

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2020 20:36
 Operator : DD\AJ
 Sample : L1752-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-02-033020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:56:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 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...	4.936	3.944	591100	901151	24.821	26.886
2)	SA Decachlor...	10.920	9.233	667258	808776	19.600	19.561
Target Compounds							
7)	L1 AR-1016-5	0.000	5.636	0	31858	N.D.	28.153 #
15)	L3 AR-1232-5	0.000	5.636	0	31858	N.D.	83.370 #
20)	L4 AR-1242-5	7.259	6.096	59903	83219	112.132	88.934
24)	L5 AR-1248-4	7.201	5.636	98500	31858	104.404	25.563 #
25)	L5 AR-1248-5	7.259	6.096	59903	83219	66.471	67.249
26)	L6 AR-1254-1	7.170	6.096	146156	83219	148.971	42.903 #
27)	L6 AR-1254-2	7.455	6.281	298789	168323	193.137	96.620 #
28)	L6 AR-1254-3	7.789	0.000	97190	0	59.446	N.D. #
29)	L6 AR-1254-4	8.067	6.947	149365	44664	116.540	24.440 #
30)	L6 AR-1254-5	8.497	0.000	81317	0	59.108	N.D. #
31)	L7 AR-1260-1	7.937	0.000	247208	0	182.923	N.D. #
32)	L7 AR-1260-2	8.204	6.947	193550	44664	114.650	17.394 #
35)	L7 AR-1260-5	9.122	0.000	44113	0	13.984	N.D. #
37)	L8 AR-1262-2	9.122	0.000	44113	0	15.373	N.D. #
40)	L8 AR-1262-5	10.135	8.783	319167	26051	270.692	15.326 #
44)	L9 AR-1268-4	10.135	8.783	319167	26051	229.910	13.464 #
45)	L9 AR-1268-5	10.589	8.992	125819	70920	12.690	5.499 #

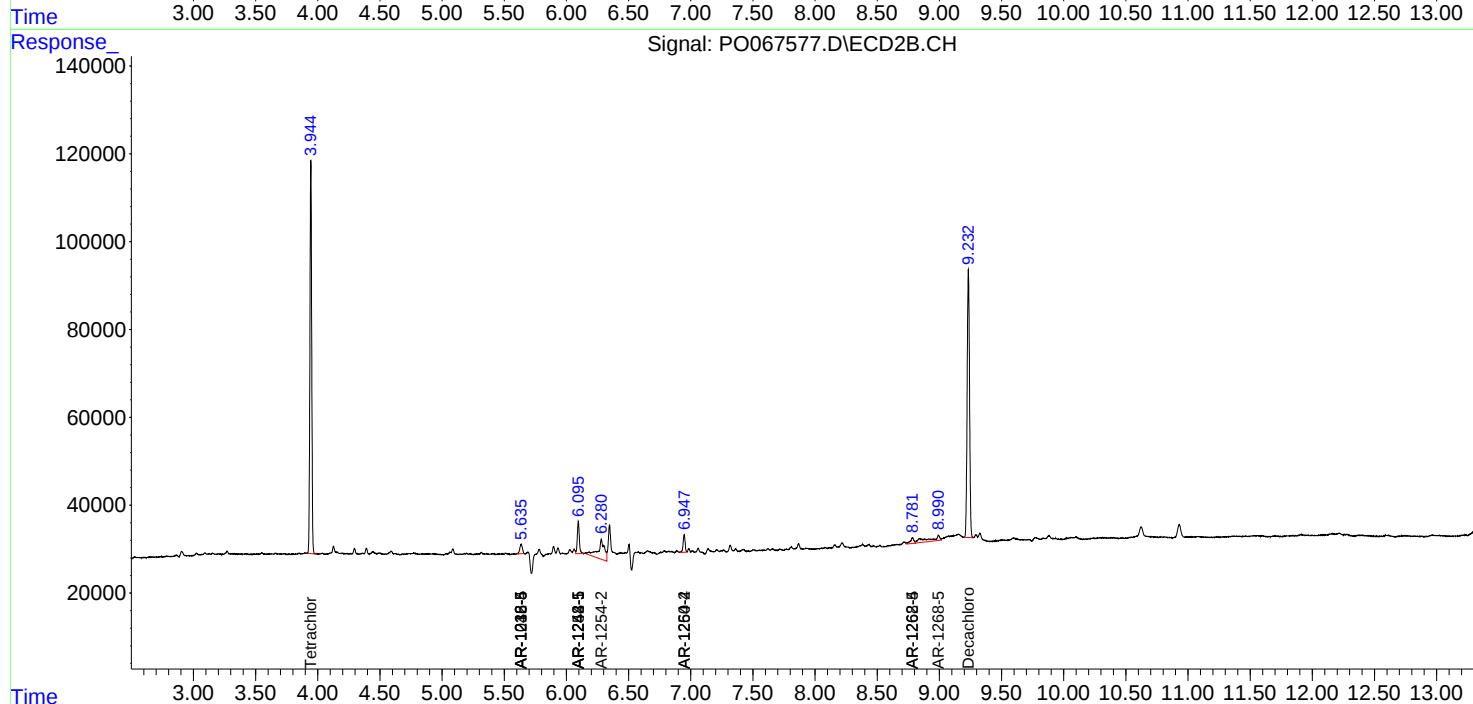
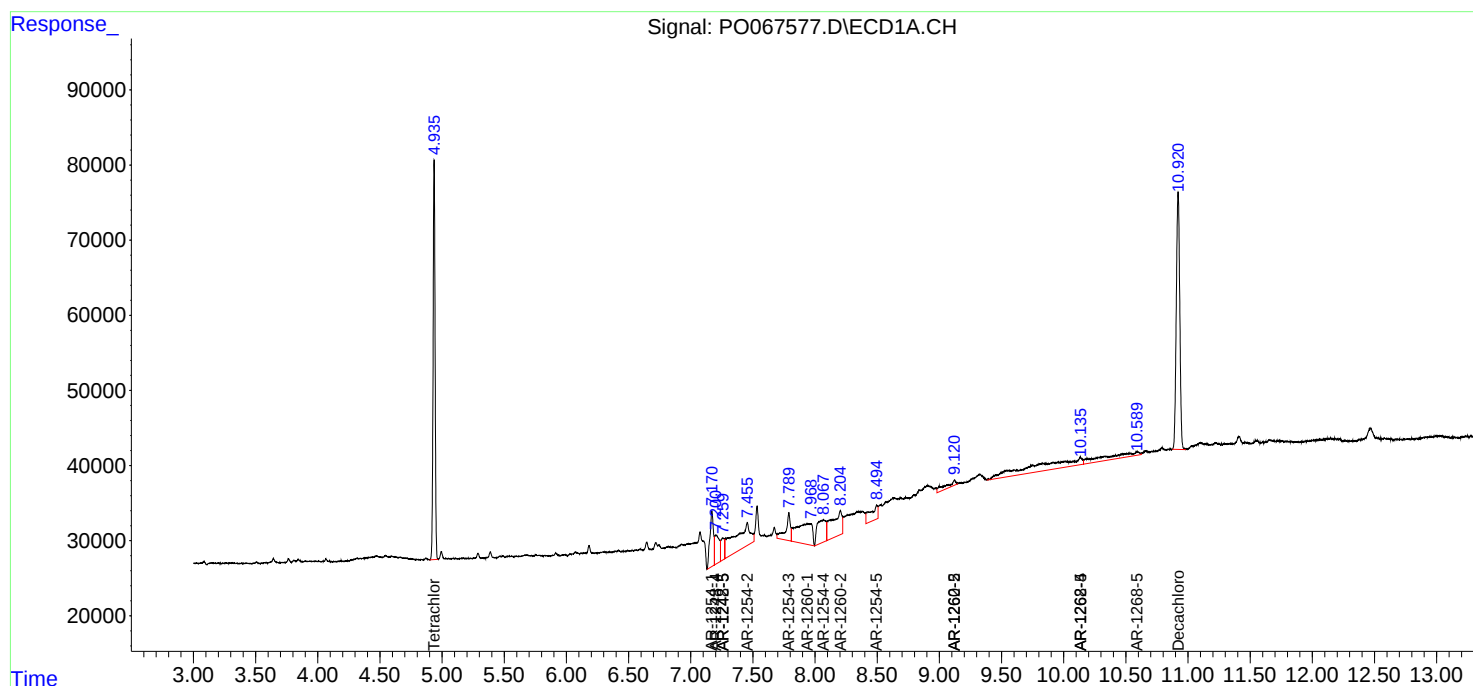
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

