

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080466.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 13:49
 Operator : DD\AJ
 Sample : M3408-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:50:05 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...	4.993	4.108	1462922	524484	21.127	21.044
2) SA Decachlor...	11.096	9.509	1005384	370373	19.423	16.329
Target Compounds						
8) L2 AR-1221-1	5.247	0.000	78909	0	99.216	N.D. #
9) L2 AR-1221-2	5.348	4.445f	18270	11080	33.375	47.632 #
20) L4 AR-1242-5	7.294	0.000	2047	0	1.398	N.D. #
24) L5 AR-1248-4	7.278	0.000	5349	0	1.967	N.D. #
25) L5 AR-1248-5	7.294	0.000	2047	0	0.776	N.D. #
26) L6 AR-1254-1	7.241	0.000	5171	0	1.995	N.D. #
28) L6 AR-1254-3	7.869f	0.000	70597	0	17.297	N.D. #
32) L7 AR-1260-2	8.313f	7.171f	66991	14681	20.158	8.833 #
34) L7 AR-1260-4	8.882	0.000	1801	0	0.623	N.D. #
35) L7 AR-1260-5	9.211	0.000	4520	0	0.793	N.D. #
37) L8 AR-1262-2	9.211	0.000	4520	0	0.668	N.D. #
38) L8 AR-1262-3	9.548	0.000	2281	0	0.762	N.D. #
39) L8 AR-1262-4	9.641	0.000	990	0	0.563	N.D. #
41) L9 AR-1268-1	9.548	0.000	2281	0	0.286	N.D. #
42) L9 AR-1268-2	9.641	0.000	990	0	0.136	N.D. #

