

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 18:42
 Operator : SM\AJ
 Sample : K5501-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:49:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.465	5.192	235.1E6	117.5E6	171.739	167.090
Target Compounds							
1) T	Dalapon	2.024	1.733	55891947	314.1E6	33.403	345.142 #
2) T	3,5-DICHL...	0.000	4.526	0	41973050	N.D.	48.781
3) T	4-Nitroph...	5.277	4.812	32904896	11811951	54.798	29.912 #
5) T	DICAMBA	5.560	5.307	46350117	15978743	9.433	6.141 #
7) T	MCPA	5.936	5.564	17807689	25455632	3.453	8.756 #
9) T	2,4-D	0.000	6.100	0	12109473	N.D.	15.179
10) T	Pentachlo...	0.000	6.480	0	9762621	N.D.	1.015
11) T	2,4,5-TP ...	0.000	6.790	0	10501293	N.D.	2.761
12) T	2,4,5-T	7.424	0.000	70234886	0	9.187	N.D. #
13) T	2,4-DB	8.051	0.000	132.1E6	0	138.497	N.D. #
14) T	DINOSEB	0.000	7.986	0	22422600	N.D.	7.987
15) T	Picloram	8.914	8.926	46530504	17218631	4.216	2.804 #
16) T	DCPA	0.000	8.926	0	17218631	N.D.	3.434

