

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 14:14
 Operator : SM/SJ
 Sample : K2338-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-DEEP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 14:40:22 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	3.606	504923	469128	14.549	14.701
2)	SA Decachlor...	9.904	8.570	607886	443895	12.331	13.938
Target Compounds							
8)	L2 AR-1221-1	0.000	3.905	0	9182	N.D.	23.617 #
9)	L2 AR-1221-2	0.000	3.905	0	9182	N.D.	30.629 #
20)	L4 AR-1242-5	0.000	5.477	0	12243	N.D.	9.955 #
24)	L5 AR-1248-4	6.303	0.000	17310	0	9.215	N.D. #
25)	L5 AR-1248-5	0.000	5.477	0	12243	N.D.	8.212 #
26)	L6 AR-1254-1	6.303	5.477	17310	12243	9.547	5.602 #
27)	L6 AR-1254-2	6.521	5.624	24682	10399	8.646	5.363 #
28)	L6 AR-1254-3	6.887	6.025	50038	30685	15.912	9.572 #
29)	L6 AR-1254-4	7.169	6.252	21101	9238	8.625	4.718 #
30)	L6 AR-1254-5	7.586	6.702	36885	15035	13.761	5.230 #
31)	L7 AR-1260-1	7.046	6.153	32349	25473	12.875	11.085
32)	L7 AR-1260-2	7.301	6.338	34342	28952	11.065	10.517
33)	L7 AR-1260-3	7.661	6.492	10352	20554	4.218	7.973 #
34)	L7 AR-1260-4	7.880	7.001	29637	13451	10.715	6.321 #
35)	L7 AR-1260-5	8.194	7.202	29813	30441	5.373	6.356
36)	L8 AR-1262-1	7.661	6.702	10352	15035	3.107	5.054 #
37)	L8 AR-1262-2	8.194	7.202	29813	30441	5.032	6.211
38)	L8 AR-1262-3	8.505	7.484	20340	7937	4.910	3.865
39)	L8 AR-1262-4	0.000	7.547	0	22612	N.D.	6.243 #
41)	L9 AR-1268-1	8.505	7.484	20340	7937	2.858	1.404 #
42)	L9 AR-1268-2	0.000	7.547	0	22612	N.D.	4.372 #

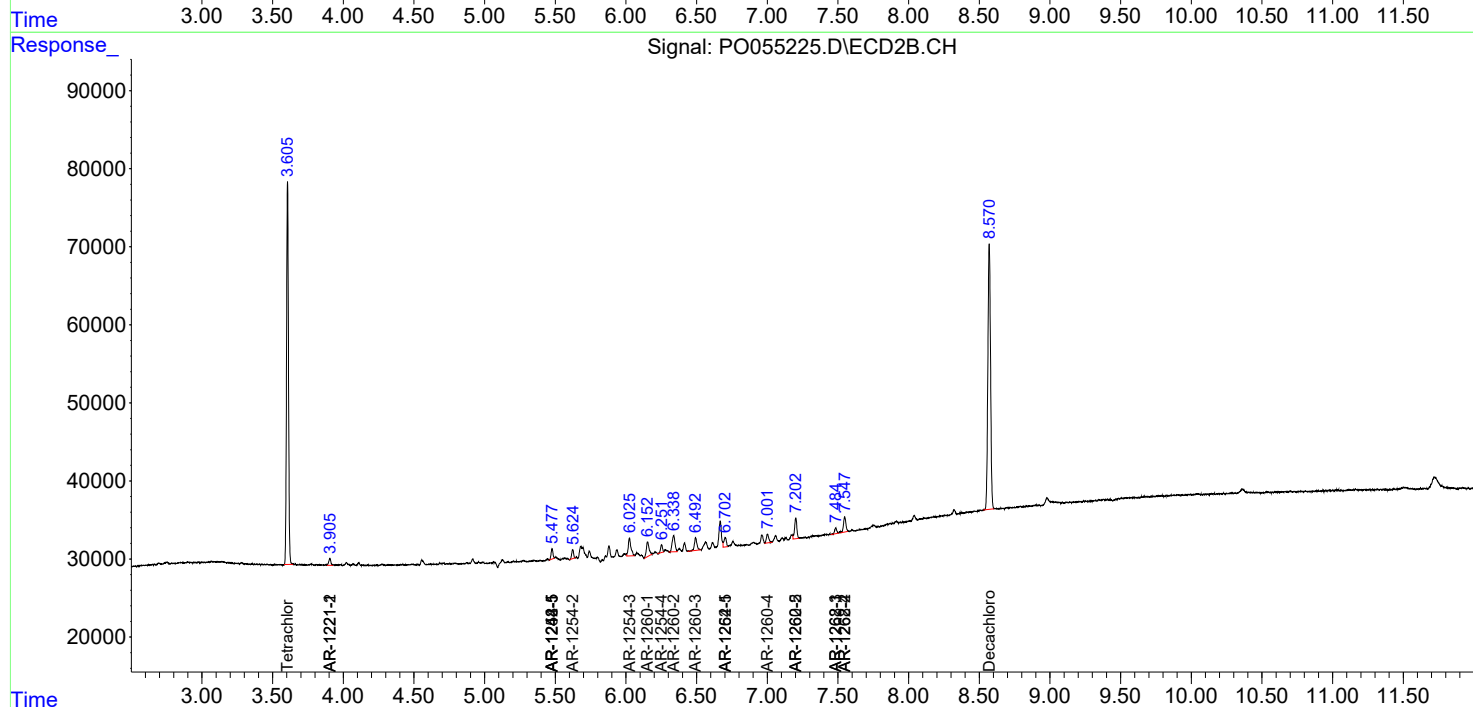
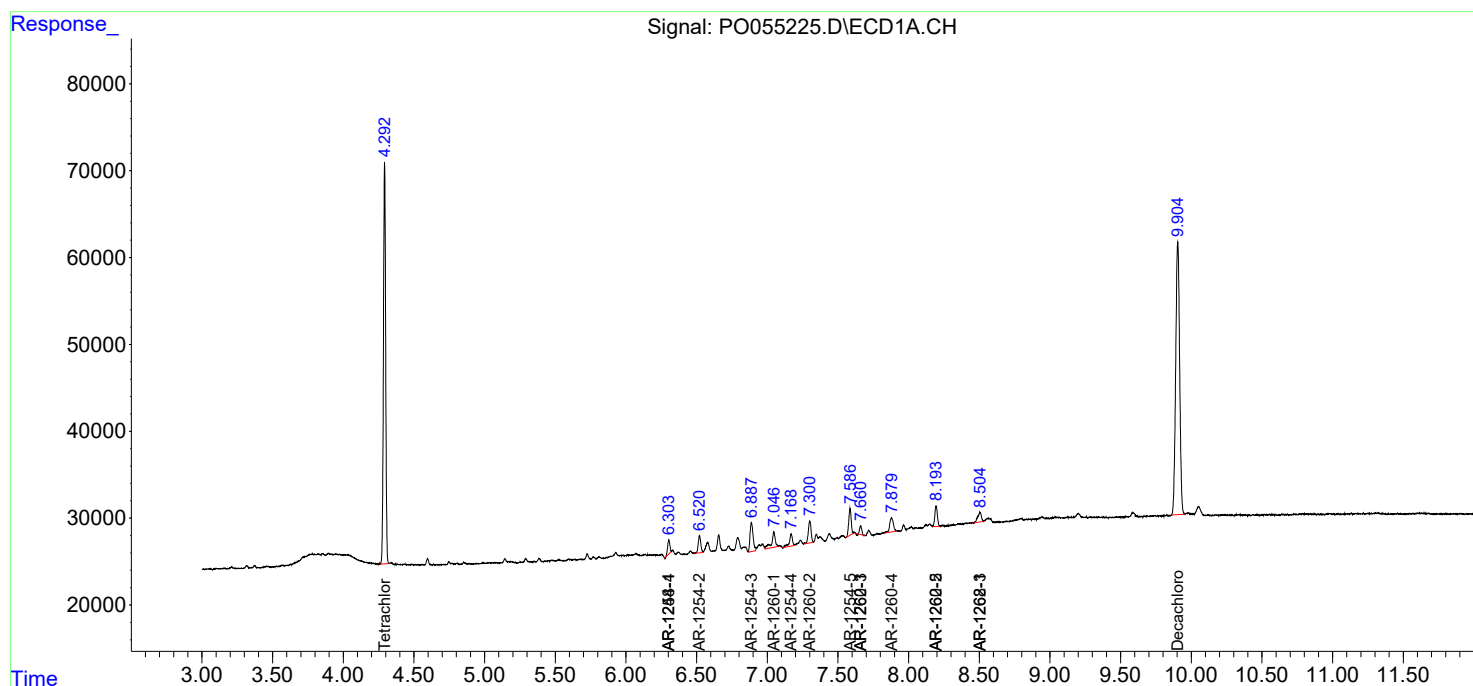
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

