

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2019 1:54
 Operator : SM/SJ
 Sample : K2377-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-13-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:28:59 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	3.605	687210	686497	19.801	21.512
2)	SA Decachlor...	9.902	8.569	598392	444500	12.138	13.957
Target Compounds							
7)	L1 AR-1016-5	5.939	0.000	14121	0	10.583	N.D. #
8)	L2 AR-1221-1	0.000	3.903	0	11407	N.D.	29.340 #
9)	L2 AR-1221-2	4.596	3.903	9516	11407	28.060	38.051 #
10)	L2 AR-1221-3	4.723	0.000	24856	0	23.928	N.D. #
11)	L3 AR-1232-1	4.723	0.000	24856	0	28.870	N.D. #
12)	L3 AR-1232-2	5.198	0.000	284133	0	580.886	N.D. #
23)	L5 AR-1248-3	5.939	0.000	14121	0	8.841	N.D. #
27)	L6 AR-1254-2	6.580	5.679	27526	50771	9.642	26.185 #
28)	L6 AR-1254-3	6.890	6.040	20462	10706	6.507	3.340 #
29)	L6 AR-1254-4	0.000	6.336	0	17086	N.D.	8.726 #
30)	L6 AR-1254-5	7.585	6.701	28398	10465	10.595	3.640 #
31)	L7 AR-1260-1	7.046	6.152	11942	13834	4.753	6.020 #
32)	L7 AR-1260-2	7.298	6.336	34945	17086	11.260	6.207 #
33)	L7 AR-1260-3	7.660	6.492	7879	13487	3.210	5.232 #
34)	L7 AR-1260-4	7.887	0.000	12034	0	4.351	N.D. #
35)	L7 AR-1260-5	8.195	7.201	18223	16538	3.284	3.453
36)	L8 AR-1262-1	7.660	6.701	7879	10465	2.365	3.518 #
37)	L8 AR-1262-2	8.195	7.201	18223	16538	3.076	3.374
38)	L8 AR-1262-3	0.000	7.546	0	13106	N.D.	6.382 #
39)	L8 AR-1262-4	0.000	7.546	0	13106	N.D.	3.618 #
40)	L8 AR-1262-5	0.000	8.039	0	5630	N.D.	3.488 #
41)	L9 AR-1268-1	0.000	7.546	0	13106	N.D.	2.318 #
42)	L9 AR-1268-2	0.000	7.546	0	13106	N.D.	2.534 #
43)	L9 AR-1268-3	0.000	7.734	0	1581	N.D.	0.367 #
44)	L9 AR-1268-4	0.000	8.039	0	5630	N.D.	3.037 #

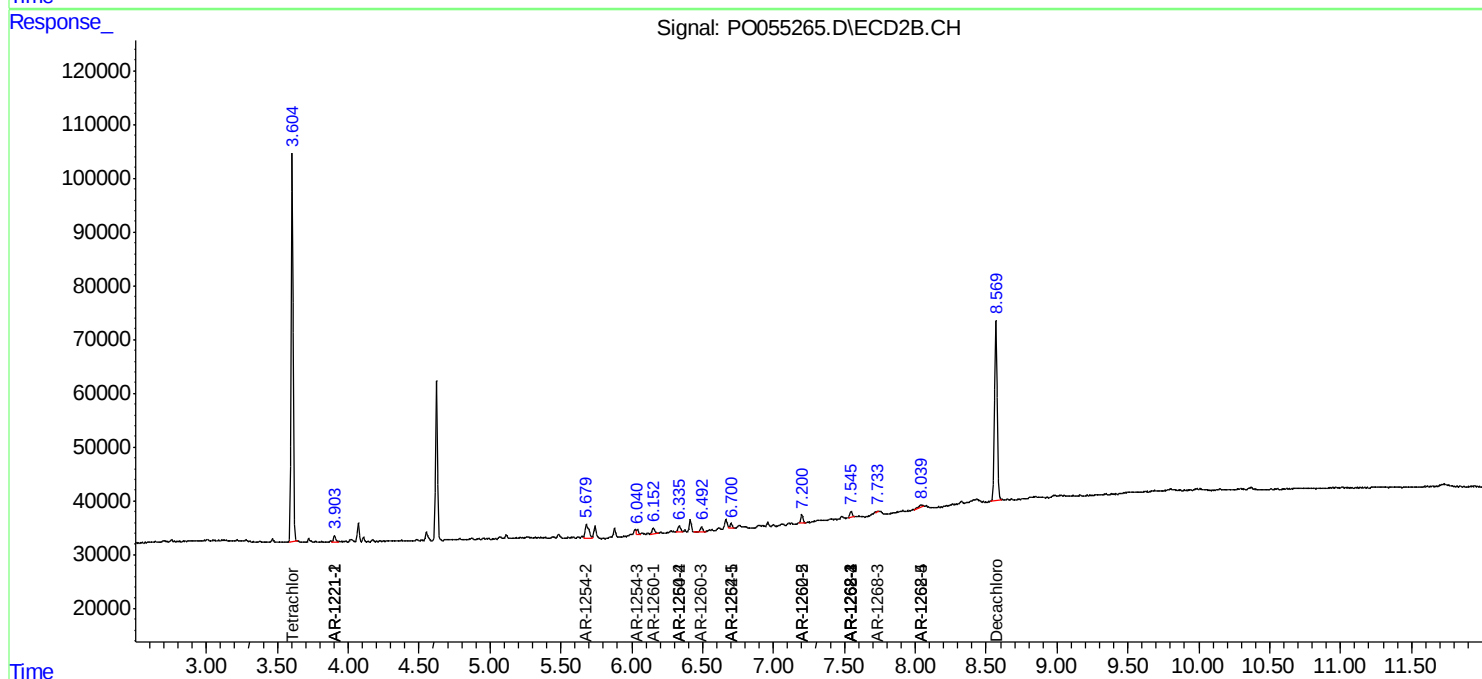
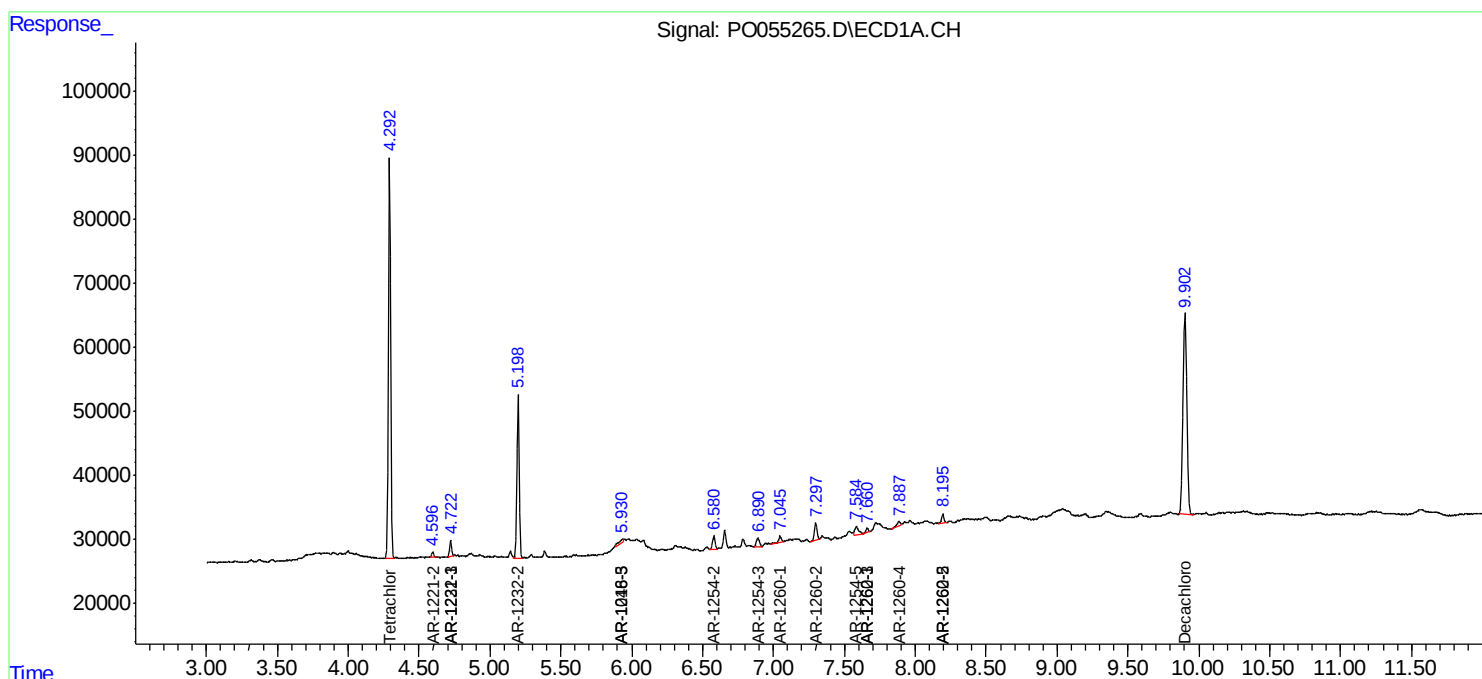
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

