

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
 Data File : PS008130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 10:45
 Operator : SM\AJ
 Sample : K6370-05
 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: Dec 23 11:26:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.450	5.183	252.5E6	171.0E6	168.518	232.947 #
Target Compounds							
1) T	Dalapon	0.000	1.684	0	340.6E6	N.D.	384.551
2) T	3,5-DICHL...	0.000	4.517	0	63372787	N.D.	67.206
3) T	4-Nitroph...	5.257	4.883	30341109	25605304	47.860	65.545 #
5) T	DICAMBA	5.545	5.280	92034027	318.6E6	16.628	115.290 #
6) T	MCPD	5.758	5.372	12741914	7504311	3.412	3.840
7) T	MCPA	5.820	5.552	564.7E6	29021833	98.935	9.718 #
8) T	DICHLORPROP	0.000	5.841	0	8790902	N.D.	12.816
9) T	2,4-D	6.395	6.093	373.9E6	20346611	248.187	25.007 #
10) T	Pentachlo...	6.692	6.418	77179234	46097553	3.794	4.532
11) T	2,4,5-TP ...	0.000	6.783	0	61734510	N.D.	15.262
12) T	2,4,5-T	7.411	7.167	181.1E6	46157063	21.221	12.267 #
13) T	2,4-DB	8.060	7.679	163.2E6	145.9E6	144.451	297.410 #
14) T	DINOSEB	9.066	7.930	30020823	36025392	5.300	14.182 #
15) T	Picloram	8.908	8.922	73731375	36981588	6.225	6.145
16) T	DCPA	9.311	8.820	85994969	117.0E6	8.504	22.097 #