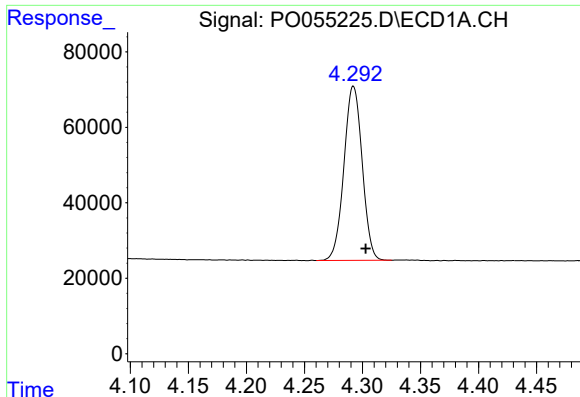
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
Data File : P0055225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 14:14
Operator : SM/SJ
Sample : K2338-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 14:40:22 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

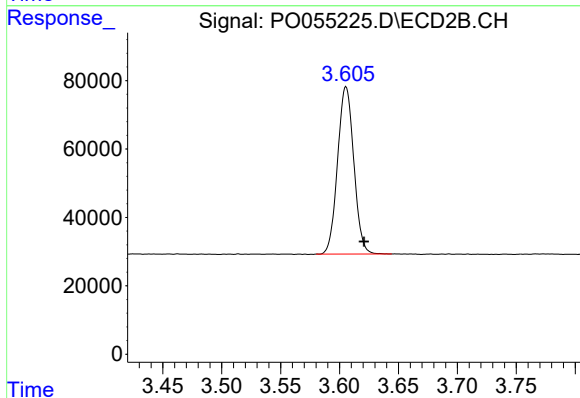




#1 Tetrachloro-m-xylene

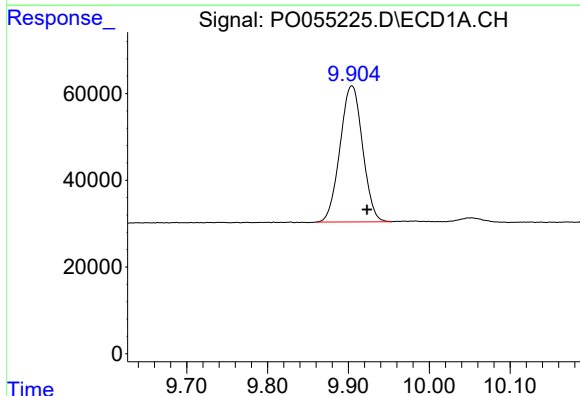
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 504923
Conc: 14.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



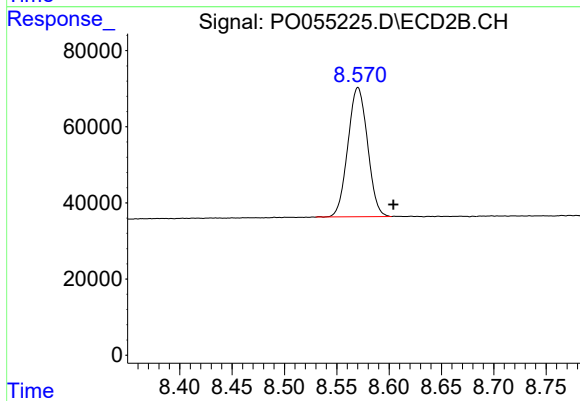
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 469128
Conc: 14.70 ng/ml



