

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 00:41
 Operator : EI\SJ
 Sample : J5989-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:38:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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							
4) S	2,4-DCAA	11.402	10.897	163.5E6	172.6E6	536.659	471.794
Target Compounds							
2) T	3,5-DICHL...	0.000	9.057	0	1310506	N.D.	2.891 #
3) T	4-Nitroph...	11.049	10.112	3426526	5000344	21.118	28.539 #
6) T	MCP	12.083	0.000	10657304	0	11.355	N.D. #
7) T	MCPA	0.000	11.794	0	6184986	N.D.	4.395 #
10) T	Pentachlo...	13.635	13.398	5707904	656309	1.180	0.129 #
12) T	2,4,5-T	0.000	14.553	0	416731	N.D.	0.267 #
13) T	2,4-DB	0.000	15.131	0	91171	N.D.	0.402 #
14) T	DINOSEB	0.000	15.623	0	2830390	N.D.	1.891 #
15) T	Picloram	0.000	16.759	0	1234543	N.D.	0.464 #
16) T	DCPA	0.000	16.836	0	1987660	N.D.	0.829 #

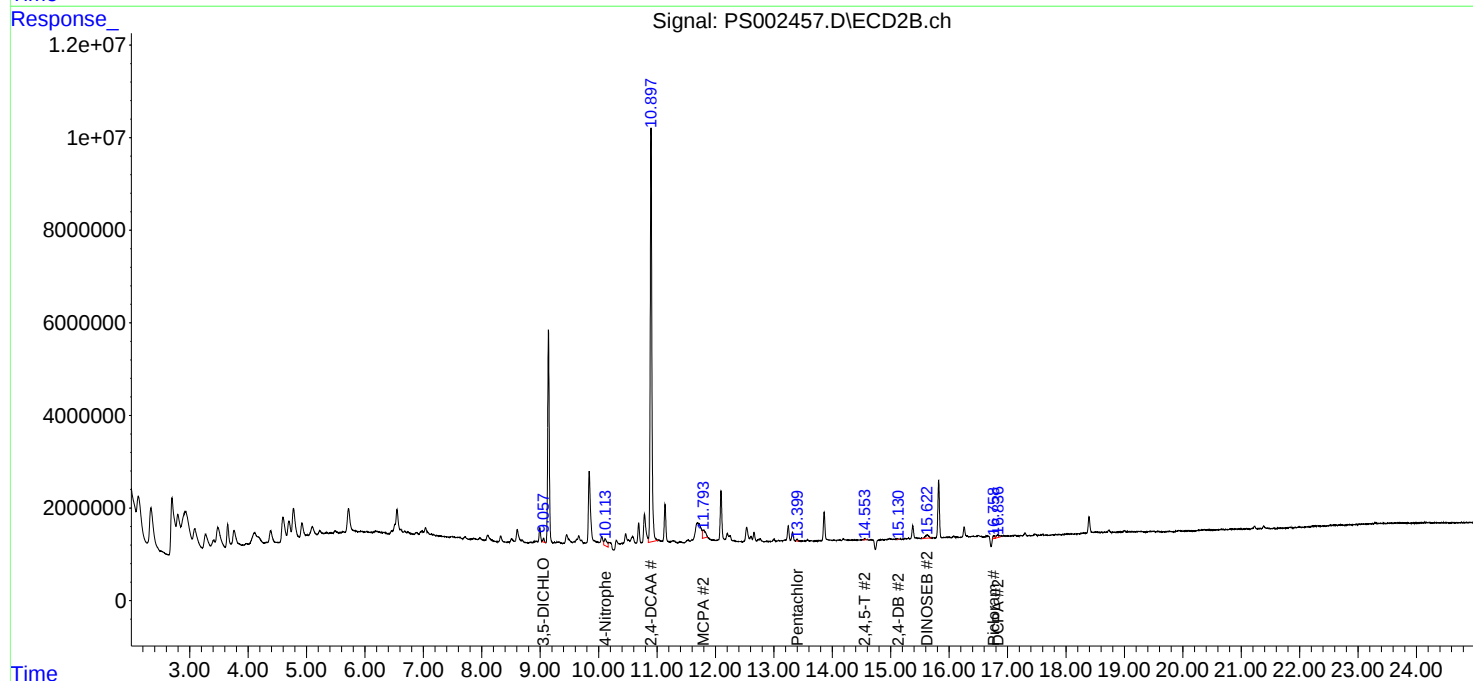
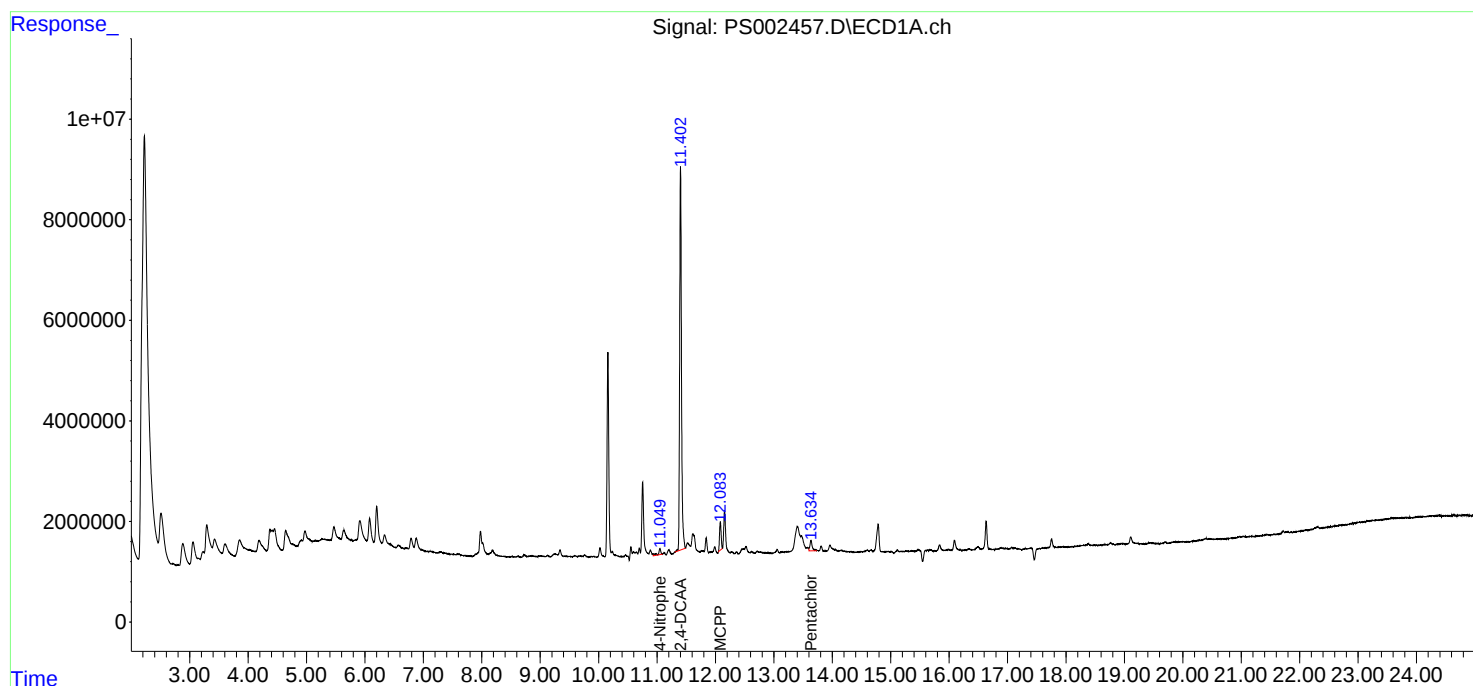
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

