

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121319\
 Data File : PS008042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 15:49
 Operator : SM\AJ
 Sample : K6263-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 17:35:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.424	5.154	263.6E6	107.1E6	168.492	138.079
Target Compounds							
1) T	Dalapon	1.989	1.653	46682593	531.5E6	22.891	447.502 #
2) T	3,5-DICHL...	0.000	4.487	0	71366728	N.D.	68.962
3) T	4-Nitroph...	5.224	4.830	42547172	5037790	55.978	11.125 #
5) T	DICAMBA	5.516	5.277	70692282	17400497	12.425	6.086 #
6) T	MCPD	5.799	5.366	32003848	8744287	7.812	4.217 #
7) T	MCPA	5.889	5.522	42357807	42720415	7.102	13.406 #
8) T	DICHLORPROP	0.000	5.812	0	16830559	N.D.	23.479
9) T	2,4-D	6.473	0.000	24045123	0	14.946	N.D. #
10) T	Pentachlo...	6.664	6.439	45758902	14574852	2.104	1.335 #
11) T	2,4,5-TP ...	0.000	6.795	0	12657421	N.D.	2.951
12) T	2,4,5-T	0.000	7.162	0	32359388	N.D.	7.951
13) T	2,4-DB	8.005	7.643	32603952	60445583	26.557	111.648 #
14) T	DINOSEB	0.000	7.976	0	130.3E6	N.D.	39.819
15) T	Picloram	8.930	8.889	515.1E6	320.4E6	42.601	51.877
16) T	DCPA	9.347	8.889	79142081	320.4E6	7.188	55.837 #