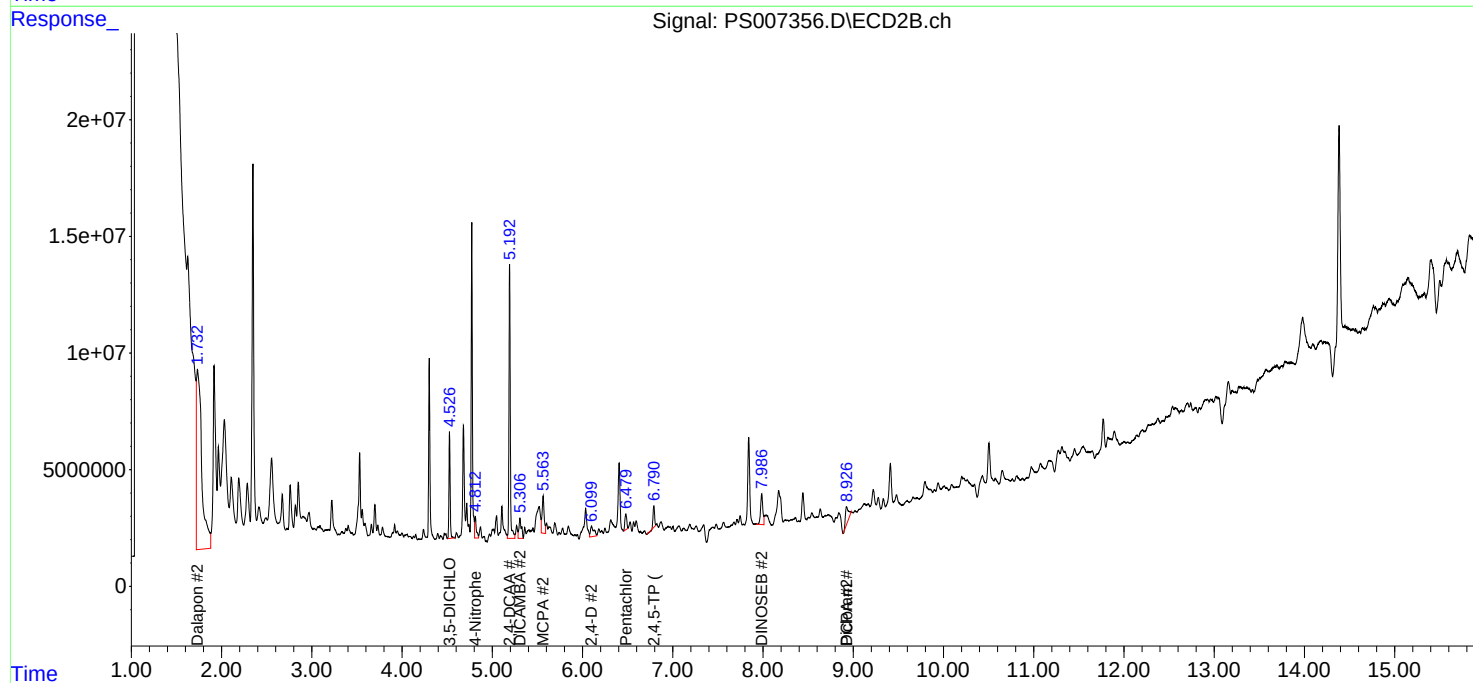
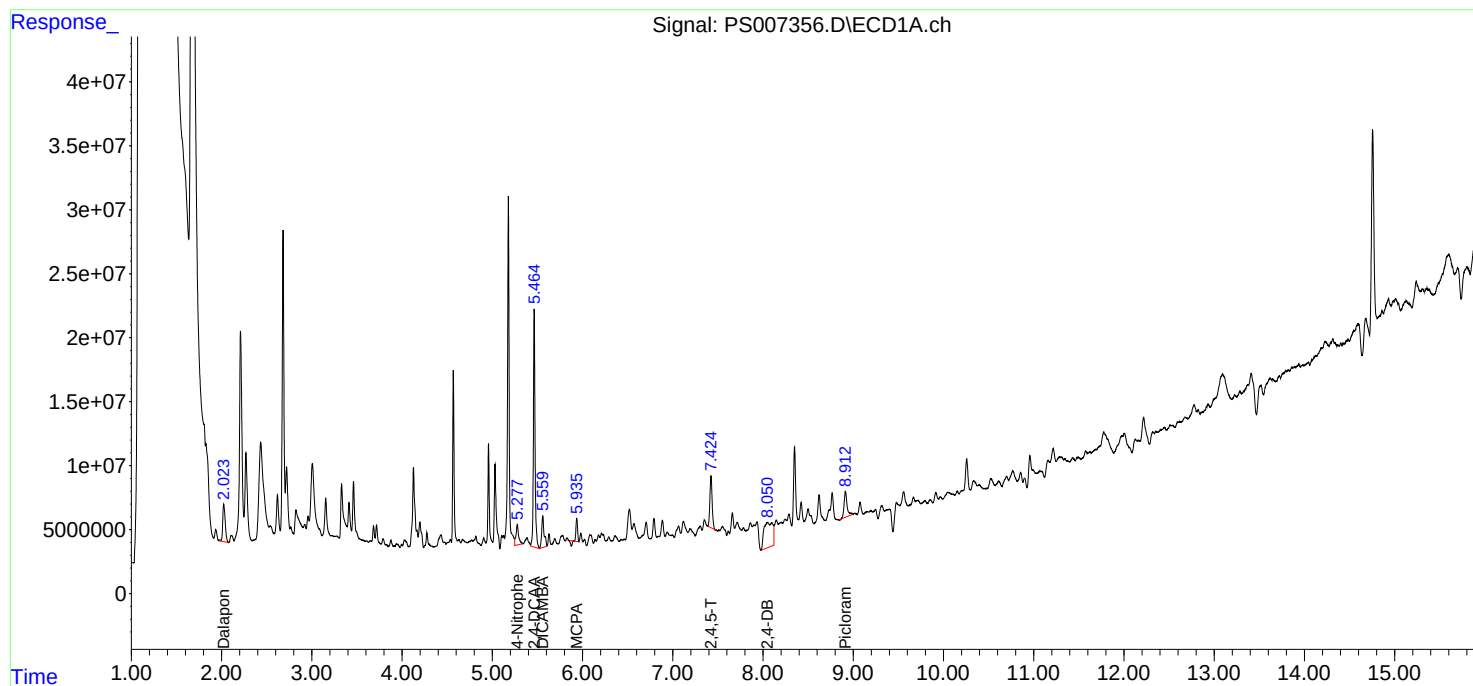
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

