

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 20:01
 Operator : SM/SJ
 Sample : K2964-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:03:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.258	3.576	626836	569282	21.765	21.109
2)	SA Decachlor...	9.835	8.512	891570	713055	17.473	16.231
Target Compounds							
3)	L1 AR-1016-1	5.420	4.665	62078	49309	40.249	36.426
4)	L1 AR-1016-2	5.420	4.665	62078	49309	28.735	26.310
6)	L1 AR-1016-4	0.000	4.939	0	91877	N.D.	106.194 #
7)	L1 AR-1016-5	5.935	5.134	44733	86691	36.609	74.869 #
8)	L2 AR-1221-1	4.462	0.000	87806	0	244.189	N.D. #
12)	L3 AR-1232-2	5.150	4.665	101296	49309	153.157	39.719 #
13)	L3 AR-1232-3	5.420	0.000	62078	0	43.671	N.D. #
14)	L3 AR-1232-4	0.000	4.939	0	91877	N.D.	148.396 #
15)	L3 AR-1232-5	5.740	5.134	165392	86691	280.043	121.771 #
16)	L4 AR-1242-1	5.420	4.665	62078	49309	53.011	47.289
17)	L4 AR-1242-2	5.420	4.665	62078	49309	38.012	34.720
19)	L4 AR-1242-4	0.000	4.939	0	91877	N.D.	114.441 #
20)	L4 AR-1242-5	6.377	5.489	95739	49188	84.039	44.427 #
21)	L5 AR-1248-1	5.420	4.665	62078	49309	68.561	61.546
22)	L5 AR-1248-2	5.740	4.939	165392	91877	125.569	84.975 #
23)	L5 AR-1248-3	5.935	4.939	44733	91877	30.076	81.634 #
24)	L5 AR-1248-4	0.000	5.134	0	86691	N.D.	60.892 #
25)	L5 AR-1248-5	6.377	5.489	95739	49188	54.530	32.120 #
26)	L6 AR-1254-1	0.000	5.489	0	49188	N.D.	16.349 #
27)	L6 AR-1254-2	6.436	5.622	52717	72797	14.090	26.965 #

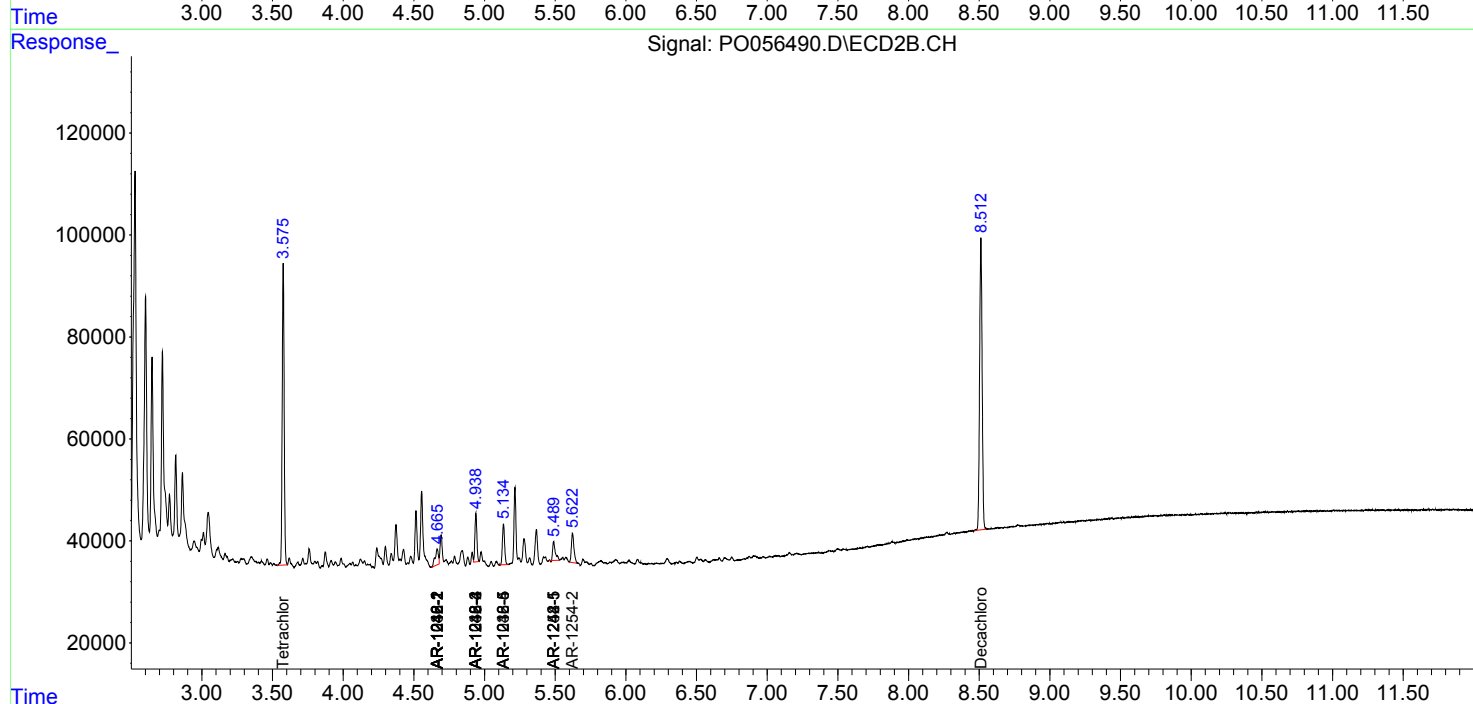
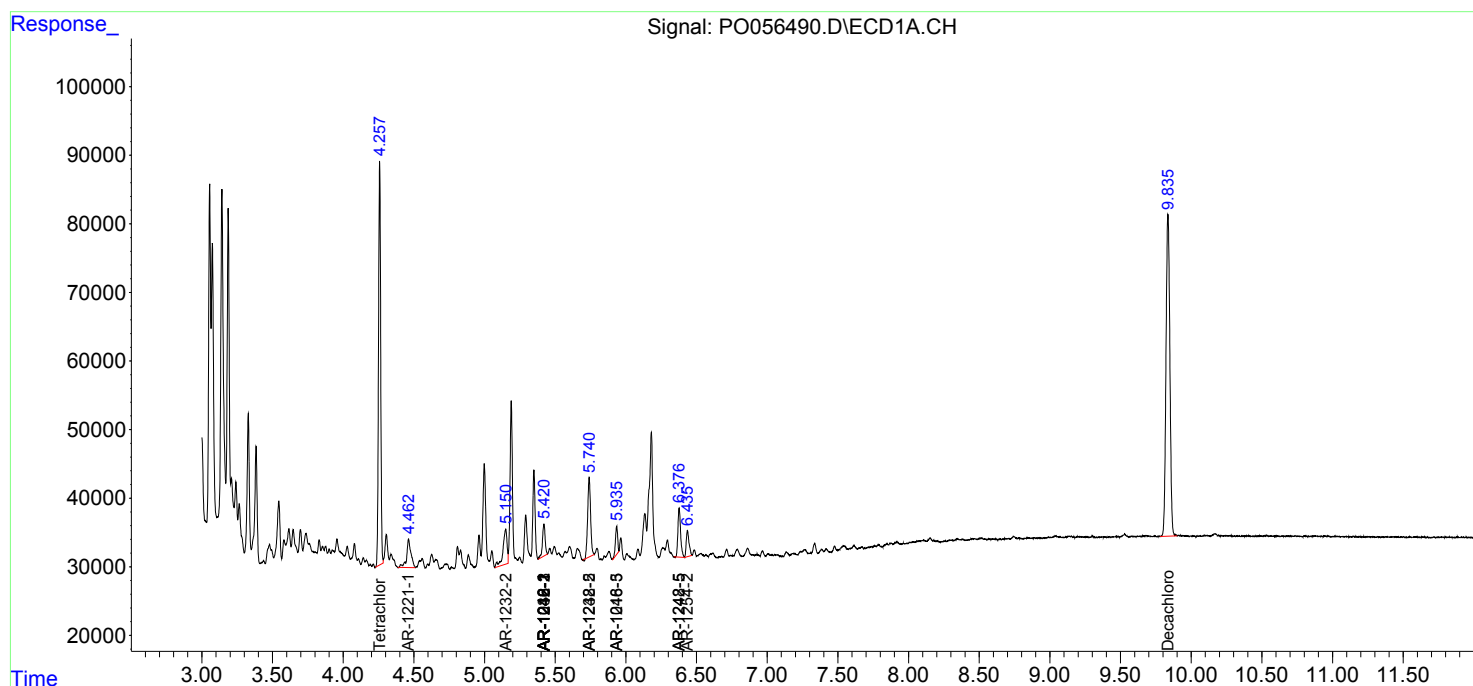
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

