

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 21:07
 Operator : EI\SJ
 Sample : K2178-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:15:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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	11.291	10.795	246.1E6	221.3E6	564.081	451.031
Target Compounds							
1) T	Dalapon	2.817	2.301	41211715	-22362593	55.278	N.D. #
2) T	3,5-DICHL...	0.000	8.964	0	4306010	N.D.	6.751
3) T	4-Nitroph...	0.000	9.927	0	10057379	N.D.	44.299
5) T	DICAMBA	0.000	11.033	0	8202117	N.D.	4.410
6) T	MCPD	0.000	11.311	0	12004929	N.D.	10.168
7) T	MCPA	0.000	11.649	0	5802563	N.D.	3.254
8) T	DICHLORPROP	0.000	12.203	0	1943997	N.D.	4.176
9) T	2,4-D	0.000	12.648	0	11618719	N.D.	21.844
10) T	Pentachlo...	13.514	13.130	7511021	35864782	<MDL	5.182 #
11) T	2,4,5-TP ...	0.000	13.813	0	3178815	N.D.	1.200
12) T	2,4,5-T	0.000	14.365	0	2403878	N.D.	1.106
13) T	2,4-DB	15.533	15.024	37192857	5334684	123.358	17.965 #
14) T	DINOSEB	0.000	15.398	0	14486724	N.D.	7.550
15) T	Picloram	16.749	16.663	8599084	16935075	2.531	5.340 #
16) T	DCPA	17.251	16.663	42441429	16935075	11.786	5.010 #

