

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041719\
 Data File : P0055421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 23:44
 Operator : SM/SJ
 Sample : K2397-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:04:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.604	739240	737981	21.301	23.125
2)	SA Decachlor...	9.902	8.565	624634	464179	12.671	14.575
Target Compounds							
3)	L1 AR-1016-1	5.525	0.000	16759	0	9.314	N.D. #
4)	L1 AR-1016-2	5.525	0.000	16759	0	6.748	N.D. #
5)	L1 AR-1016-3	5.525	4.919	16759	21097	10.653	17.461 #
6)	L1 AR-1016-4	5.657	4.945	22669	27962	17.397	27.670 #
8)	L2 AR-1221-1	0.000	3.902	0	7249	N.D.	18.644 #
9)	L2 AR-1221-2	4.594	3.902	15617	7249	46.052	24.179 #
10)	L2 AR-1221-3	0.000	4.065	0	41085	N.D.	44.571 #
11)	L3 AR-1232-1	0.000	4.065	0	41085	N.D.	54.788 #
12)	L3 AR-1232-2	5.221	0.000	45329	0	92.671	N.D. #
13)	L3 AR-1232-3	5.525	4.919	16759	21097	17.148	43.537 #
14)	L3 AR-1232-4	5.657	4.986	22669	15366	44.289	34.971
15)	L3 AR-1232-5	5.720	0.000	10649	0	25.600	N.D. #
16)	L4 AR-1242-1	5.525	0.000	16759	0	12.063	N.D. #
17)	L4 AR-1242-2	5.525	0.000	16759	0	8.759	N.D. #
18)	L4 AR-1242-3	5.525	4.919	16759	21097	13.521	22.270 #
19)	L4 AR-1242-4	5.657	4.986	22669	15366	22.235	16.078 #
21)	L5 AR-1248-1	5.525	0.000	16759	0	16.765	N.D. #
22)	L5 AR-1248-2	5.720	4.945	10649	27962	7.333	23.137 #
23)	L5 AR-1248-3	0.000	4.986	0	15366	N.D.	12.315 #
28)	L6 AR-1254-3	6.893	0.000	12775	0	4.062	N.D. #
29)	L6 AR-1254-4	0.000	6.326	0	12761	N.D.	6.517 #
32)	L7 AR-1260-2	7.370	6.326	33772	12761	10.882	4.636 #
33)	L7 AR-1260-3	7.737	6.545	22493	18600	9.164	7.215
35)	L7 AR-1260-5	8.207	0.000	82710	0	14.906	N.D. #
36)	L8 AR-1262-1	7.737	0.000	22493	0	6.750	N.D. #
37)	L8 AR-1262-2	8.207	0.000	82710	0	13.961	N.D. #

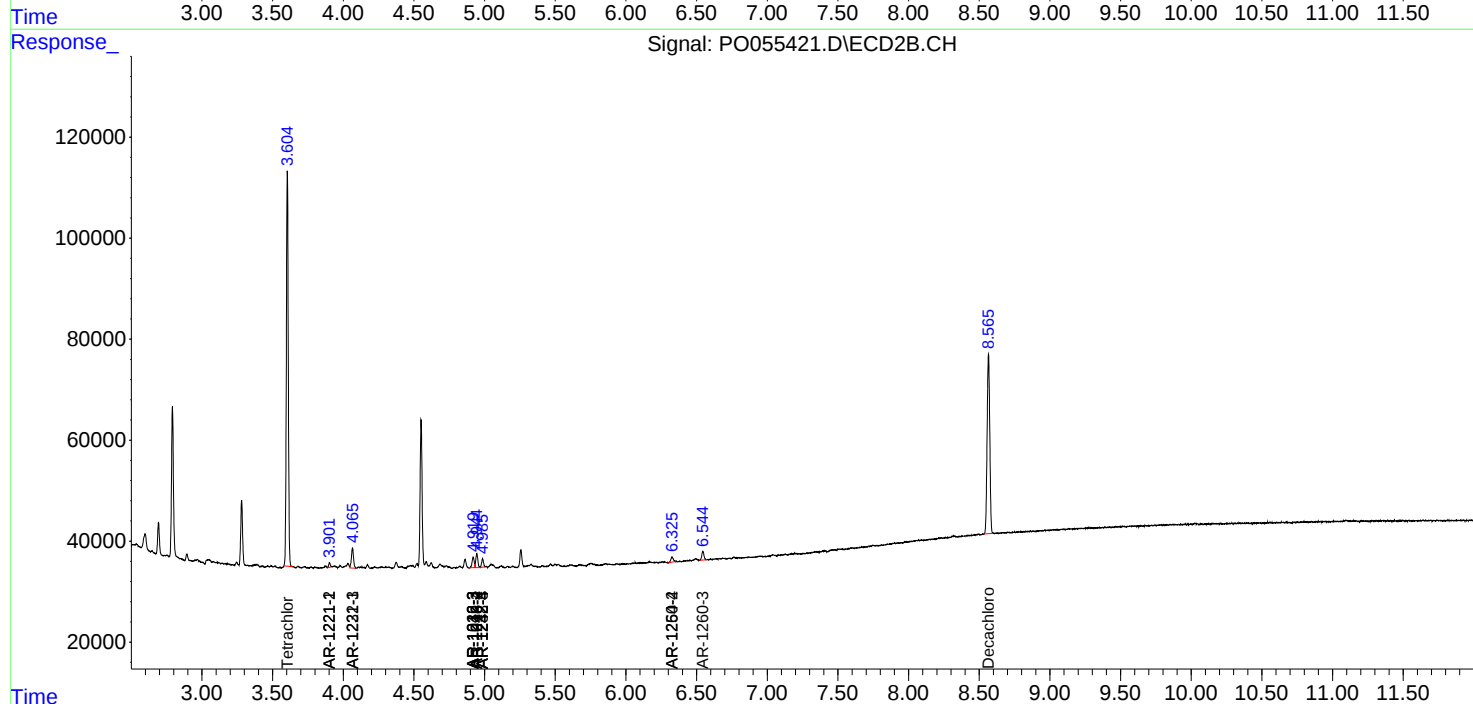
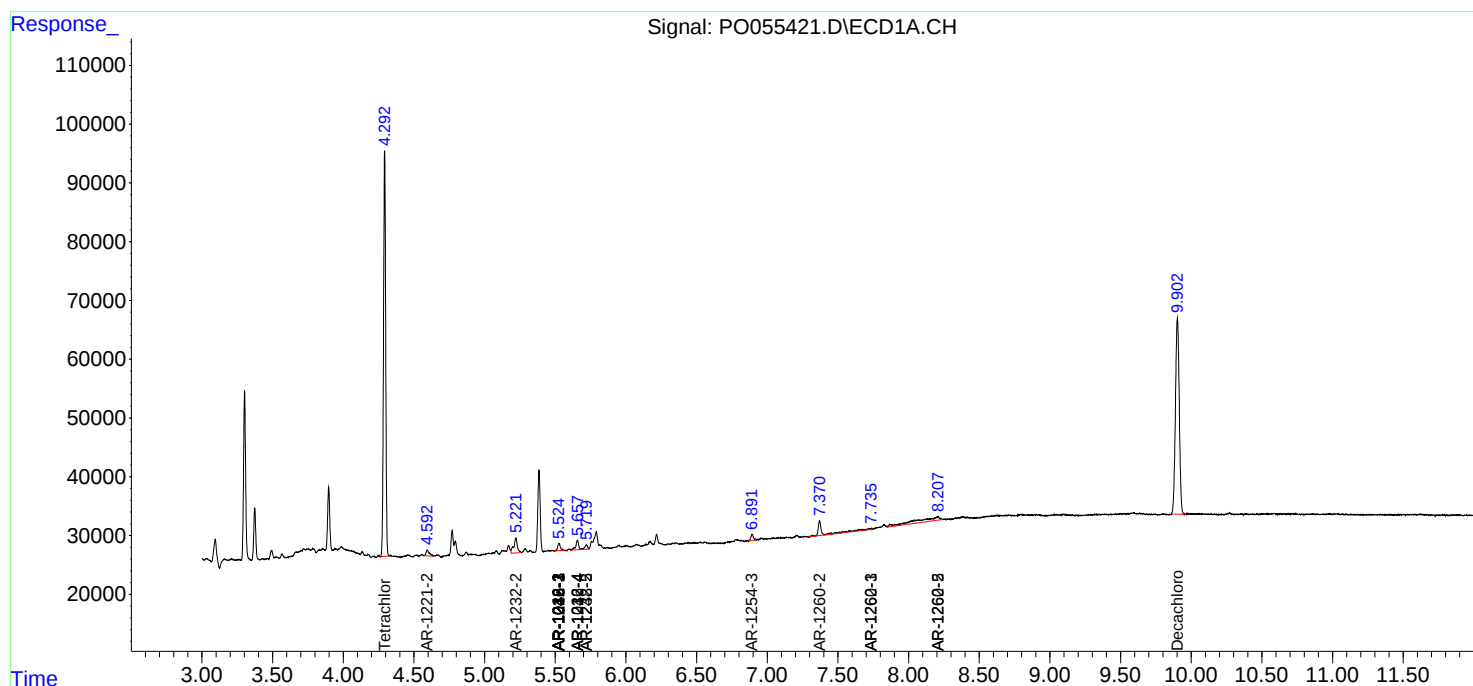
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