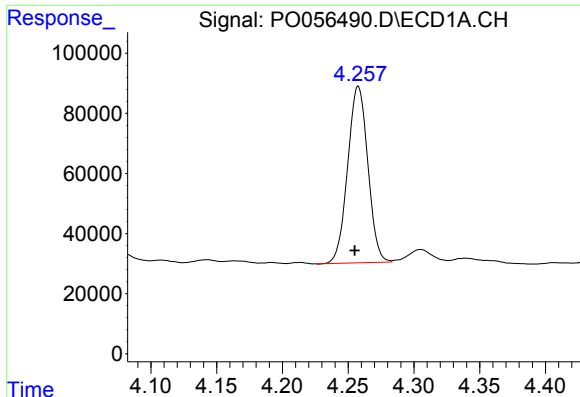
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056490.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 20:01
Operator : SM/SJ
Sample : K2964-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:03:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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

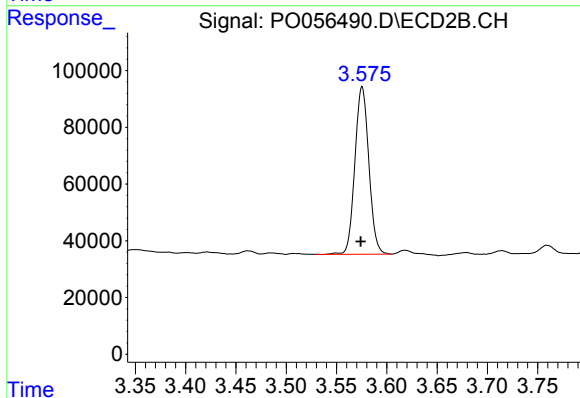




#1 Tetrachloro-m-xylene

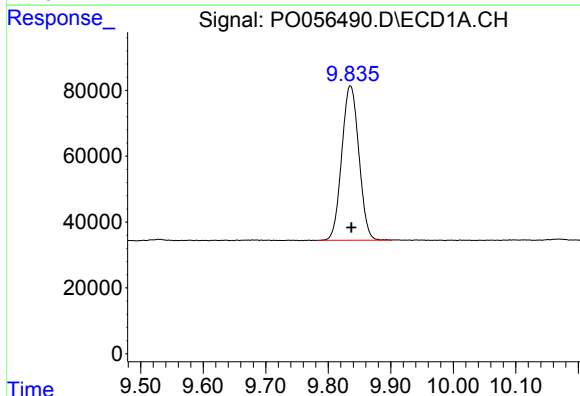
R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 626836
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



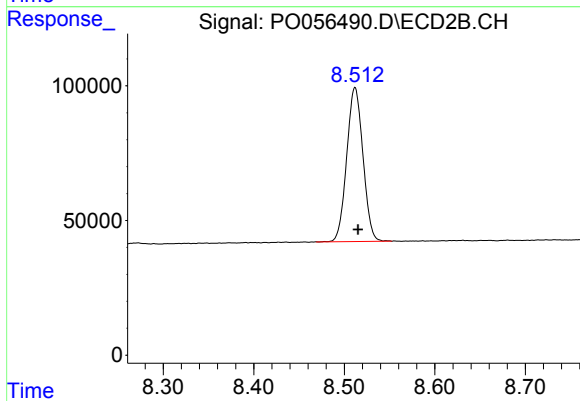
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.001 min
Response: 569282
Conc: 21.11 ng/ml



