

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 05:58 pm
 Operator : SM\AJ
 Sample : K5501-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 18:28:42 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	5.472	5.164	227.5E6	16749803	166.207	23.816 #
Target Compounds							
1) T	Dalapon	2.031	1.698	77721241	841.5E6	46.448	924.738 #
2) T	3,5-DICHL...	0.000	4.534	0	67369823	N.D.	78.298
3) T	4-Nitroph...	5.332	4.876	36940791	9365634	61.519	23.717 #
5) T	DICAMBA	5.568	5.334	74727469	7873236	15.209	3.026 #
6) T	MCPD	0.000	5.334	0	7873236	N.D.	4.151
7) T	MCPA	0.000	5.570	0	40062174	N.D.	13.781
8) T	DICHLORPROP	0.000	5.861	0	22394283	N.D.	34.388
9) T	2,4-D	0.000	6.107	0	23261827	N.D.	29.158
10) T	Pentachlo...	0.000	6.490	0	8273370	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.797	0	28565992	N.D.	7.510
12) T	2,4,5-T	7.430	7.187	122.2E6	30937257	15.988	8.830 #
13) T	2,4-DB	8.077	7.687	133.2E6	22015890	139.681	46.973 #
14) T	DINOSEB	0.000	7.950	0	18170588	N.D.	6.472
15) T	Picloram	8.925	8.846	34656032	41236310	3.140	6.716 #
16) T	DCPA	0.000	8.846	0	41236310	N.D.	8.223