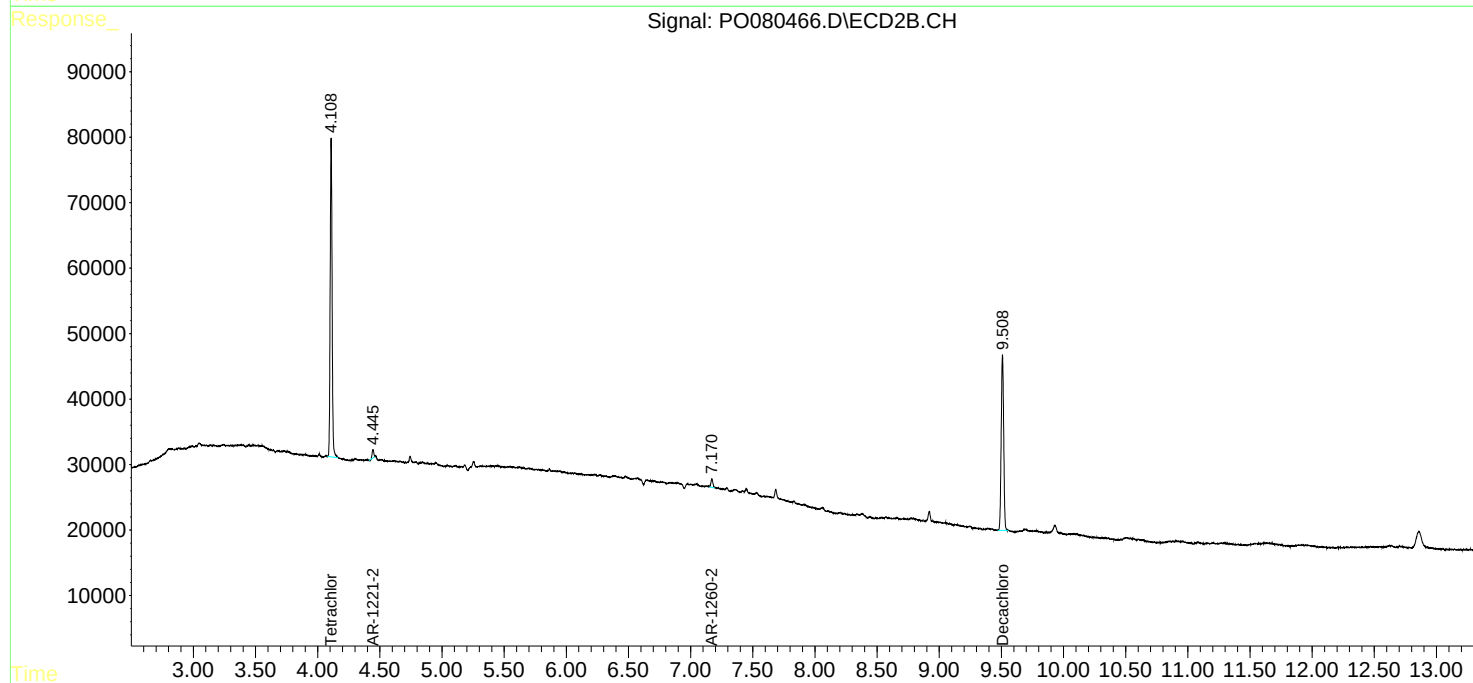
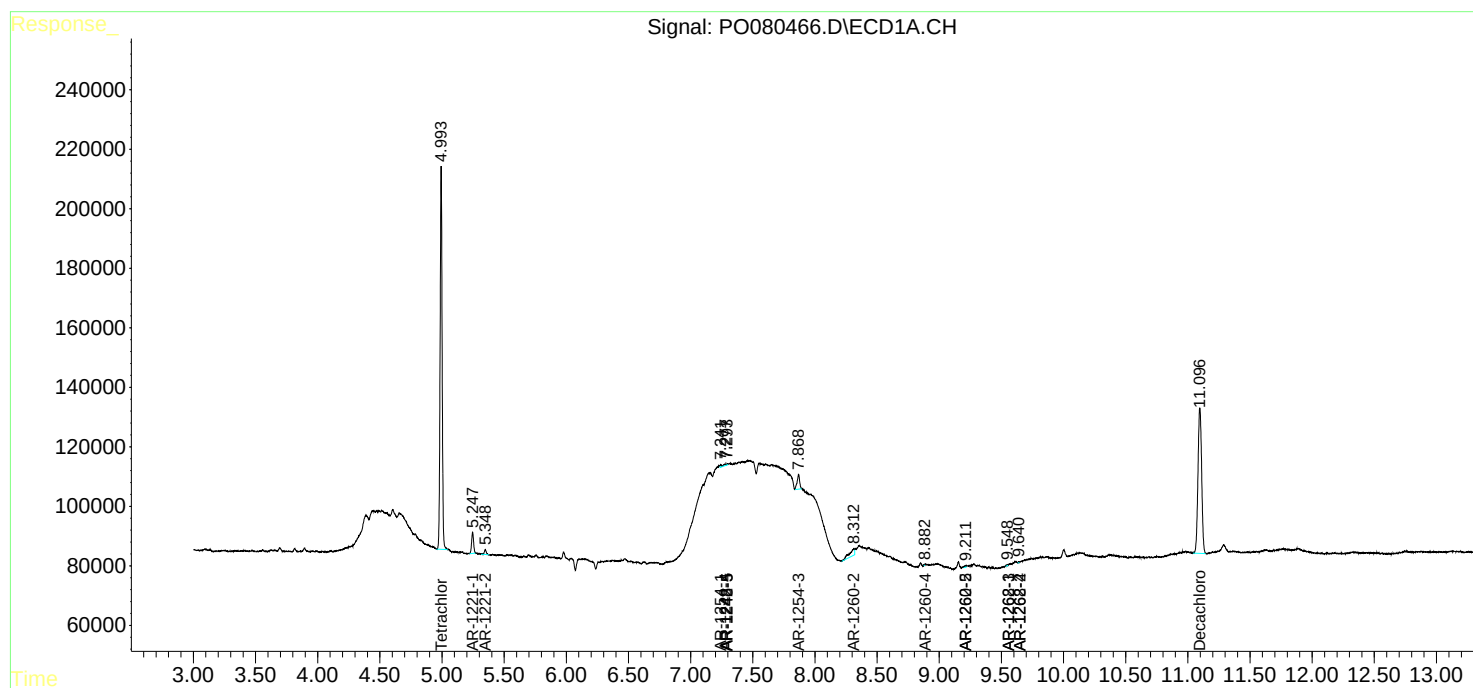
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

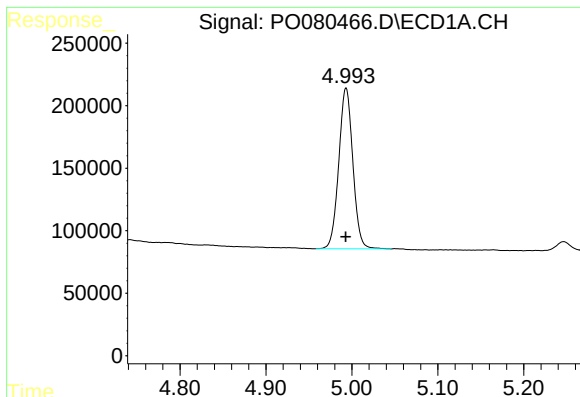
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
Data File : P0080466.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2021 13:49
Operator : DD\AJ
Sample : M3408-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
34S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:50:05 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