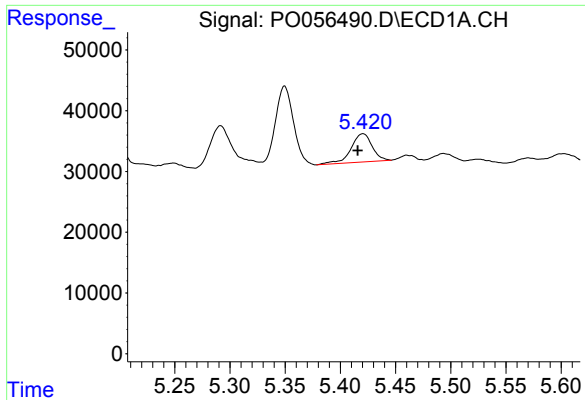
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 891570
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

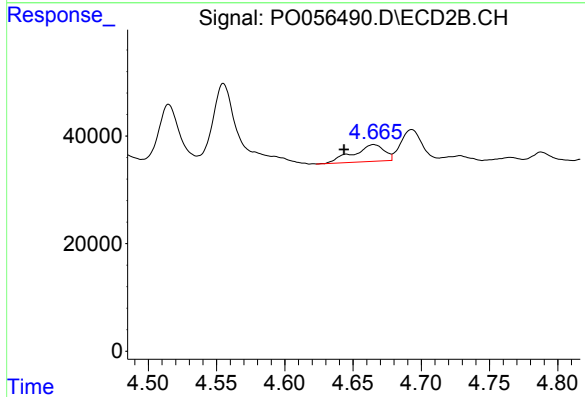
R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 713055
Conc: 16.23 ng/ml



#3 AR-1016-1

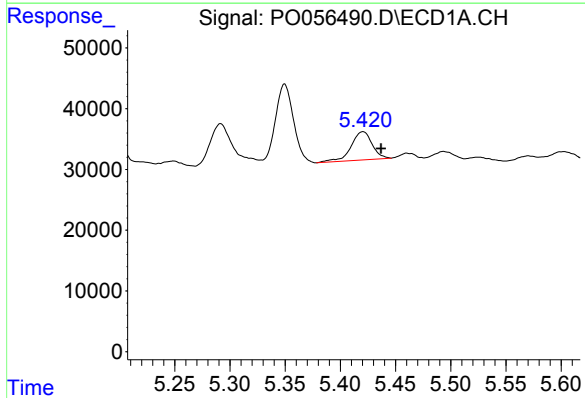
R.T.: 5.420 min
Delta R.T.: 0.005 min
Response: 62078
Conc: 40.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



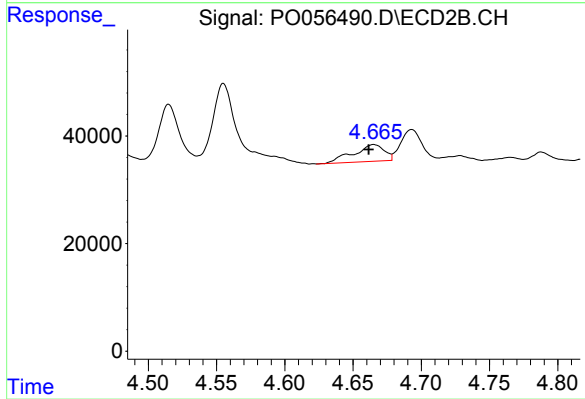
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.022 min
Response: 49309
Conc: 36.43 ng/ml



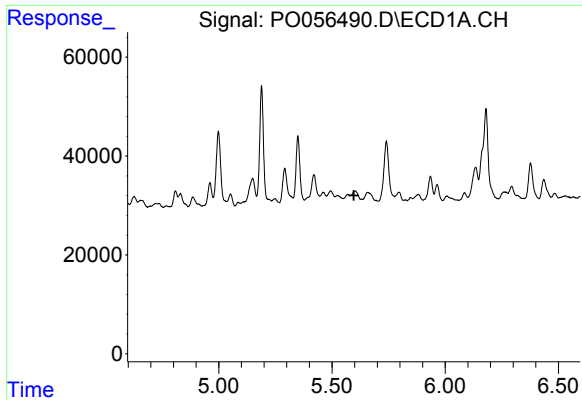
#4 AR-1016-2

R.T.: 5.420 min
Delta R.T.: -0.017 min
Response: 62078
Conc: 28.73 ng/ml



#4 AR-1016-2

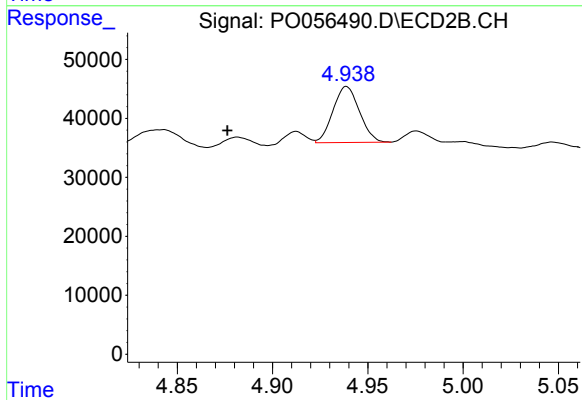
R.T.: 4.665 min
Delta R.T.: 0.004 min
Response: 49309
Conc: 26.31 ng/ml



#6 AR-1016-4

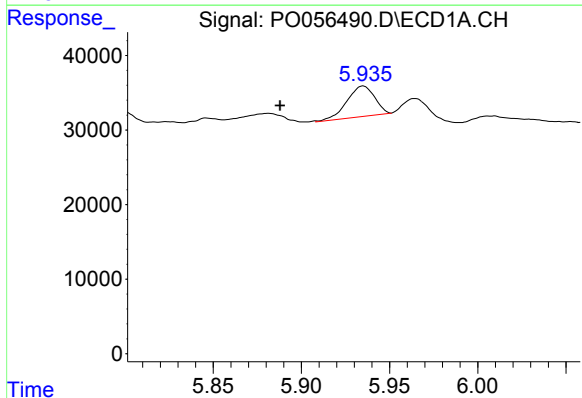
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



