

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122220\
 Data File : P0074010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 9:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 14:32:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.996	1945831	1135669	21.283	21.173
2)	SA Decachlor...	10.964	9.261	1905585	1200393	23.059	25.655
Target Compounds							
9)	L2 AR-1221-2	5.291	0.000	24355	0	31.006	N.D. #
20)	L4 AR-1242-5	7.251	6.134	30121	65389	13.793	38.361 #
24)	L5 AR-1248-4	7.209	0.000	20505	0	5.127	N.D. #
25)	L5 AR-1248-5	7.251	6.134f	30121	65389	7.965	28.143 #
26)	L6 AR-1254-1	7.180	6.104	188599	12138	49.686	3.435 #
28)	L6 AR-1254-3	7.803	0.000	60908	0	9.941	N.D. #
29)	L6 AR-1254-4	8.093	0.000	28150	0	5.366	N.D. #
30)	L6 AR-1254-5	8.515	0.000	7291	0	1.416	N.D. #
32)	L7 AR-1260-2	8.229	7.013f	10840	19577	1.929	4.826 #
34)	L7 AR-1260-4	8.833	7.648	27184	441742	5.742	146.284 #
35)	L7 AR-1260-5	9.151	7.896	4489	18169	0.450	2.432 #
37)	L8 AR-1262-2	9.151	7.896	4489	18169	0.350	2.065 #
39)	L8 AR-1262-4	0.000	8.258	0	168559	N.D.	27.394 #
42)	L9 AR-1268-2	0.000	8.258	0	168559	N.D.	20.460 #
45)	L9 AR-1268-5	0.000	9.026	0	192033	N.D.	9.559 #

