

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042420\
 Data File : P0068032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2020 10:55
 Operator : DD\AJ
 Sample : L2117-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-042220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 11:24:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.917	3.936	535835	755254	22.501	22.533
2)	SA Decachlor...	10.887	9.217	681500	707967	20.018	17.123
Target Compounds							
12)	L3 AR-1232-2	6.021	0.000	19681	0	73.359	N.D. #
20)	L4 AR-1242-5	7.184	6.060	182273	41546	341.194	44.399 #
24)	L5 AR-1248-4	7.184	0.000	182273	0	193.197	N.D. #
25)	L5 AR-1248-5	7.184	6.060	182273	41546	202.256	33.573 #
26)	L6 AR-1254-1	7.145	6.060	87691	41546	70.998	16.203 #
27)	L6 AR-1254-2	7.376	6.220	38913	35087	19.786	15.384
28)	L6 AR-1254-3	7.759	6.638	61964	97531	29.861	26.713
29)	L6 AR-1254-4	8.050	6.878	26637	22100	16.354	9.168 #
30)	L6 AR-1254-5	8.500	7.307	55063	68177	32.093	20.426 #
31)	L7 AR-1260-1	7.922	6.777	24918	44095	18.438	21.033
32)	L7 AR-1260-2	8.184	6.974	61840	36478	36.631	14.206 #
33)	L7 AR-1260-3	8.500	7.125	55063	25549	42.243	10.625 #
34)	L7 AR-1260-4	8.773	7.642	14704	23992	9.568	11.415
35)	L7 AR-1260-5	9.099	7.856	20417	20762	6.472	4.101 #
36)	L8 AR-1262-1	8.500	7.307	55063	68177	32.845	49.199 #
37)	L8 AR-1262-2	9.099	7.856	20417	20762	7.115	4.541 #
38)	L8 AR-1262-3	0.000	8.203	0	46939	N.D.	23.882 #
39)	L8 AR-1262-4	9.504	8.203	11248	46939	7.108	13.693 #
41)	L9 AR-1268-1	0.000	8.203	0	46939	N.D.	8.724 #
42)	L9 AR-1268-2	9.504	8.203	11248	46939	3.245	9.507 #

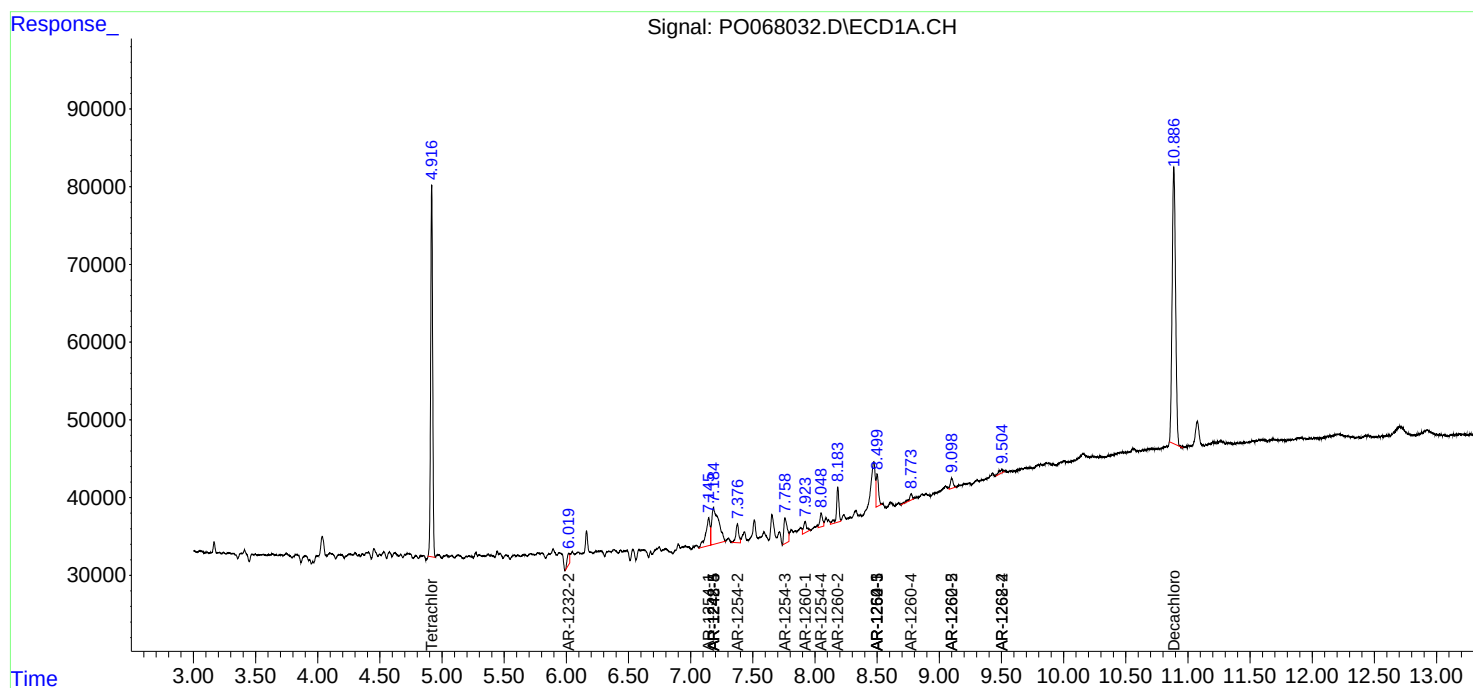
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