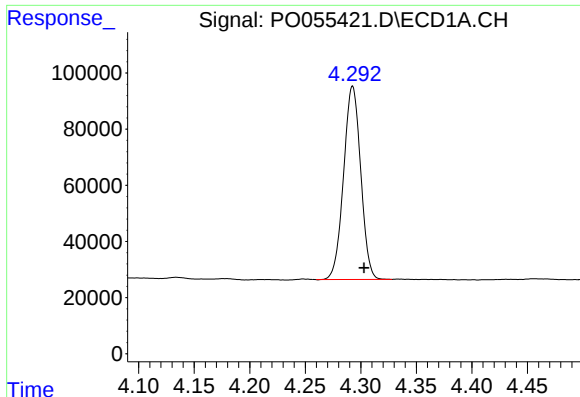
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
Data File : P0055421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2019 23:44
Operator : SM/SJ
Sample : K2397-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:04:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

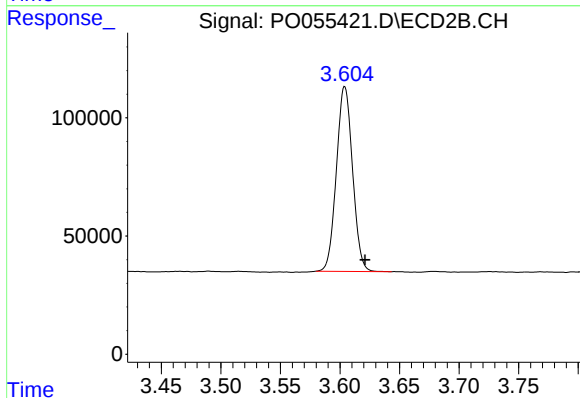




#1 Tetrachloro-m-xylene

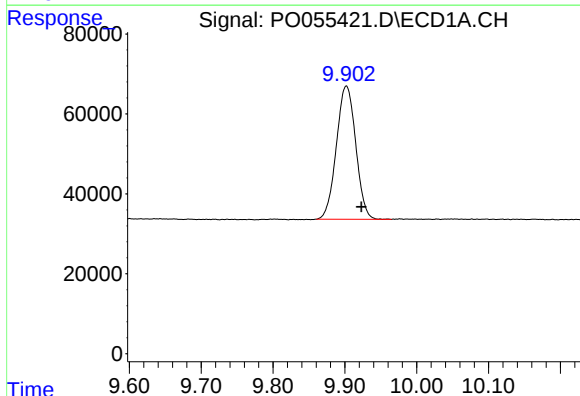
R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 739240
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



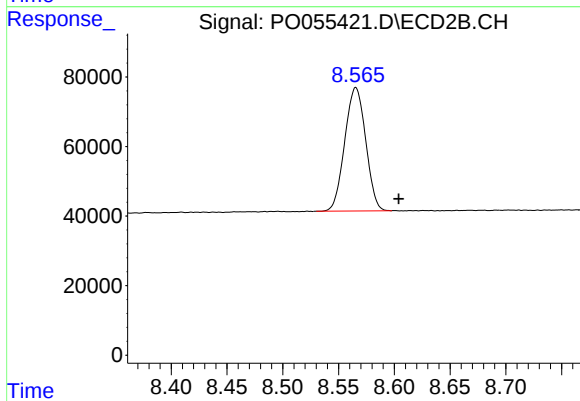
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 737981
Conc: 23.13 ng/ml



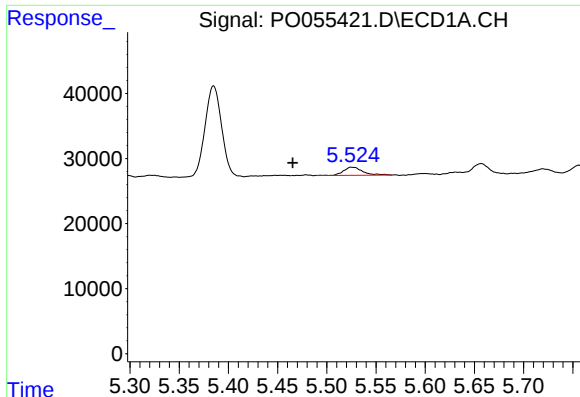
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 624634
Conc: 12.67 ng/ml



#2 Decachlorobiphenyl

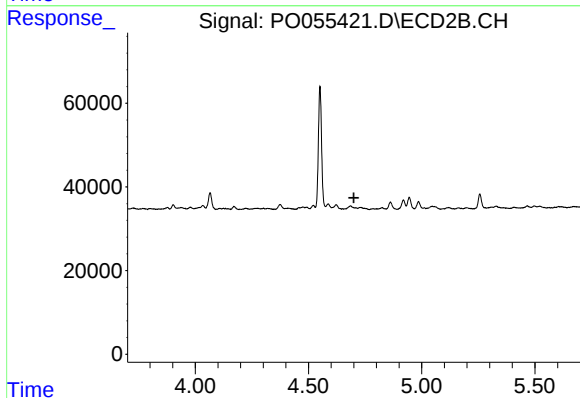
R.T.: 8.565 min
Delta R.T.: -0.039 min
Response: 464179
Conc: 14.57 ng/ml



