

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 4:56
 Operator : SM/SJ
 Sample : K2345-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 10:22:15 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.292	3.604	528167	491885	15.219	15.414
2)	SA Decachlor...	9.903	8.570	677332	483659	13.740	15.186
Target Compounds							
7)	L1 AR-1016-5	5.951	0.000	9975	0	7.476	N.D. #
8)	L2 AR-1221-1	0.000	3.902	0	10416	N.D.	26.791 #
9)	L2 AR-1221-2	0.000	3.902	0	10416	N.D.	34.745 #
12)	L3 AR-1232-2	5.142	0.000	6717	0	13.733	N.D. #
23)	L5 AR-1248-3	5.951	0.000	9975	0	6.245	N.D. #
28)	L6 AR-1254-3	6.941	0.000	6307	0	2.006	N.D. #
29)	L6 AR-1254-4	0.000	6.339	0	21723	N.D.	11.095 #
30)	L6 AR-1254-5	7.585	6.703	34199	15566	12.760	5.415 #
31)	L7 AR-1260-1	7.046	6.153	21962	15477	8.741	6.735
32)	L7 AR-1260-2	7.303	6.339	24944	21723	8.037	7.891
33)	L7 AR-1260-3	7.659	6.493	19022	22887	7.750	8.878
34)	L7 AR-1260-4	7.883	6.962	6897	19228	2.493	9.035 #
35)	L7 AR-1260-5	8.194	7.201	35797	37458	6.451	7.821
36)	L8 AR-1262-1	7.659	6.703	19022	15566	5.709	5.232
37)	L8 AR-1262-2	8.194	7.201	35797	37458	6.042	7.643 #
38)	L8 AR-1262-3	8.507	7.485	20708	10576	4.999	5.150
39)	L8 AR-1262-4	8.560	7.547	21104	24438	6.550	6.747
40)	L8 AR-1262-5	9.148	8.036	107702	9924	49.263	6.149 #
41)	L9 AR-1268-1	8.507	7.485	20708	10576	2.909	1.870 #
42)	L9 AR-1268-2	8.560	7.547	21104	24438	3.221	4.725 #
43)	L9 AR-1268-3	0.000	7.828	0	15473	N.D.	3.596 #
44)	L9 AR-1268-4	9.148	8.036	107702	9924	45.143	5.353 #

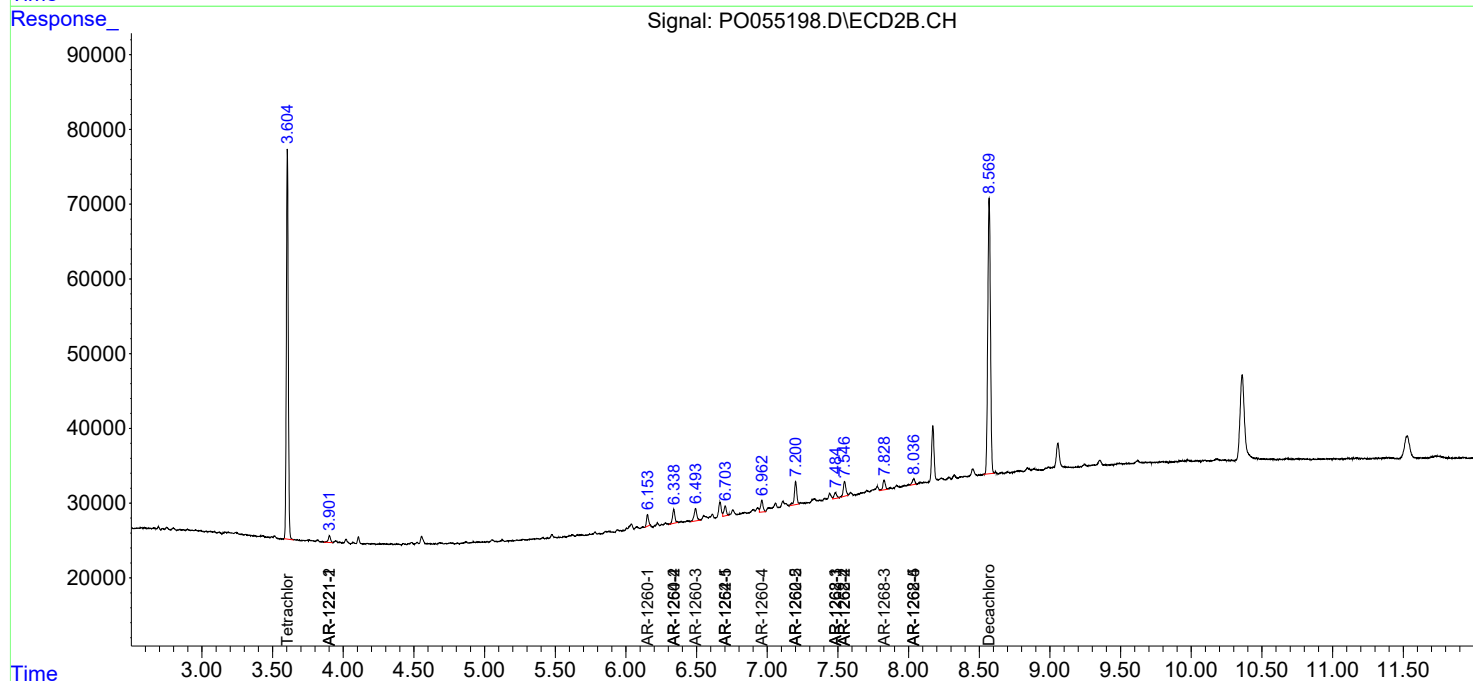
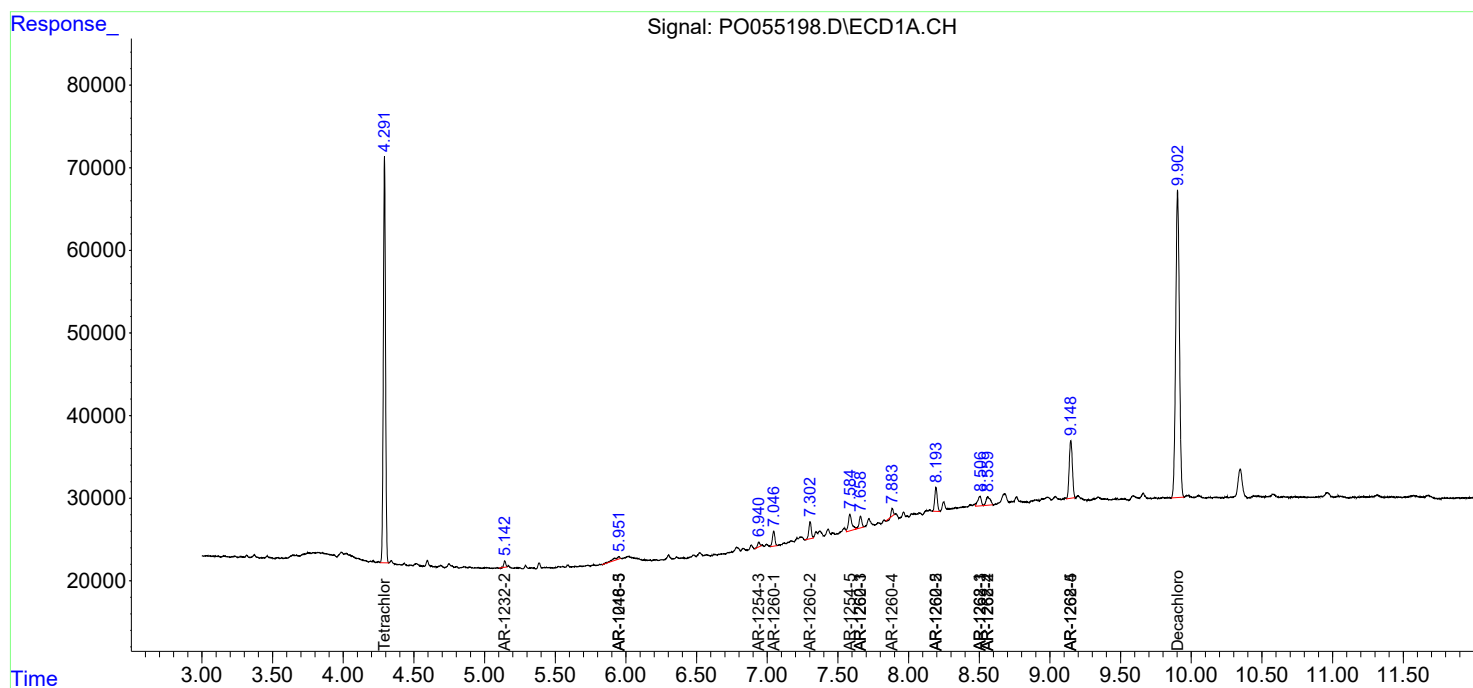
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