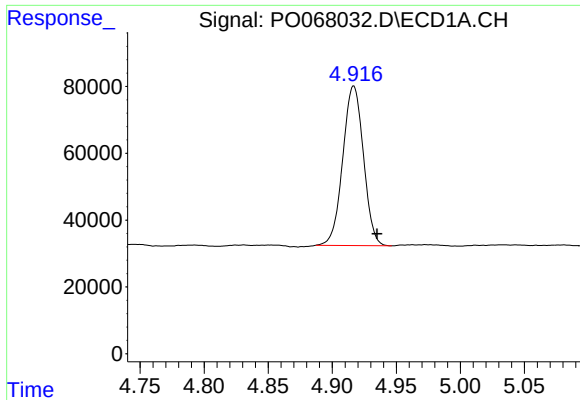
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042420\
Data File : PO068032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2020 10:55
Operator : DD\AJ
Sample : L2117-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OK-01-042220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 11:24:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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

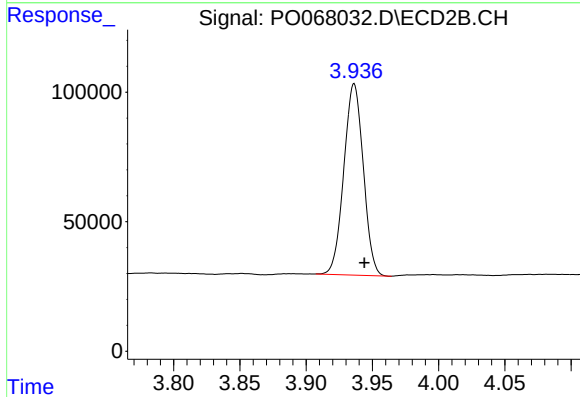




#1 Tetrachloro-m-xylene

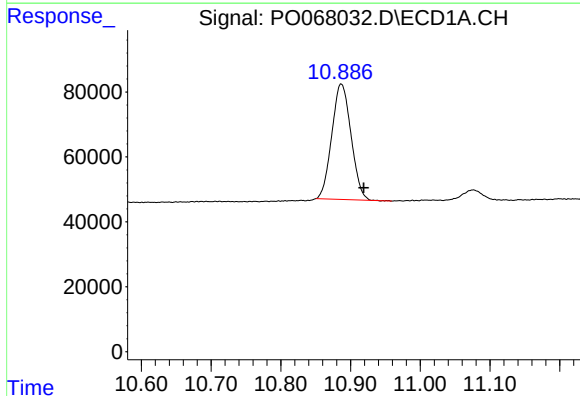
R.T.: 4.917 min
Delta R.T.: -0.018 min
Response: 535835
Conc: 22.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



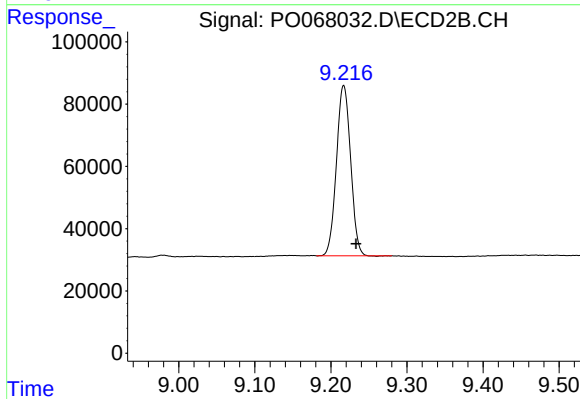
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.008 min
Response: 755254
Conc: 22.53 ng/ml



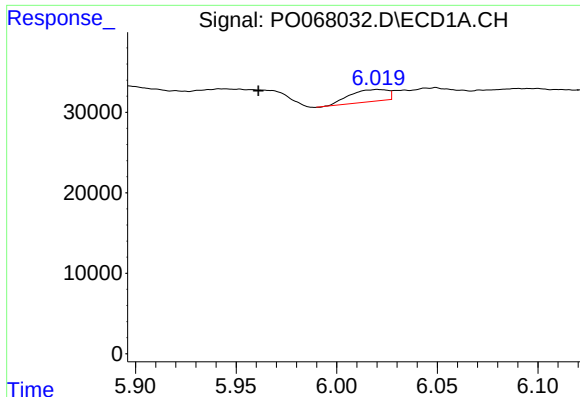
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: -0.032 min
Response: 681500
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

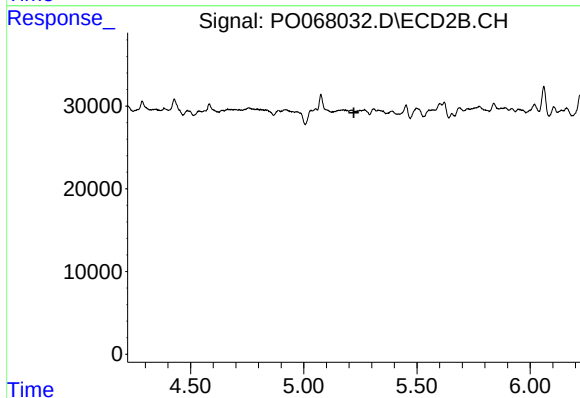
R.T.: 9.217 min
Delta R.T.: -0.016 min
Response: 707967
Conc: 17.12 ng/ml



#12 AR-1232-2

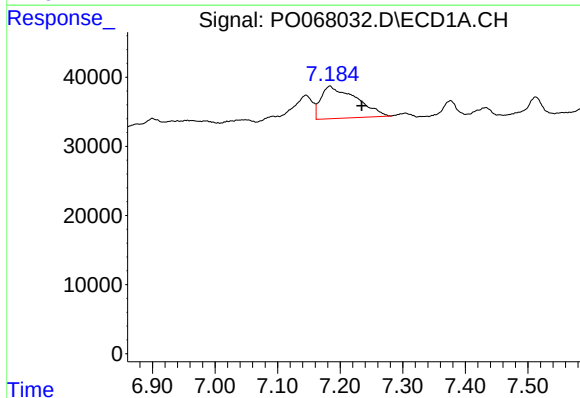
R.T.: 6.021 min
Delta R.T.: 0.059 min
Response: 19681
Conc: 73.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