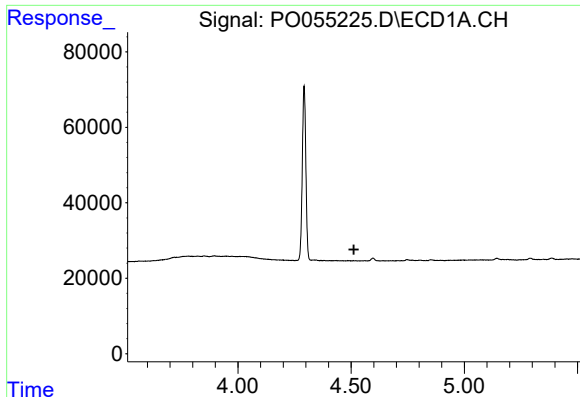
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.019 min
Response: 607886
Conc: 12.33 ng/ml



#2 Decachlorobiphenyl

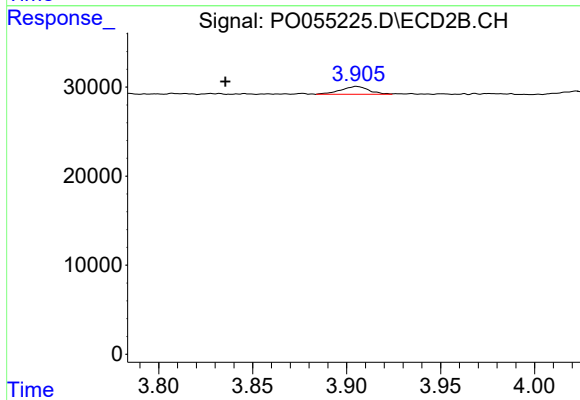
R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 443895
Conc: 13.94 ng/ml



#8 AR-1221-1

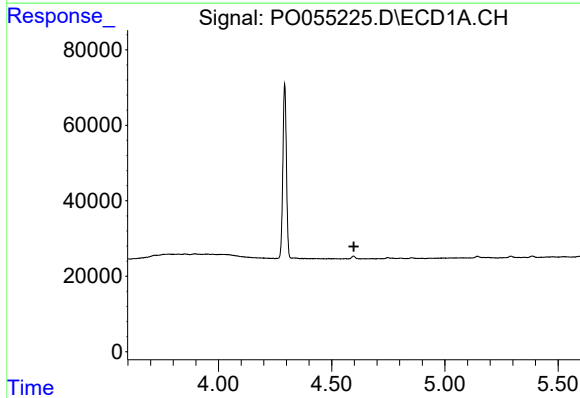
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



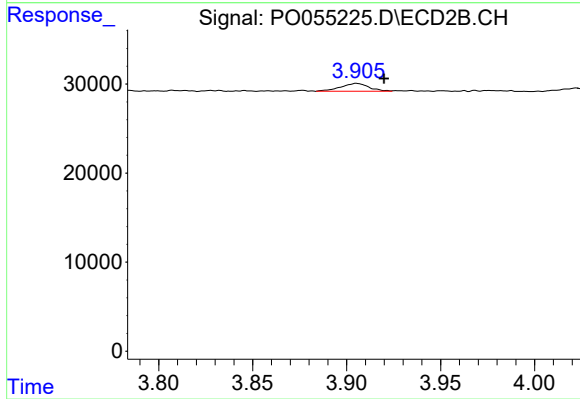
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.070 min
Response: 9182
Conc: 23.62 ng/ml



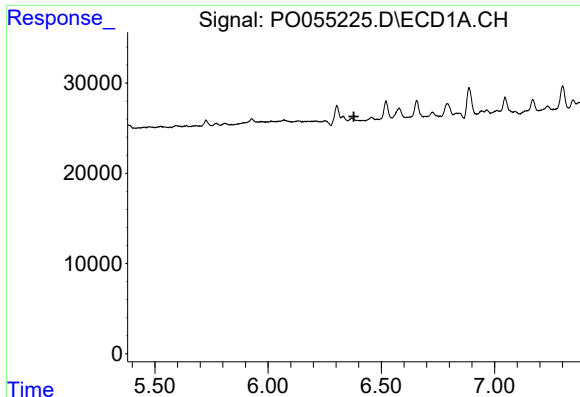
#9 AR-1221-2

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



#9 AR-1221-2

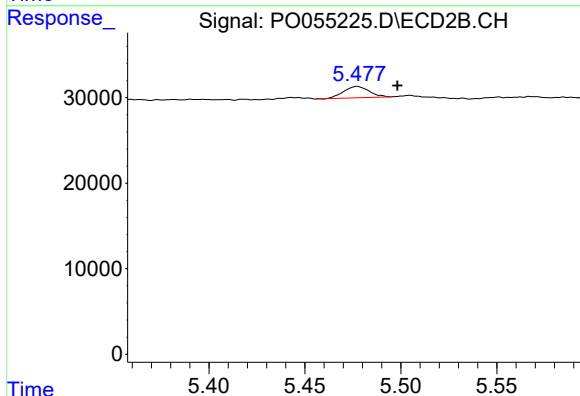
R.T.: 3.905 min
Delta R.T.: -0.015 min
Response: 9182
Conc: 30.63 ng/ml



#20 AR-1242-5

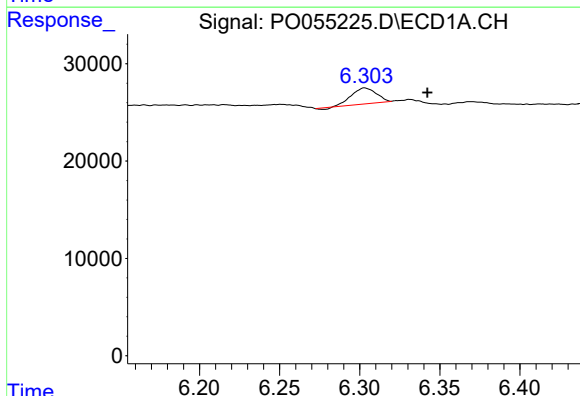
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