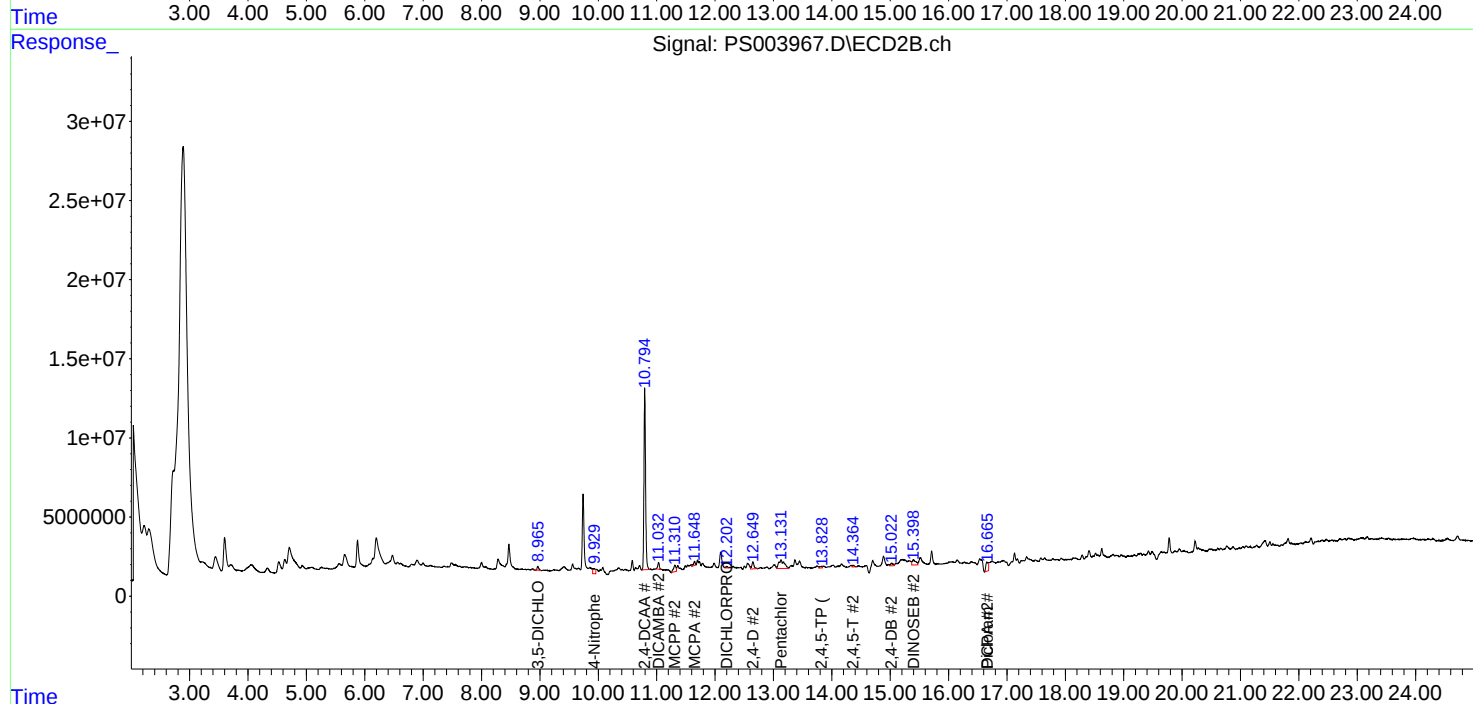
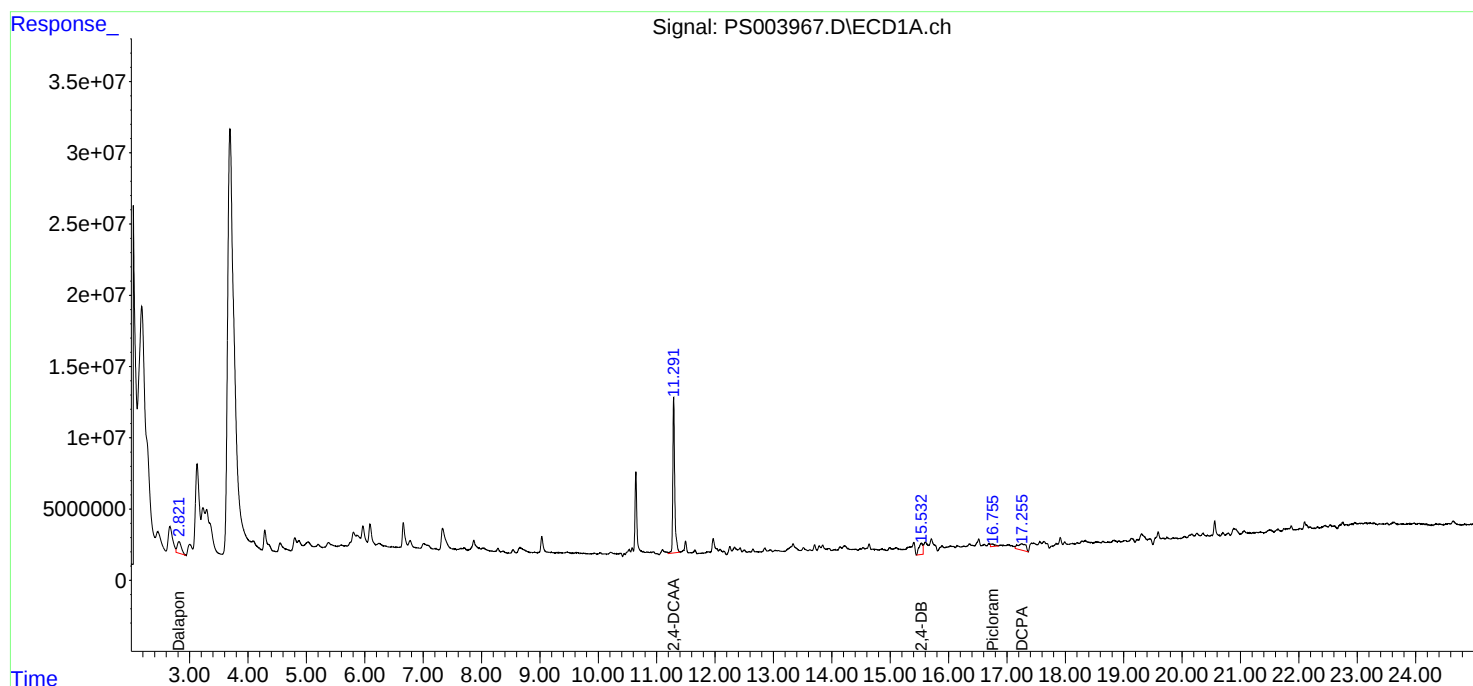
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

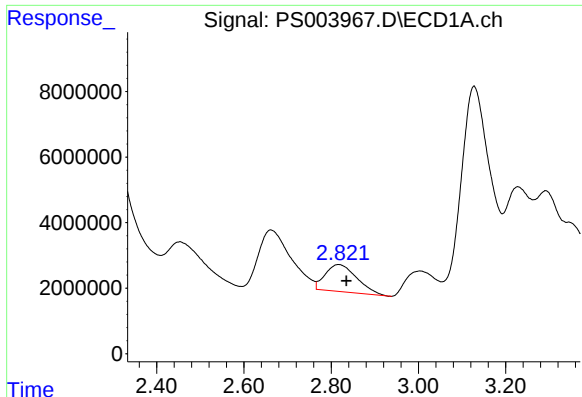
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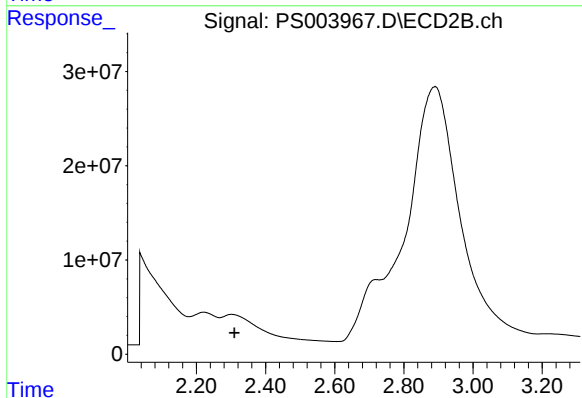