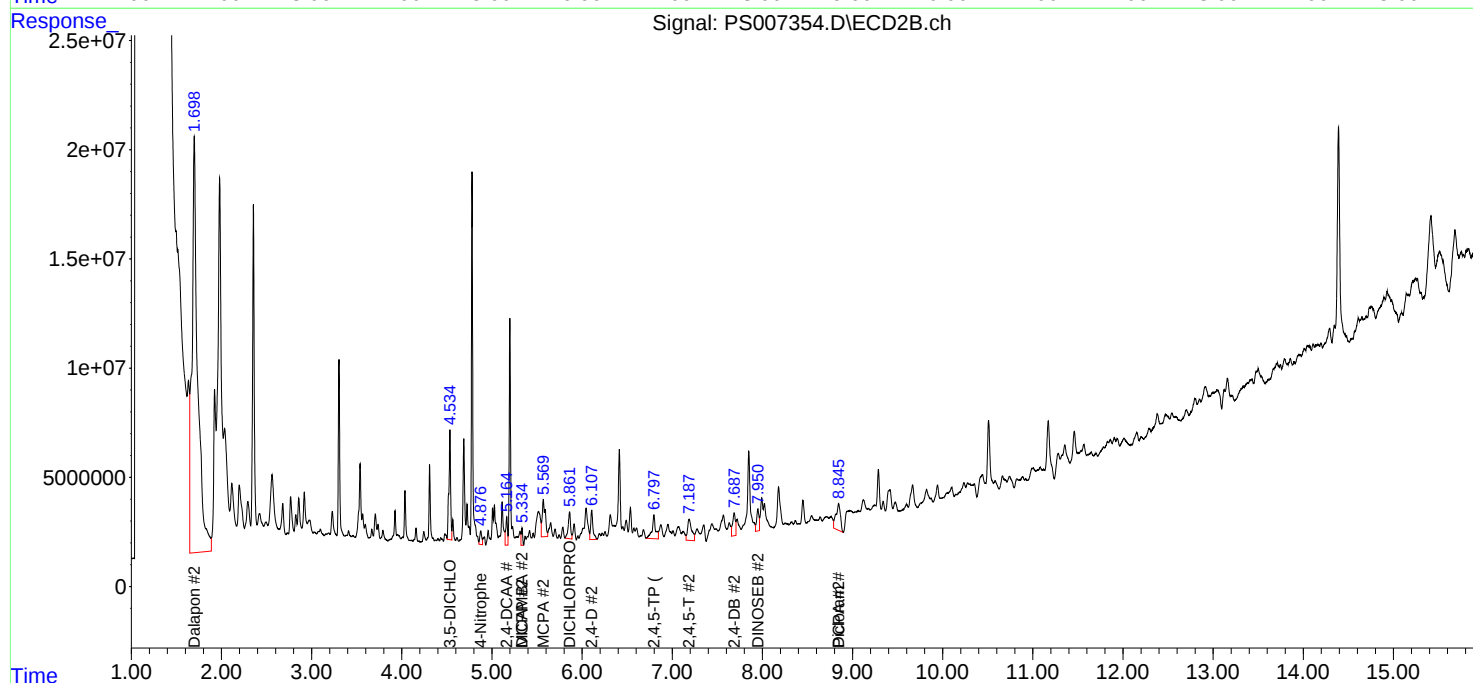
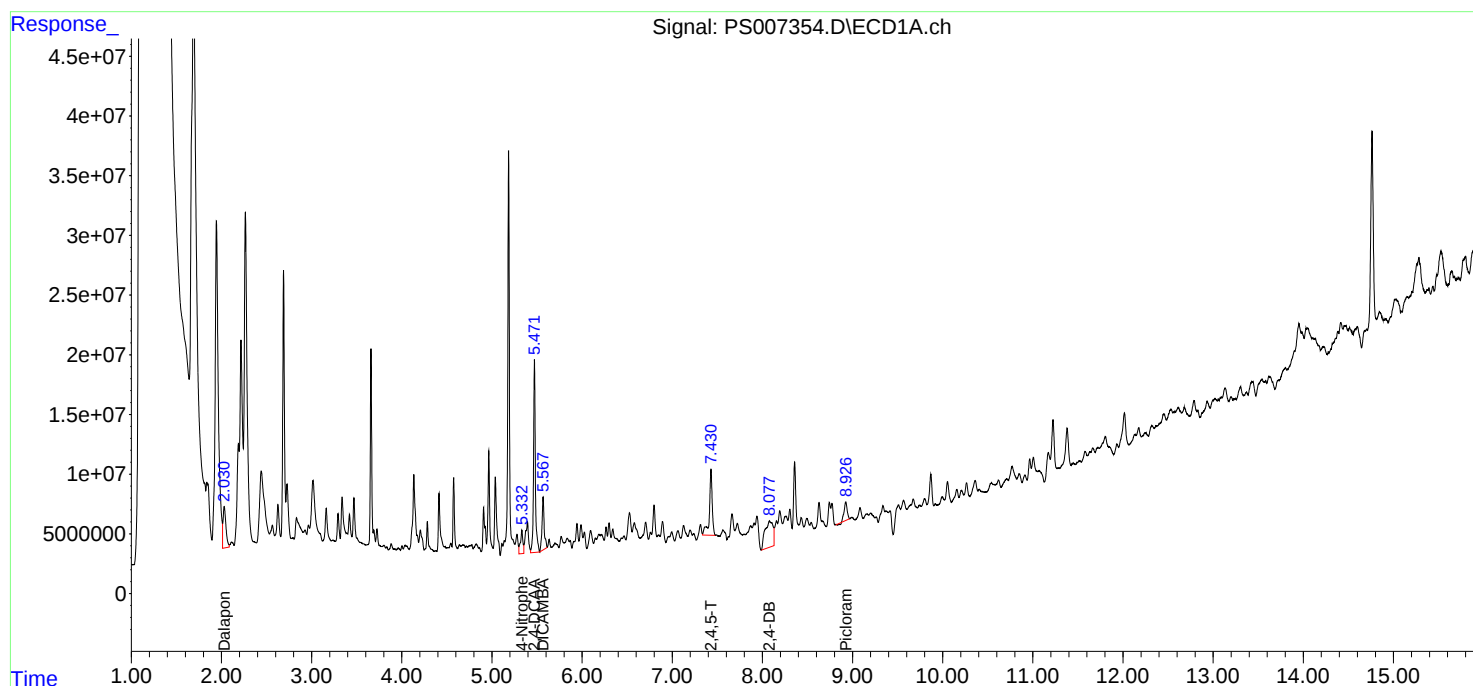
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