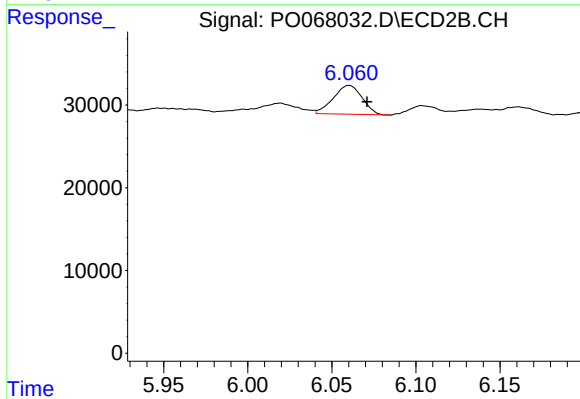
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



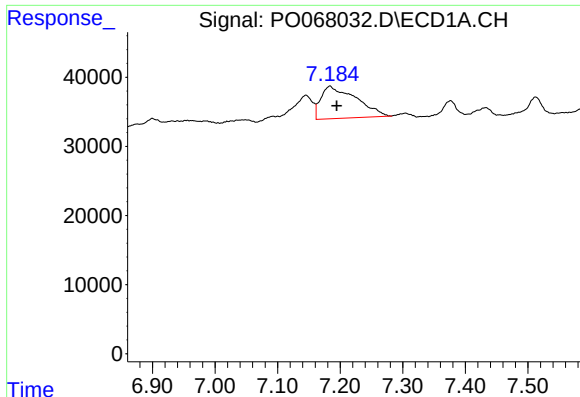
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: -0.051 min
Response: 182273
Conc: 341.19 ng/ml



#20 AR-1242-5

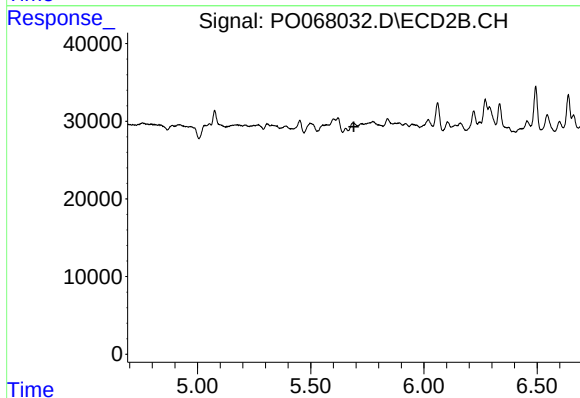
R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 41546
Conc: 44.40 ng/ml



#24 AR-1248-4

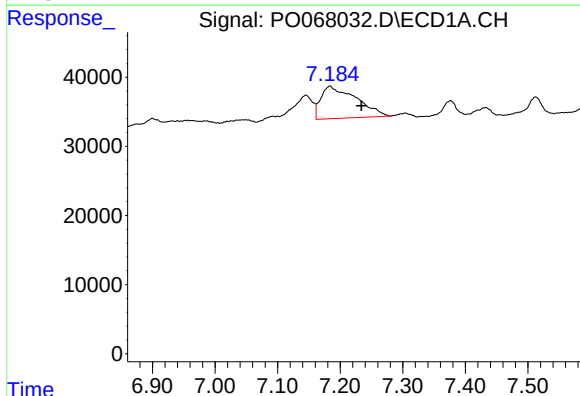
R.T.: 7.184 min
Delta R.T.: -0.011 min
Response: 182273
Conc: 193.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



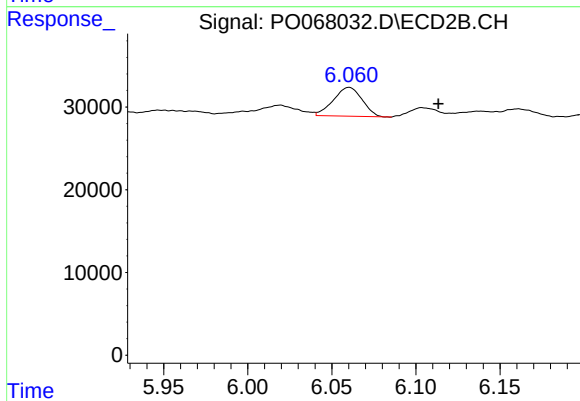
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



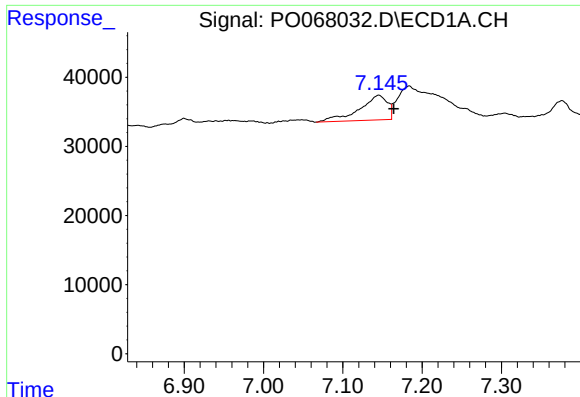
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: -0.050 min
Response: 182273
Conc: 202.26 ng/ml