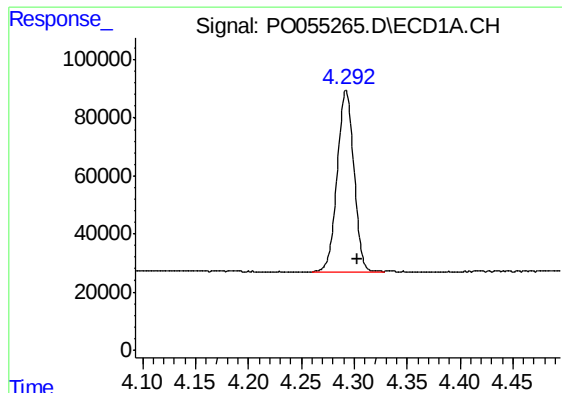
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
Data File : P0055265.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2019 1:54
Operator : SM/SJ
Sample : K2377-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-13-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 02:28:59 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

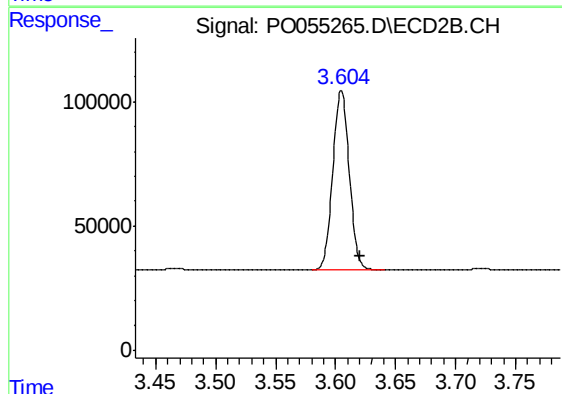




#1 Tetrachloro-m-xylene

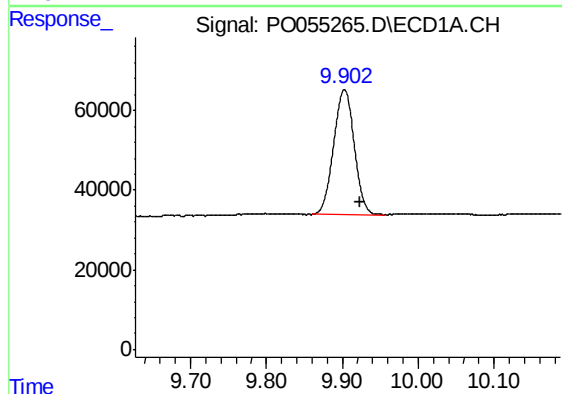
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 687210
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



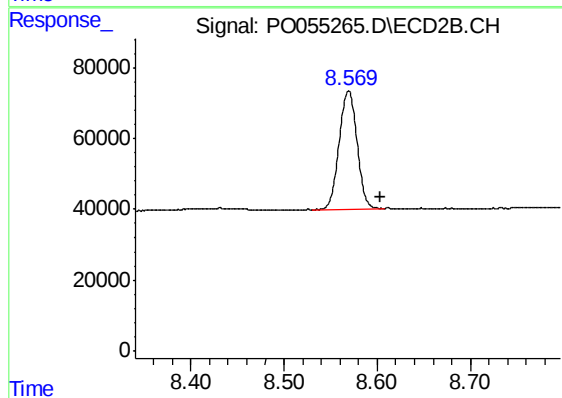
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 686497
Conc: 21.51 ng/ml



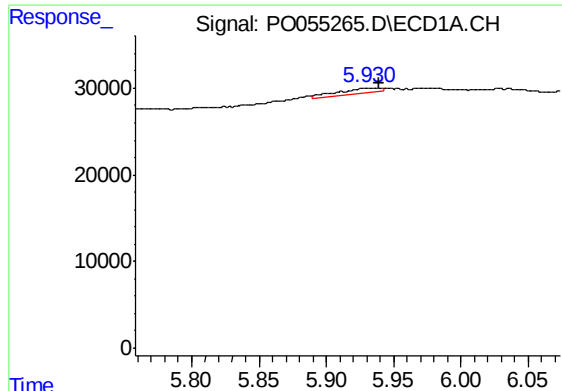
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 598392
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

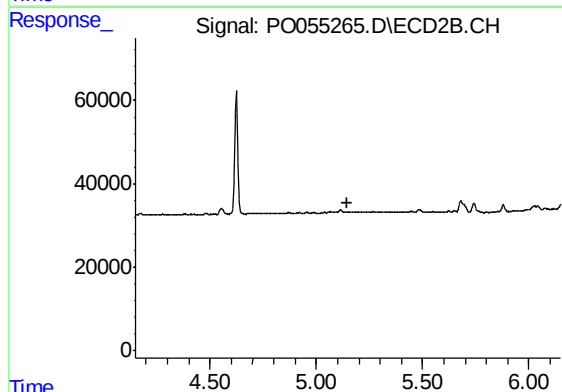
R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 444500
Conc: 13.96 ng/ml