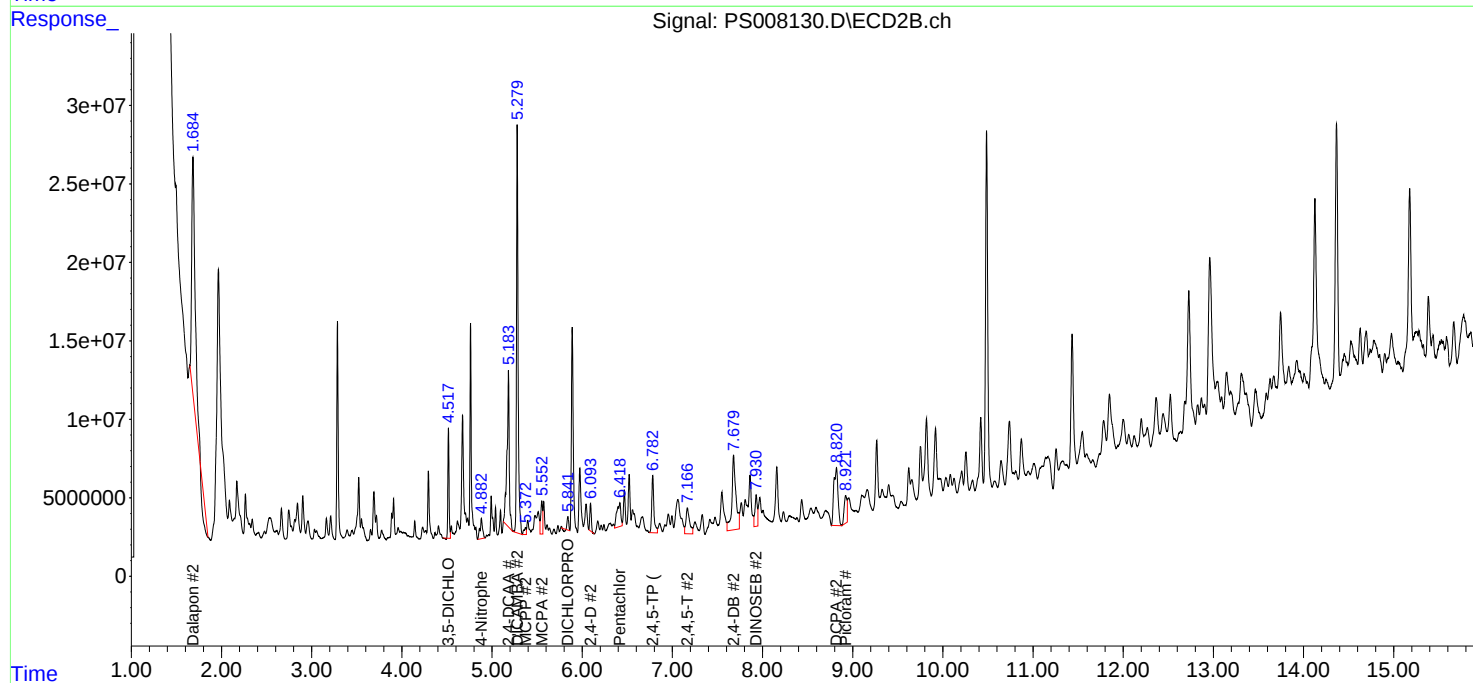
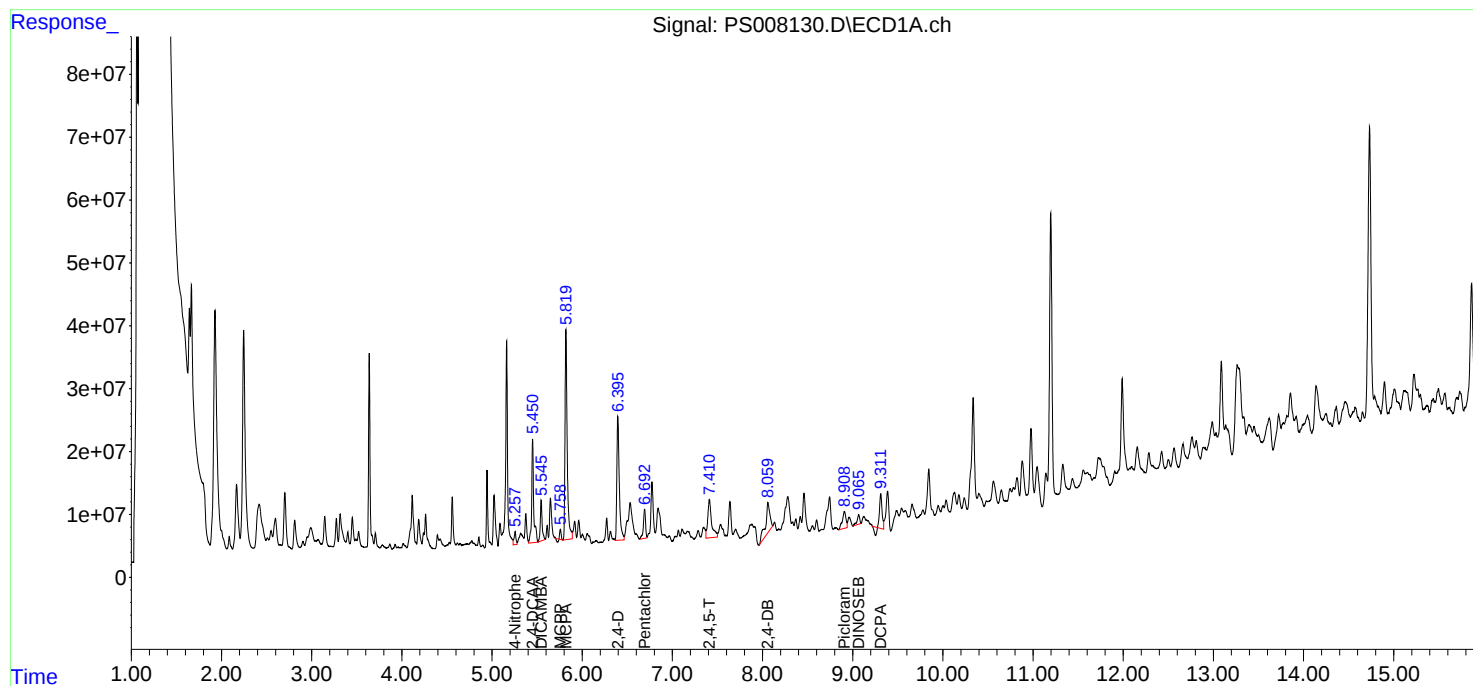
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

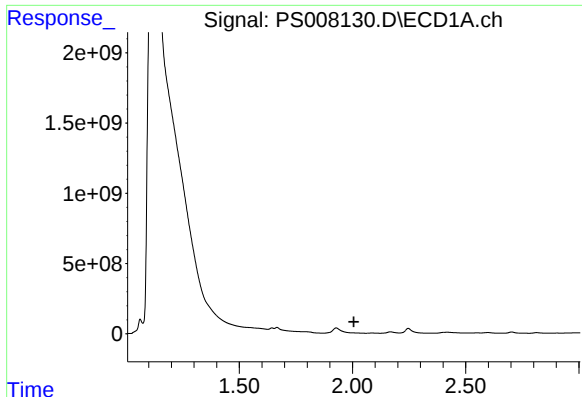
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
Data File : PS008130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 10:45
Operator : SM\AJ
Sample : K6370-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 11:26:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
QLast Update : Wed Dec 18 11:09:54 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