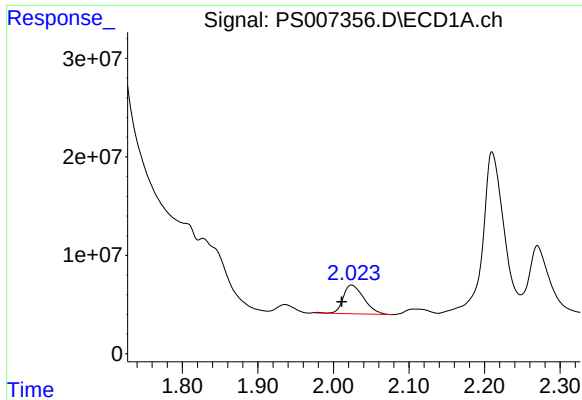
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
Data File : PS007356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 18:42
Operator : SM\AJ
Sample : K5501-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 22:49:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
Response via : Initial Calibration
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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

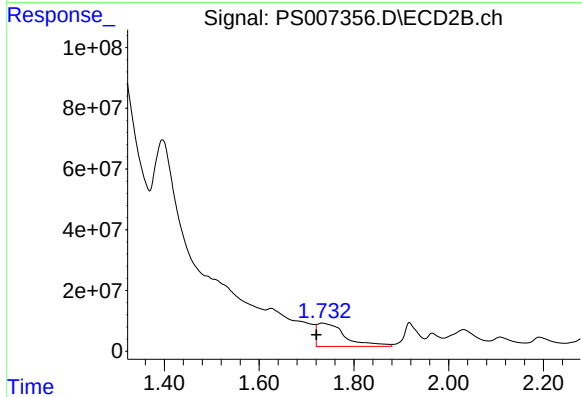




#1 Dalapon

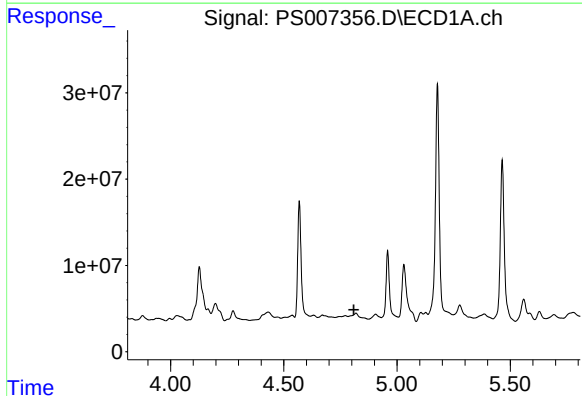
R.T.: 2.024 min
Delta R.T.: 0.013 min
Response: 55891947
Conc: 33.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



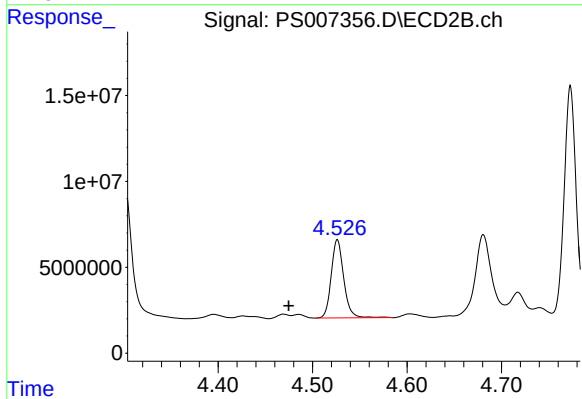
#1 Dalapon

R.T.: 1.733 min
Delta R.T.: 0.013 min
Response: 314080387
Conc: 345.14 ng/ml



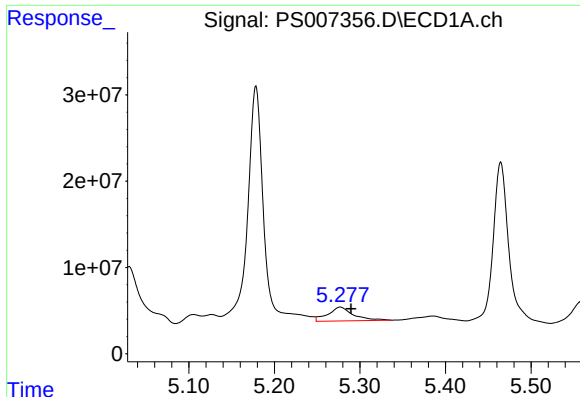
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

