

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
 Data File : PS014246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 13:03
 Operator : DD\AJ
 Sample : M1603-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 13:17:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.204	6.901	655.1E6	265.1E6	650.569	696.942
Target Compounds							
1) T	Dalapon	2.991	2.586	28408165	85164993	24.200	161.564 #
2) T	3,5-DICHL...	0.000	6.085	0	32571669	N.D.	56.582
3) T	4-Nitroph...	7.100f	6.531	32281266	13769814	62.151	56.156
5) T	DICAMBA	7.379	7.034	6596539	8052071	1.651	4.980 #
6) T	MCPD	7.554	7.177	7054229	1021276	2.391	<MDL #
7) T	MCPA	7.669	0.000	15266294	0	3.522	N.D. #
8) T	DICHLORPROP	8.029f	7.738f	15649065	5071682	16.028	12.395
9) T	2,4-D	8.373f	0.000	194900	0	<MDL	N.D. #
10) T	Pentachlo...	8.675f	8.396	22569278	1241135	1.538	<MDL #
11) T	2,4,5-TP ...	0.000	8.746	0	29048222	N.D.	13.087
12) T	2,4,5-T	9.469	0.000	48625847	0	8.112	N.D. #
13) T	2,4-DB	10.045	9.678	28976945	2932288	27.397	10.234 #
14) T	DINOSEB	11.137	10.024	36700276	56072440	7.935	35.623 #
15) T	Picloram	10.987	11.018	25492306	3082687	3.194	<MDL #
16) T	DCPA	11.440	10.913	-12516180	6671844	N.D.	1.988