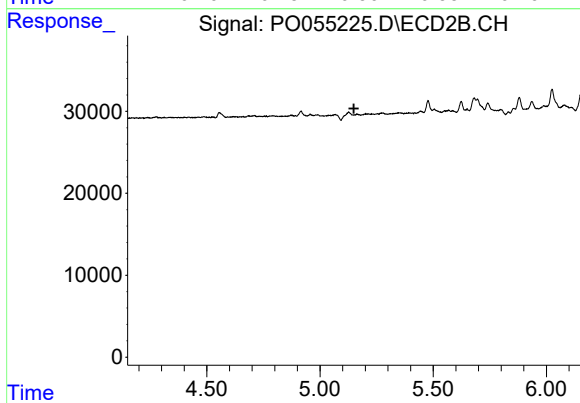
#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: -0.021 min
Response: 12243
Conc: 9.95 ng/ml



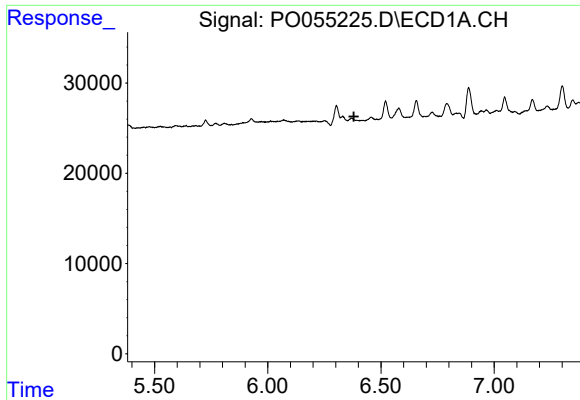
#24 AR-1248-4

R.T.: 6.303 min
Delta R.T.: -0.039 min
Response: 17310
Conc: 9.21 ng/ml



#24 AR-1248-4

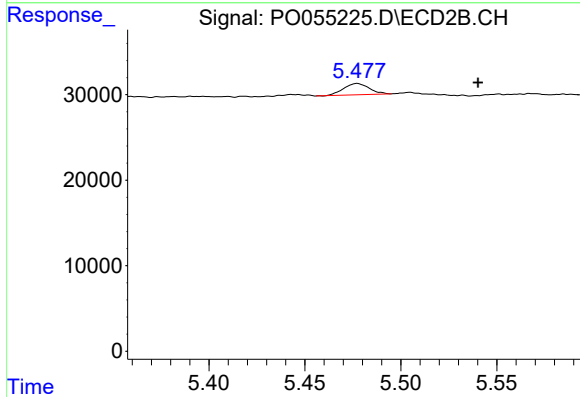
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

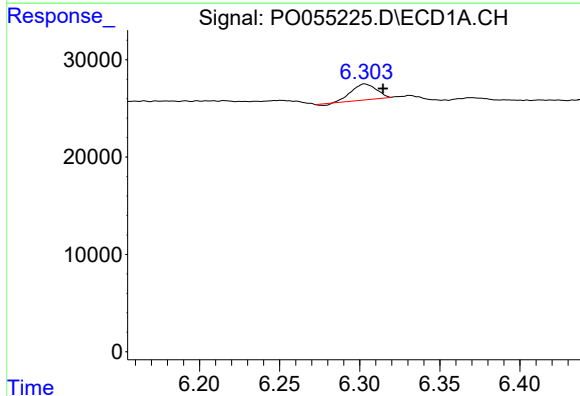
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



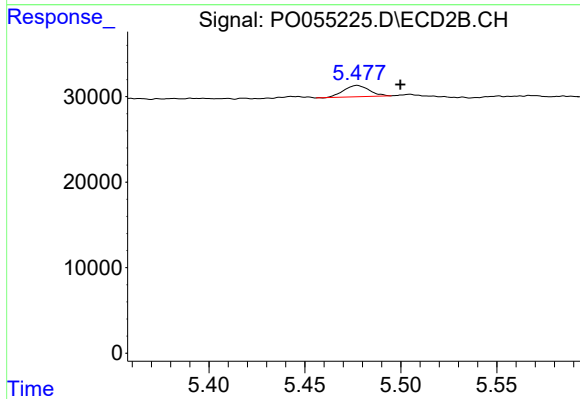
#25 AR-1248-5

R.T.: 5.477 min
Delta R.T.: -0.063 min
Response: 12243
Conc: 8.21 ng/ml



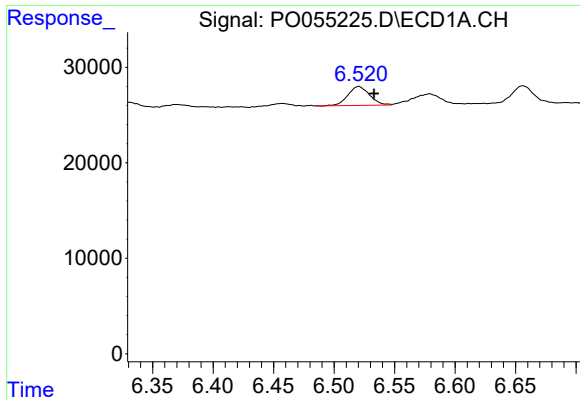
#26 AR-1254-1

R.T.: 6.303 min
Delta R.T.: -0.012 min
Response: 17310
Conc: 9.55 ng/ml



#26 AR-1254-1

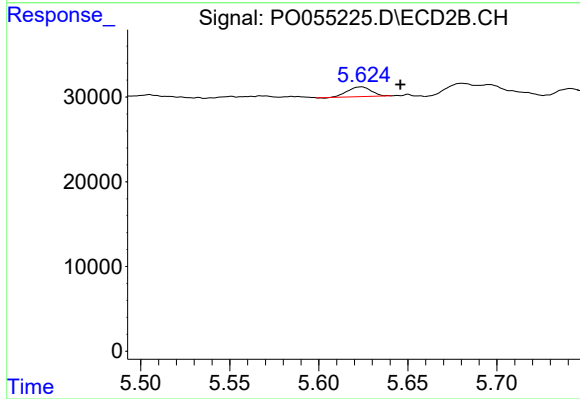
R.T.: 5.477 min
Delta R.T.: -0.022 min
Response: 12243
Conc: 5.60 ng/ml