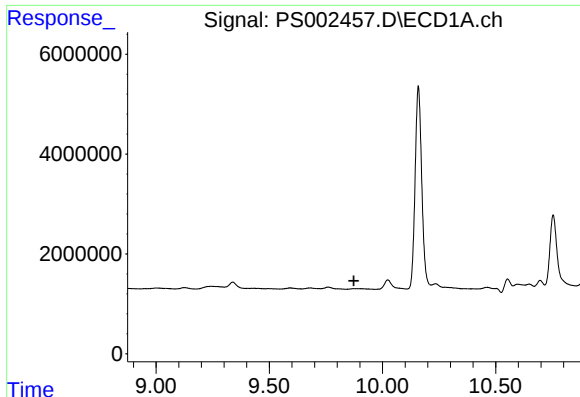
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2018 00:41
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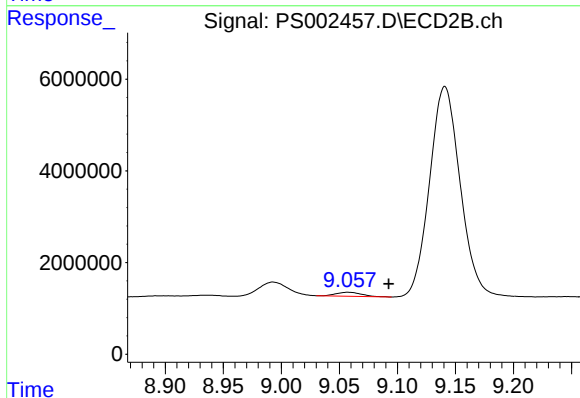




#2 3,5-DICHLOROBENZOIC ACID

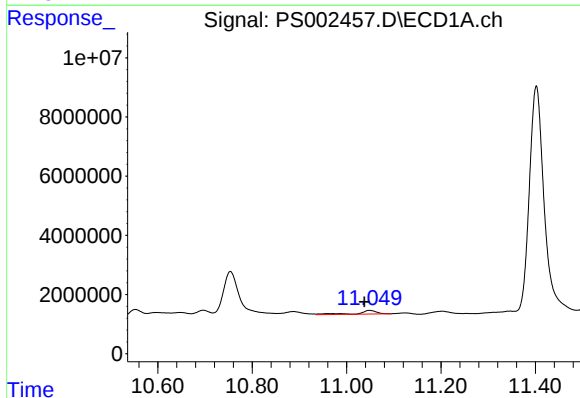
R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



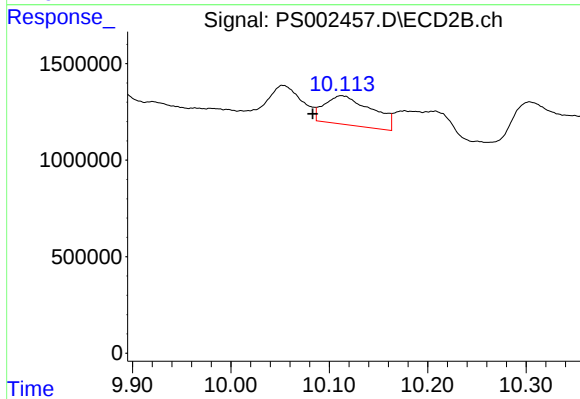
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.057 min
Delta R.T.: -0.035 min
Response: 1310506
Conc: 2.89 ng/ml