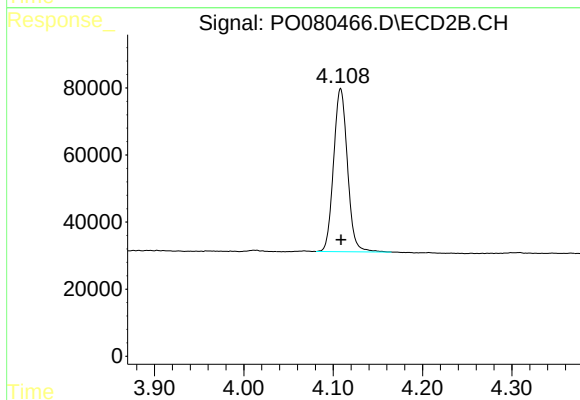




#1 Tetrachloro-m-xylene

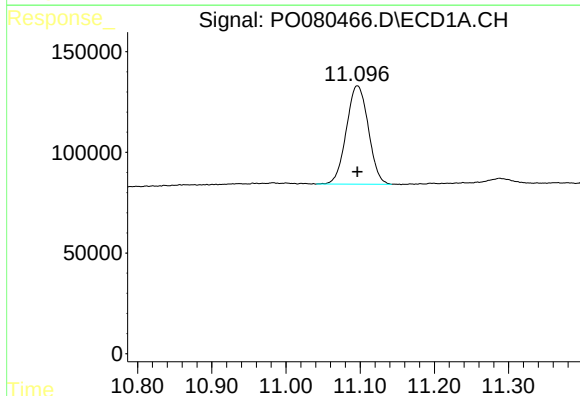
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1462922
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



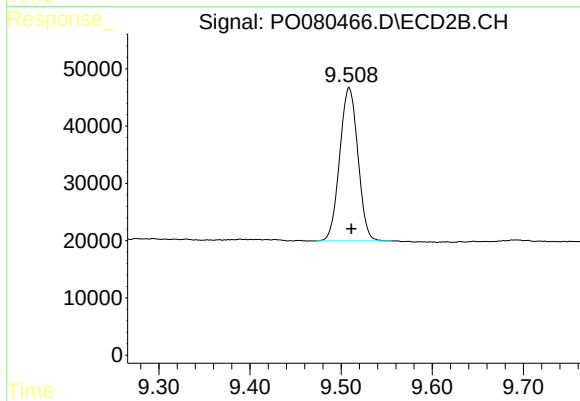
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 524484
Conc: 21.04 ng/ml



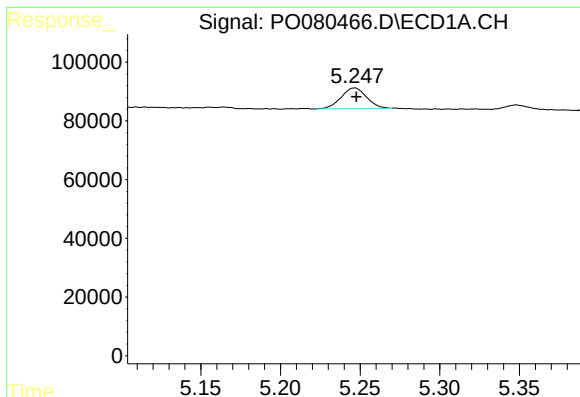
#2 Decachlorobiphenyl

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 1005384
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

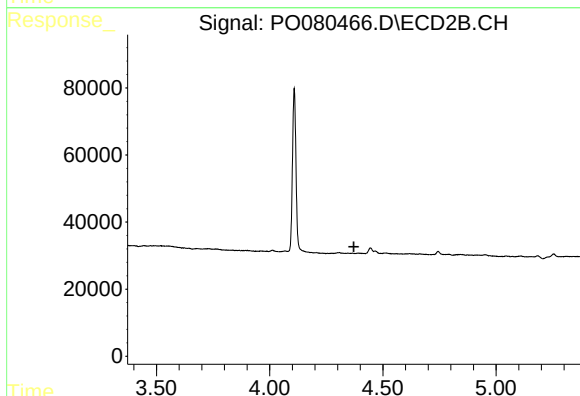
R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 370373
Conc: 16.33 ng/ml



#8 AR-1221-1

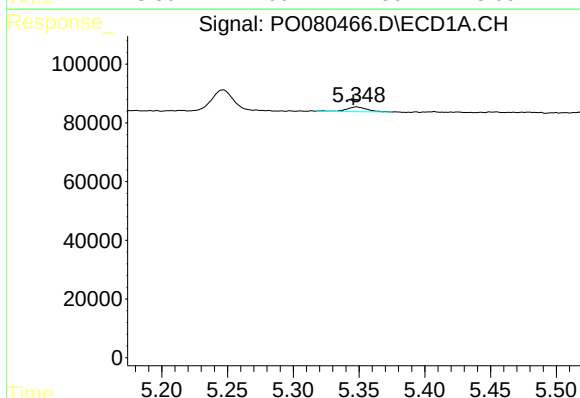
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 78909
Conc: 99.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