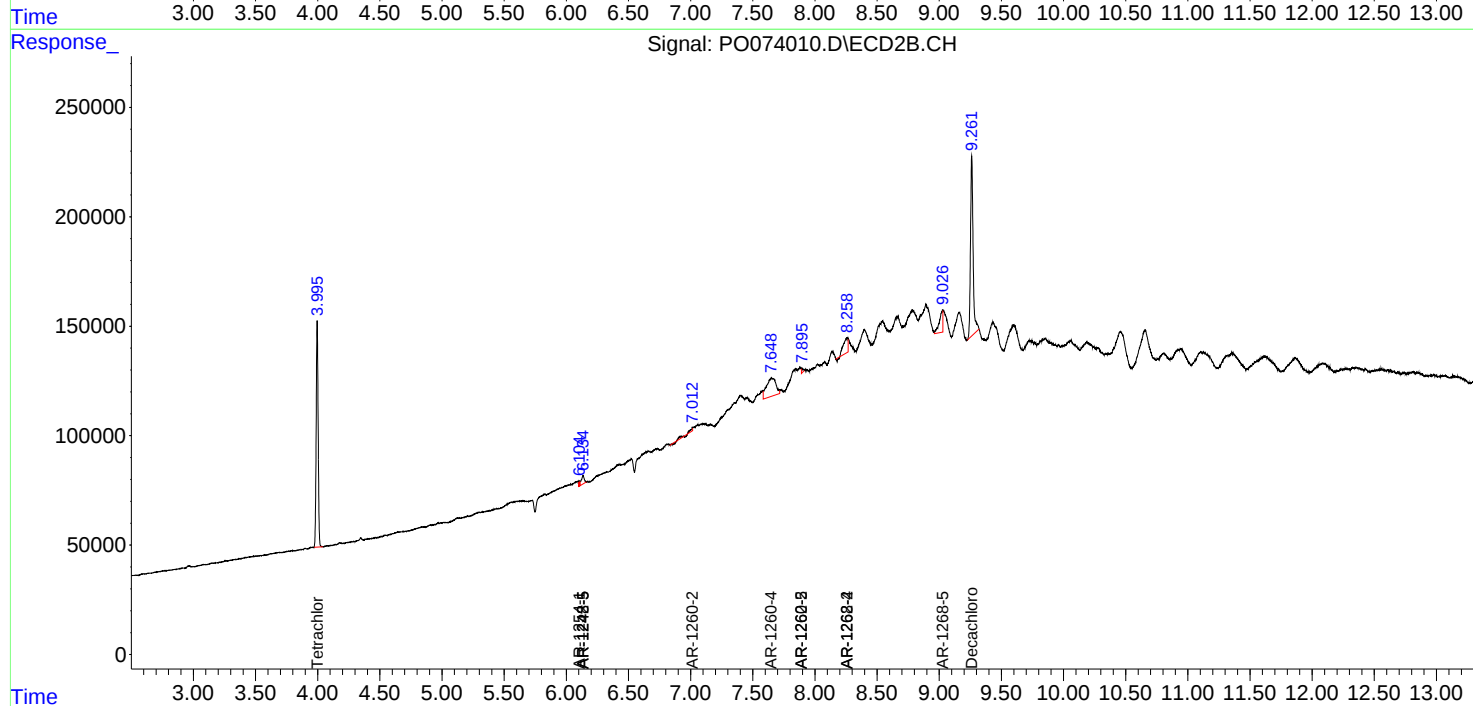
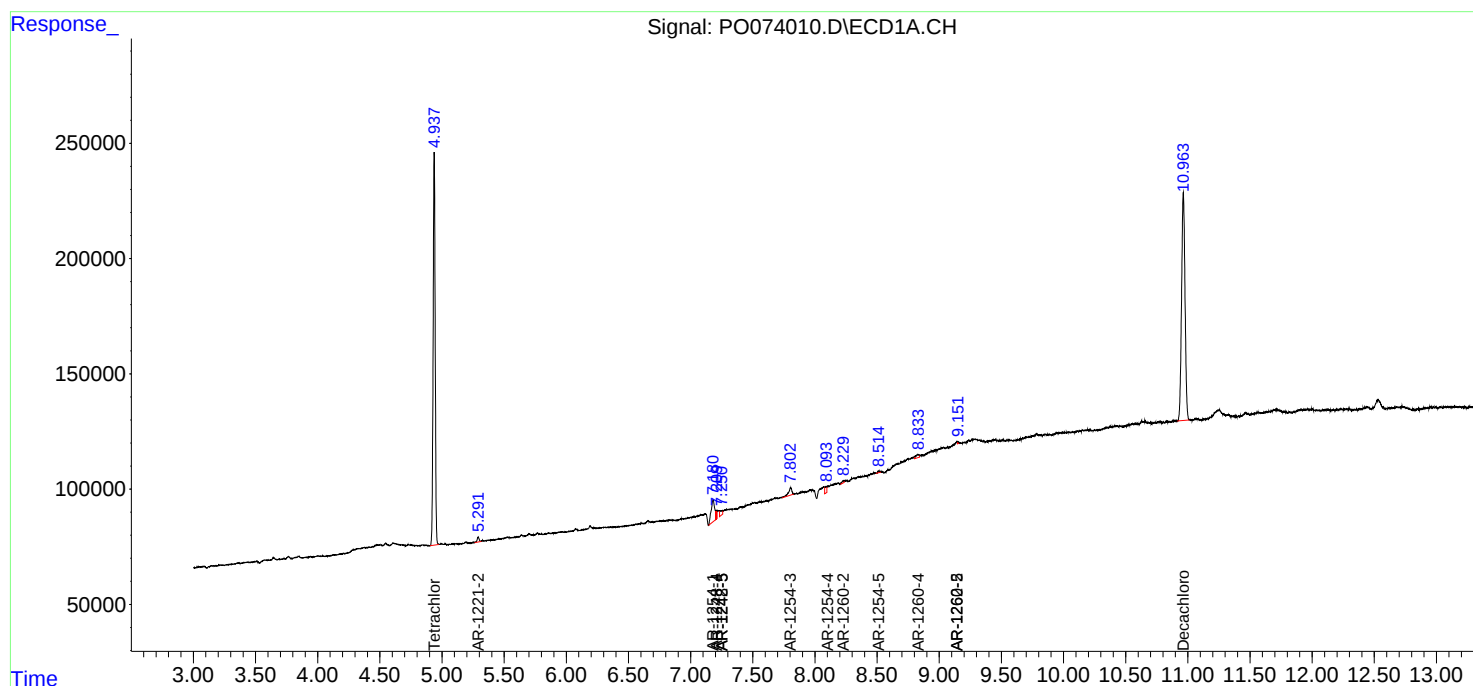
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

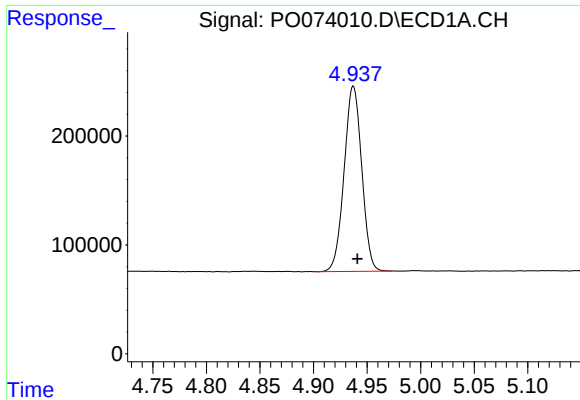
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 9:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:32:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

