

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 10:22
 Operator : DD\AJ
 Sample : M3407-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 25S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:44:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	4.991	4.107	1188700	396005	17.166	15.889
2)	SA Decachlor...	11.092	9.505	379369	154833	7.329	6.826
Target Compounds							
8)	L2 AR-1221-1	5.244	0.000	134180	0	168.711	N.D. #
9)	L2 AR-1221-2	5.347	4.443f	25028	37369	45.721	160.641 #
10)	L2 AR-1221-3	5.420	0.000	30921	0	18.752	N.D. #
11)	L3 AR-1232-1	5.420	0.000	30921	0	19.689	N.D. #
24)	L5 AR-1248-4	7.243f	0.000	31780	0	11.686	N.D. #
26)	L6 AR-1254-1	7.243	0.000	31780	0	12.259	N.D. #
28)	L6 AR-1254-2	7.472	0.000	13348	0	3.402	N.D. #
29)	L6 AR-1254-3	7.867	0.000	94787	0	23.224	N.D. #
31)	L7 AR-1260-1	8.002f	0.000	263200	0	92.107	N.D. #
32)	L7 AR-1260-2	8.282	7.170f	12771	27700	3.843	16.667 #
38)	L8 AR-1262-3	9.546	0.000	9596	0	3.206	N.D. #
40)	L8 AR-1262-5	10.318	0.000	3863	0	1.557	N.D. #
41)	L9 AR-1268-1	9.546	0.000	9596	0	1.202	N.D. #
43)	L9 AR-1268-3	0.000	8.656	0	19073	N.D.	6.700 #
44)	L9 AR-1268-4	10.318	0.000	3863	0	1.385	N.D. #

