

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070818\
 Data File : PS000834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 23:29
 Operator : UA
 Sample : J3859-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:26:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.666	11.087	93320340	87918974	452.309	403.674
Target Compounds							
1) T	Dalapon	3.010	2.445	16138308	8311977	60.104	30.851 #
2) T	3,5-DICHL...	0.000	9.173	0	29167940	N.D.	99.159 #
3) T	4-Nitroph...	11.224	0.000	17789625	0	129.700	N.D. #
5) T	DICAMBA	11.920	11.331	2414151	9664161	3.066	12.312 #
6) T	MCPD	12.361	11.590	12913134	7668346	23.508	14.665 #
7) T	MCPA	12.495	11.945	7690276	4436457	8.426	5.708 #
8) T	DICHLORPROP	0.000	12.458	0	1515663	N.D.	7.504 #
9) T	2,4-D	0.000	12.934	0	5014553	N.D.	18.106 #
10) T	Pentachlo...	13.922	13.443	5011984	2871978	1.650	0.915 #
11) T	2,4,5-TP ...	0.000	14.065	0	42923952	N.D.	34.204 #
13) T	2,4-DB	15.991	15.406	63508794	1861098	392.310	12.150 #
14) T	DINOSEB	17.424	15.785	61383585	7434789	70.977	8.877 #
15) T	Picloram	17.193	16.959	31227530	23287175	17.243	15.294
16) T	DCPA	17.805	17.070	27283019	39481846	18.741	22.966

