

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
 Data File : PS001345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 03:19
 Operator : UA
 Sample : J4236-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:11:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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 x0.5 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	11.632	11.052	63736195	49557258	343.499	272.480
Target Compounds							
3) T	4-Nitroph...	0.000	10.208	0	5956754	N.D.	58.434 #
5) T	DICAMBA	0.000	11.296	0	8391488	N.D.	12.244 #
6) T	MCP	12.325	0.000	8456101	0	16.824	N.D. #
7) T	MCPA	12.464	0.000	13385228	0	16.973	N.D. #
9) T	2,4-D	0.000	12.897	0	2755297	N.D.	11.611 #
10) T	Pentachlo...	13.887	13.494	4663572	1392243	1.656	0.506 #
11) T	2,4,5-TP ...	0.000	14.028	0	3304282	N.D.	3.022 #
12) T	2,4,5-T	0.000	14.675	0	1339504	N.D.	1.450 #
13) T	2,4-DB	15.941	15.313	4345852	6148372	30.187	46.172 #
14) T	DINOSEB	0.000	15.747	0	21389928	N.D.	30.092 #
15) T	Picloram	17.164	16.933	3976388	12042686	2.516	8.736 #
16) T	DCPA	0.000	16.991	0	23341258	N.D.	16.161 #