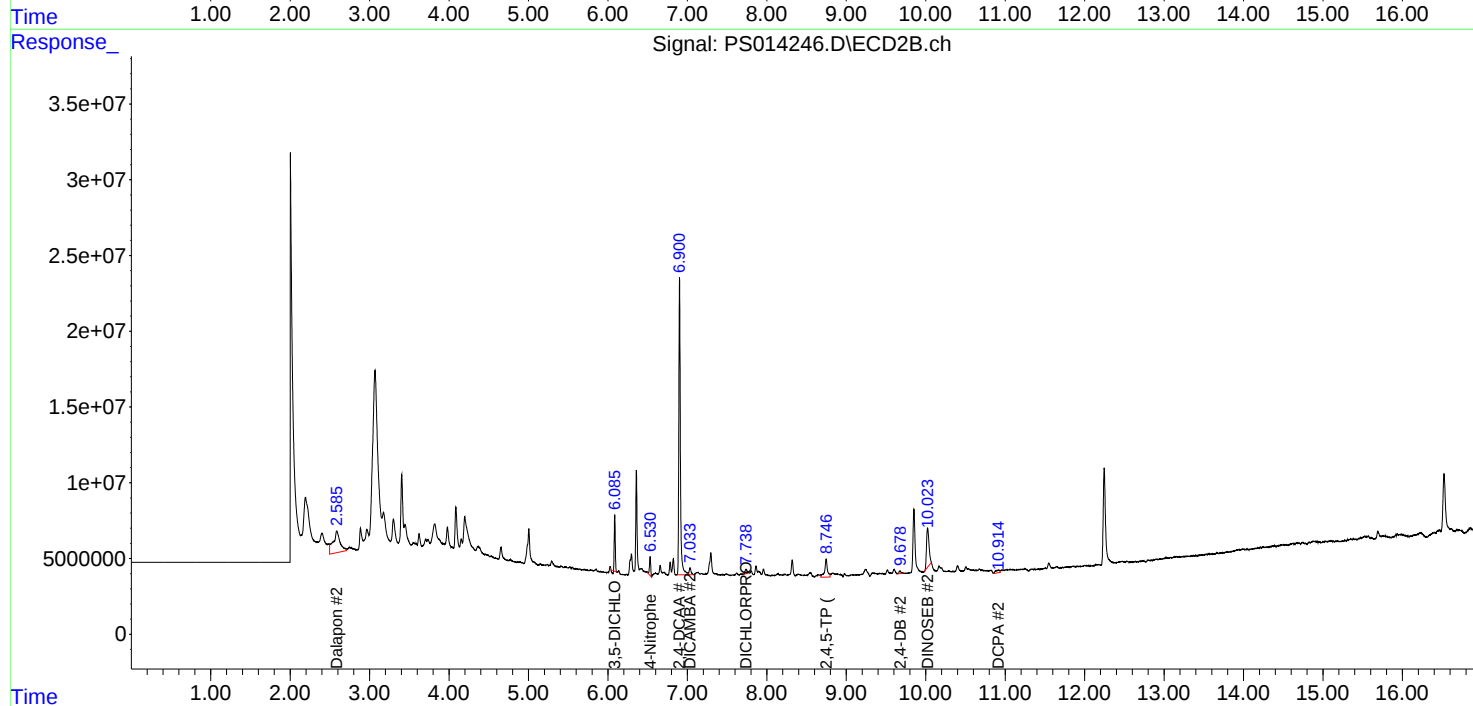
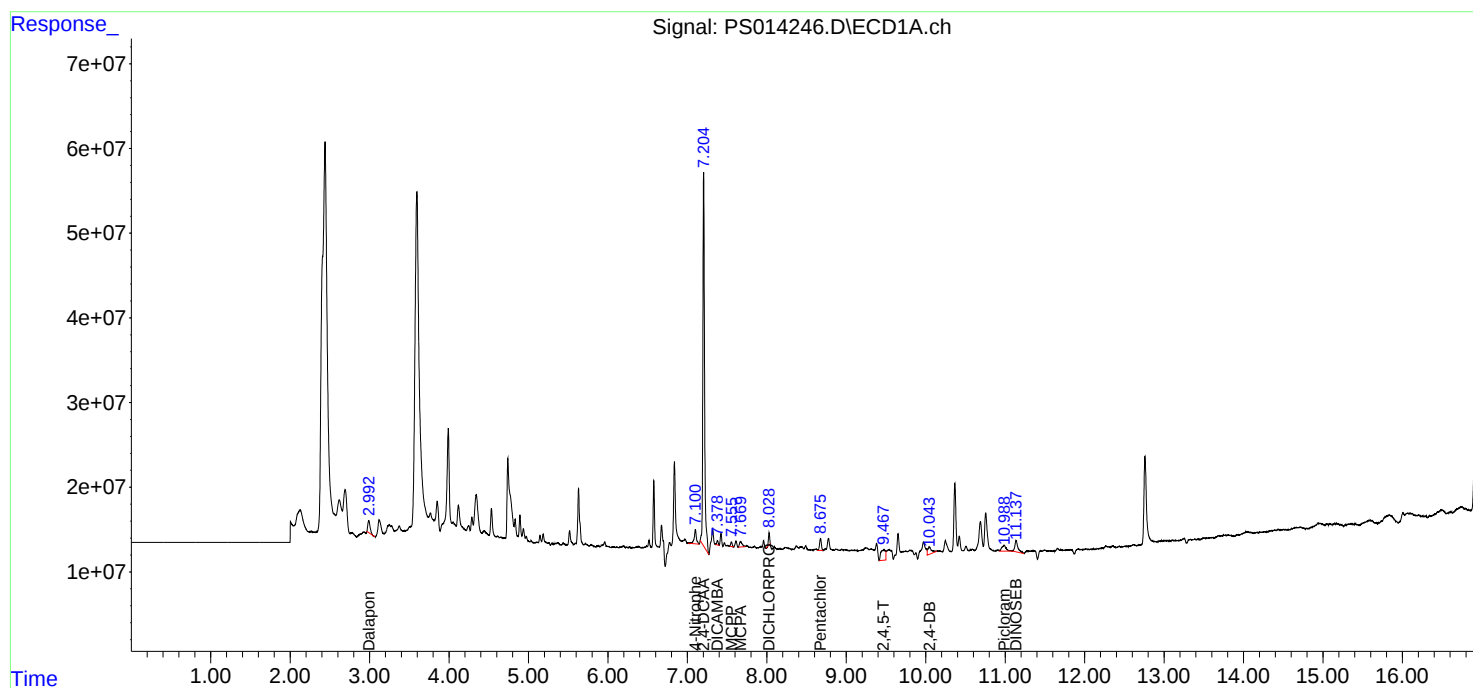
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