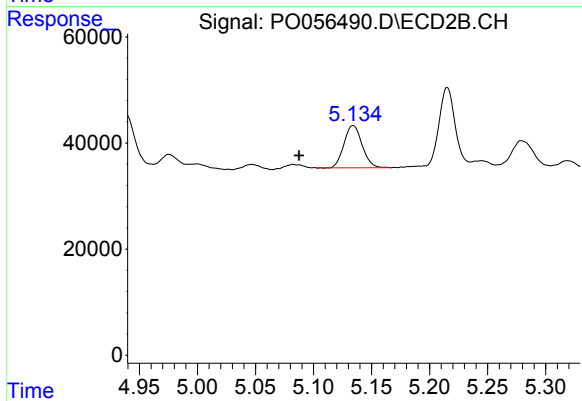
#6 AR-1016-4

R.T.: 4.939 min
Delta R.T.: 0.063 min
Response: 91877
Conc: 106.19 ng/ml



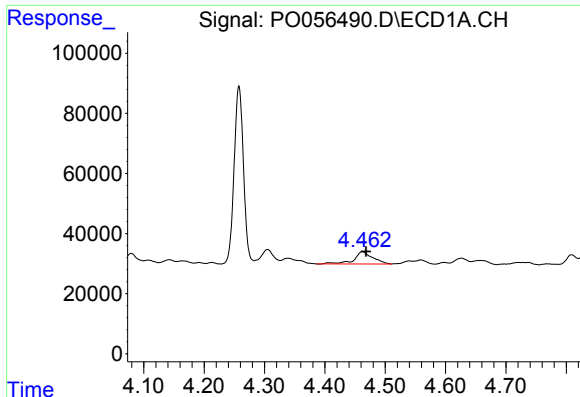
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: 0.047 min
Response: 44733
Conc: 36.61 ng/ml



#7 AR-1016-5

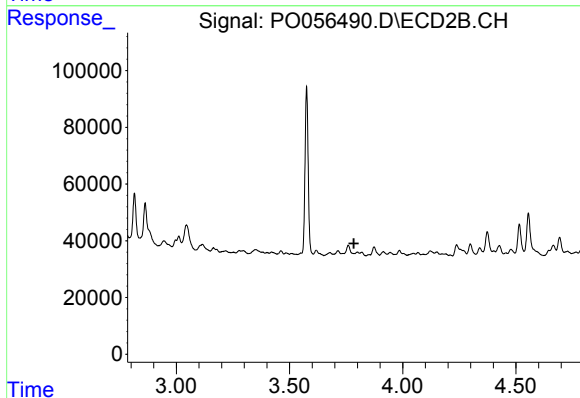
R.T.: 5.134 min
Delta R.T.: 0.047 min
Response: 86691
Conc: 74.87 ng/ml



#8 AR-1221-1

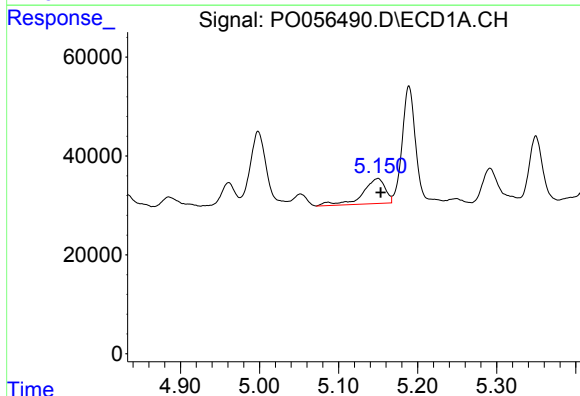
R.T.: 4.462 min
Delta R.T.: -0.006 min
Response: 87806
Conc: 244.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



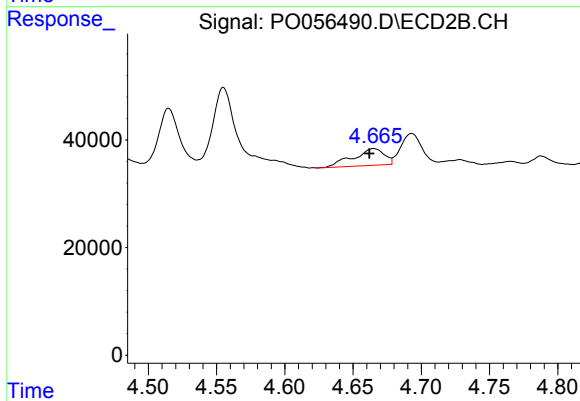
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.784 min
Response: 0
Conc: N.D.



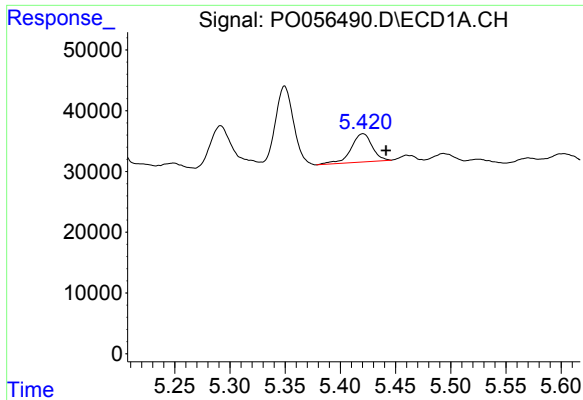
#12 AR-1232-2

R.T.: 5.150 min
Delta R.T.: -0.004 min
Response: 101296
Conc: 153.16 ng/ml



#12 AR-1232-2

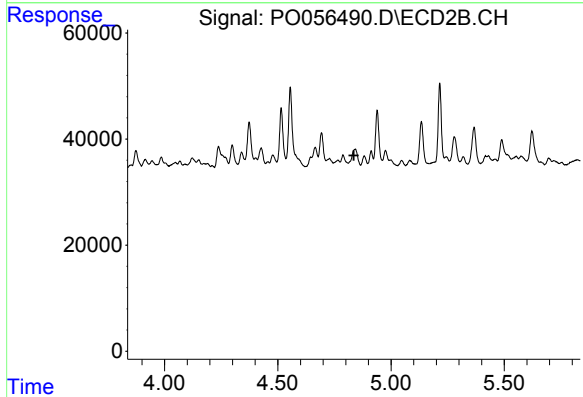
R.T.: 4.665 min
Delta R.T.: 0.003 min
Response: 49309
Conc: 39.72 ng/ml



