

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061718\
 Data File : PS000425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2018 23:42
 Operator : UA
 Sample : J3505-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 12:51:12 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.842	11.217	163.0E6	134.9E6	432.640	396.445
Target Compounds							
1) T	Dalapon	3.143	2.533	787179	582716	1.539	1.337
2) T	3,5-DICHL...	10.255	9.365	-431147	532454	N.D.	1.157
3) T	4-Nitroph...	0.000	10.375	0	5026853	N.D.	25.652 #
5) T	DICAMBA	12.101	11.462	1799988	6677112	1.273	5.389 #
6) T	MCPD	12.447	0.000	686354	0	0.606	N.D. #
7) T	MCPA	12.754	0.000	1036848	0	0.590	N.D. #
8) T	DICHLORPROP	13.340	12.633	1344332	183269	3.574	0.569 #
9) T	2,4-D	0.000	13.071	0	662589	N.D.	1.559 #
10) T	Pentachlo...	14.114	13.663	1801139	509575	0.343	0.108 #
11) T	2,4,5-TP ...	15.031	14.294	1908826	2476741	0.879	1.273 #
12) T	2,4,5-T	0.000	14.888	0	9501903	N.D.	5.619 #
13) T	2,4-DB	0.000	15.487	0	4438520	N.D.	17.930 #
14) T	DINOSEB	17.633	15.950	4742647	4831808	3.185	3.704
15) T	Picloram	17.391	17.169	9264210	3630677	3.172	1.456 #
16) T	DCPA	17.988	17.116	3214098	3927162	1.254	1.703 #