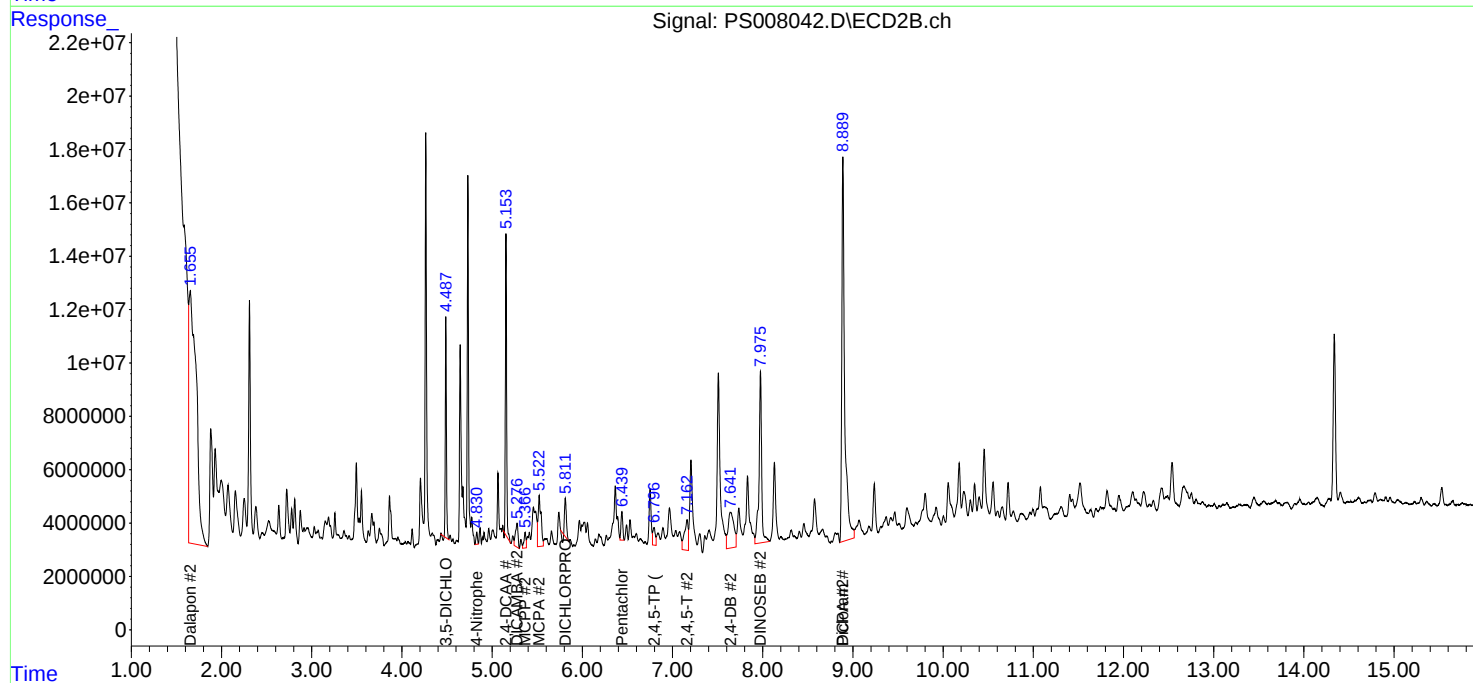
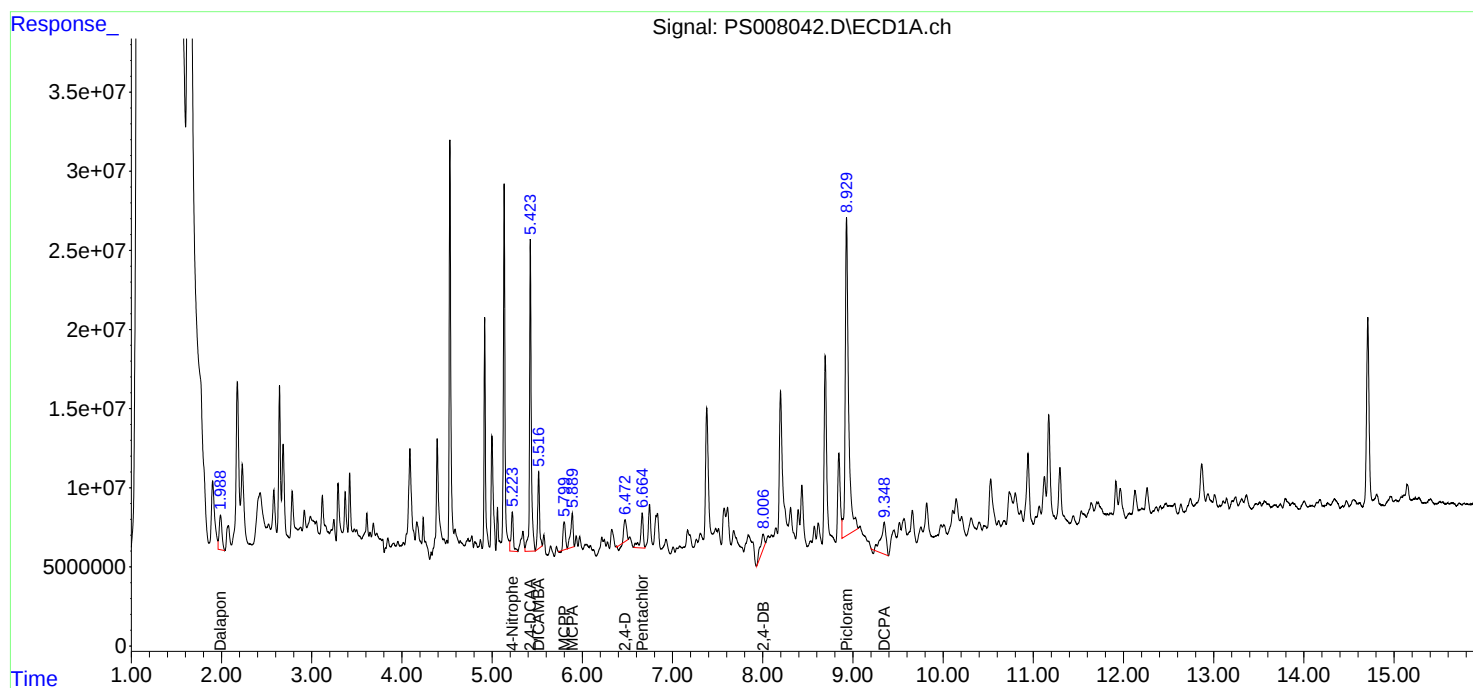
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

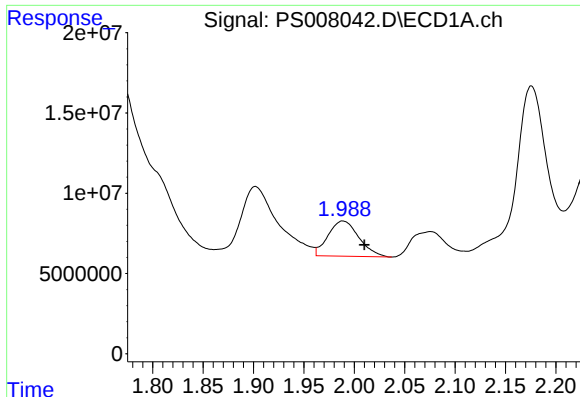
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121319\
Data File : PS008042.D
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Acq On : 13 Dec 2019 15:49
Operator : SM\AJ
Sample : K6263-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 17:35:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
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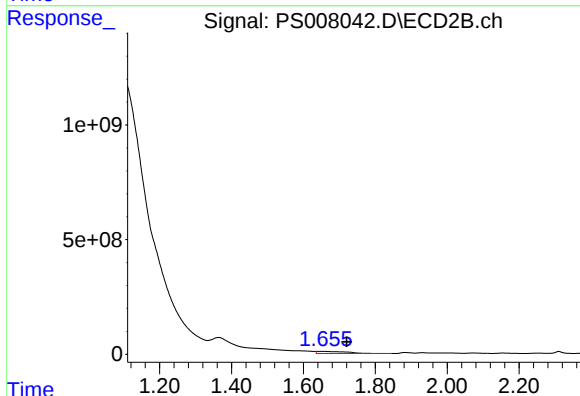