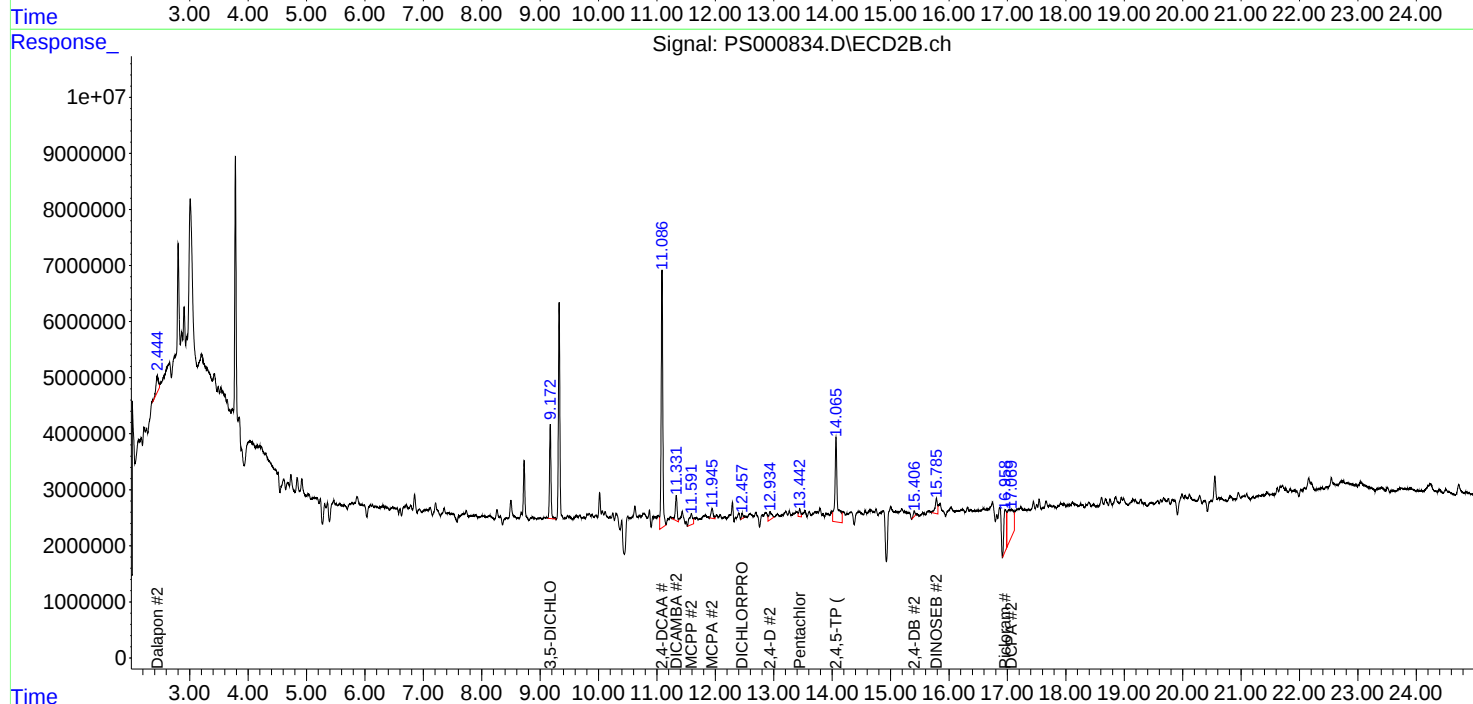
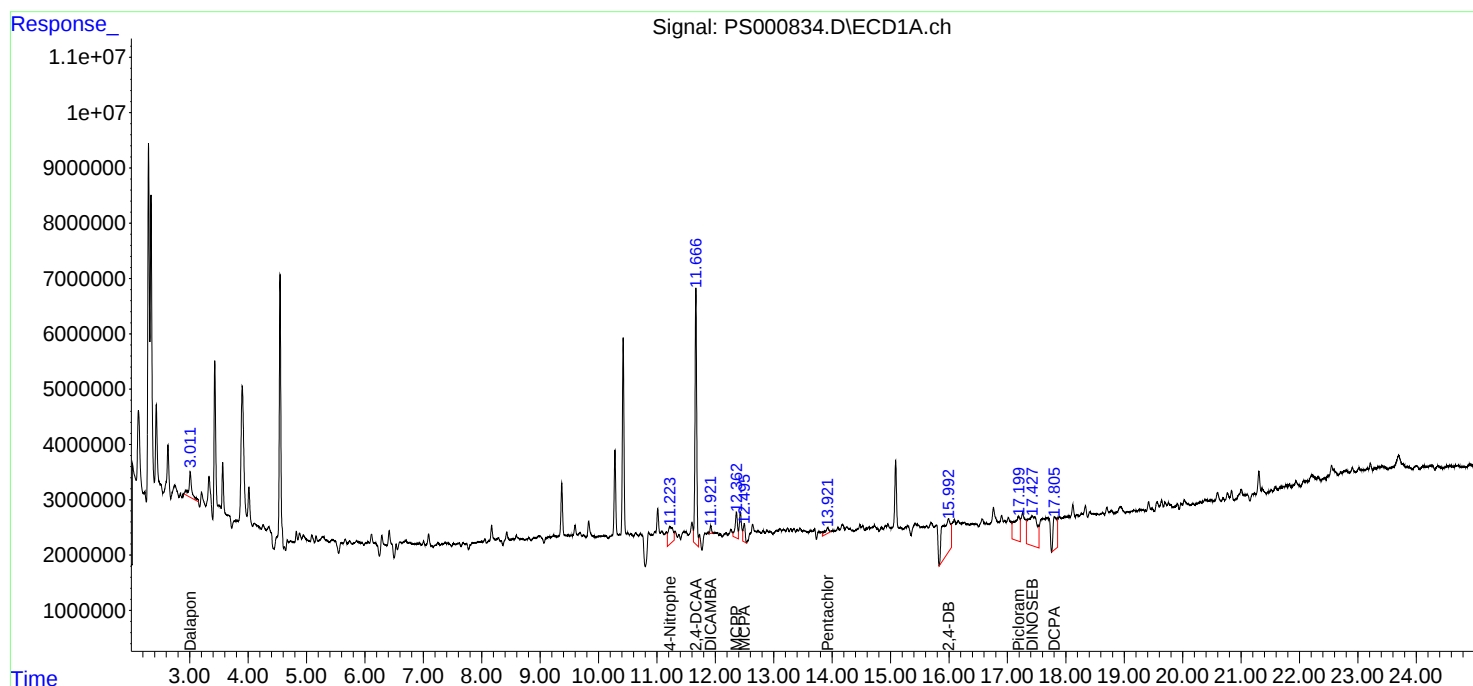
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

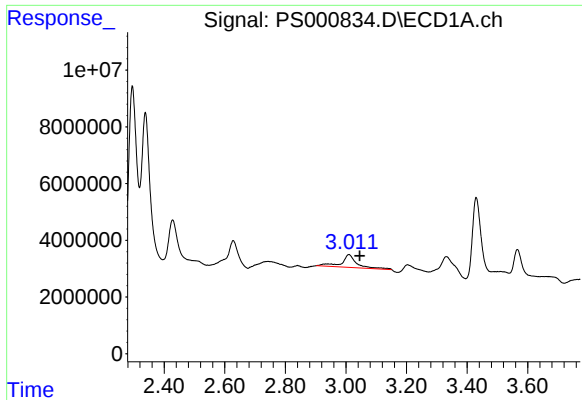
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070818\
Data File : PS000834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 23:29
Operator : UA
Sample : J3859-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:26:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 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