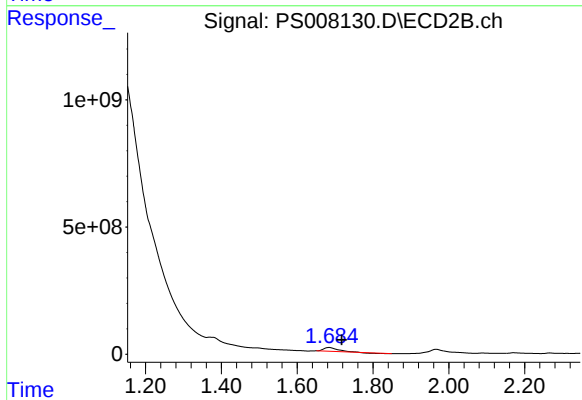




#1 Dalapon

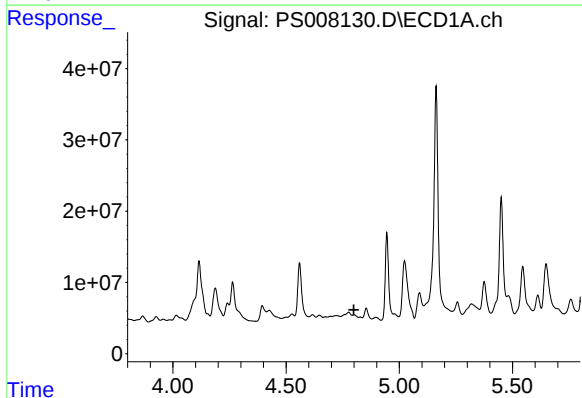
R.T.: 0.000 min
Exp R.T.: 2.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



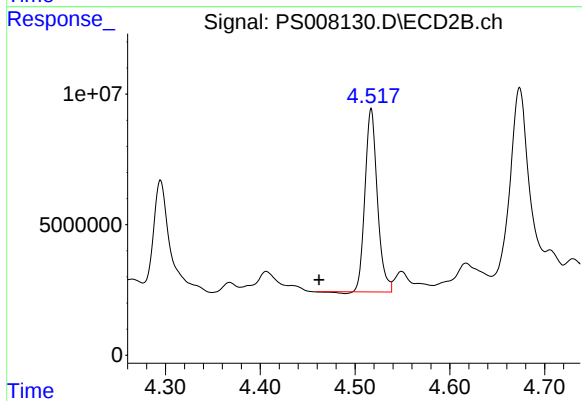
#1 Dalapon

R.T.: 1.684 min
Delta R.T.: -0.034 min
Response: 340625729
Conc: 384.55 ng/ml



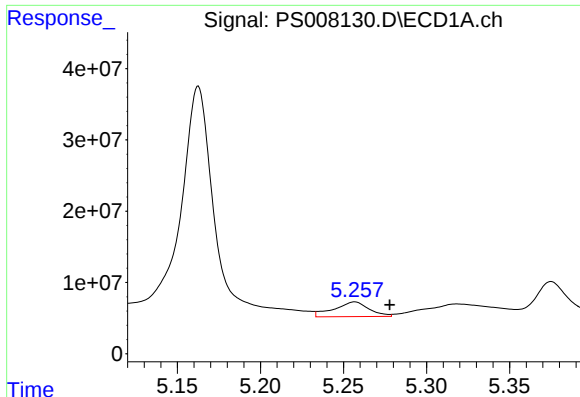
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

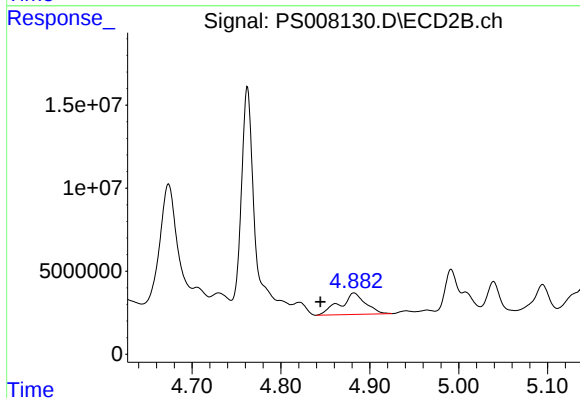
R.T.: 4.517 min
Delta R.T.: 0.055 min
Response: 63372787
Conc: 67.21 ng/ml



#3 4-Nitrophenol

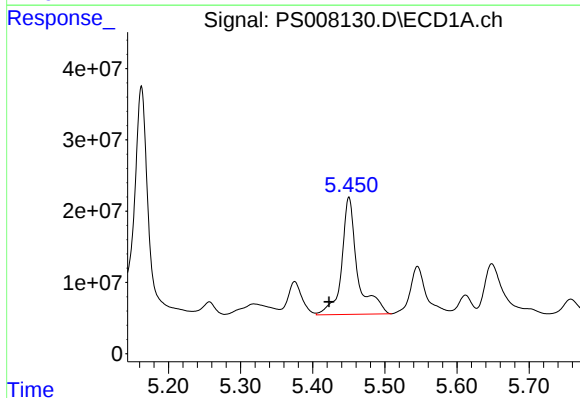
R.T.: 5.257 min
Delta R.T.: -0.021 min
Response: 30341109
Conc: 47.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