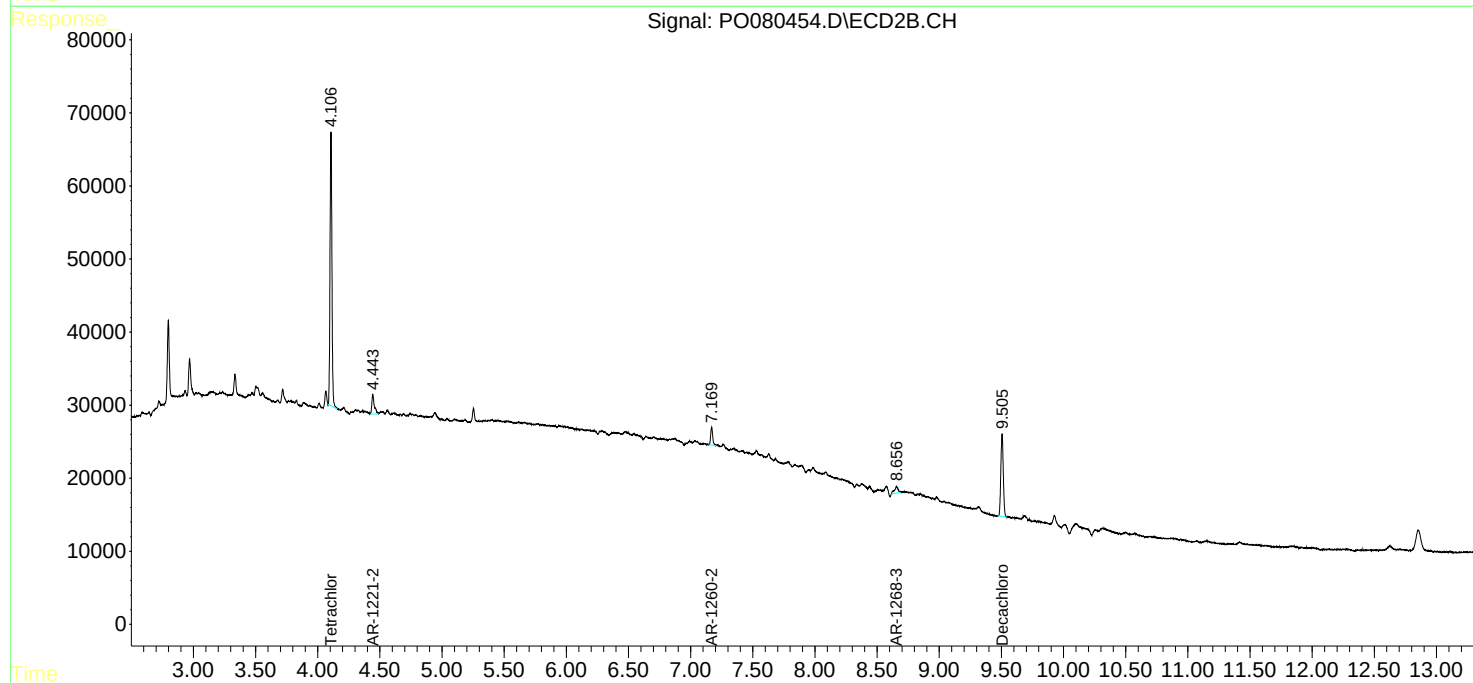
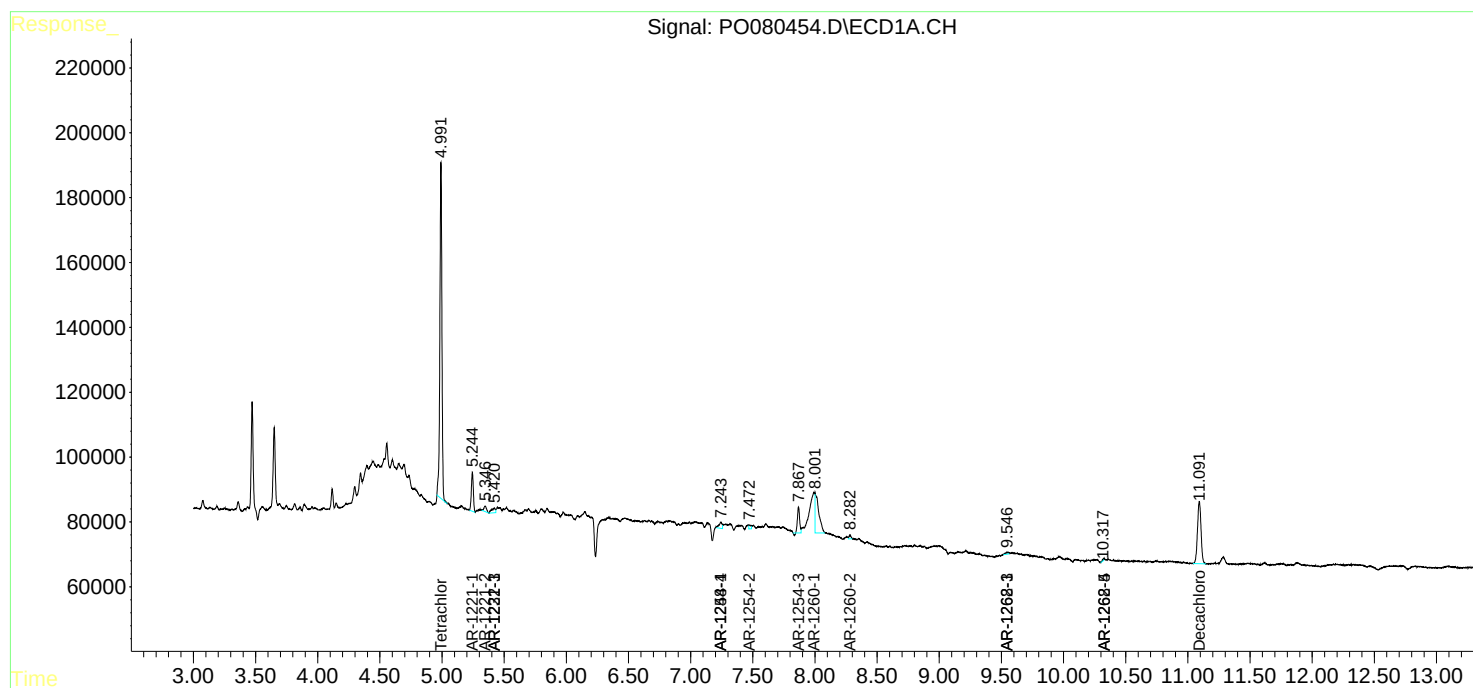
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

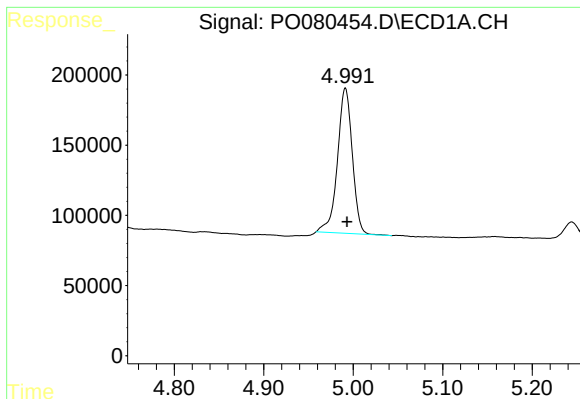
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081621\
Data File : PO080454.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