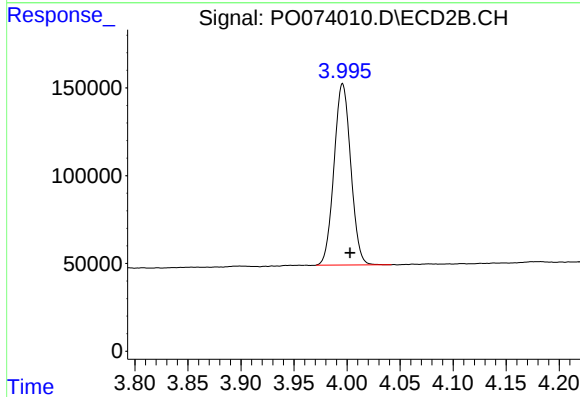




#1 Tetrachloro-m-xylene

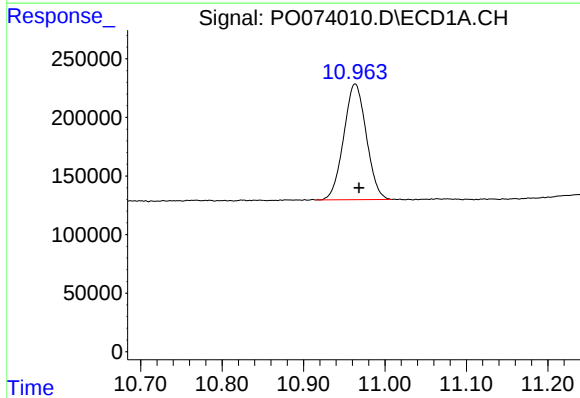
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1945831
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



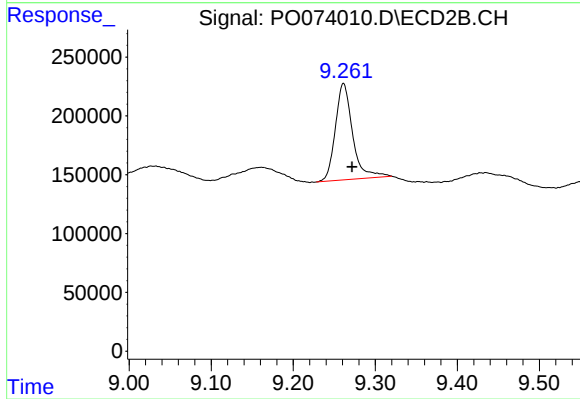
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1135669
Conc: 21.17 ng/ml



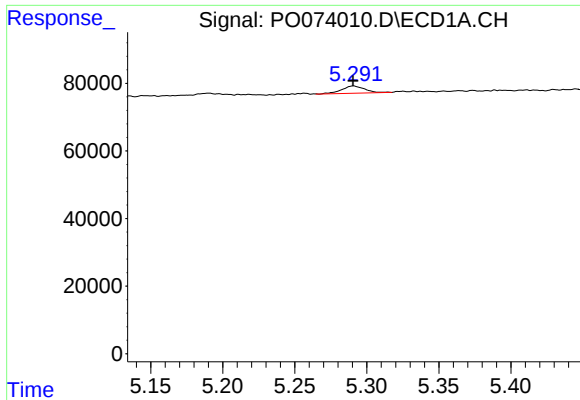
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.005 min
Response: 1905585
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

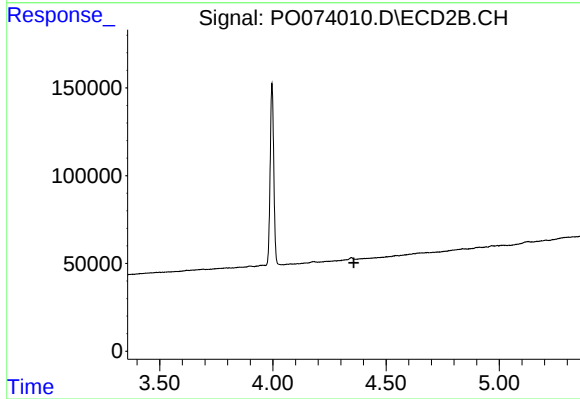
R.T.: 9.261 min
Delta R.T.: -0.010 min
Response: 1200393
Conc: 25.65 ng/ml



#9 AR-1221-2

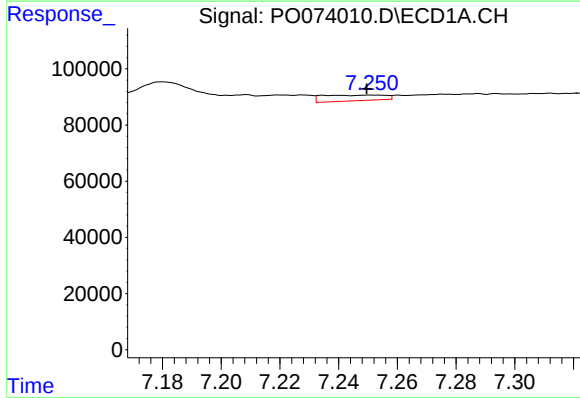
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 24355
Conc: 31.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