#1 Dalapon

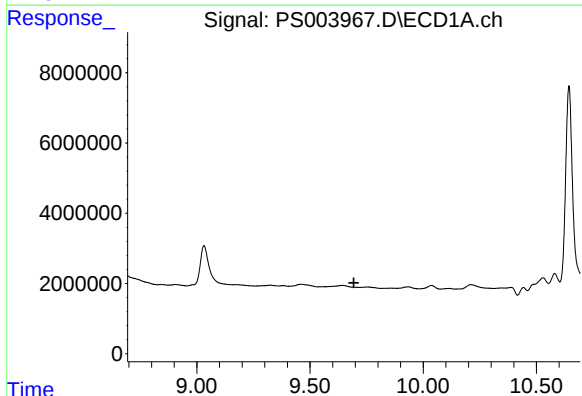
R.T.: 2.817 min
Delta R.T.: -0.018 min
Response: 41211715
Conc: 55.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



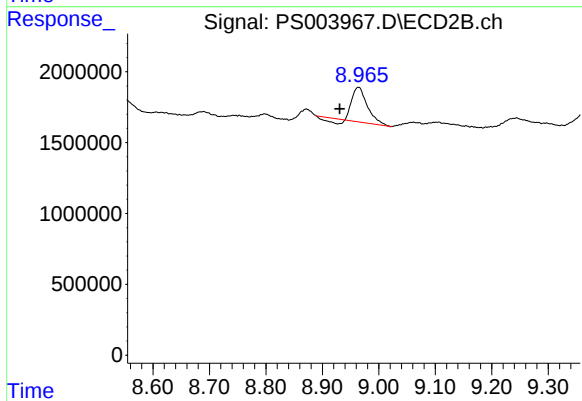
#1 Dalapon

R.T.: 2.301 min
Delta R.T.: -0.009 min
Response: -22362593
Conc: N.D.



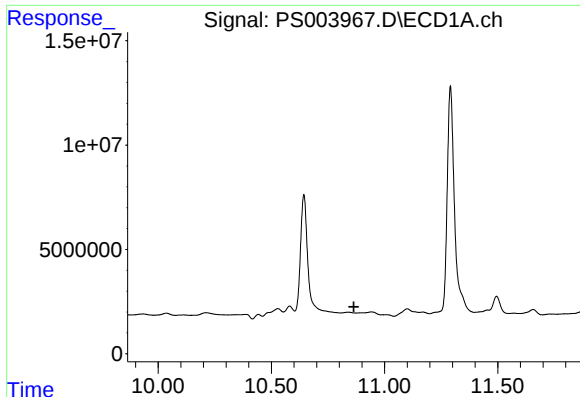
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

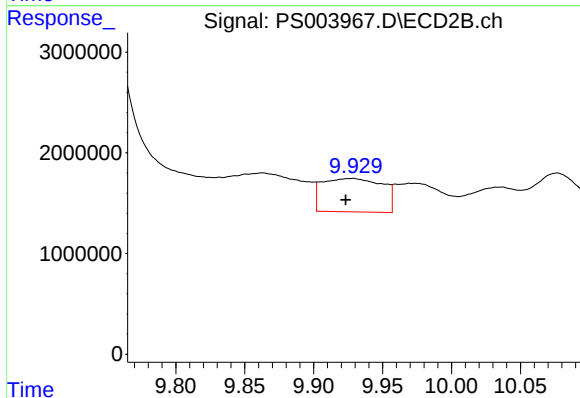
R.T.: 8.964 min
Delta R.T.: 0.033 min
Response: 4306010
Conc: 6.75 ng/ml



#3 4-Nitrophenol

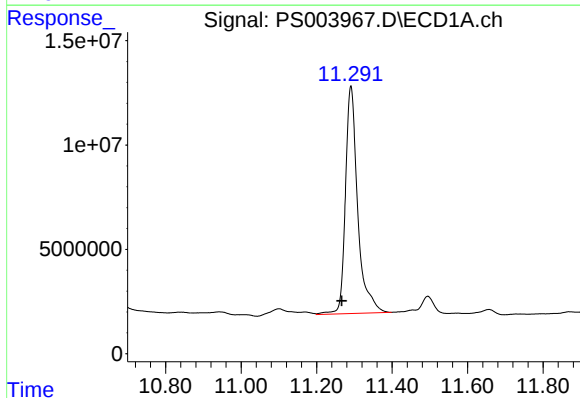
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