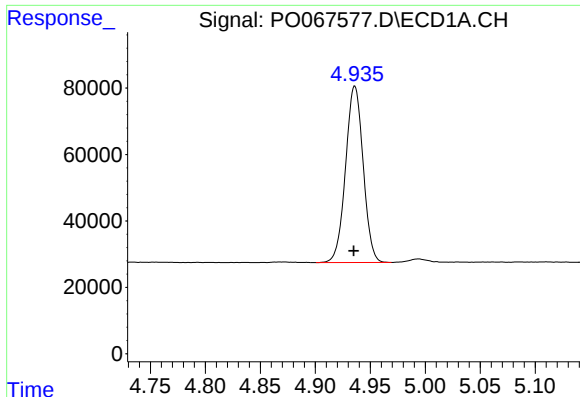
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Acq On : 01 Apr 2020 20:36
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HD-02-033020

Integration File signal 1: autoint1.e
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Quant Time: Apr 02 02:56:13 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

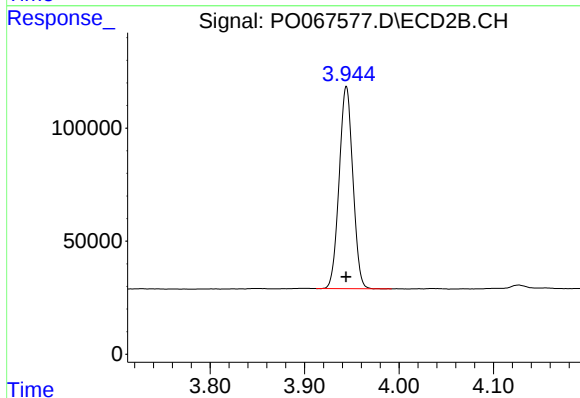




#1 Tetrachloro-m-xylene

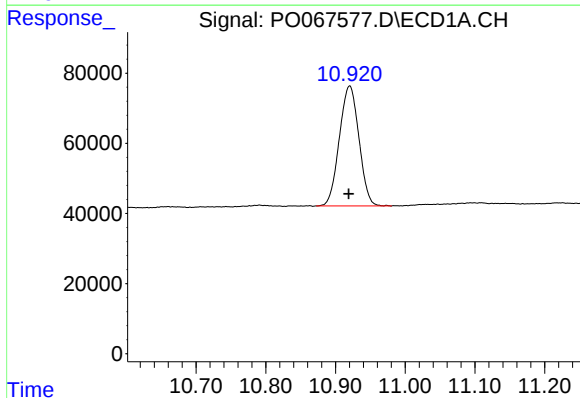
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 591100
Conc: 24.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