#7 AR-1016-5

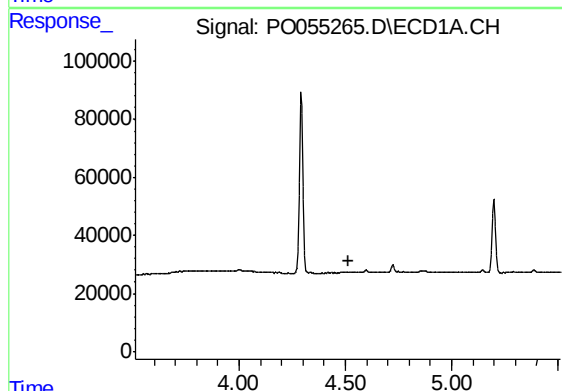
R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 14121
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



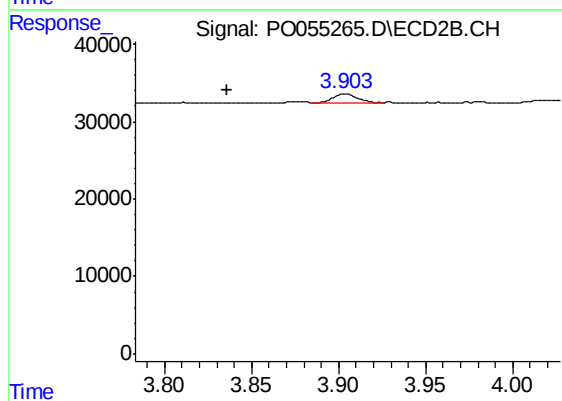
#7 AR-1016-5

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



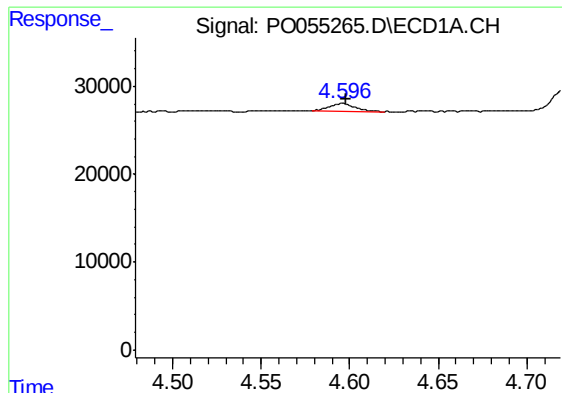
#8 AR-1221-1

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



#8 AR-1221-1

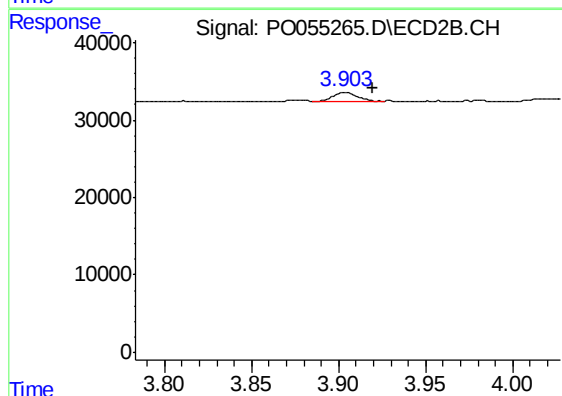
R.T.: 3.903 min
Delta R.T.: 0.068 min
Response: 11407
Conc: 29.34 ng/ml



#9 AR-1221-2

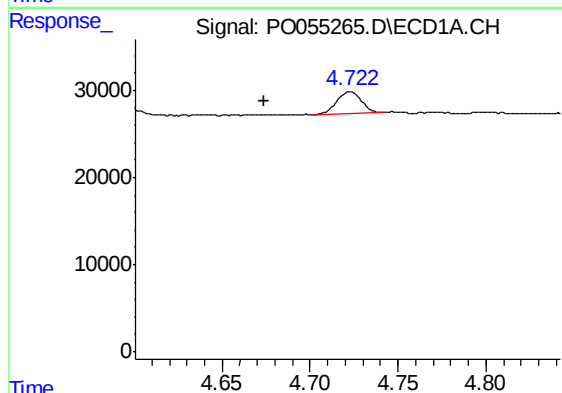
R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 9516
Conc: 28.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



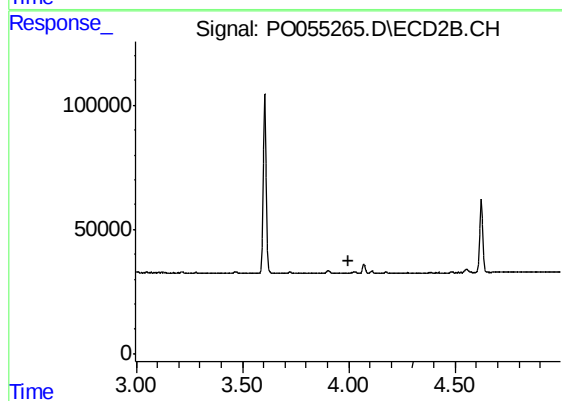
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 11407
Conc: 38.05 ng/ml



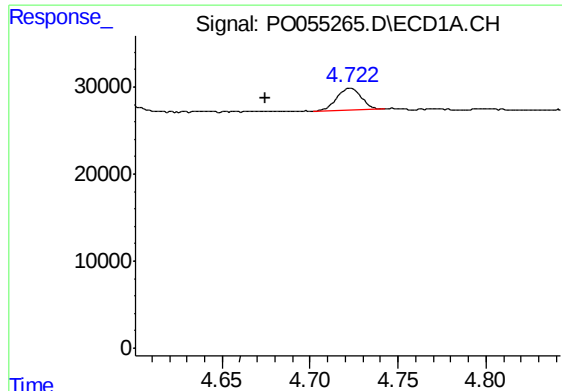
#10 AR-1221-3

R.T.: 4.723 min
Delta R.T.: 0.049 min
Response: 24856
Conc: 23.93 ng/ml



#10 AR-1221-3

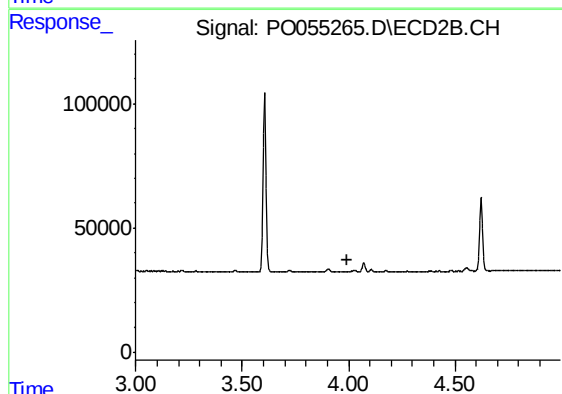
R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#11 AR-1232-1