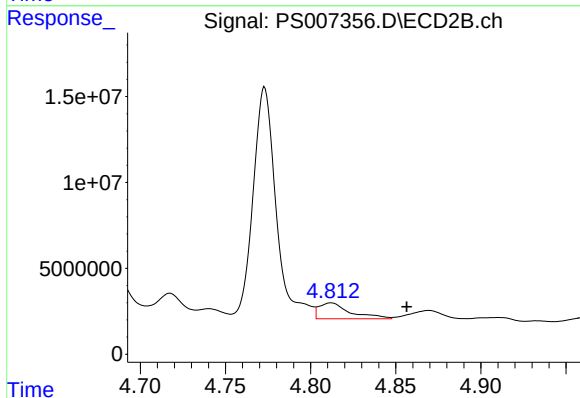
R.T.: 4.526 min
Delta R.T.: 0.052 min
Response: 41973050
Conc: 48.78 ng/ml



#3 4-Nitrophenol

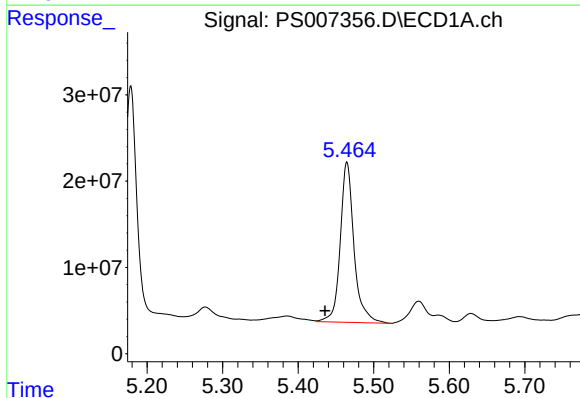
R.T.: 5.277 min
Delta R.T.: -0.013 min
Response: 32904896
Conc: 54.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



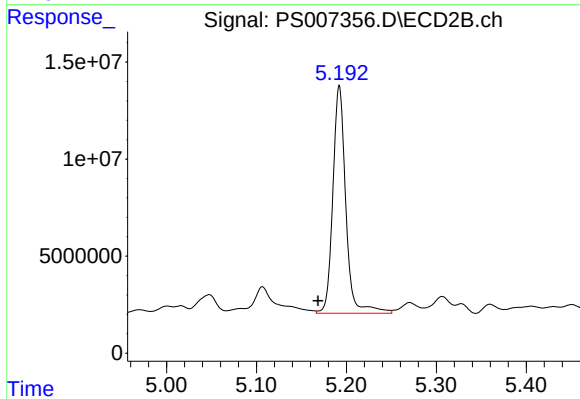
#3 4-Nitrophenol

R.T.: 4.812 min
Delta R.T.: -0.045 min
Response: 11811951
Conc: 29.91 ng/ml



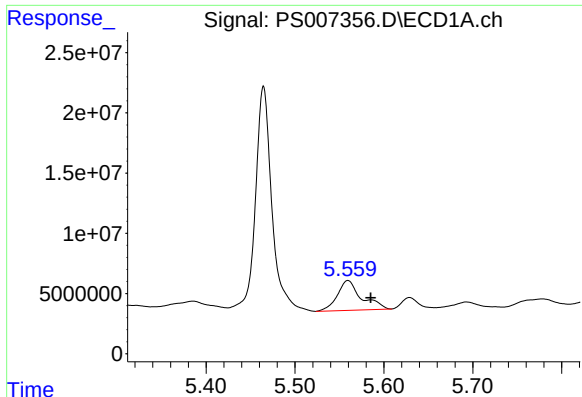
#4 2,4-DCAA

R.T.: 5.465 min
Delta R.T.: 0.029 min
Response: 235053176
Conc: 171.74 ng/ml



#4 2,4-DCAA

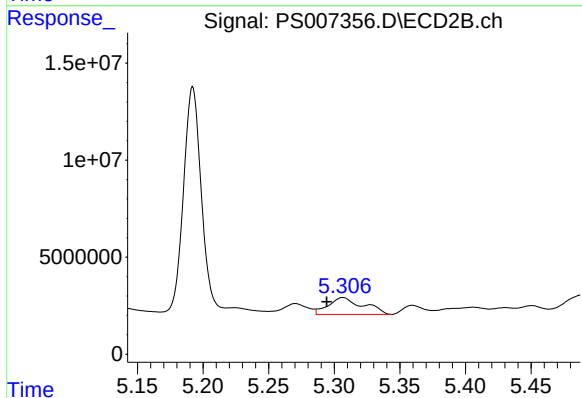
R.T.: 5.192 min
Delta R.T.: 0.024 min
Response: 117515743
Conc: 167.09 ng/ml