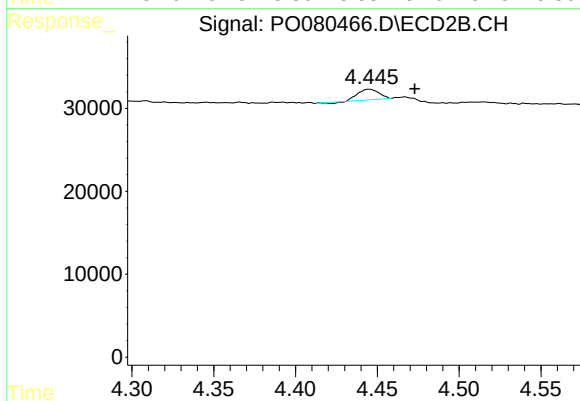
#8 AR-1221-1

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



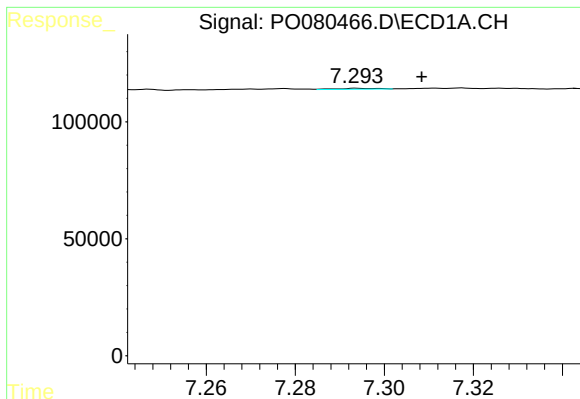
#9 AR-1221-2

R.T.: 5.348 min
Delta R.T.: 0.002 min
Response: 18270
Conc: 33.38 ng/ml



#9 AR-1221-2

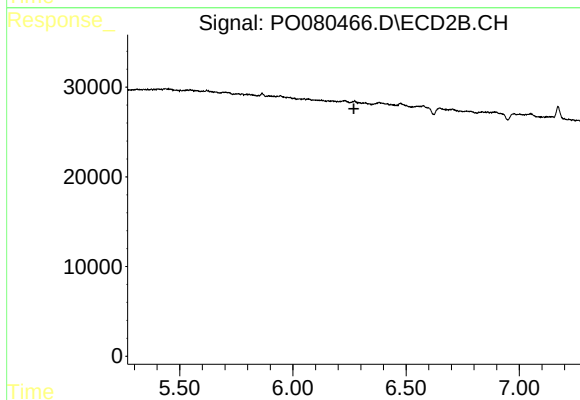
R.T.: 4.445 min
Delta R.T.: -0.028 min
Response: 11080
Conc: 47.63 ng/ml



#20 AR-1242-5

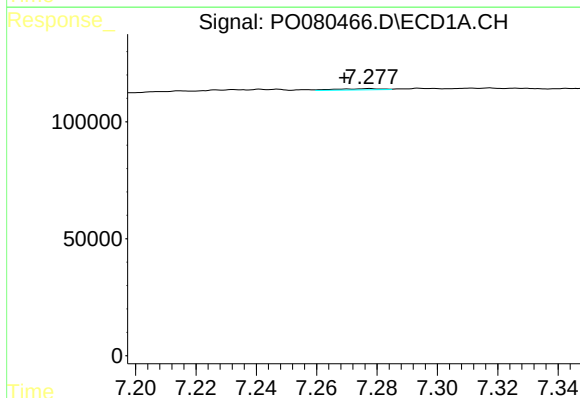
R.T.: 7.294 min
Delta R.T.: -0.015 min
Response: 2047
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



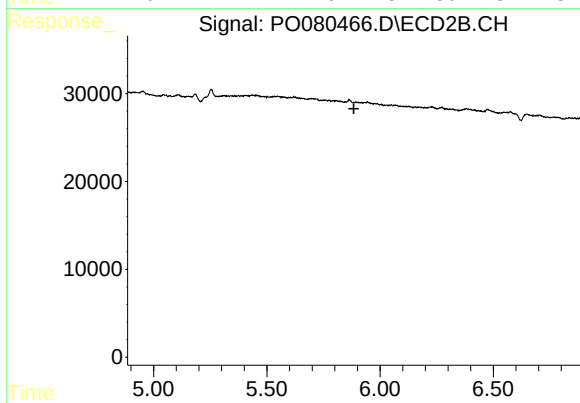
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