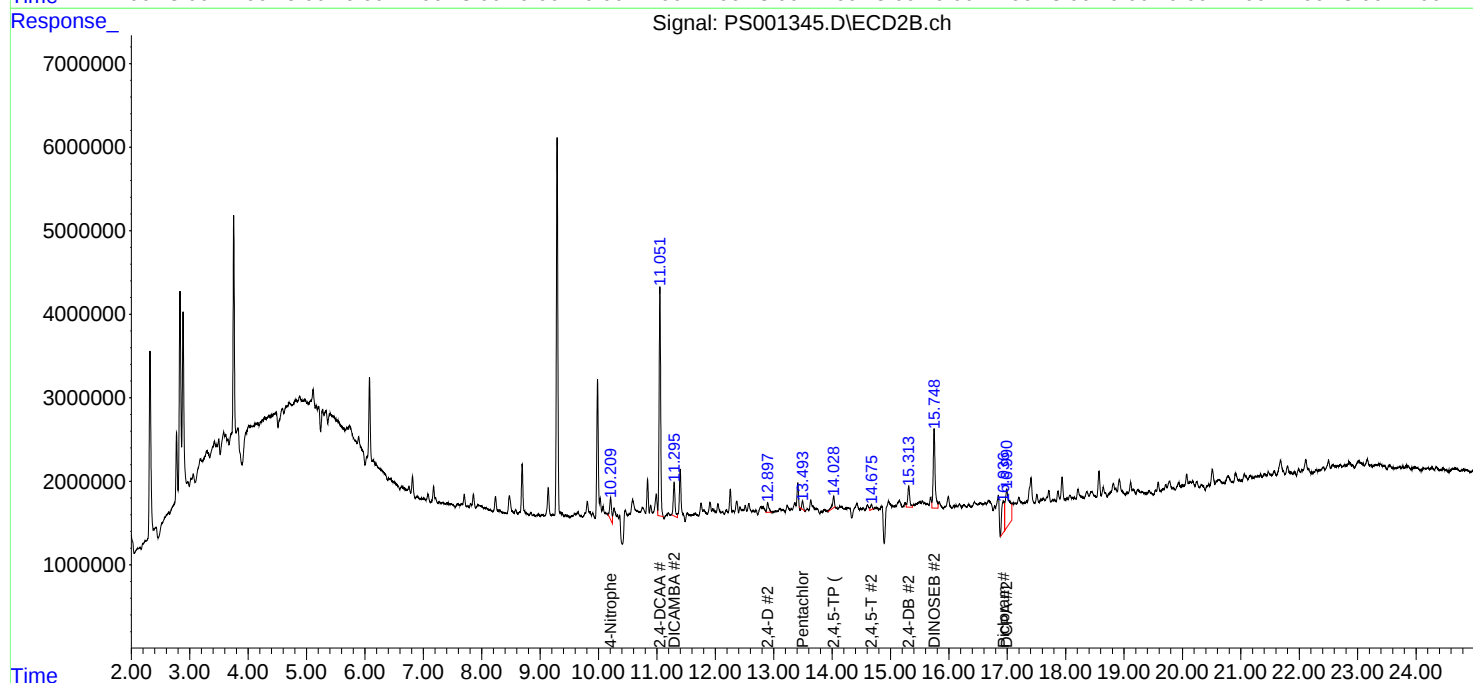
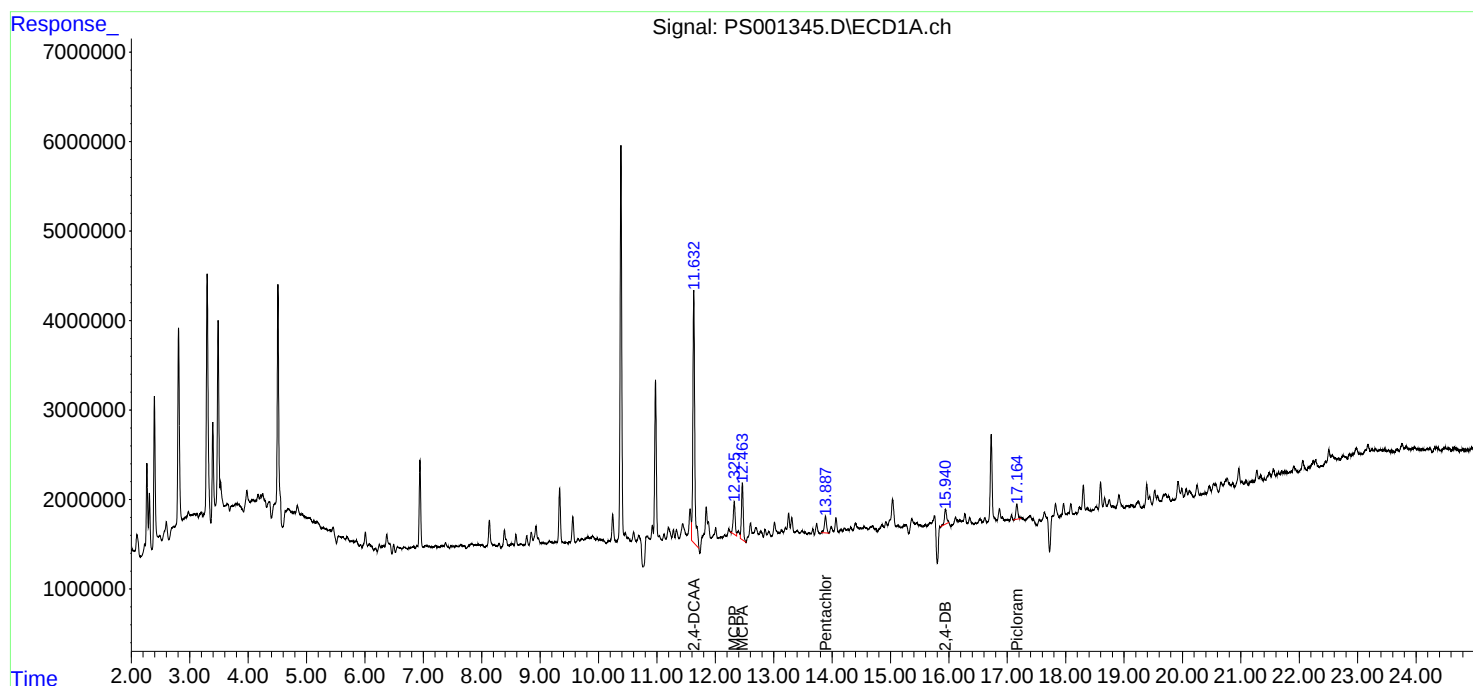
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