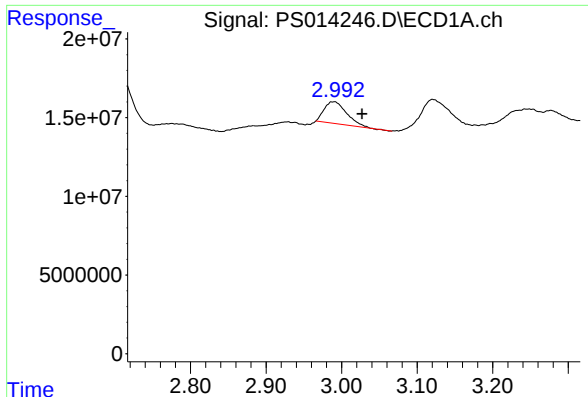
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Data File : PS014246.D
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Acq On : 15 Mar 2021 13:03
Operator : DD\AJ
Sample : M1603-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 13:17:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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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

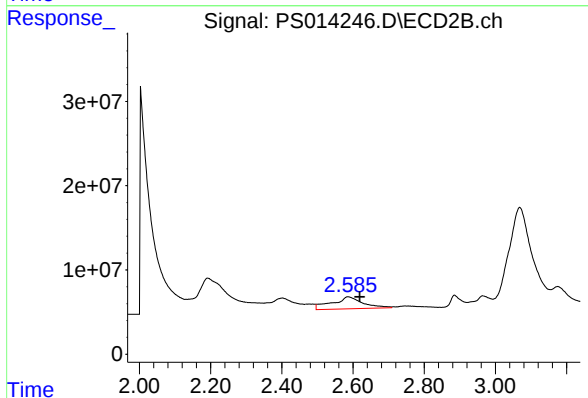




#1 Dalapon

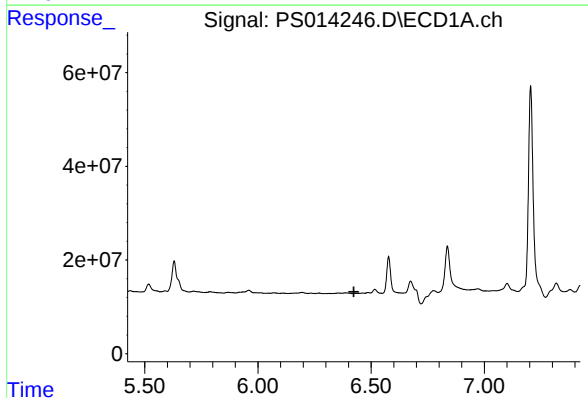
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 28408165
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



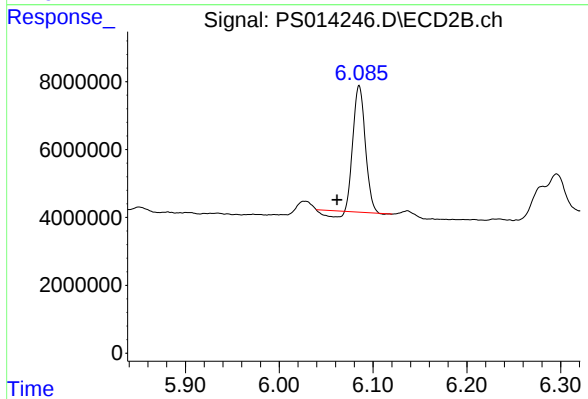
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.033 min
Response: 85164993
Conc: 161.56 ng/ml



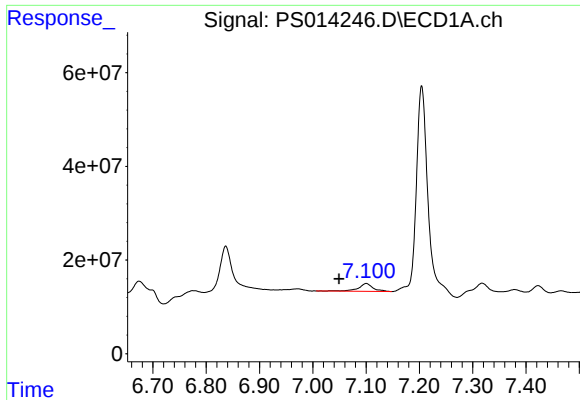
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

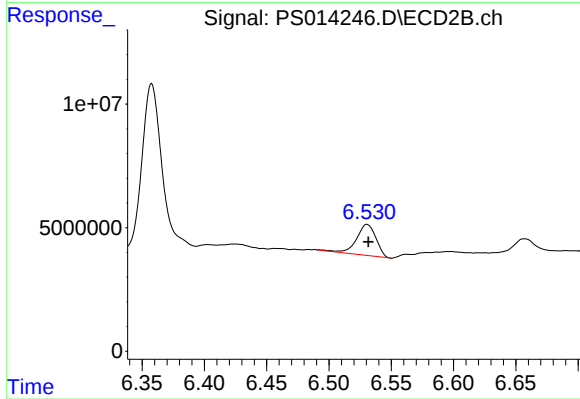
R.T.: 6.085 min
Delta R.T.: 0.024 min
Response: 32571669
Conc: 56.58 ng/ml