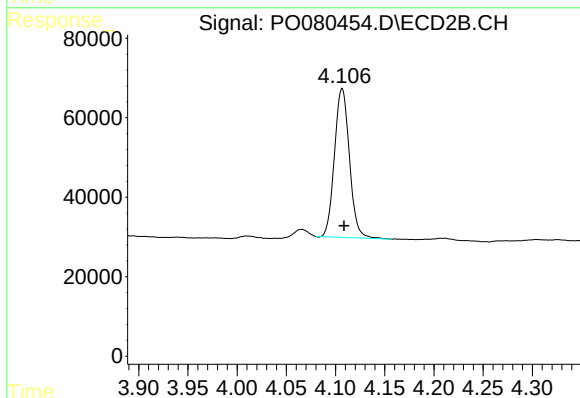




#1 Tetrachloro-m-xylene

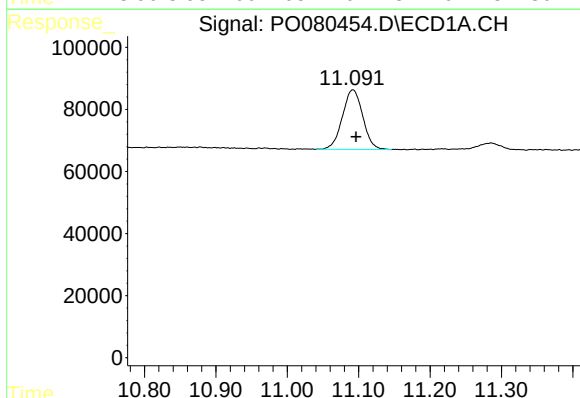
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1188700
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



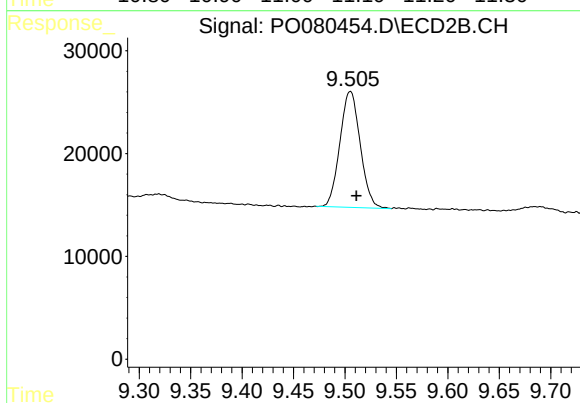
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 396005
Conc: 15.89 ng/ml



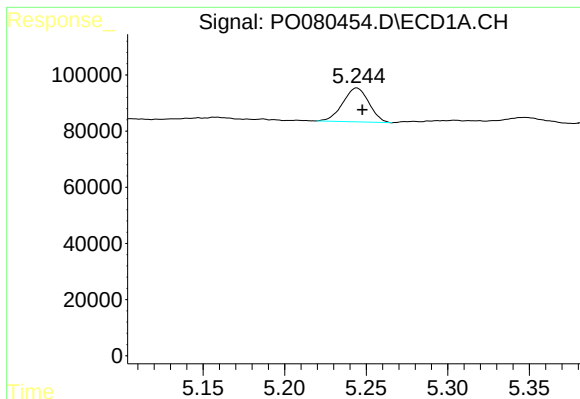
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 379369
Conc: 7.33 ng/ml



#2 Decachlorobiphenyl

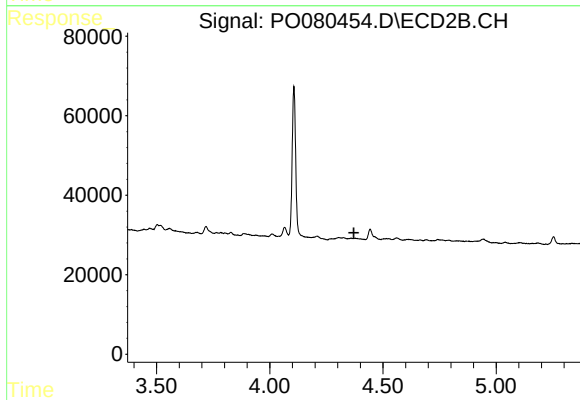
R.T.: 9.505 min
Delta R.T.: -0.006 min
Response: 154833
Conc: 6.83 ng/ml



#8 AR-1221-1

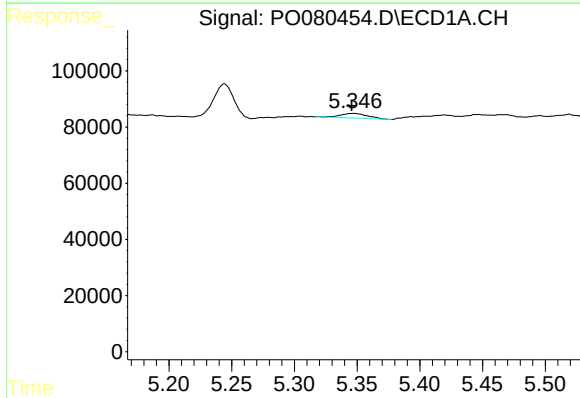
R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 134180
Conc: 168.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