#1 Dalapon

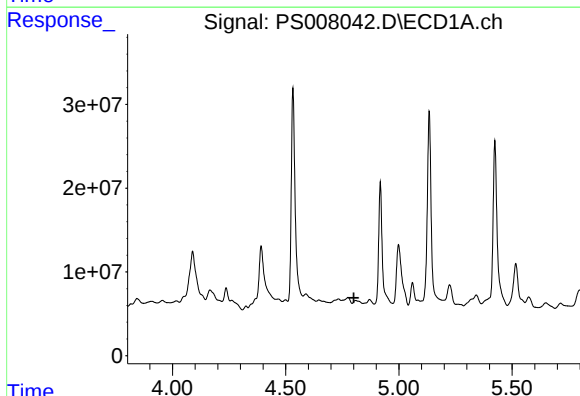
R.T.: 1.989 min
Delta R.T.: -0.021 min
Response: 46682593
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



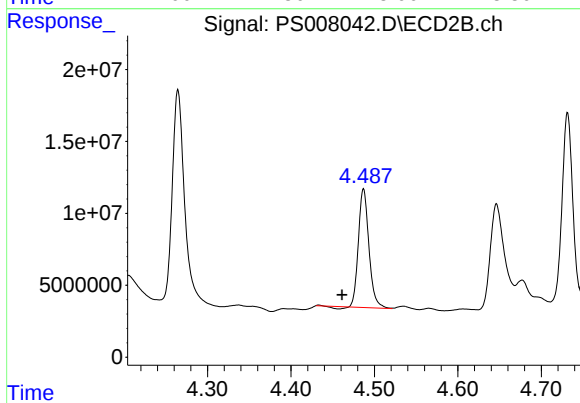
#1 Dalapon

R.T.: 1.653 min
Delta R.T.: -0.067 min
Response: 531538889
Conc: 447.50 ng/ml



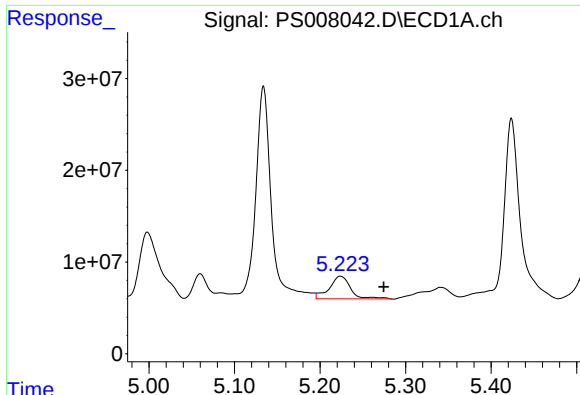
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

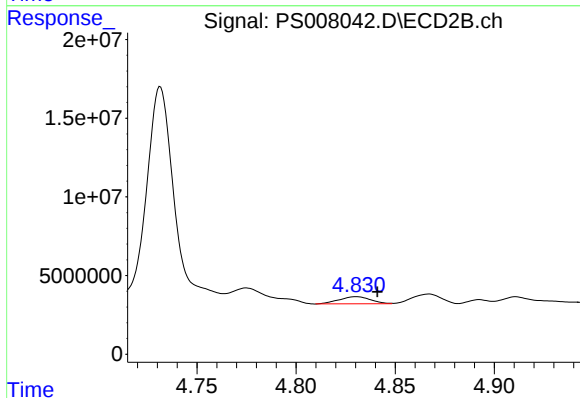
R.T.: 4.487 min
Delta R.T.: 0.026 min
Response: 71366728
Conc: 68.96 ng/ml



