

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 5:43
 Operator : SM/SJ
 Sample : K2532-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 05:58:10 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...	4.290	3.601	523955	557748	15.097	17.477
2)	SA Decachlor...	9.904	8.563	461761	336998	9.367	10.581
Target Compounds							
7)	L1 AR-1016-5	5.887	0.000	2708	0	2.030	N.D. #
8)	L2 AR-1221-1	0.000	3.898	0	9453	N.D.	24.313 #
9)	L2 AR-1221-2	0.000	3.898	0	9453	N.D.	31.531 #
12)	L3 AR-1232-2	5.235	0.000	11492	0	23.495	N.D. #
23)	L5 AR-1248-3	5.887	0.000	2708	0	1.696	N.D. #
24)	L5 AR-1248-4	6.286	0.000	9619	0	5.121	N.D. #
26)	L6 AR-1254-1	6.286	0.000	9619	0	5.305	N.D. #
27)	L6 AR-1254-2	6.577	5.689	33282	176864	11.659	91.216 #
28)	L6 AR-1254-3	6.891	0.000	16917	0	5.380	N.D. #
29)	L6 AR-1254-4	0.000	6.329	0	14419	N.D.	7.364 #
30)	L6 AR-1254-5	7.585	6.660	17403	9845	6.493	3.425 #
32)	L7 AR-1260-2	7.298	6.371	55772	30874	17.971	11.216 #
34)	L7 AR-1260-4	7.881	0.000	21385	0	7.731	N.D. #
35)	L7 AR-1260-5	8.195	7.195	12362	10015	2.228	2.091
37)	L8 AR-1262-2	8.195	7.195	12362	10015	2.087	2.043
38)	L8 AR-1262-3	8.488	7.543	27251	9452	6.578	4.603 #
39)	L8 AR-1262-4	8.584	7.543	13457	9452	4.177	2.610 #
41)	L9 AR-1268-1	8.488	7.543	27251	9452	3.829	1.672 #
42)	L9 AR-1268-2	8.584	7.543	13457	9452	2.054	1.828
43)	L9 AR-1268-3	0.000	7.750	0	6872	N.D.	1.597 #
45)	L9 AR-1268-5	9.588	8.315	22612	7098	1.372	0.624 #

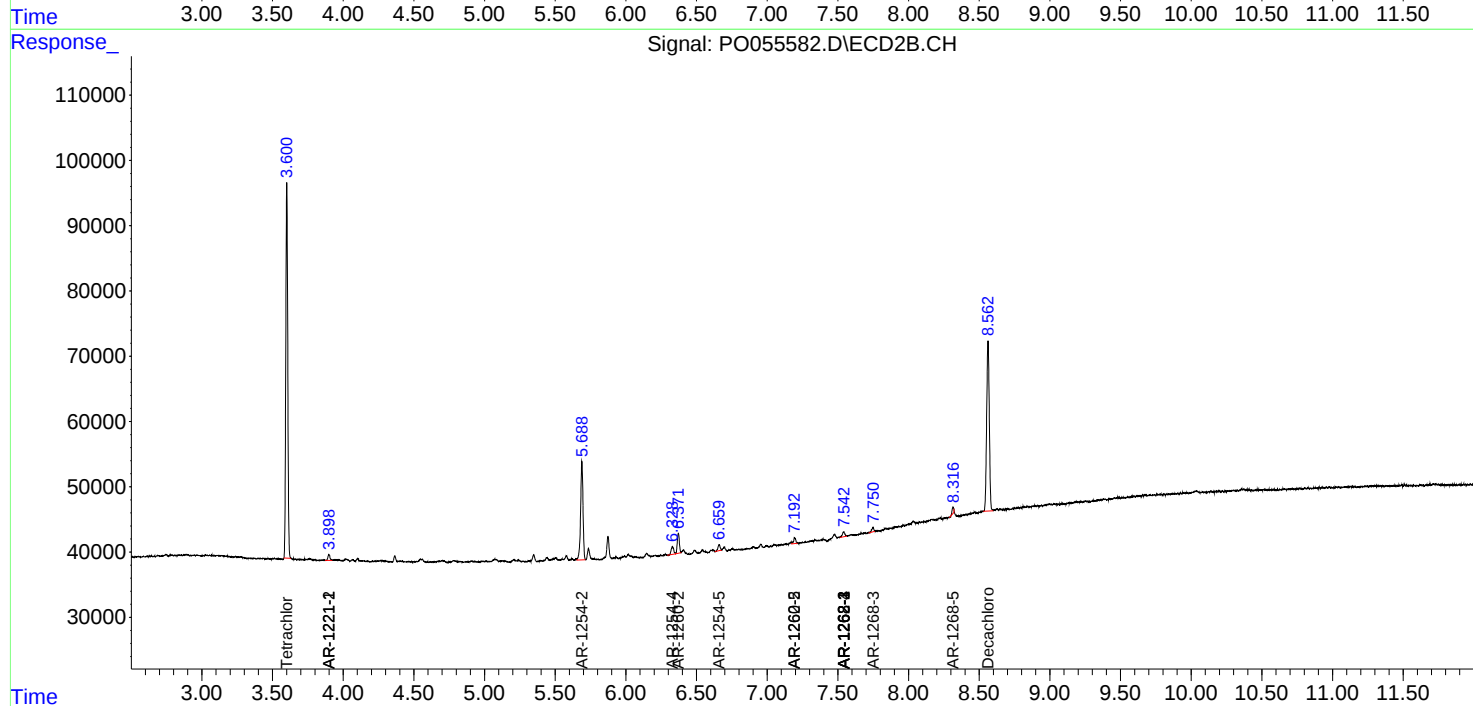
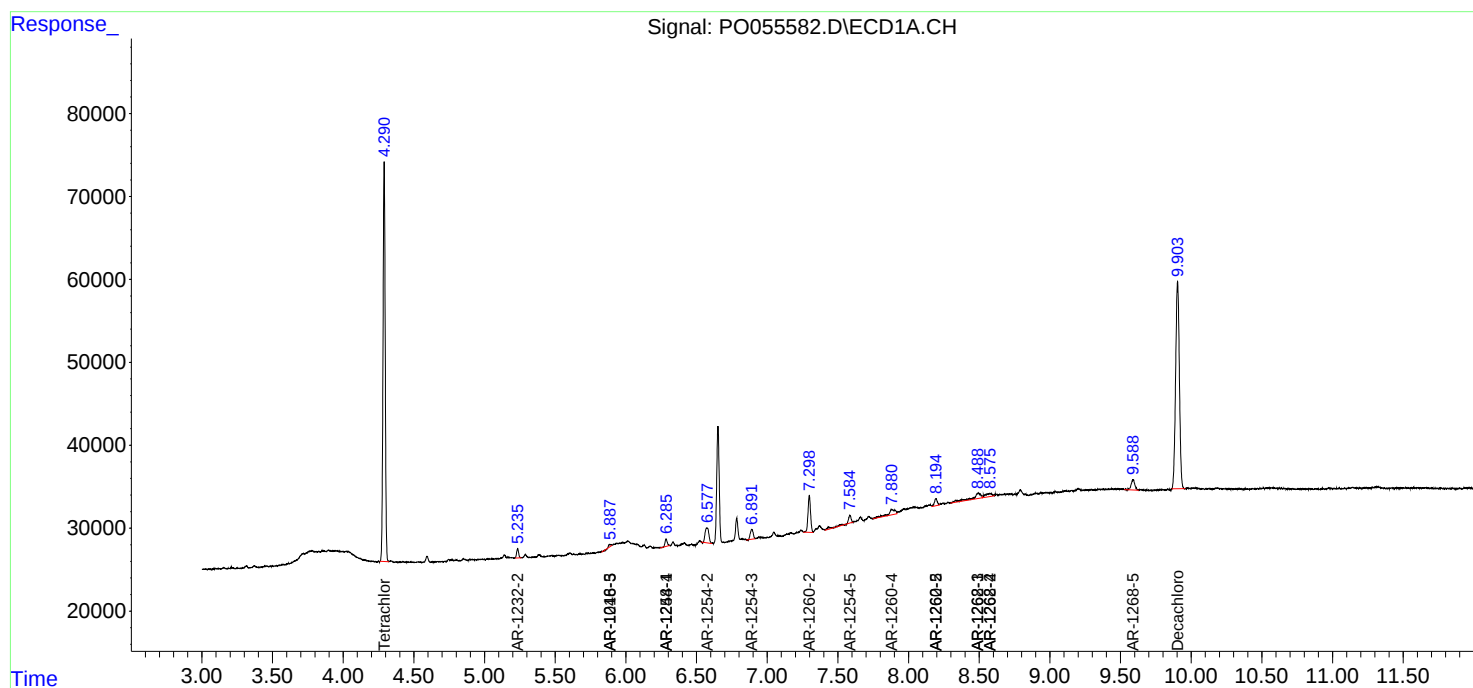
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