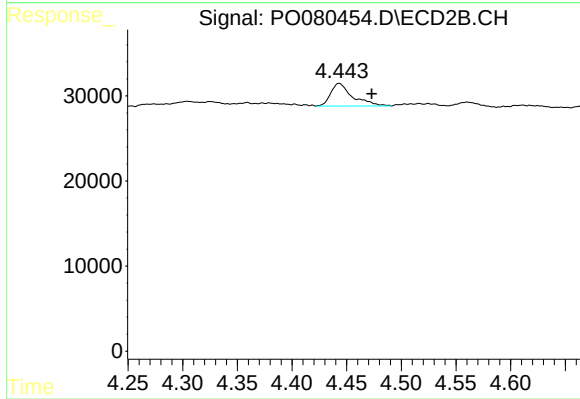
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



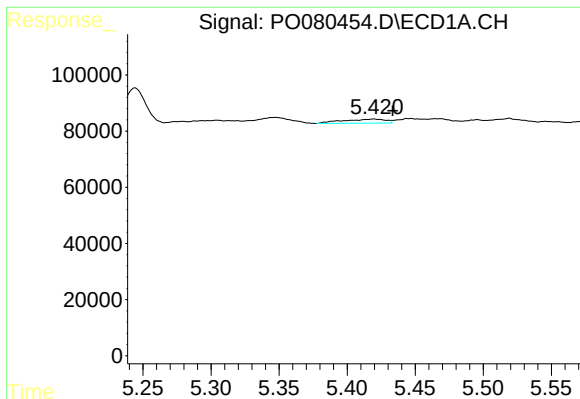
#9 AR-1221-2

R.T.: 5.347 min
Delta R.T.: 0.001 min
Response: 25028
Conc: 45.72 ng/ml



#9 AR-1221-2

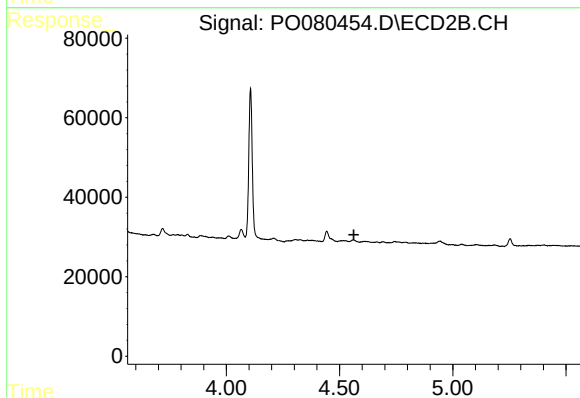
R.T.: 4.443 min
Delta R.T.: -0.030 min
Response: 37369
Conc: 160.64 ng/ml



#10 AR-1221-3

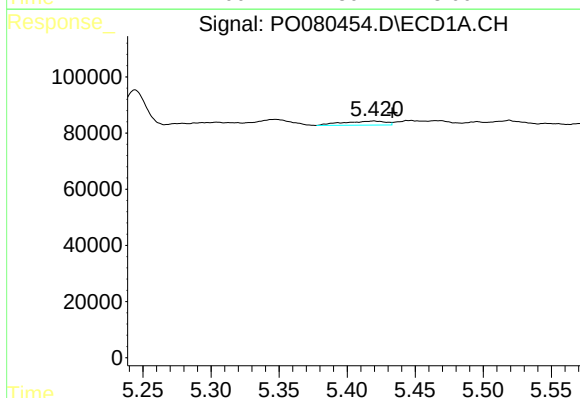
R.T.: 5.420 min
Delta R.T.: -0.013 min
Response: 30921
Conc: 18.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



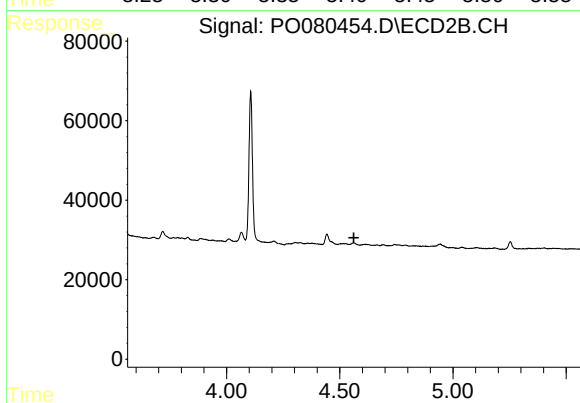
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