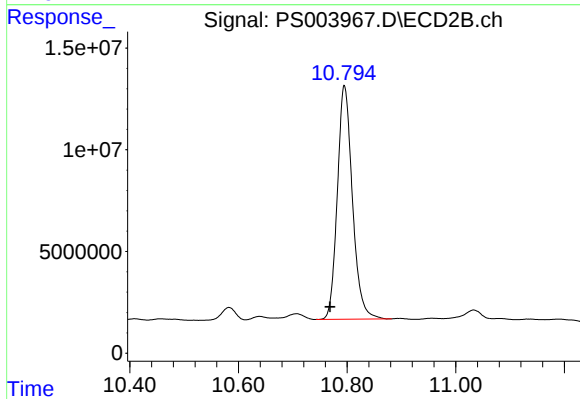
#3 4-Nitrophenol

R.T.: 9.927 min
Delta R.T.: 0.004 min
Response: 10057379
Conc: 44.30 ng/ml



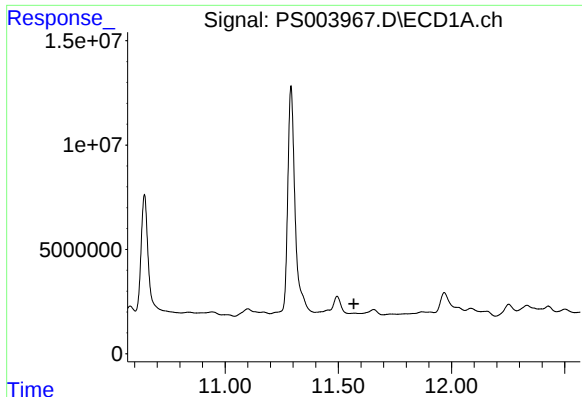
#4 2,4-DCAA

R.T.: 11.291 min
Delta R.T.: 0.024 min
Response: 246058930
Conc: 564.08 ng/ml



#4 2,4-DCAA

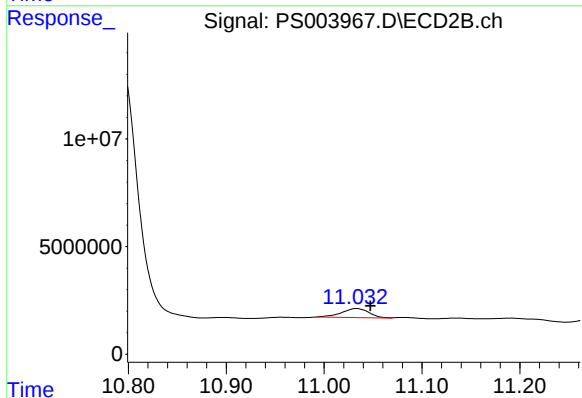
R.T.: 10.795 min
Delta R.T.: 0.026 min
Response: 221301975
Conc: 451.03 ng/ml



#5 DICAMBA

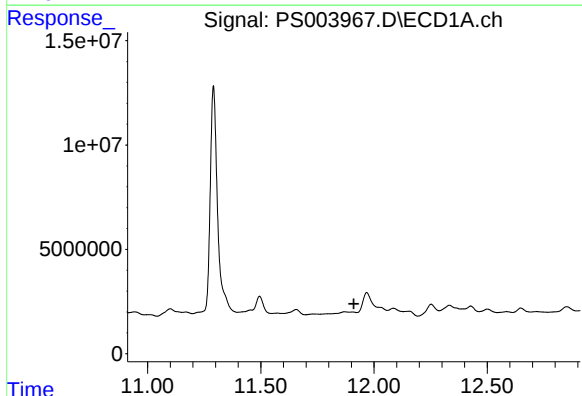
R.T.: 0.000 min
Exp R.T. : 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