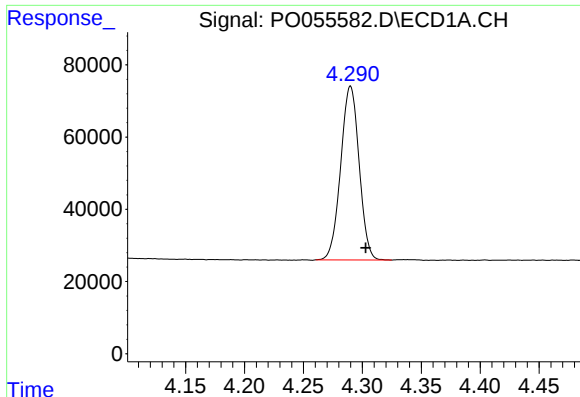
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
Data File : P0055582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 5:43
Operator : SM/SJ
Sample : K2532-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 05:58:10 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

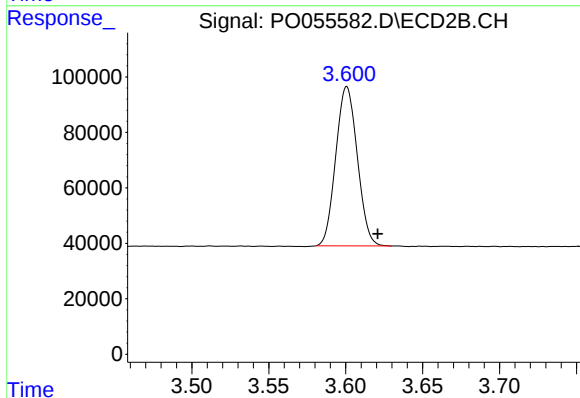




#1 Tetrachloro-m-xylene

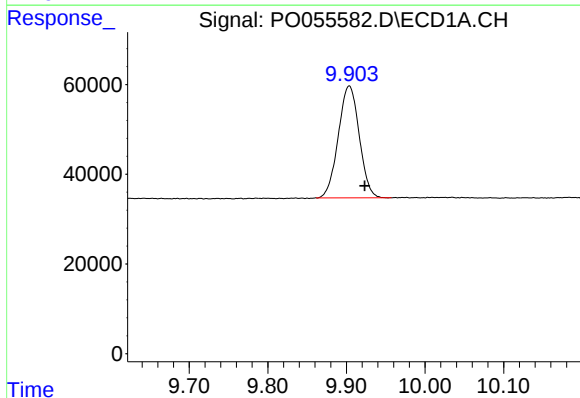
R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 523955
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



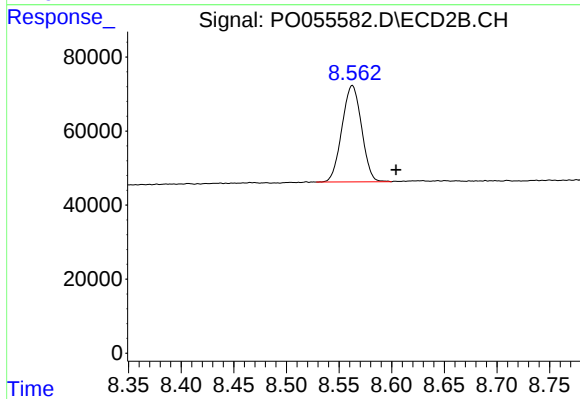
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 557748
Conc: 17.48 ng/ml