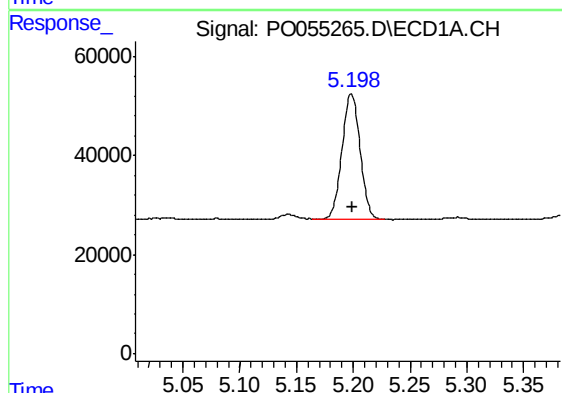
R.T.: 4.723 min
Delta R.T.: 0.048 min
Response: 24856
Conc: 28.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



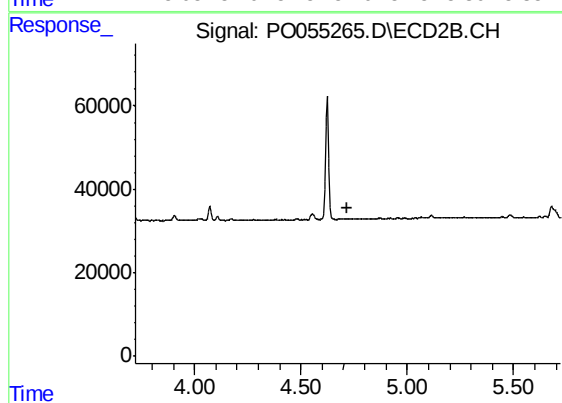
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



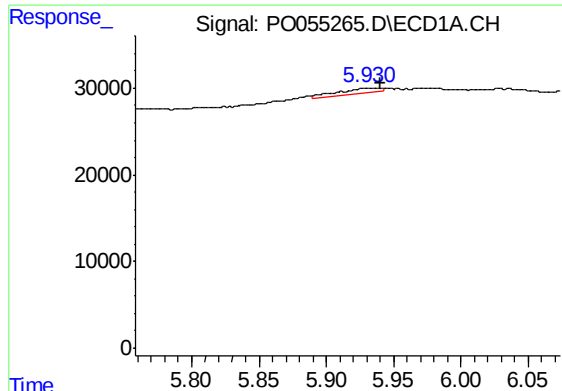
#12 AR-1232-2

R.T.: 5.198 min
Delta R.T.: -0.001 min
Response: 284133
Conc: 580.89 ng/ml



#12 AR-1232-2

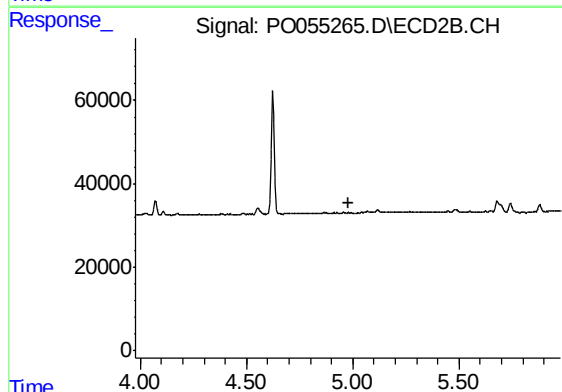
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#23 AR-1248-3

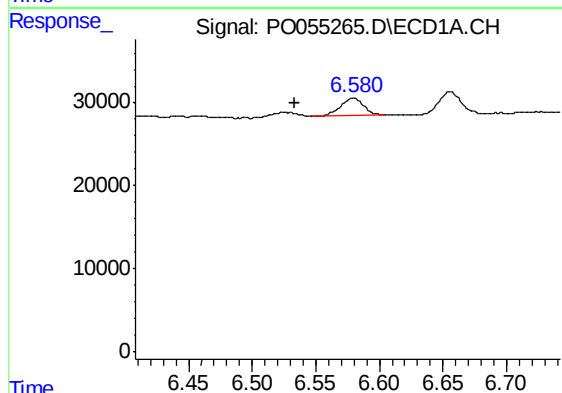
R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 14121
Conc: 8.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



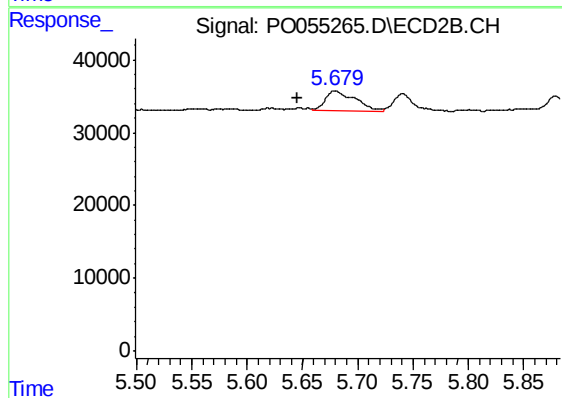
#23 AR-1248-3

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



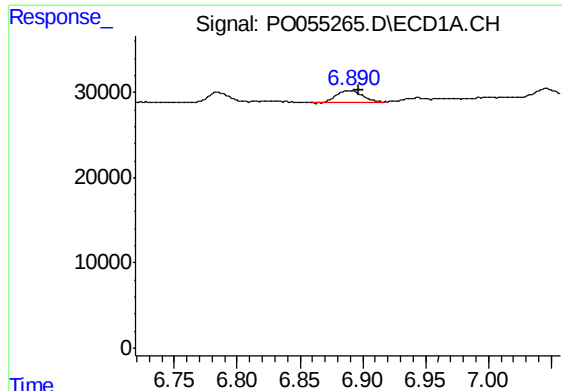
#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: 0.047 min
Response: 27526
Conc: 9.64 ng/ml



#27 AR-1254-2

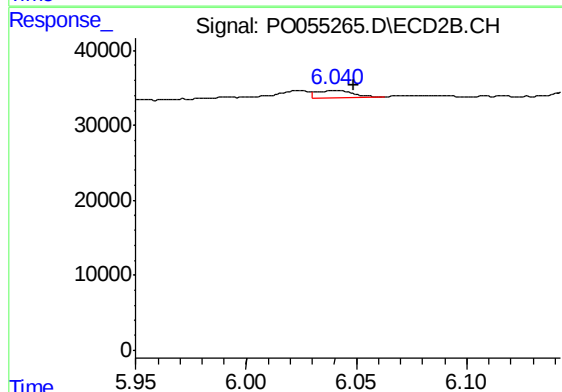
R.T.: 5.679 min
Delta R.T.: 0.034 min
Response: 50771
Conc: 26.18 ng/ml