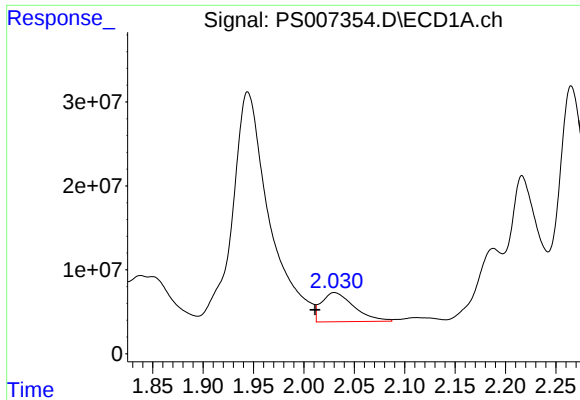
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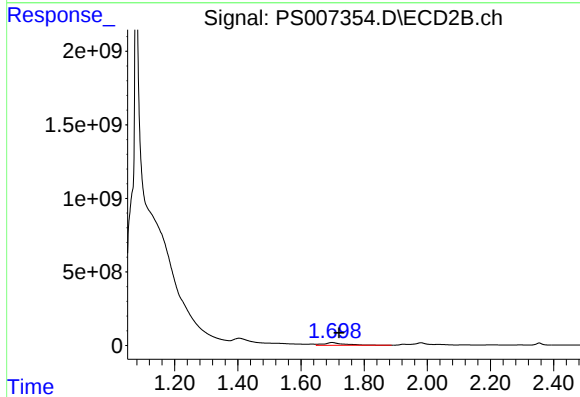




#1 Dalapon

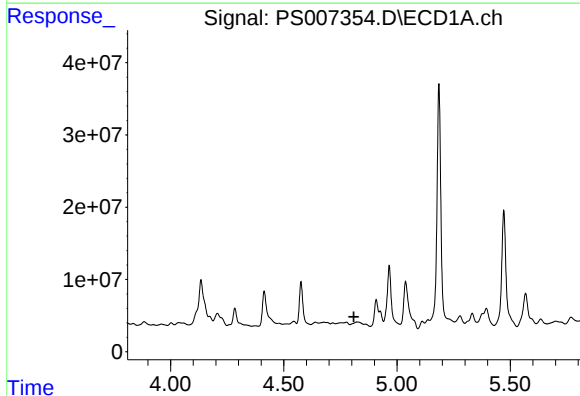
R.T.: 2.031 min
Delta R.T.: 0.019 min
Response: 77721241
Conc: 46.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



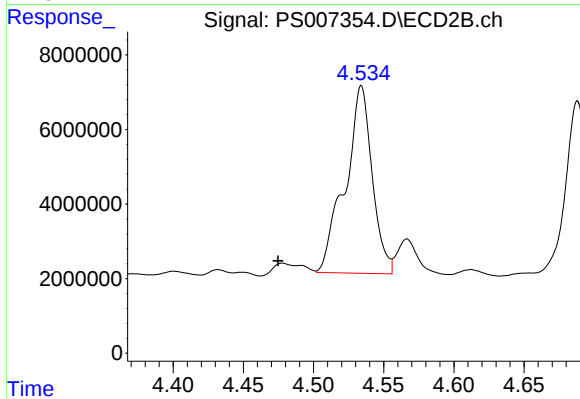
#1 Dalapon

R.T.: 1.698 min
Delta R.T.: -0.022 min
Response: 841515042
Conc: 924.74 ng/ml



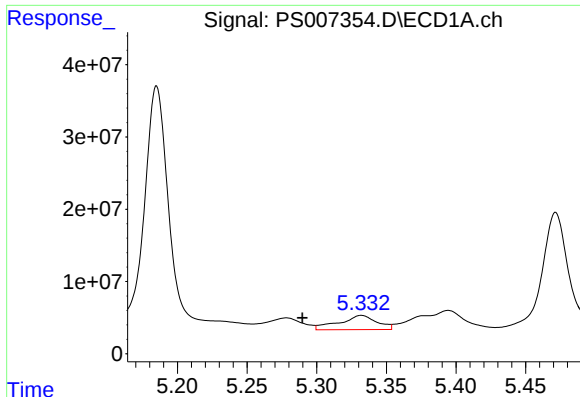
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

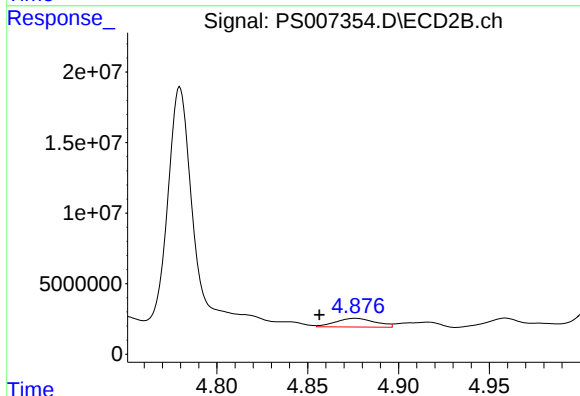
R.T.: 4.534 min
Delta R.T.: 0.059 min
Response: 67369823
Conc: 78.30 ng/ml