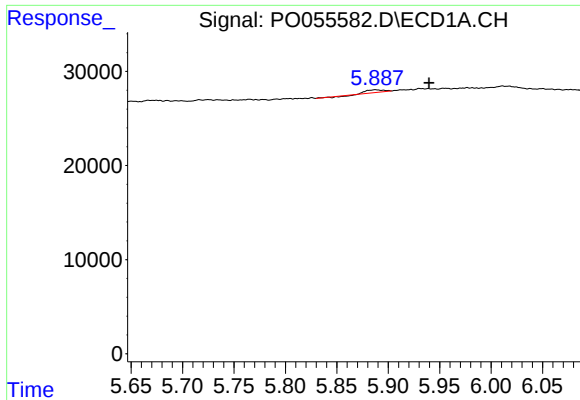
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.020 min
Response: 461761
Conc: 9.37 ng/ml



#2 Decachlorobiphenyl

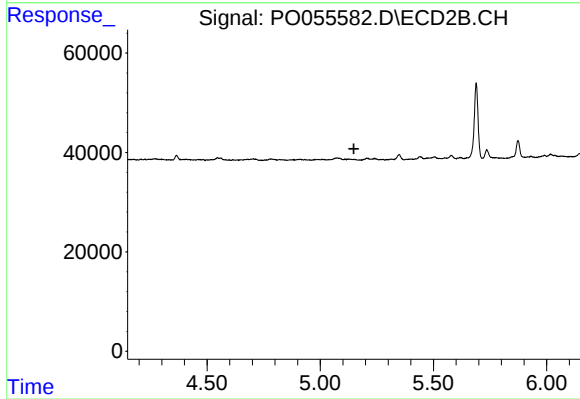
R.T.: 8.563 min
Delta R.T.: -0.041 min
Response: 336998
Conc: 10.58 ng/ml



#7 AR-1016-5

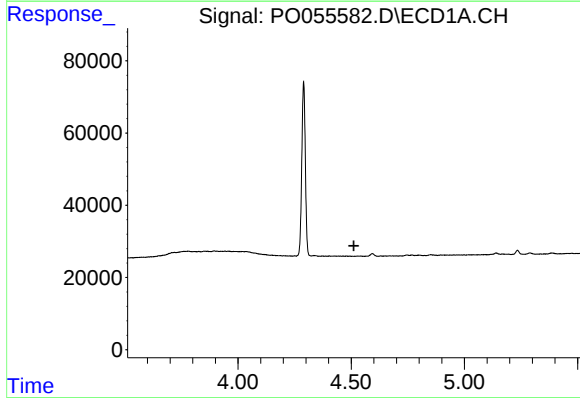
R.T.: 5.887 min
Delta R.T.: -0.052 min
Response: 2708
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



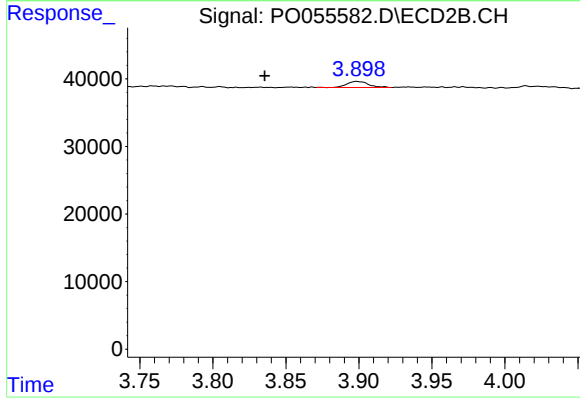
#7 AR-1016-5

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



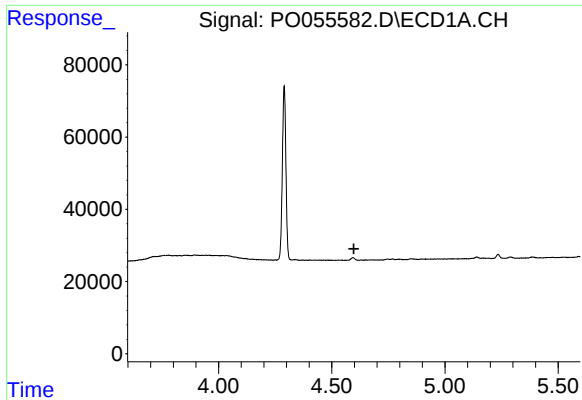
#8 AR-1221-1

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



#8 AR-1221-1

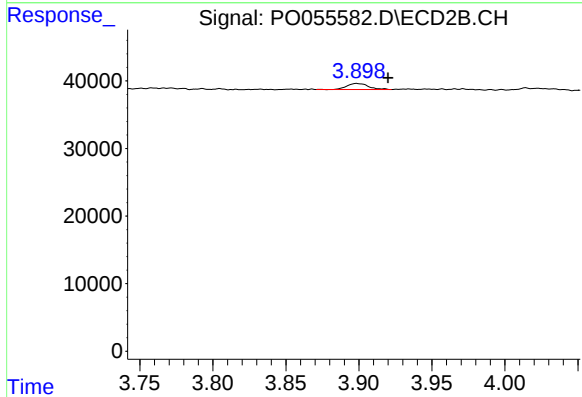
R.T.: 3.898 min
Delta R.T.: 0.063 min
Response: 9453
Conc: 24.31 ng/ml



#9 AR-1221-2

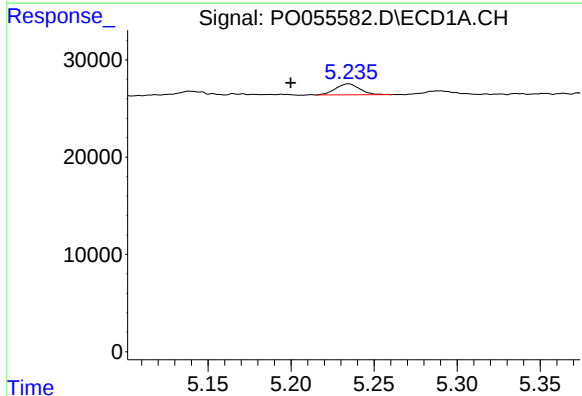
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-17