#25 AR-1248-5

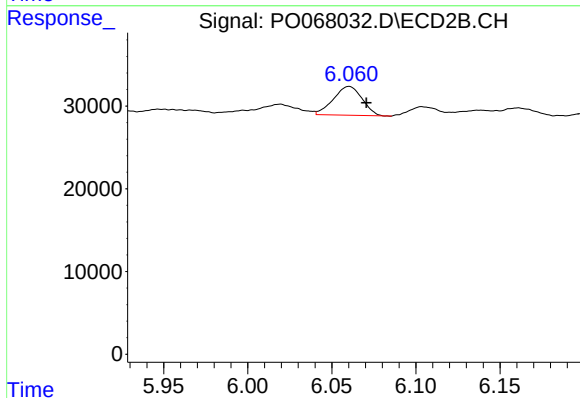
R.T.: 6.060 min
Delta R.T.: -0.053 min
Response: 41546
Conc: 33.57 ng/ml



#26 AR-1254-1

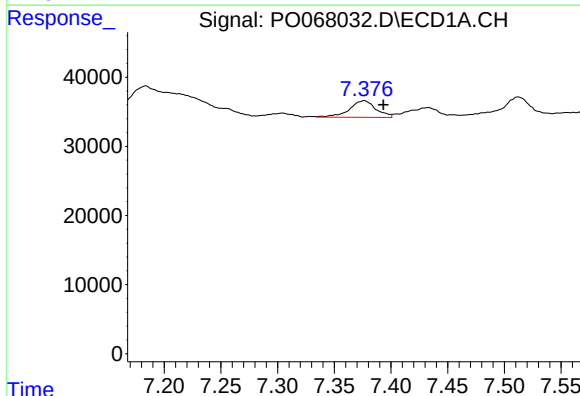
R.T.: 7.145 min
Delta R.T.: -0.019 min
Response: 87691
Conc: 71.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



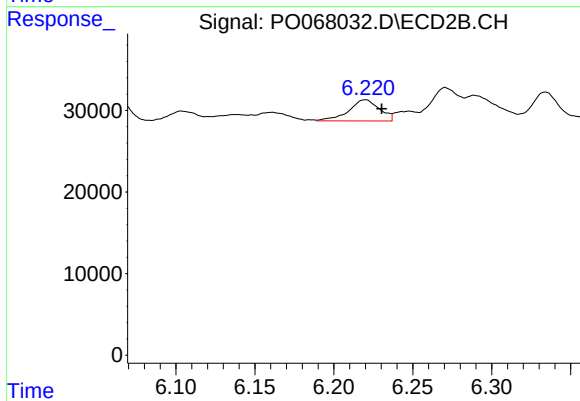
#26 AR-1254-1

R.T.: 6.060 min
Delta R.T.: -0.010 min
Response: 41546
Conc: 16.20 ng/ml



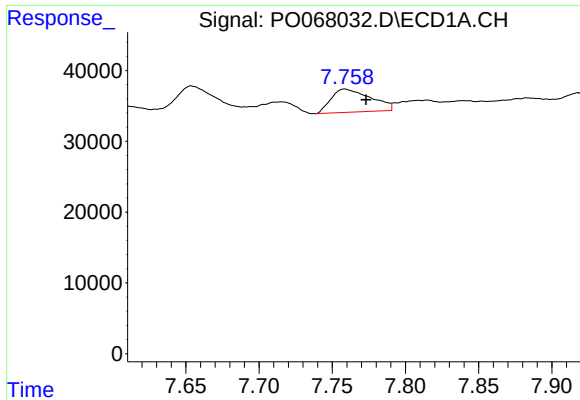
#27 AR-1254-2

R.T.: 7.376 min
Delta R.T.: -0.017 min
Response: 38913
Conc: 19.79 ng/ml



#27 AR-1254-2

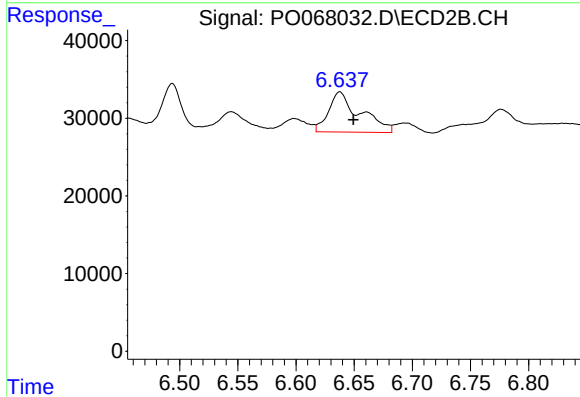
R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 35087
Conc: 15.38 ng/ml



#28 AR-1254-3

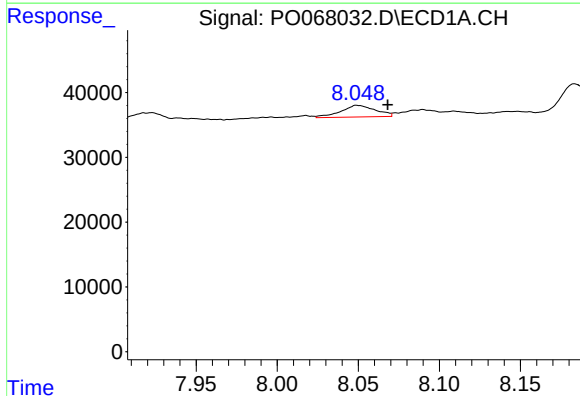
R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 61964
Conc: 29.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