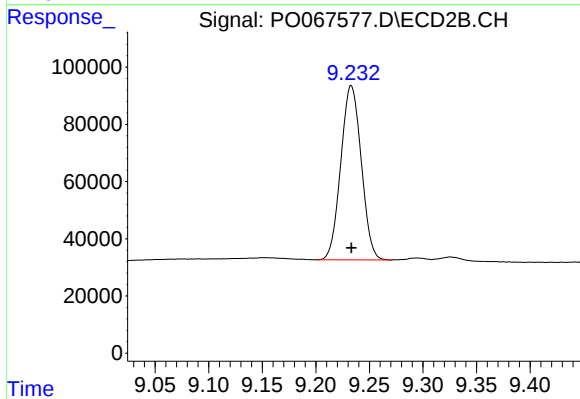
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 901151
Conc: 26.89 ng/ml



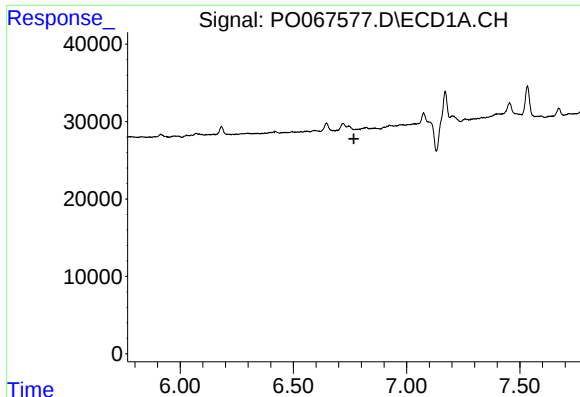
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 667258
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

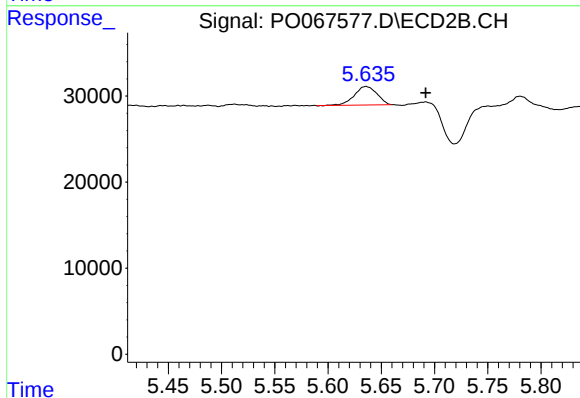
R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 808776
Conc: 19.56 ng/ml



#7 AR-1016-5

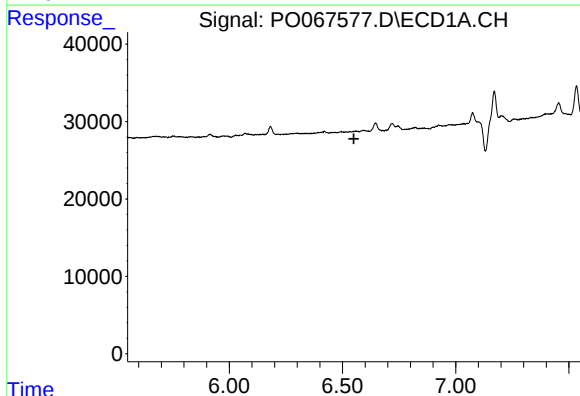
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



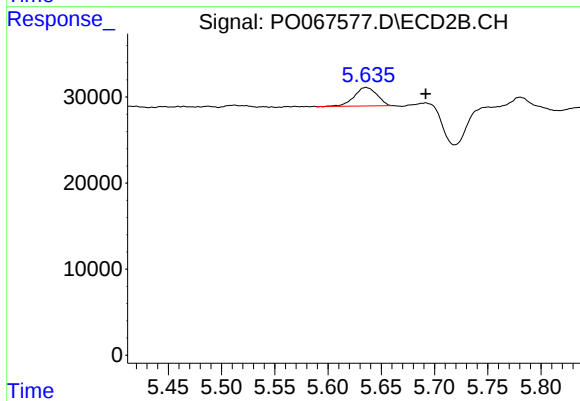
#7 AR-1016-5

R.T.: 5.636 min
Delta R.T.: -0.056 min
Response: 31858
Conc: 28.15 ng/ml



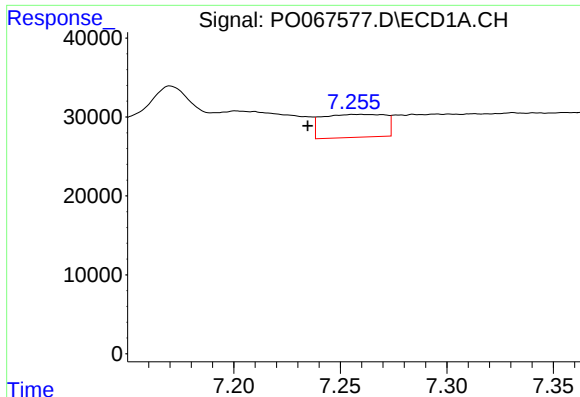
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.