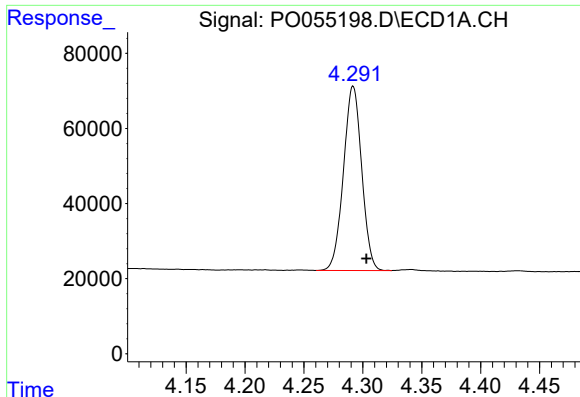
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 4:56
Operator : SM/SJ
Sample : K2345-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 10:22:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.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

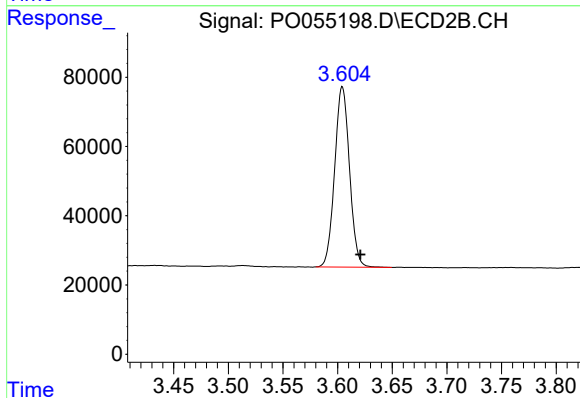




#1 Tetrachloro-m-xylene

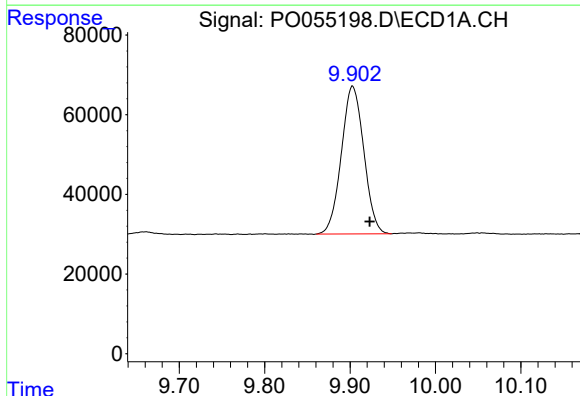
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 528167
Conc: 15.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



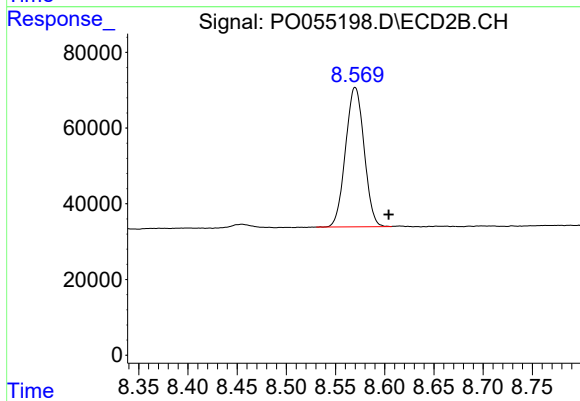
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 491885
Conc: 15.41 ng/ml



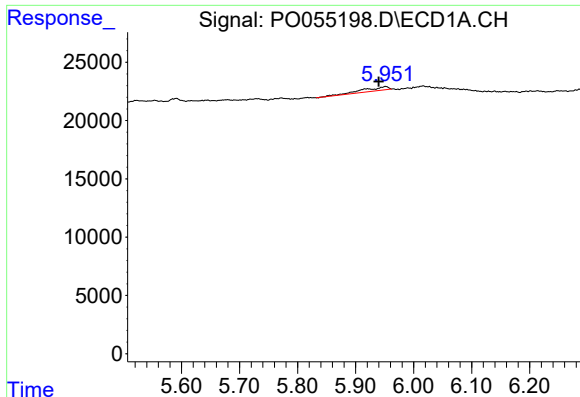
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 677332
Conc: 13.74 ng/ml