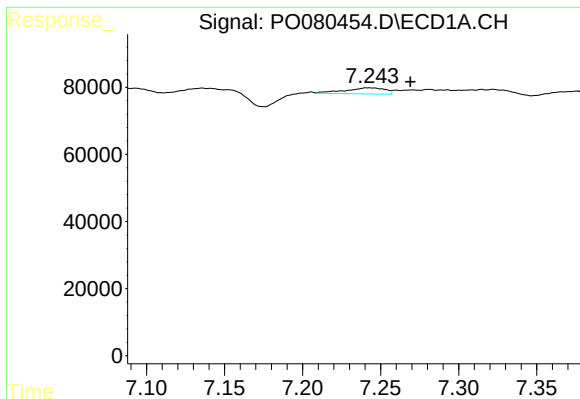
#11 AR-1232-1

R.T.: 5.420 min
Delta R.T.: -0.013 min
Response: 30921
Conc: 19.69 ng/ml



#11 AR-1232-1

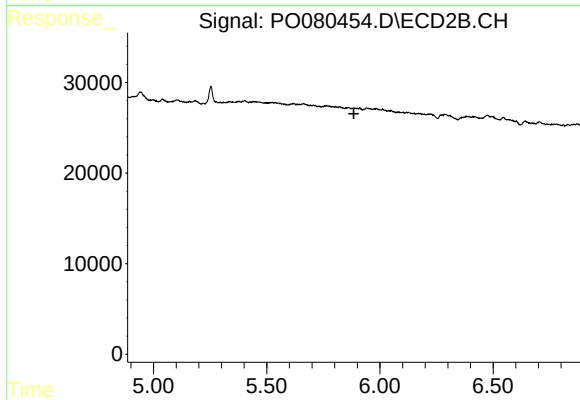
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

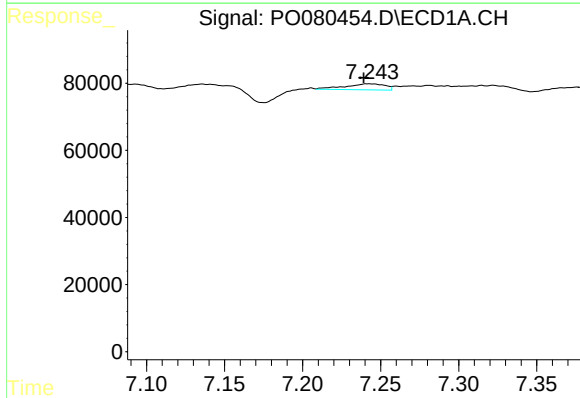
R.T.: 7.243 min
Delta R.T.: -0.026 min
Response: 31780
Conc: 11.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



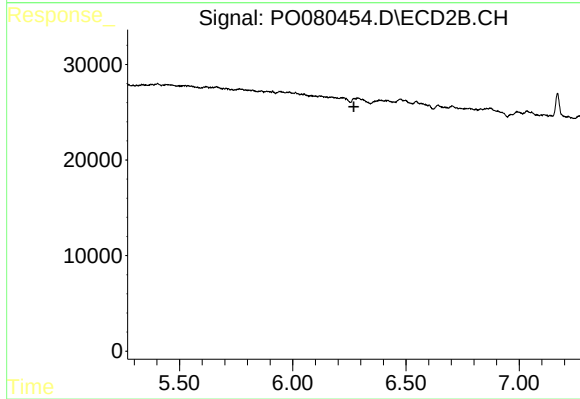
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



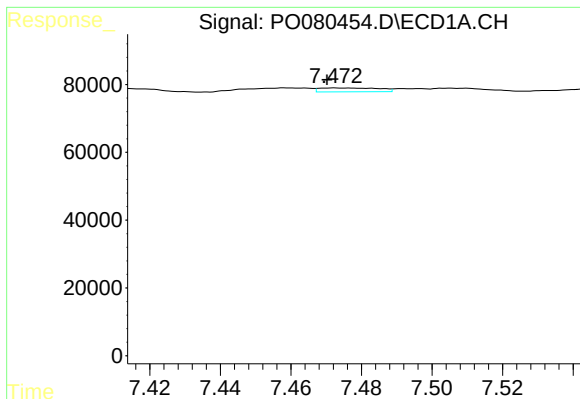
#26 AR-1254-1

R.T.: 7.243 min
Delta R.T.: 0.004 min
Response: 31780
Conc: 12.26 ng/ml



#26 AR-1254-1

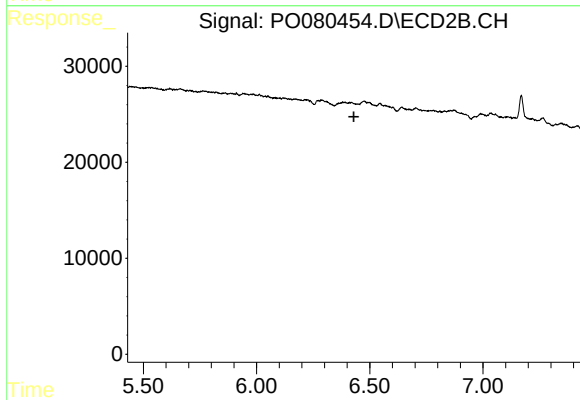
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 AR-1254-2