#5 DICAMBA

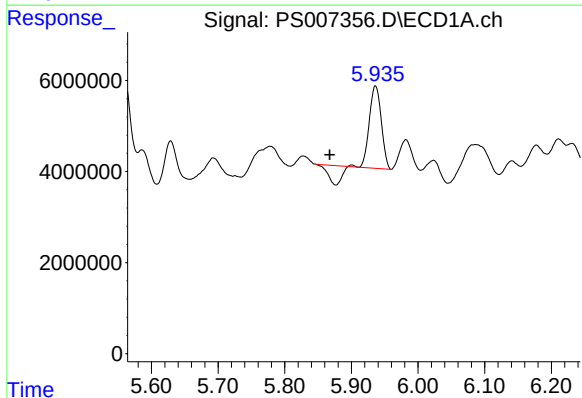
R.T.: 5.560 min
Delta R.T.: -0.026 min
Response: 46350117
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



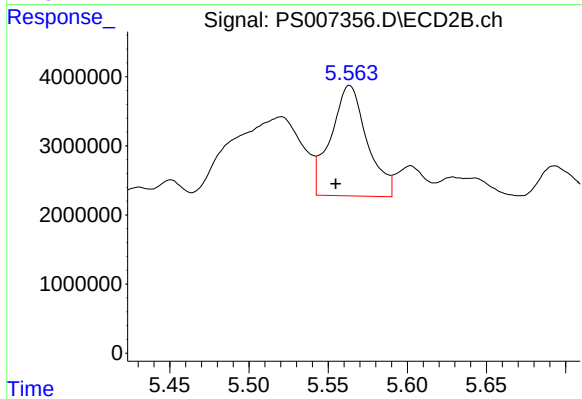
#5 DICAMBA

R.T.: 5.307 min
Delta R.T.: 0.012 min
Response: 15978743
Conc: 6.14 ng/ml



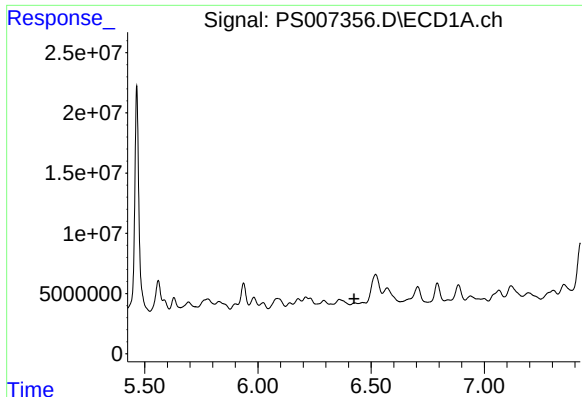
#7 MCPA

R.T.: 5.936 min
Delta R.T.: 0.069 min
Response: 17807689
Conc: 3.45 ug/ml



#7 MCPA

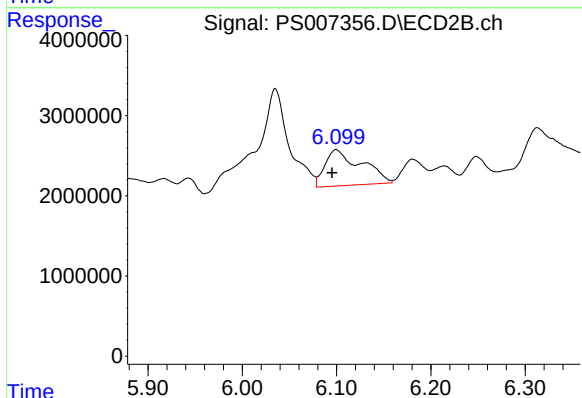
R.T.: 5.564 min
Delta R.T.: 0.009 min
Response: 25455632
Conc: 8.76 ug/ml