#3 4-Nitrophenol

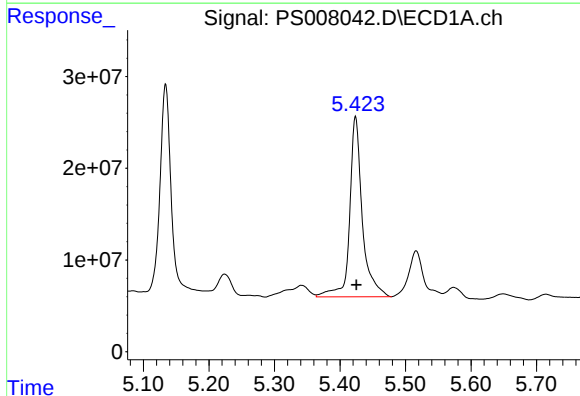
R.T.: 5.224 min
Delta R.T.: -0.050 min
Response: 42547172
Conc: 55.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



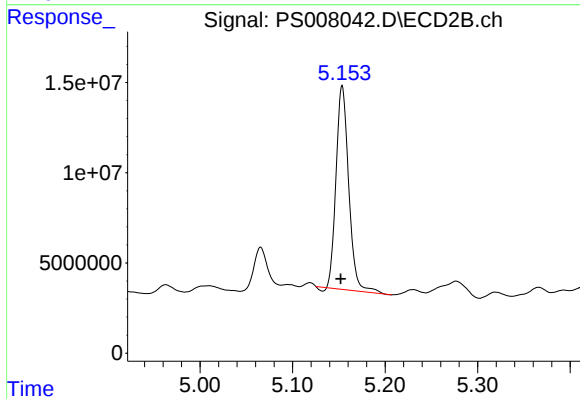
#3 4-Nitrophenol

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 5037790
Conc: 11.12 ng/ml



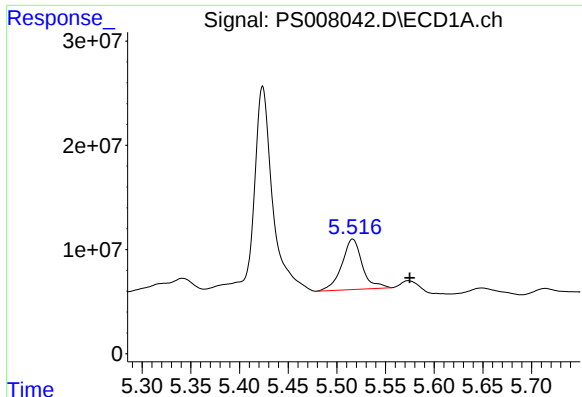
#4 2,4-DCAA

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 263576927
Conc: 168.49 ng/ml



#4 2,4-DCAA

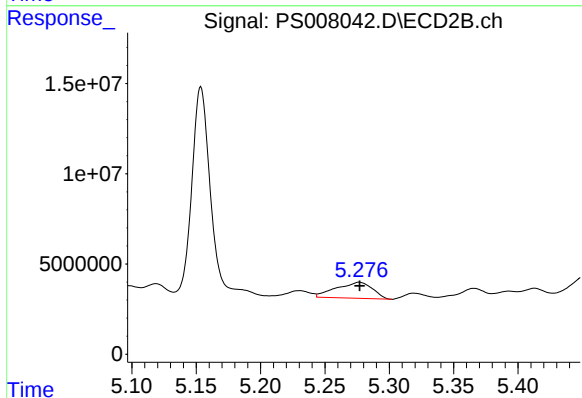
R.T.: 5.154 min
Delta R.T.: 0.002 min
Response: 107138263
Conc: 138.08 ng/ml



#5 DICAMBA

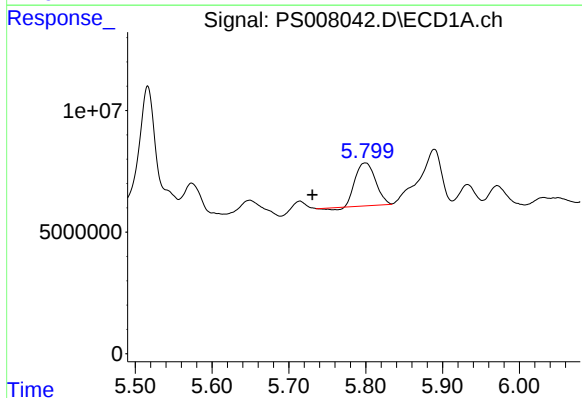
R.T.: 5.516 min
Delta R.T.: -0.059 min
Response: 70692282
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



