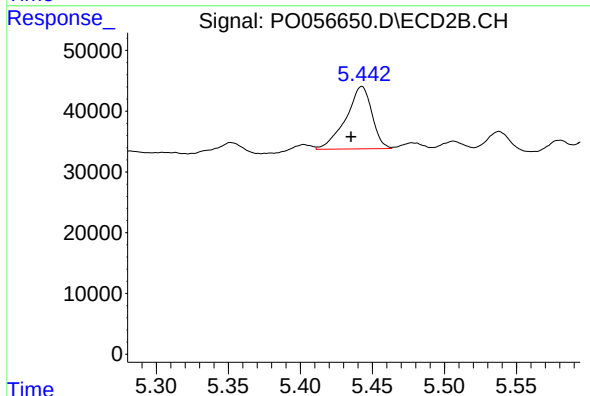
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#20 AR-1242-5

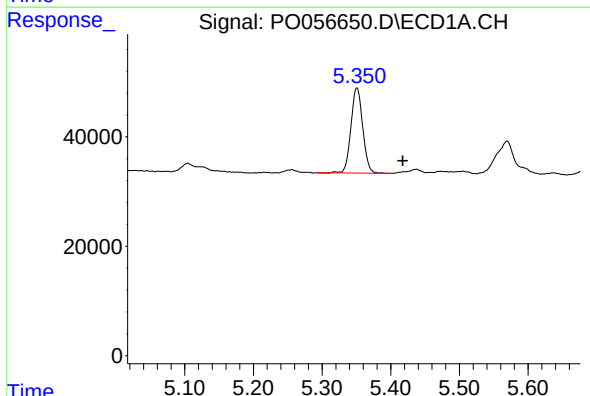
R.T.: 6.276 min
Delta R.T.: -0.053 min
Response: 163174
Conc: 98.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