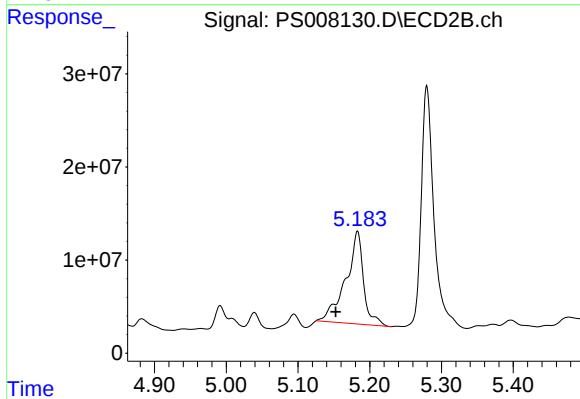
#3 4-Nitrophenol

R.T.: 4.883 min
Delta R.T.: 0.038 min
Response: 25605304
Conc: 65.54 ng/ml



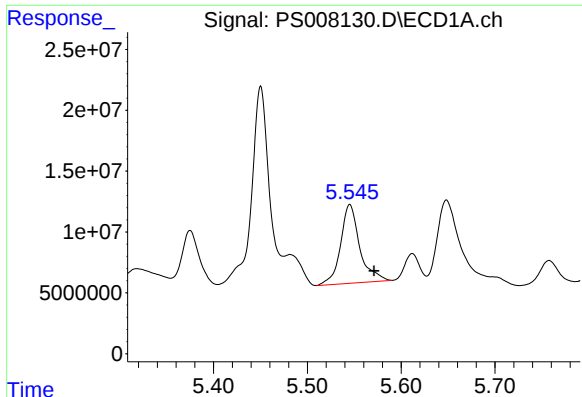
#4 2,4-DCAA

R.T.: 5.450 min
Delta R.T.: 0.028 min
Response: 252458424
Conc: 168.52 ng/ml



#4 2,4-DCAA

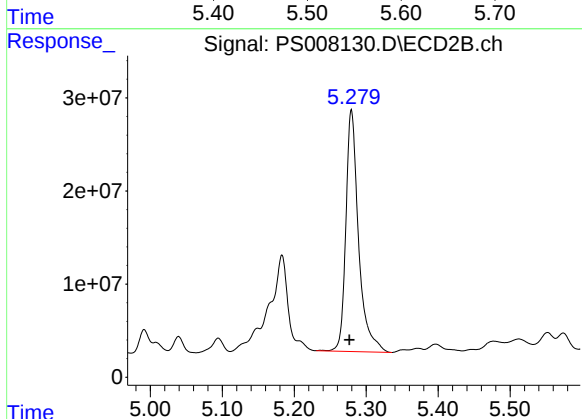
R.T.: 5.183 min
Delta R.T.: 0.030 min
Response: 170967476
Conc: 232.95 ng/ml



#5 DICAMBA

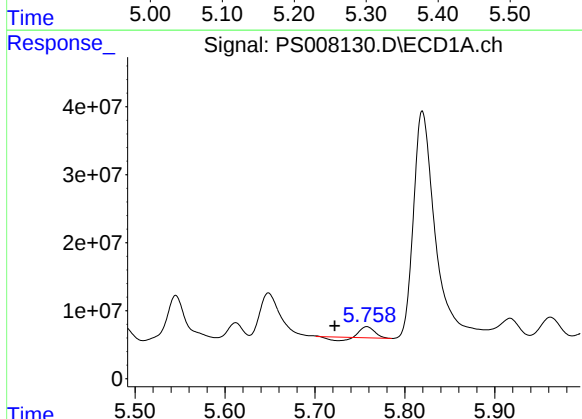
R.T.: 5.545 min
Delta R.T.: -0.026 min
Response: 92034027
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