#3 4-Nitrophenol

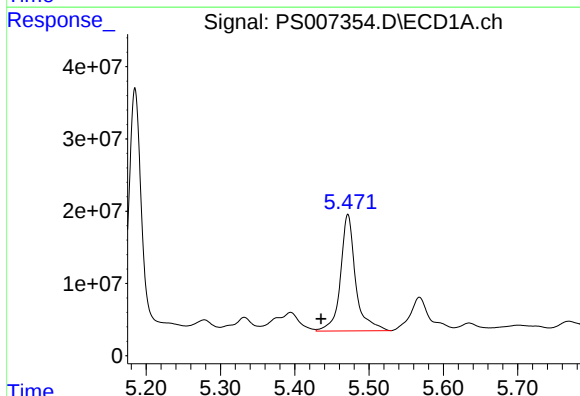
R.T.: 5.332 min
Delta R.T.: 0.042 min
Response: 36940791
Conc: 61.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



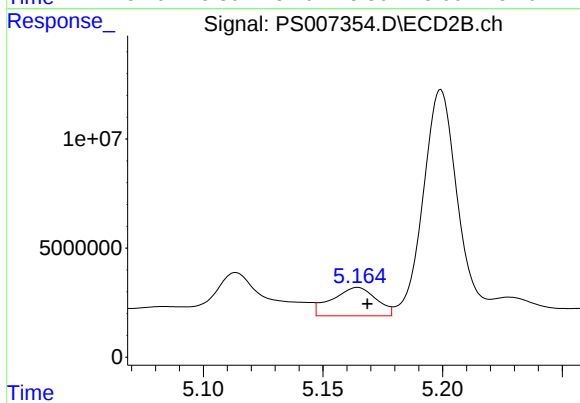
#3 4-Nitrophenol

R.T.: 4.876 min
Delta R.T.: 0.020 min
Response: 9365634
Conc: 23.72 ng/ml



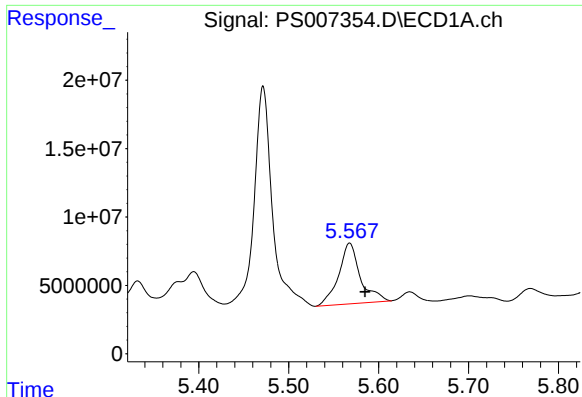
#4 2,4-DCAA

R.T.: 5.472 min
Delta R.T.: 0.036 min
Response: 227481781
Conc: 166.21 ng/ml



#4 2,4-DCAA

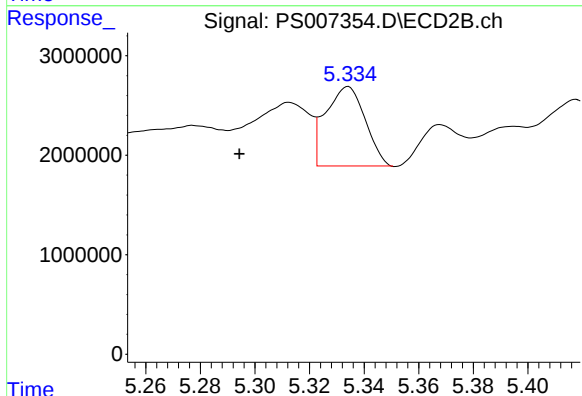
R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 16749803
Conc: 23.82 ng/ml



#5 DICAMBA

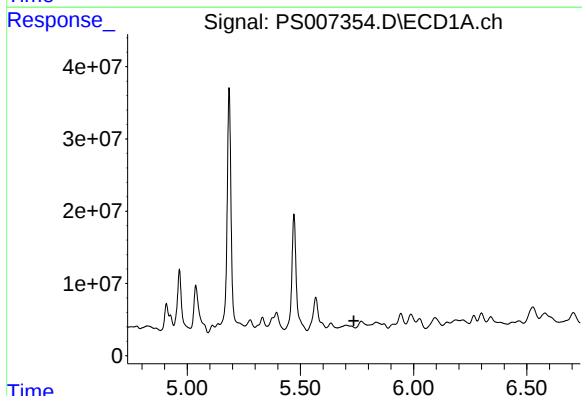
R.T.: 5.568 min
Delta R.T.: -0.017 min
Response: 74727469
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