#9 2,4-D

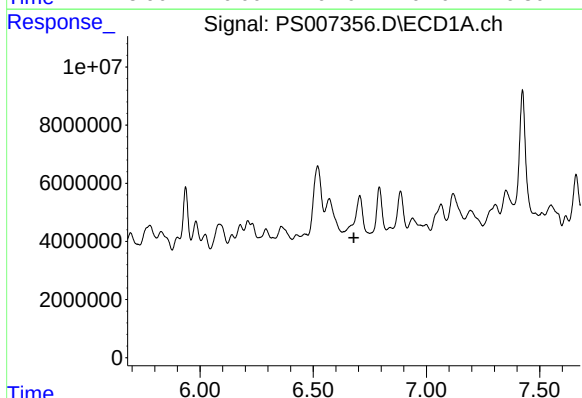
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



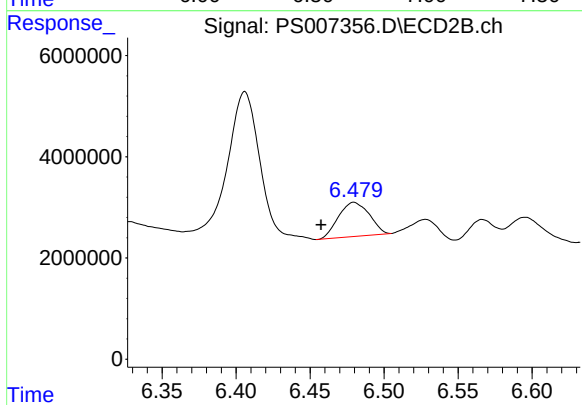
#9 2,4-D

R.T.: 6.100 min
Delta R.T.: 0.004 min
Response: 12109473
Conc: 15.18 ng/ml



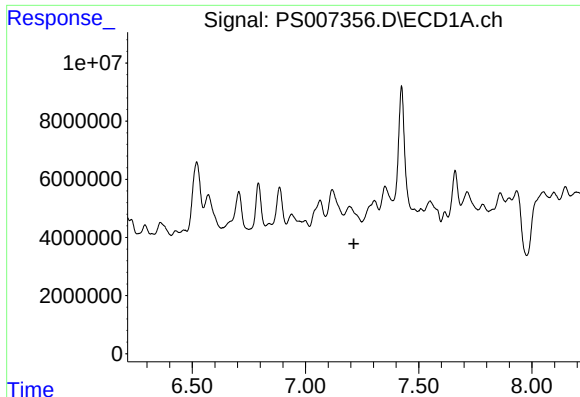
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

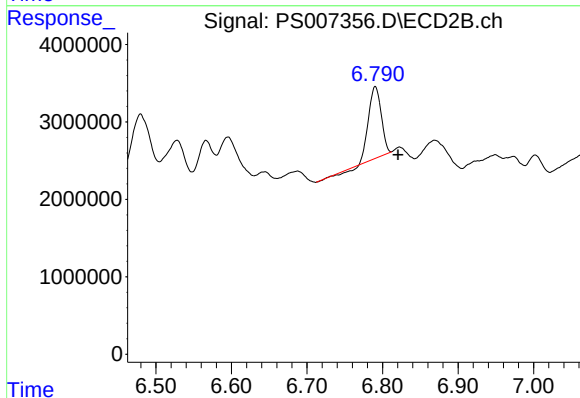
R.T.: 6.480 min
Delta R.T.: 0.022 min
Response: 9762621
Conc: 1.02 ng/ml



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

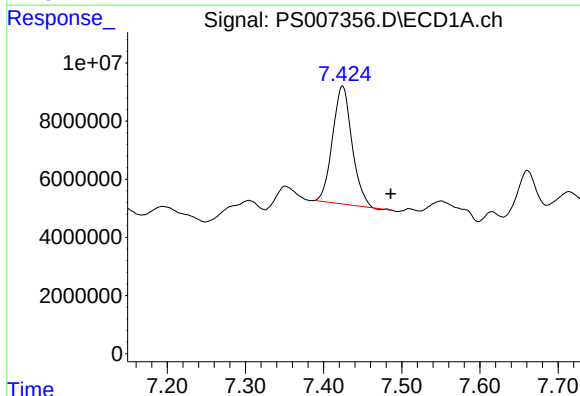
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