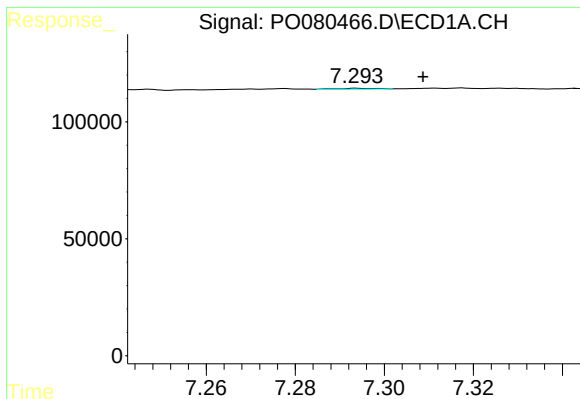
#24 AR-1248-4

R.T.: 7.278 min
Delta R.T.: 0.009 min
Response: 5349
Conc: 1.97 ng/ml



#24 AR-1248-4

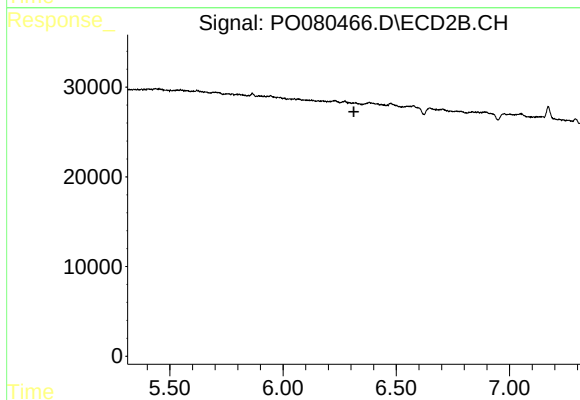
R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#25 AR-1248-5

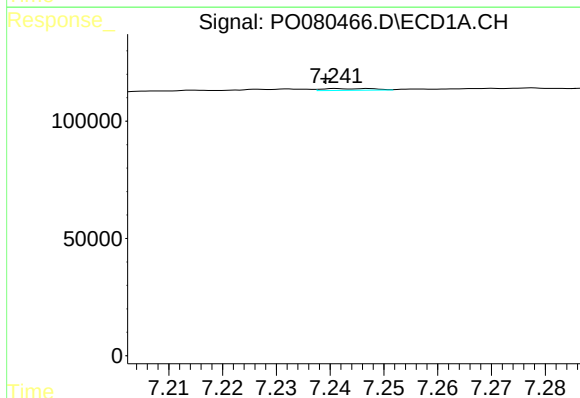
R.T.: 7.294 min
Delta R.T.: -0.015 min
Response: 2047
Conc: 0.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



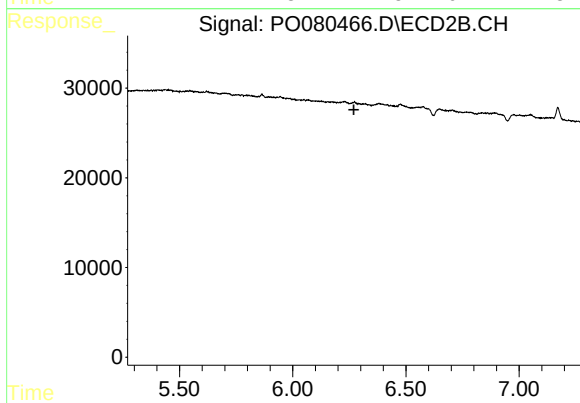
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



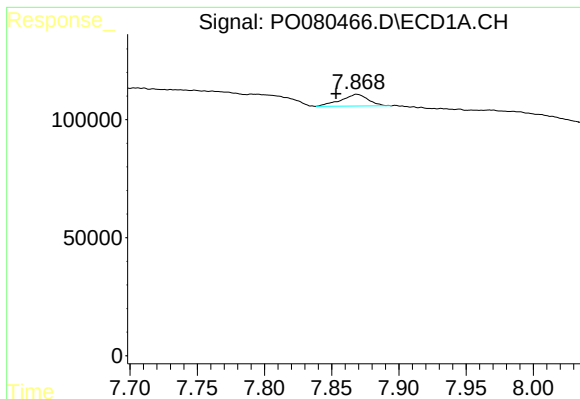
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 5171
Conc: 1.99 ng/ml



#26 AR-1254-1

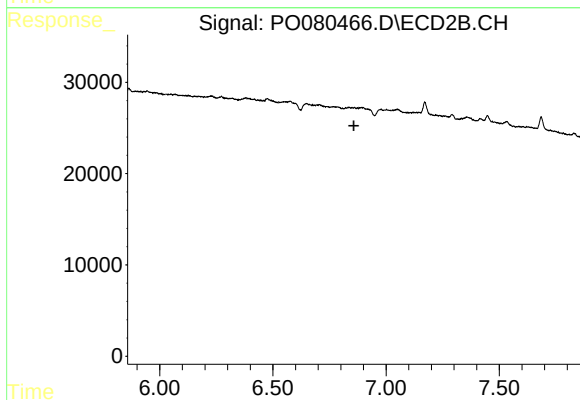
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#28 AR-1254-3