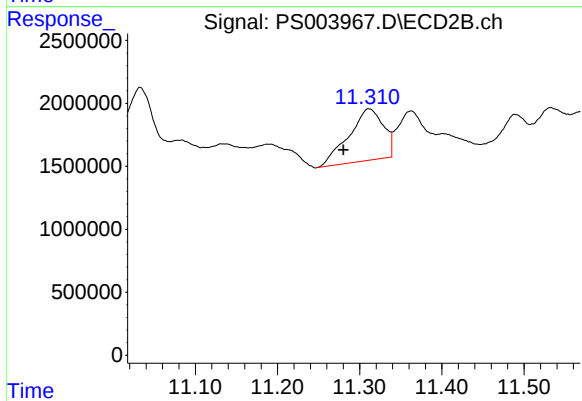
#5 DICAMBA

R.T.: 11.033 min
Delta R.T.: -0.014 min
Response: 8202117
Conc: 4.41 ng/ml



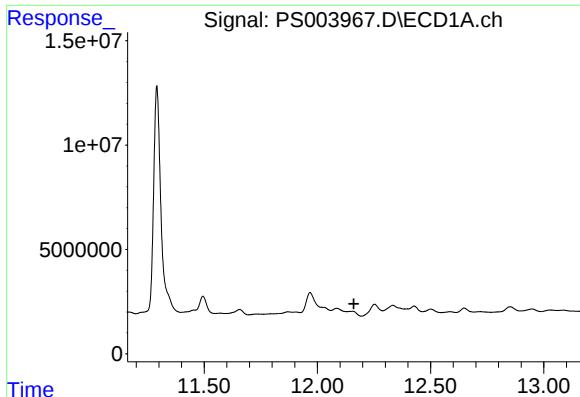
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#6 MCP

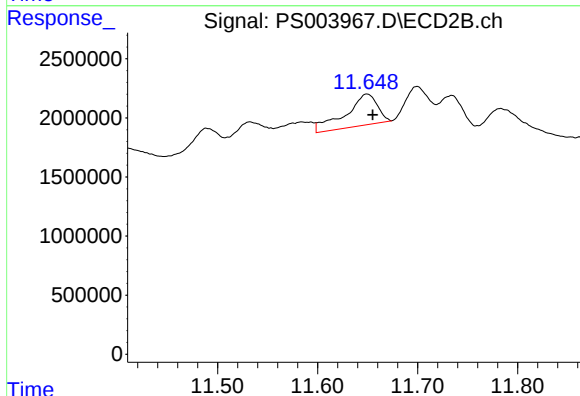
R.T.: 11.311 min
Delta R.T.: 0.031 min
Response: 12004929
Conc: 10.17 ug/ml



#7 MCPA

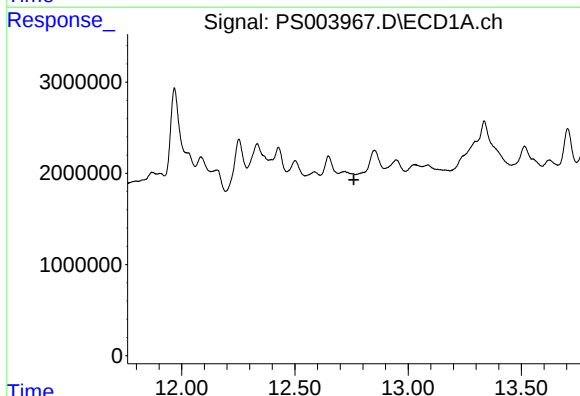
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



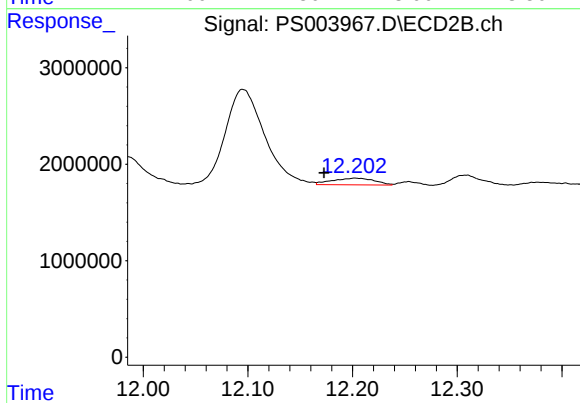
#7 MCPA

R.T.: 11.649 min
Delta R.T.: -0.006 min
Response: 5802563
Conc: 3.25 ug/ml



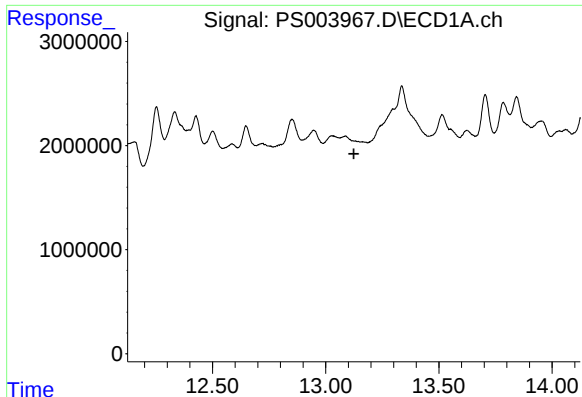
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