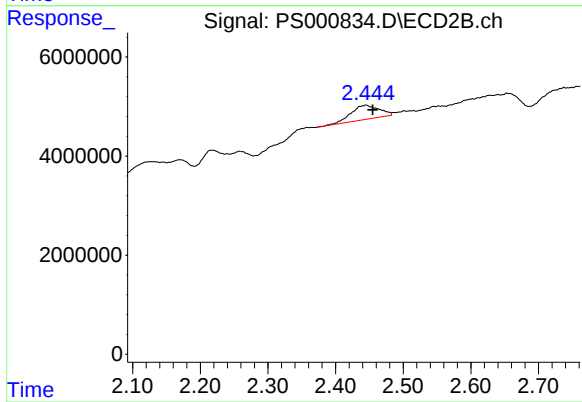




#1 Dalapon

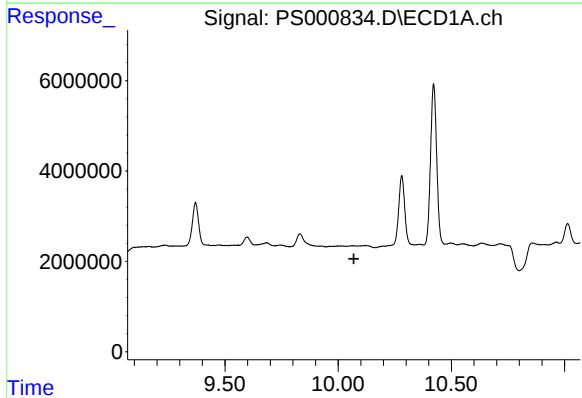
R.T.: 3.010 min
Delta R.T.: -0.036 min
Response: 16138308
Conc: 60.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



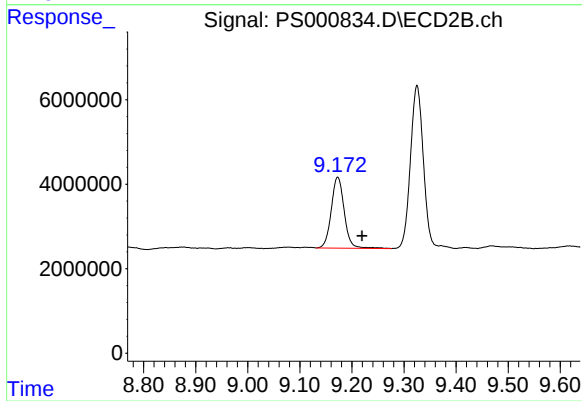
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.010 min
Response: 8311977
Conc: 30.85 ng/ml



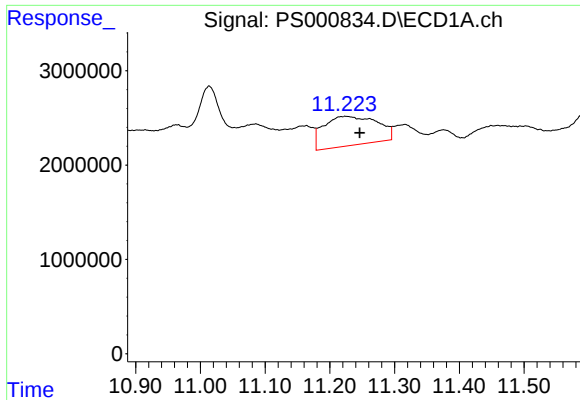
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

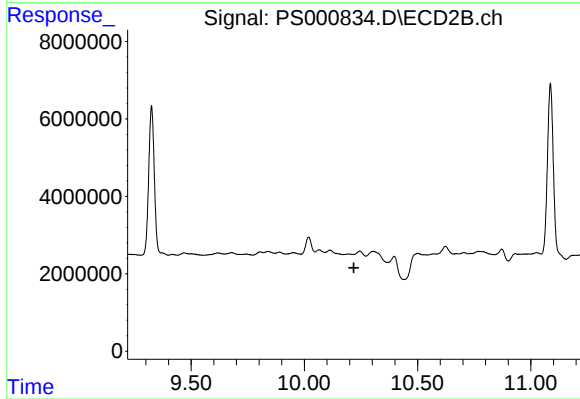
R.T.: 9.173 min
Delta R.T.: -0.047 min
Response: 29167940
Conc: 99.16 ng/ml