#15 AR-1232-5

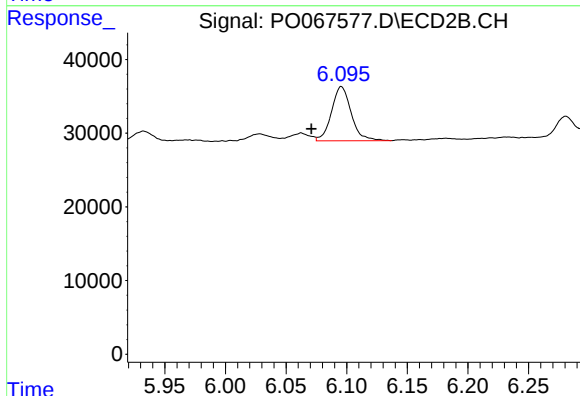
R.T.: 5.636 min
Delta R.T.: -0.056 min
Response: 31858
Conc: 83.37 ng/ml



#20 AR-1242-5

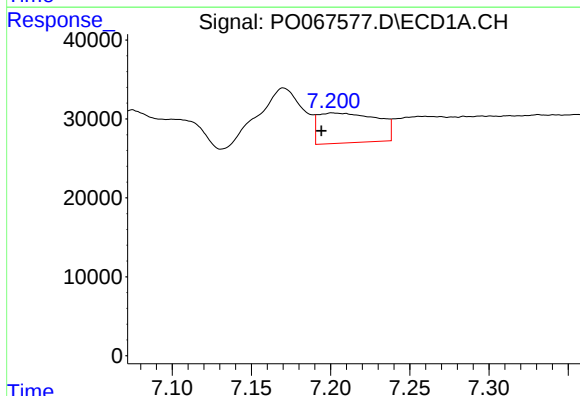
R.T.: 7.259 min
Delta R.T.: 0.024 min
Response: 59903
Conc: 112.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



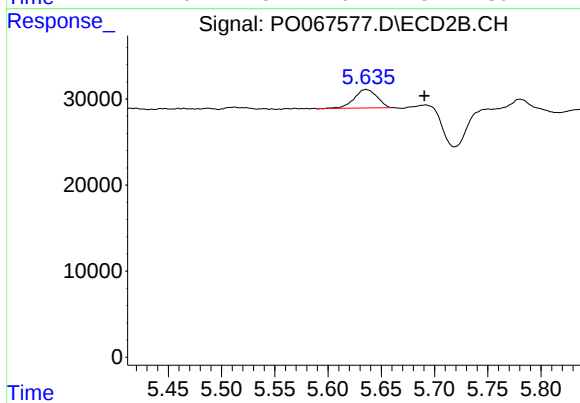
#20 AR-1242-5

R.T.: 6.096 min
Delta R.T.: 0.025 min
Response: 83219
Conc: 88.93 ng/ml



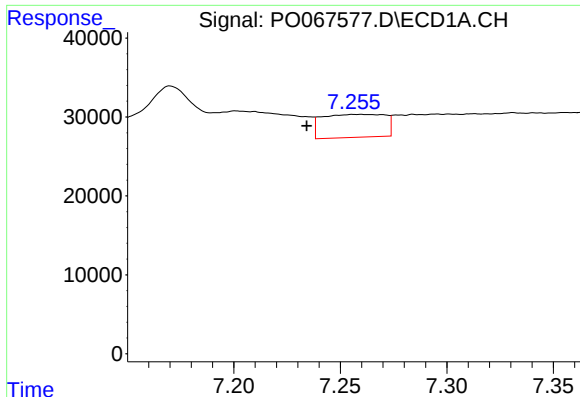
#24 AR-1248-4

R.T.: 7.201 min
Delta R.T.: 0.007 min
Response: 98500
Conc: 104.40 ng/ml



#24 AR-1248-4

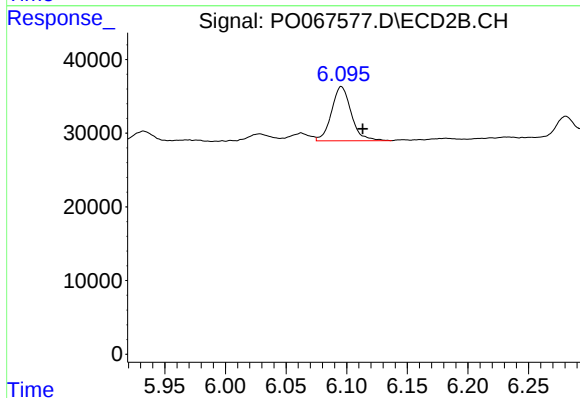
R.T.: 5.636 min
Delta R.T.: -0.055 min
Response: 31858
Conc: 25.56 ng/ml