#3 AR-1016-1

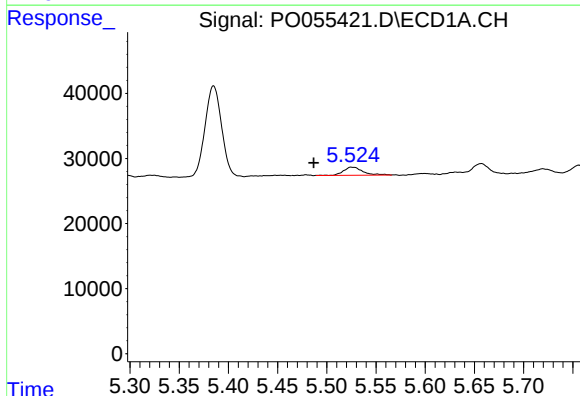
R.T.: 5.525 min
Delta R.T.: 0.060 min
Response: 16759
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



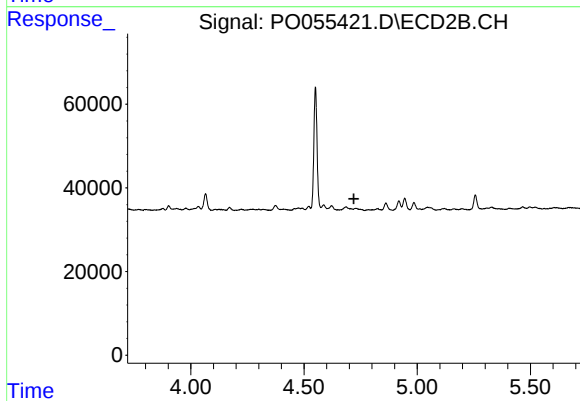
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



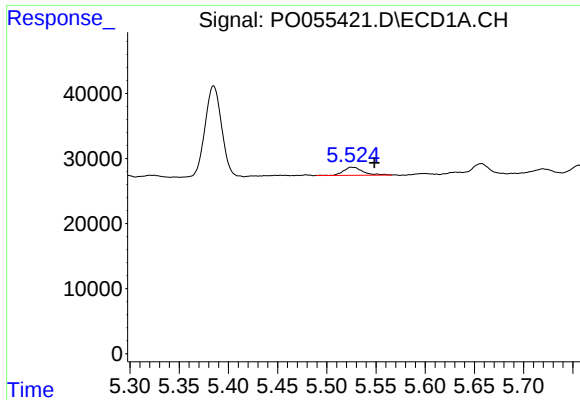
#4 AR-1016-2

R.T.: 5.525 min
Delta R.T.: 0.039 min
Response: 16759
Conc: 6.75 ng/ml



#4 AR-1016-2

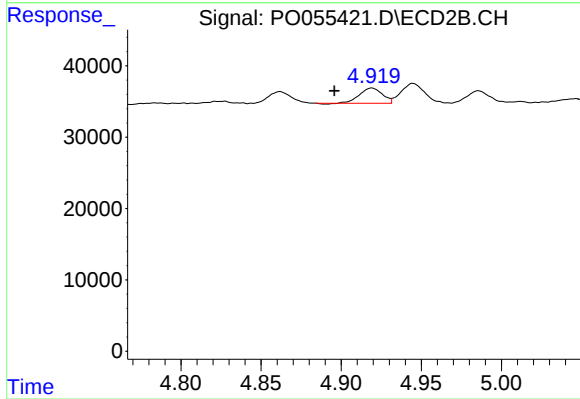
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#5 AR-1016-3

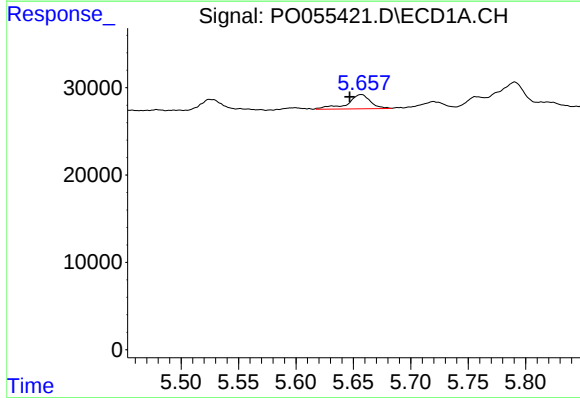
R.T.: 5.525 min
Delta R.T.: -0.023 min
Response: 16759
Conc: 10.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



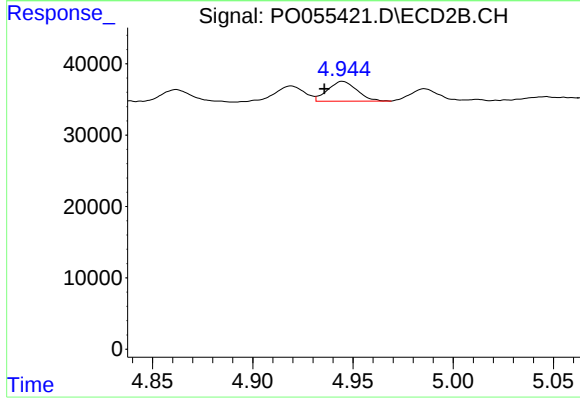
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: 0.023 min
Response: 21097
Conc: 17.46 ng/ml



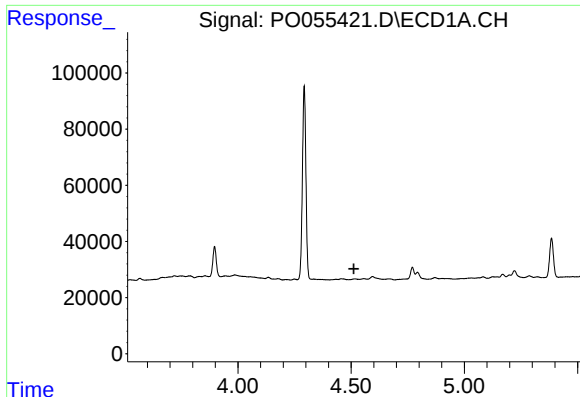
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.010 min
Response: 22669
Conc: 17.40 ng/ml



#6 AR-1016-4

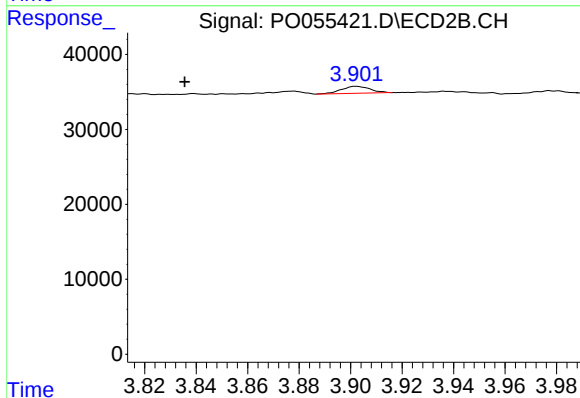
R.T.: 4.945 min
Delta R.T.: 0.009 min
Response: 27962
Conc: 27.67 ng/ml