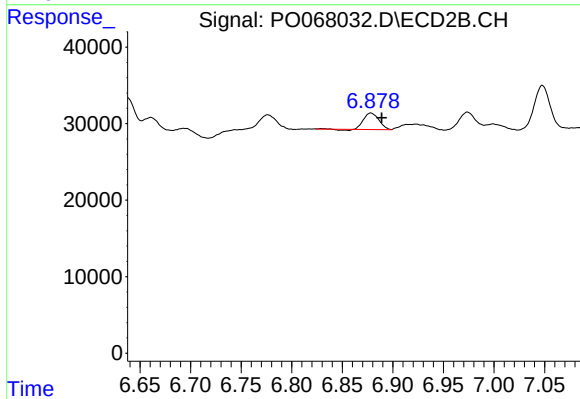
#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: -0.012 min
Response: 97531
Conc: 26.71 ng/ml



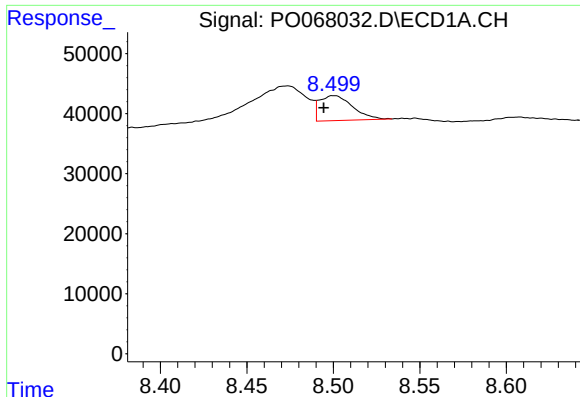
#29 AR-1254-4

R.T.: 8.050 min
Delta R.T.: -0.019 min
Response: 26637
Conc: 16.35 ng/ml



#29 AR-1254-4

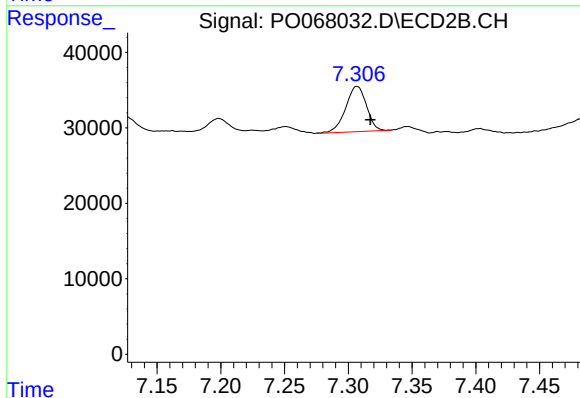
R.T.: 6.878 min
Delta R.T.: -0.010 min
Response: 22100
Conc: 9.17 ng/ml



#30 AR-1254-5

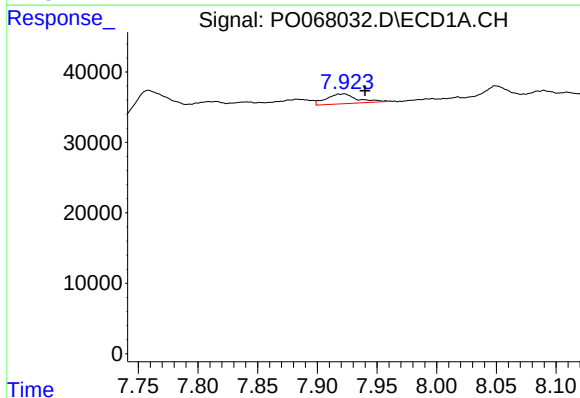
R.T.: 8.500 min
Delta R.T.: 0.006 min
Response: 55063
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



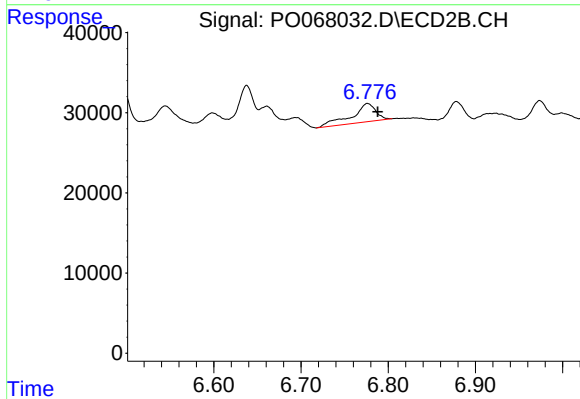
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: -0.010 min
Response: 68177
Conc: 20.43 ng/ml



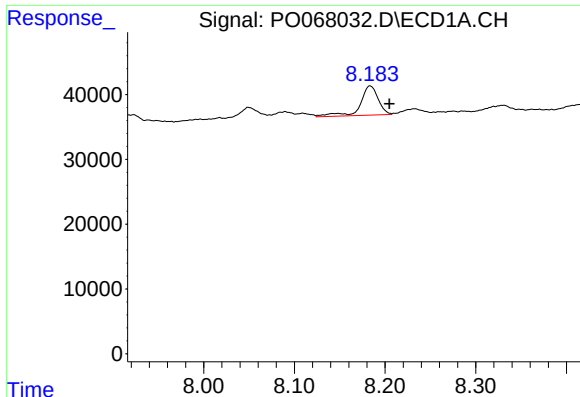
#31 AR-1260-1

R.T.: 7.922 min
Delta R.T.: -0.018 min
Response: 24918
Conc: 18.44 ng/ml



#31 AR-1260-1

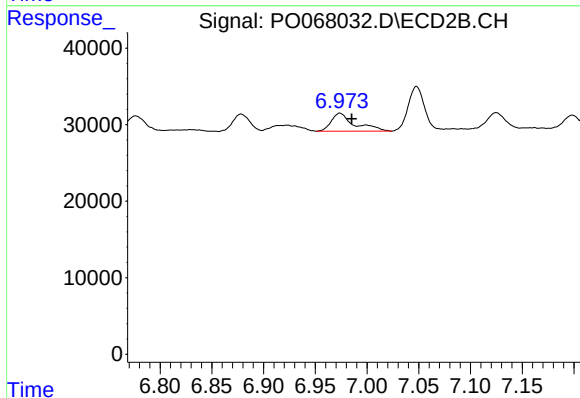
R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 44095
Conc: 21.03 ng/ml