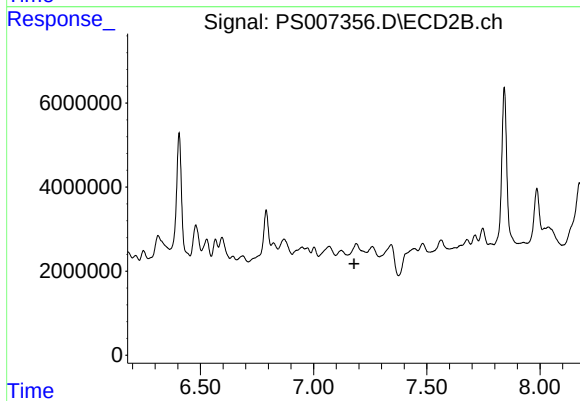
#11 2,4,5-TP (SILVEX)

R.T.: 6.790 min
Delta R.T.: -0.030 min
Response: 10501293
Conc: 2.76 ng/ml



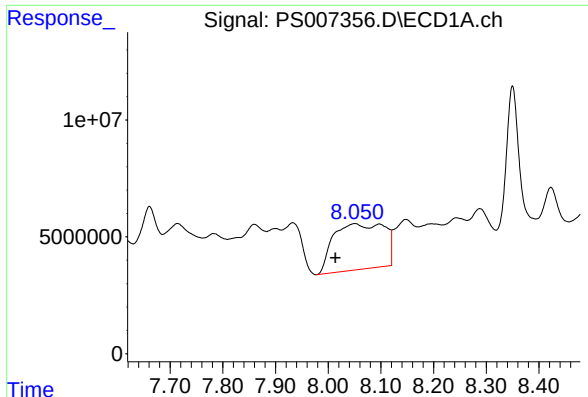
#12 2,4,5-T

R.T.: 7.424 min
Delta R.T.: -0.062 min
Response: 70234886
Conc: 9.19 ng/ml



#12 2,4,5-T

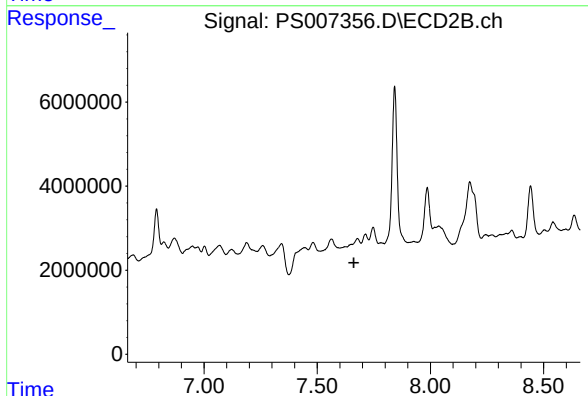
R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.



#13 2,4-DB

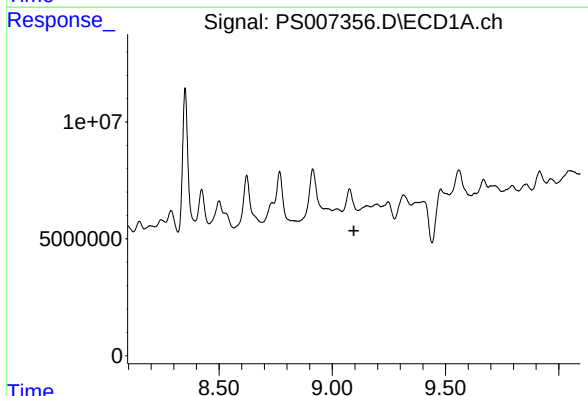
R.T.: 8.051 min
Delta R.T.: 0.037 min
Response: 132051757
Conc: 138.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