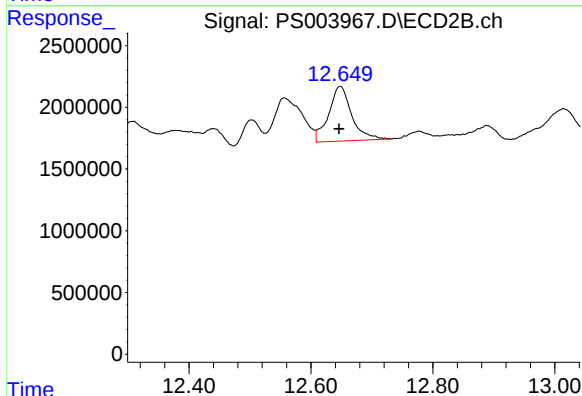
R.T.: 12.203 min
Delta R.T.: 0.030 min
Response: 1943997
Conc: 4.18 ng/ml



#9 2,4-D

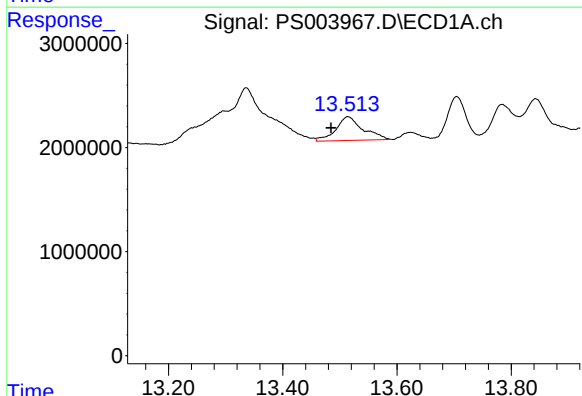
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



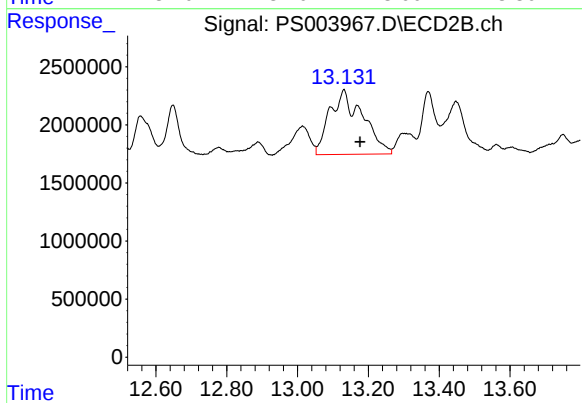
#9 2,4-D

R.T.: 12.648 min
Delta R.T.: 0.002 min
Response: 11618719
Conc: 21.84 ng/ml



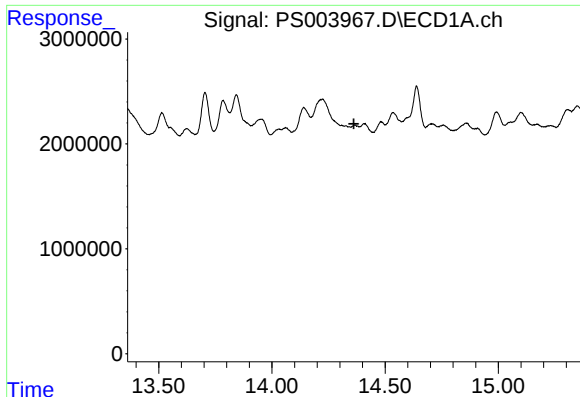
#10 Pentachlorophenol

R.T.: 13.514 min
Delta R.T.: 0.030 min
Response: 7511021
Conc: N.D.



#10 Pentachlorophenol

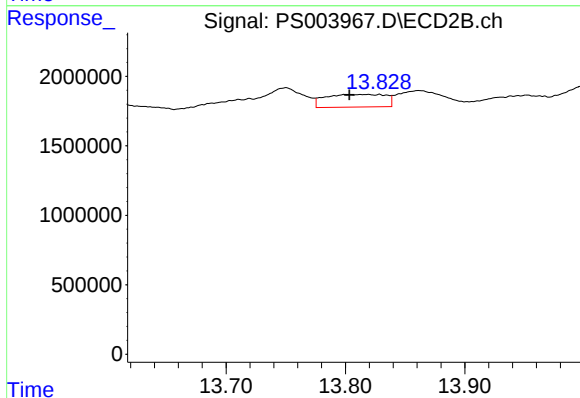
R.T.: 13.130 min
Delta R.T.: -0.046 min
Response: 35864782
Conc: 5.18 ng/ml