#27 AR-1254-2

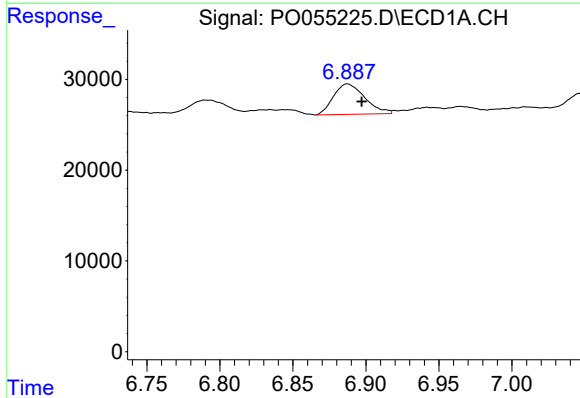
R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 24682
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



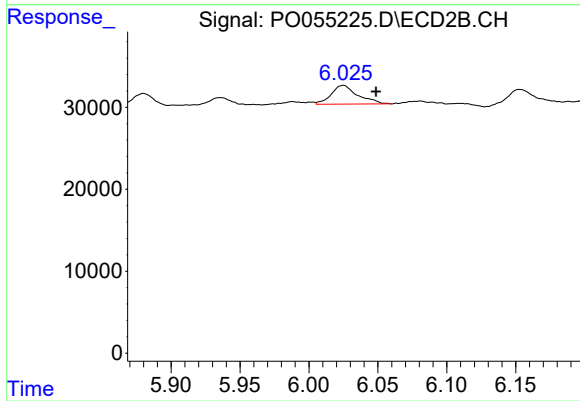
#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.022 min
Response: 10399
Conc: 5.36 ng/ml



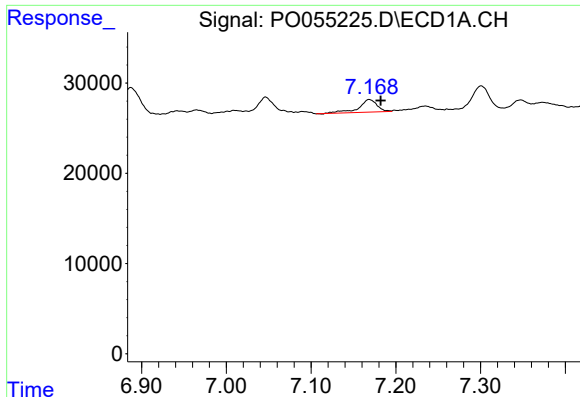
#28 AR-1254-3

R.T.: 6.887 min
Delta R.T.: -0.010 min
Response: 50038
Conc: 15.91 ng/ml



#28 AR-1254-3

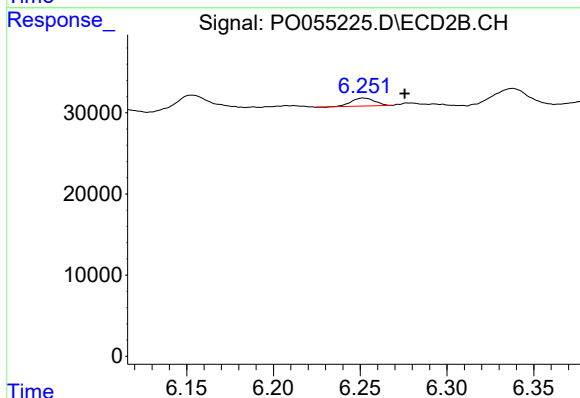
R.T.: 6.025 min
Delta R.T.: -0.023 min
Response: 30685
Conc: 9.57 ng/ml



#29 AR-1254-4

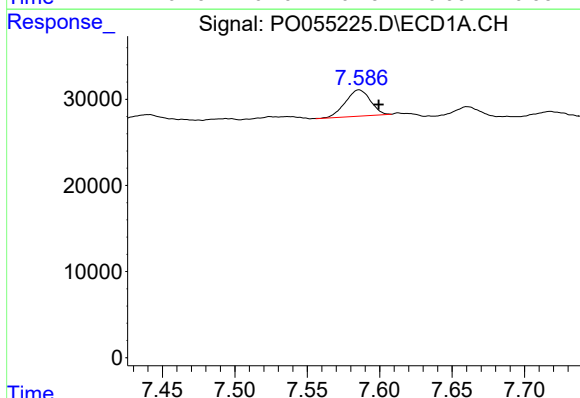
R.T.: 7.169 min
Delta R.T.: -0.014 min
Response: 21101
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



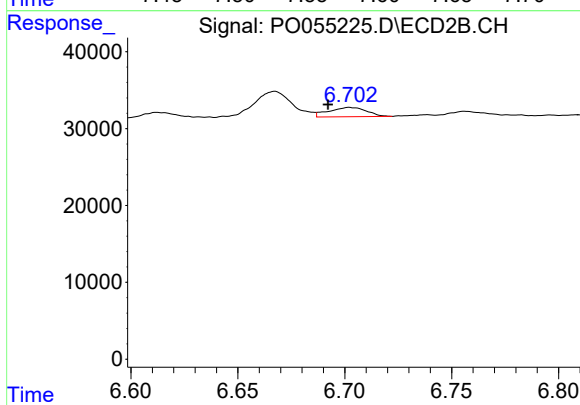
#29 AR-1254-4

R.T.: 6.252 min
Delta R.T.: -0.024 min
Response: 9238
Conc: 4.72 ng/ml



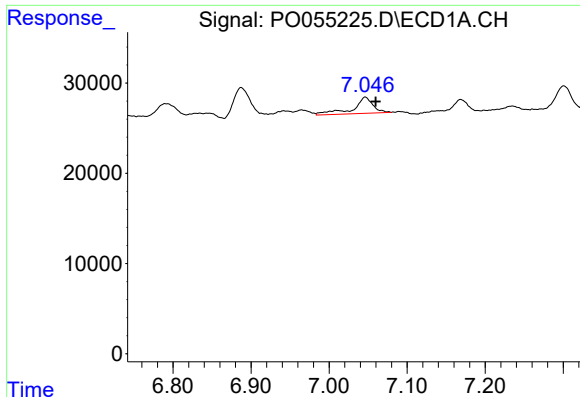
#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: -0.014 min
Response: 36885
Conc: 13.76 ng/ml