#25 AR-1248-5

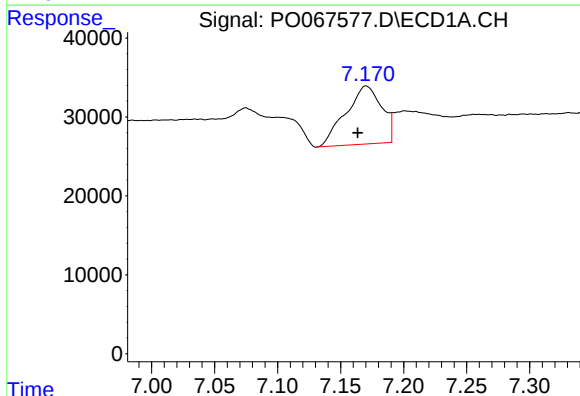
R.T.: 7.259 min
Delta R.T.: 0.025 min
Response: 59903
Conc: 66.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



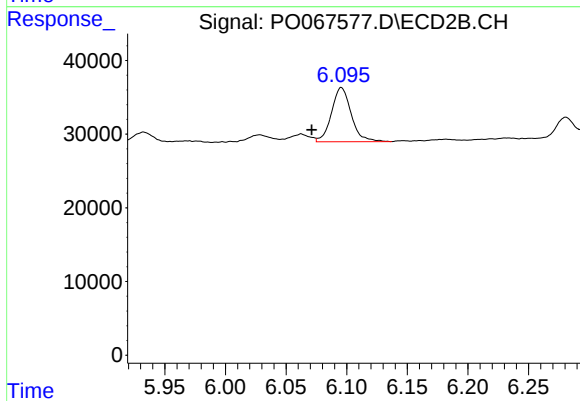
#25 AR-1248-5

R.T.: 6.096 min
Delta R.T.: -0.018 min
Response: 83219
Conc: 67.25 ng/ml



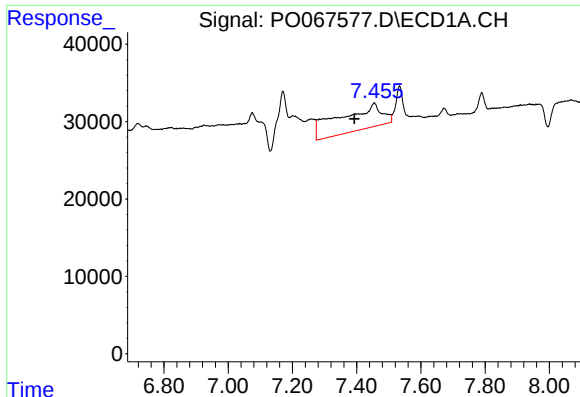
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.007 min
Response: 146156
Conc: 148.97 ng/ml



#26 AR-1254-1

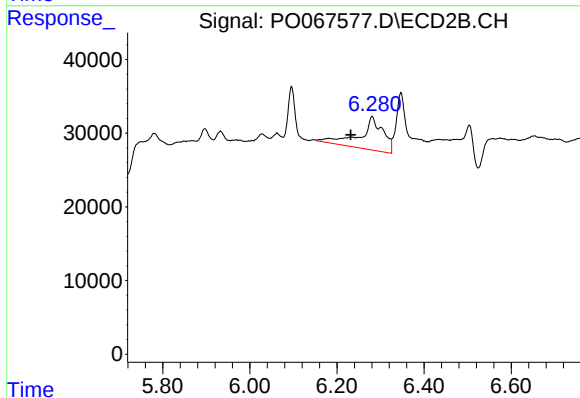
R.T.: 6.096 min
Delta R.T.: 0.024 min
Response: 83219
Conc: 42.90 ng/ml



#27 AR-1254-2

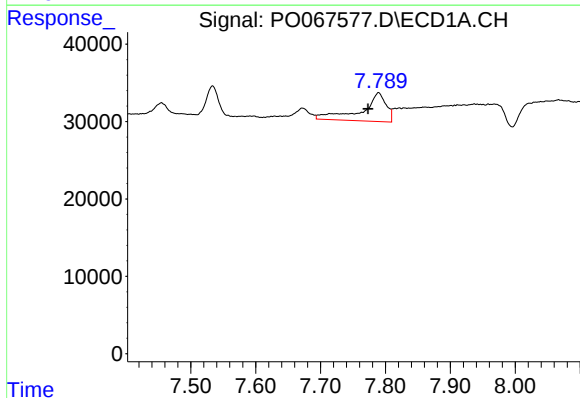
R.T.: 7.455 min
Delta R.T.: 0.062 min
Response: 298789
Conc: 193.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



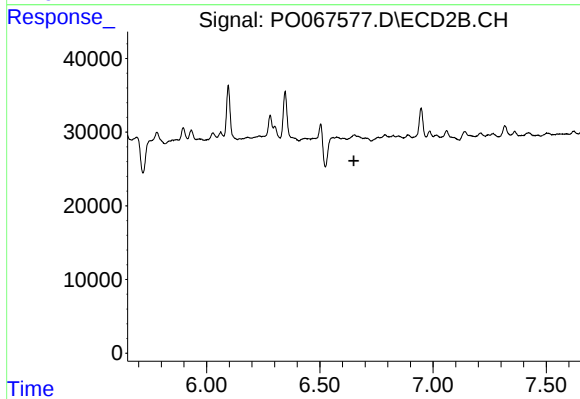
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: 0.049 min
Response: 168323
Conc: 96.62 ng/ml