#28 AR-1254-3

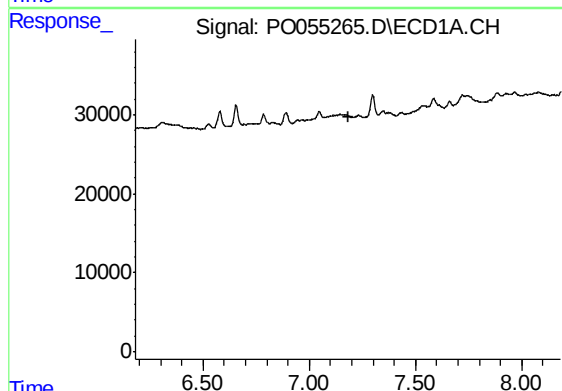
R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 20462
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



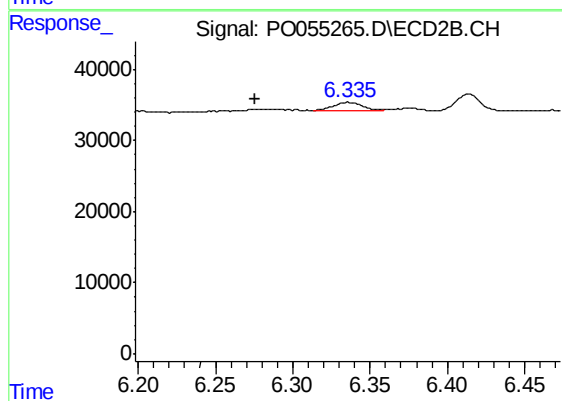
#28 AR-1254-3

R.T.: 6.040 min
Delta R.T.: -0.008 min
Response: 10706
Conc: 3.34 ng/ml



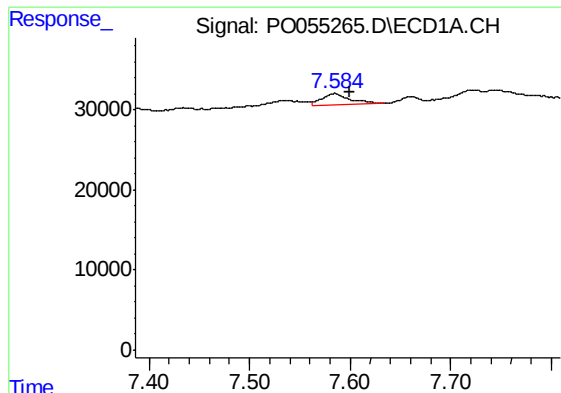
#29 AR-1254-4

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



#29 AR-1254-4

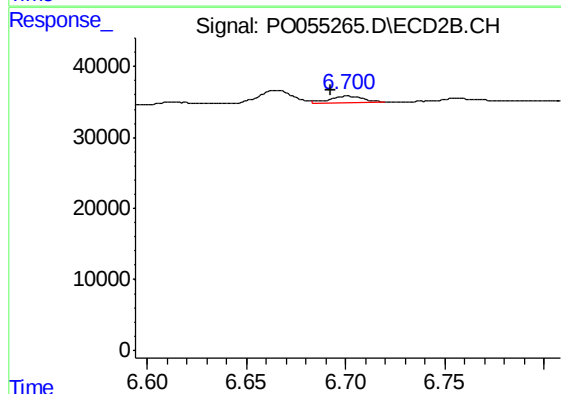
R.T.: 6.336 min
Delta R.T.: 0.060 min
Response: 17086
Conc: 8.73 ng/ml



#30 AR-1254-5

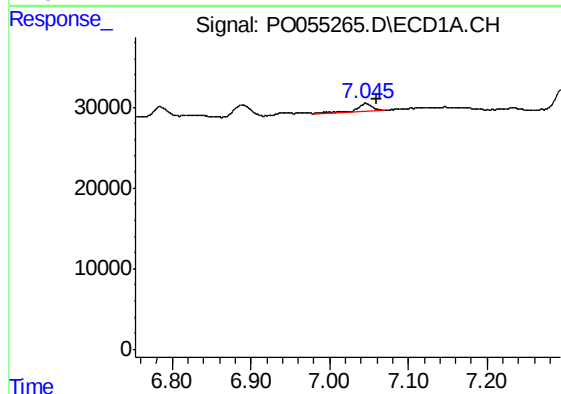
R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 28398
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



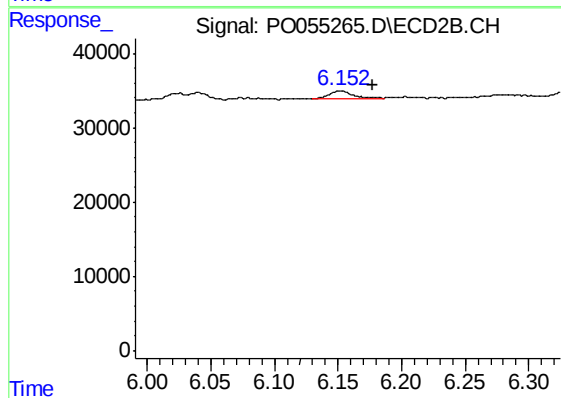
#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.008 min
Response: 10465
Conc: 3.64 ng/ml



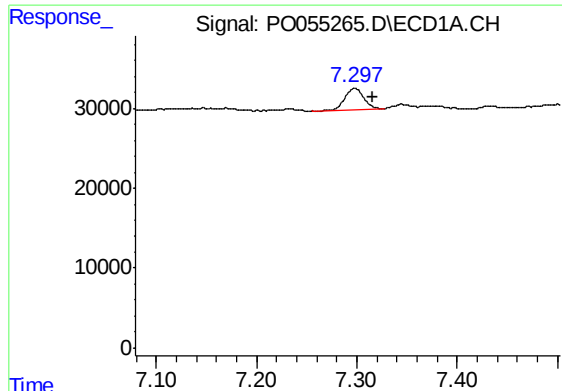
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 11942
Conc: 4.75 ng/ml



#31 AR-1260-1

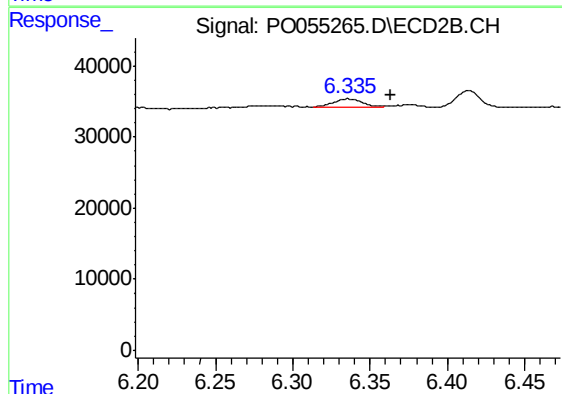
R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 13834
Conc: 6.02 ng/ml