#8 AR-1221-1

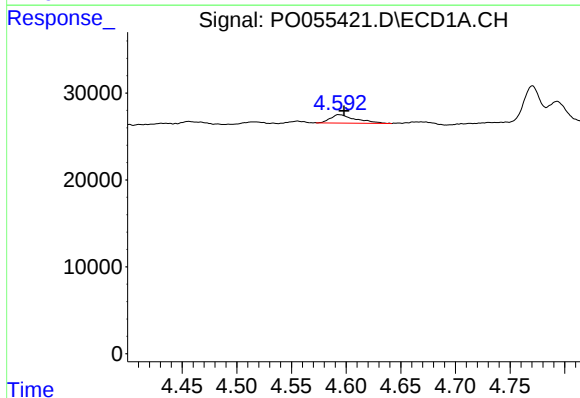
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



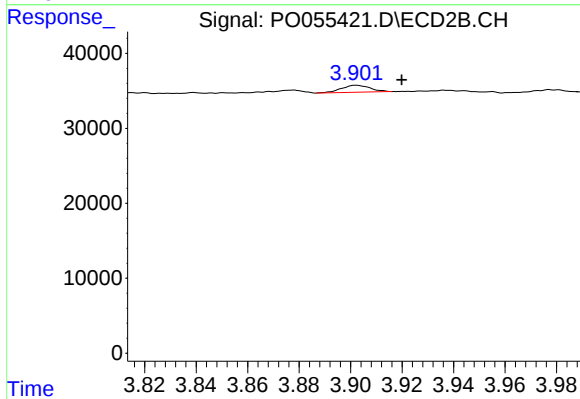
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: 0.067 min
Response: 7249
Conc: 18.64 ng/ml



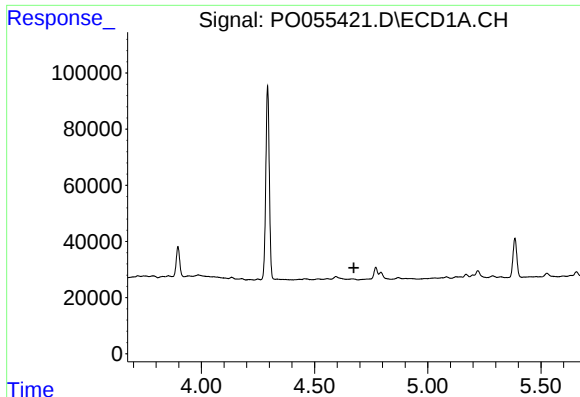
#9 AR-1221-2

R.T.: 4.594 min
Delta R.T.: -0.004 min
Response: 15617
Conc: 46.05 ng/ml



#9 AR-1221-2

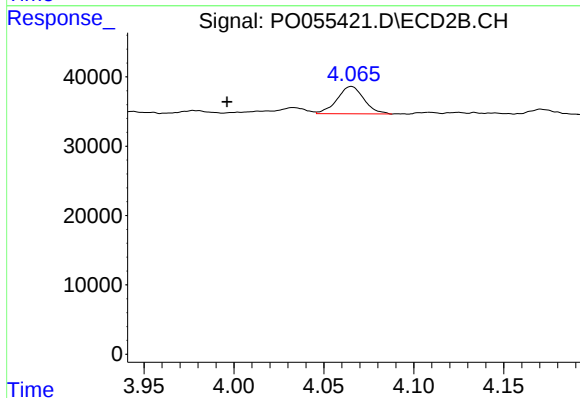
R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 7249
Conc: 24.18 ng/ml



#10 AR-1221-3

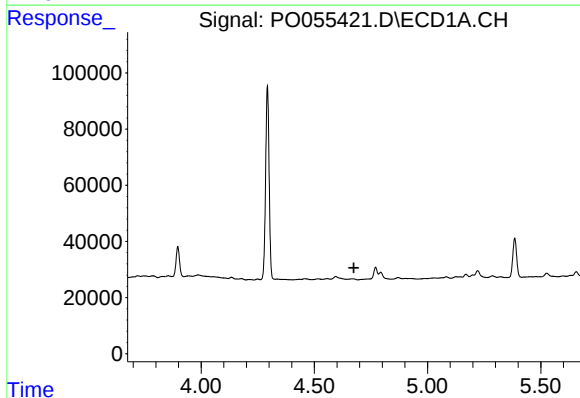
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



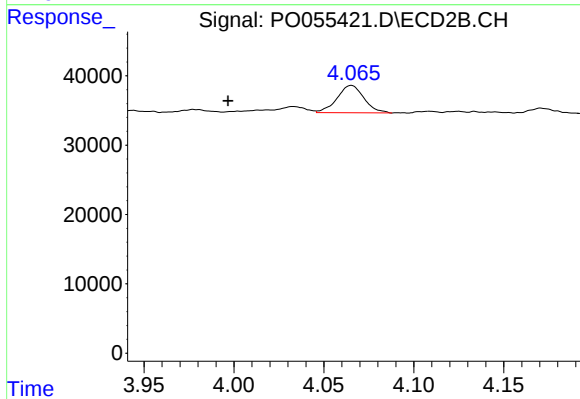
#10 AR-1221-3

R.T.: 4.065 min
Delta R.T.: 0.069 min
Response: 41085
Conc: 44.57 ng/ml



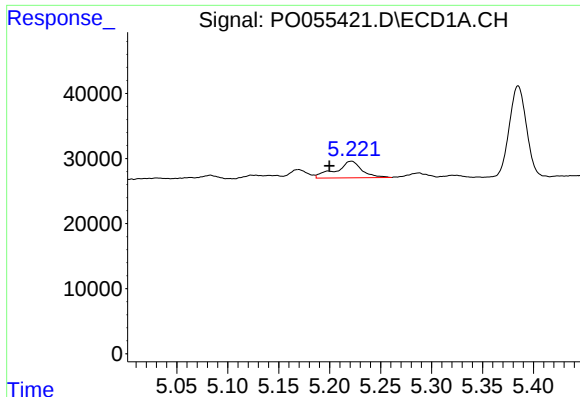
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

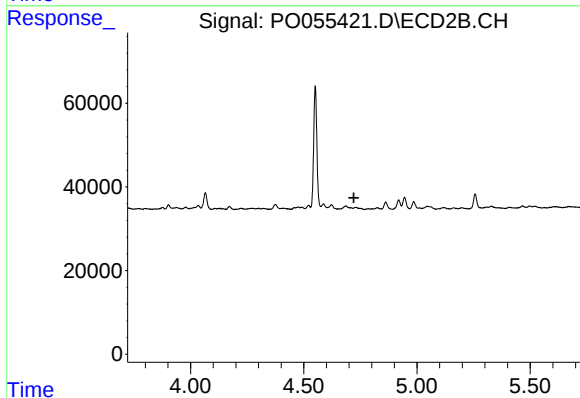
R.T.: 4.065 min
Delta R.T.: 0.069 min
Response: 41085
Conc: 54.79 ng/ml



#12 AR-1232-2

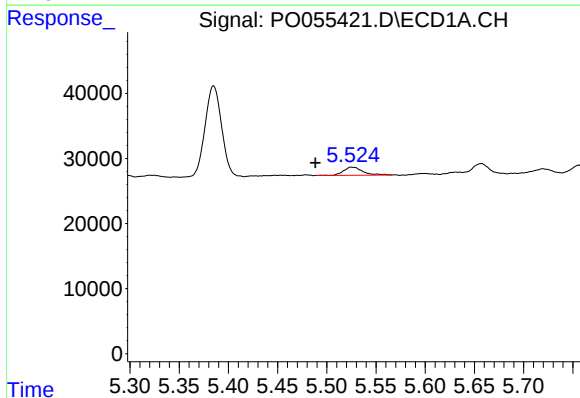
R.T.: 5.221 min
Delta R.T.: 0.021 min
Response: 45329
Conc: 92.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