#32 AR-1260-2

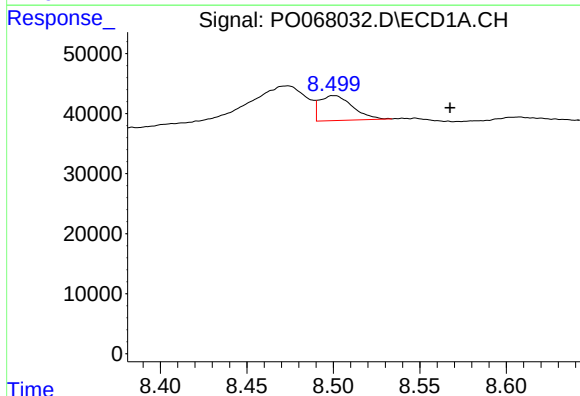
R.T.: 8.184 min
Delta R.T.: -0.021 min
Response: 61840
Conc: 36.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



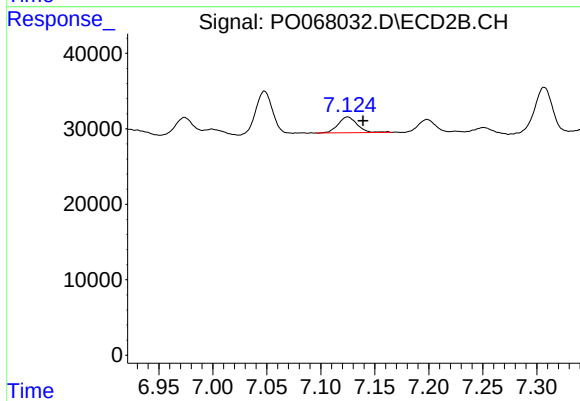
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: -0.011 min
Response: 36478
Conc: 14.21 ng/ml



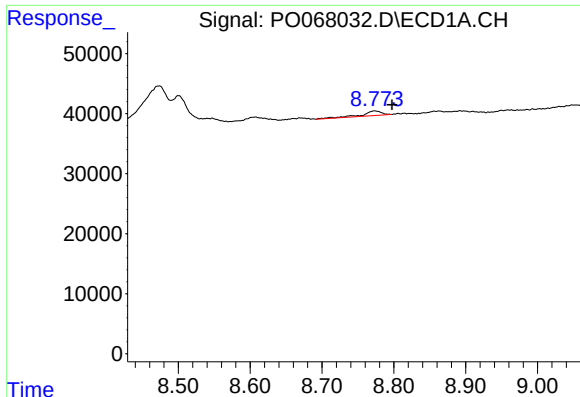
#33 AR-1260-3

R.T.: 8.500 min
Delta R.T.: -0.067 min
Response: 55063
Conc: 42.24 ng/ml



#33 AR-1260-3

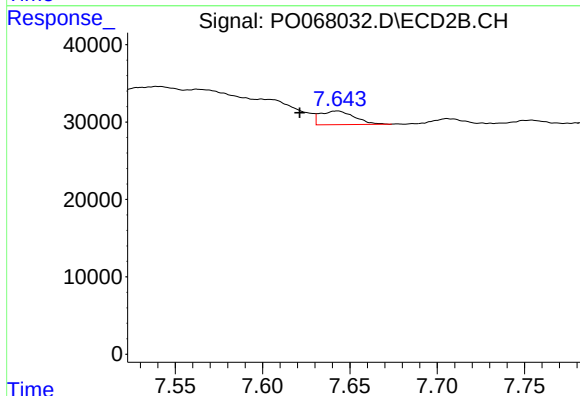
R.T.: 7.125 min
Delta R.T.: -0.014 min
Response: 25549
Conc: 10.62 ng/ml



#34 AR-1260-4

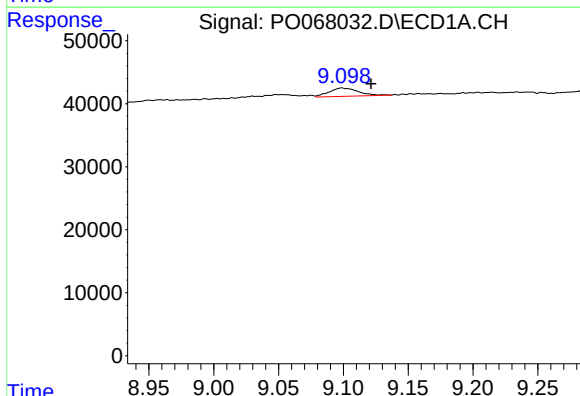
R.T.: 8.773 min
Delta R.T.: -0.024 min
Response: 14704
Conc: 9.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



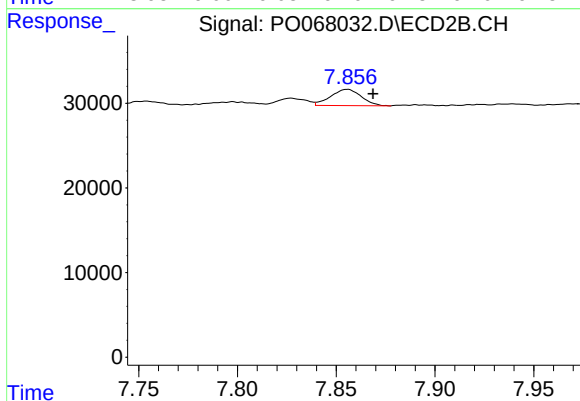
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: 0.021 min
Response: 23992
Conc: 11.42 ng/ml