#30 AR-1254-5

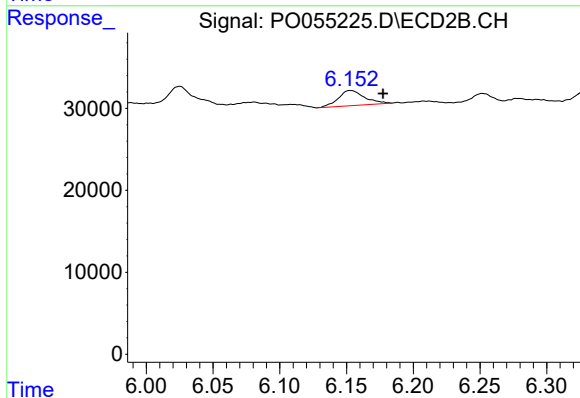
R.T.: 6.702 min
Delta R.T.: 0.010 min
Response: 15035
Conc: 5.23 ng/ml



#31 AR-1260-1

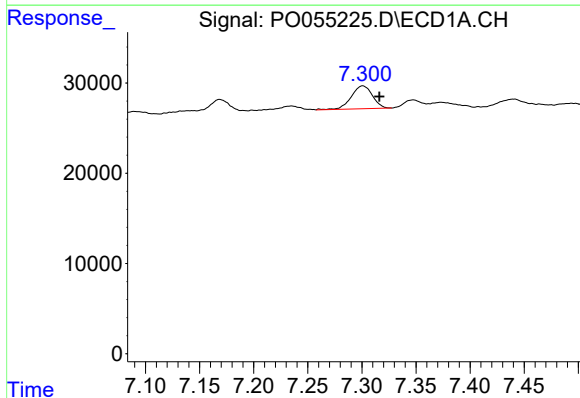
R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 32349
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



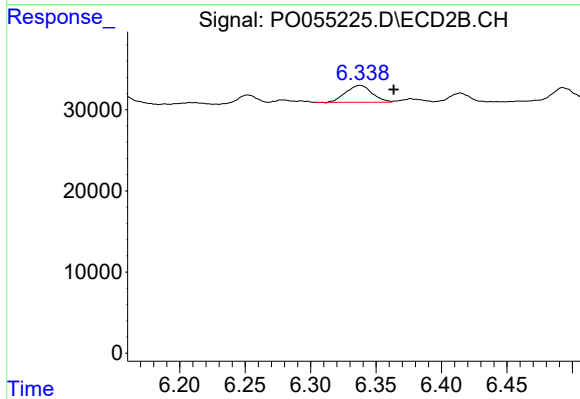
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 25473
Conc: 11.08 ng/ml



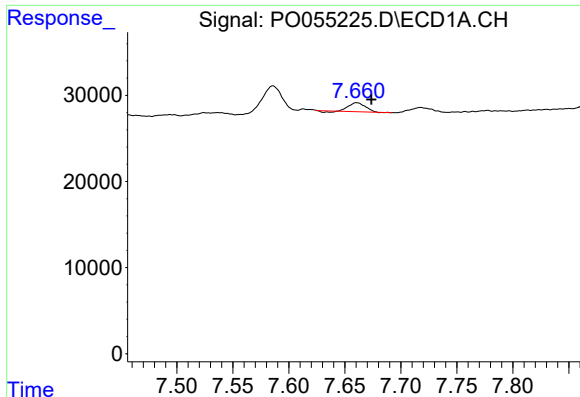
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: -0.016 min
Response: 34342
Conc: 11.07 ng/ml



#32 AR-1260-2

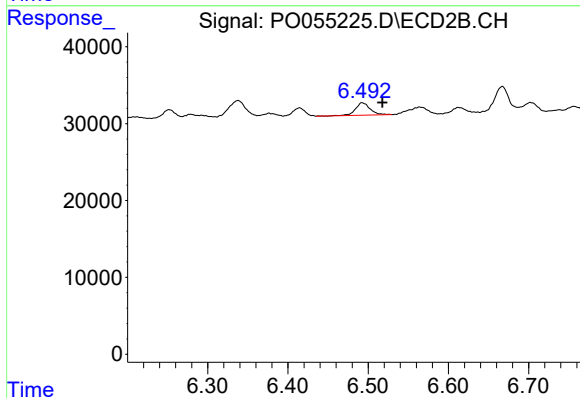
R.T.: 6.338 min
Delta R.T.: -0.026 min
Response: 28952
Conc: 10.52 ng/ml



#33 AR-1260-3

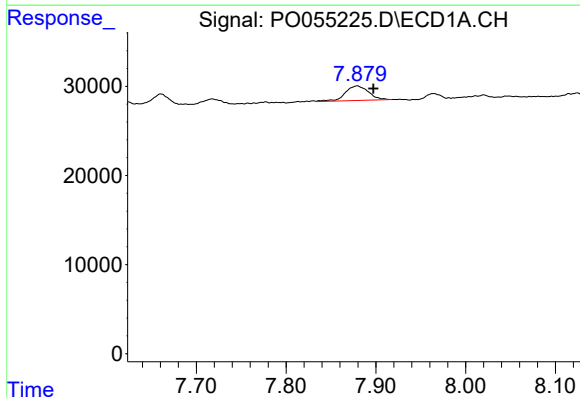
R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 10352
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



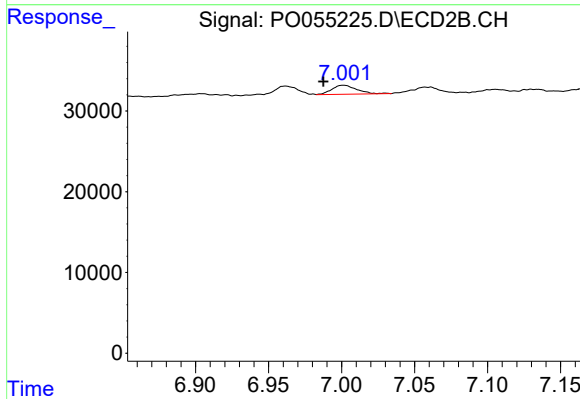
#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.025 min
Response: 20554
Conc: 7.97 ng/ml