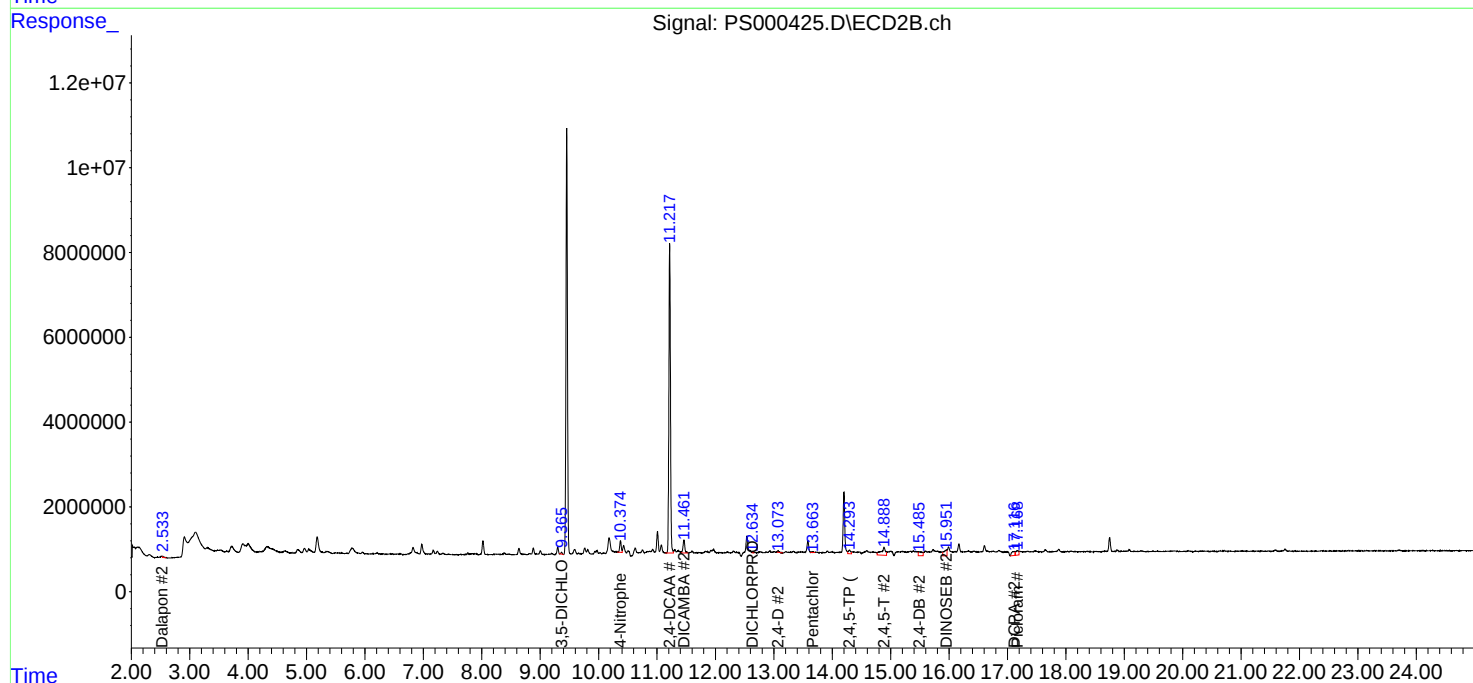
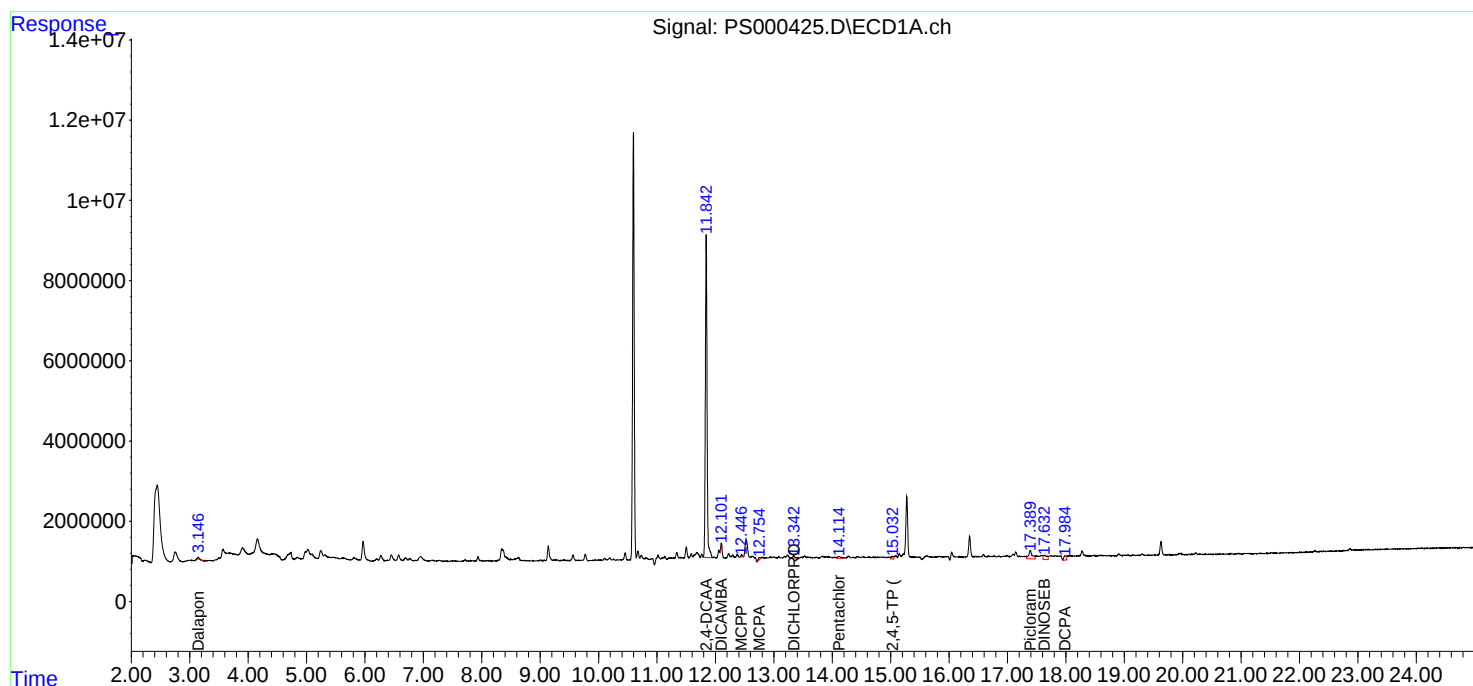
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

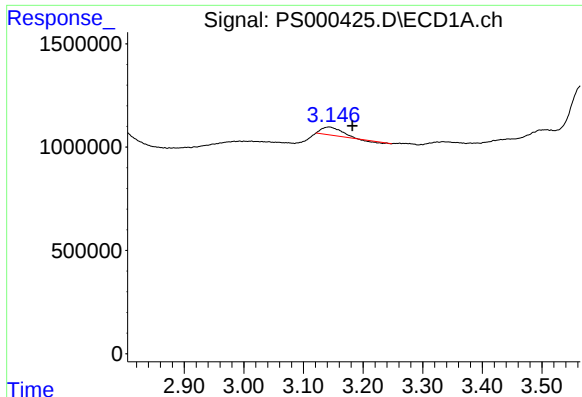
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Quant Time: Jun 18 12:51:12 2018
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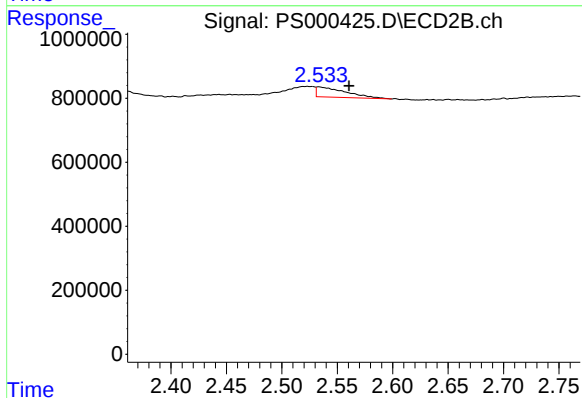