#2 Decachlorobiphenyl

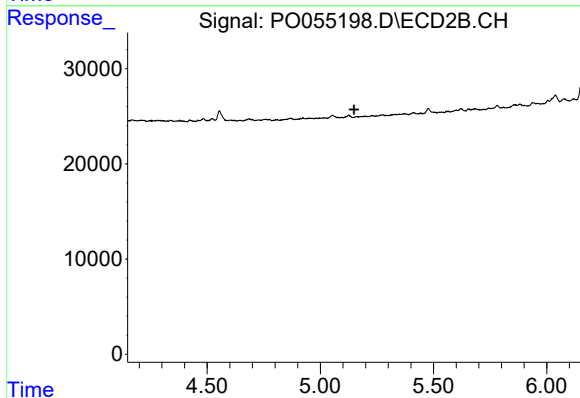
R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 483659
Conc: 15.19 ng/ml



#7 AR-1016-5

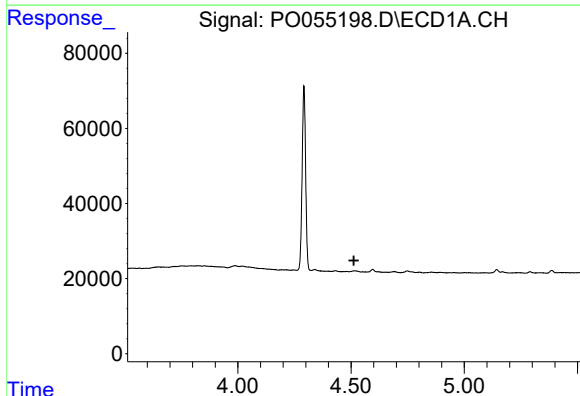
R.T.: 5.951 min
Delta R.T.: 0.011 min
Response: 9975
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



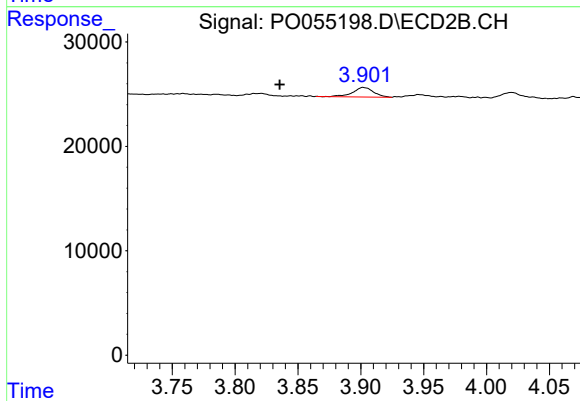
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



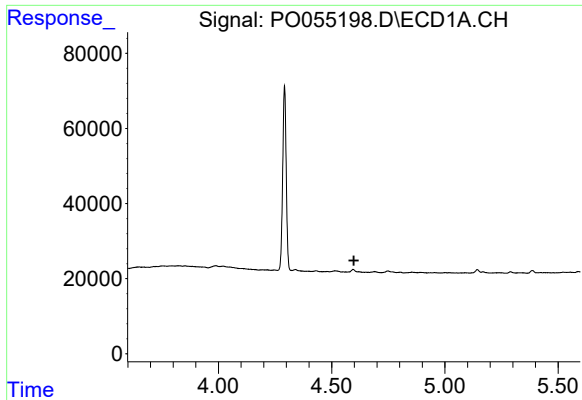
#8 AR-1221-1

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



#8 AR-1221-1

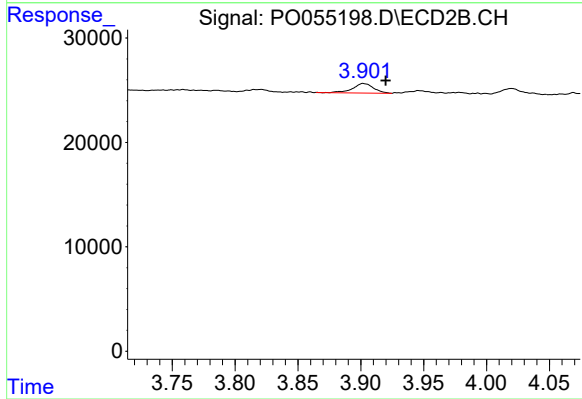
R.T.: 3.902 min
Delta R.T.: 0.066 min
Response: 10416
Conc: 26.79 ng/ml



#9 AR-1221-2

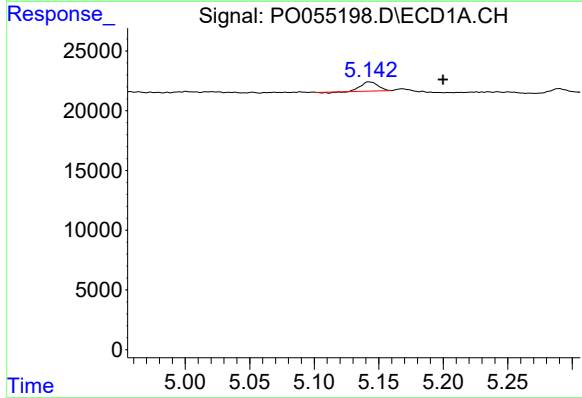
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



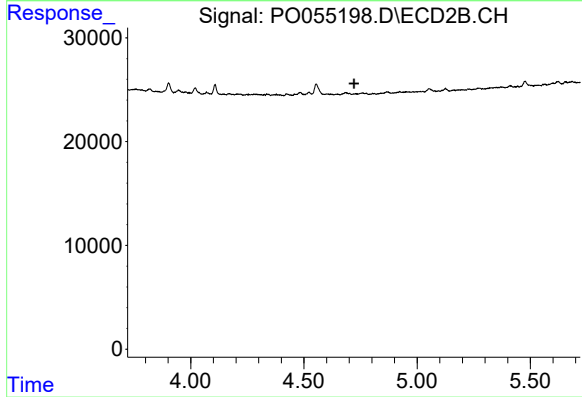
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 10416
Conc: 34.74 ng/ml