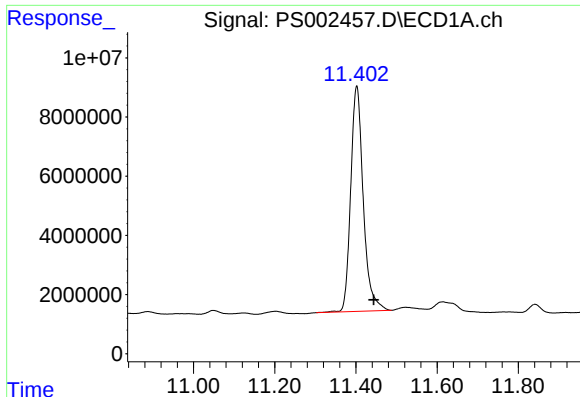
#3 4-Nitrophenol

R.T.: 11.049 min
Delta R.T.: 0.012 min
Response: 3426526
Conc: 21.12 ng/ml



#3 4-Nitrophenol

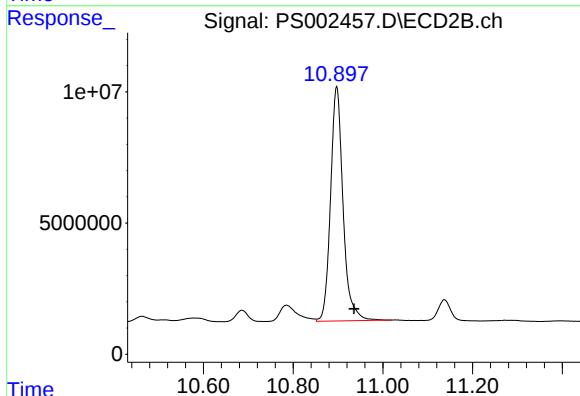
R.T.: 10.112 min
Delta R.T.: 0.029 min
Response: 5000344
Conc: 28.54 ng/ml



#4 2,4-DCAA

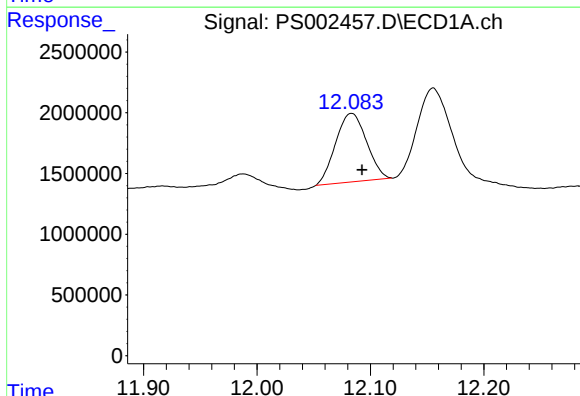
R.T.: 11.402 min
Delta R.T.: -0.042 min
Response: 163466179
Conc: 536.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