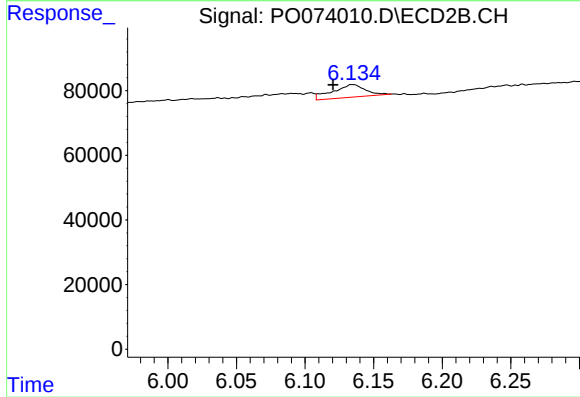
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



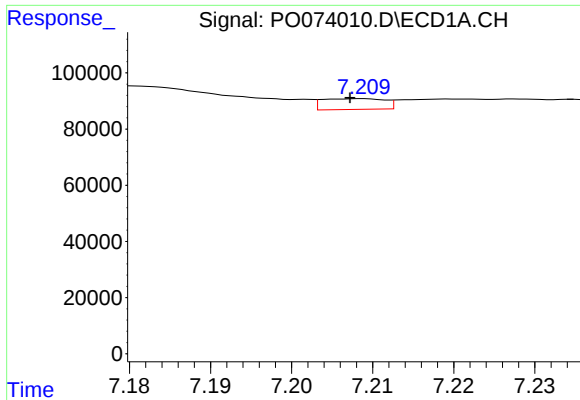
#20 AR-1242-5

R.T.: 7.251 min
Delta R.T.: 0.001 min
Response: 30121
Conc: 13.79 ng/ml



#20 AR-1242-5

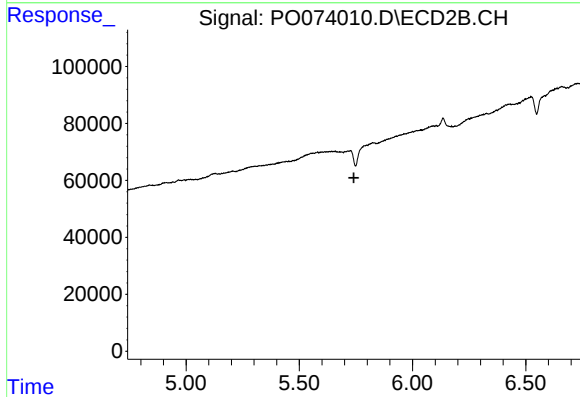
R.T.: 6.134 min
Delta R.T.: 0.014 min
Response: 65389
Conc: 38.36 ng/ml



#24 AR-1248-4

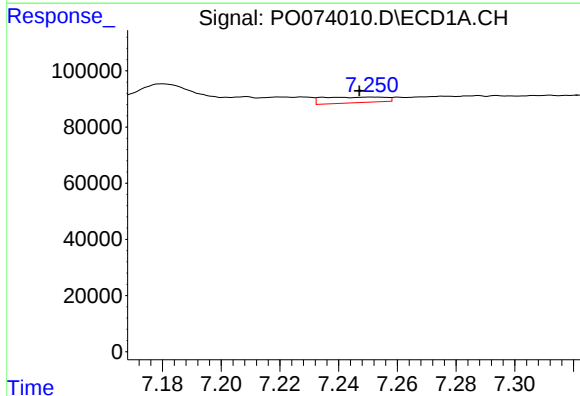
R.T.: 7.209 min
Delta R.T.: 0.002 min
Response: 20505
Conc: 5.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



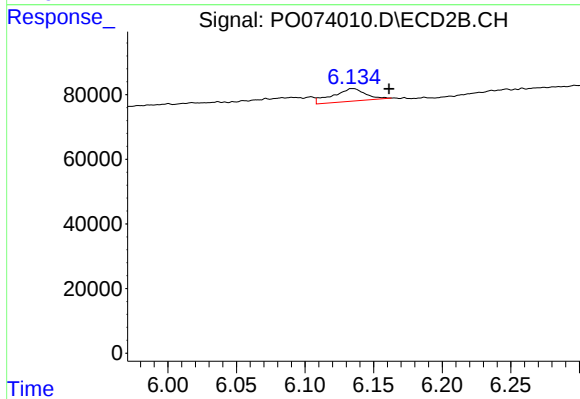
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