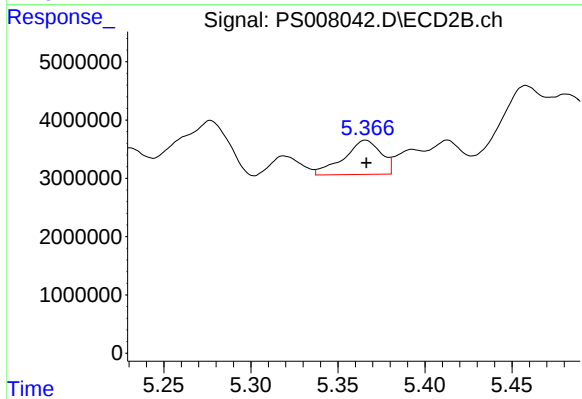
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 17400497
Conc: 6.09 ng/ml



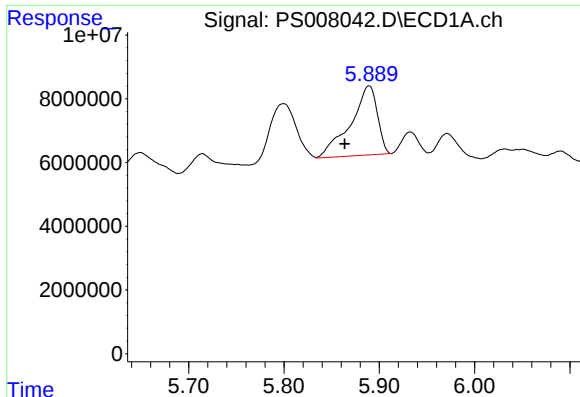
#6 MCP

R.T.: 5.799 min
Delta R.T.: 0.069 min
Response: 32003848
Conc: 7.81 ug/ml



#6 MCP

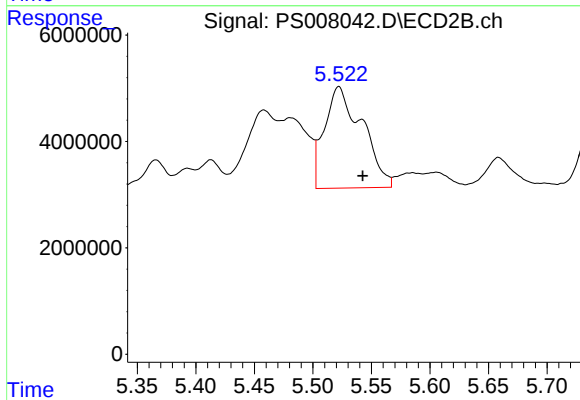
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 8744287
Conc: 4.22 ug/ml



#7 MCPA

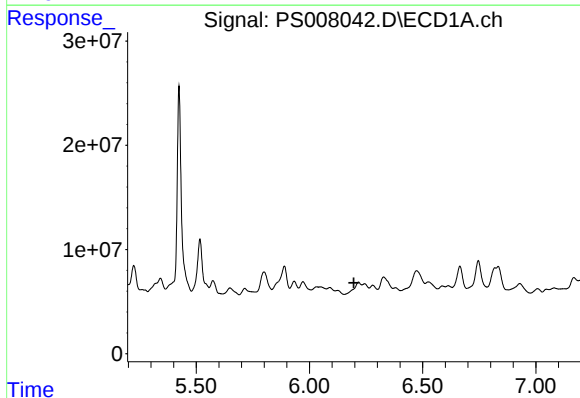
R.T.: 5.889 min
Delta R.T.: 0.025 min
Response: 42357807
Conc: 7.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



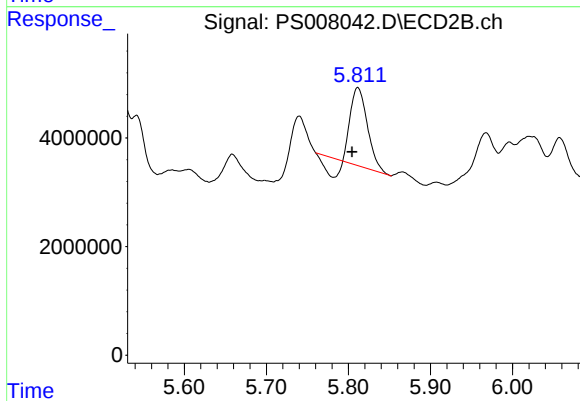
#7 MCPA

R.T.: 5.522 min
Delta R.T.: -0.020 min
Response: 42720415
Conc: 13.41 ug/ml



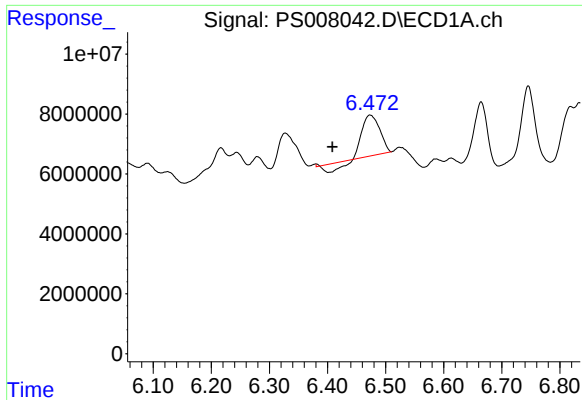
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