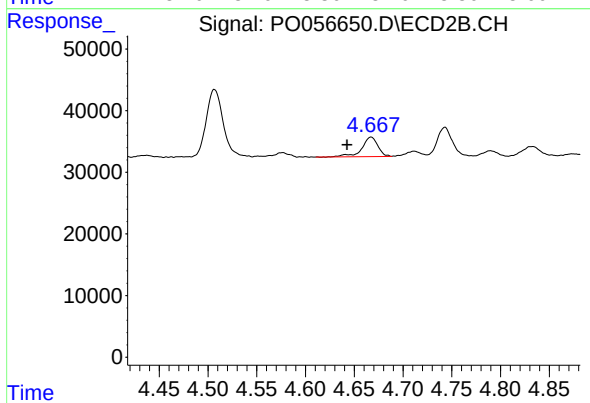
#20 AR-1242-5

R.T.: 5.443 min
Delta R.T.: 0.008 min
Response: 129309
Conc: 109.37 ng/ml



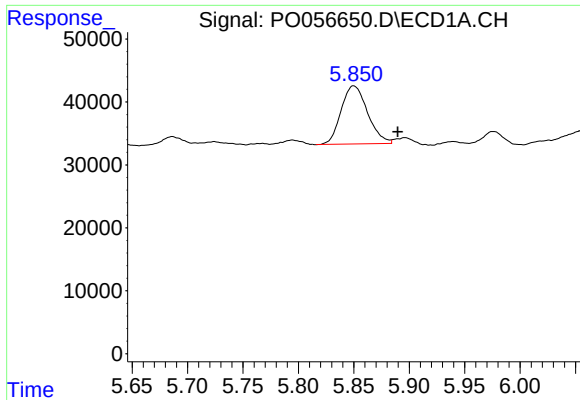
#21 AR-1248-1

R.T.: 5.351 min
Delta R.T.: -0.067 min
Response: 185309
Conc: 143.82 ng/ml



#21 AR-1248-1

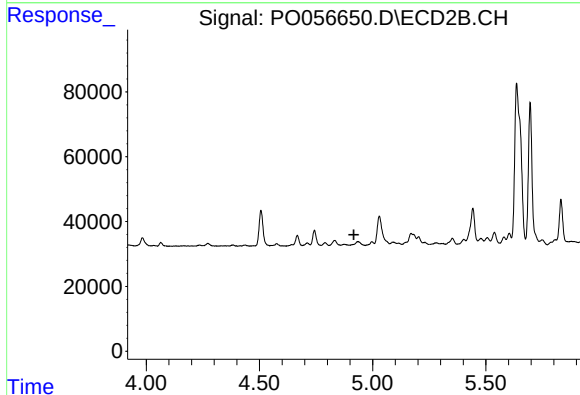
R.T.: 4.667 min
Delta R.T.: 0.025 min
Response: 36124
Conc: 38.57 ng/ml



#23 AR-1248-3

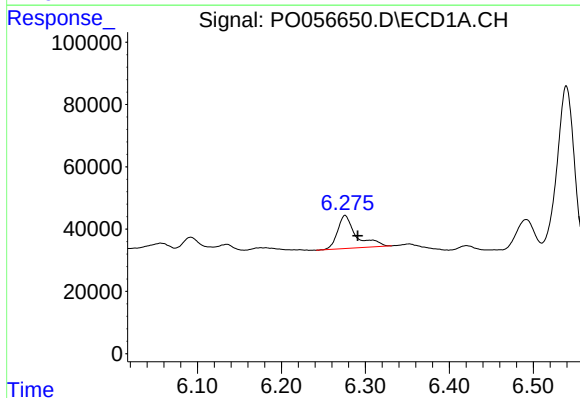
R.T.: 5.850 min
Delta R.T.: -0.040 min
Response: 153585
Conc: 74.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



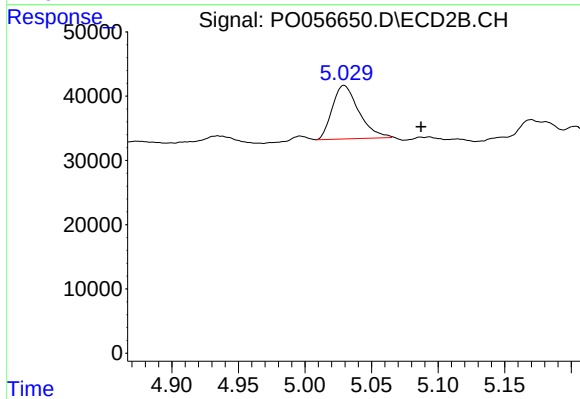
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



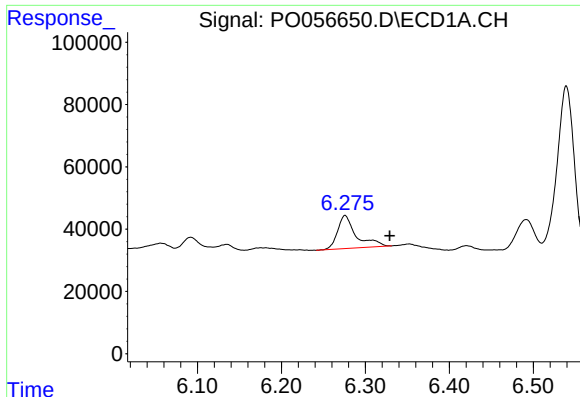
#24 AR-1248-4

R.T.: 6.276 min
Delta R.T.: -0.015 min
Response: 163174
Conc: 70.53 ng/ml



#24 AR-1248-4

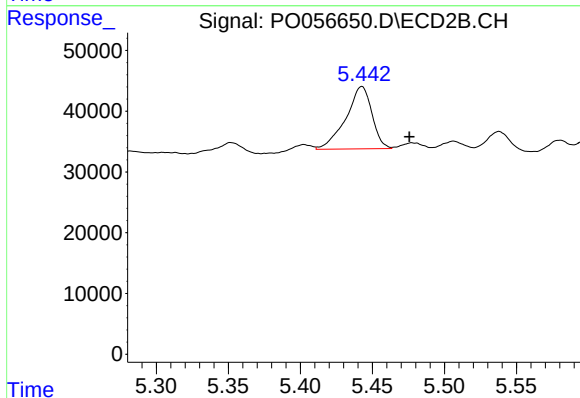
R.T.: 5.029 min
Delta R.T.: -0.058 min
Response: 115606
Conc: 73.00 ng/ml