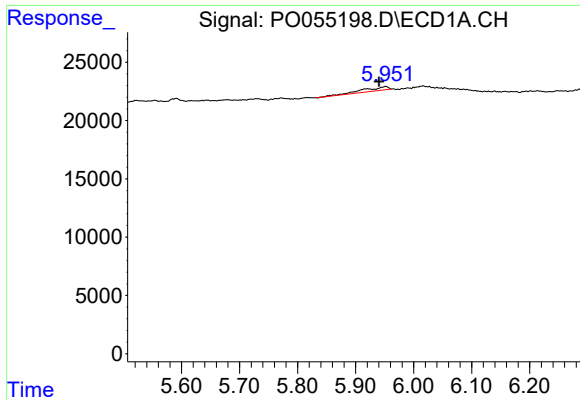
#12 AR-1232-2

R.T.: 5.142 min
Delta R.T.: -0.058 min
Response: 6717
Conc: 13.73 ng/ml



#12 AR-1232-2

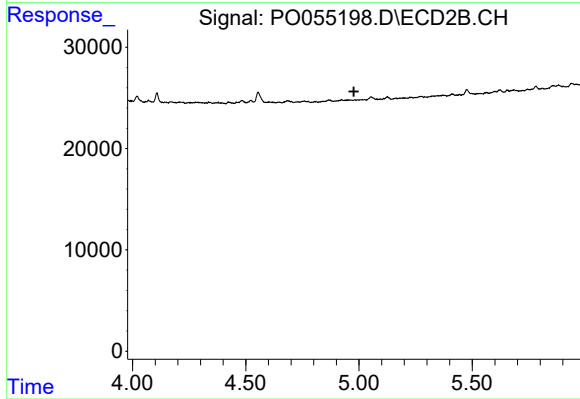
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#23 AR-1248-3

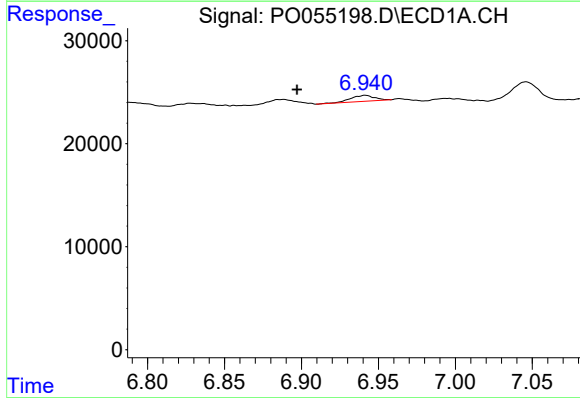
R.T.: 5.951 min
Delta R.T.: 0.011 min
Response: 9975
Conc: 6.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



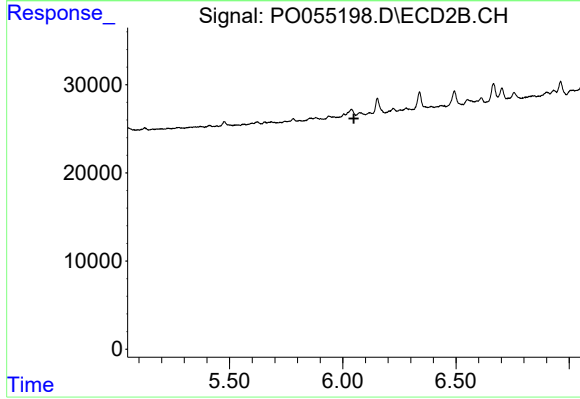
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



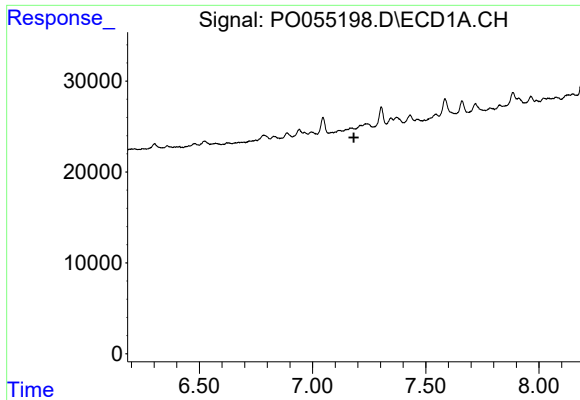
#28 AR-1254-3

R.T.: 6.941 min
Delta R.T.: 0.044 min
Response: 6307
Conc: 2.01 ng/ml



#28 AR-1254-3

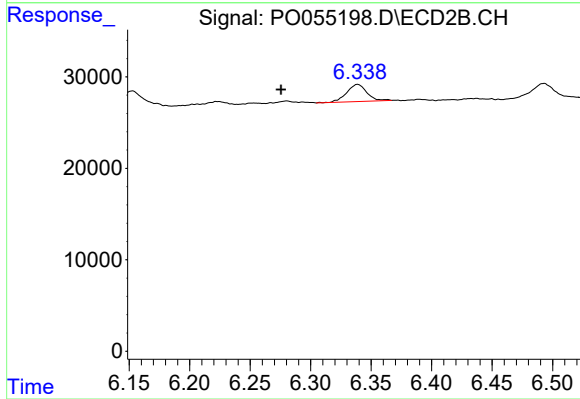
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

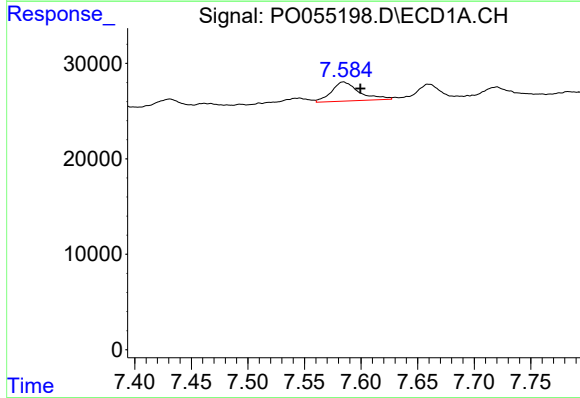
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



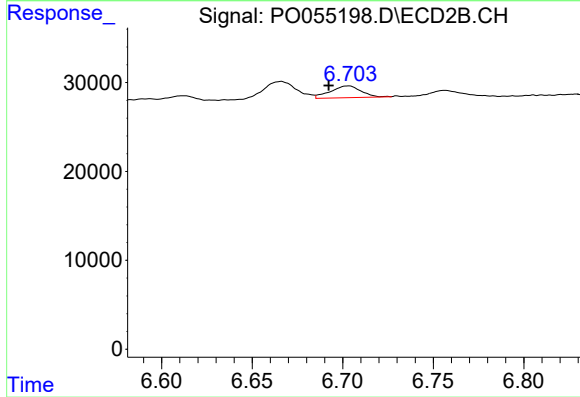
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.063 min
Response: 21723
Conc: 11.09 ng/ml