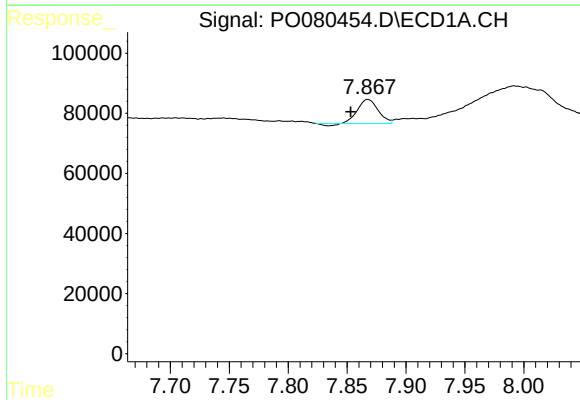
R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 13348
Conc: 3.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



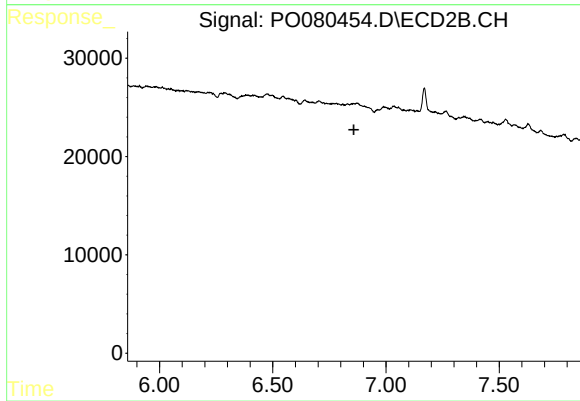
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



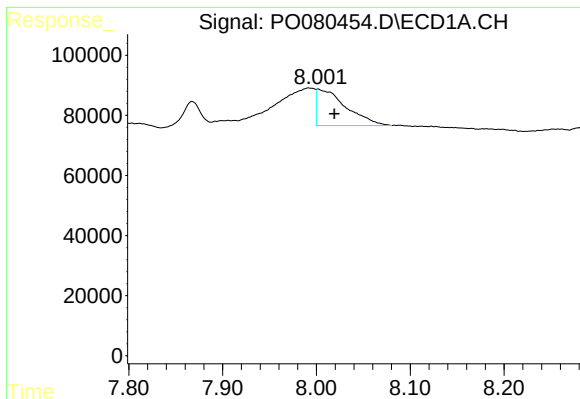
#28 AR-1254-3

R.T.: 7.867 min
Delta R.T.: 0.014 min
Response: 94787
Conc: 23.22 ng/ml



#28 AR-1254-3

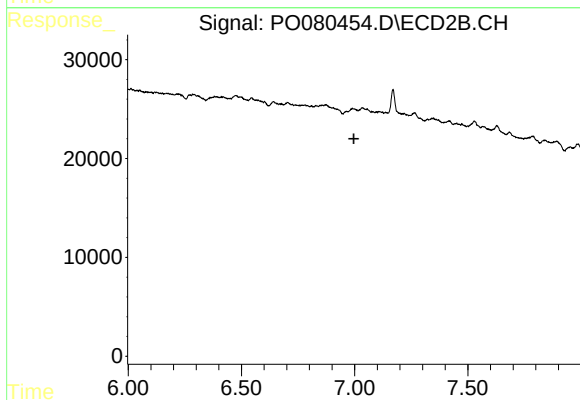
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#31 AR-1260-1

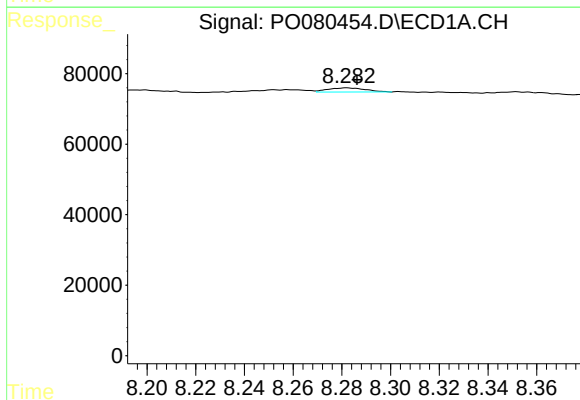
R.T.: 8.002 min
Delta R.T.: -0.017 min
Response: 263200
Conc: 92.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