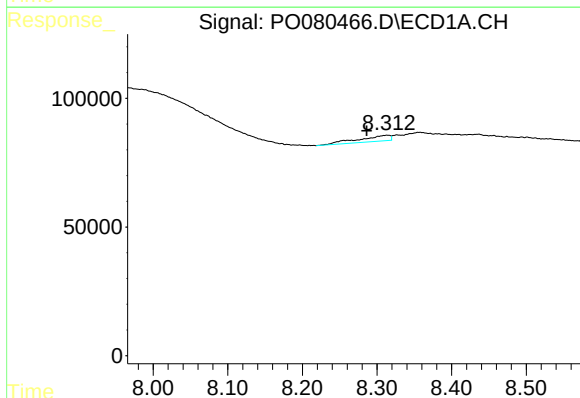
R.T.: 7.869 min
Delta R.T.: 0.015 min
Response: 70597
Conc: 17.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



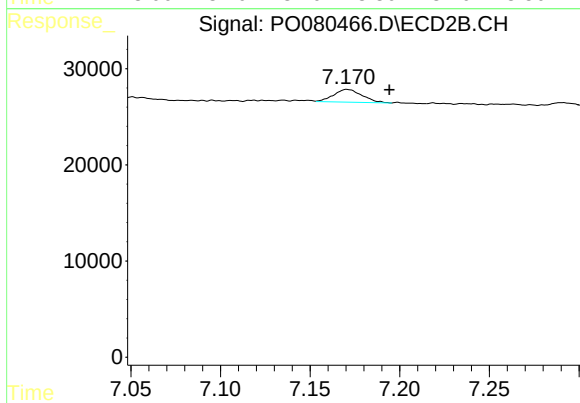
#28 AR-1254-3

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



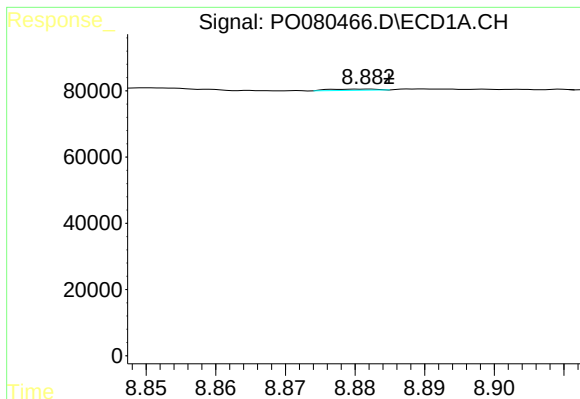
#32 AR-1260-2

R.T.: 8.313 min
Delta R.T.: 0.027 min
Response: 66991
Conc: 20.16 ng/ml



#32 AR-1260-2

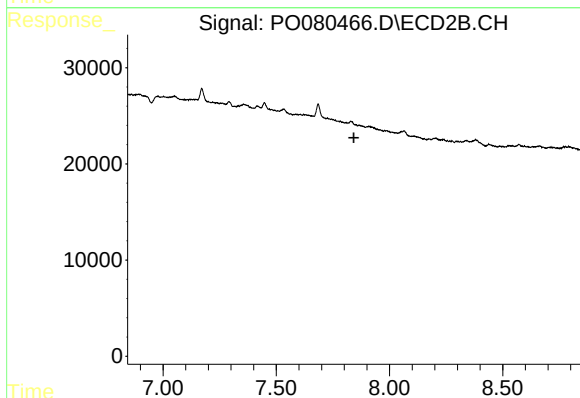
R.T.: 7.171 min
Delta R.T.: -0.024 min
Response: 14681
Conc: 8.83 ng/ml



#34 AR-1260-4

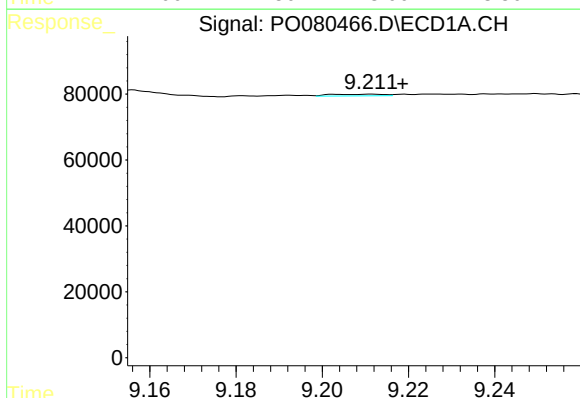
R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 1801
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



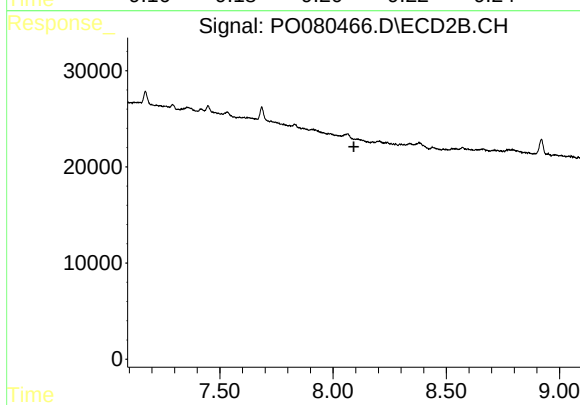
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.