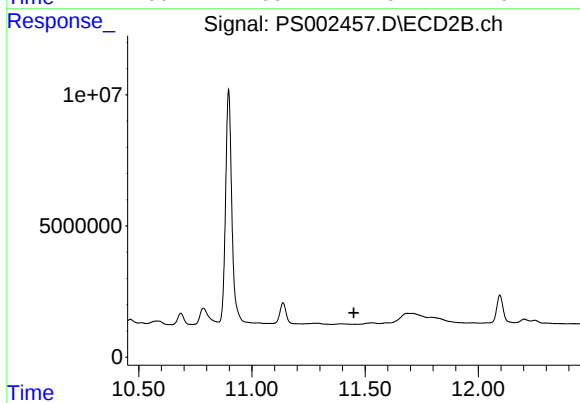
#4 2,4-DCAA

R.T.: 10.897 min
Delta R.T.: -0.039 min
Response: 172635312
Conc: 471.79 ng/ml



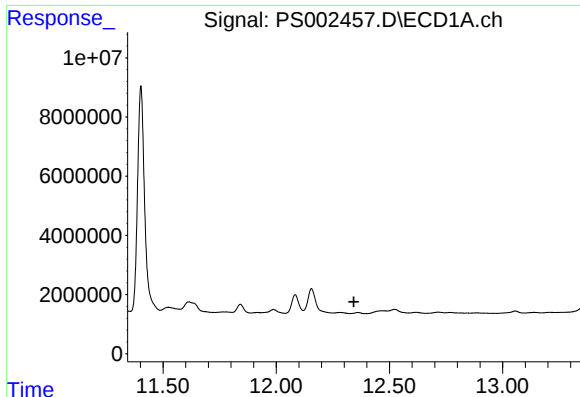
#6 MCPP

R.T.: 12.083 min
Delta R.T.: -0.009 min
Response: 10657304
Conc: 11.36 ug/ml



#6 MCPP

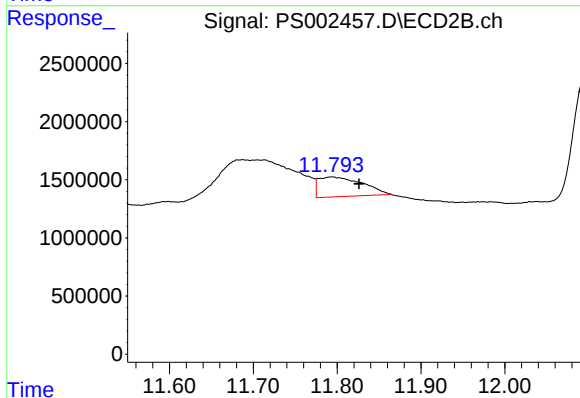
R.T.: 0.000 min
Exp R.T.: 11.450 min
Response: 0
Conc: N.D.



#7 MCPA

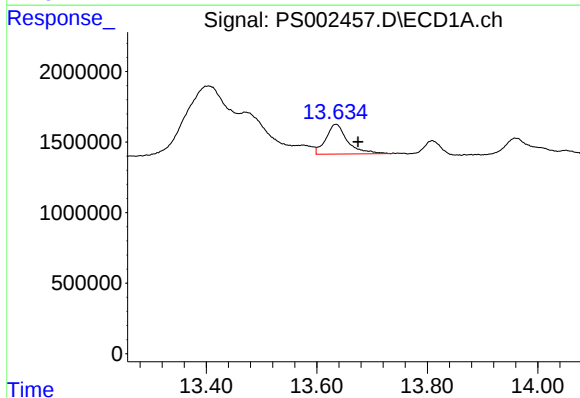
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



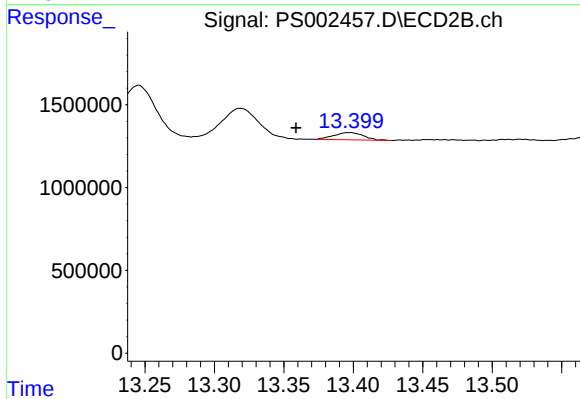
#7 MCPA

R.T.: 11.794 min
Delta R.T.: -0.032 min
Response: 6184986
Conc: 4.40 ug/ml



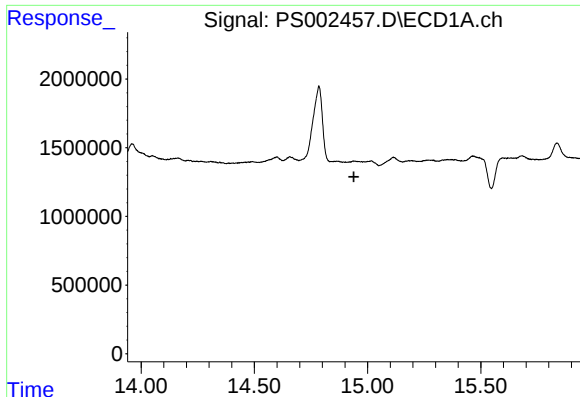
#10 Pentachlorophenol

R.T.: 13.635 min
Delta R.T.: -0.040 min
Response: 5707904
Conc: 1.18 ng/ml



#10 Pentachlorophenol

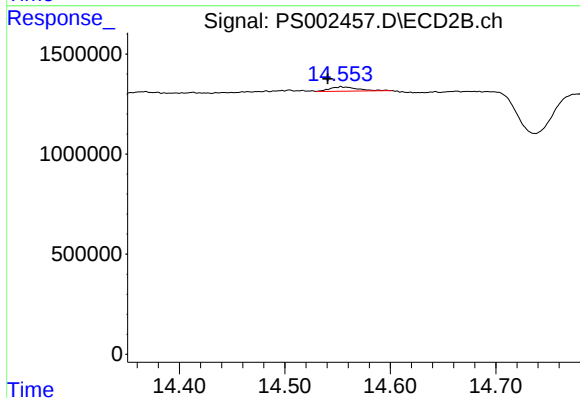
R.T.: 13.398 min
Delta R.T.: 0.039 min
Response: 656309
Conc: 0.13 ng/ml