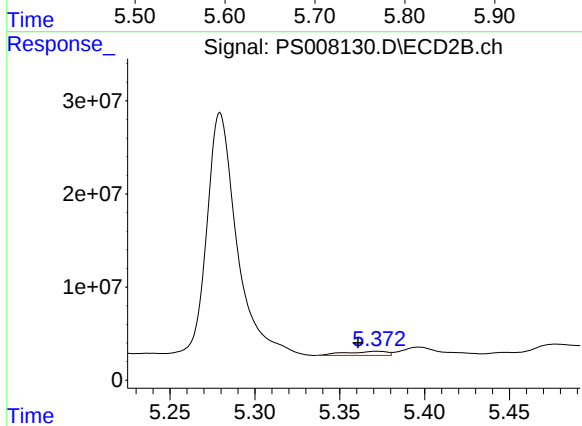
#5 DICAMBA

R.T.: 5.280 min
Delta R.T.: 0.003 min
Response: 318590973
Conc: 115.29 ng/ml



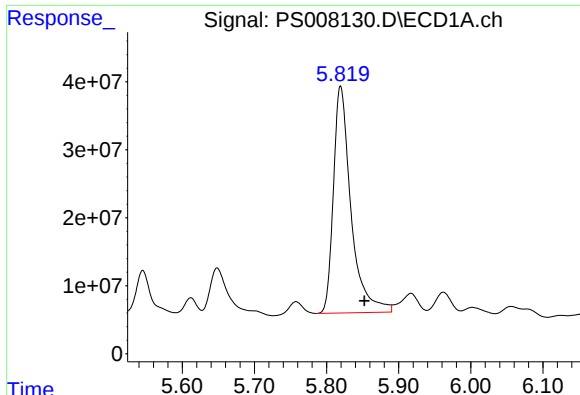
#6 MCPP

R.T.: 5.758 min
Delta R.T.: 0.036 min
Response: 12741914
Conc: 3.41 ug/ml



#6 MCPP

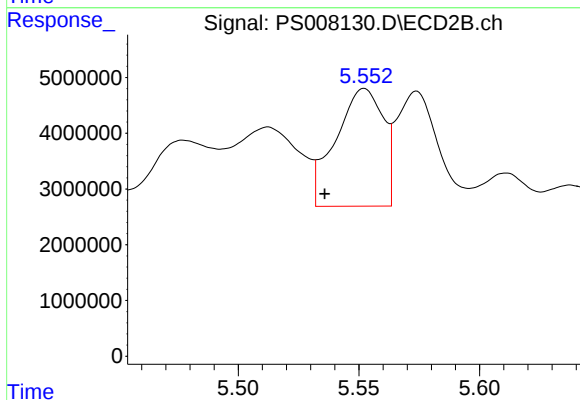
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 7504311
Conc: 3.84 ug/ml



#7 MCPA

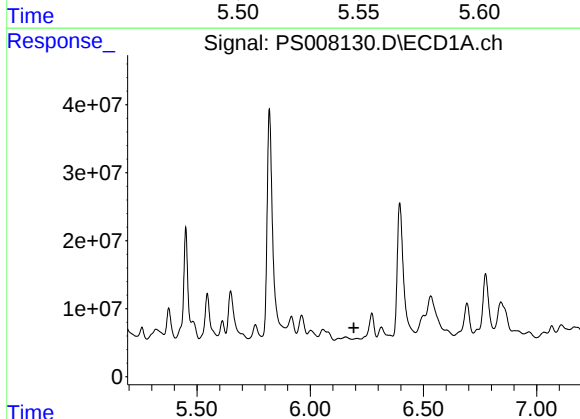
R.T.: 5.820 min
Delta R.T.: -0.033 min
Response: 564726756
Conc: 98.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



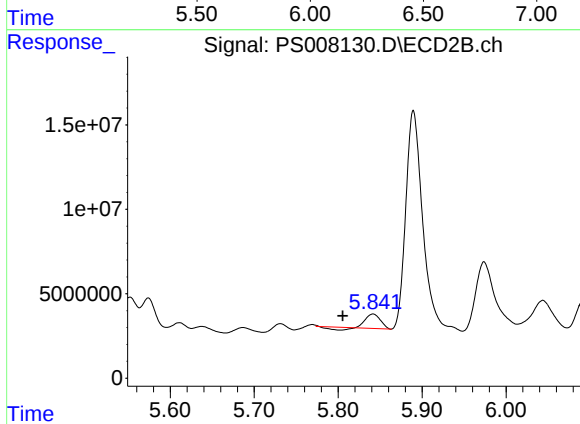
#7 MCPA

R.T.: 5.552 min
Delta R.T.: 0.016 min
Response: 29021833
Conc: 9.72 ug/ml



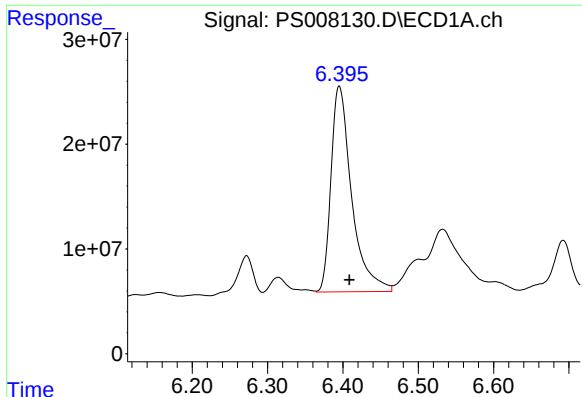
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