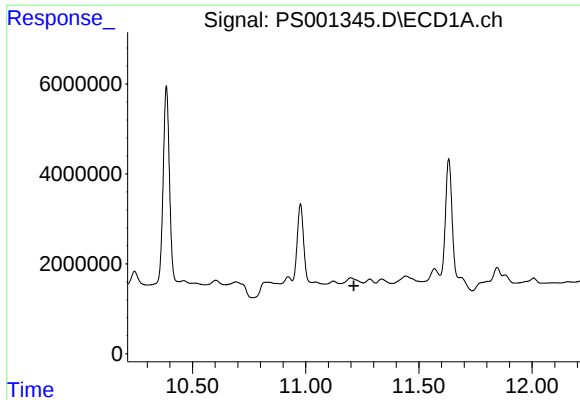
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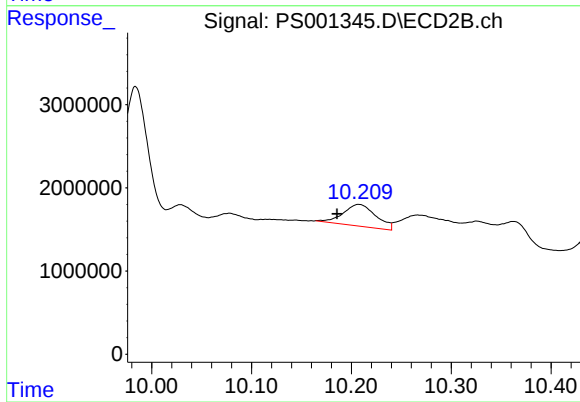




#3 4-Nitrophenol

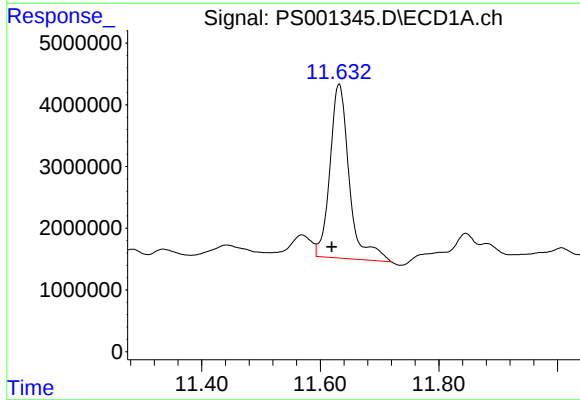
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