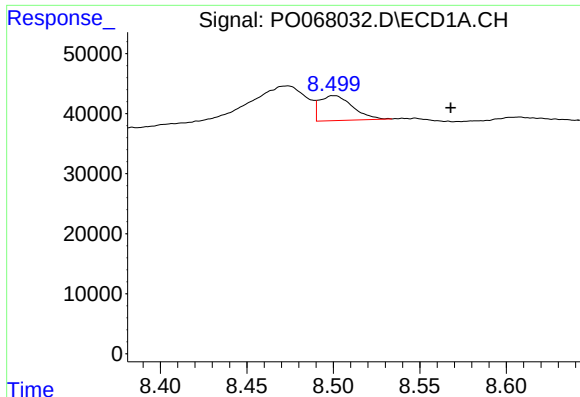
#35 AR-1260-5

R.T.: 9.098 min
Delta R.T.: -0.022 min
Response: 20417
Conc: 6.47 ng/ml



#35 AR-1260-5

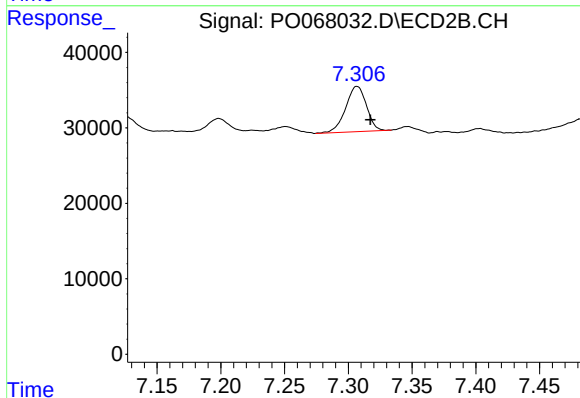
R.T.: 7.856 min
Delta R.T.: -0.013 min
Response: 20762
Conc: 4.10 ng/ml



#36 AR-1262-1

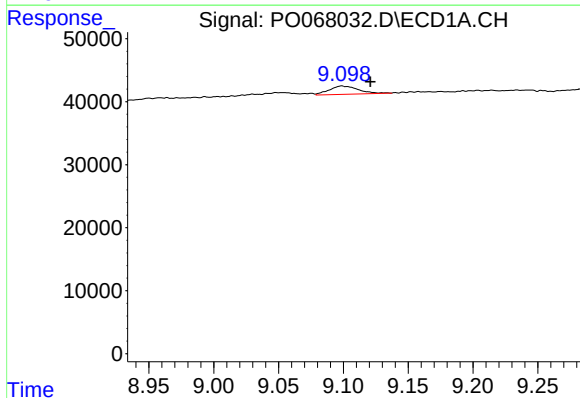
R.T.: 8.500 min
Delta R.T.: -0.067 min
Response: 55063
Conc: 32.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



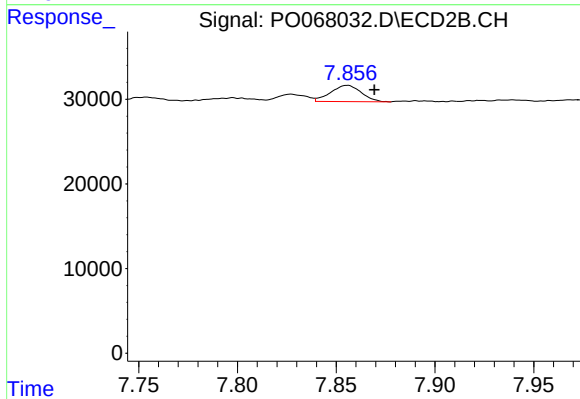
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.011 min
Response: 68177
Conc: 49.20 ng/ml



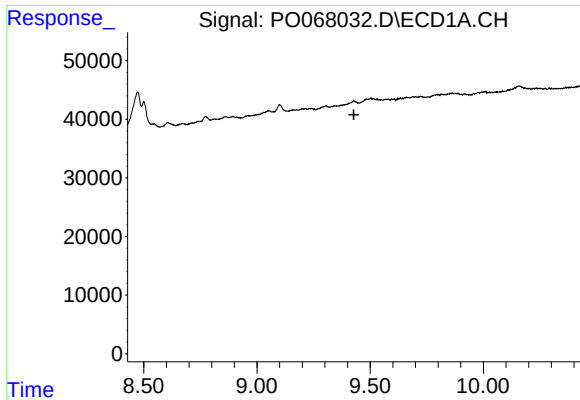
#37 AR-1262-2

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 20417
Conc: 7.12 ng/ml



#37 AR-1262-2

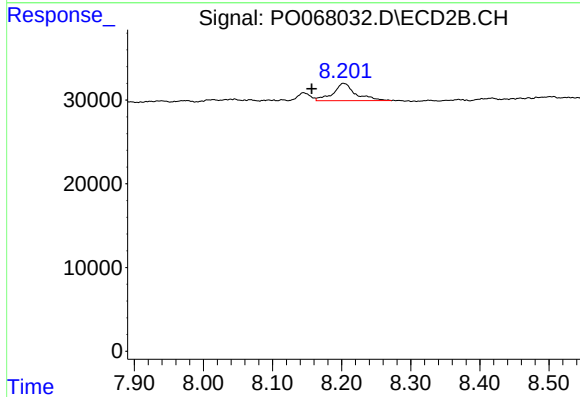
R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 20762
Conc: 4.54 ng/ml