#1 Dalapon

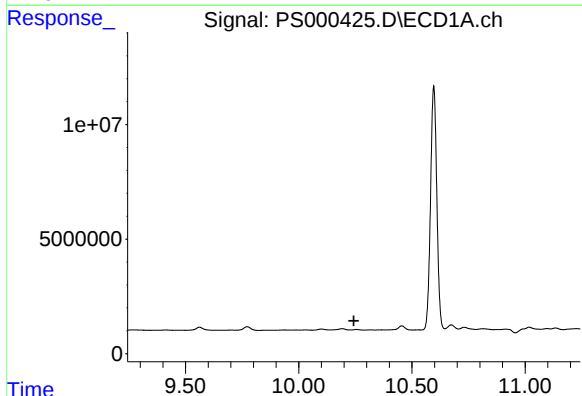
R.T.: 3.143 min
Delta R.T.: -0.039 min
Response: 787179
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



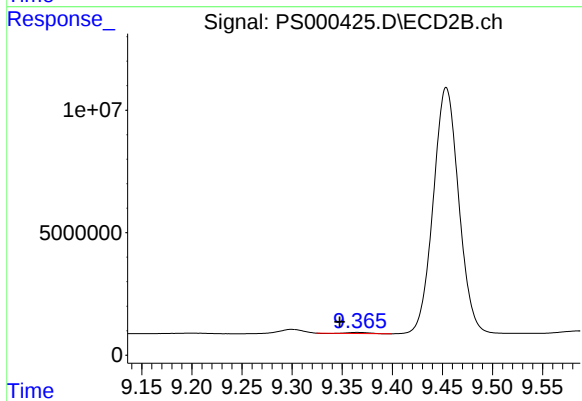
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.027 min
Response: 582716
Conc: 1.34 ng/ml



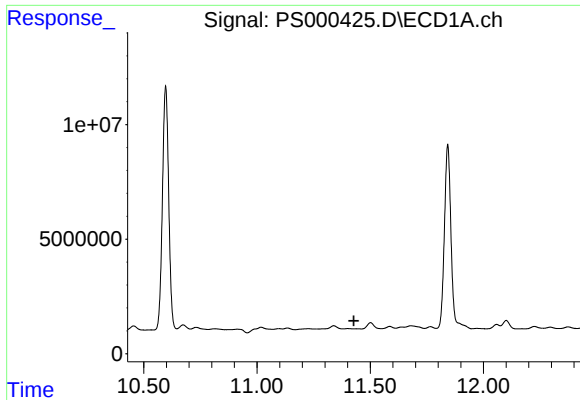
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.255 min
Delta R.T.: 0.011 min
Response: -431147
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

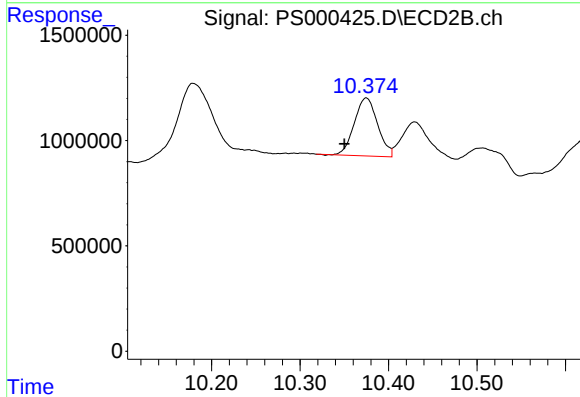
R.T.: 9.365 min
Delta R.T.: 0.017 min
Response: 532454
Conc: 1.16 ng/ml



#3 4-Nitrophenol

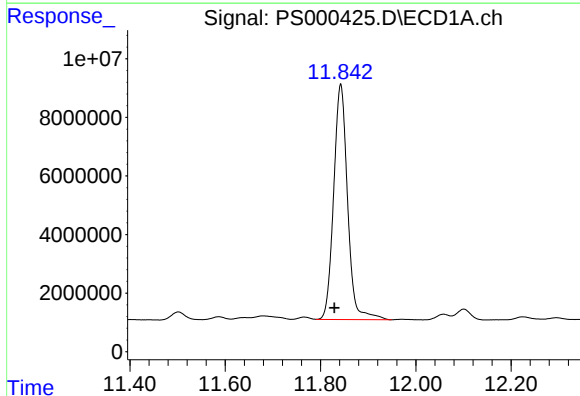
R.T.: 0.000 min
Exp R.T.: 11.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