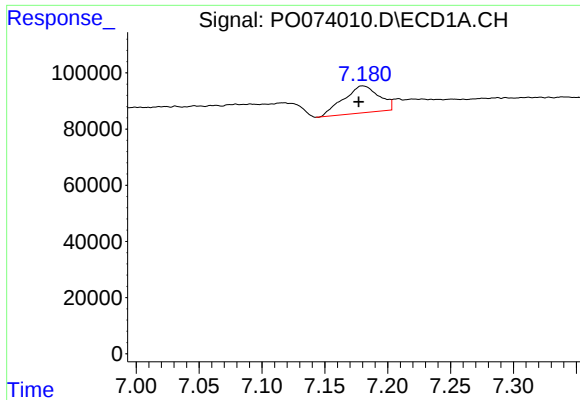
#25 AR-1248-5

R.T.: 7.251 min
Delta R.T.: 0.004 min
Response: 30121
Conc: 7.96 ng/ml



#25 AR-1248-5

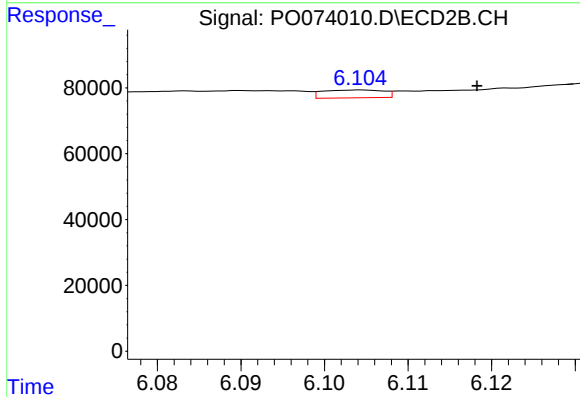
R.T.: 6.134 min
Delta R.T.: -0.027 min
Response: 65389
Conc: 28.14 ng/ml



#26 AR-1254-1

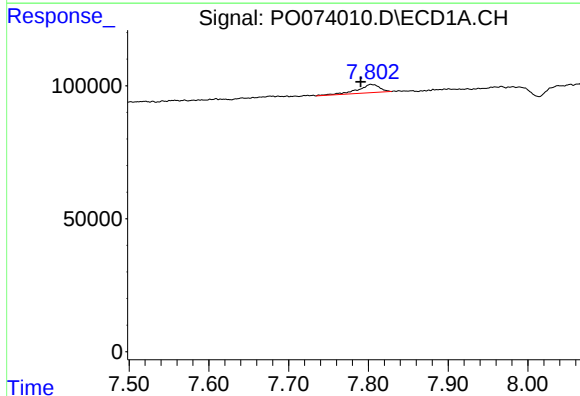
R.T.: 7.180 min
Delta R.T.: 0.003 min
Response: 188599
Conc: 49.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



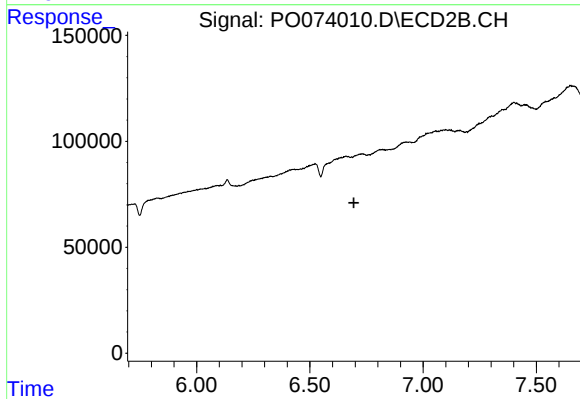
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: -0.014 min
Response: 12138
Conc: 3.43 ng/ml



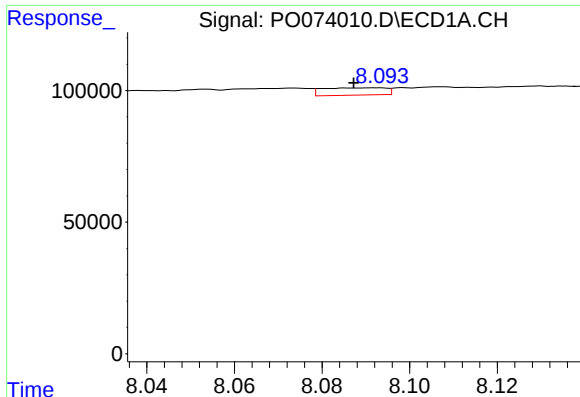
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: 0.013 min
Response: 60908
Conc: 9.94 ng/ml



#28 AR-1254-3

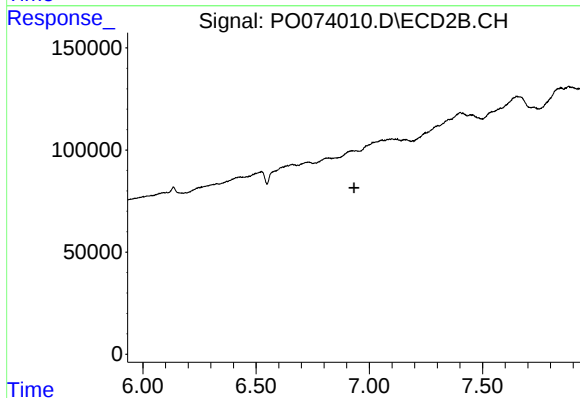
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#29 AR-1254-4