#3 4-Nitrophenol

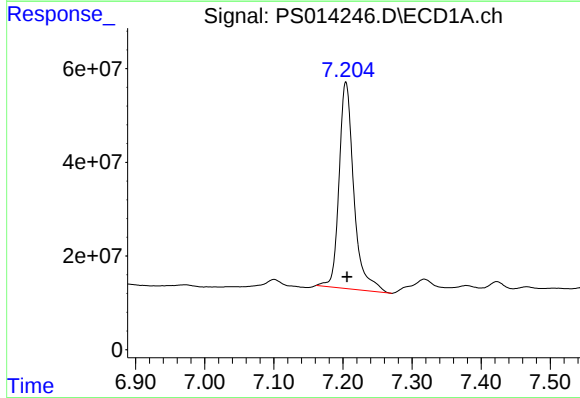
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 32281266
Conc: 62.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



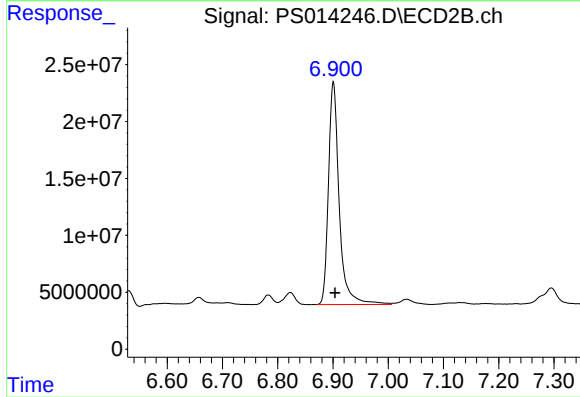
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 13769814
Conc: 56.16 ng/ml



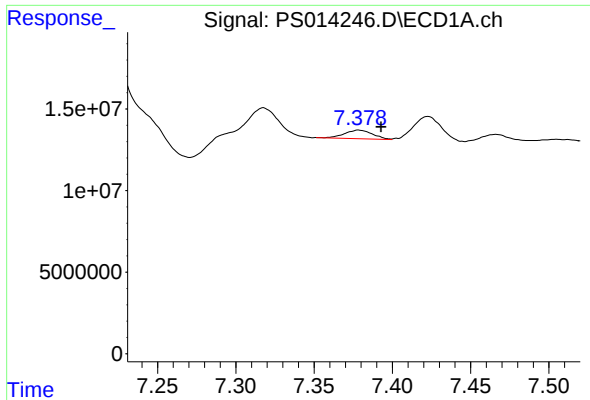
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 655105888
Conc: 650.57 ng/ml



#4 2,4-DCAA

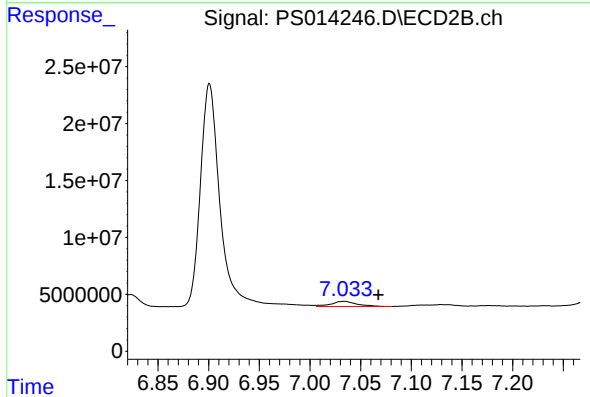
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 265149398
Conc: 696.94 ng/ml



#5 DICAMBA

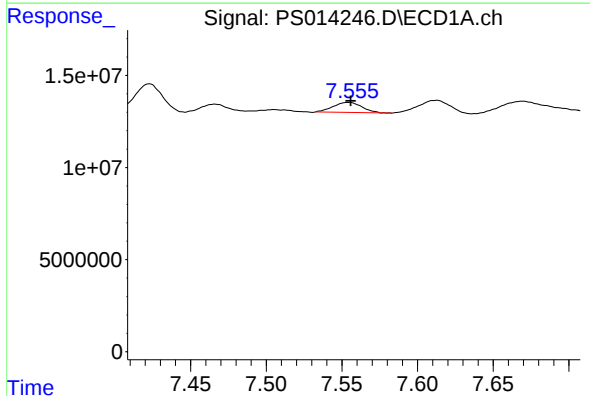
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 6596539
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