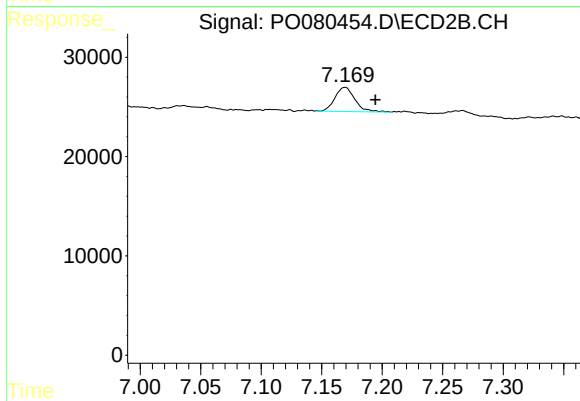
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



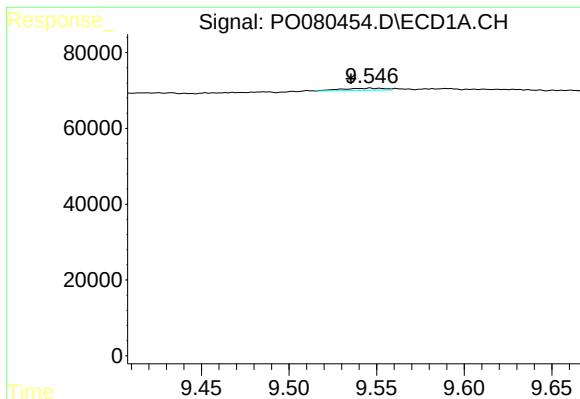
#32 AR-1260-2

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 12771
Conc: 3.84 ng/ml



#32 AR-1260-2

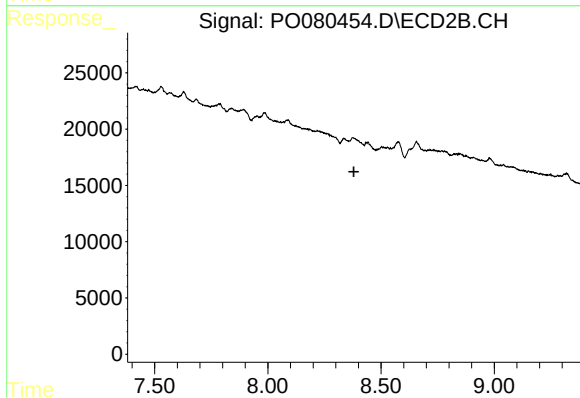
R.T.: 7.170 min
Delta R.T.: -0.025 min
Response: 27700
Conc: 16.67 ng/ml



#38 AR-1262-3

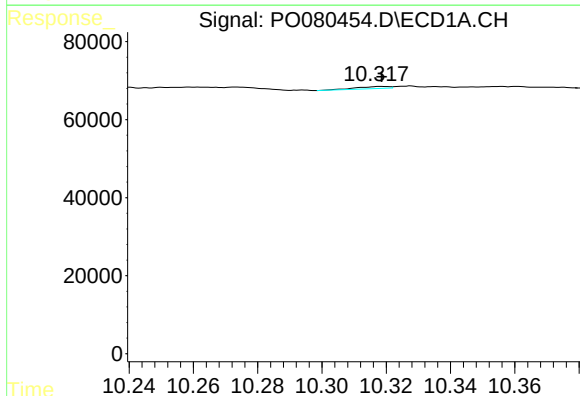
R.T.: 9.546 min
Delta R.T.: 0.011 min
Response: 9596
Conc: 3.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



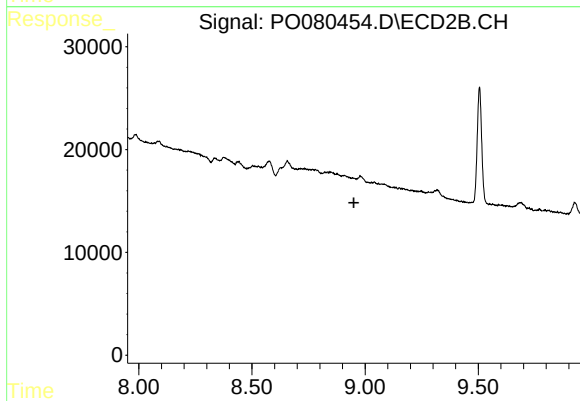
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