#38 AR-1262-3

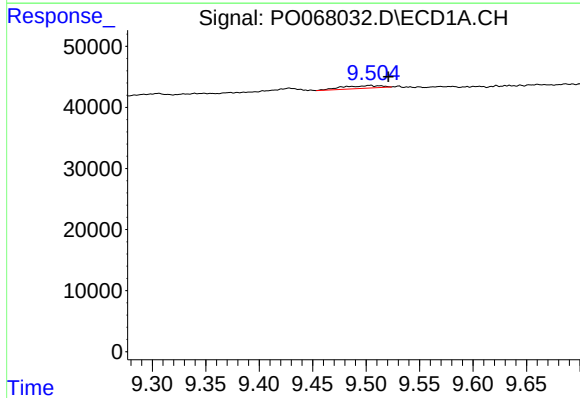
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



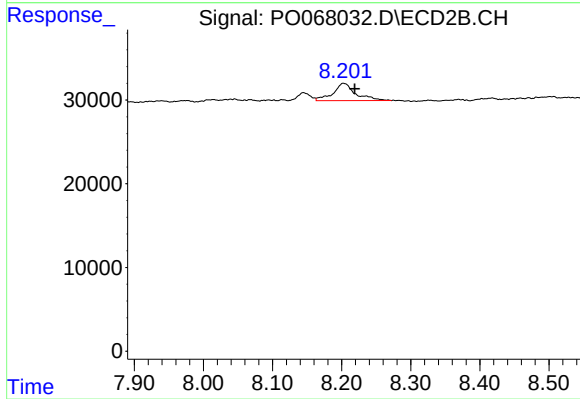
#38 AR-1262-3

R.T.: 8.203 min
Delta R.T.: 0.046 min
Response: 46939
Conc: 23.88 ng/ml



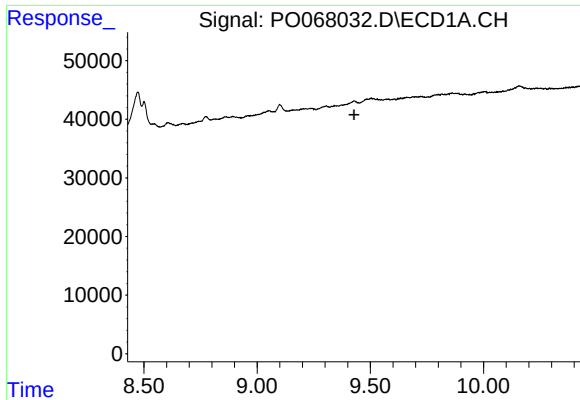
#39 AR-1262-4

R.T.: 9.504 min
Delta R.T.: -0.017 min
Response: 11248
Conc: 7.11 ng/ml



#39 AR-1262-4

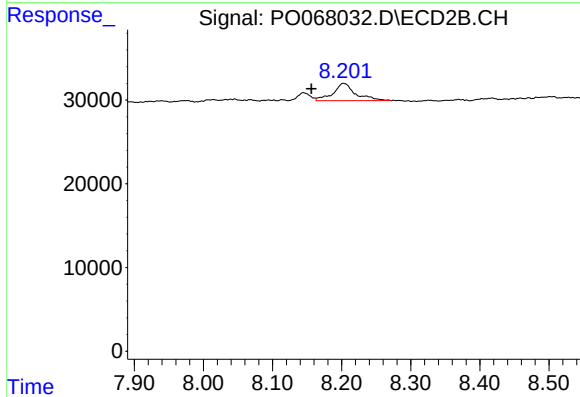
R.T.: 8.203 min
Delta R.T.: -0.016 min
Response: 46939
Conc: 13.69 ng/ml



#41 AR-1268-1

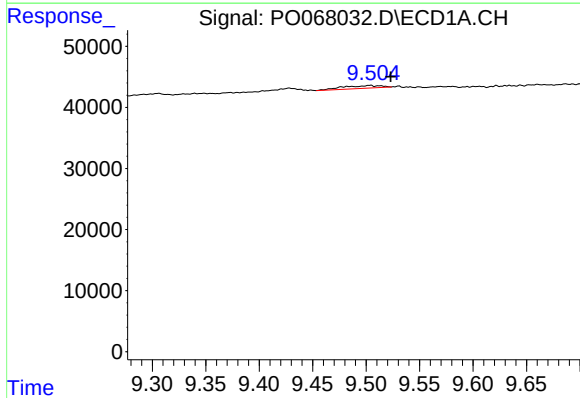
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-042220



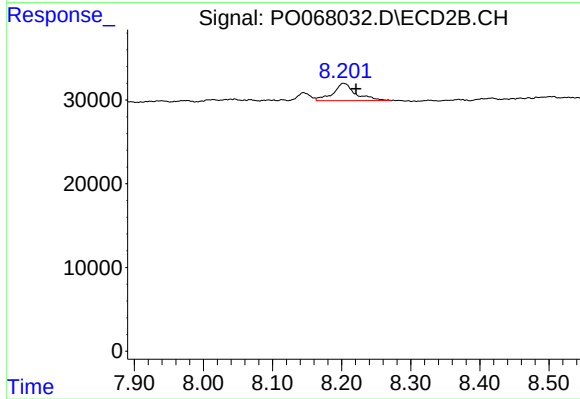
#41 AR-1268-1

R.T.: 8.203 min
Delta R.T.: 0.047 min
Response: 46939
Conc: 8.72 ng/ml



#42 AR-1268-2

R.T.: 9.504 min
Delta R.T.: -0.019 min
Response: 11248
Conc: 3.25 ng/ml



#42 AR-1268-2

R.T.: 8.203 min
Delta R.T.: -0.018 min
Response: 46939
Conc: 9.51 ng/ml