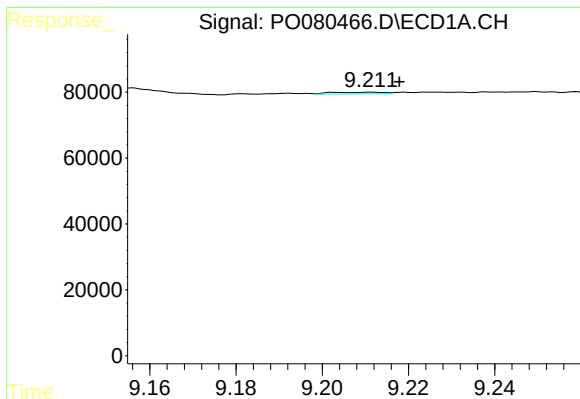
#35 AR-1260-5

R.T.: 9.211 min
Delta R.T.: -0.007 min
Response: 4520
Conc: 0.79 ng/ml



#35 AR-1260-5

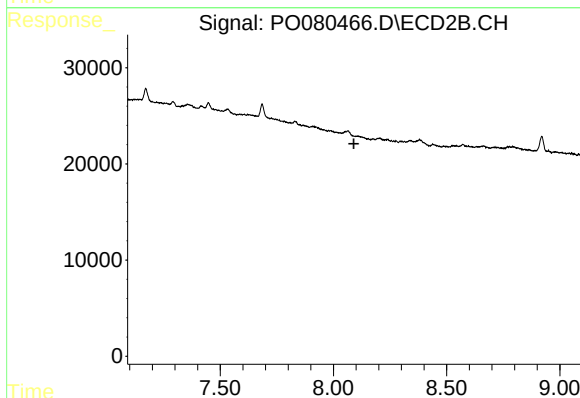
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#37 AR-1262-2

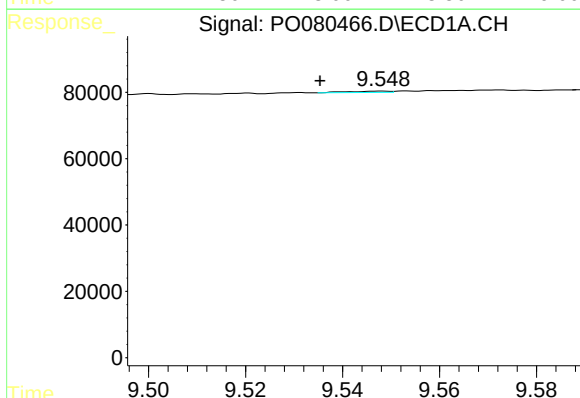
R.T.: 9.211 min
Delta R.T.: -0.007 min
Response: 4520
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



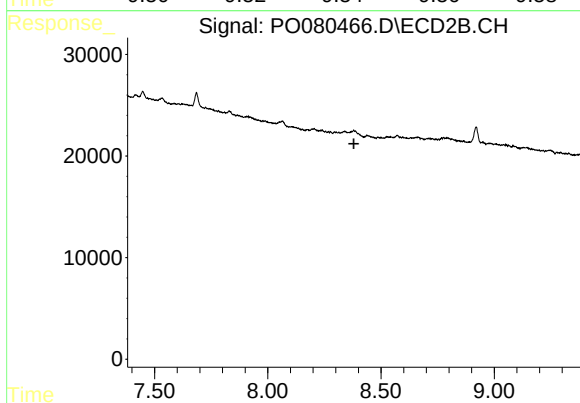
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.