#32 AR-1260-2

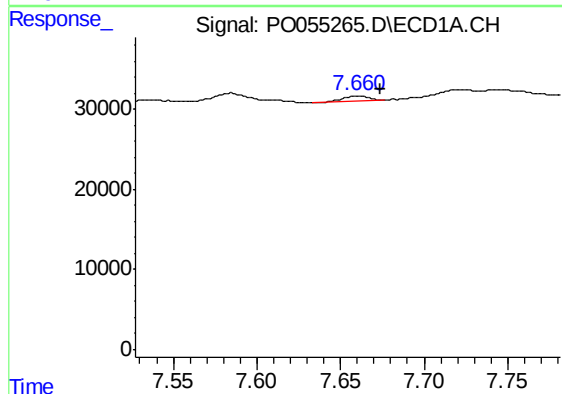
R.T.: 7.298 min
Delta R.T.: -0.019 min
Response: 34945
Conc: 11.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



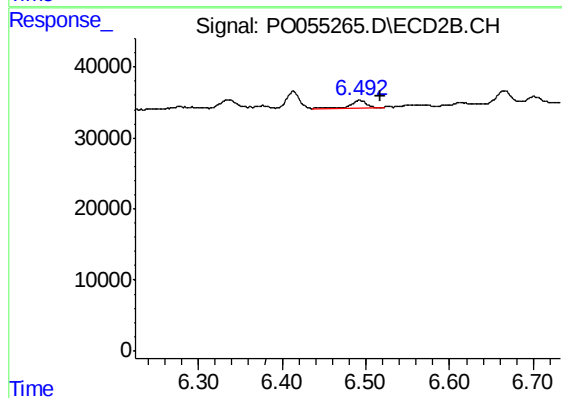
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.028 min
Response: 17086
Conc: 6.21 ng/ml



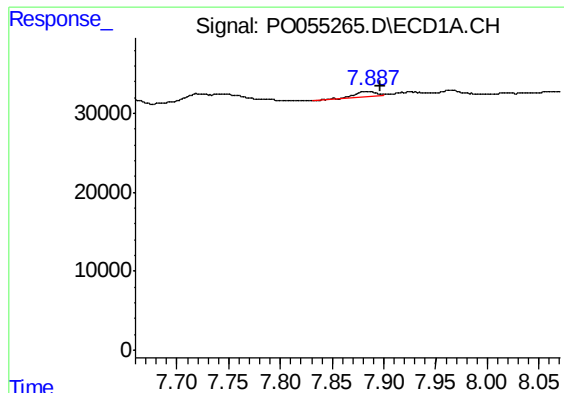
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 7879
Conc: 3.21 ng/ml



#33 AR-1260-3

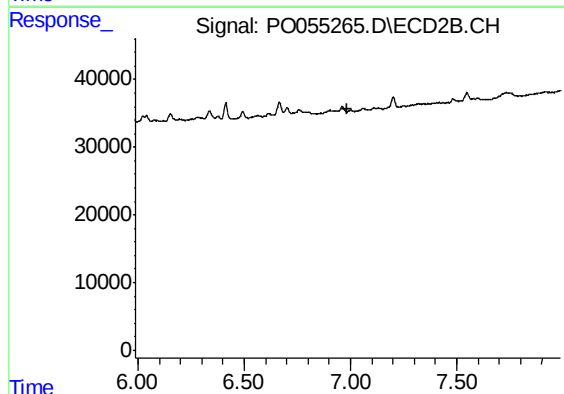
R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 13487
Conc: 5.23 ng/ml



#34 AR-1260-4

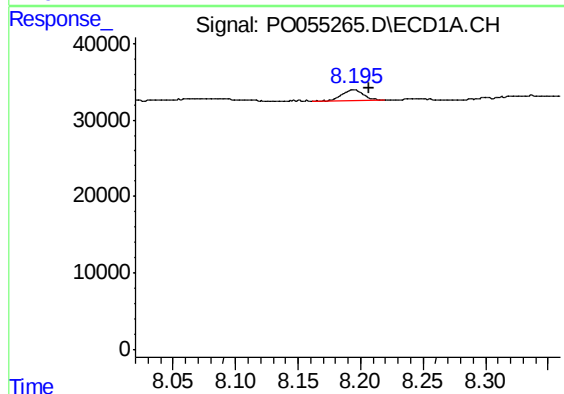
R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 12034
Conc: 4.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



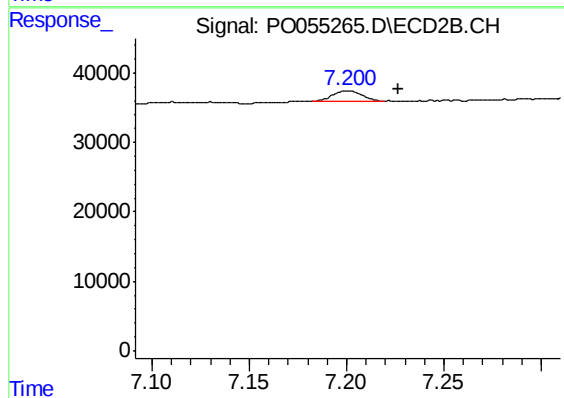
#34 AR-1260-4

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



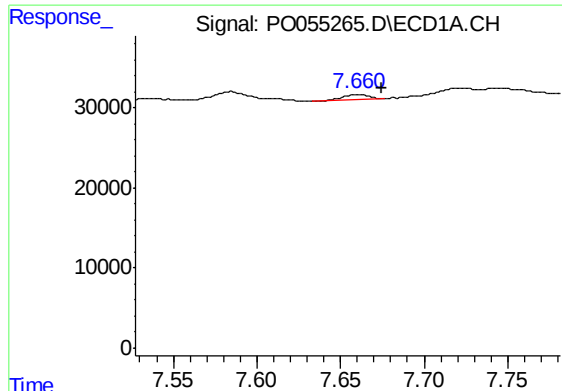
#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 18223
Conc: 3.28 ng/ml



#35 AR-1260-5

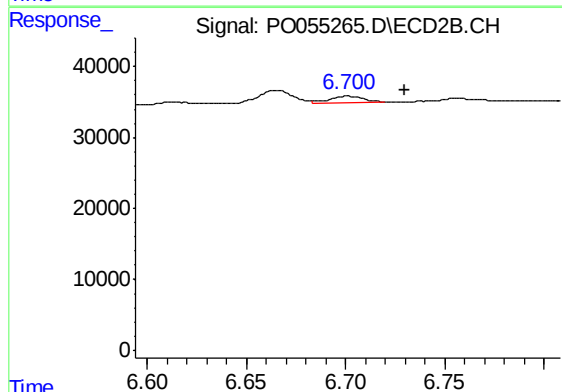
R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 16538
Conc: 3.45 ng/ml