#3 4-Nitrophenol

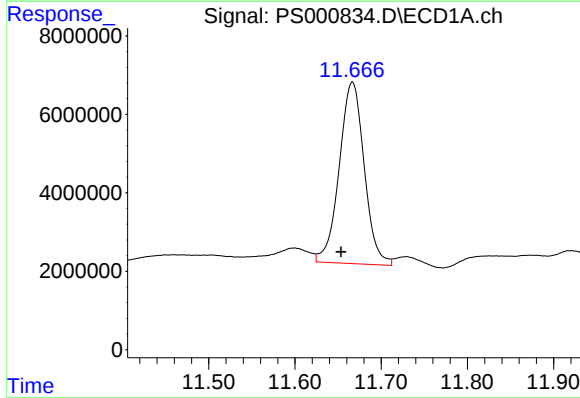
R.T.: 11.224 min
Delta R.T.: -0.022 min
Response: 17789625
Conc: 129.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



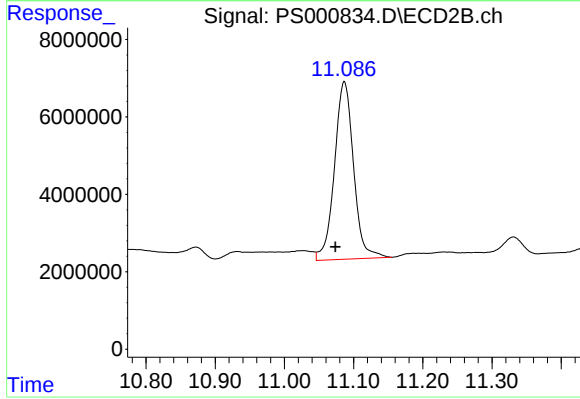
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.219 min
Response: 0
Conc: N.D.



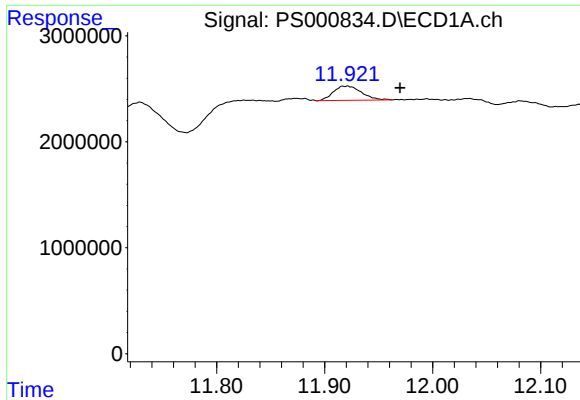
#4 2,4-DCAA

R.T.: 11.666 min
Delta R.T.: 0.013 min
Response: 93320340
Conc: 452.31 ng/ml



#4 2,4-DCAA

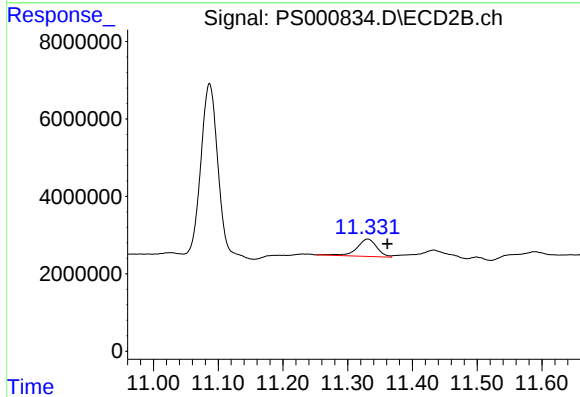
R.T.: 11.087 min
Delta R.T.: 0.013 min
Response: 87918974
Conc: 403.67 ng/ml



#5 DICAMBA

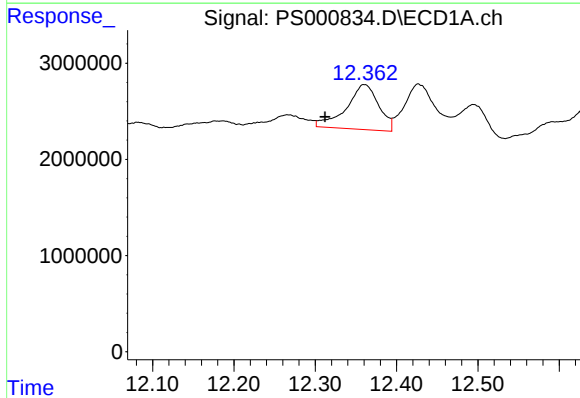
R.T.: 11.920 min
Delta R.T.: -0.050 min
Response: 2414151
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