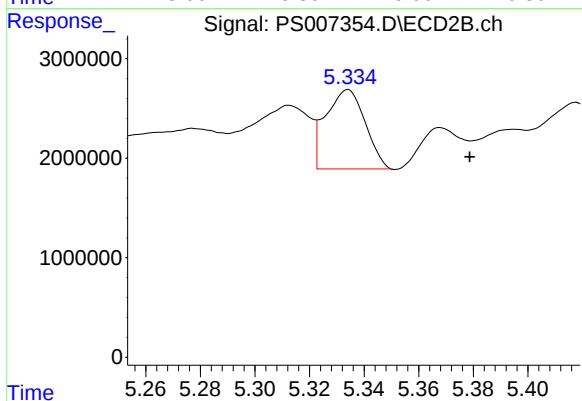
#5 DICAMBA

R.T.: 5.334 min
Delta R.T.: 0.039 min
Response: 7873236
Conc: 3.03 ng/ml



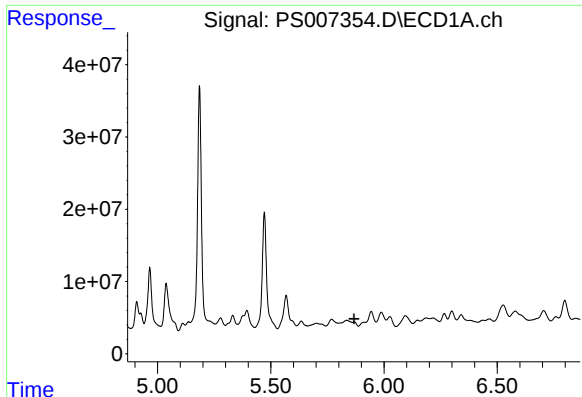
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

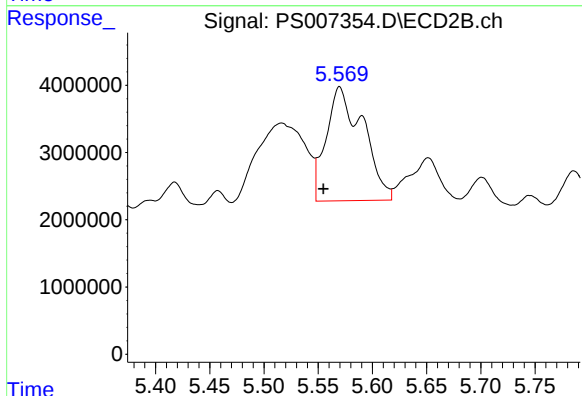
R.T.: 5.334 min
Delta R.T.: -0.045 min
Response: 7873236
Conc: 4.15 ug/ml



#7 MCPA

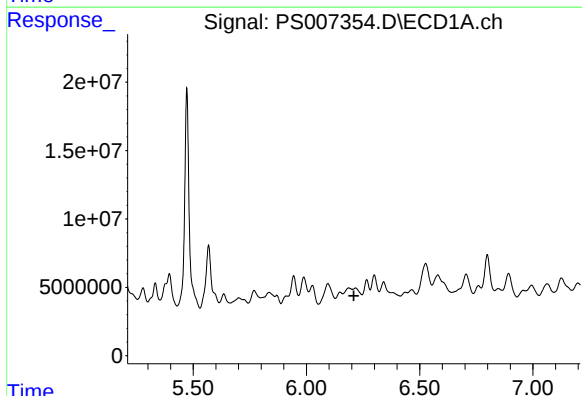
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