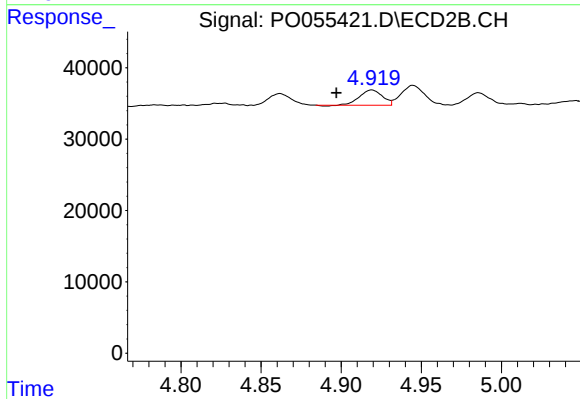
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



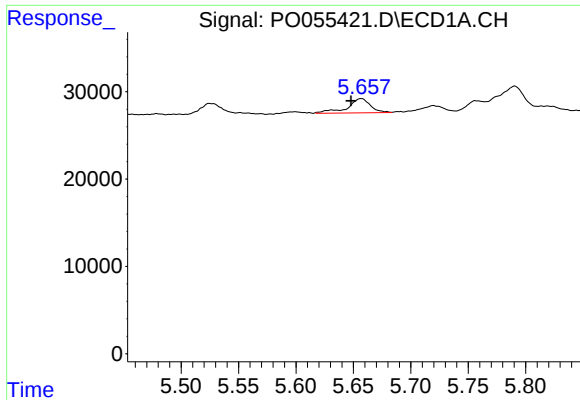
#13 AR-1232-3

R.T.: 5.525 min
Delta R.T.: 0.037 min
Response: 16759
Conc: 17.15 ng/ml



#13 AR-1232-3

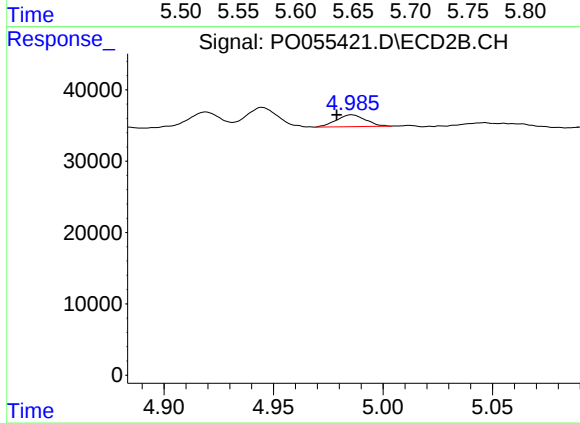
R.T.: 4.919 min
Delta R.T.: 0.022 min
Response: 21097
Conc: 43.54 ng/ml



#14 AR-1232-4

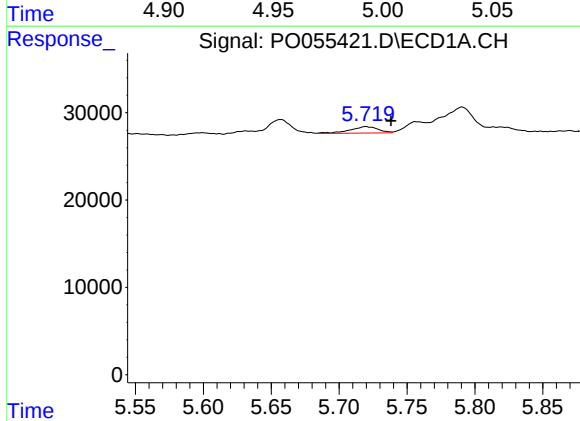
R.T.: 5.657 min
Delta R.T.: 0.009 min
Response: 22669
Conc: 44.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



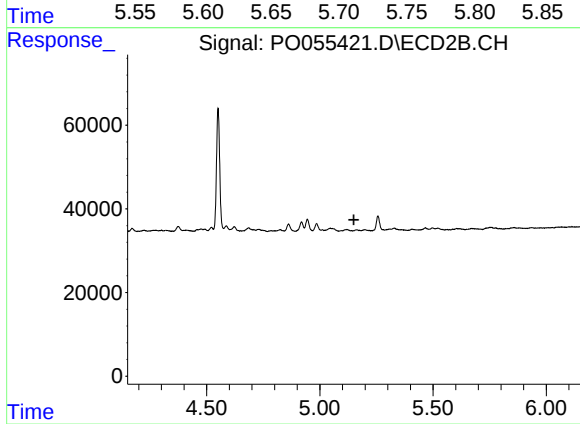
#14 AR-1232-4

R.T.: 4.986 min
Delta R.T.: 0.007 min
Response: 15366
Conc: 34.97 ng/ml



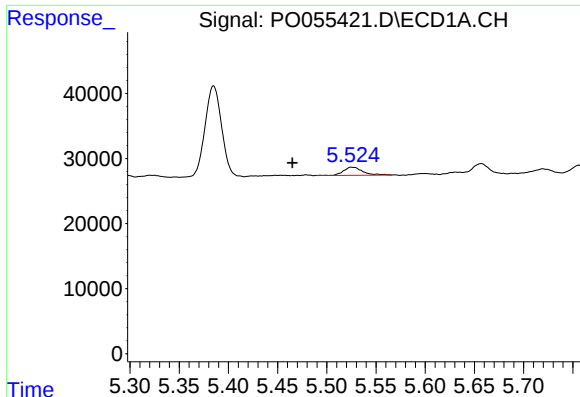
#15 AR-1232-5

R.T.: 5.720 min
Delta R.T.: -0.019 min
Response: 10649
Conc: 25.60 ng/ml



#15 AR-1232-5

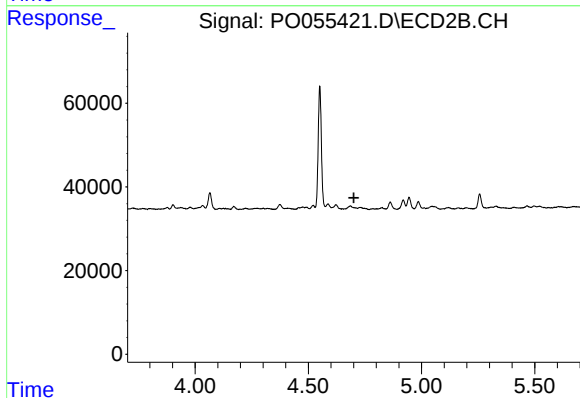
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#16 AR-1242-1

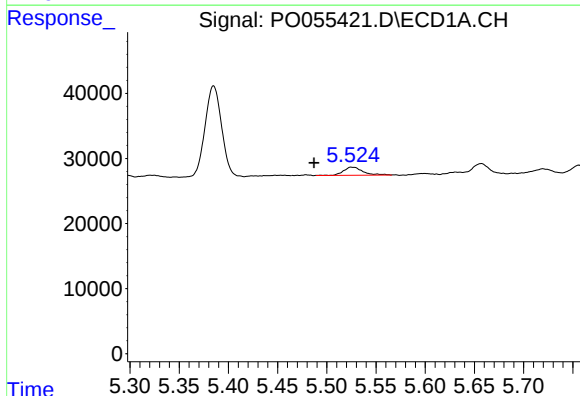
R.T.: 5.525 min
Delta R.T.: 0.060 min
Response: 16759
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