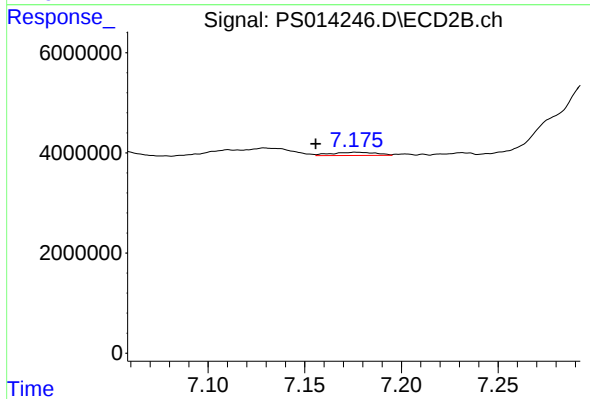
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 8052071
Conc: 4.98 ng/ml



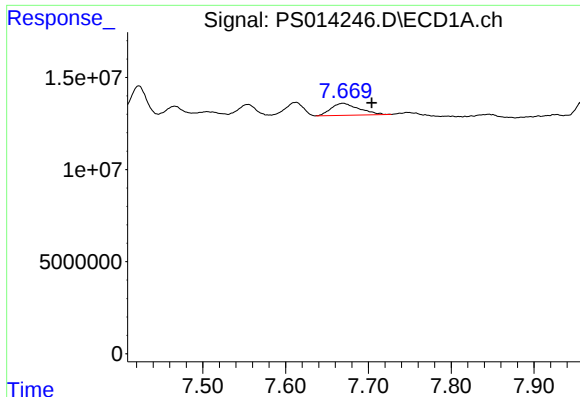
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 7054229
Conc: 2.39 ug/ml



#6 MCP

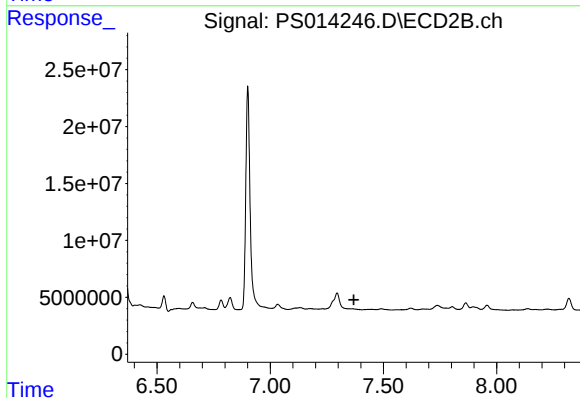
R.T.: 7.177 min
Delta R.T.: 0.021 min
Response: 1021276
Conc: N.D.



#7 MCPA

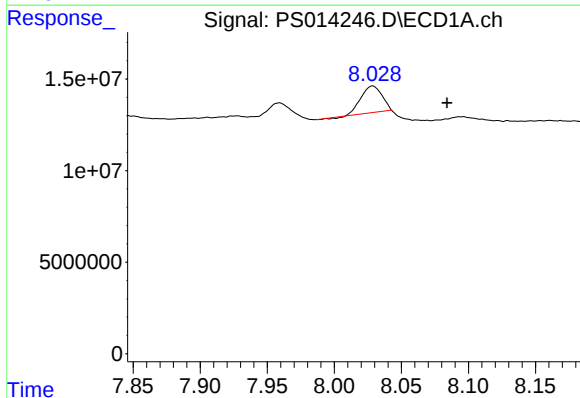
R.T.: 7.669 min
Delta R.T.: -0.035 min
Response: 15266294
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