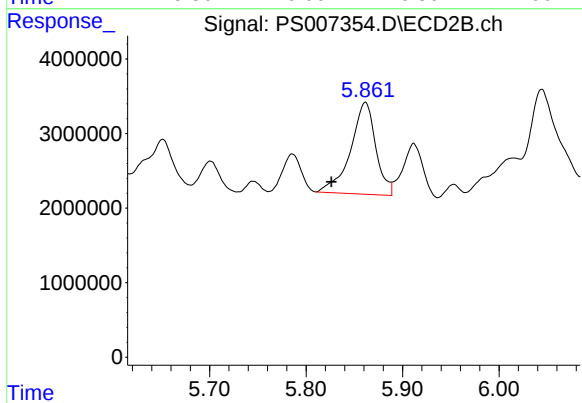
#7 MCPA

R.T.: 5.570 min
Delta R.T.: 0.015 min
Response: 40062174
Conc: 13.78 ug/ml



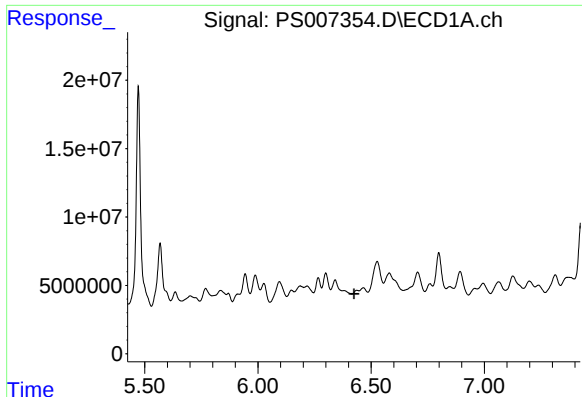
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

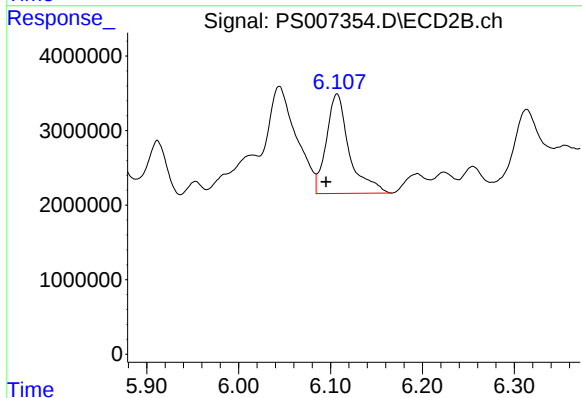
R.T.: 5.861 min
Delta R.T.: 0.035 min
Response: 22394283
Conc: 34.39 ng/ml



#9 2,4-D

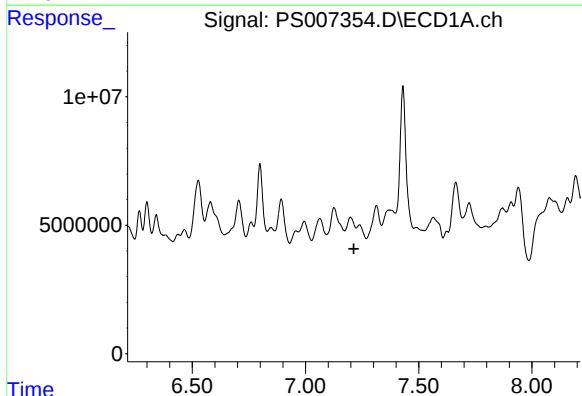
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



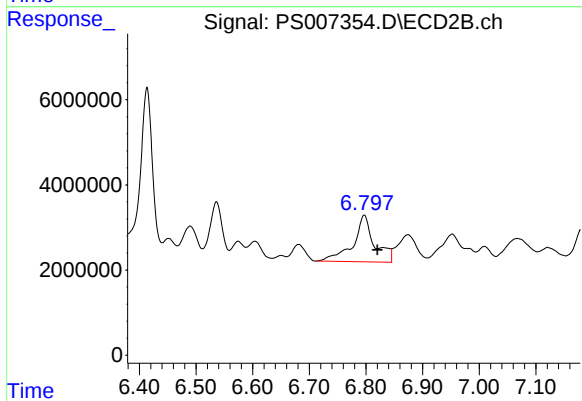
#9 2,4-D

R.T.: 6.107 min
Delta R.T.: 0.012 min
Response: 23261827
Conc: 29.16 ng/ml



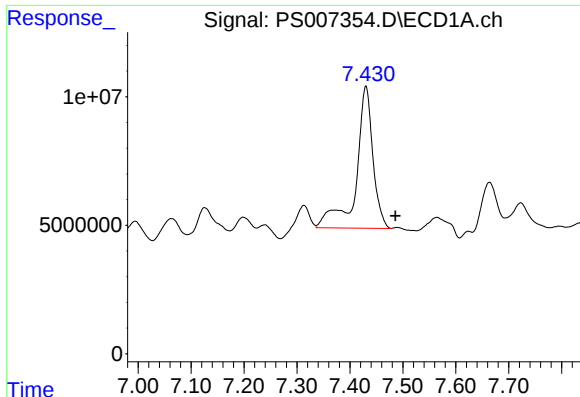
#11 2,4,5-TP (SILVEX)