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

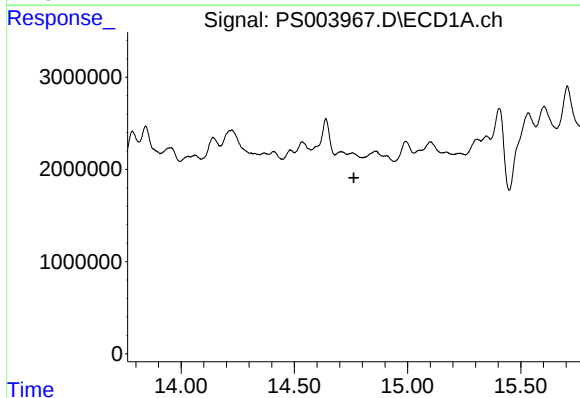
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



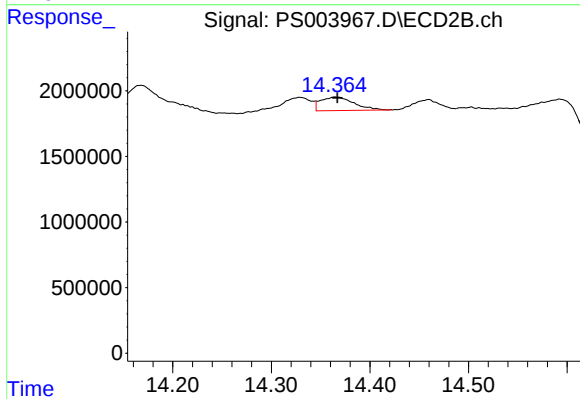
#11 2,4,5-TP (SILVEX)

R.T.: 13.813 min
Delta R.T.: 0.009 min
Response: 3178815
Conc: 1.20 ng/ml



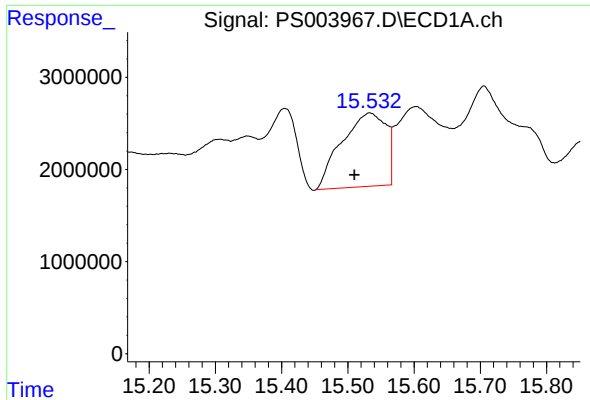
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

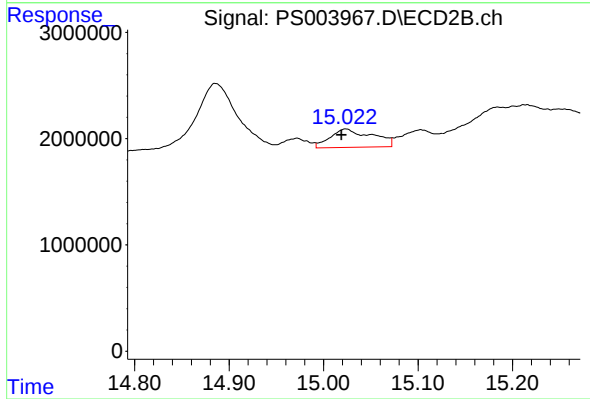
R.T.: 14.365 min
Delta R.T.: -0.002 min
Response: 2403878
Conc: 1.11 ng/ml



#13 2,4-DB

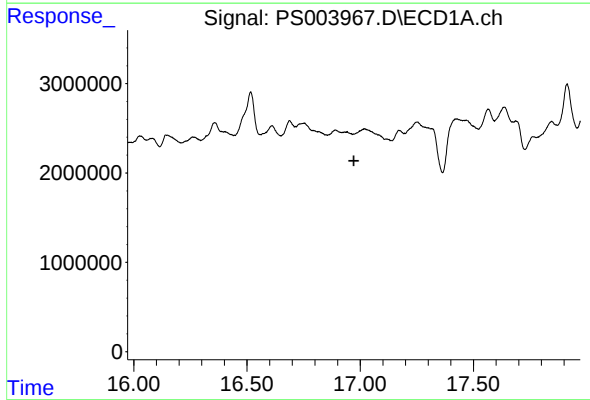
R.T.: 15.533 min
Delta R.T.: 0.023 min
Response: 37192857
Conc: 123.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