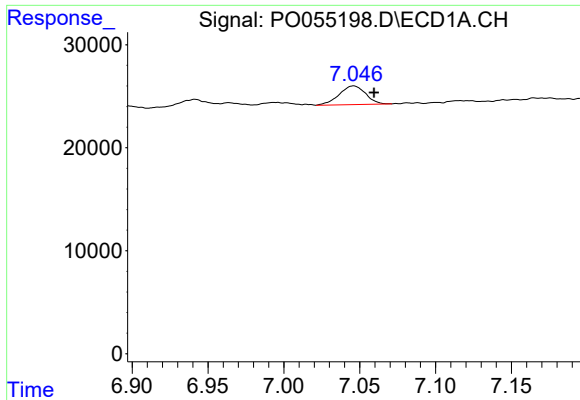
#30 AR-1254-5

R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 34199
Conc: 12.76 ng/ml



#30 AR-1254-5

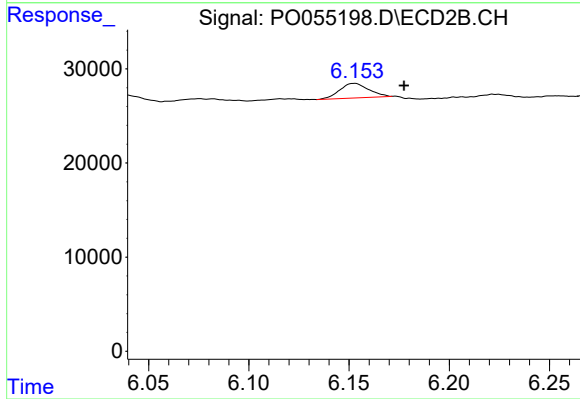
R.T.: 6.703 min
Delta R.T.: 0.011 min
Response: 15566
Conc: 5.41 ng/ml



#31 AR-1260-1

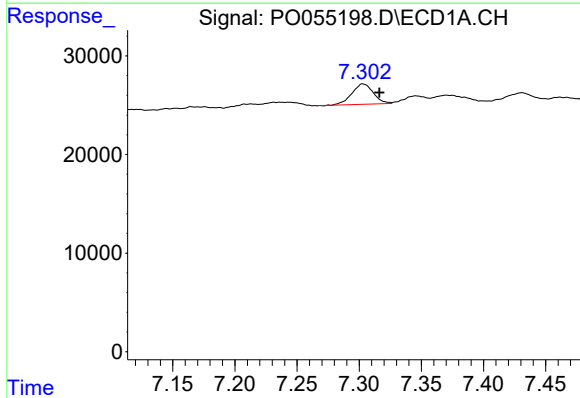
R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 21962
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



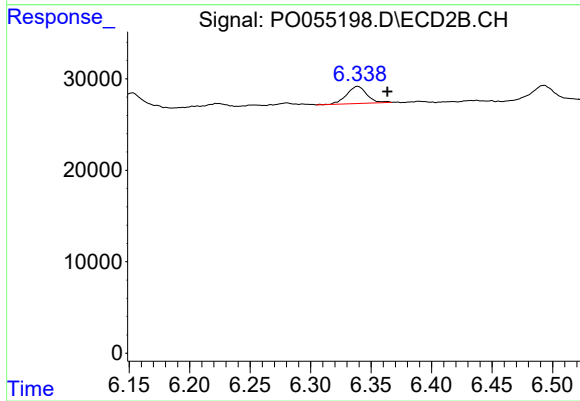
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.024 min
Response: 15477
Conc: 6.73 ng/ml



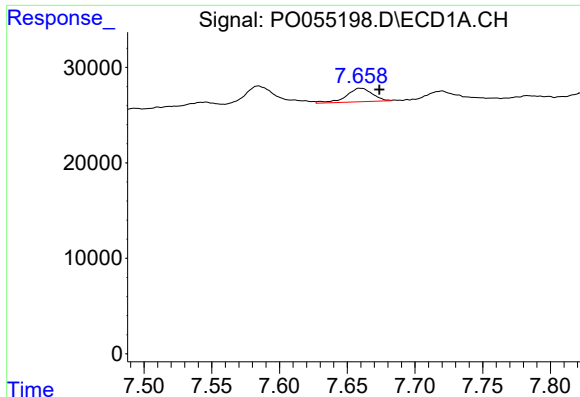
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 24944
Conc: 8.04 ng/ml



#32 AR-1260-2

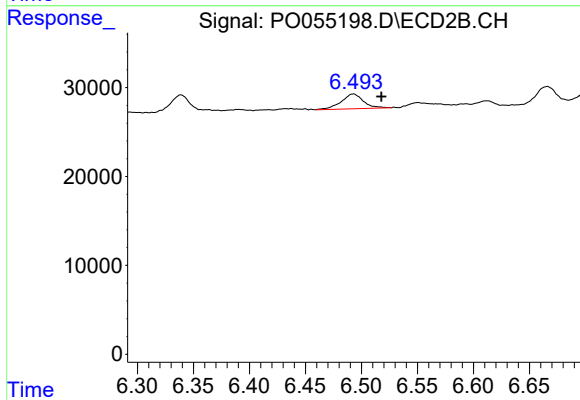
R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 21723
Conc: 7.89 ng/ml



#33 AR-1260-3

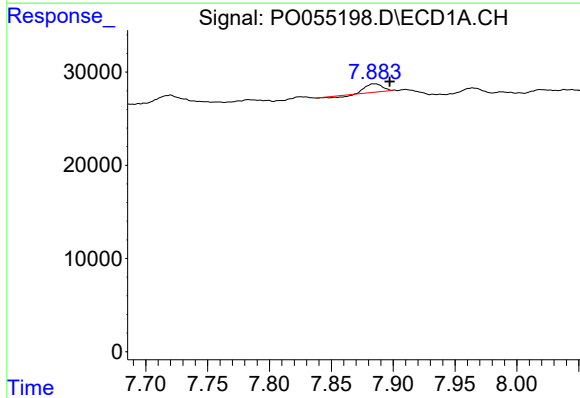
R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 19022
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