#13 AR-1232-3

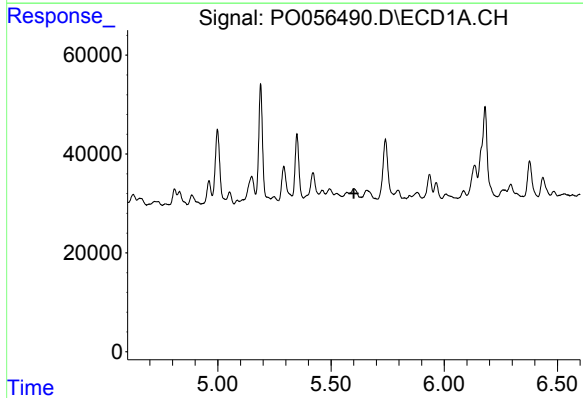
R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 62078
Conc: 43.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



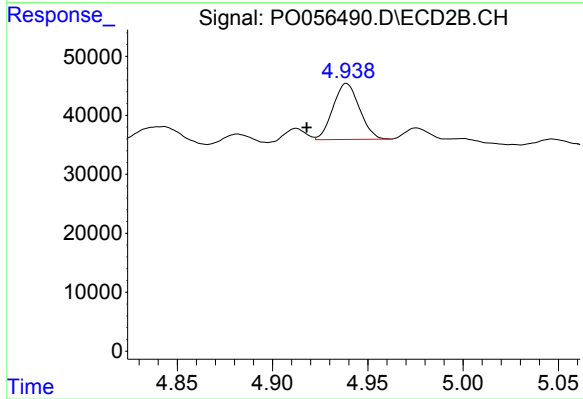
#13 AR-1232-3

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



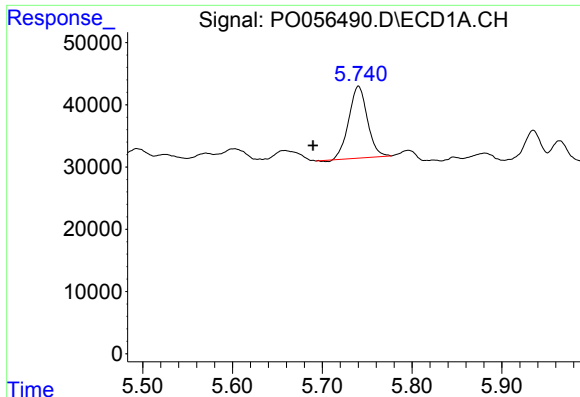
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#14 AR-1232-4

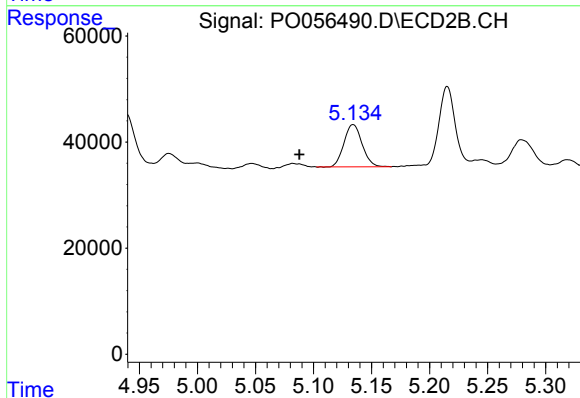
R.T.: 4.939 min
Delta R.T.: 0.021 min
Response: 91877
Conc: 148.40 ng/ml



#15 AR-1232-5

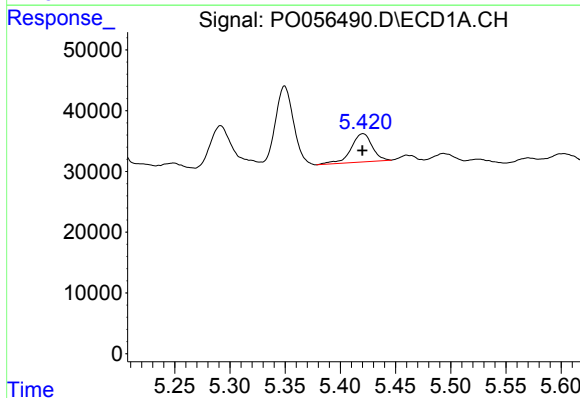
R.T.: 5.740 min
Delta R.T.: 0.051 min
Response: 165392
Conc: 280.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