#25 AR-1248-5

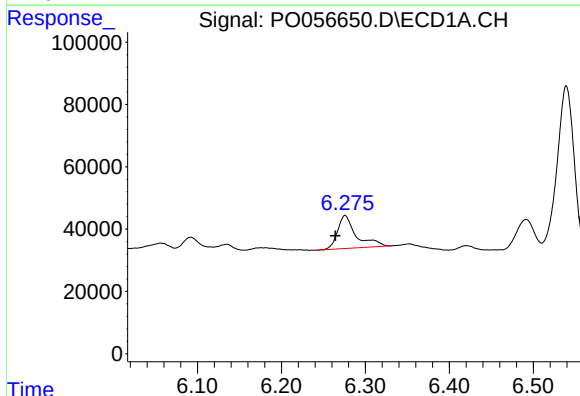
R.T.: 6.276 min
Delta R.T.: -0.053 min
Response: 163174
Conc: 74.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



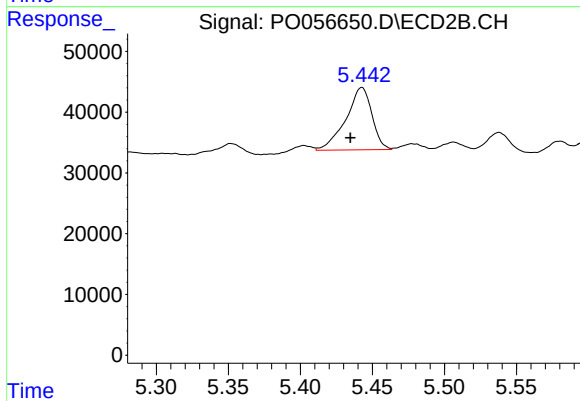
#25 AR-1248-5

R.T.: 5.443 min
Delta R.T.: -0.033 min
Response: 129309
Conc: 78.13 ng/ml



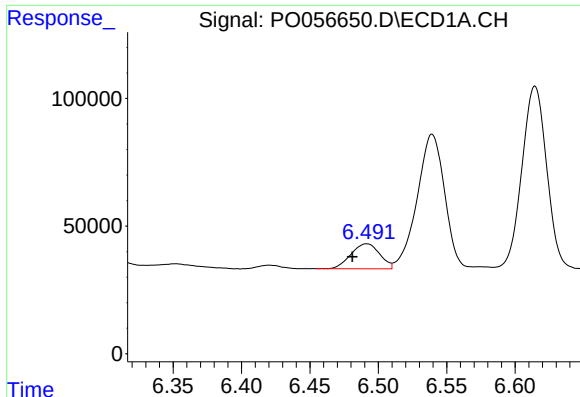
#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: 0.012 min
Response: 163174
Conc: 59.28 ng/ml



#26 AR-1254-1

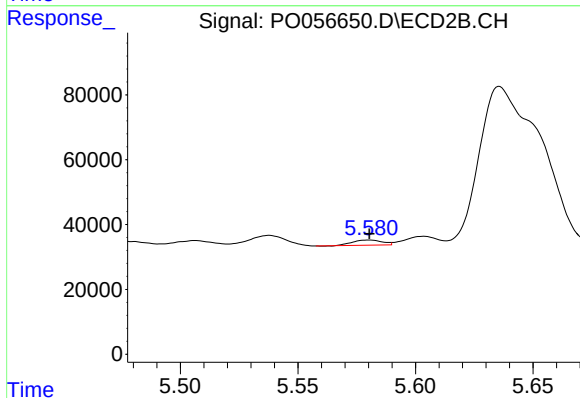
R.T.: 5.443 min
Delta R.T.: 0.008 min
Response: 129309
Conc: 48.89 ng/ml