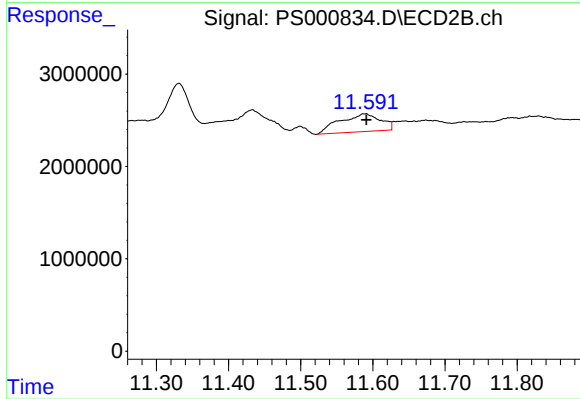
#5 DICAMBA

R.T.: 11.331 min
Delta R.T.: -0.030 min
Response: 9664161
Conc: 12.31 ng/ml



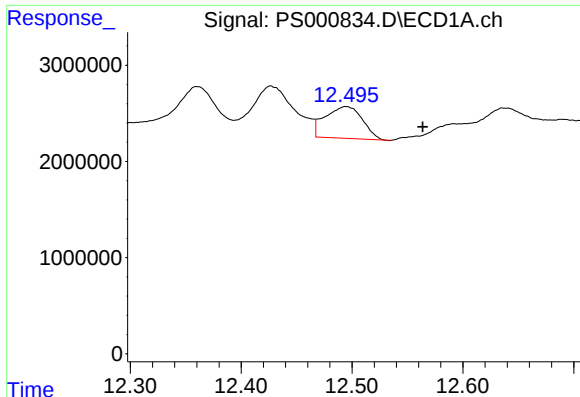
#6 MCP

R.T.: 12.361 min
Delta R.T.: 0.048 min
Response: 12913134
Conc: 23.51 ug/ml



#6 MCP

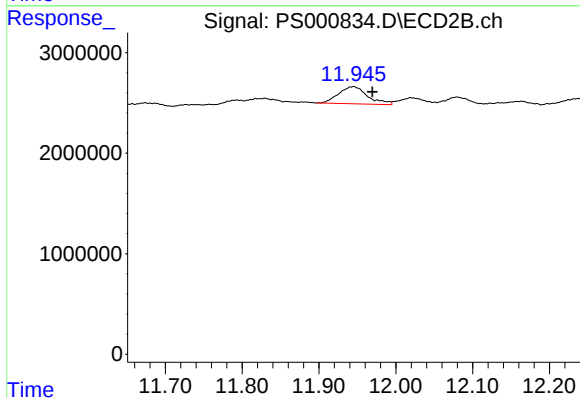
R.T.: 11.590 min
Delta R.T.: -0.002 min
Response: 7668346
Conc: 14.67 ug/ml



#7 MCPA

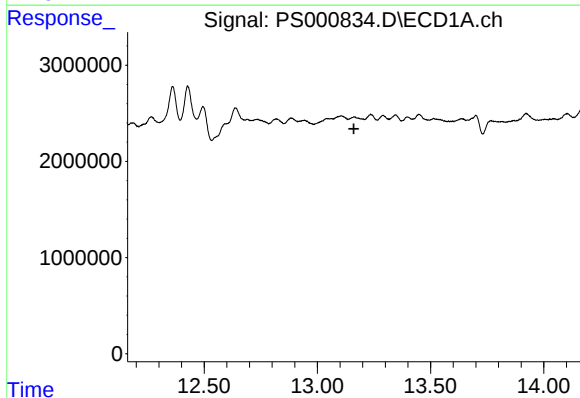
R.T.: 12.495 min
Delta R.T.: -0.069 min
Response: 7690276
Conc: 8.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