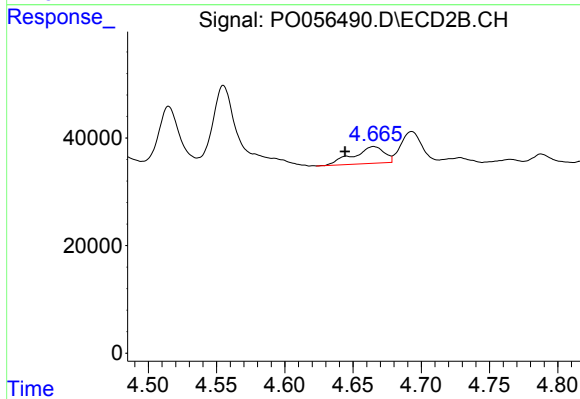
#15 AR-1232-5

R.T.: 5.134 min
Delta R.T.: 0.046 min
Response: 86691
Conc: 121.77 ng/ml



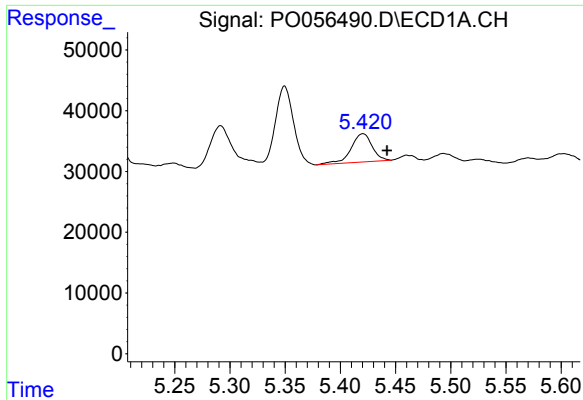
#16 AR-1242-1

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 62078
Conc: 53.01 ng/ml



#16 AR-1242-1

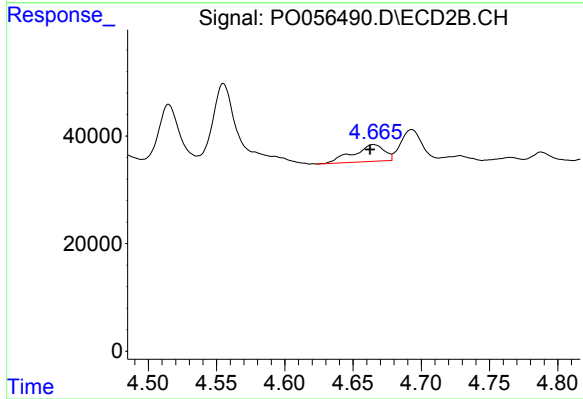
R.T.: 4.665 min
Delta R.T.: 0.021 min
Response: 49309
Conc: 47.29 ng/ml



#17 AR-1242-2

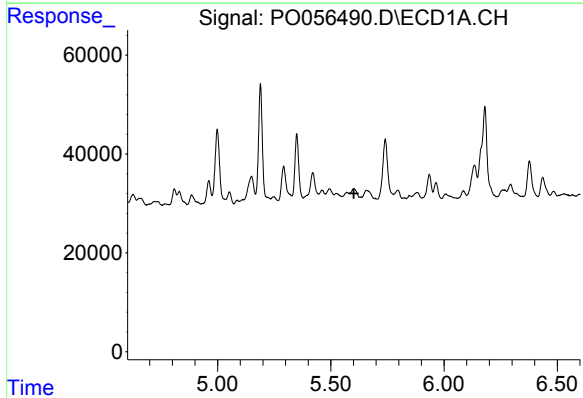
R.T.: 5.420 min
Delta R.T.: -0.022 min
Response: 62078
Conc: 38.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



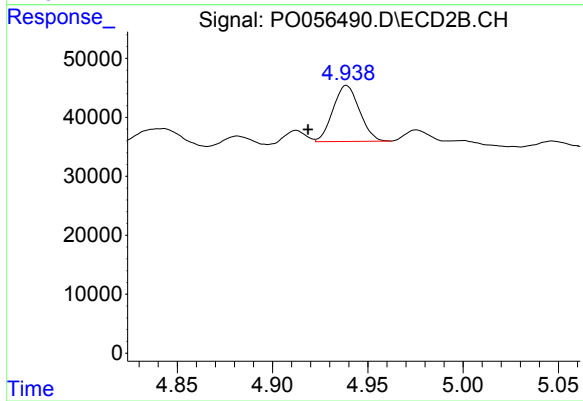
#17 AR-1242-2

R.T.: 4.665 min
Delta R.T.: 0.003 min
Response: 49309
Conc: 34.72 ng/ml



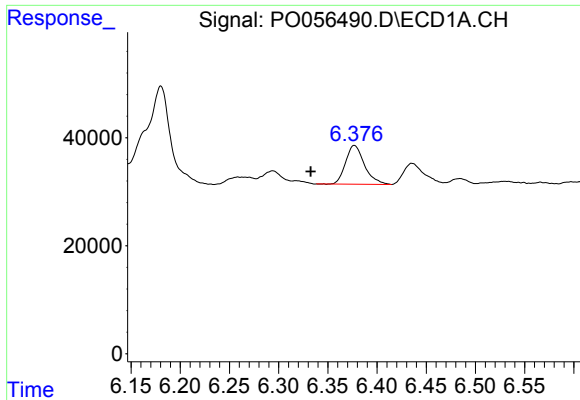
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



#19 AR-1242-4

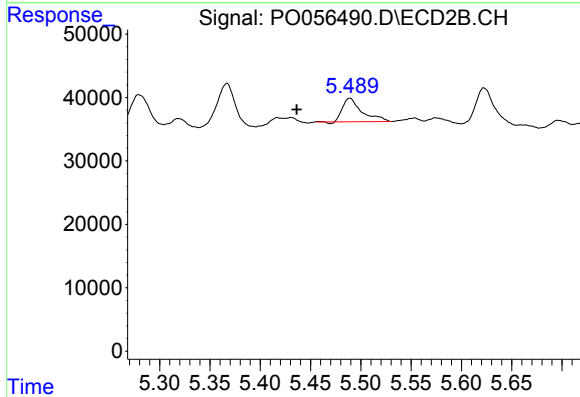
R.T.: 4.939 min
Delta R.T.: 0.020 min
Response: 91877
Conc: 114.44 ng/ml



#20 AR-1242-5

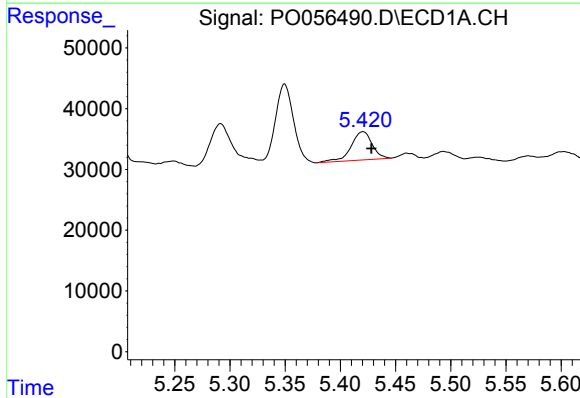
R.T.: 6.377 min
Delta R.T.: 0.044 min
Response: 95739
Conc: 84.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