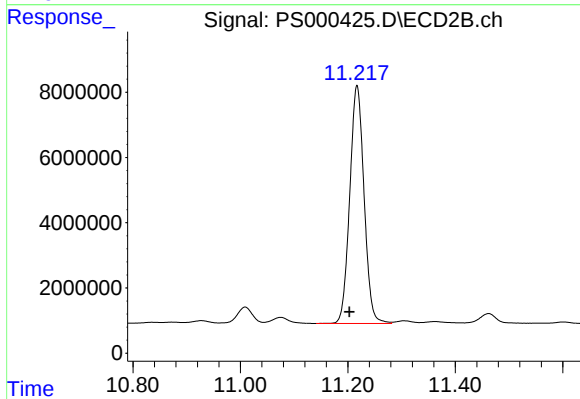
#3 4-Nitrophenol

R.T.: 10.375 min
Delta R.T.: 0.025 min
Response: 5026853
Conc: 25.65 ng/ml



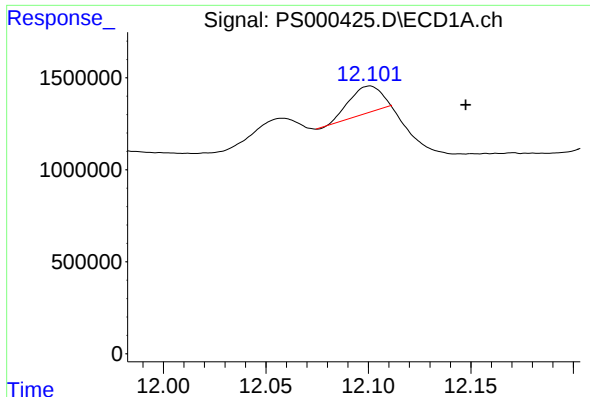
#4 2,4-DCAA

R.T.: 11.842 min
Delta R.T.: 0.013 min
Response: 162956009
Conc: 432.64 ng/ml



#4 2,4-DCAA

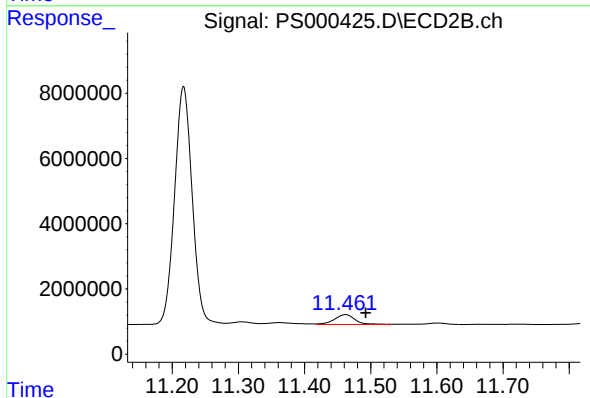
R.T.: 11.217 min
Delta R.T.: 0.014 min
Response: 134913910
Conc: 396.45 ng/ml



#5 DICAMBA

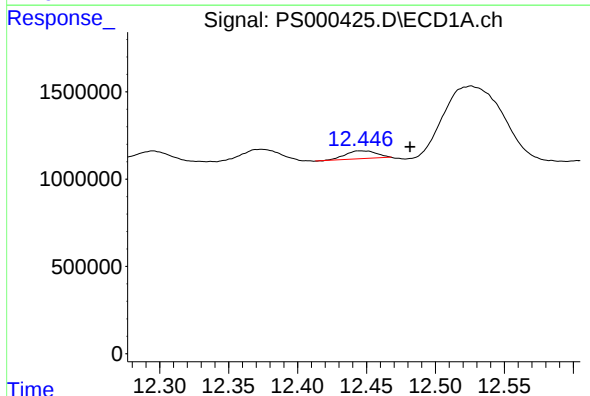
R.T.: 12.101 min
Delta R.T.: -0.047 min
Response: 1799988
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