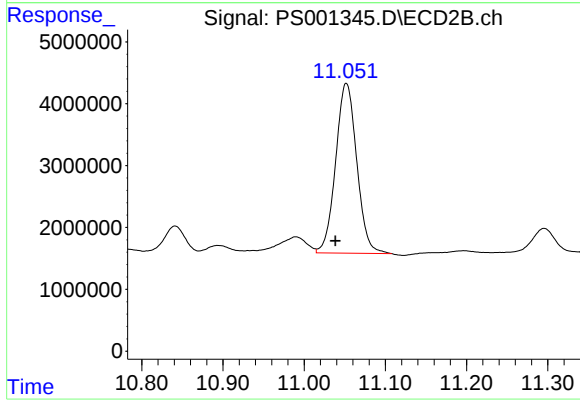
#3 4-Nitrophenol

R.T.: 10.208 min
Delta R.T.: 0.022 min
Response: 5956754
Conc: 58.43 ng/ml



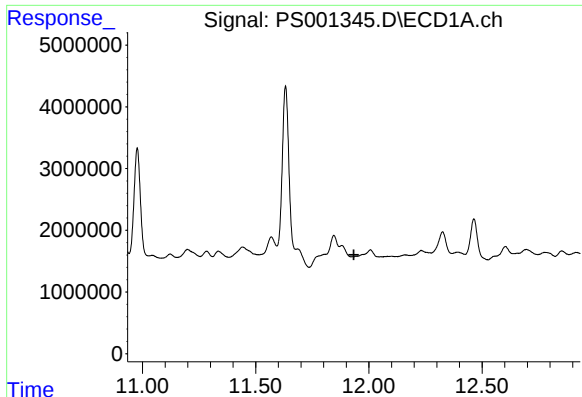
#4 2,4-DCAA

R.T.: 11.632 min
Delta R.T.: 0.012 min
Response: 63736195
Conc: 343.50 ng/ml



#4 2,4-DCAA

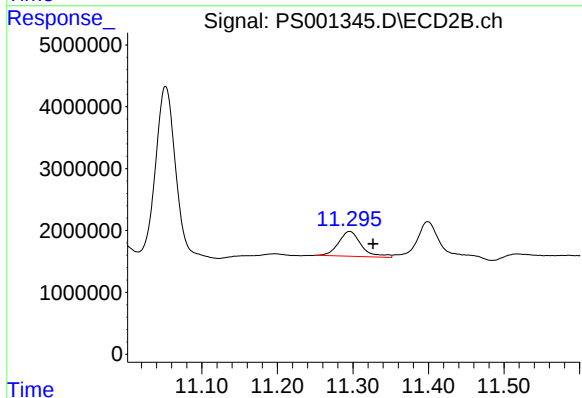
R.T.: 11.052 min
Delta R.T.: 0.013 min
Response: 49557258
Conc: 272.48 ng/ml



#5 DICAMBA

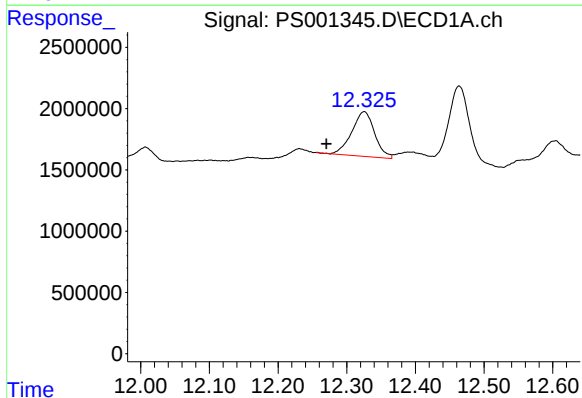
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