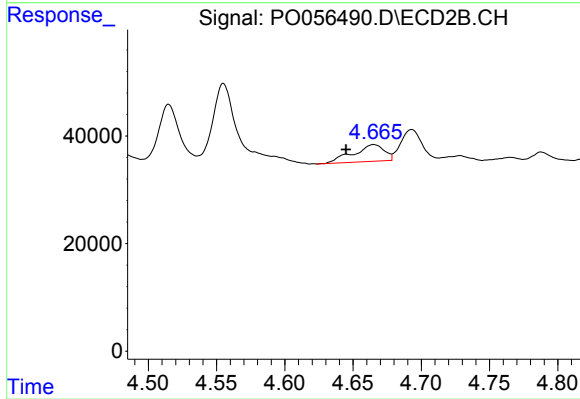
#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: 0.053 min
Response: 49188
Conc: 44.43 ng/ml



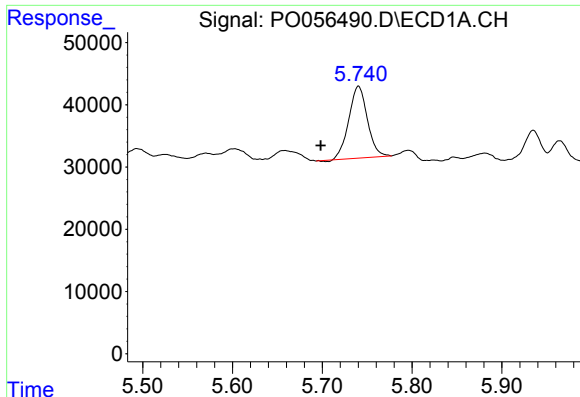
#21 AR-1248-1

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 62078
Conc: 68.56 ng/ml



#21 AR-1248-1

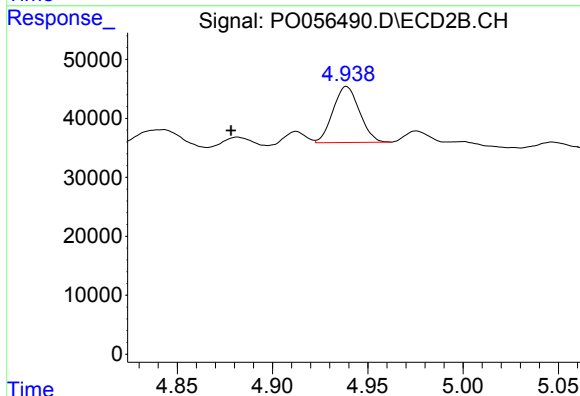
R.T.: 4.665 min
Delta R.T.: 0.020 min
Response: 49309
Conc: 61.55 ng/ml



#22 AR-1248-2

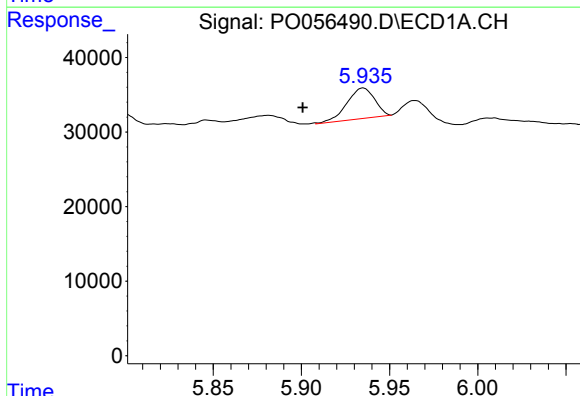
R.T.: 5.740 min
Delta R.T.: 0.042 min
Response: 165392
Conc: 125.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



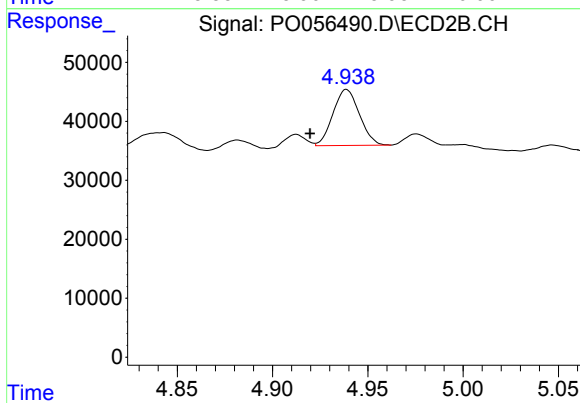
#22 AR-1248-2

R.T.: 4.939 min
Delta R.T.: 0.060 min
Response: 91877
Conc: 84.97 ng/ml



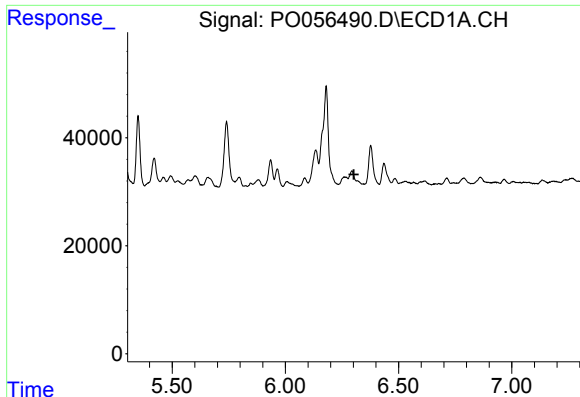
#23 AR-1248-3

R.T.: 5.935 min
Delta R.T.: 0.034 min
Response: 44733
Conc: 30.08 ng/ml



#23 AR-1248-3

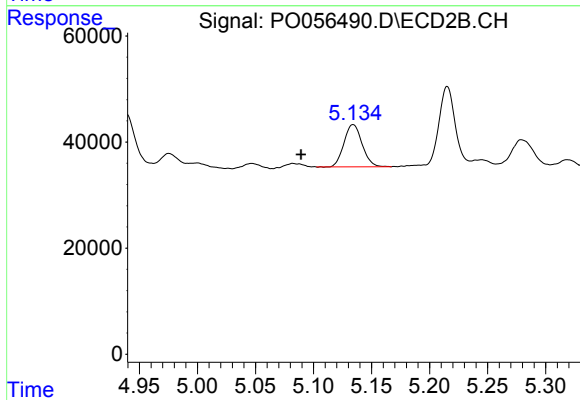
R.T.: 4.939 min
Delta R.T.: 0.019 min
Response: 91877
Conc: 81.63 ng/ml