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



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

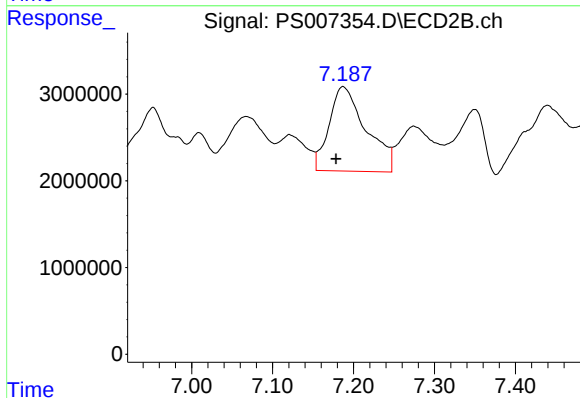
R.T.: 6.797 min
Delta R.T.: -0.024 min
Response: 28565992
Conc: 7.51 ng/ml



#12 2,4,5-T

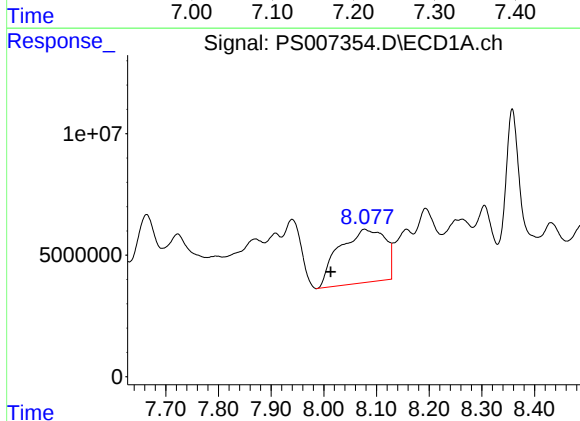
R.T.: 7.430 min
Delta R.T.: -0.056 min
Response: 122223802
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



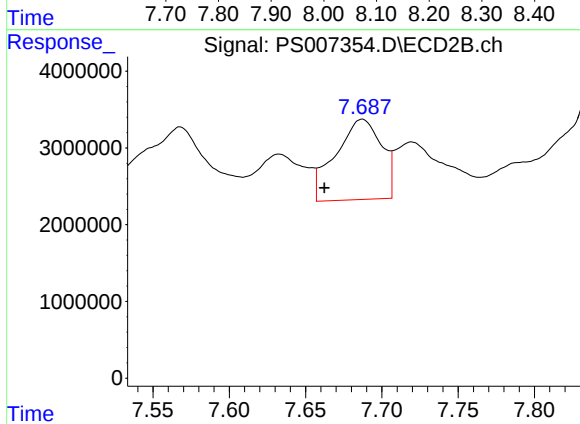
#12 2,4,5-T

R.T.: 7.187 min
Delta R.T.: 0.009 min
Response: 30937257
Conc: 8.83 ng/ml



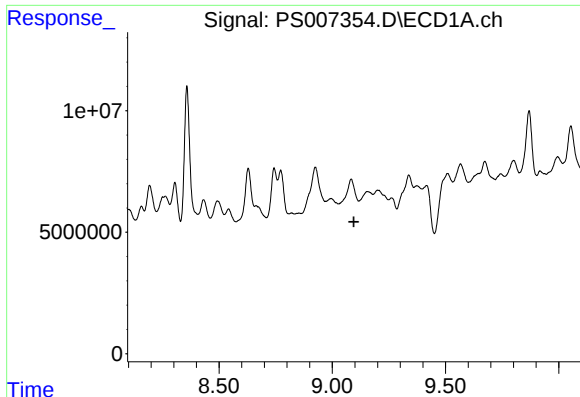
#13 2,4-DB

R.T.: 8.077 min
Delta R.T.: 0.064 min
Response: 133180189
Conc: 139.68 ng/ml



#13 2,4-DB

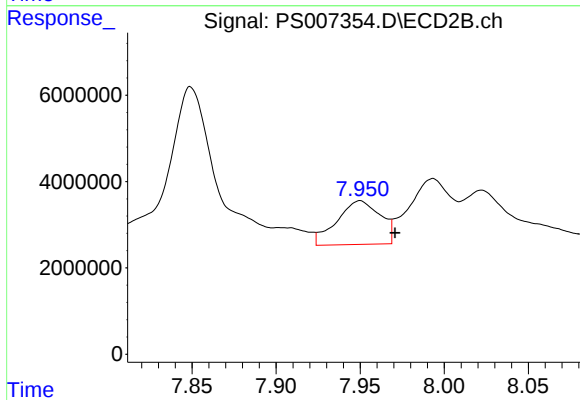
R.T.: 7.687 min
Delta R.T.: 0.025 min
Response: 22015890
Conc: 46.97 ng/ml