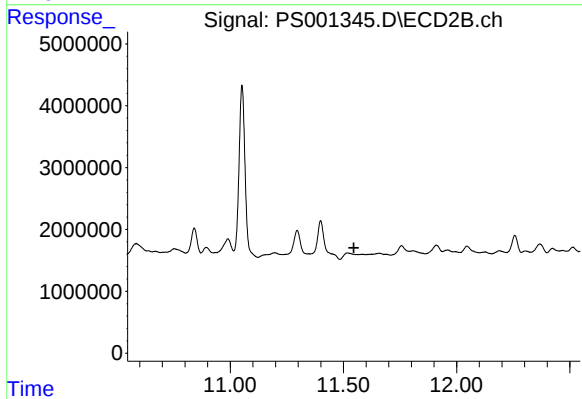
#5 DICAMBA

R.T.: 11.296 min
Delta R.T.: -0.031 min
Response: 8391488
Conc: 12.24 ng/ml



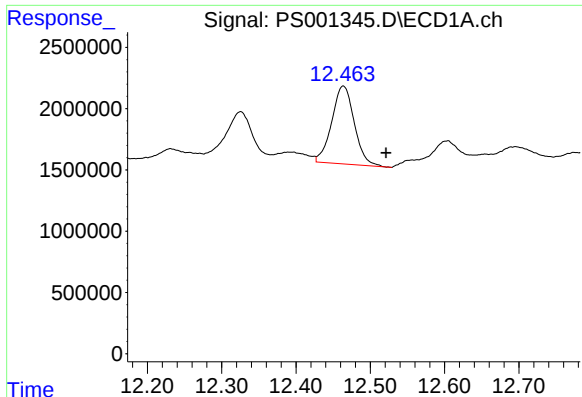
#6 MCP

R.T.: 12.325 min
Delta R.T.: 0.055 min
Response: 8456101
Conc: 16.82 ug/ml



#6 MCP

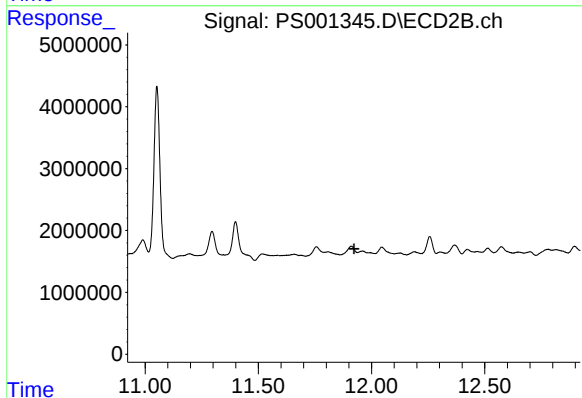
R.T.: 0.000 min
Exp R.T.: 11.546 min
Response: 0
Conc: N.D.



#7 MCPA

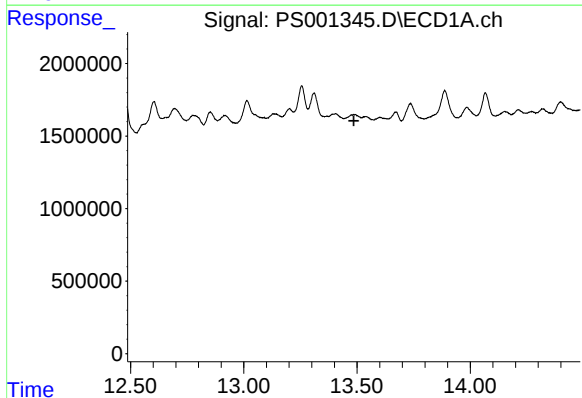
R.T.: 12.464 min
Delta R.T.: -0.058 min
Response: 13385228
Conc: 16.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



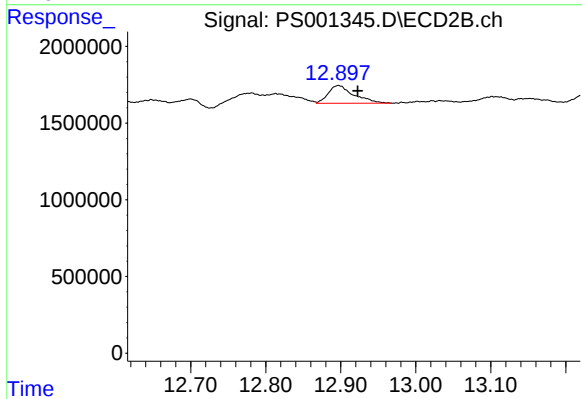
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.922 min
Response: 0
Conc: N.D.



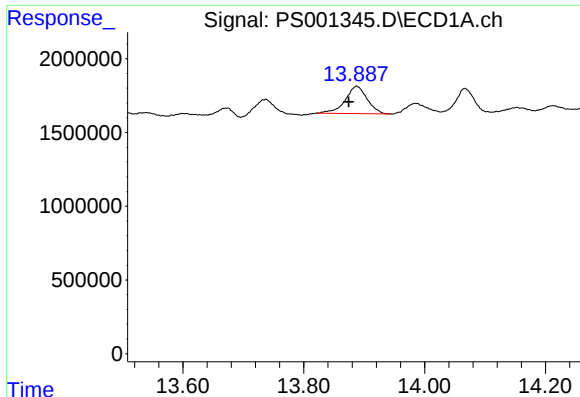
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.486 min
Response: 0
Conc: N.D.