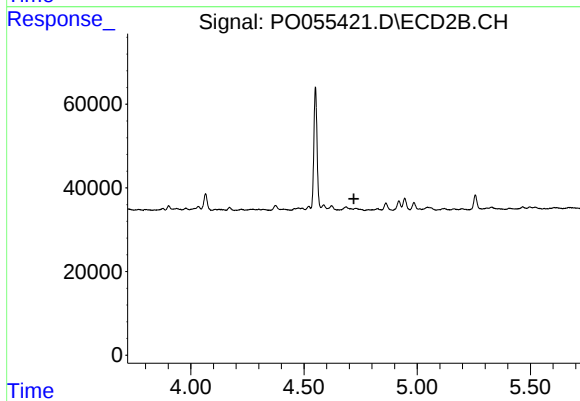
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



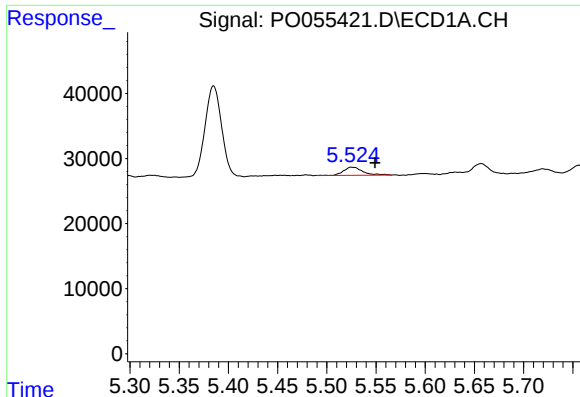
#17 AR-1242-2

R.T.: 5.525 min
Delta R.T.: 0.038 min
Response: 16759
Conc: 8.76 ng/ml



#17 AR-1242-2

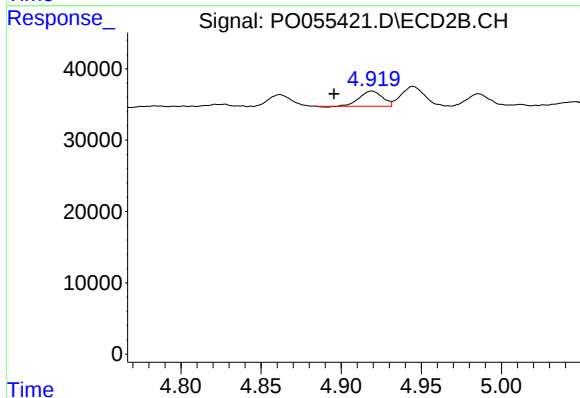
R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



#18 AR-1242-3

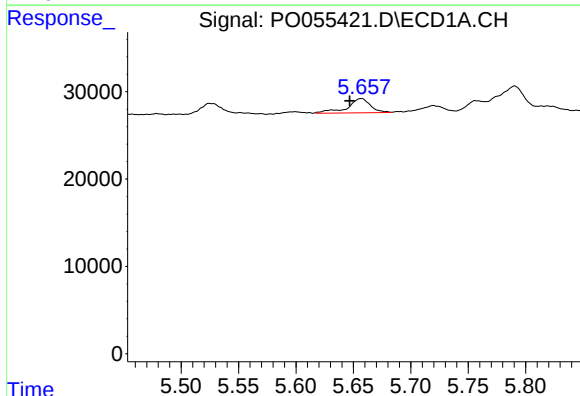
R.T.: 5.525 min
Delta R.T.: -0.024 min
Response: 16759
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



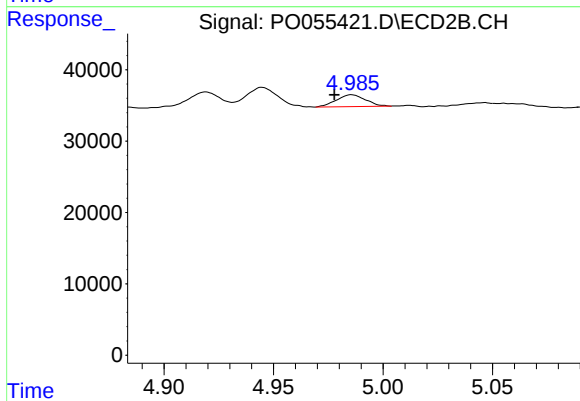
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: 0.024 min
Response: 21097
Conc: 22.27 ng/ml



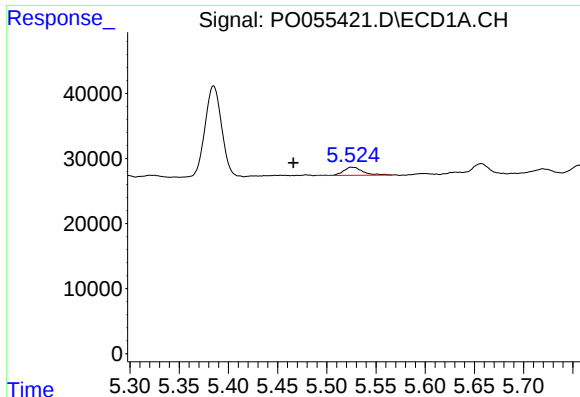
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: 0.010 min
Response: 22669
Conc: 22.23 ng/ml



#19 AR-1242-4

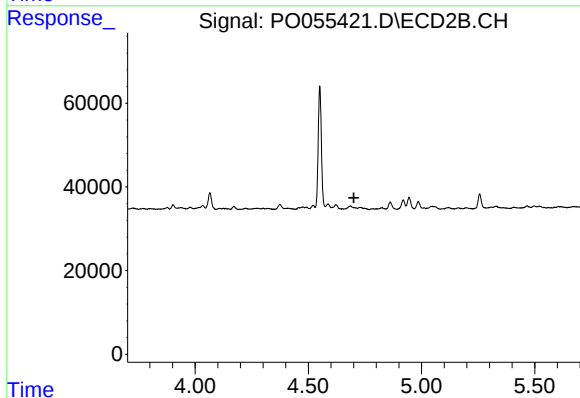
R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 15366
Conc: 16.08 ng/ml



#21 AR-1248-1

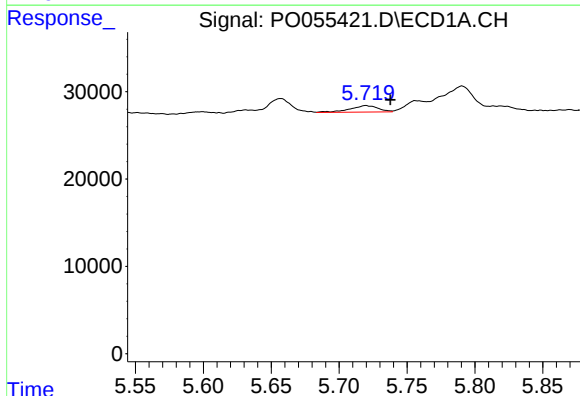
R.T.: 5.525 min
Delta R.T.: 0.059 min
Response: 16759
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