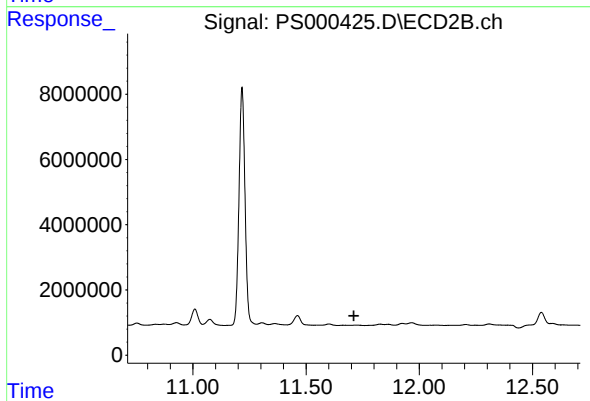
#5 DICAMBA

R.T.: 11.462 min
Delta R.T.: -0.031 min
Response: 6677112
Conc: 5.39 ng/ml



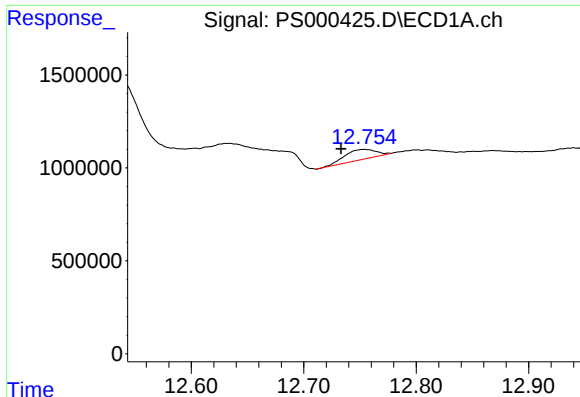
#6 MCP

R.T.: 12.447 min
Delta R.T.: -0.035 min
Response: 686354
Conc: 0.61 ug/ml



#6 MCP

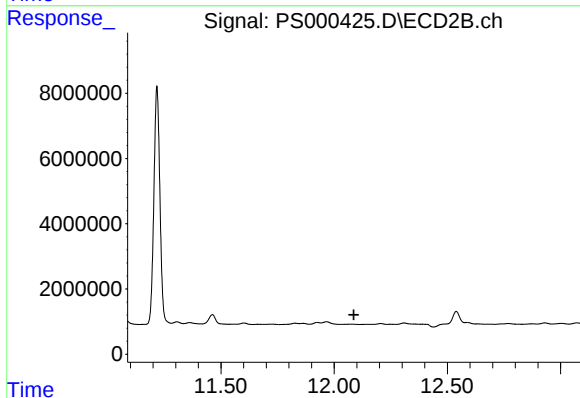
R.T.: 0.000 min
Exp R.T. : 11.711 min
Response: 0
Conc: N.D.



#7 MCPA

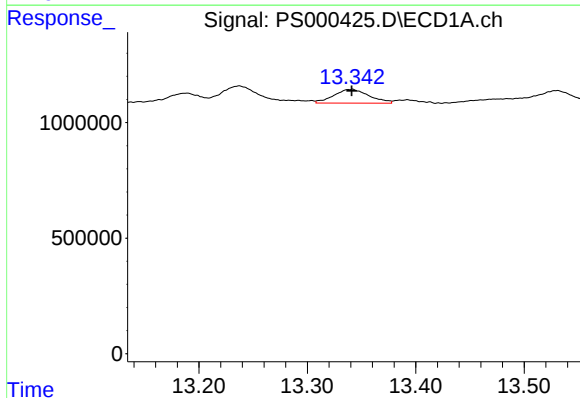
R.T.: 12.754 min
Delta R.T.: 0.021 min
Response: 1036848
Conc: 0.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



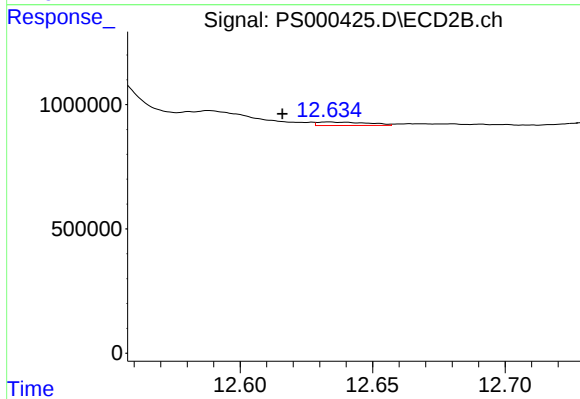
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.087 min
Response: 0
Conc: N.D.