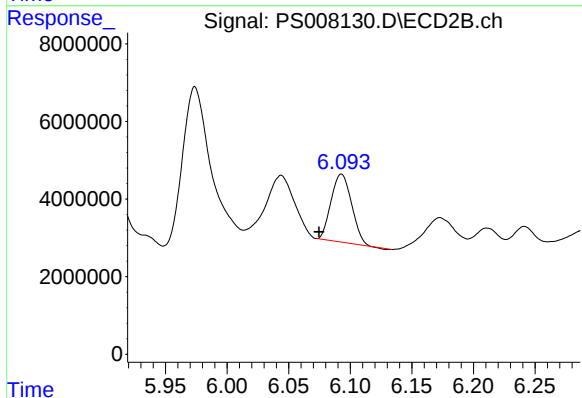
R.T.: 5.841 min
Delta R.T.: 0.036 min
Response: 8790902
Conc: 12.82 ng/ml



#9 2,4-D

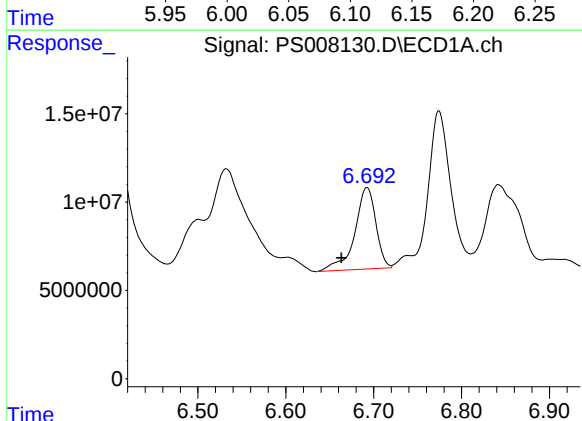
R.T.: 6.395 min
Delta R.T.: -0.013 min
Response: 373939632
Conc: 248.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



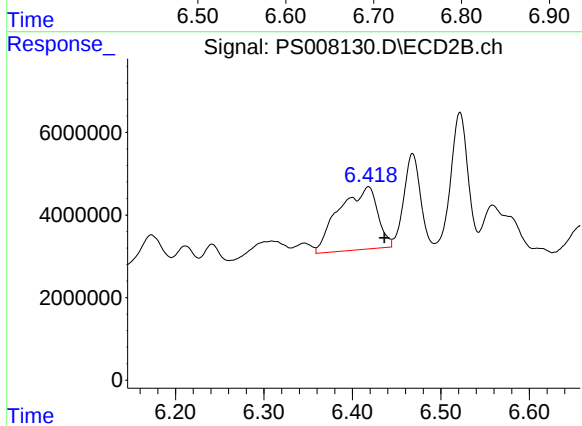
#9 2,4-D

R.T.: 6.093 min
Delta R.T.: 0.018 min
Response: 20346611
Conc: 25.01 ng/ml



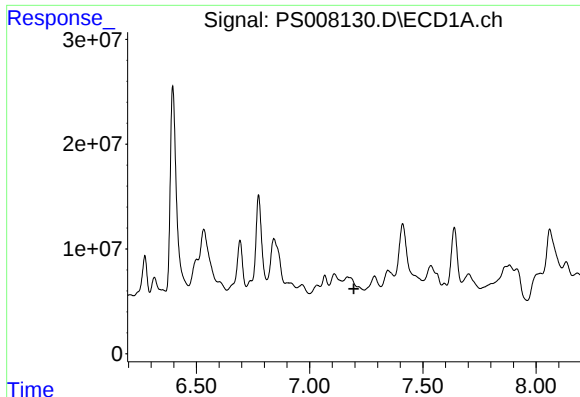
#10 Pentachlorophenol

R.T.: 6.692 min
Delta R.T.: 0.029 min
Response: 77179234
Conc: 3.79 ng/ml



#10 Pentachlorophenol

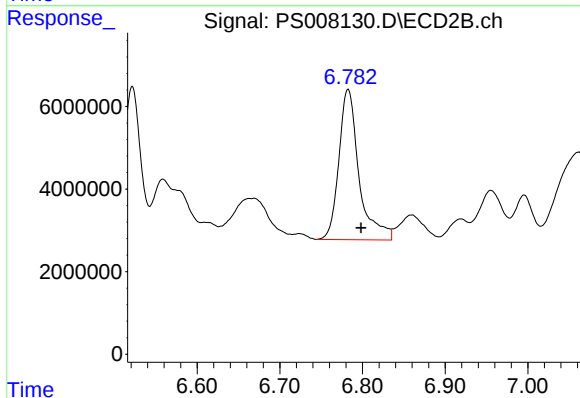
R.T.: 6.418 min
Delta R.T.: -0.018 min
Response: 46097553
Conc: 4.53 ng/ml