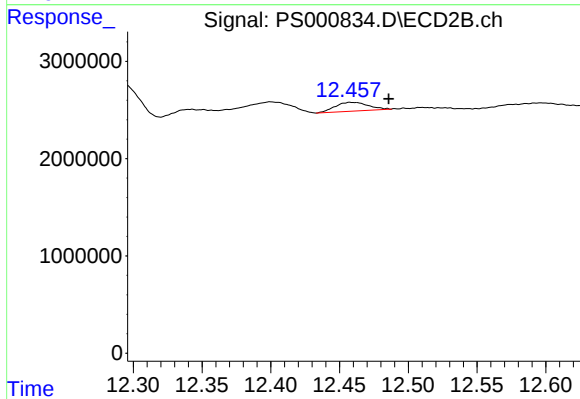
#7 MCPA

R.T.: 11.945 min
Delta R.T.: -0.024 min
Response: 4436457
Conc: 5.71 ug/ml



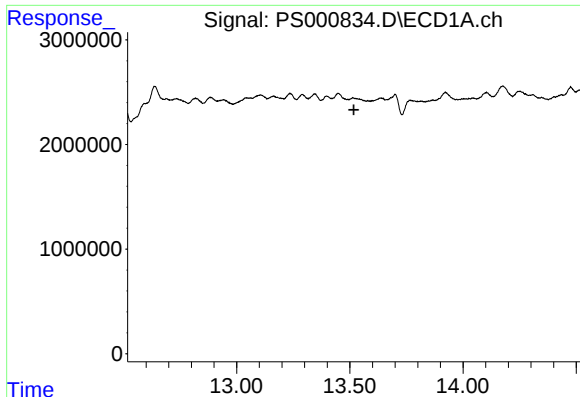
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.161 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

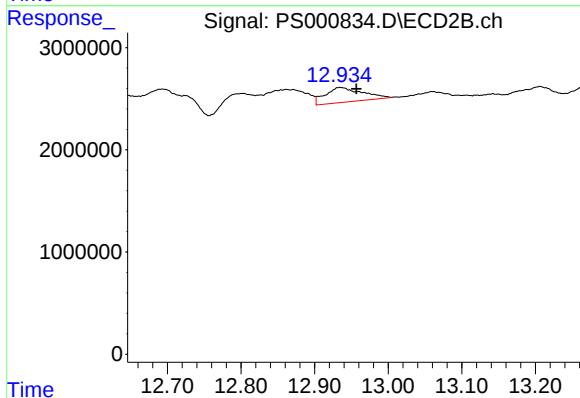
R.T.: 12.458 min
Delta R.T.: -0.028 min
Response: 1515663
Conc: 7.50 ng/ml



#9 2,4-D

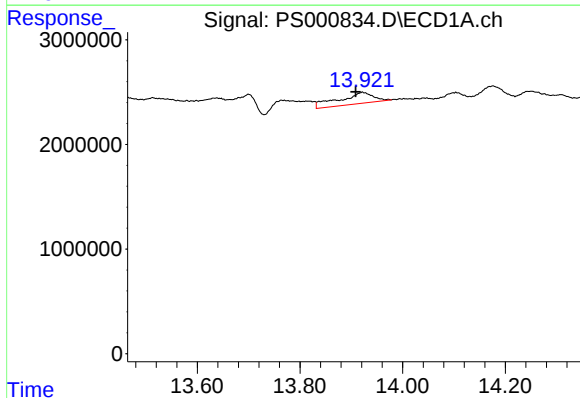
R.T.: 0.000 min
Exp R.T.: 13.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