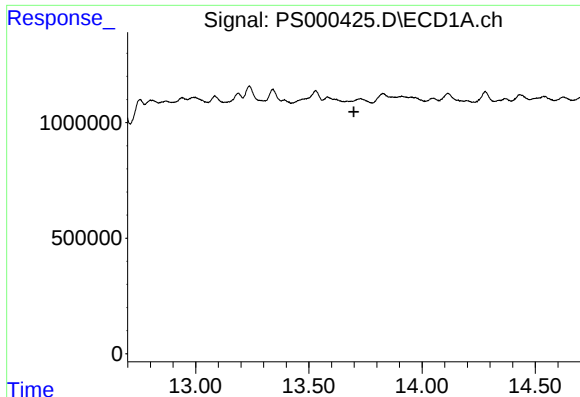
#8 DICHLORPROP

R.T.: 13.340 min
Delta R.T.: 0.000 min
Response: 1344332
Conc: 3.57 ng/ml



#8 DICHLORPROP

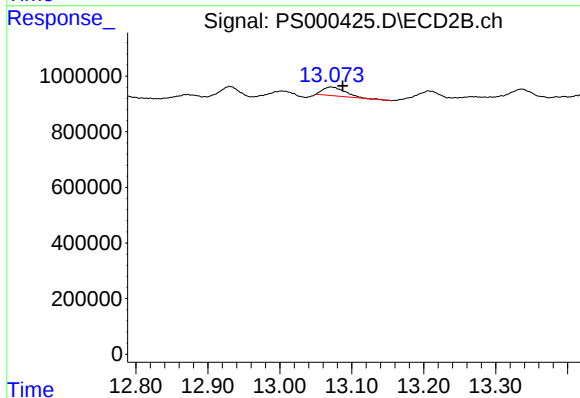
R.T.: 12.633 min
Delta R.T.: 0.018 min
Response: 183269
Conc: 0.57 ng/ml



#9 2,4-D

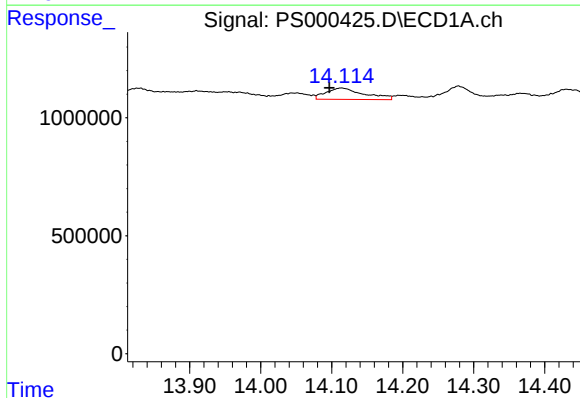
R.T.: 0.000 min
Exp R.T.: 13.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



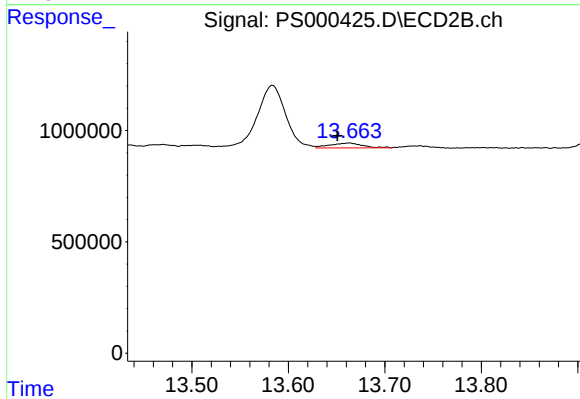
#9 2,4-D

R.T.: 13.071 min
Delta R.T.: -0.016 min
Response: 662589
Conc: 1.56 ng/ml



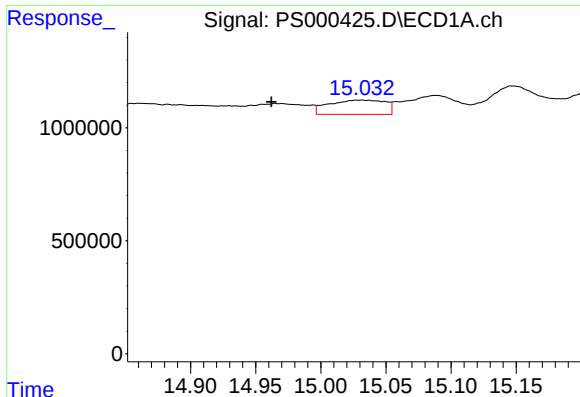
#10 Pentachlorophenol

R.T.: 14.114 min
Delta R.T.: 0.017 min
Response: 1801139
Conc: 0.34 ng/ml



#10 Pentachlorophenol

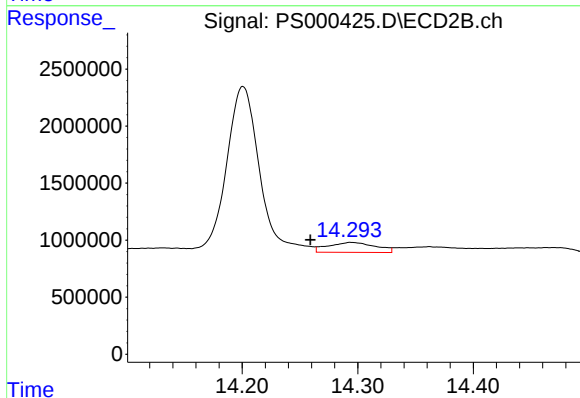
R.T.: 13.663 min
Delta R.T.: 0.012 min
Response: 509575
Conc: 0.11 ng/ml