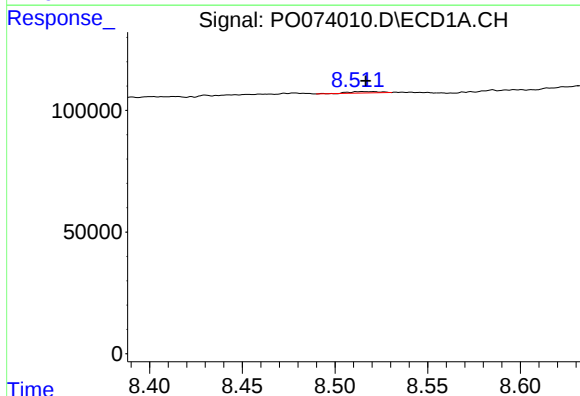
R.T.: 8.093 min
Delta R.T.: 0.006 min
Response: 28150
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



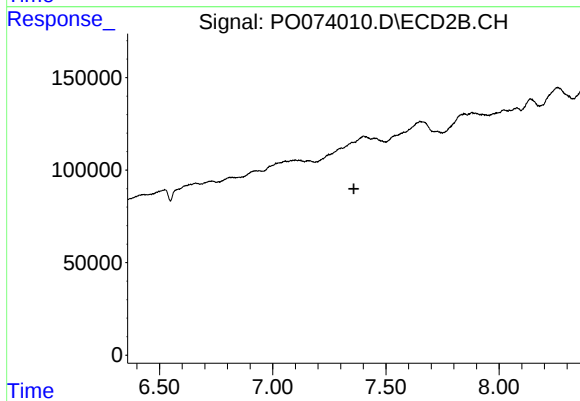
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



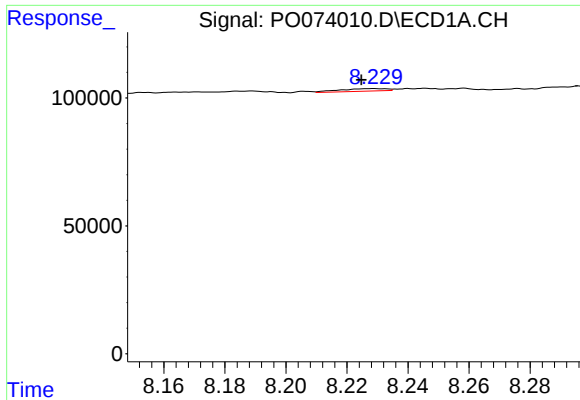
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 7291
Conc: 1.42 ng/ml



#30 AR-1254-5

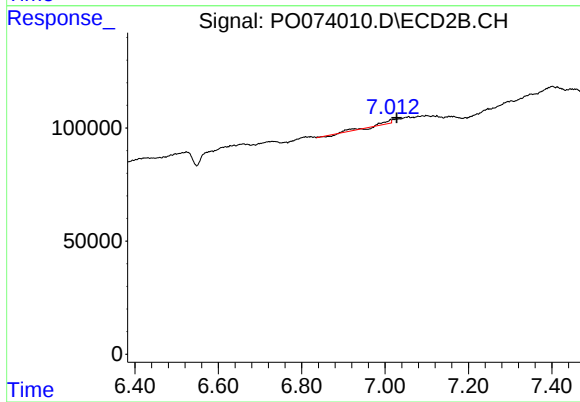
R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#32 AR-1260-2

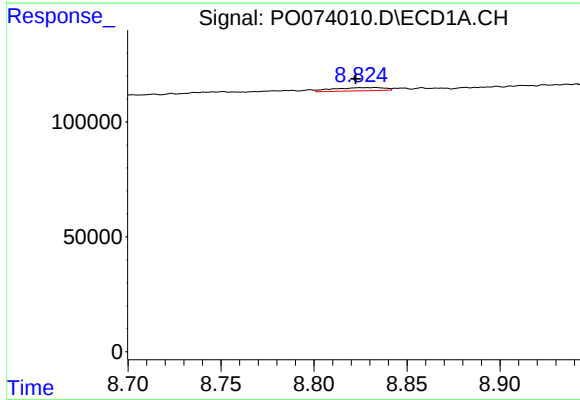
R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 10840
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