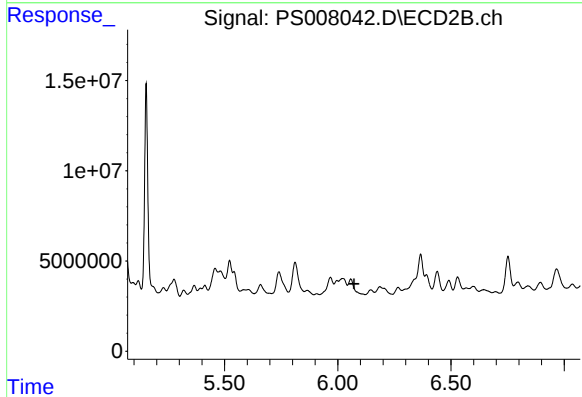
R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 16830559
Conc: 23.48 ng/ml



#9 2,4-D

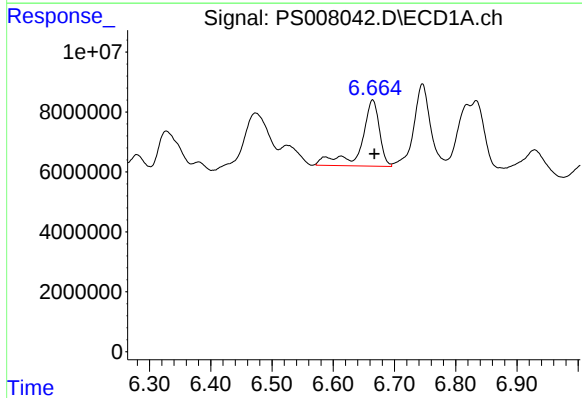
R.T.: 6.473 min
Delta R.T.: 0.065 min
Response: 24045123
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



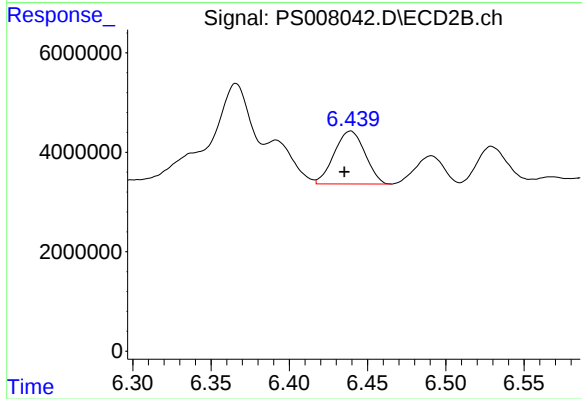
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



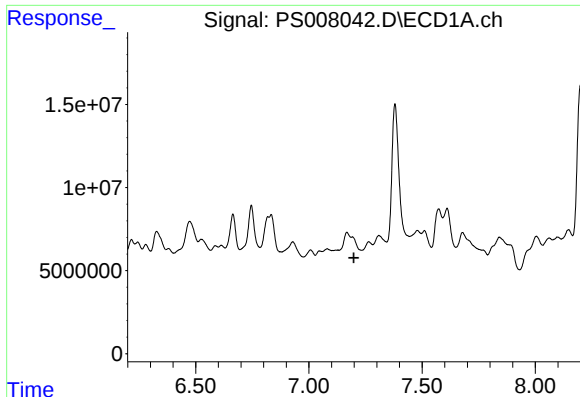
#10 Pentachlorophenol

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 45758902
Conc: 2.10 ng/ml



#10 Pentachlorophenol

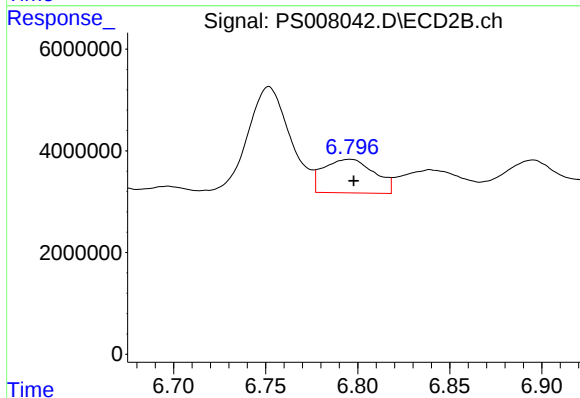
R.T.: 6.439 min
Delta R.T.: 0.004 min
Response: 14574852
Conc: 1.34 ng/ml