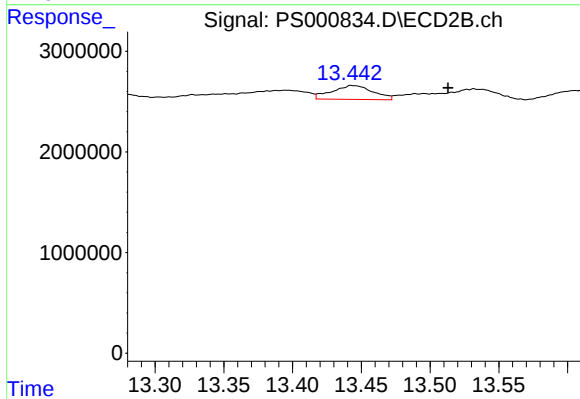
#9 2,4-D

R.T.: 12.934 min
Delta R.T.: -0.022 min
Response: 5014553
Conc: 18.11 ng/ml



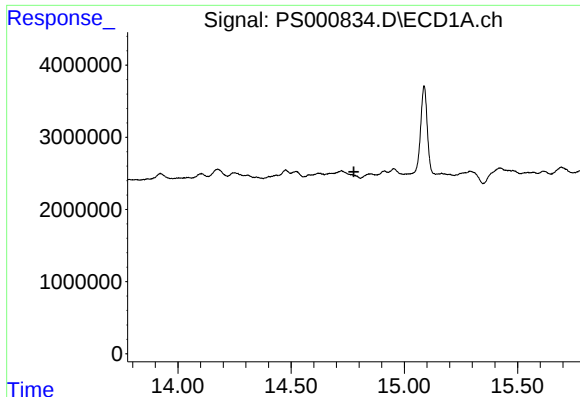
#10 Pentachlorophenol

R.T.: 13.922 min
Delta R.T.: 0.014 min
Response: 5011984
Conc: 1.65 ng/ml



#10 Pentachlorophenol

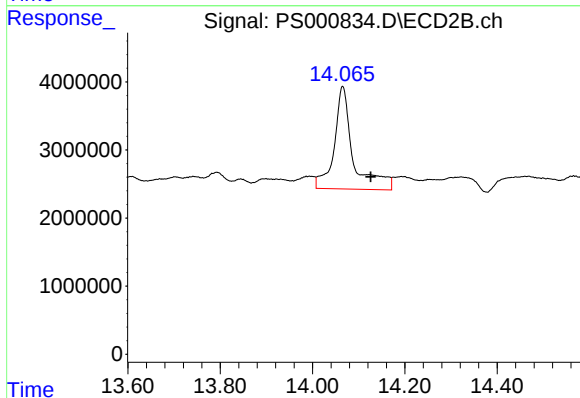
R.T.: 13.443 min
Delta R.T.: -0.070 min
Response: 2871978
Conc: 0.92 ng/ml



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

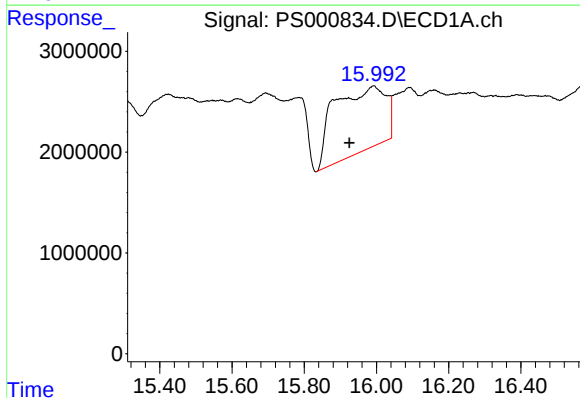
R.T.: 0.000 min
Exp R.T.: 14.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



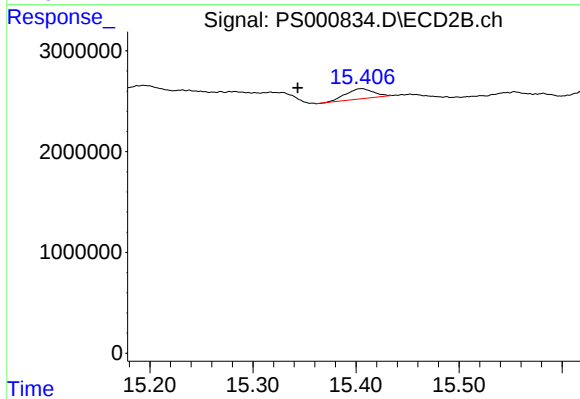
#11 2,4,5-TP (SILVEX)

R.T.: 14.065 min
Delta R.T.: -0.061 min
Response: 42923952
Conc: 34.20 ng/ml



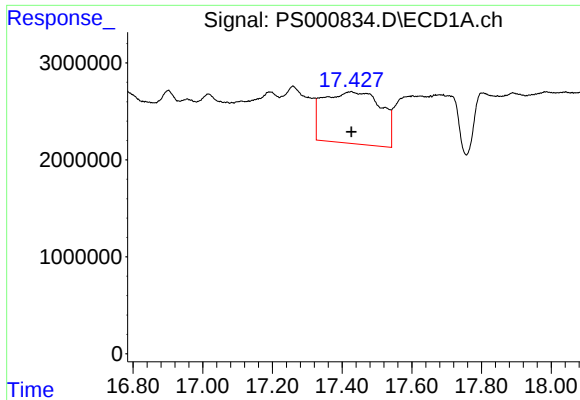
#13 2,4-DB

R.T.: 15.991 min
Delta R.T.: 0.067 min
Response: 63508794
Conc: 392.31 ng/ml



#13 2,4-DB

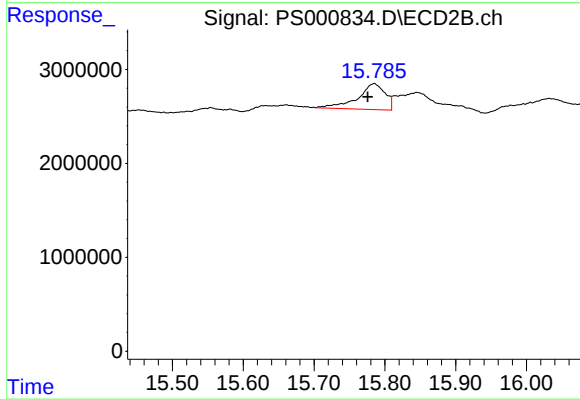
R.T.: 15.406 min
Delta R.T.: 0.062 min
Response: 1861098
Conc: 12.15 ng/ml