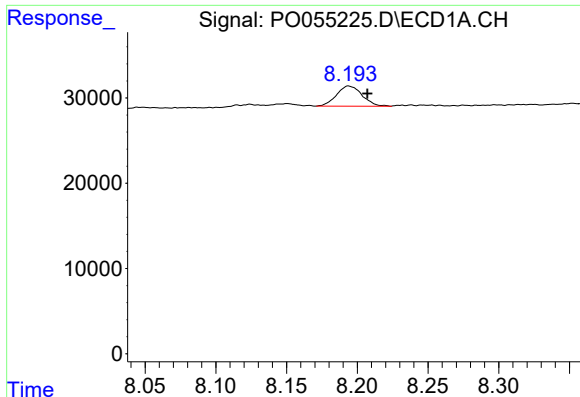
#34 AR-1260-4

R.T.: 7.880 min
Delta R.T.: -0.018 min
Response: 29637
Conc: 10.71 ng/ml



#34 AR-1260-4

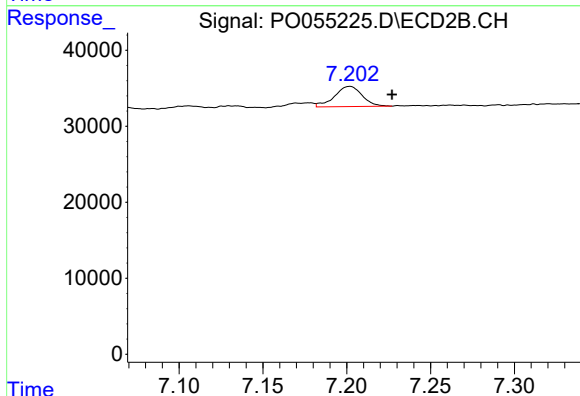
R.T.: 7.001 min
Delta R.T.: 0.014 min
Response: 13451
Conc: 6.32 ng/ml



#35 AR-1260-5

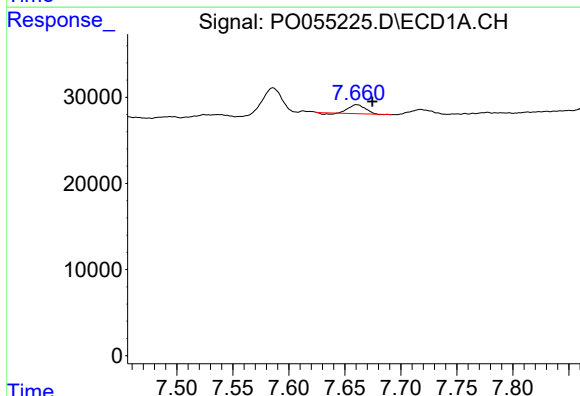
R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 29813
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



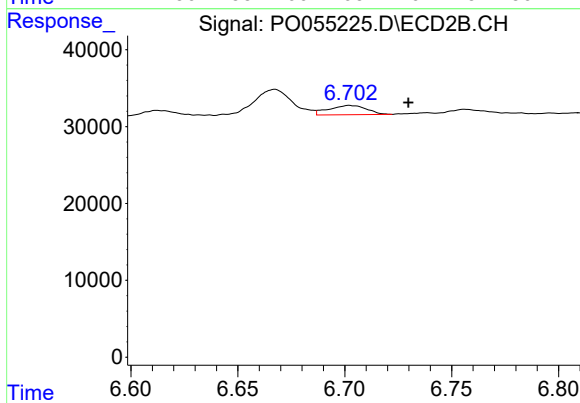
#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 30441
Conc: 6.36 ng/ml



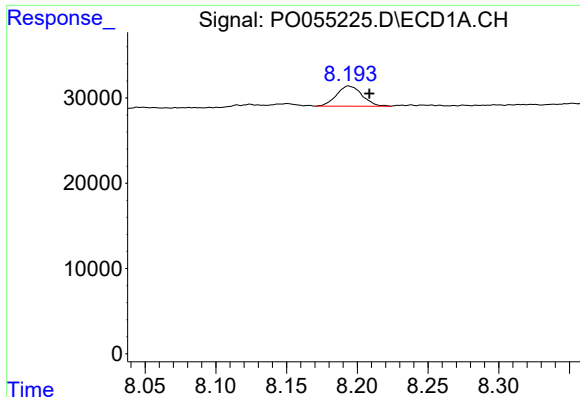
#36 AR-1262-1

R.T.: 7.661 min
Delta R.T.: -0.014 min
Response: 10352
Conc: 3.11 ng/ml



#36 AR-1262-1

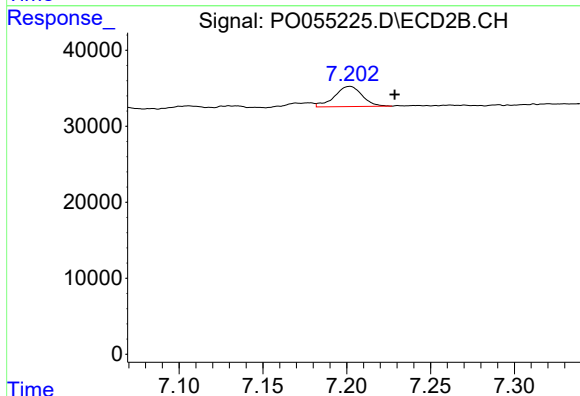
R.T.: 6.702 min
Delta R.T.: -0.028 min
Response: 15035
Conc: 5.05 ng/ml



#37 AR-1262-2

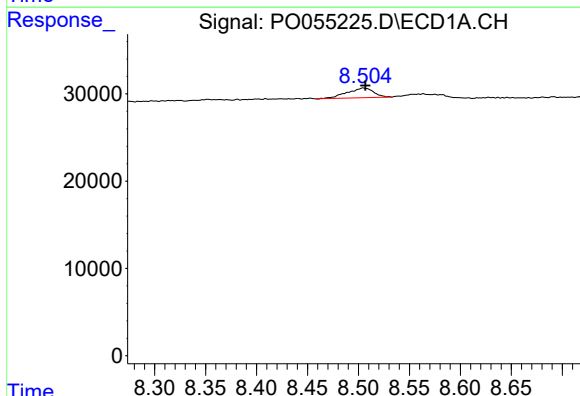
R.T.: 8.194 min
Delta R.T.: -0.015 min
Response: 29813
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