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

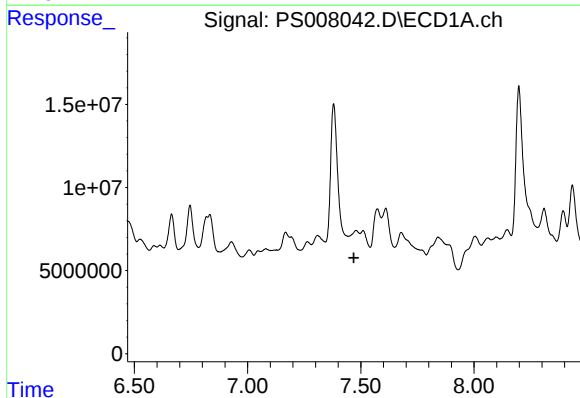
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



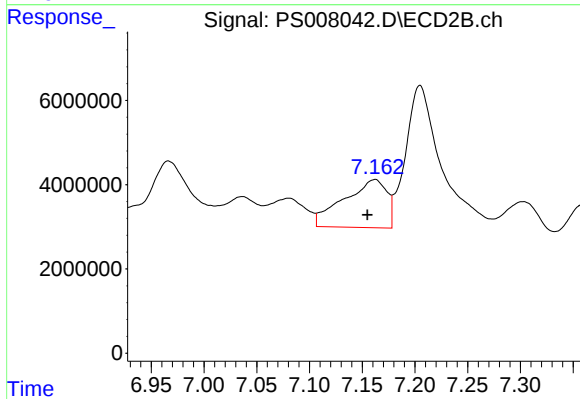
#11 2,4,5-TP (SILVEX)

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 12657421
Conc: 2.95 ng/ml



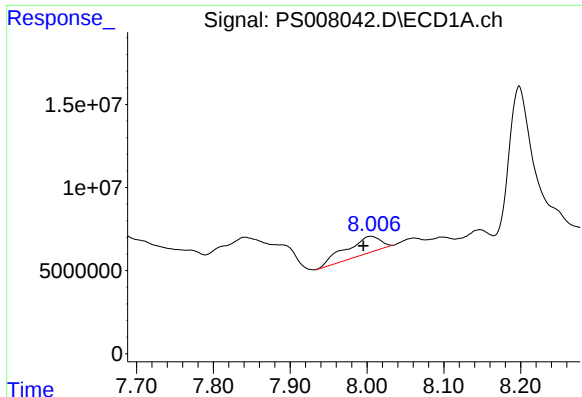
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

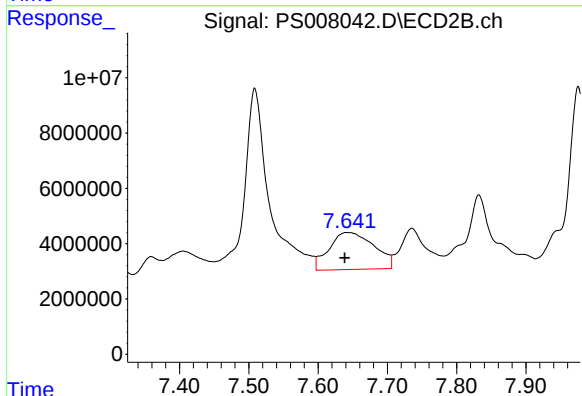
R.T.: 7.162 min
Delta R.T.: 0.007 min
Response: 32359388
Conc: 7.95 ng/ml



#13 2,4-DB

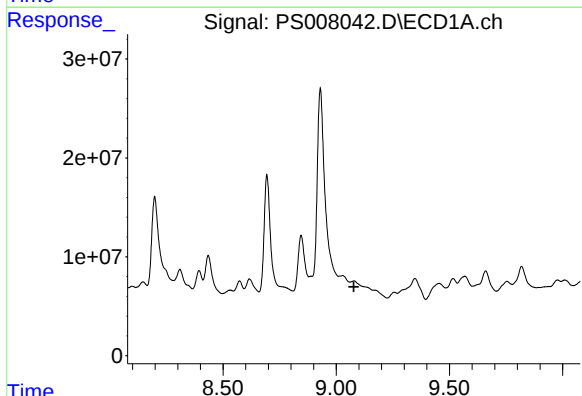
R.T.: 8.005 min
Delta R.T.: 0.009 min
Response: 32603952
Conc: 26.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