#14 DINOSEB

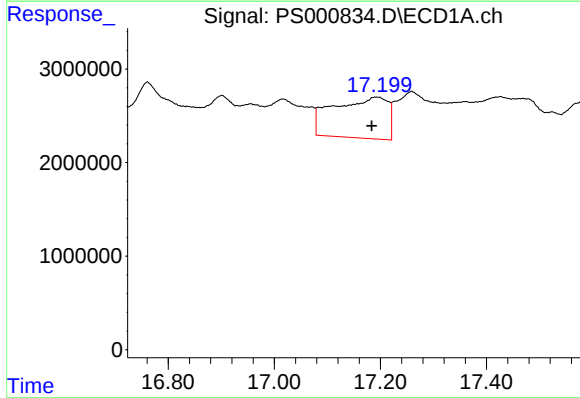
R.T.: 17.424 min
Delta R.T.: -0.002 min
Response: 61383585
Conc: 70.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



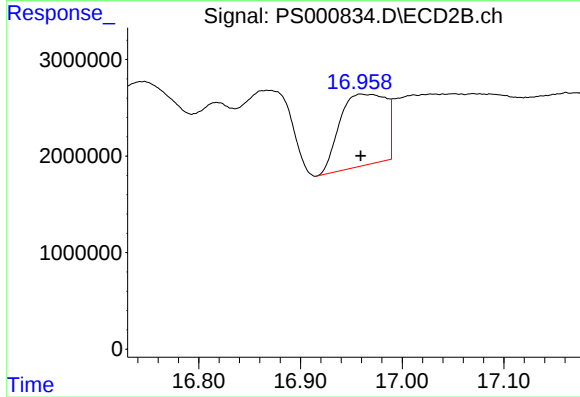
#14 DINOSEB

R.T.: 15.785 min
Delta R.T.: 0.009 min
Response: 7434789
Conc: 8.88 ng/ml



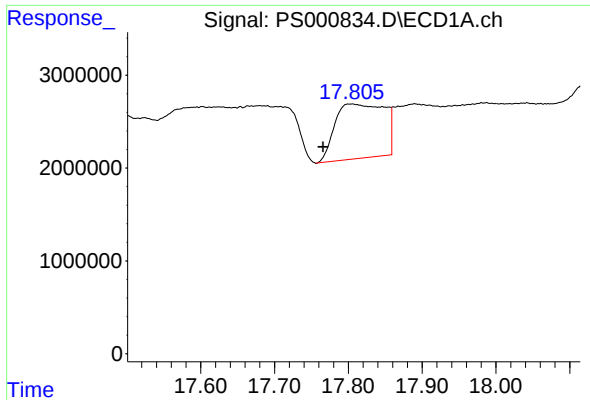
#15 Picloram

R.T.: 17.193 min
Delta R.T.: 0.009 min
Response: 31227530
Conc: 17.24 ng/ml



#15 Picloram

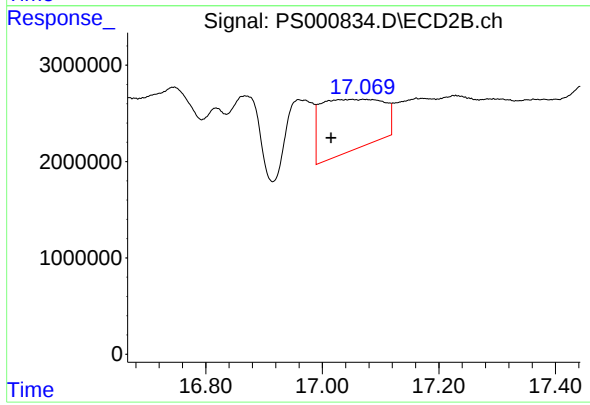
R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 23287175
Conc: 15.29 ng/ml



#16 DCPA

R.T.: 17.805 min
Delta R.T.: 0.039 min
Response: 27283019
Conc: 18.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.070 min
Delta R.T.: 0.055 min
Response: 39481846
Conc: 22.97 ng/ml