#9 2,4-D

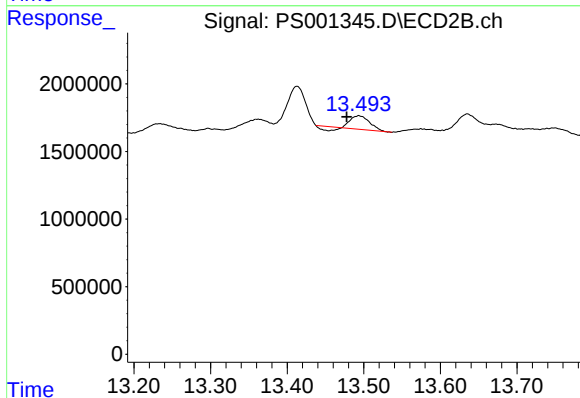
R.T.: 12.897 min
Delta R.T.: -0.026 min
Response: 2755297
Conc: 11.61 ng/ml



#10 Pentachlorophenol

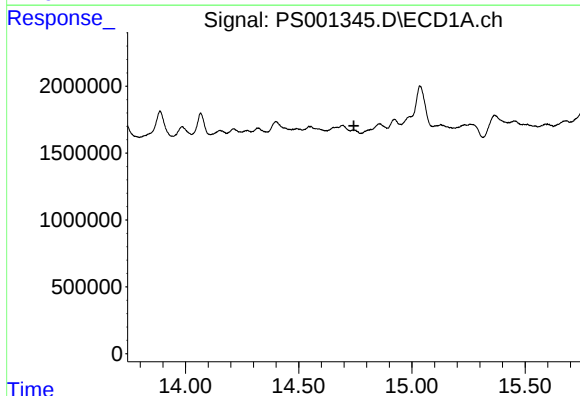
R.T.: 13.887 min
Delta R.T.: 0.013 min
Response: 4663572
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



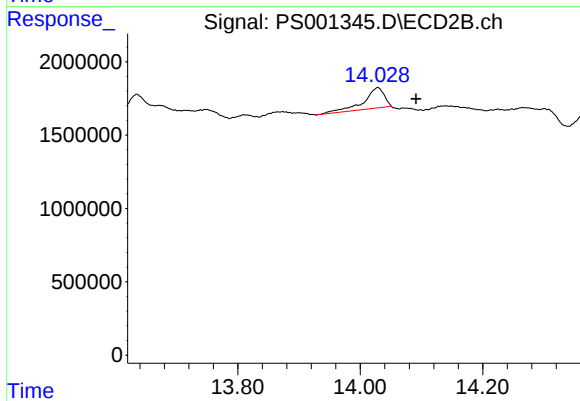
#10 Pentachlorophenol

R.T.: 13.494 min
Delta R.T.: 0.016 min
Response: 1392243
Conc: 0.51 ng/ml



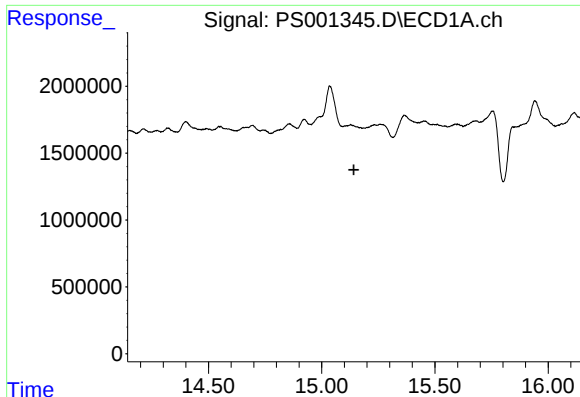
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.743 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

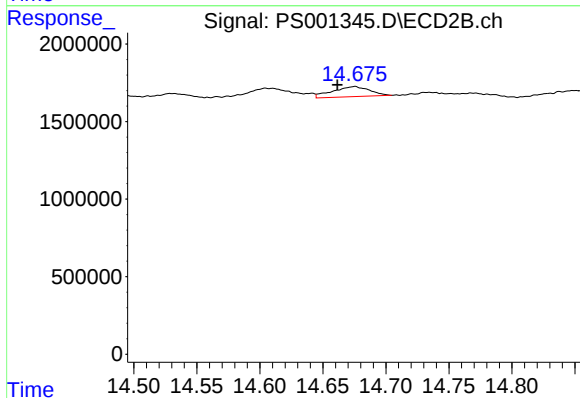
R.T.: 14.028 min
Delta R.T.: -0.063 min
Response: 3304282
Conc: 3.02 ng/ml