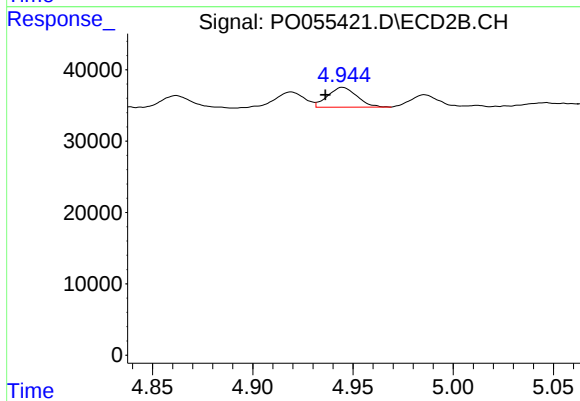
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



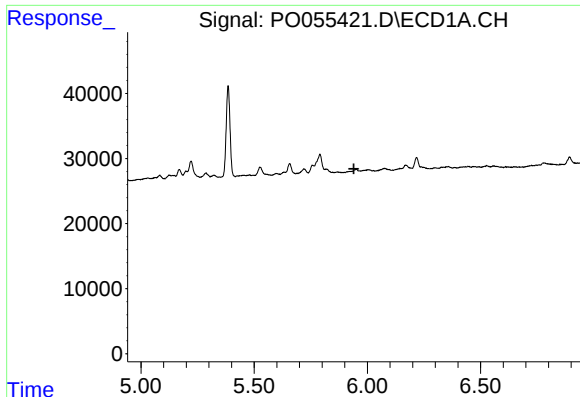
#22 AR-1248-2

R.T.: 5.720 min
Delta R.T.: -0.018 min
Response: 10649
Conc: 7.33 ng/ml



#22 AR-1248-2

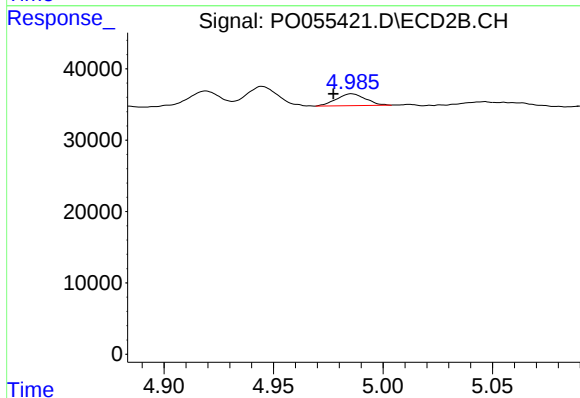
R.T.: 4.945 min
Delta R.T.: 0.009 min
Response: 27962
Conc: 23.14 ng/ml



#23 AR-1248-3

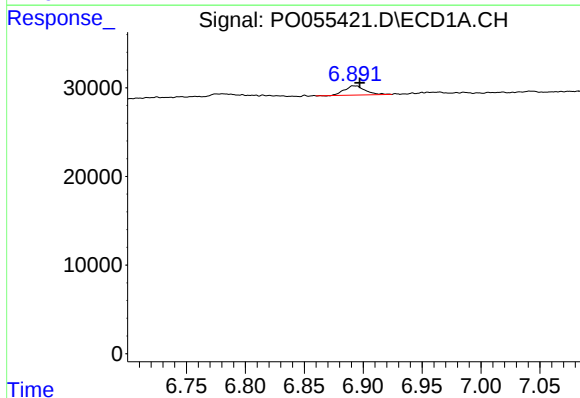
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



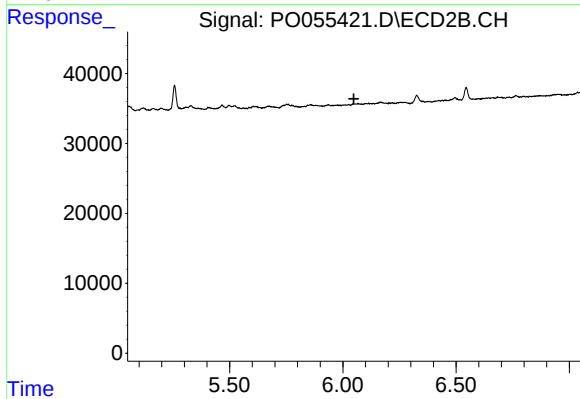
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 15366
Conc: 12.31 ng/ml



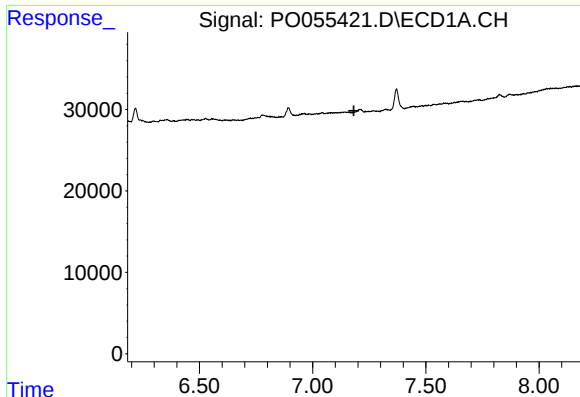
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 12775
Conc: 4.06 ng/ml



#28 AR-1254-3

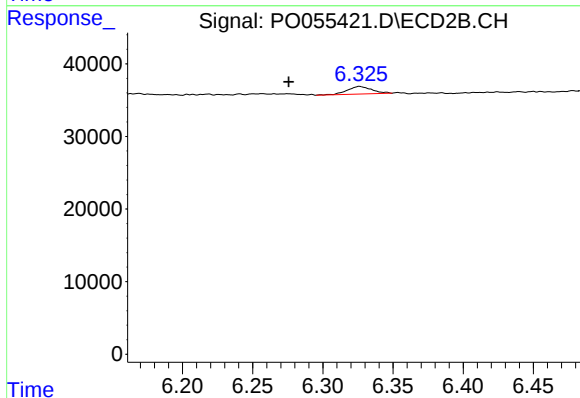
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

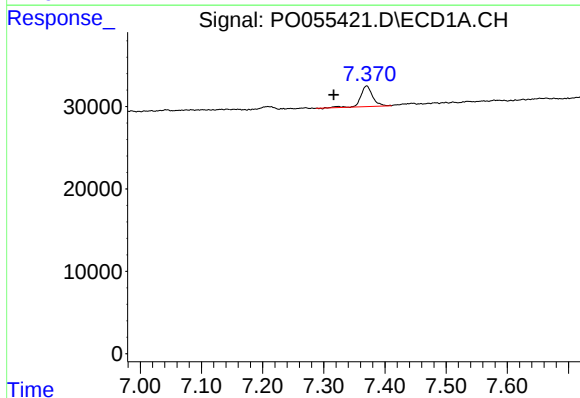
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



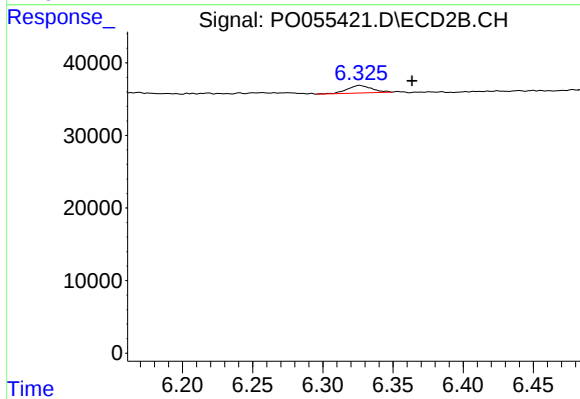
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: 0.050 min
Response: 12761
Conc: 6.52 ng/ml