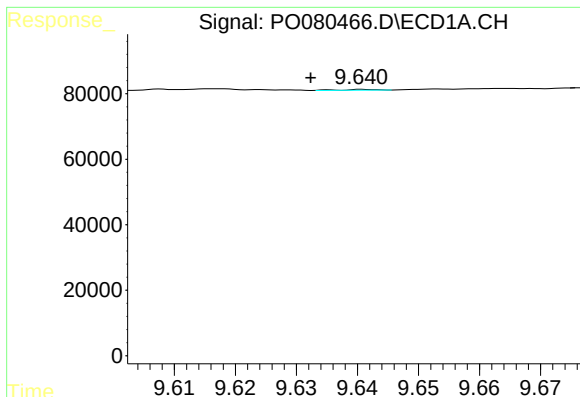
#38 AR-1262-3

R.T.: 9.548 min
Delta R.T.: 0.013 min
Response: 2281
Conc: 0.76 ng/ml



#38 AR-1262-3

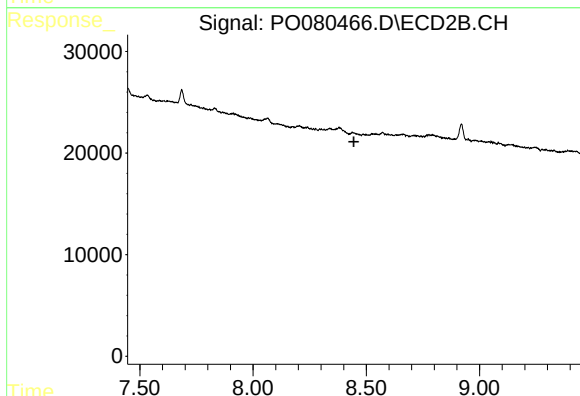
R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#39 AR-1262-4

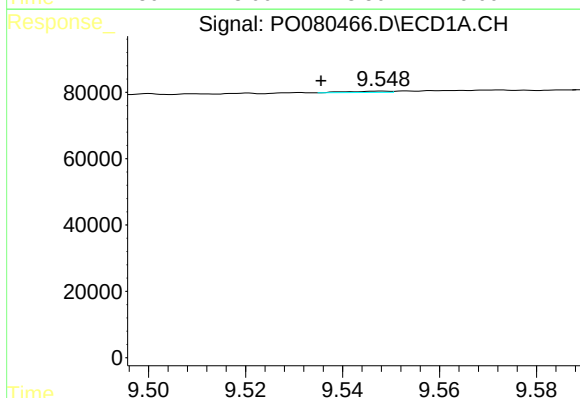
R.T.: 9.641 min
Delta R.T.: 0.008 min
Response: 990
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



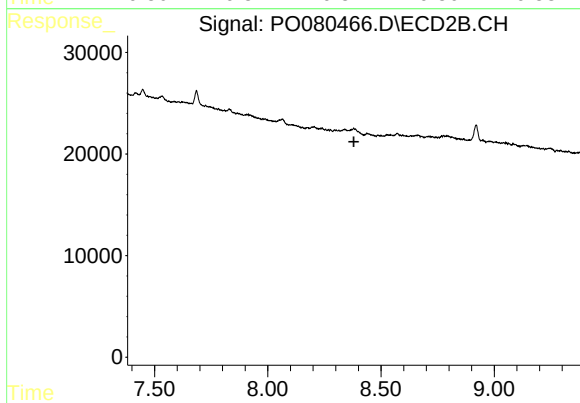
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



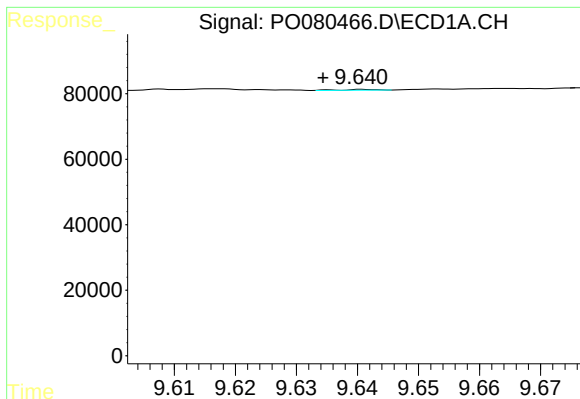
#41 AR-1268-1

R.T.: 9.548 min
Delta R.T.: 0.012 min
Response: 2281
Conc: 0.29 ng/ml



#41 AR-1268-1

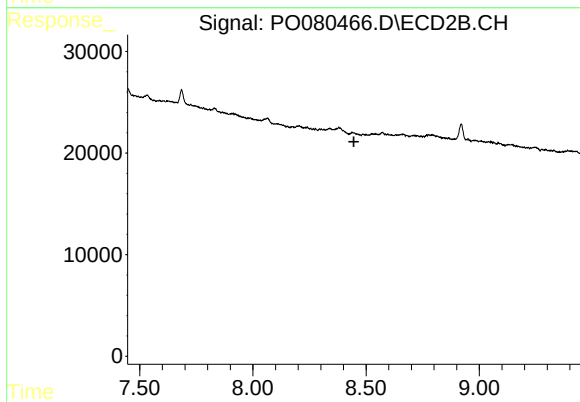
R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.641 min
Delta R.T.: 0.006 min
Response: 990
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
34S



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.446 min
Response: 0
Conc: N.D.