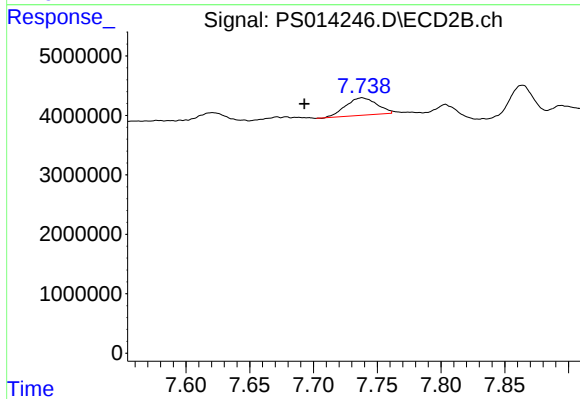
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



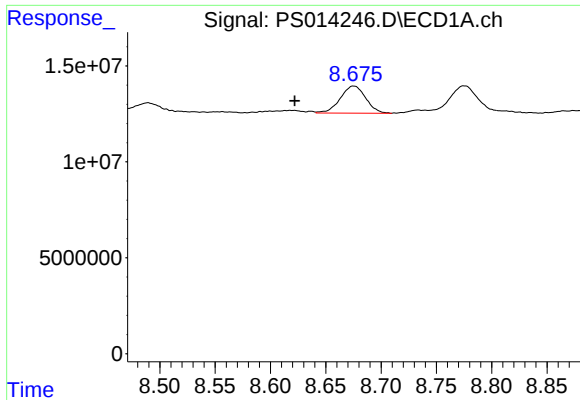
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.056 min
Response: 15649065
Conc: 16.03 ng/ml



#8 DICHLORPROP

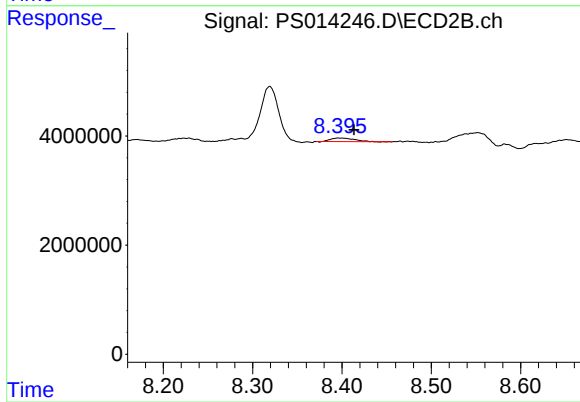
R.T.: 7.738 min
Delta R.T.: 0.045 min
Response: 5071682
Conc: 12.40 ng/ml



#10 Pentachlorophenol

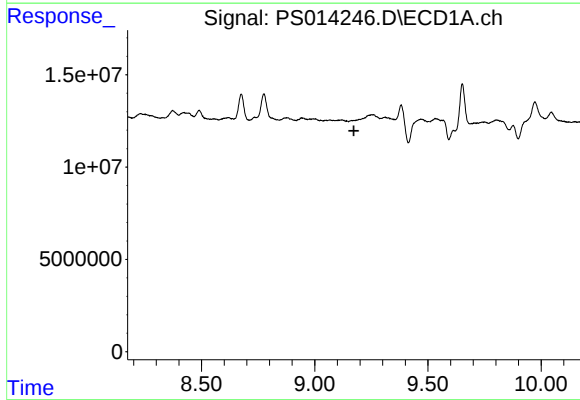
R.T.: 8.675 min
Delta R.T.: 0.053 min
Response: 22569278
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



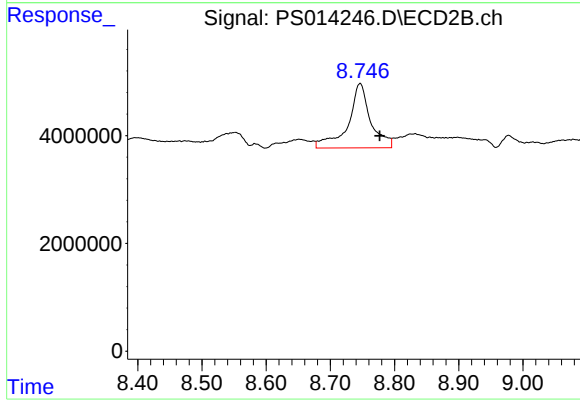
#10 Pentachlorophenol

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 1241135
Conc: N.D.