#36 AR-1262-1

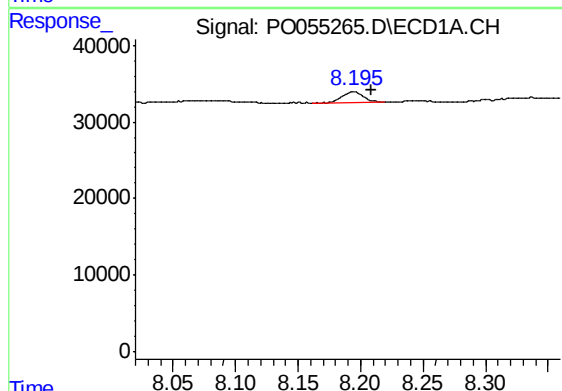
R.T.: 7.660 min
Delta R.T.: -0.015 min
Response: 7879
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-13-S



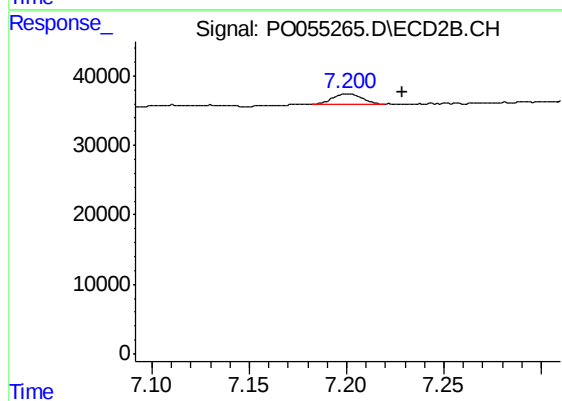
#36 AR-1262-1

R.T.: 6.701 min
Delta R.T.: -0.029 min
Response: 10465
Conc: 3.52 ng/ml



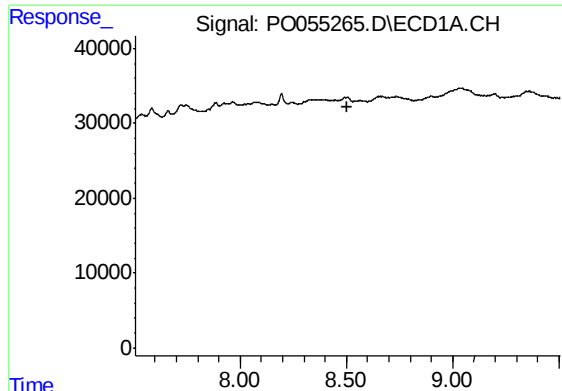
#37 AR-1262-2

R.T.: 8.195 min
Delta R.T.: -0.014 min
Response: 18223
Conc: 3.08 ng/ml



#37 AR-1262-2

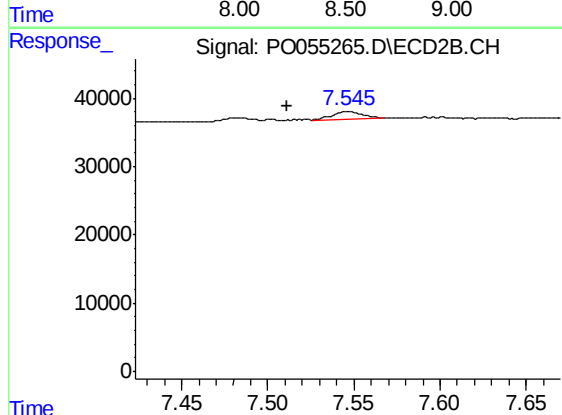
R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 16538
Conc: 3.37 ng/ml



#38 AR-1262-3

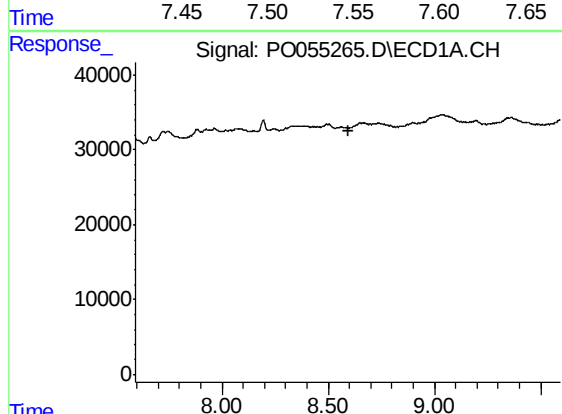
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-13-S



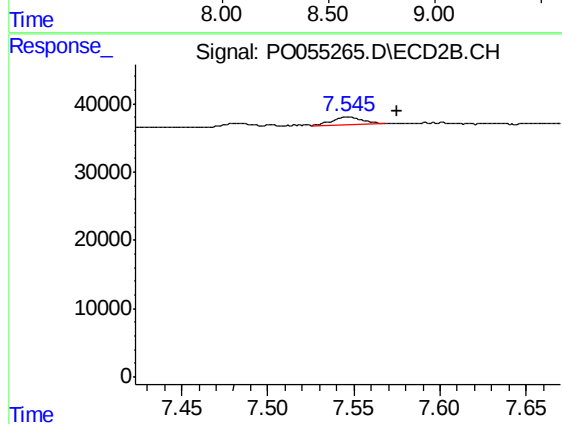
#38 AR-1262-3

R.T.: 7.546 min
Delta R.T.: 0.035 min
Response: 13106
Conc: 6.38 ng/ml



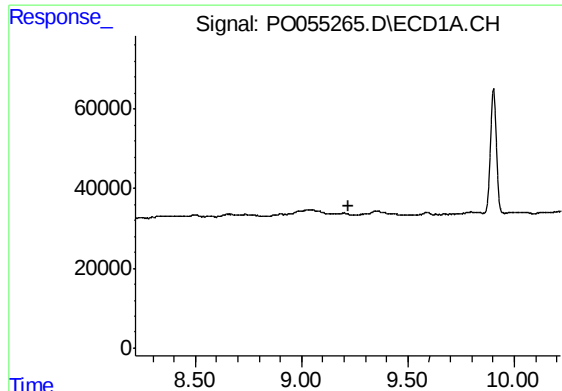
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

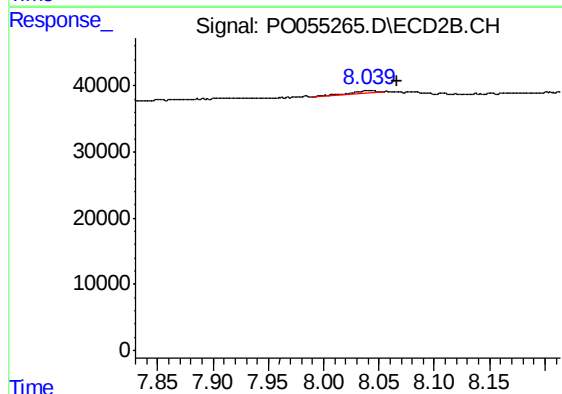
R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 13106
Conc: 3.62 ng/ml