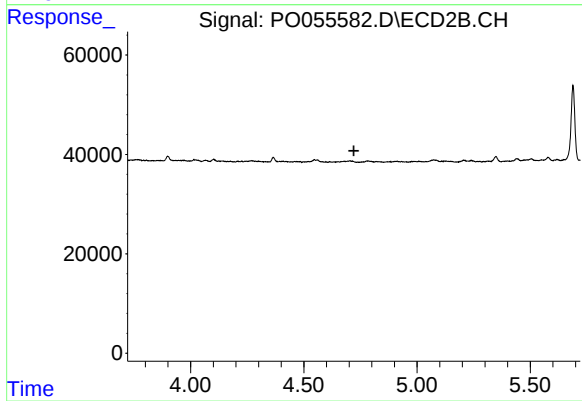
#9 AR-1221-2

R.T.: 3.898 min
Delta R.T.: -0.021 min
Response: 9453
Conc: 31.53 ng/ml



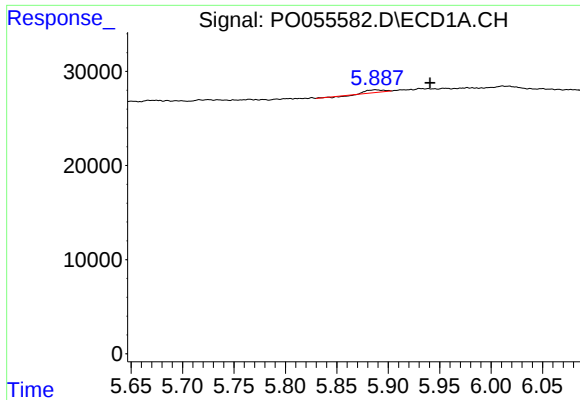
#12 AR-1232-2

R.T.: 5.235 min
Delta R.T.: 0.035 min
Response: 11492
Conc: 23.49 ng/ml



#12 AR-1232-2

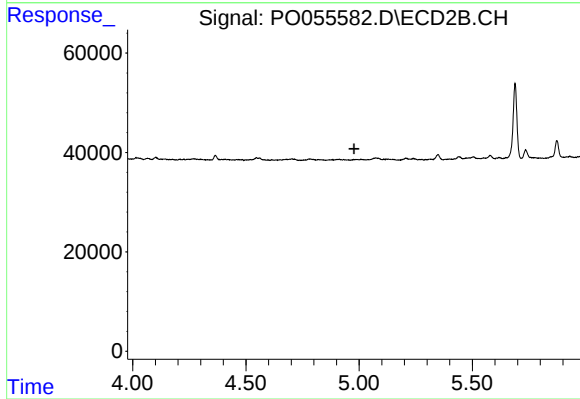
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#23 AR-1248-3

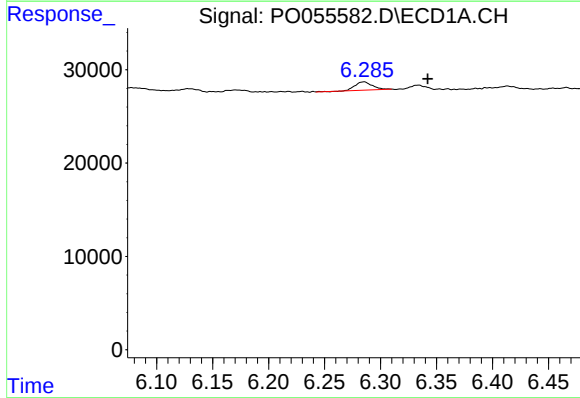
R.T.: 5.887 min
Delta R.T.: -0.053 min
Response: 2708
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



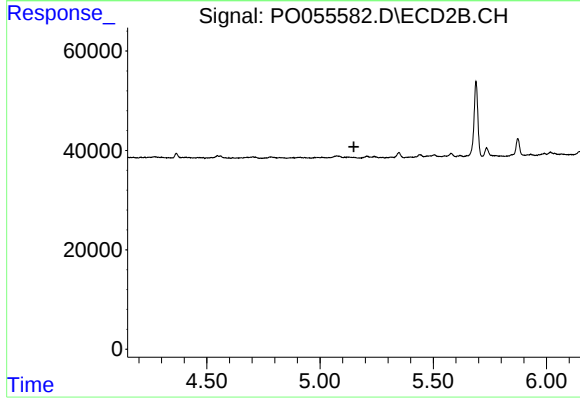
#23 AR-1248-3

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



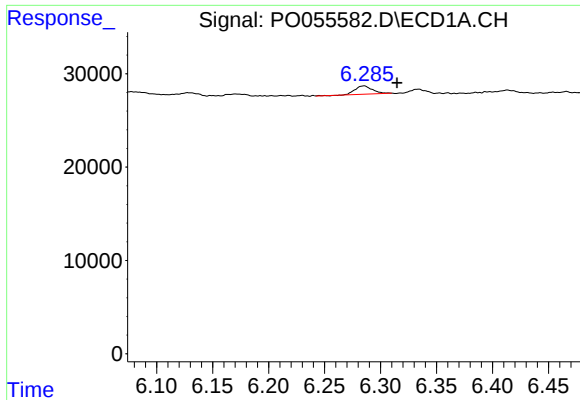
#24 AR-1248-4

R.T.: 6.286 min
Delta R.T.: -0.057 min
Response: 9619
Conc: 5.12 ng/ml



#24 AR-1248-4

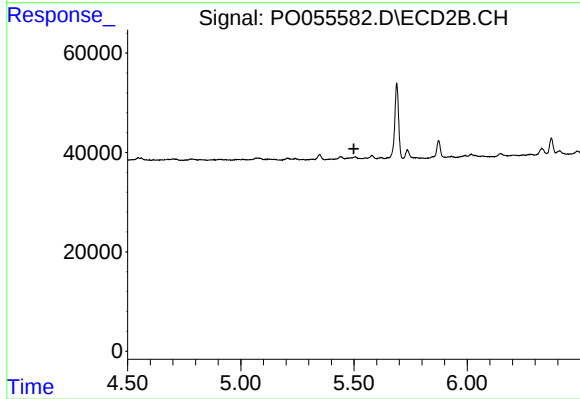
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#26 AR-1254-1