#12 2,4,5-T

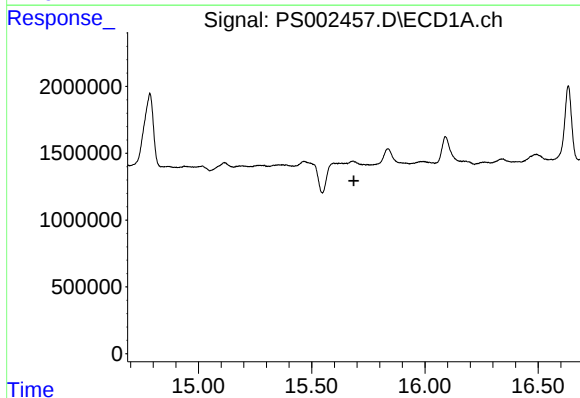
R.T.: 0.000 min
Exp R.T.: 14.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



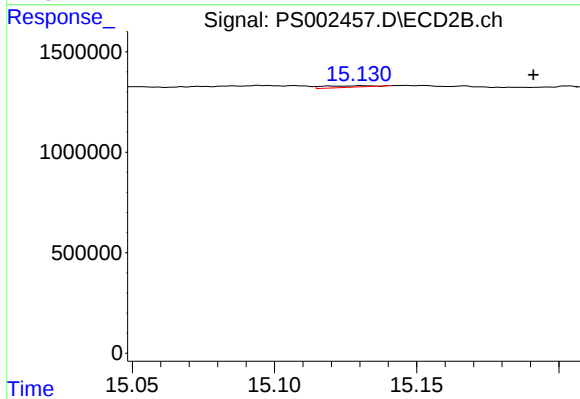
#12 2,4,5-T

R.T.: 14.553 min
Delta R.T.: 0.013 min
Response: 416731
Conc: 0.27 ng/ml



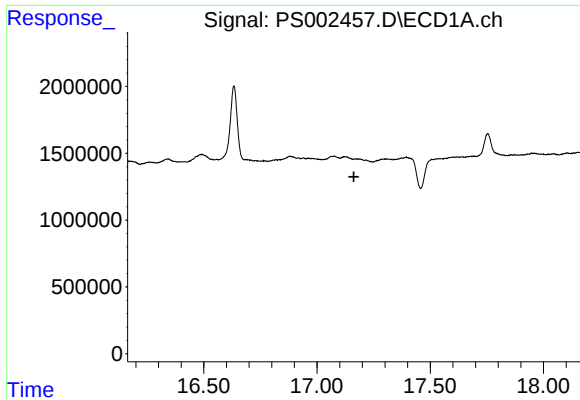
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.



#13 2,4-DB

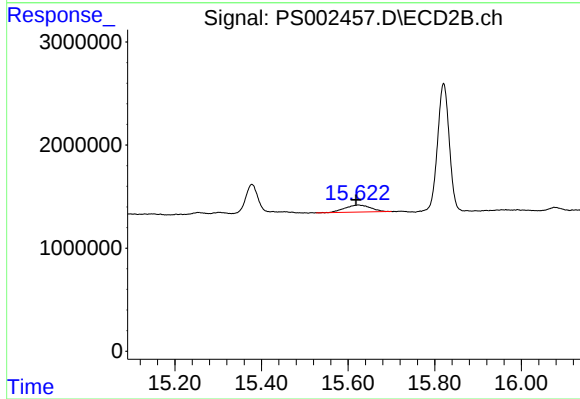
R.T.: 15.131 min
Delta R.T.: -0.060 min
Response: 91171
Conc: 0.40 ng/ml