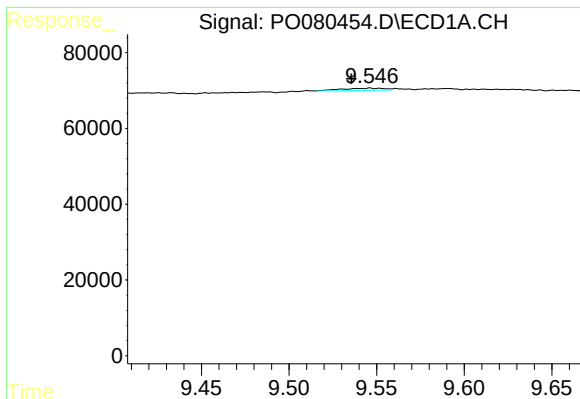
#40 AR-1262-5

R.T.: 10.318 min
Delta R.T.: 0.000 min
Response: 3863
Conc: 1.56 ng/ml



#40 AR-1262-5

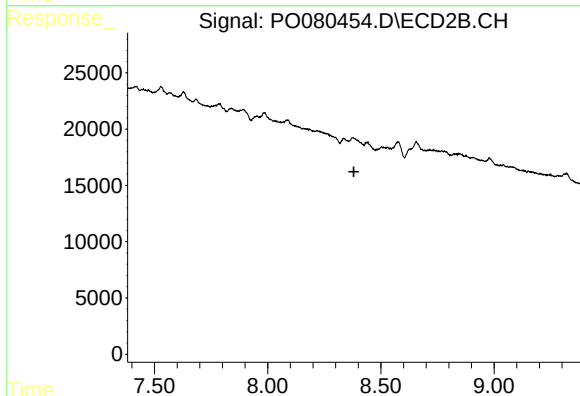
R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.



#41 AR-1268-1

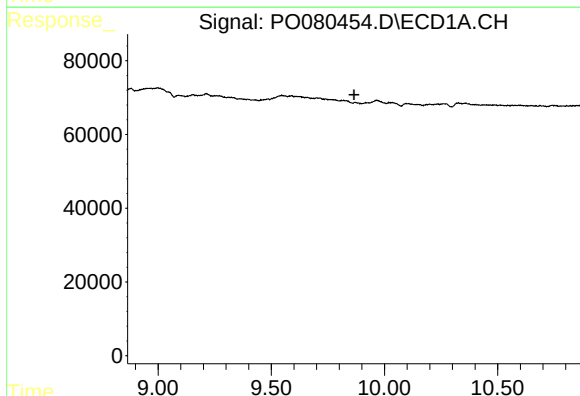
R.T.: 9.546 min
Delta R.T.: 0.011 min
Response: 9596
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



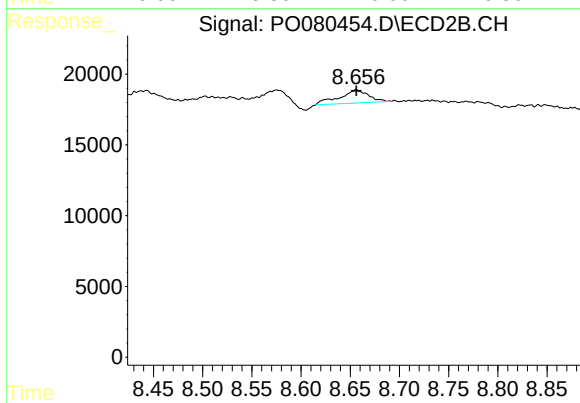
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



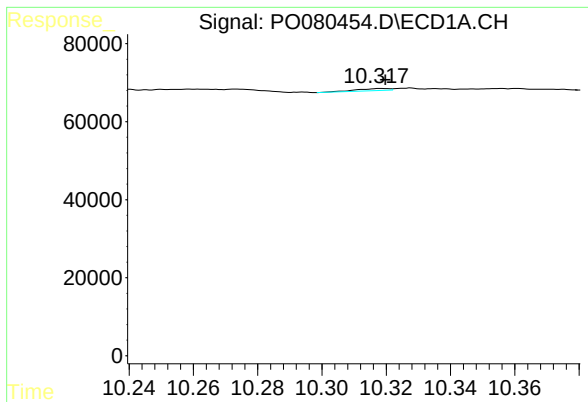
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.865 min
Response: 0
Conc: N.D.



#43 AR-1268-3

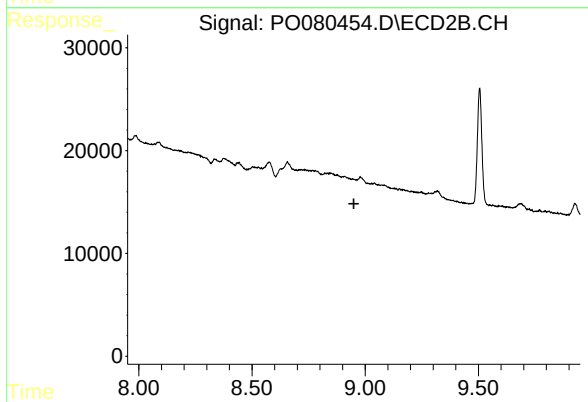
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 19073
Conc: 6.70 ng/ml



#44 AR-1268-4

R.T.: 10.318 min
Delta R.T.: -0.002 min
Response: 3863
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
25S



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.