#40 AR-1262-5

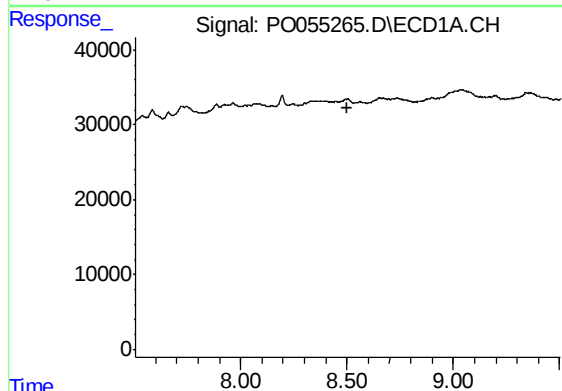
R.T.: 0.000 min
Exp R.T. : 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-13-S



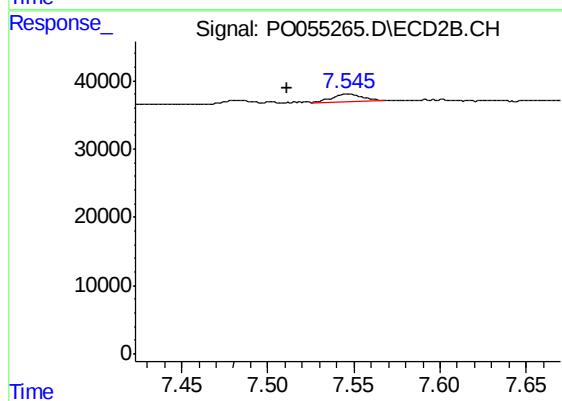
#40 AR-1262-5

R.T.: 8.039 min
Delta R.T.: -0.027 min
Response: 5630
Conc: 3.49 ng/ml



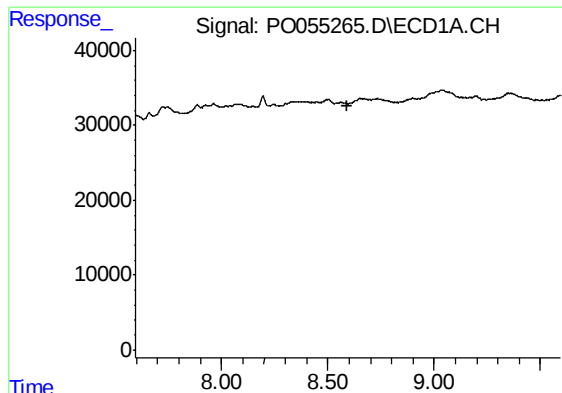
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

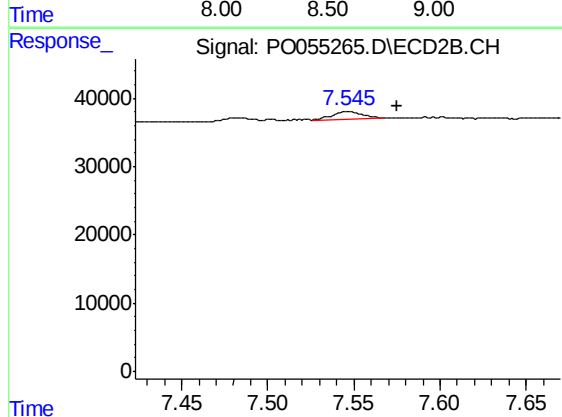
R.T.: 7.546 min
Delta R.T.: 0.034 min
Response: 13106
Conc: 2.32 ng/ml



#42 AR-1268-2

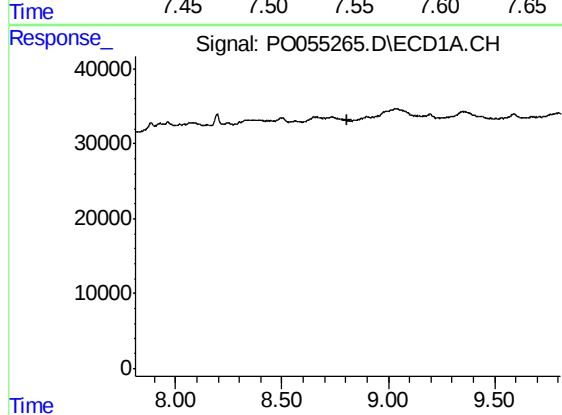
R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-13-S



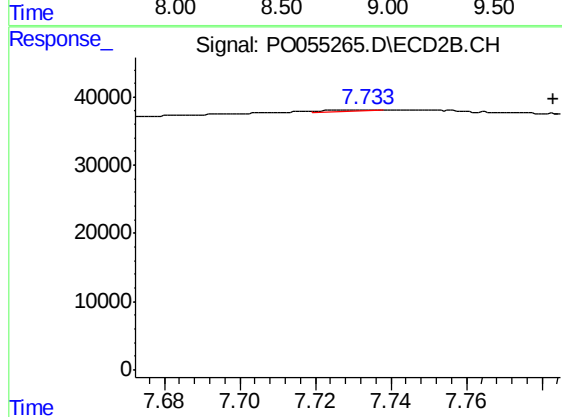
#42 AR-1268-2

R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 13106
Conc: 2.53 ng/ml



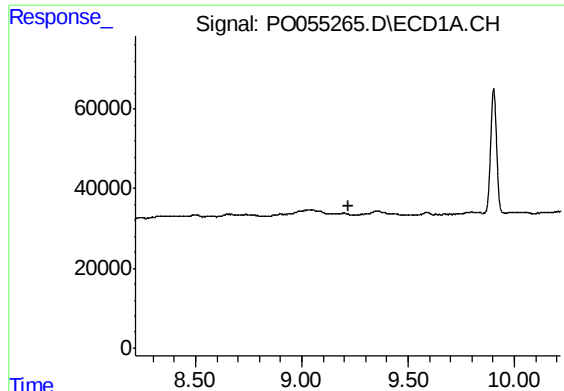
#43 AR-1268-3

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



#43 AR-1268-3

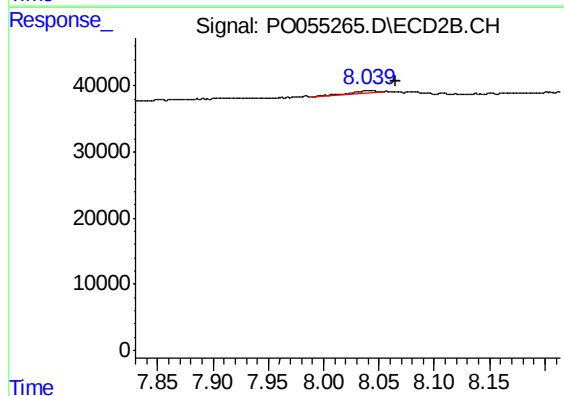
R.T.: 7.734 min
Delta R.T.: -0.049 min
Response: 1581
Conc: 0.37 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-13-S



#44 AR-1268-4

R.T.: 8.039 min
Delta R.T.: -0.026 min
Response: 5630
Conc: 3.04 ng/ml