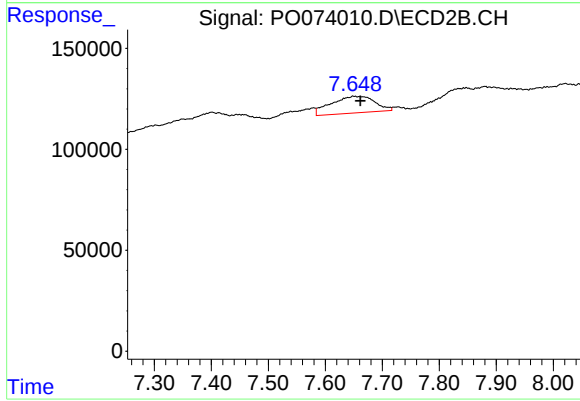
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.015 min
Response: 19577
Conc: 4.83 ng/ml



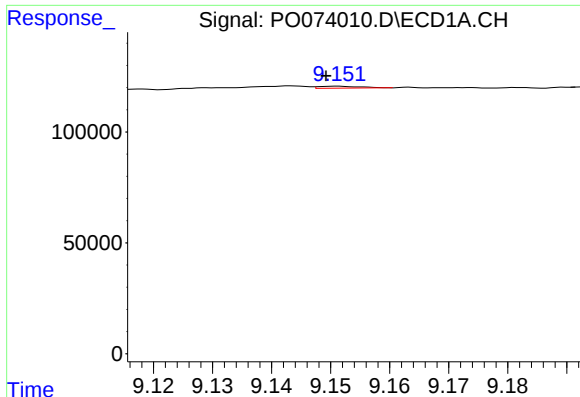
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: 0.011 min
Response: 27184
Conc: 5.74 ng/ml



#34 AR-1260-4

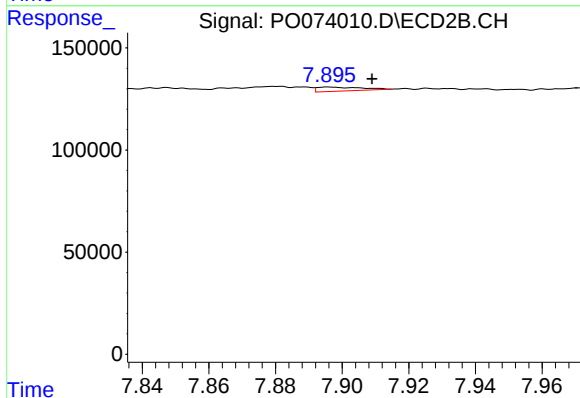
R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 441742
Conc: 146.28 ng/ml



#35 AR-1260-5

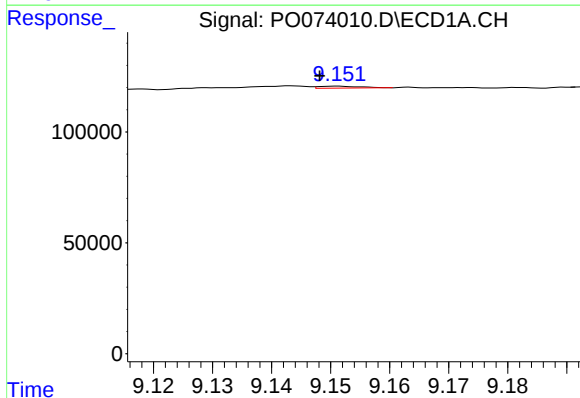
R.T.: 9.151 min
Delta R.T.: 0.002 min
Response: 4489
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



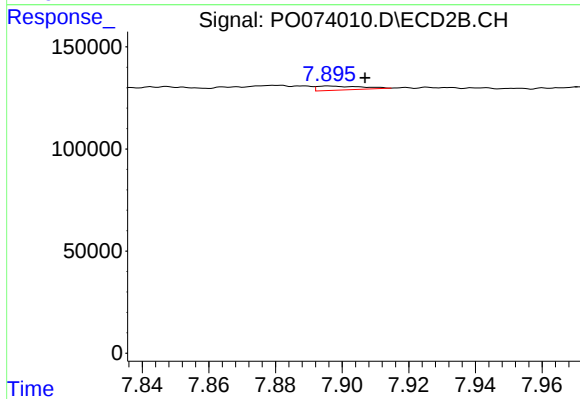
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.013 min
Response: 18169
Conc: 2.43 ng/ml



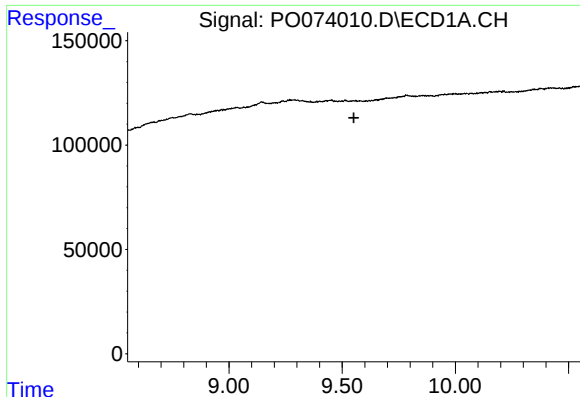
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: 0.003 min
Response: 4489
Conc: 0.35 ng/ml