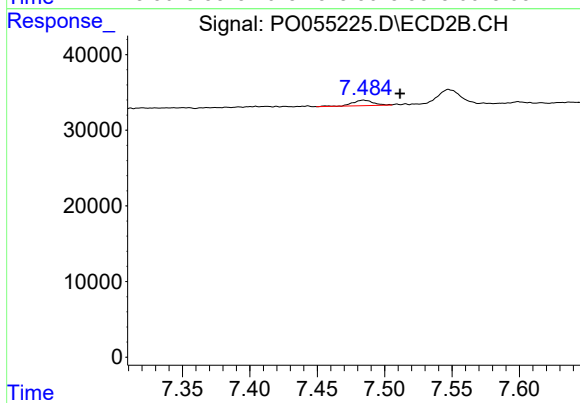
#37 AR-1262-2

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 30441
Conc: 6.21 ng/ml



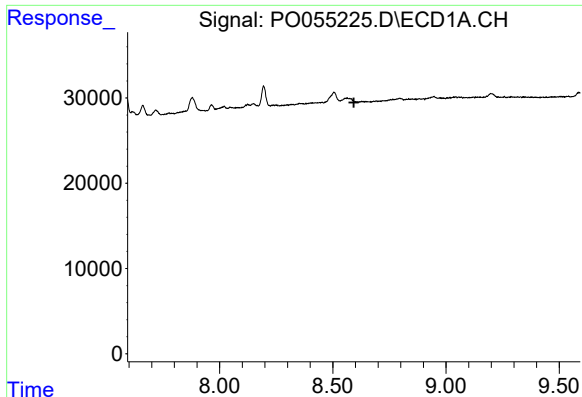
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 20340
Conc: 4.91 ng/ml



#38 AR-1262-3

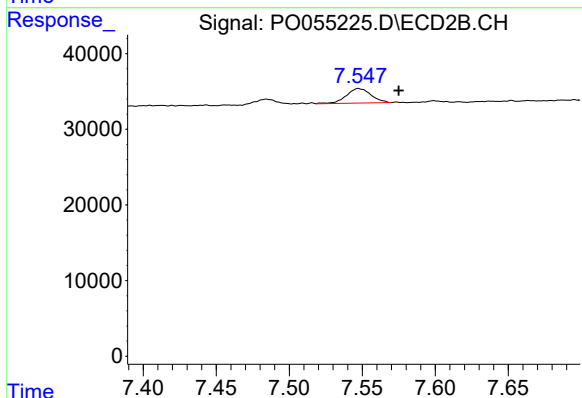
R.T.: 7.484 min
Delta R.T.: -0.027 min
Response: 7937
Conc: 3.87 ng/ml



#39 AR-1262-4

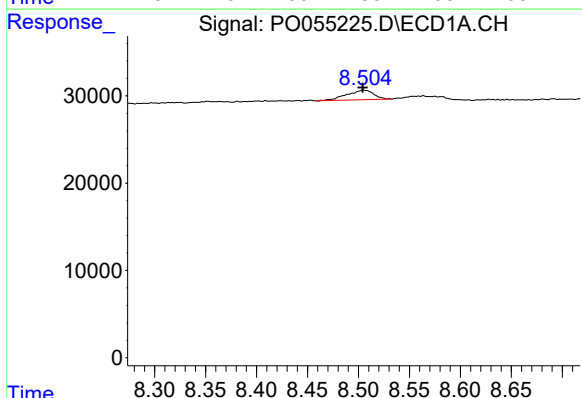
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2-DEEP



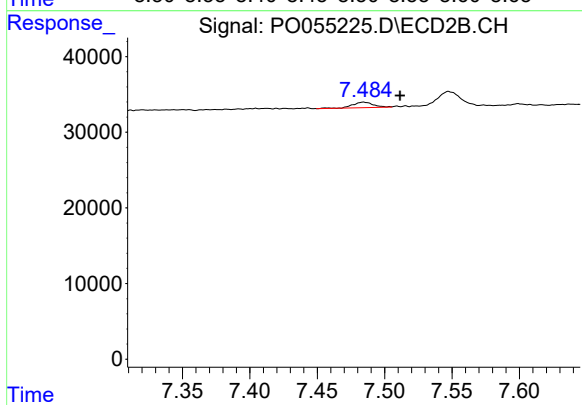
#39 AR-1262-4

R.T.: 7.547 min
Delta R.T.: -0.028 min
Response: 22612
Conc: 6.24 ng/ml



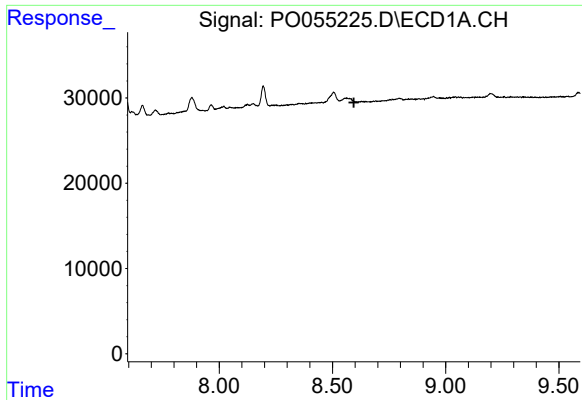
#41 AR-1268-1

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 20340
Conc: 2.86 ng/ml



#41 AR-1268-1

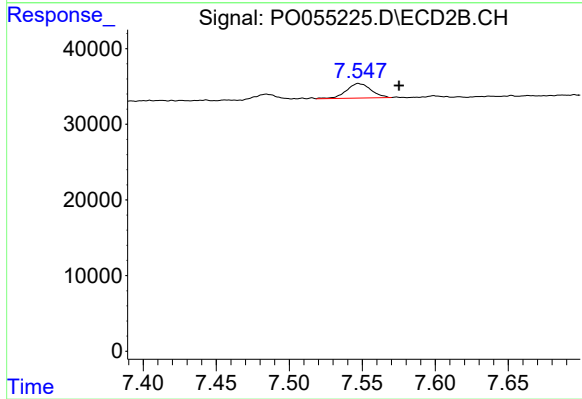
R.T.: 7.484 min
Delta R.T.: -0.027 min
Response: 7937
Conc: 1.40 ng/ml



#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-2-DEEP



#42 AR-1268-2

R.T.: 7.547 min
Delta R.T.: -0.028 min
Response: 22612
Conc: 4.37 ng/ml