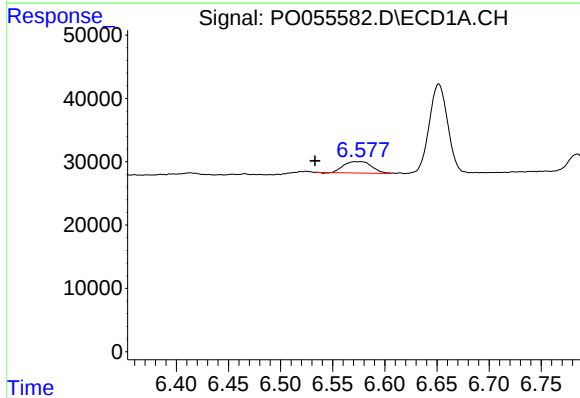
R.T.: 6.286 min
Delta R.T.: -0.029 min
Response: 9619
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



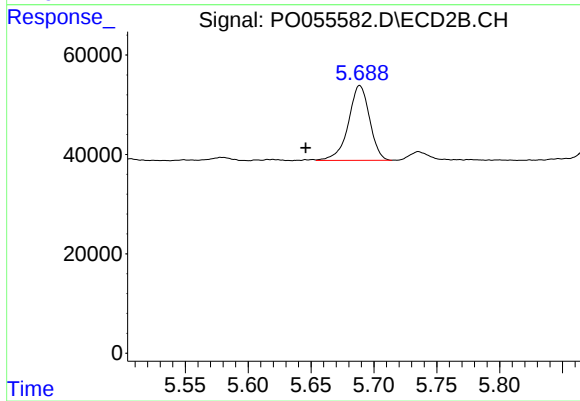
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



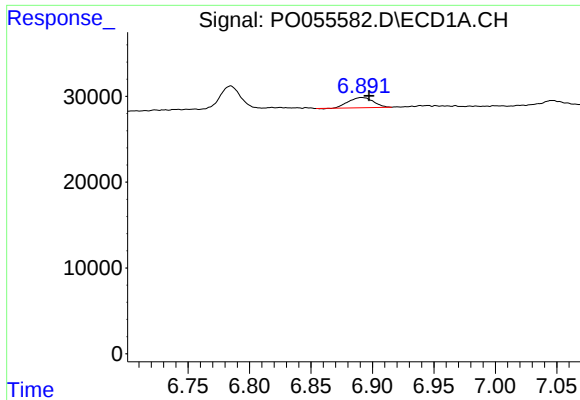
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: 0.044 min
Response: 33282
Conc: 11.66 ng/ml



#27 AR-1254-2

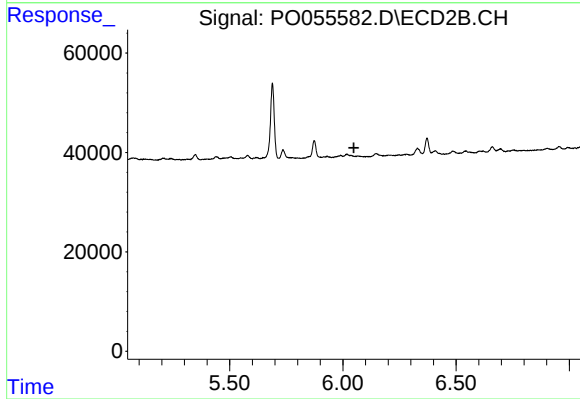
R.T.: 5.689 min
Delta R.T.: 0.043 min
Response: 176864
Conc: 91.22 ng/ml



#28 AR-1254-3

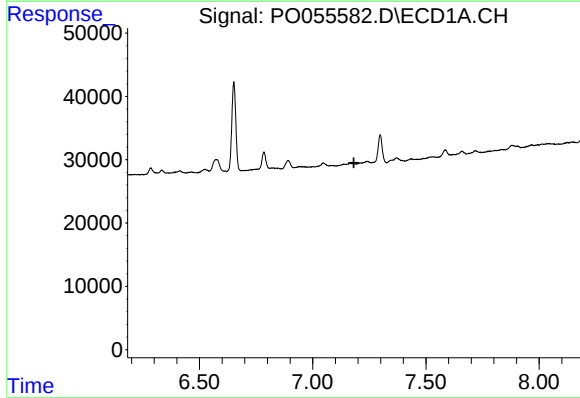
R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 16917
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



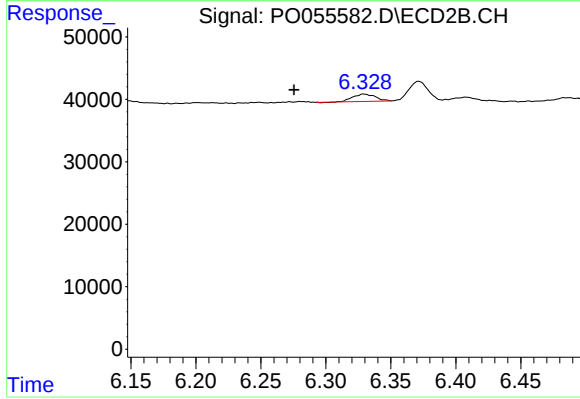
#28 AR-1254-3

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



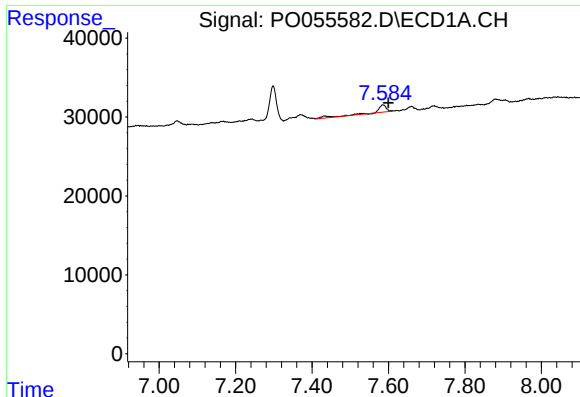
#29 AR-1254-4

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



#29 AR-1254-4

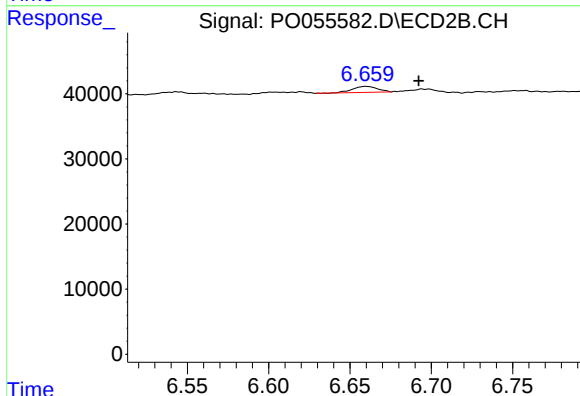
R.T.: 6.329 min
Delta R.T.: 0.053 min
Response: 14419
Conc: 7.36 ng/ml