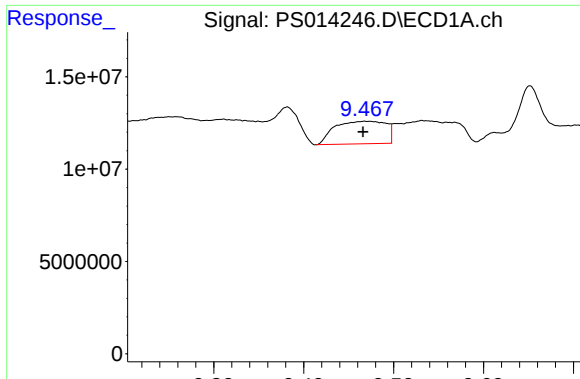
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.173 min
Response: 0
Conc: N.D.



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

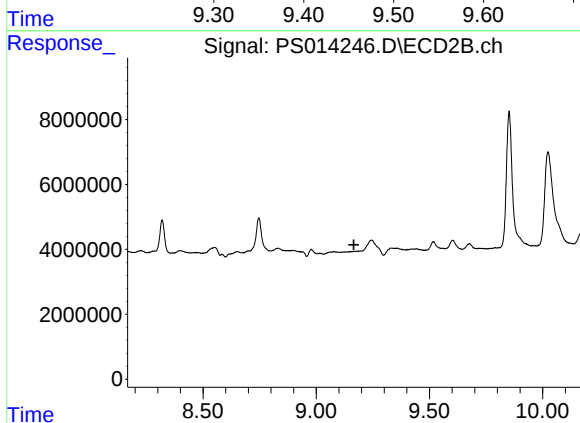
R.T.: 8.746 min
Delta R.T.: -0.031 min
Response: 29048222
Conc: 13.09 ng/ml



#12 2,4,5-T

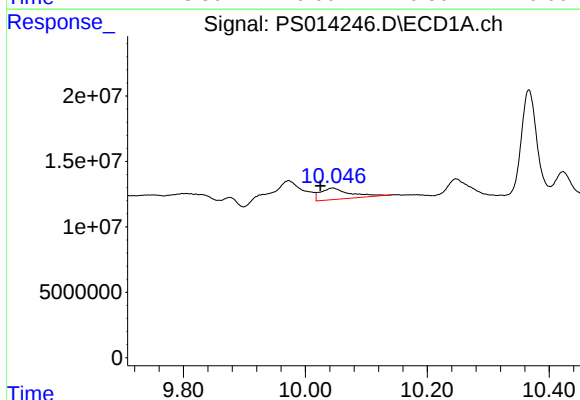
R.T.: 9.469 min
Delta R.T.: 0.003 min
Response: 48625847
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



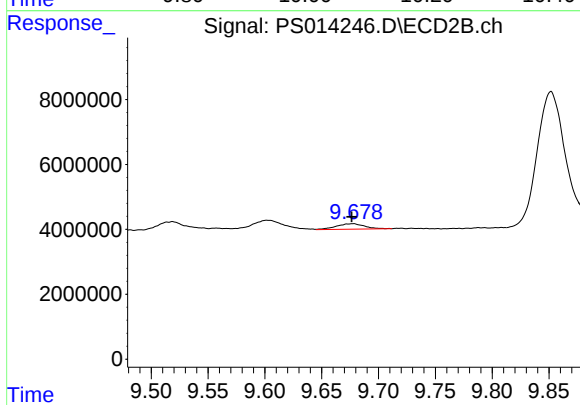
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.166 min
Response: 0
Conc: N.D.



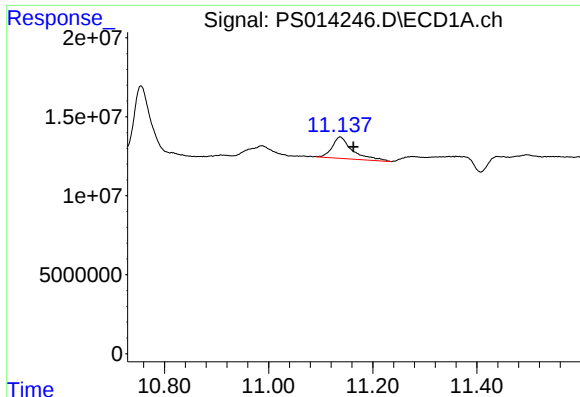
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: 0.020 min
Response: 28976945
Conc: 27.40 ng/ml