#37 AR-1262-2

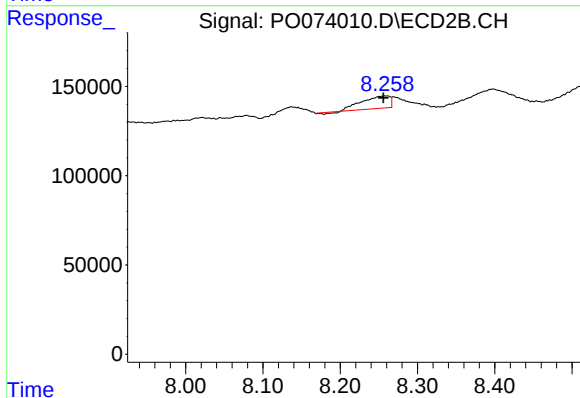
R.T.: 7.896 min
Delta R.T.: -0.011 min
Response: 18169
Conc: 2.07 ng/ml



#39 AR-1262-4

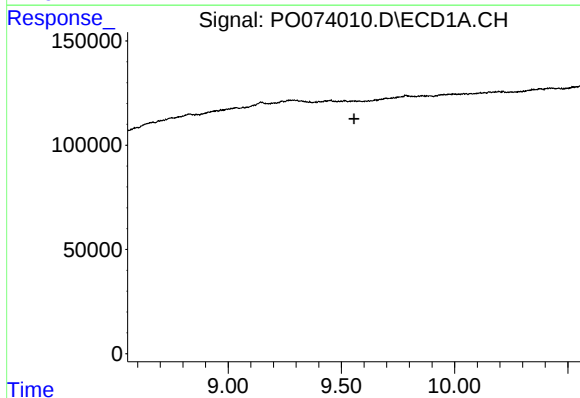
R.T.: 0.000 min
Exp R.T.: 9.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



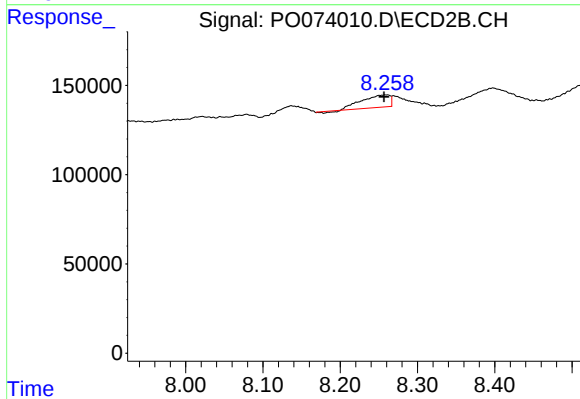
#39 AR-1262-4

R.T.: 8.258 min
Delta R.T.: 0.002 min
Response: 168559
Conc: 27.39 ng/ml



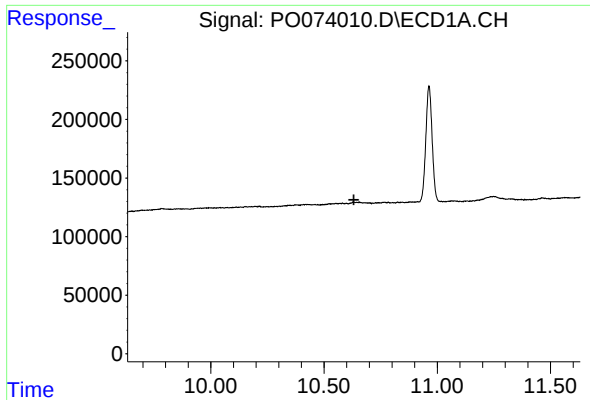
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.556 min
Response: 0
Conc: N.D.



#42 AR-1268-2

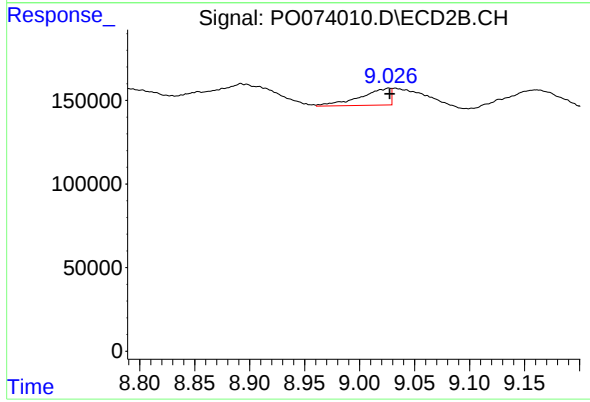
R.T.: 8.258 min
Delta R.T.: 0.002 min
Response: 168559
Conc: 20.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 192033
Conc: 9.56 ng/ml