#12 2,4,5-T

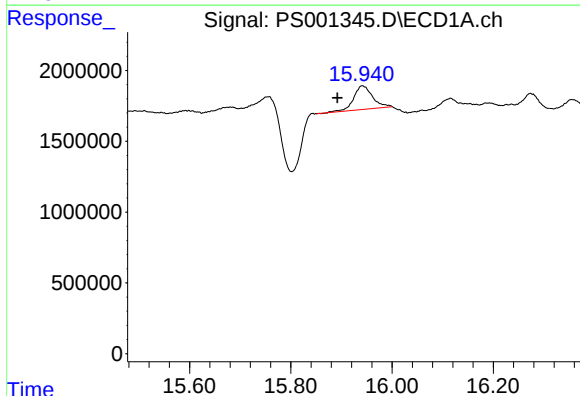
R.T.: 0.000 min
Exp R.T.: 15.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



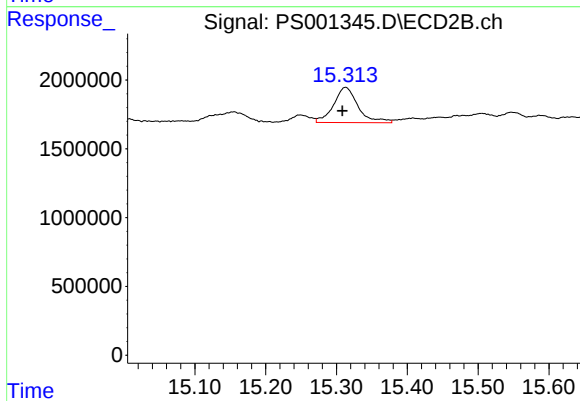
#12 2,4,5-T

R.T.: 14.675 min
Delta R.T.: 0.013 min
Response: 1339504
Conc: 1.45 ng/ml



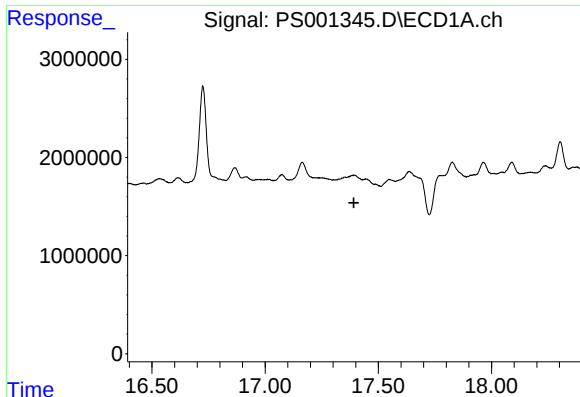
#13 2,4-DB

R.T.: 15.941 min
Delta R.T.: 0.049 min
Response: 4345852
Conc: 30.19 ng/ml



#13 2,4-DB

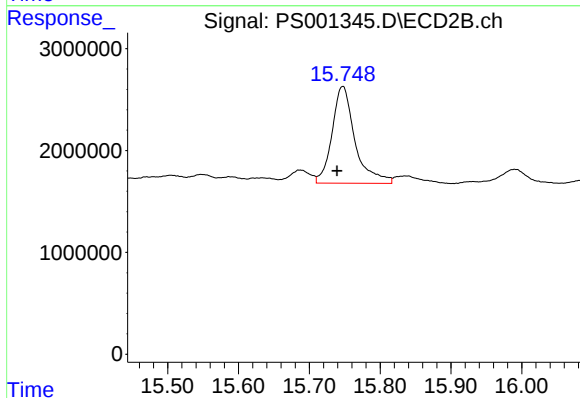
R.T.: 15.313 min
Delta R.T.: 0.004 min
Response: 6148372
Conc: 46.17 ng/ml