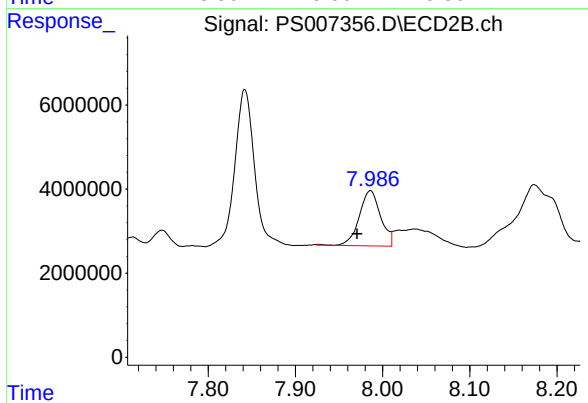
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



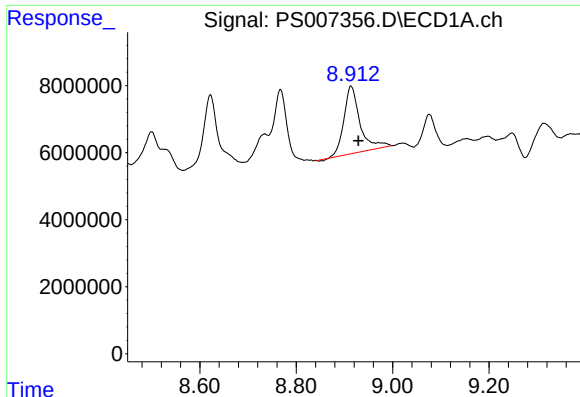
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

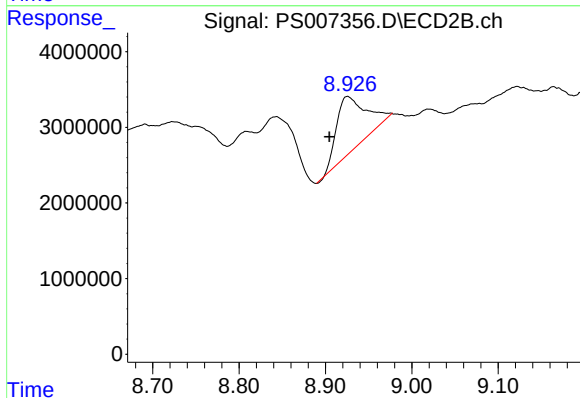
R.T.: 7.986 min
Delta R.T.: 0.015 min
Response: 22422600
Conc: 7.99 ng/ml



#15 Picloram

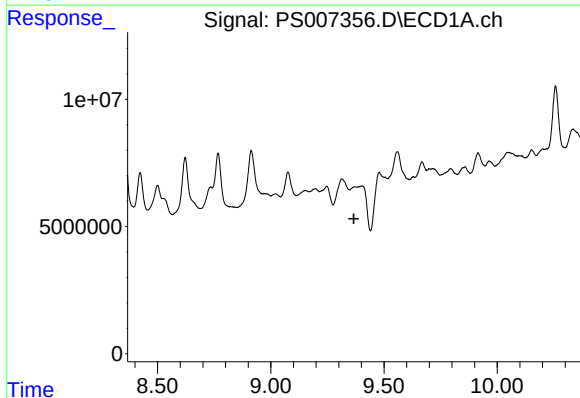
R.T.: 8.914 min
Delta R.T.: -0.015 min
Response: 46530504
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



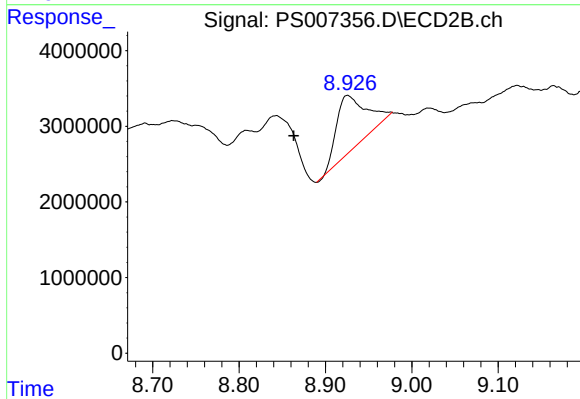
#15 Picloram

R.T.: 8.926 min
Delta R.T.: 0.021 min
Response: 17218631
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.926 min
Delta R.T.: 0.063 min
Response: 17218631
Conc: 3.43 ng/ml