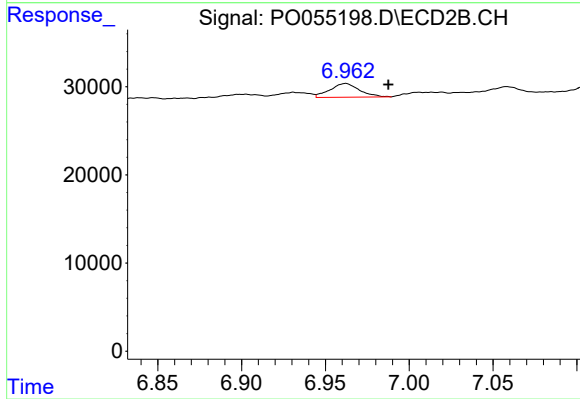
#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.024 min
Response: 22887
Conc: 8.88 ng/ml



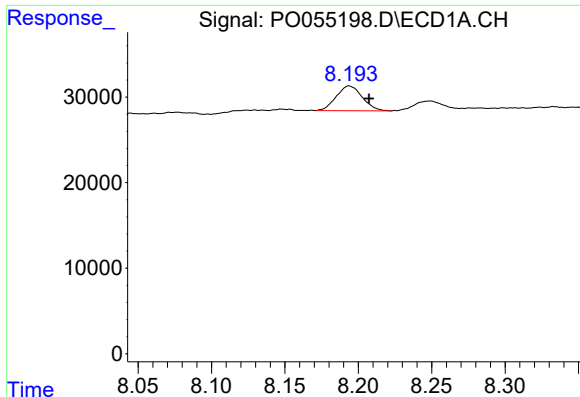
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 6897
Conc: 2.49 ng/ml



#34 AR-1260-4

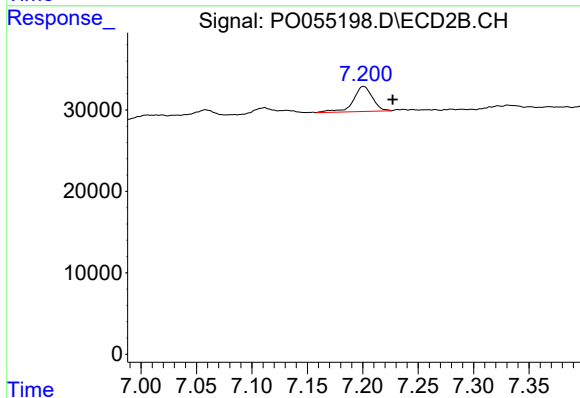
R.T.: 6.962 min
Delta R.T.: -0.025 min
Response: 19228
Conc: 9.04 ng/ml



#35 AR-1260-5

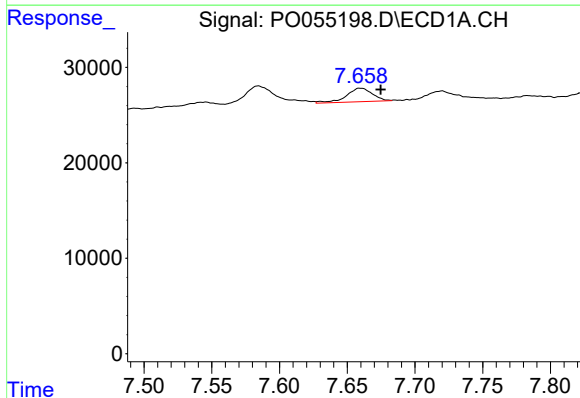
R.T.: 8.194 min
Delta R.T.: -0.014 min
Response: 35797
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



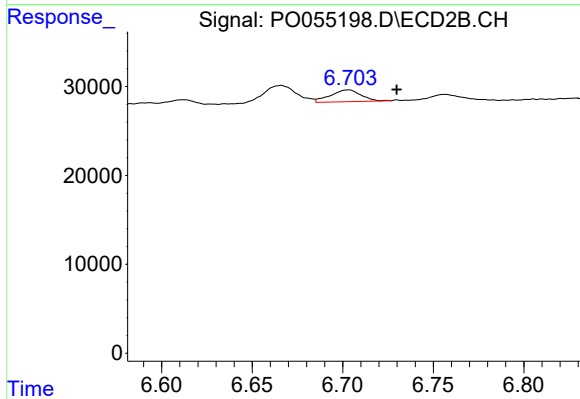
#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 37458
Conc: 7.82 ng/ml



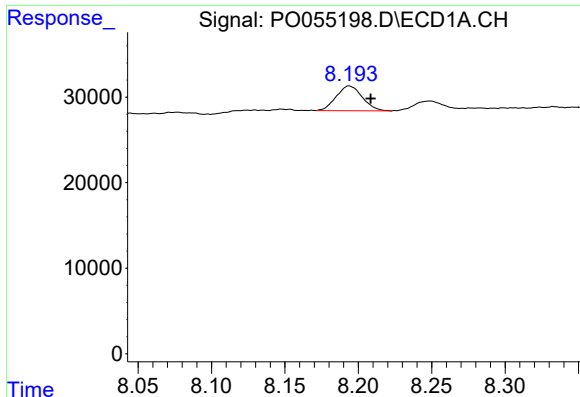
#36 AR-1262-1

R.T.: 7.659 min
Delta R.T.: -0.016 min
Response: 19022
Conc: 5.71 ng/ml



#36 AR-1262-1

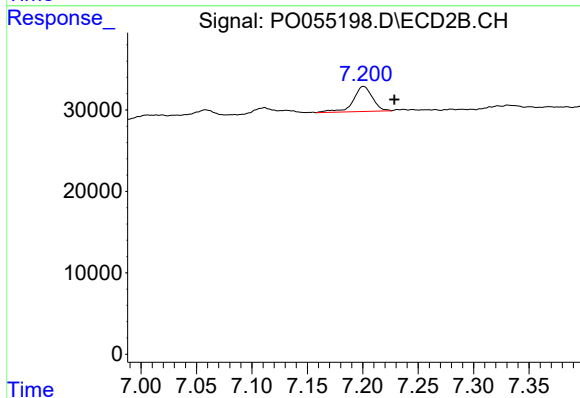
R.T.: 6.703 min
Delta R.T.: -0.026 min
Response: 15566
Conc: 5.23 ng/ml