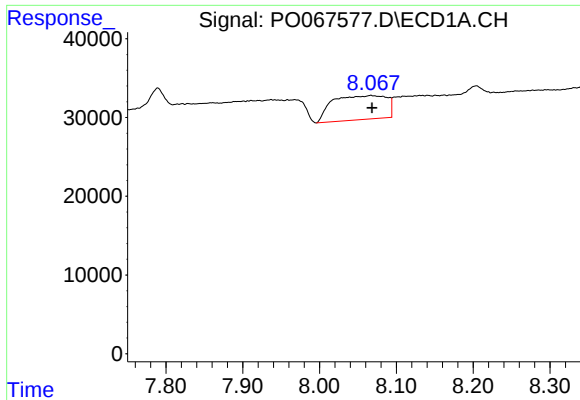
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: 0.016 min
Response: 97190
Conc: 59.45 ng/ml



#28 AR-1254-3

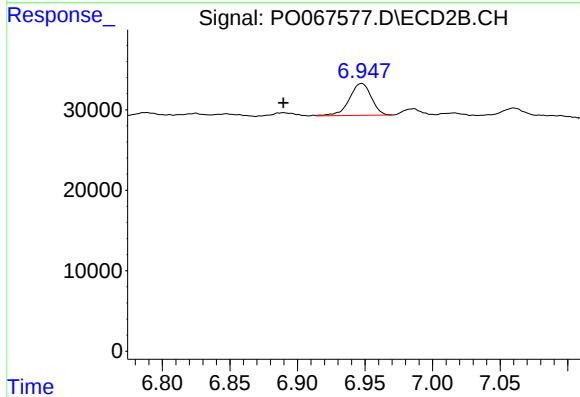
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#29 AR-1254-4

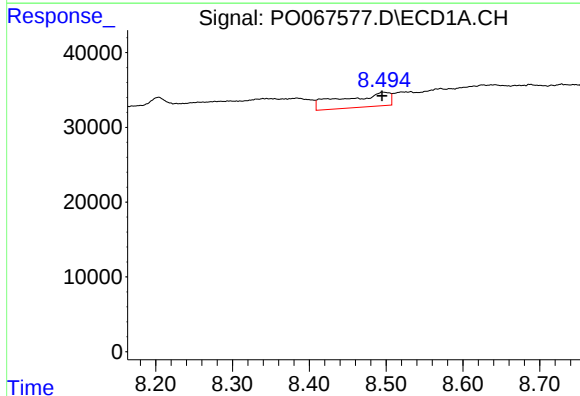
R.T.: 8.067 min
Delta R.T.: -0.001 min
Response: 149365
Conc: 116.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



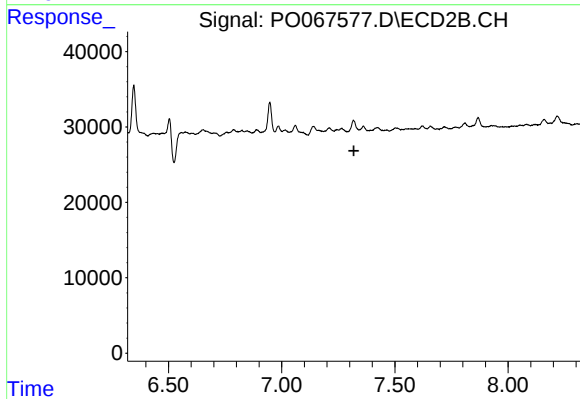
#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: 0.058 min
Response: 44664
Conc: 24.44 ng/ml



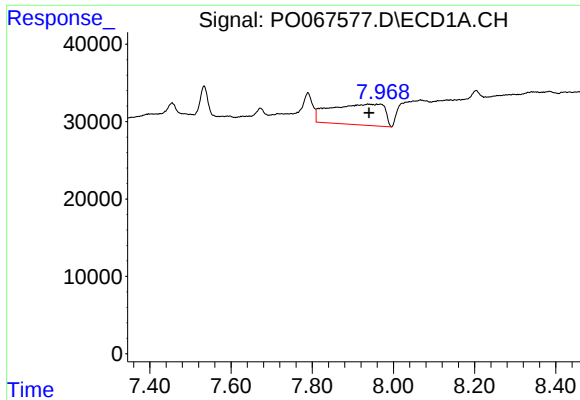
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: 0.002 min
Response: 81317
Conc: 59.11 ng/ml



#30 AR-1254-5

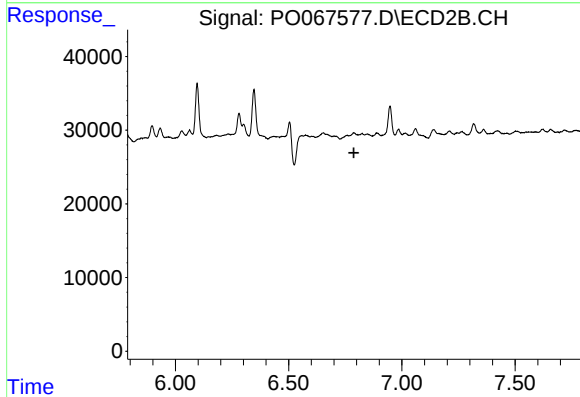
R.T.: 0.000 min
Exp R.T.: 7.319 min
Response: 0
Conc: N.D.