#27 AR-1254-2

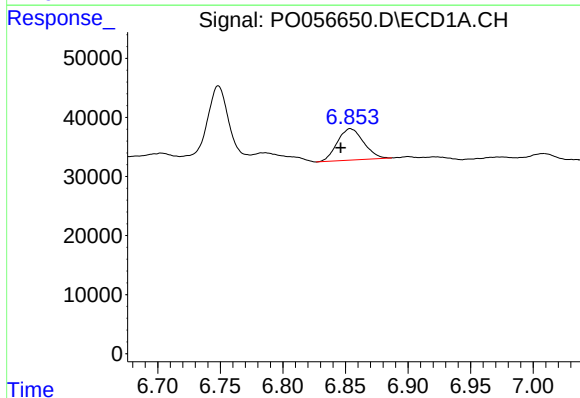
R.T.: 6.491 min
Delta R.T.: 0.010 min
Response: 143381
Conc: 36.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



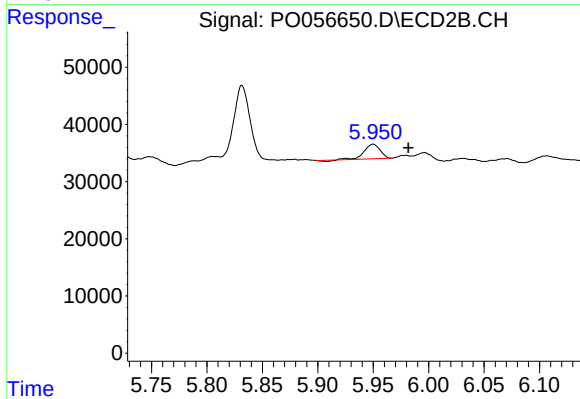
#27 AR-1254-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 13850
Conc: 6.42 ng/ml



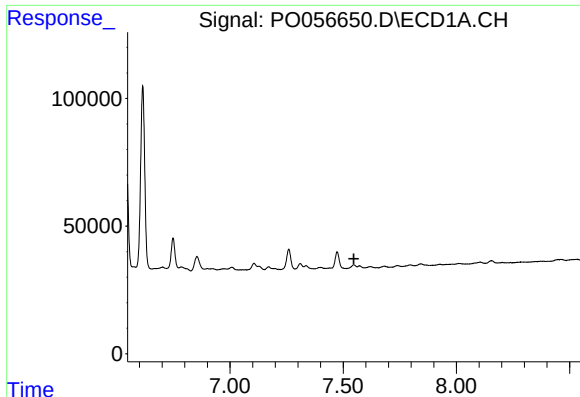
#28 AR-1254-3

R.T.: 6.854 min
Delta R.T.: 0.008 min
Response: 77254
Conc: 18.74 ng/ml



#28 AR-1254-3

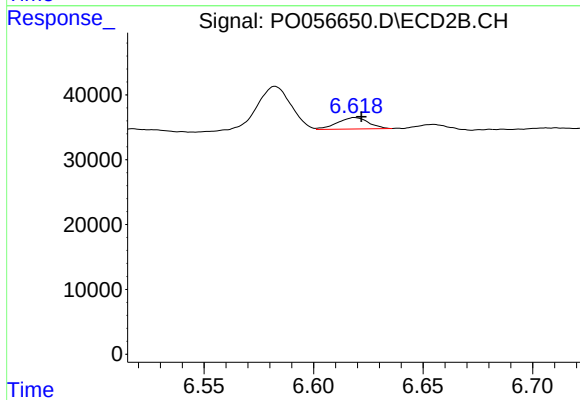
R.T.: 5.950 min
Delta R.T.: -0.031 min
Response: 24853
Conc: 6.79 ng/ml