#14 DINOSEB

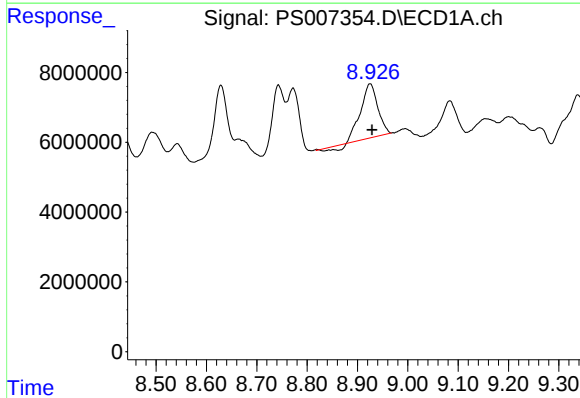
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



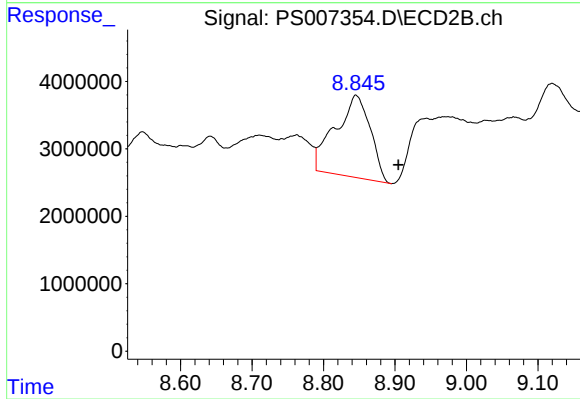
#14 DINOSEB

R.T.: 7.950 min
Delta R.T.: -0.021 min
Response: 18170588
Conc: 6.47 ng/ml



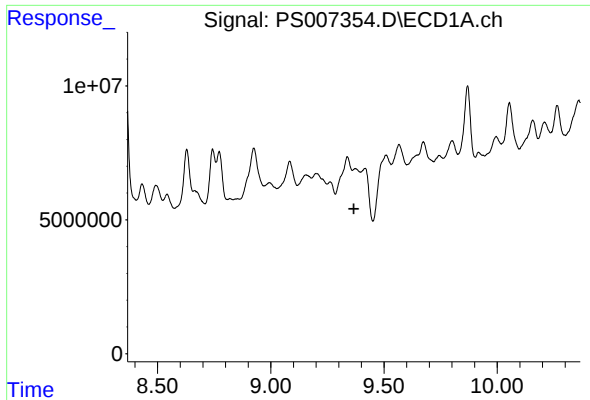
#15 Picloram

R.T.: 8.925 min
Delta R.T.: -0.004 min
Response: 34656032
Conc: 3.14 ng/ml



#15 Picloram

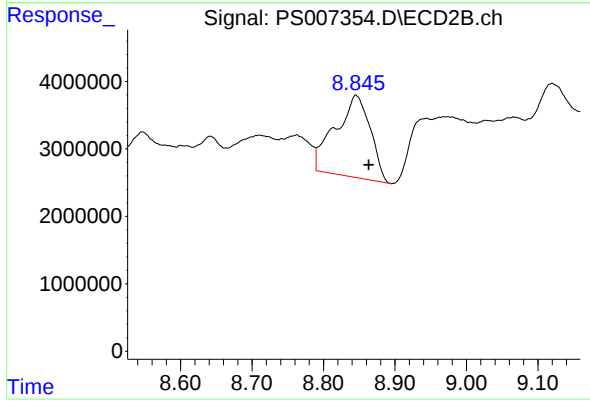
R.T.: 8.846 min
Delta R.T.: -0.059 min
Response: 41236310
Conc: 6.72 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.846 min
Delta R.T.: -0.018 min
Response: 41236310
Conc: 8.22 ng/ml