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

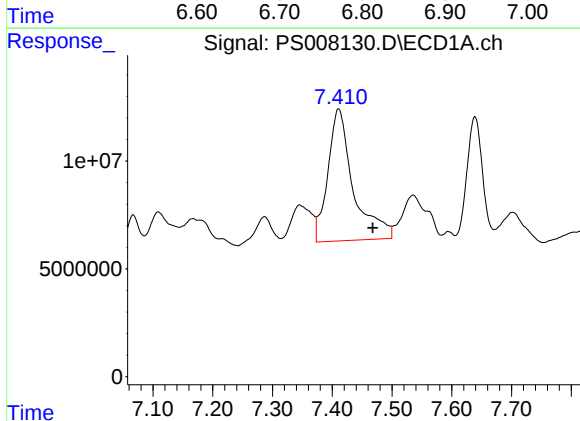
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



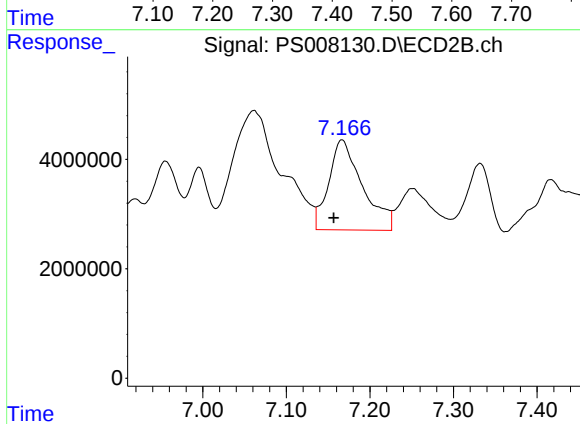
#11 2,4,5-TP (SILVEX)

R.T.: 6.783 min
Delta R.T.: -0.016 min
Response: 61734510
Conc: 15.26 ng/ml



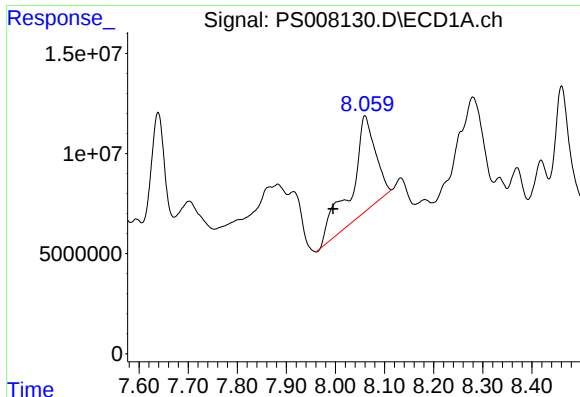
#12 2,4,5-T

R.T.: 7.411 min
Delta R.T.: -0.057 min
Response: 181095710
Conc: 21.22 ng/ml



#12 2,4,5-T

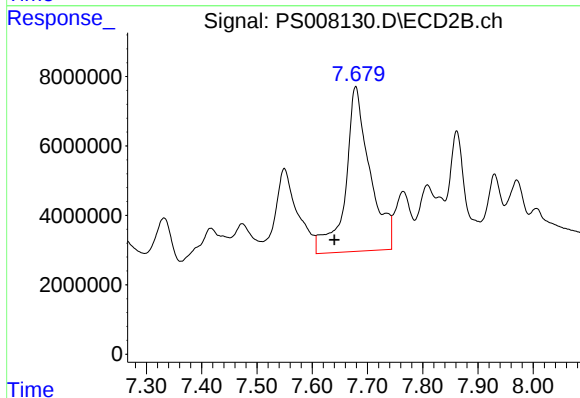
R.T.: 7.167 min
Delta R.T.: 0.010 min
Response: 46157063
Conc: 12.27 ng/ml



#13 2,4-DB

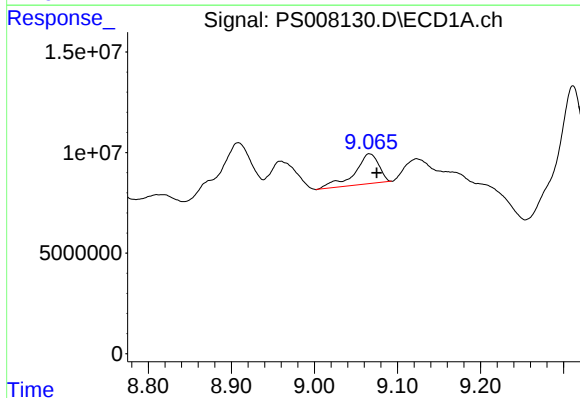
R.T.: 8.060 min
Delta R.T.: 0.065 min
Response: 163214144
Conc: 144.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