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

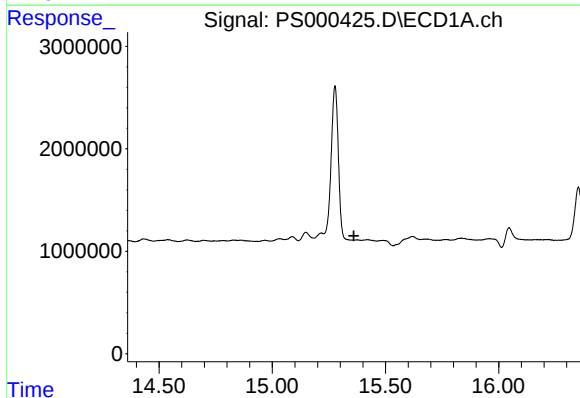
R.T.: 15.031 min
Delta R.T.: 0.069 min
Response: 1908826
Conc: 0.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



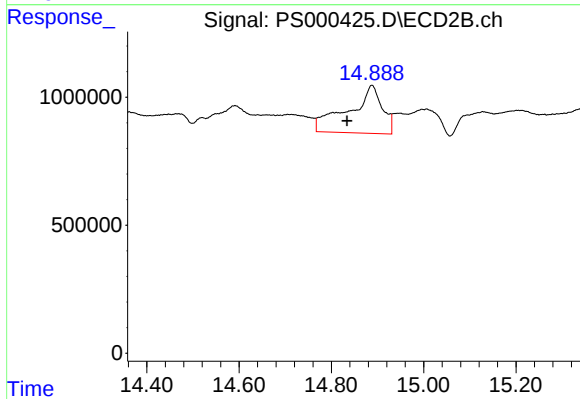
#11 2,4,5-TP (SILVEX)

R.T.: 14.294 min
Delta R.T.: 0.035 min
Response: 2476741
Conc: 1.27 ng/ml



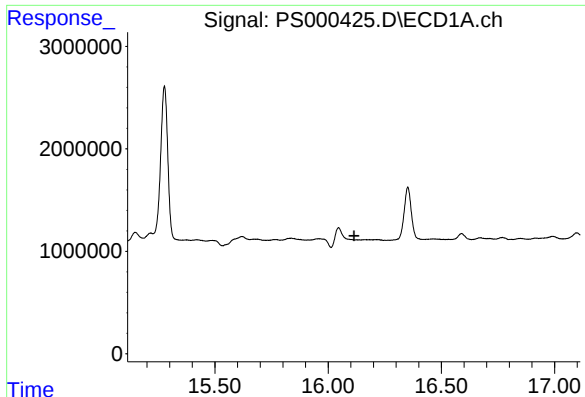
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.360 min
Response: 0
Conc: N.D.



#12 2,4,5-T

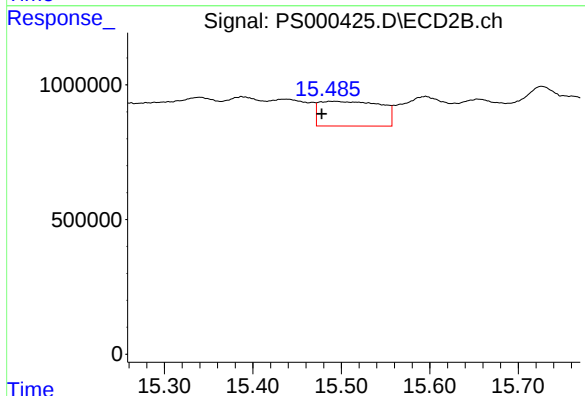
R.T.: 14.888 min
Delta R.T.: 0.053 min
Response: 9501903
Conc: 5.62 ng/ml



#13 2,4-DB

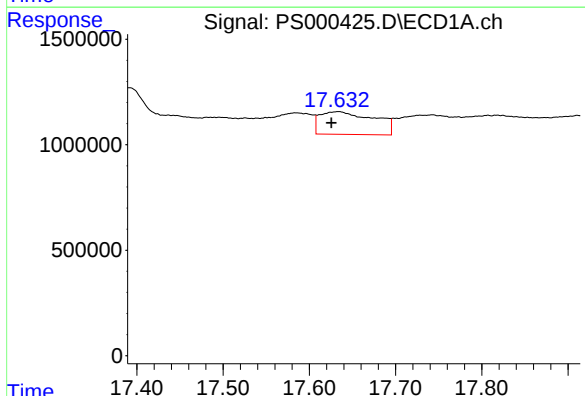
R.T.: 0.000 min
Exp R.T.: 16.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