#31 AR-1260-1

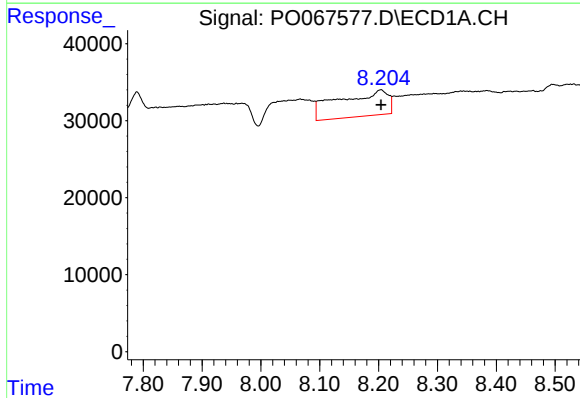
R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 247208
Conc: 182.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



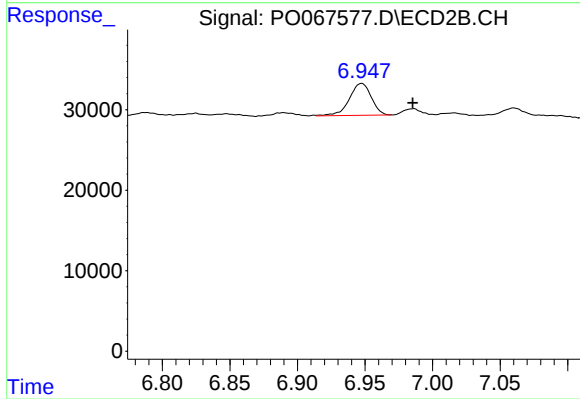
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



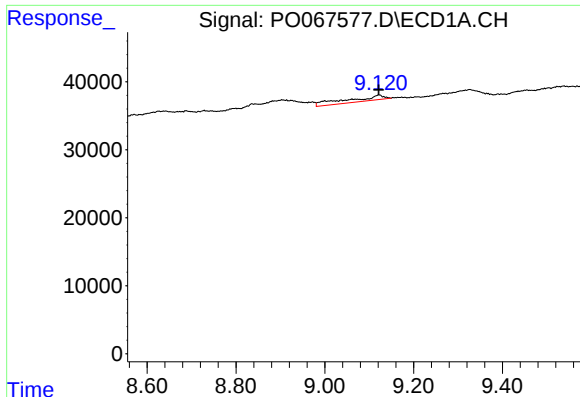
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 193550
Conc: 114.65 ng/ml



#32 AR-1260-2

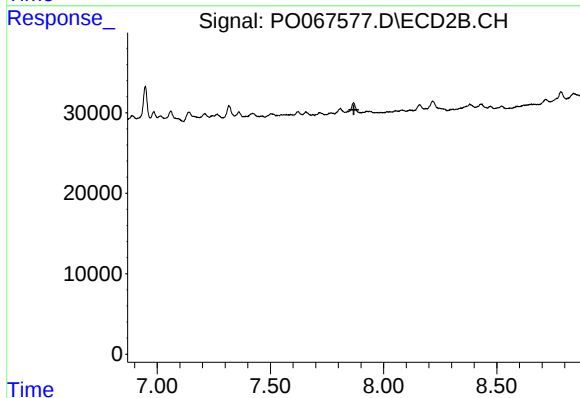
R.T.: 6.947 min
Delta R.T.: -0.038 min
Response: 44664
Conc: 17.39 ng/ml



#35 AR-1260-5

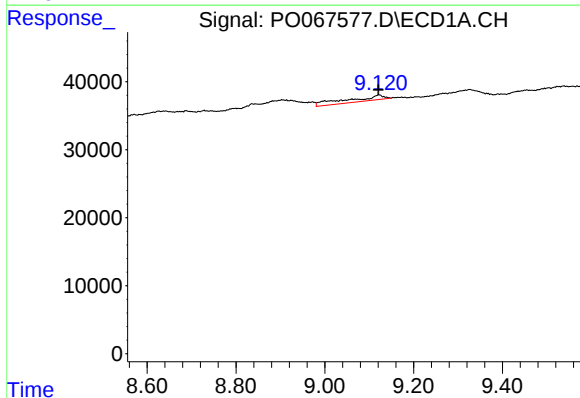
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 44113
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



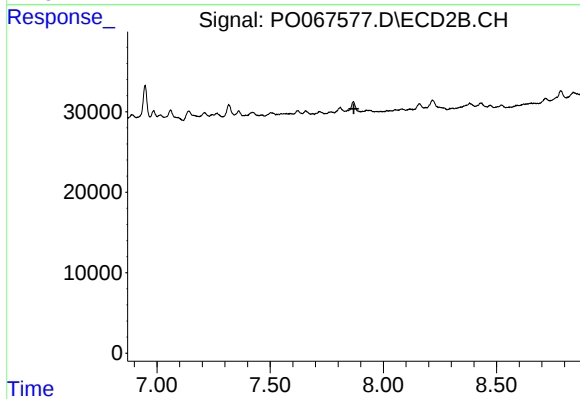
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