#13 2,4-DB

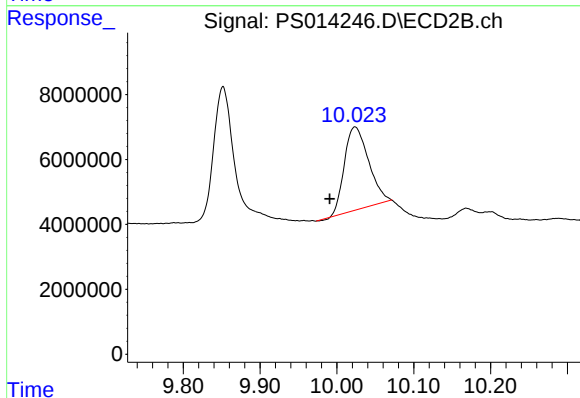
R.T.: 9.678 min
Delta R.T.: 0.001 min
Response: 2932288
Conc: 10.23 ng/ml



#14 DINOSEB

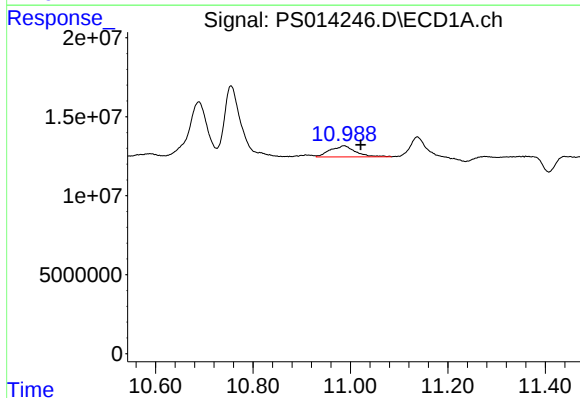
R.T.: 11.137 min
Delta R.T.: -0.025 min
Response: 36700276
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



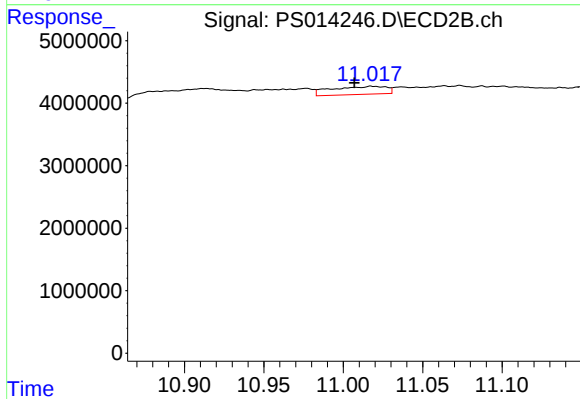
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.033 min
Response: 56072440
Conc: 35.62 ng/ml



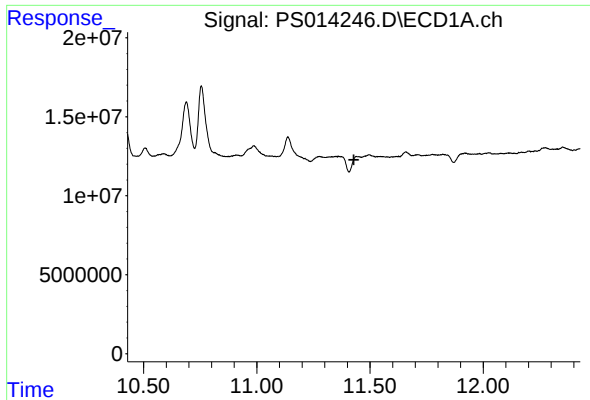
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.034 min
Response: 25492306
Conc: 3.19 ng/ml



#15 Picloram

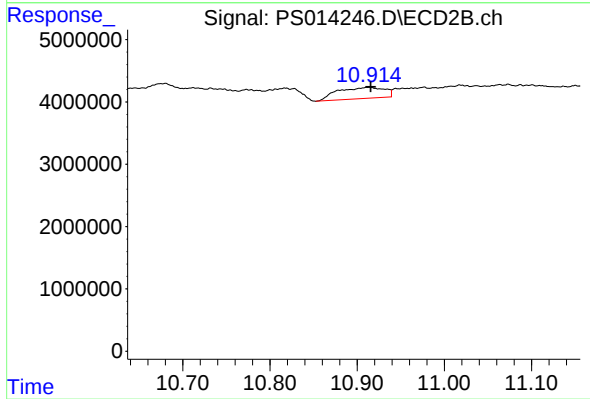
R.T.: 11.018 min
Delta R.T.: 0.011 min
Response: 3082687
Conc: N.D.



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.012 min
Response: -12516180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.003 min
Response: 6671844
Conc: 1.99 ng/ml