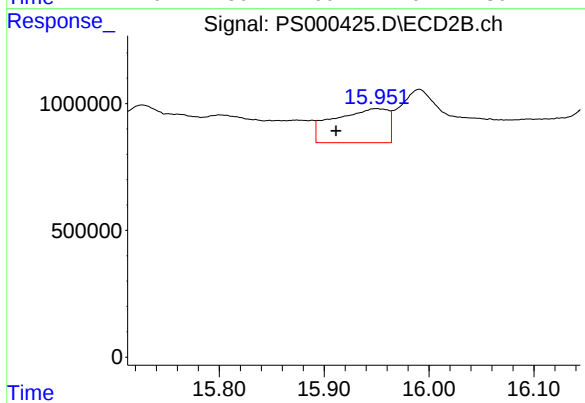
#13 2,4-DB

R.T.: 15.487 min
Delta R.T.: 0.009 min
Response: 4438520
Conc: 17.93 ng/ml



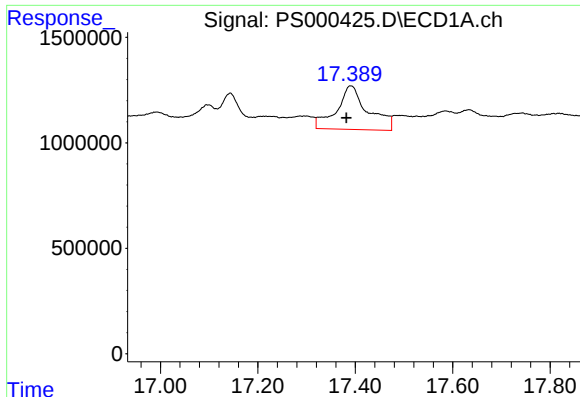
#14 DINOSEB

R.T.: 17.633 min
Delta R.T.: 0.008 min
Response: 4742647
Conc: 3.18 ng/ml



#14 DINOSEB

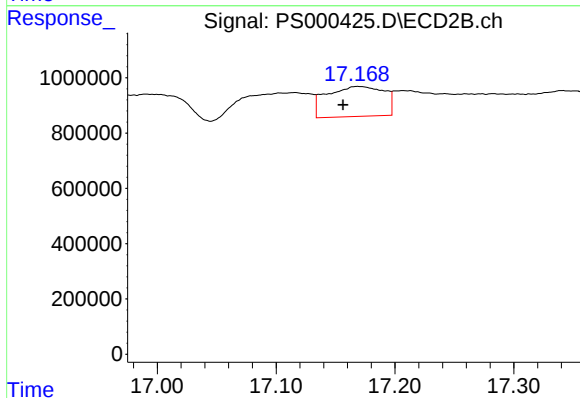
R.T.: 15.950 min
Delta R.T.: 0.039 min
Response: 4831808
Conc: 3.70 ng/ml



#15 Picloram

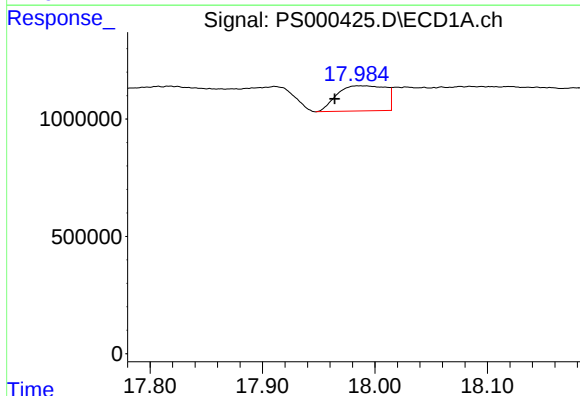
R.T.: 17.391 min
Delta R.T.: 0.009 min
Response: 9264210
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



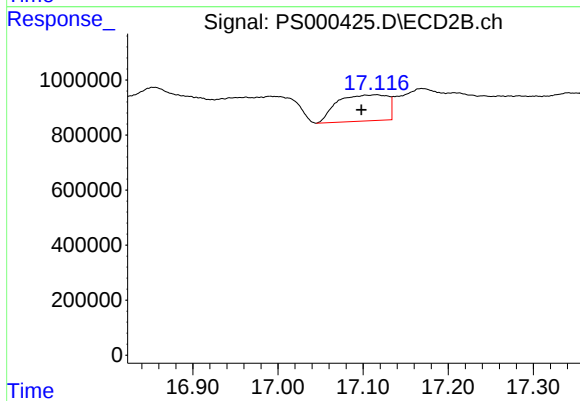
#15 Picloram

R.T.: 17.169 min
Delta R.T.: 0.013 min
Response: 3630677
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 17.988 min
Delta R.T.: 0.023 min
Response: 3214098
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 17.116 min
Delta R.T.: 0.018 min
Response: 3927162
Conc: 1.70 ng/ml