#30 AR-1254-5

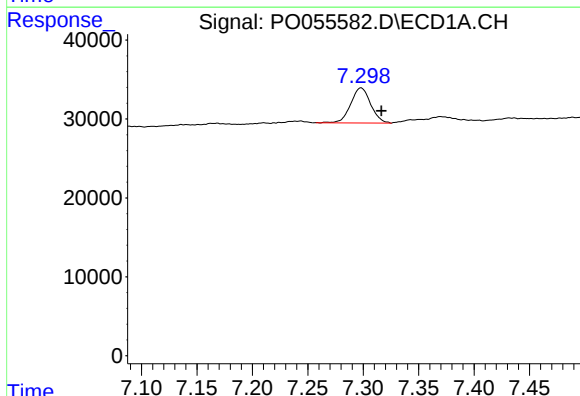
R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 17403
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



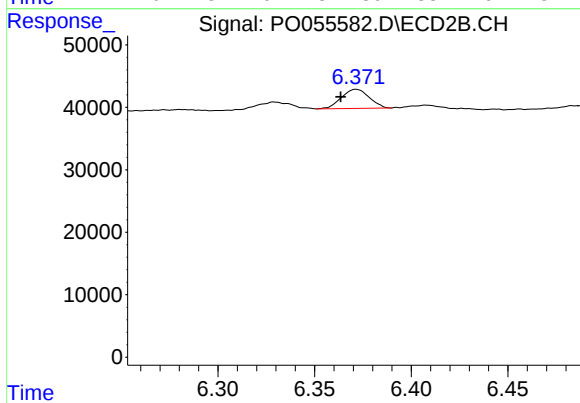
#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: -0.032 min
Response: 9845
Conc: 3.42 ng/ml



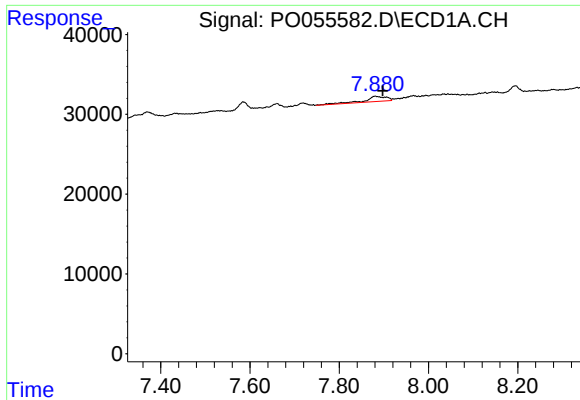
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.018 min
Response: 55772
Conc: 17.97 ng/ml



#32 AR-1260-2

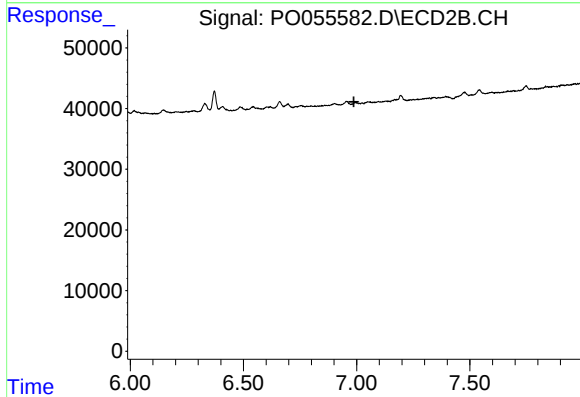
R.T.: 6.371 min
Delta R.T.: 0.008 min
Response: 30874
Conc: 11.22 ng/ml



#34 AR-1260-4

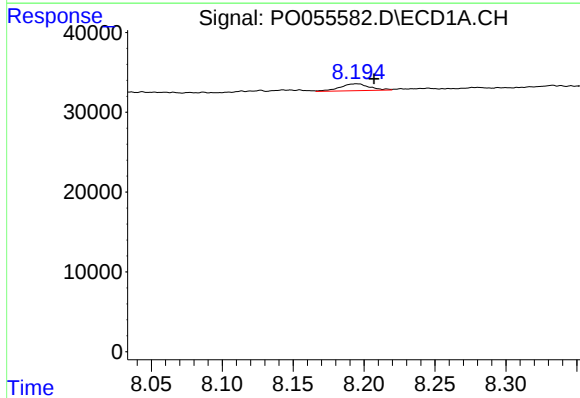
R.T.: 7.881 min
Delta R.T.: -0.017 min
Response: 21385
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



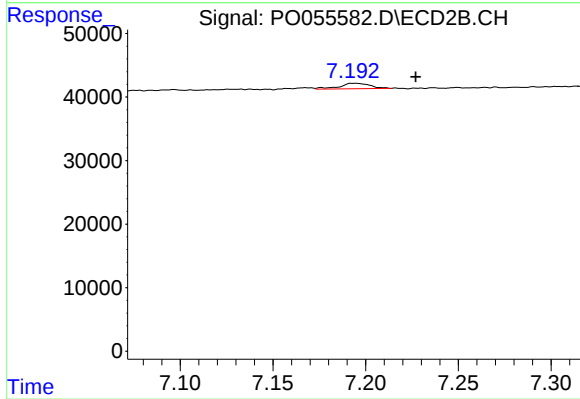
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



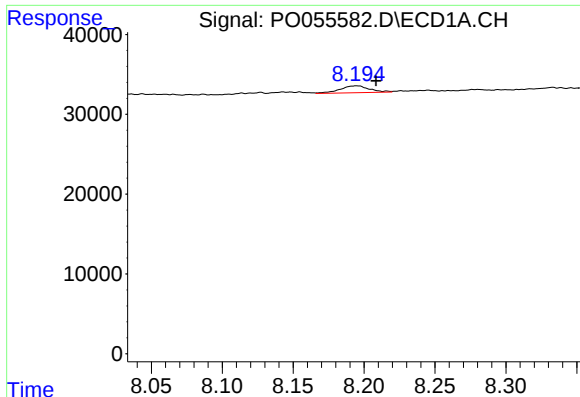
#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 12362
Conc: 2.23 ng/ml