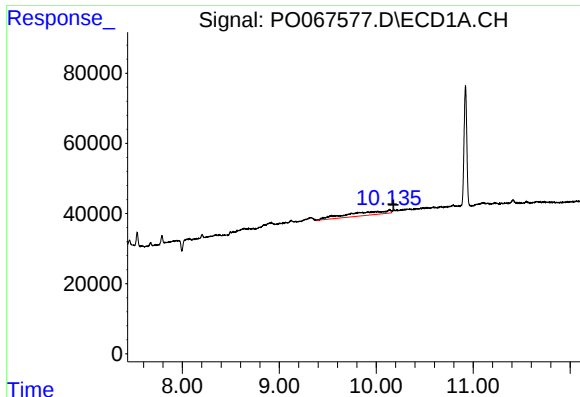
#37 AR-1262-2

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 44113
Conc: 15.37 ng/ml



#37 AR-1262-2

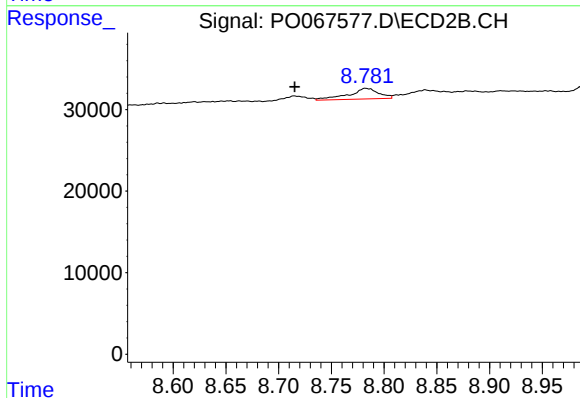
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#40 AR-1262-5

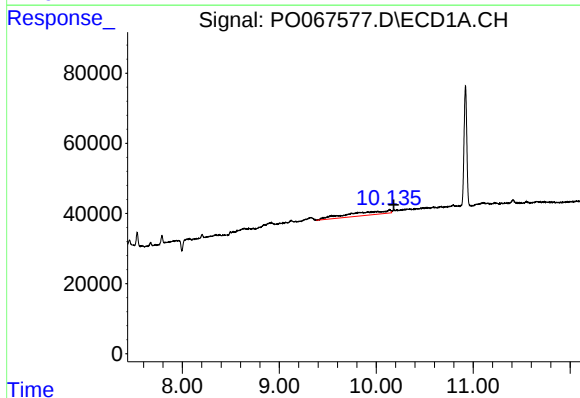
R.T.: 10.135 min
Delta R.T.: -0.045 min
Response: 319167
Conc: 270.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



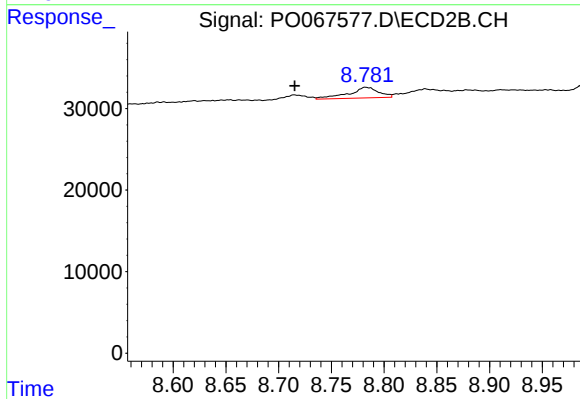
#40 AR-1262-5

R.T.: 8.783 min
Delta R.T.: 0.068 min
Response: 26051
Conc: 15.33 ng/ml



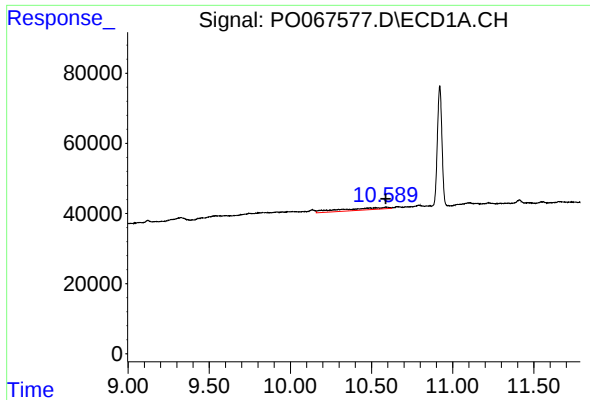
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: -0.046 min
Response: 319167
Conc: 229.91 ng/ml



#44 AR-1268-4

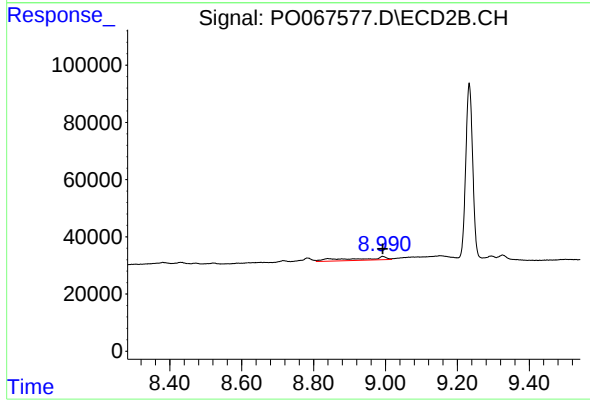
R.T.: 8.783 min
Delta R.T.: 0.068 min
Response: 26051
Conc: 13.46 ng/ml



#45 AR-1268-5

R.T.: 10.589 min
Delta R.T.: 0.002 min
Response: 125819
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-033020



#45 AR-1268-5

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 70920
Conc: 5.50 ng/ml