#37 AR-1262-2

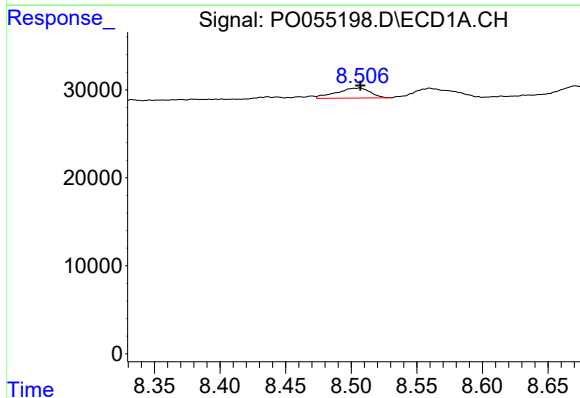
R.T.: 8.194 min
Delta R.T.: -0.015 min
Response: 35797
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



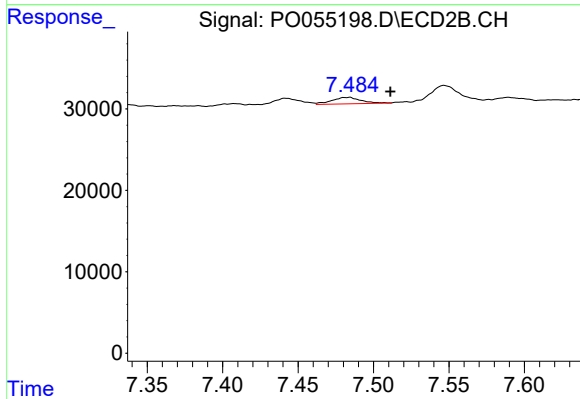
#37 AR-1262-2

R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 37458
Conc: 7.64 ng/ml



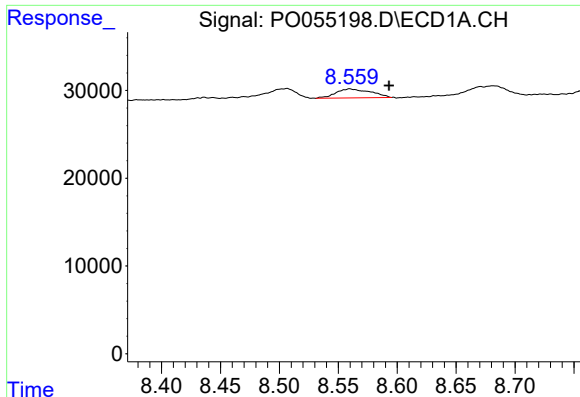
#38 AR-1262-3

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 20708
Conc: 5.00 ng/ml



#38 AR-1262-3

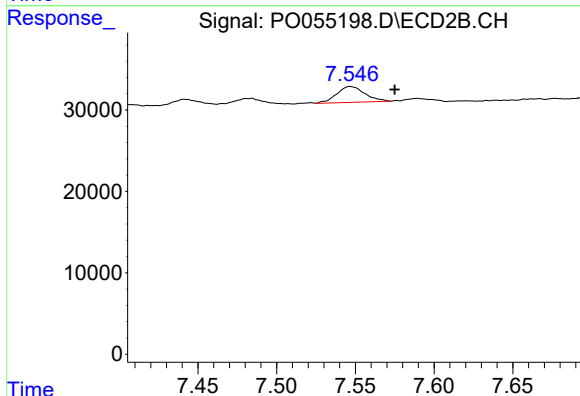
R.T.: 7.485 min
Delta R.T.: -0.027 min
Response: 10576
Conc: 5.15 ng/ml



#39 AR-1262-4

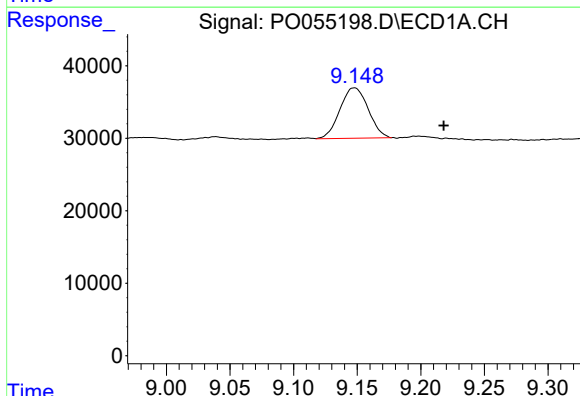
R.T.: 8.560 min
Delta R.T.: -0.033 min
Response: 21104
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



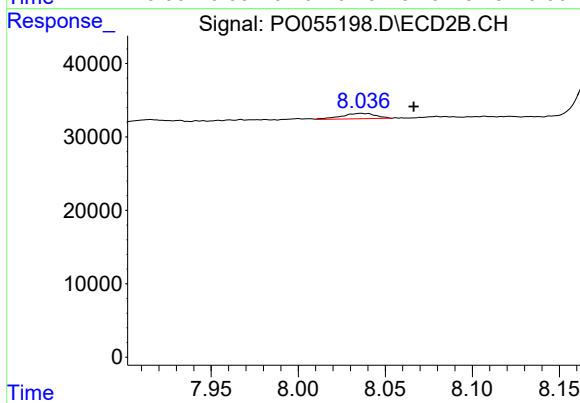
#39 AR-1262-4

R.T.: 7.547 min
Delta R.T.: -0.028 min
Response: 24438
Conc: 6.75 ng/ml



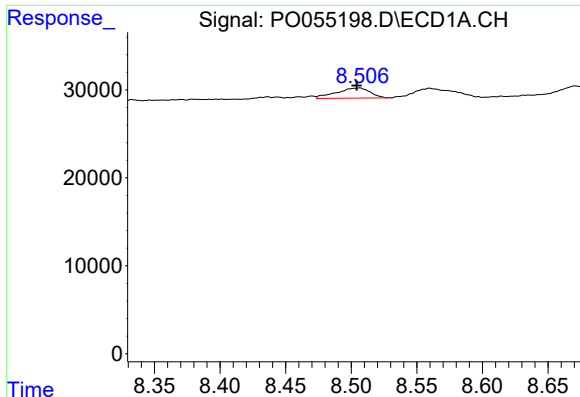
#40 AR-1262-5

R.T.: 9.148 min
Delta R.T.: -0.070 min
Response: 107702
Conc: 49.26 ng/ml



#40 AR-1262-5

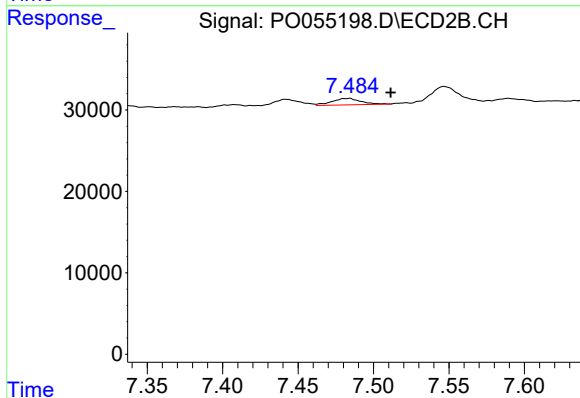
R.T.: 8.036 min
Delta R.T.: -0.030 min
Response: 9924
Conc: 6.15 ng/ml