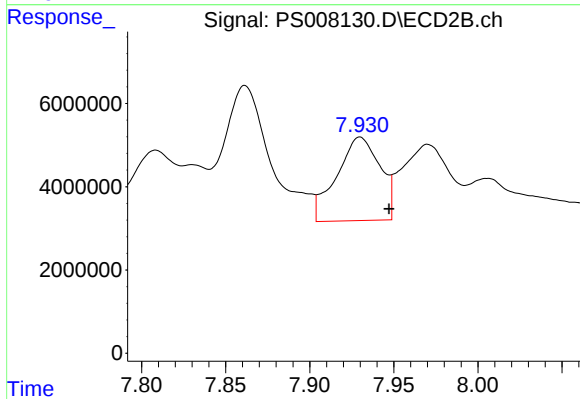
#13 2,4-DB

R.T.: 7.679 min
Delta R.T.: 0.038 min
Response: 145948303
Conc: 297.41 ng/ml



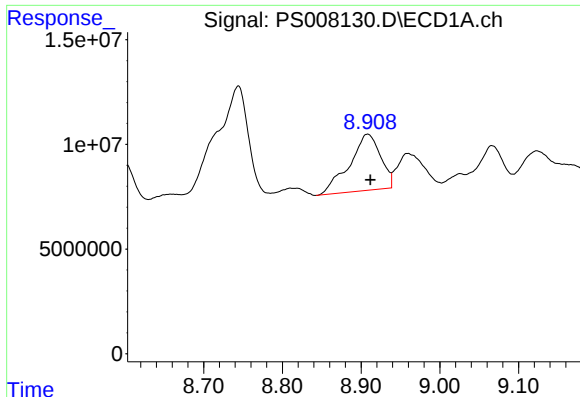
#14 DINOSEB

R.T.: 9.066 min
Delta R.T.: -0.008 min
Response: 30020823
Conc: 5.30 ng/ml



#14 DINOSEB

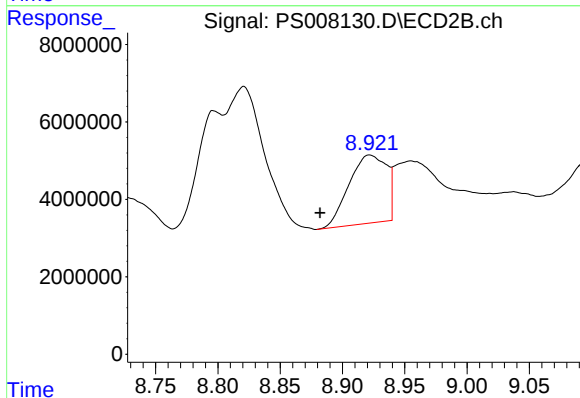
R.T.: 7.930 min
Delta R.T.: -0.017 min
Response: 36025392
Conc: 14.18 ng/ml



#15 Picloram

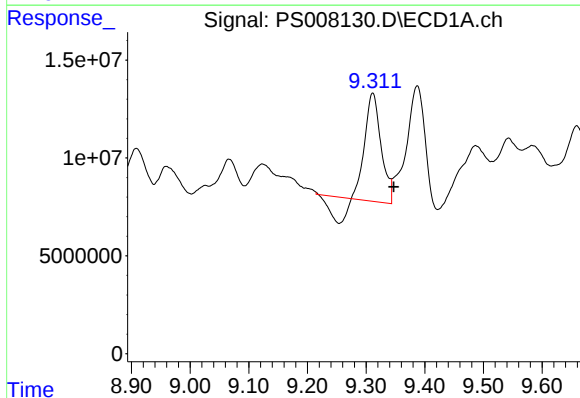
R.T.: 8.908 min
Delta R.T.: -0.003 min
Response: 73731375
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



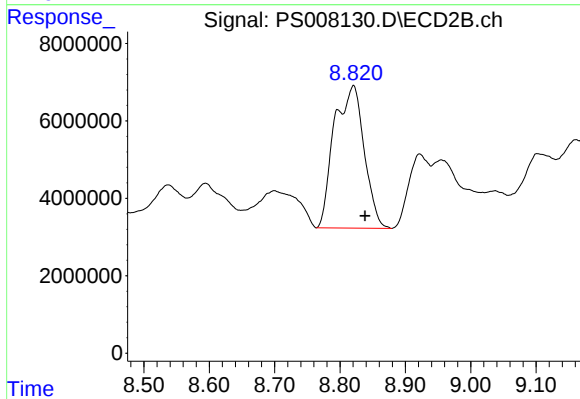
#15 Picloram

R.T.: 8.922 min
Delta R.T.: 0.040 min
Response: 36981588
Conc: 6.14 ng/ml



#16 DCPA

R.T.: 9.311 min
Delta R.T.: -0.036 min
Response: 85994969
Conc: 8.50 ng/ml



#16 DCPA

R.T.: 8.820 min
Delta R.T.: -0.018 min
Response: 116996012
Conc: 22.10 ng/ml