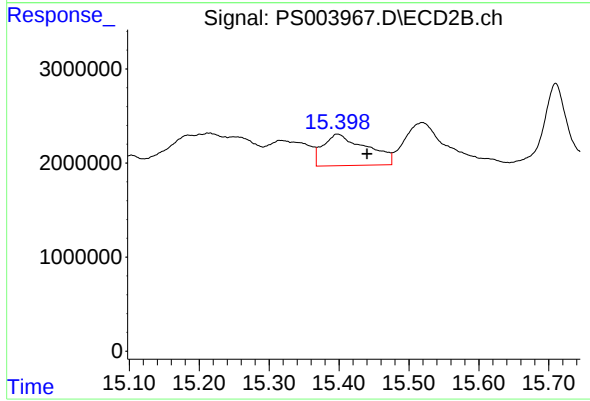
#13 2,4-DB

R.T.: 15.024 min
Delta R.T.: 0.005 min
Response: 5334684
Conc: 17.96 ng/ml



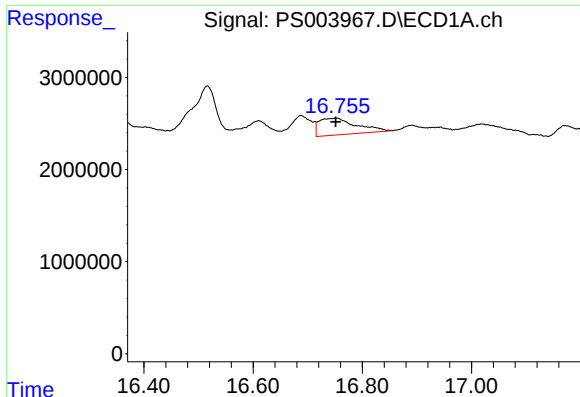
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

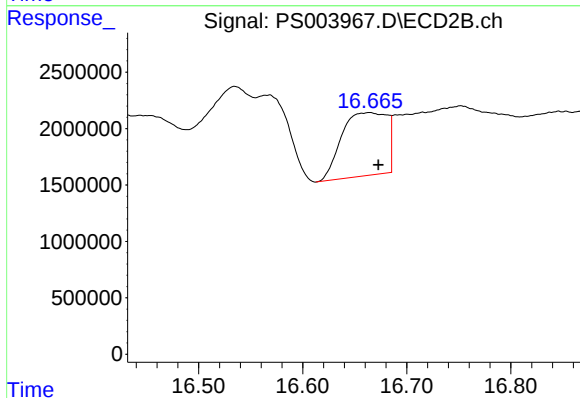
R.T.: 15.398 min
Delta R.T.: -0.042 min
Response: 14486724
Conc: 7.55 ng/ml



#15 Picloram

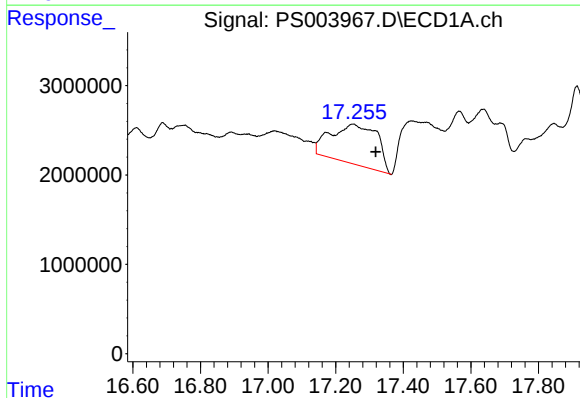
R.T.: 16.749 min
Delta R.T.: -0.003 min
Response: 8599084
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



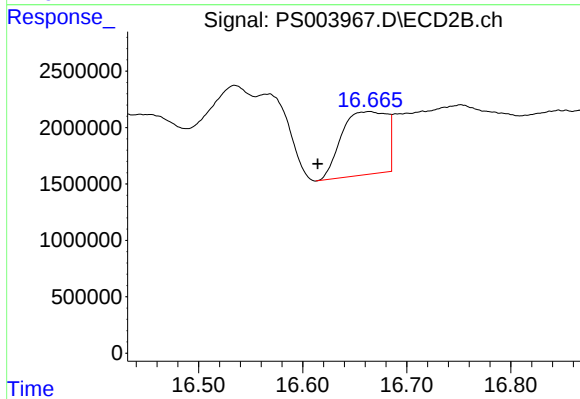
#15 Picloram

R.T.: 16.663 min
Delta R.T.: -0.010 min
Response: 16935075
Conc: 5.34 ng/ml



#16 DCPA

R.T.: 17.251 min
Delta R.T.: -0.068 min
Response: 42441429
Conc: 11.79 ng/ml



#16 DCPA

R.T.: 16.663 min
Delta R.T.: 0.049 min
Response: 16935075
Conc: 5.01 ng/ml