#41 AR-1268-1

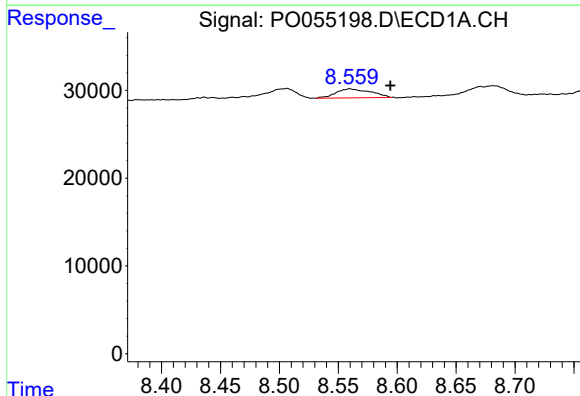
R.T.: 8.507 min
Delta R.T.: 0.003 min
Response: 20708
Conc: 2.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



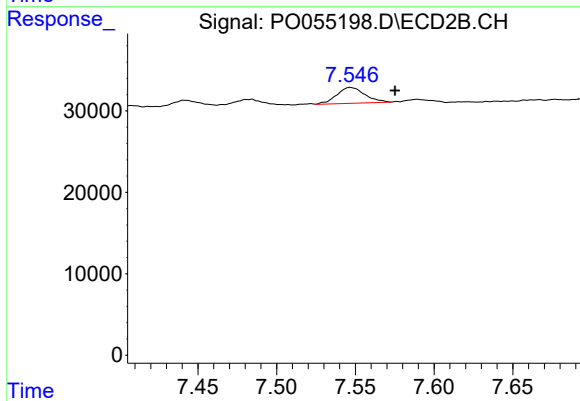
#41 AR-1268-1

R.T.: 7.485 min
Delta R.T.: -0.027 min
Response: 10576
Conc: 1.87 ng/ml



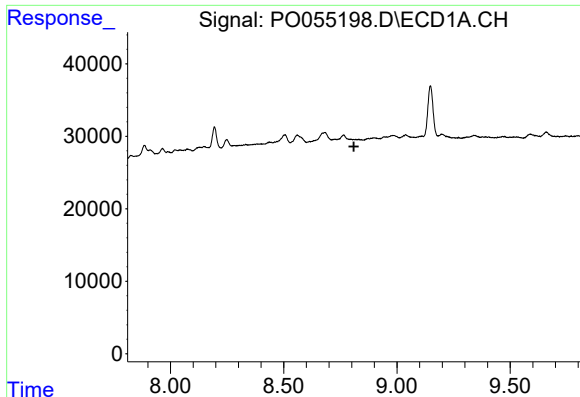
#42 AR-1268-2

R.T.: 8.560 min
Delta R.T.: -0.035 min
Response: 21104
Conc: 3.22 ng/ml



#42 AR-1268-2

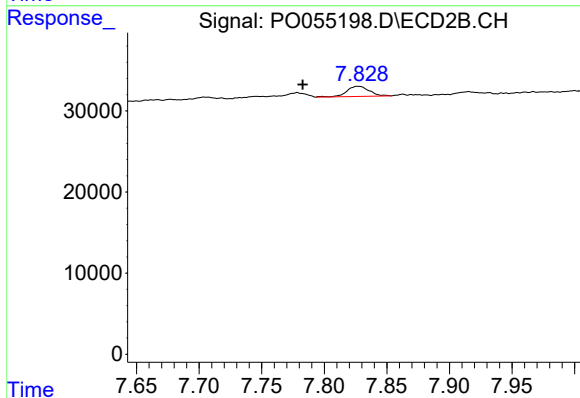
R.T.: 7.547 min
Delta R.T.: -0.029 min
Response: 24438
Conc: 4.73 ng/ml



#43 AR-1268-3

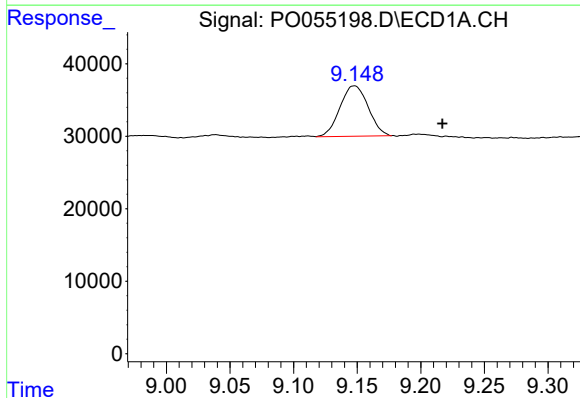
R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



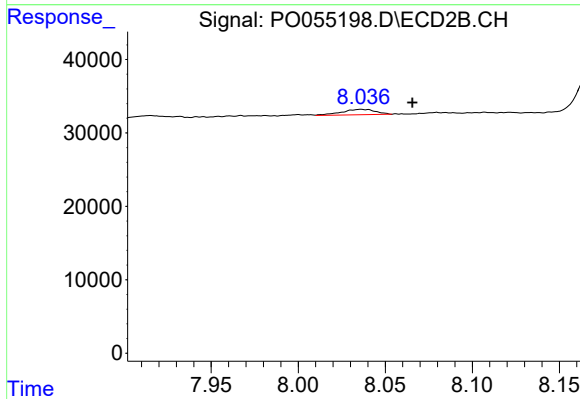
#43 AR-1268-3

R.T.: 7.828 min
Delta R.T.: 0.045 min
Response: 15473
Conc: 3.60 ng/ml



#44 AR-1268-4

R.T.: 9.148 min
Delta R.T.: -0.069 min
Response: 107702
Conc: 45.14 ng/ml



#44 AR-1268-4

R.T.: 8.036 min
Delta R.T.: -0.029 min
Response: 9924
Conc: 5.35 ng/ml