#24 AR-1248-4

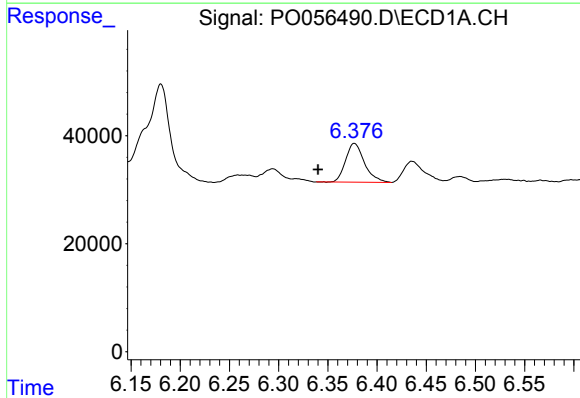
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



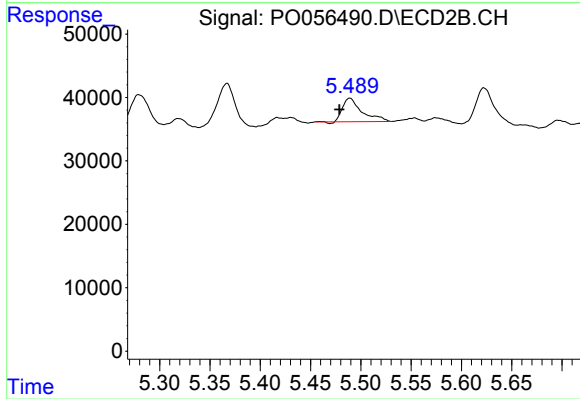
#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: 0.045 min
Response: 86691
Conc: 60.89 ng/ml



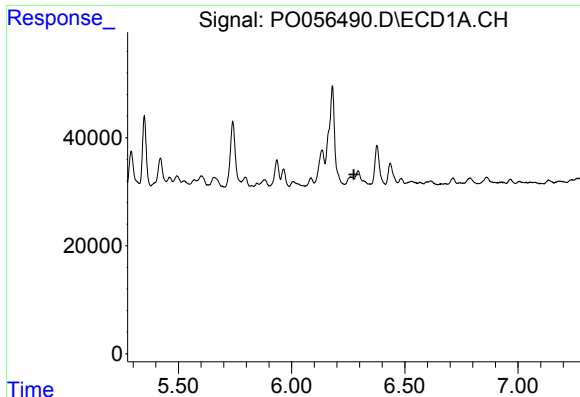
#25 AR-1248-5

R.T.: 6.377 min
Delta R.T.: 0.037 min
Response: 95739
Conc: 54.53 ng/ml



#25 AR-1248-5

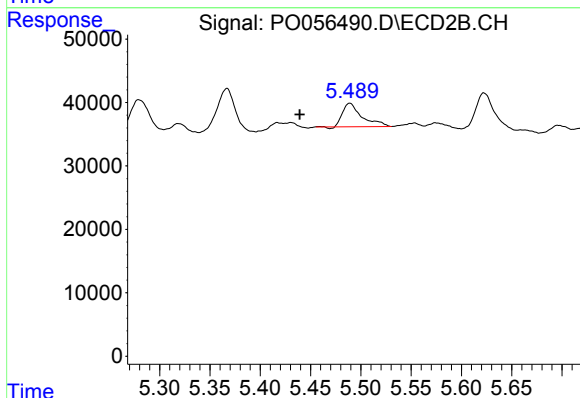
R.T.: 5.489 min
Delta R.T.: 0.010 min
Response: 49188
Conc: 32.12 ng/ml



#26 AR-1254-1

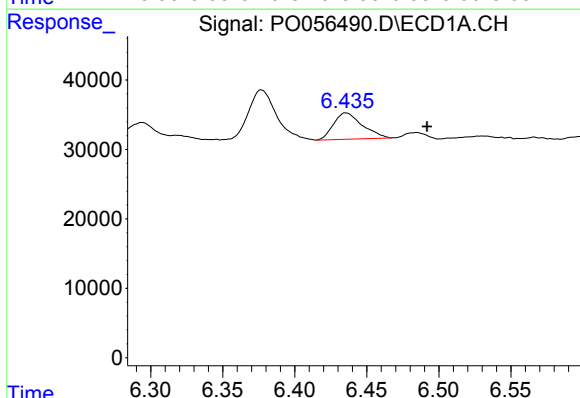
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



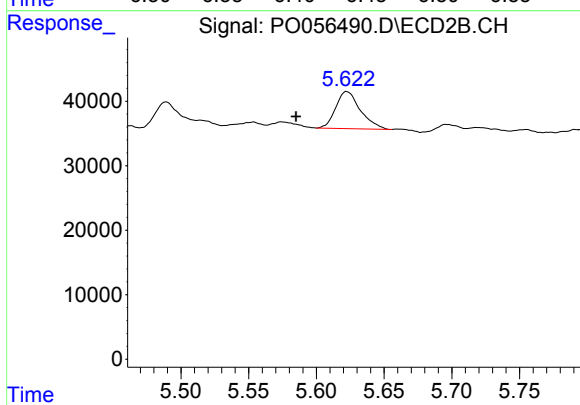
#26 AR-1254-1

R.T.: 5.489 min
Delta R.T.: 0.050 min
Response: 49188
Conc: 16.35 ng/ml



#27 AR-1254-2

R.T.: 6.436 min
Delta R.T.: -0.056 min
Response: 52717
Conc: 14.09 ng/ml



#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: 0.038 min
Response: 72797
Conc: 26.97 ng/ml