#35 AR-1260-5

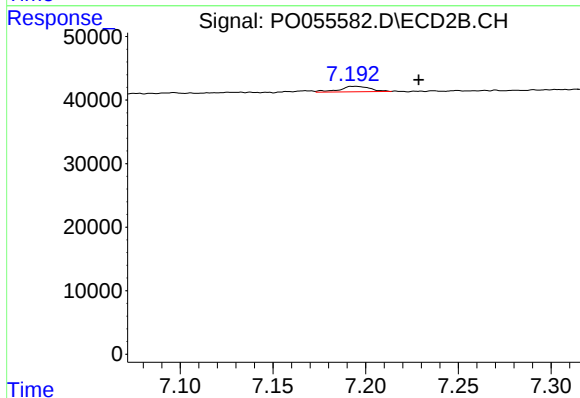
R.T.: 7.195 min
Delta R.T.: -0.032 min
Response: 10015
Conc: 2.09 ng/ml



#37 AR-1262-2

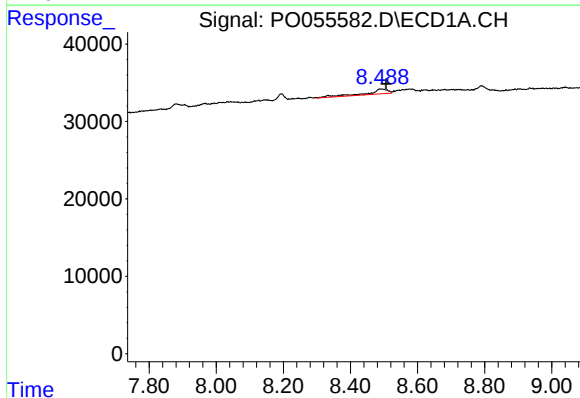
R.T.: 8.195 min
Delta R.T.: -0.014 min
Response: 12362
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



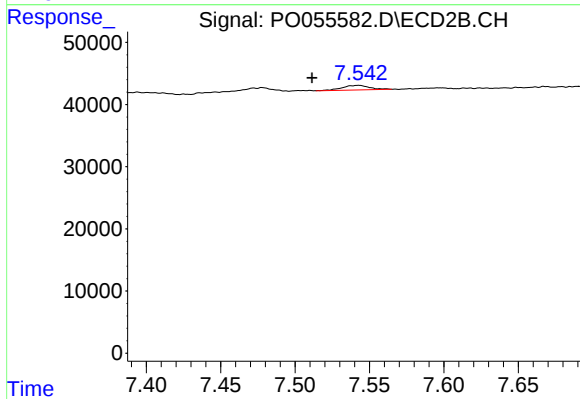
#37 AR-1262-2

R.T.: 7.195 min
Delta R.T.: -0.033 min
Response: 10015
Conc: 2.04 ng/ml



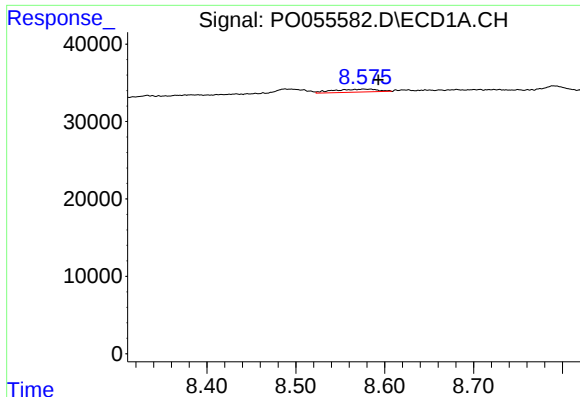
#38 AR-1262-3

R.T.: 8.488 min
Delta R.T.: -0.019 min
Response: 27251
Conc: 6.58 ng/ml



#38 AR-1262-3

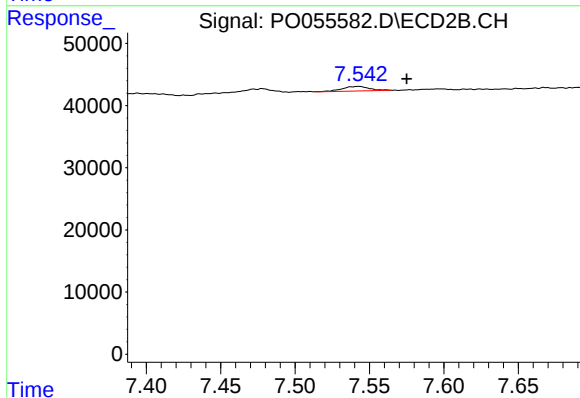
R.T.: 7.543 min
Delta R.T.: 0.032 min
Response: 9452
Conc: 4.60 ng/ml



#39 AR-1262-4

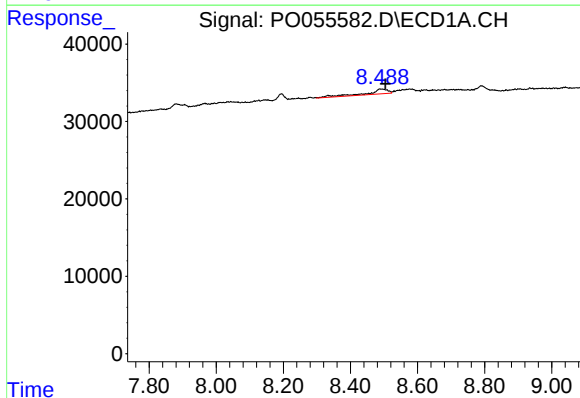
R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 13457
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