#30 AR-1254-5

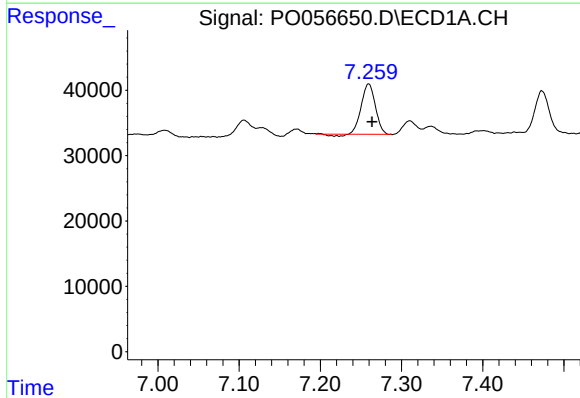
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



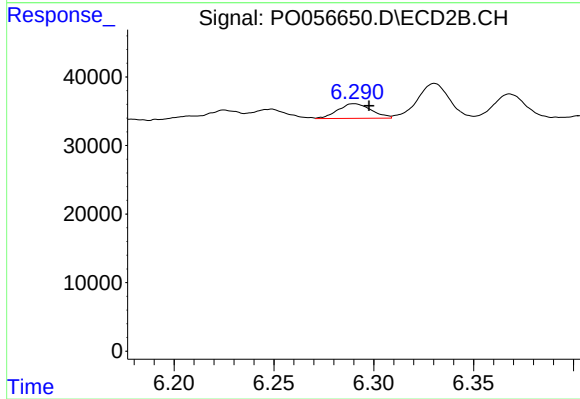
#30 AR-1254-5

R.T.: 6.619 min
Delta R.T.: -0.003 min
Response: 17325
Conc: 5.46 ng/ml



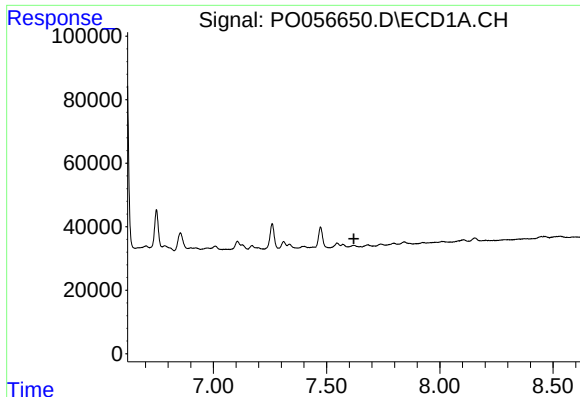
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 91297
Conc: 30.19 ng/ml



#32 AR-1260-2

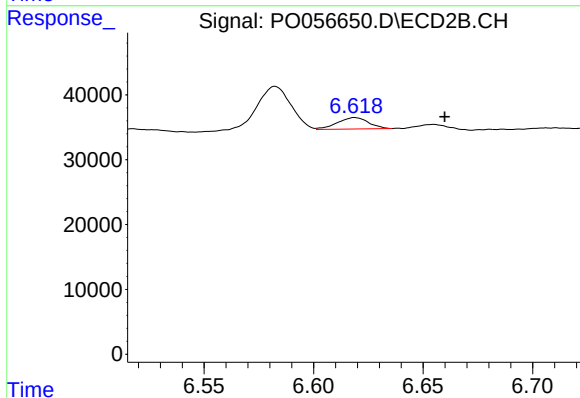
R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 24953
Conc: 10.12 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-16-COMP



#36 AR-1262-1

R.T.: 6.619 min
Delta R.T.: -0.041 min
Response: 17325
Conc: 4.15 ng/ml