#14 DINOSEB

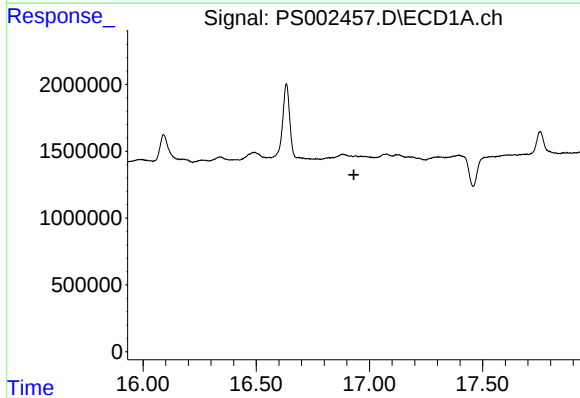
R.T.: 0.000 min
Exp R.T.: 17.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



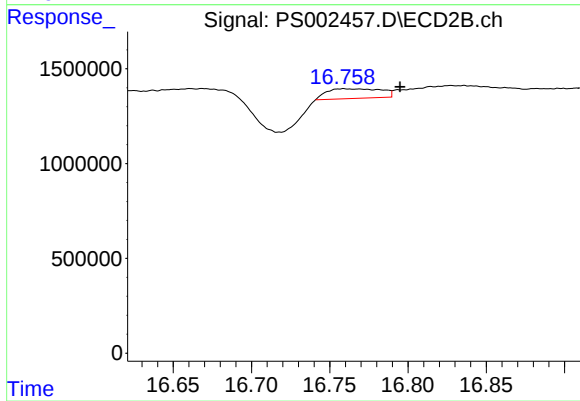
#14 DINOSEB

R.T.: 15.623 min
Delta R.T.: 0.005 min
Response: 2830390
Conc: 1.89 ng/ml



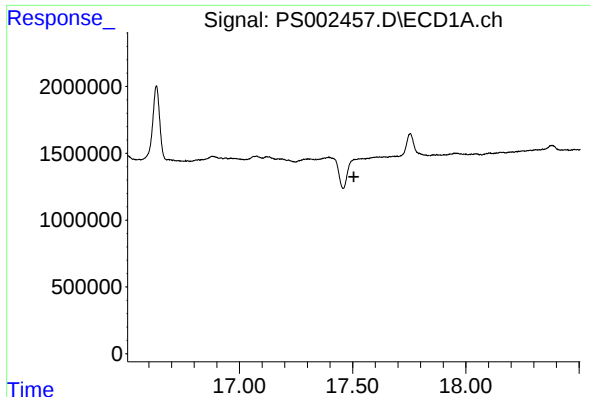
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 16.931 min
Response: 0
Conc: N.D.



#15 Picloram

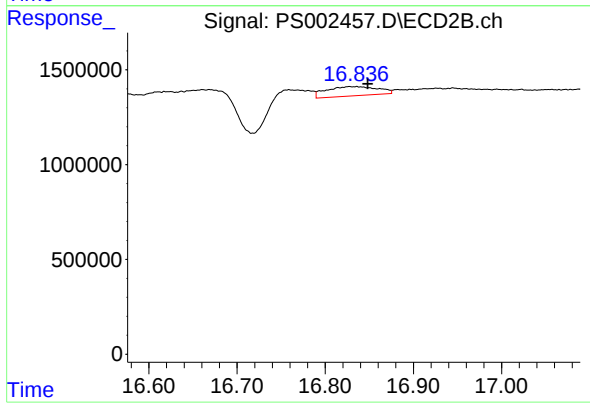
R.T.: 16.759 min
Delta R.T.: -0.036 min
Response: 1234543
Conc: 0.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.836 min
Delta R.T.: -0.012 min
Response: 1987660
Conc: 0.83 ng/ml