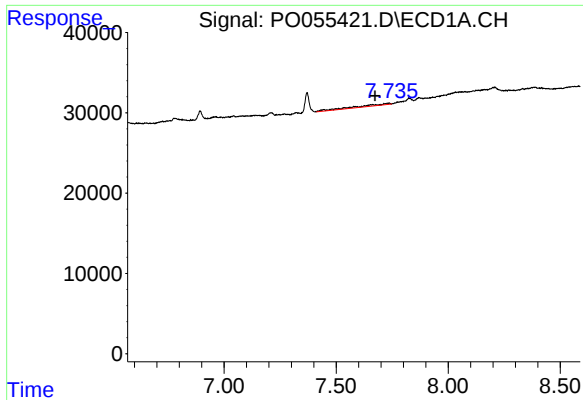
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: 0.054 min
Response: 33772
Conc: 10.88 ng/ml



#32 AR-1260-2

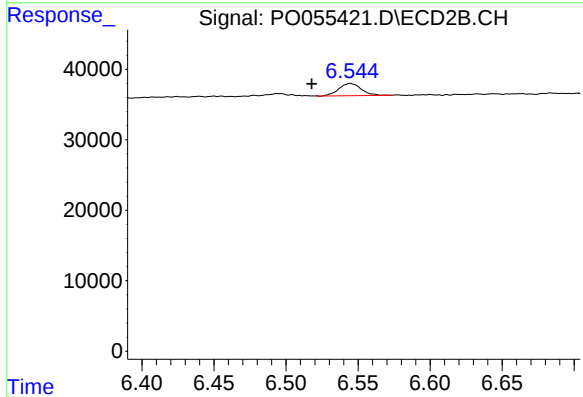
R.T.: 6.326 min
Delta R.T.: -0.037 min
Response: 12761
Conc: 4.64 ng/ml



#33 AR-1260-3

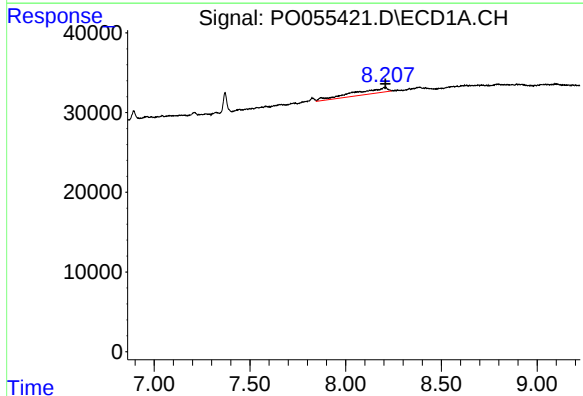
R.T.: 7.737 min
Delta R.T.: 0.063 min
Response: 22493
Conc: 9.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



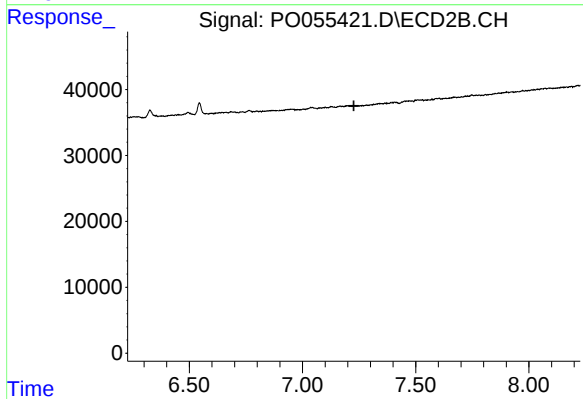
#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: 0.027 min
Response: 18600
Conc: 7.22 ng/ml



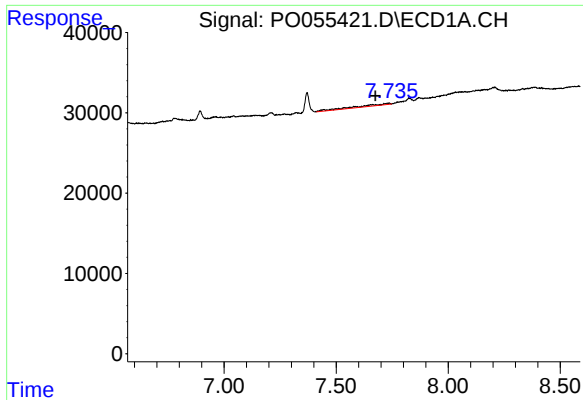
#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 82710
Conc: 14.91 ng/ml



#35 AR-1260-5

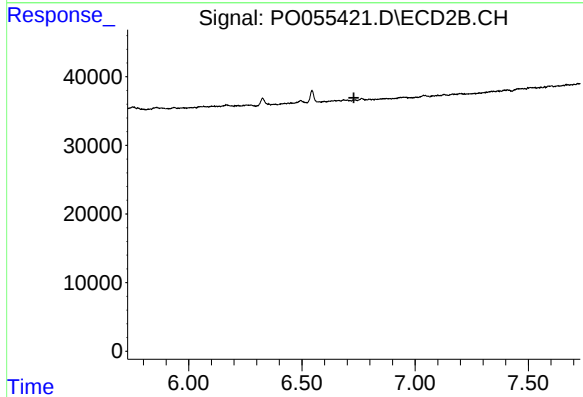
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#36 AR-1262-1

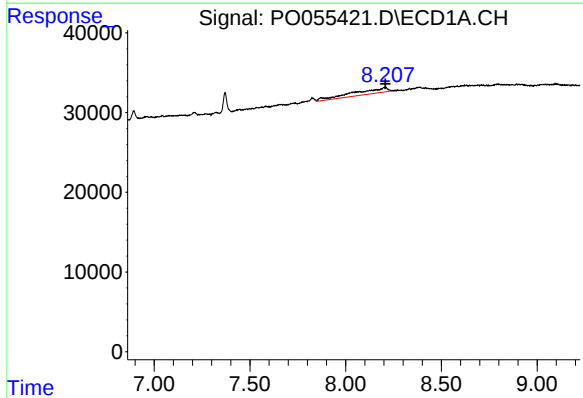
R.T.: 7.737 min
Delta R.T.: 0.062 min
Response: 22493
Conc: 6.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



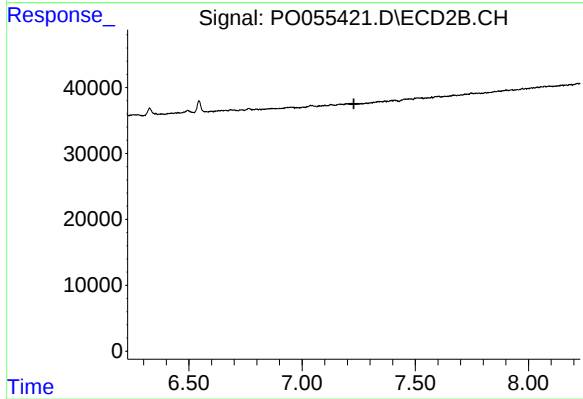
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 82710
Conc: 13.96 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.