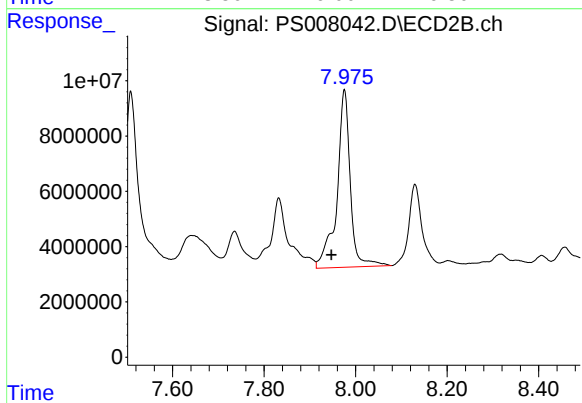
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: 0.004 min
Response: 60445583
Conc: 111.65 ng/ml



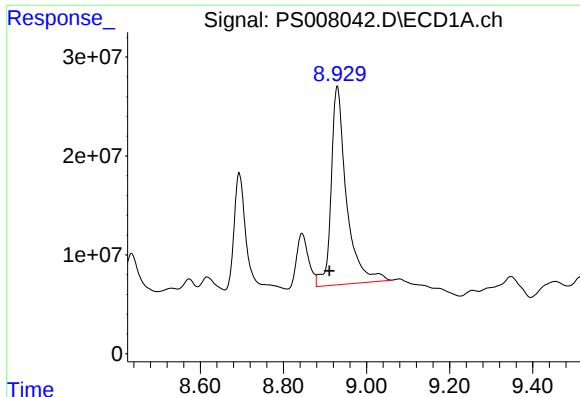
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

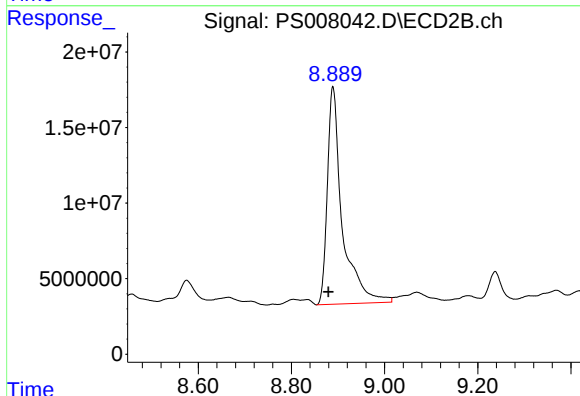
R.T.: 7.976 min
Delta R.T.: 0.028 min
Response: 130262681
Conc: 39.82 ng/ml



#15 Picloram

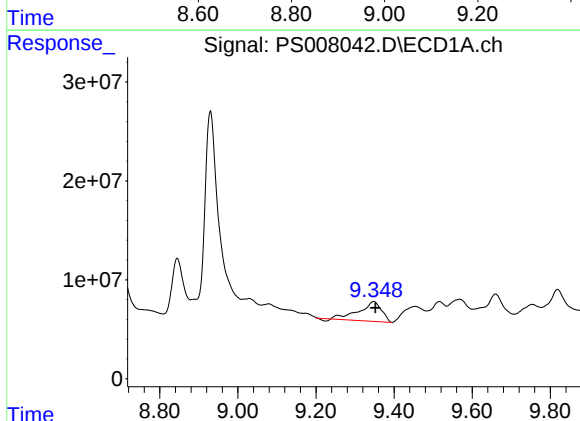
R.T.: 8.930 min
Delta R.T.: 0.019 min
Response: 515089423
Conc: 42.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



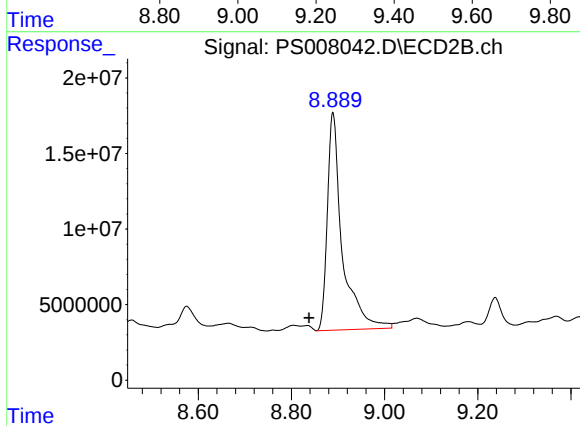
#15 Picloram

R.T.: 8.889 min
Delta R.T.: 0.010 min
Response: 320423461
Conc: 51.88 ng/ml



#16 DCPA

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 79142081
Conc: 7.19 ng/ml



#16 DCPA

R.T.: 8.889 min
Delta R.T.: 0.052 min
Response: 320423461
Conc: 55.84 ng/ml