#14 DINOSEB

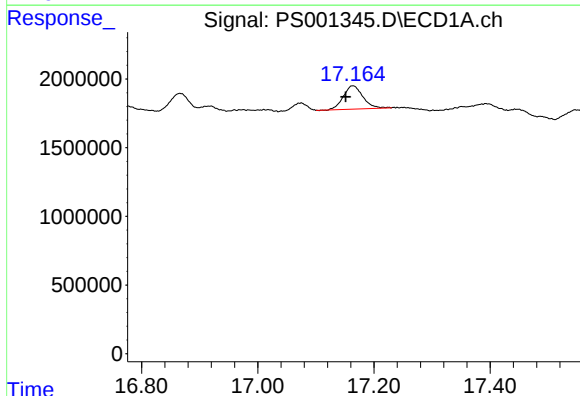
R.T.: 0.000 min
Exp R.T.: 17.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



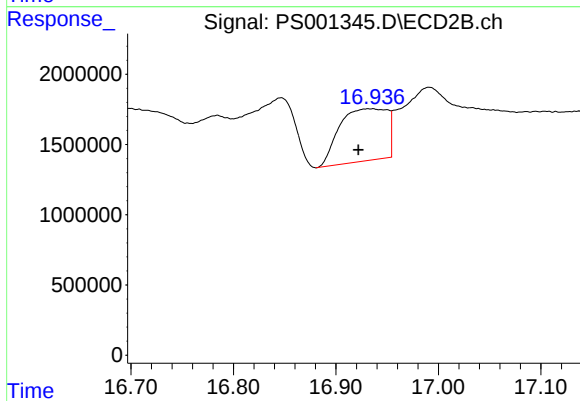
#14 DINOSEB

R.T.: 15.747 min
Delta R.T.: 0.008 min
Response: 21389928
Conc: 30.09 ng/ml



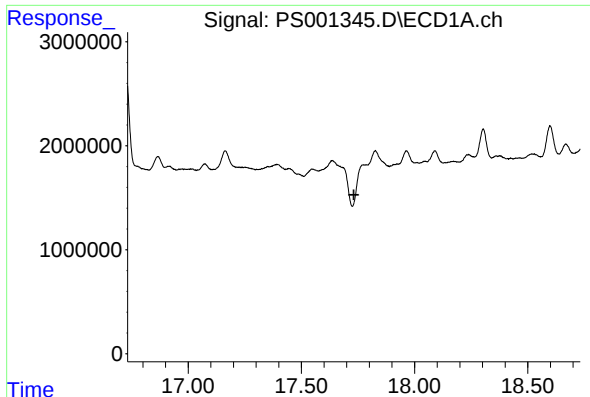
#15 Picloram

R.T.: 17.164 min
Delta R.T.: 0.012 min
Response: 3976388
Conc: 2.52 ng/ml



#15 Picloram

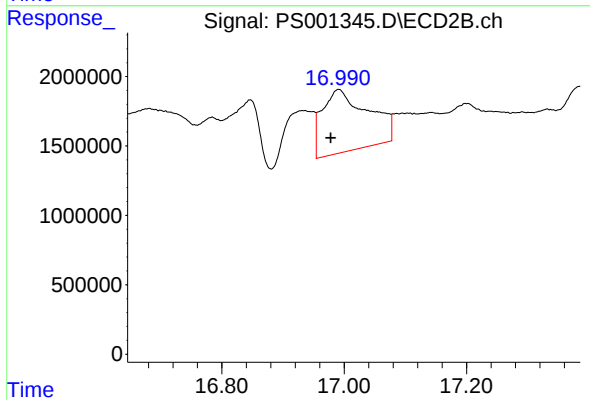
R.T.: 16.933 min
Delta R.T.: 0.011 min
Response: 12042686
Conc: 8.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.991 min
Delta R.T.: 0.013 min
Response: 23341258
Conc: 16.16 ng/ml