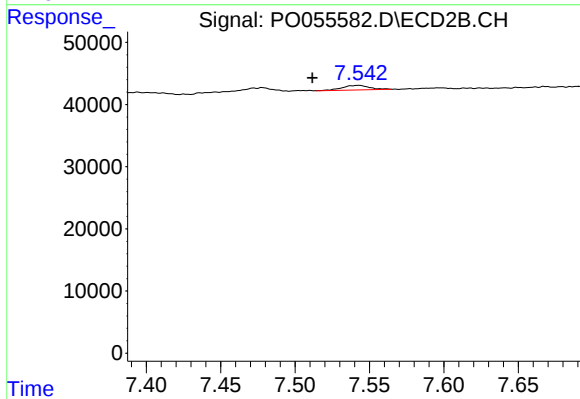
#39 AR-1262-4

R.T.: 7.543 min
Delta R.T.: -0.032 min
Response: 9452
Conc: 2.61 ng/ml



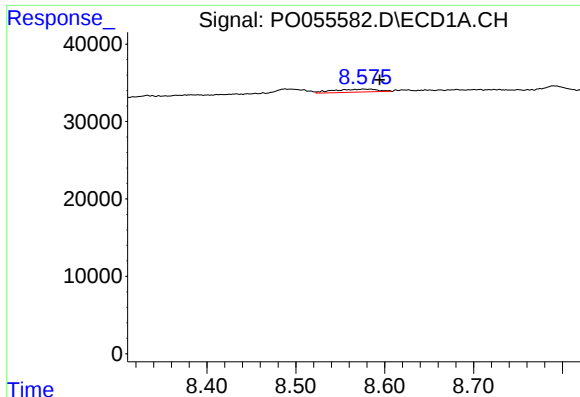
#41 AR-1268-1

R.T.: 8.488 min
Delta R.T.: -0.017 min
Response: 27251
Conc: 3.83 ng/ml



#41 AR-1268-1

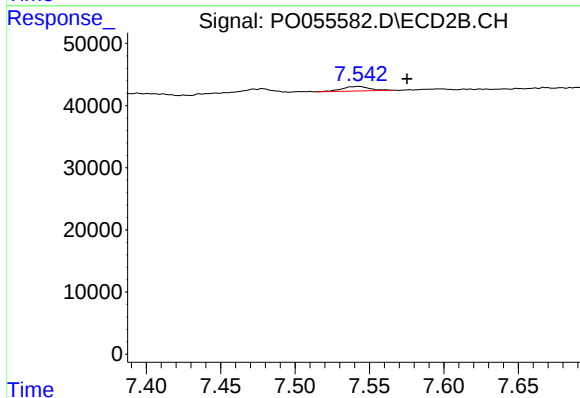
R.T.: 7.543 min
Delta R.T.: 0.031 min
Response: 9452
Conc: 1.67 ng/ml



#42 AR-1268-2

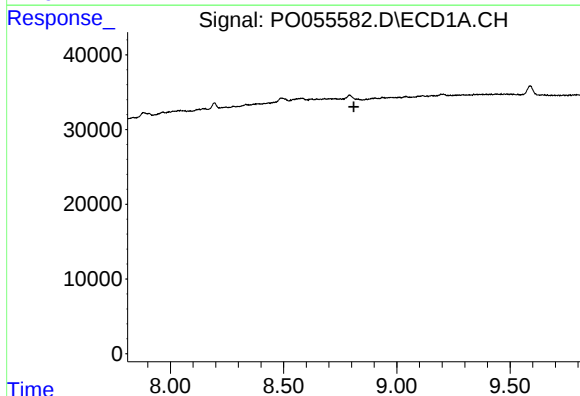
R.T.: 8.584 min
Delta R.T.: -0.010 min
Response: 13457
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



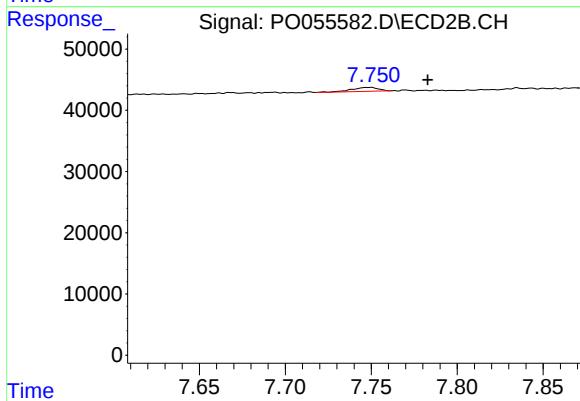
#42 AR-1268-2

R.T.: 7.543 min
Delta R.T.: -0.032 min
Response: 9452
Conc: 1.83 ng/ml



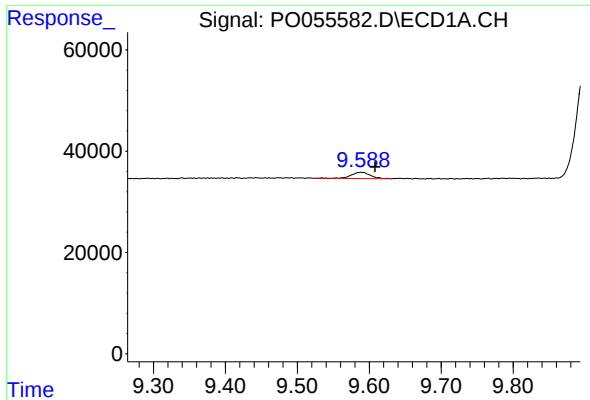
#43 AR-1268-3

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



#43 AR-1268-3

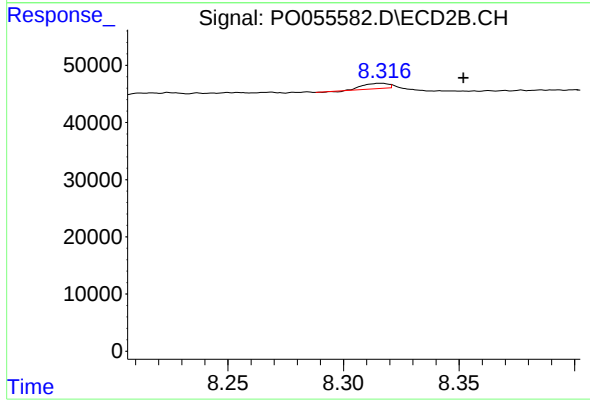
R.T.: 7.750 min
Delta R.T.: -0.033 min
Response: 6872
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 9.588 min
Delta R.T.: -0.019 min
Response: 22612
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17



#45 AR-1268-5

R.T.: 8.315 min
Delta R.T.: -0.037 min
Response: 7098
Conc: 0.62 ng/ml