

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 00:33
 Operator : SM\AJ
 Sample : K4130-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:19:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.571	5.274	668.1E6	156.7E6	460.503	157.566 #
Target Compounds							
1) T	Dalapon	0.000	1.726	0	508.3E6	N.D.	403.258
2) T	3,5-DICHL...	4.899	4.594	126.6E6	208.0E6	61.034	160.304 #
3) T	4-Nitroph...	5.374	4.941	158.7E6	23807186	263.812	48.058 #
5) T	DICAMBA	5.671	5.401	209.7E6	64071314	35.117	17.163 #
6) T	MCPD	5.881	5.494	63804675	39402947	13.771	13.834
7) T	MCPA	6.056	5.685	104.5E6	115.3E6	16.014	27.386 #
8) T	DICHLORPROP	6.307	0.000	76204506	0	52.991	N.D. #
9) T	2,4-D	0.000	6.216	0	33487603	N.D.	31.172
10) T	Pentachlo...	6.844	6.552	129.5E6	125.5E6	6.195	9.665 #
11) T	2,4,5-TP ...	7.305	6.922	126.6E6	45427090	15.329	8.757 #
12) T	2,4,5-T	7.648	7.314	44576942	17057760	5.341	3.588 #
13) T	2,4-DB	0.000	7.763	0	4413317	N.D.	6.799
14) T	DINOSEB	9.291	8.083	121.8E6	132.7E6	18.756	35.668 #
15) T	Picloram	9.107	0.000	58515141	0	4.999	N.D. #
16) T	DCPA	9.499	0.000	128.0E6	0	12.585	N.D. #

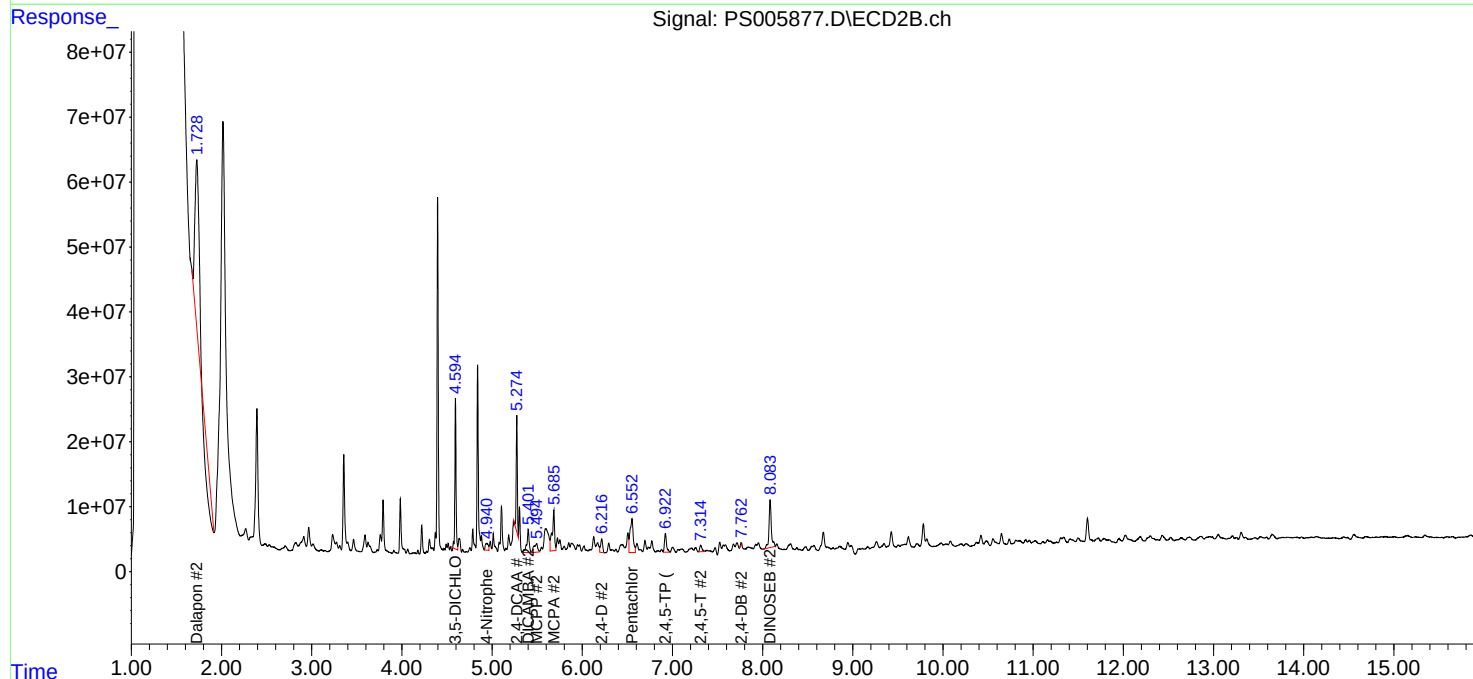
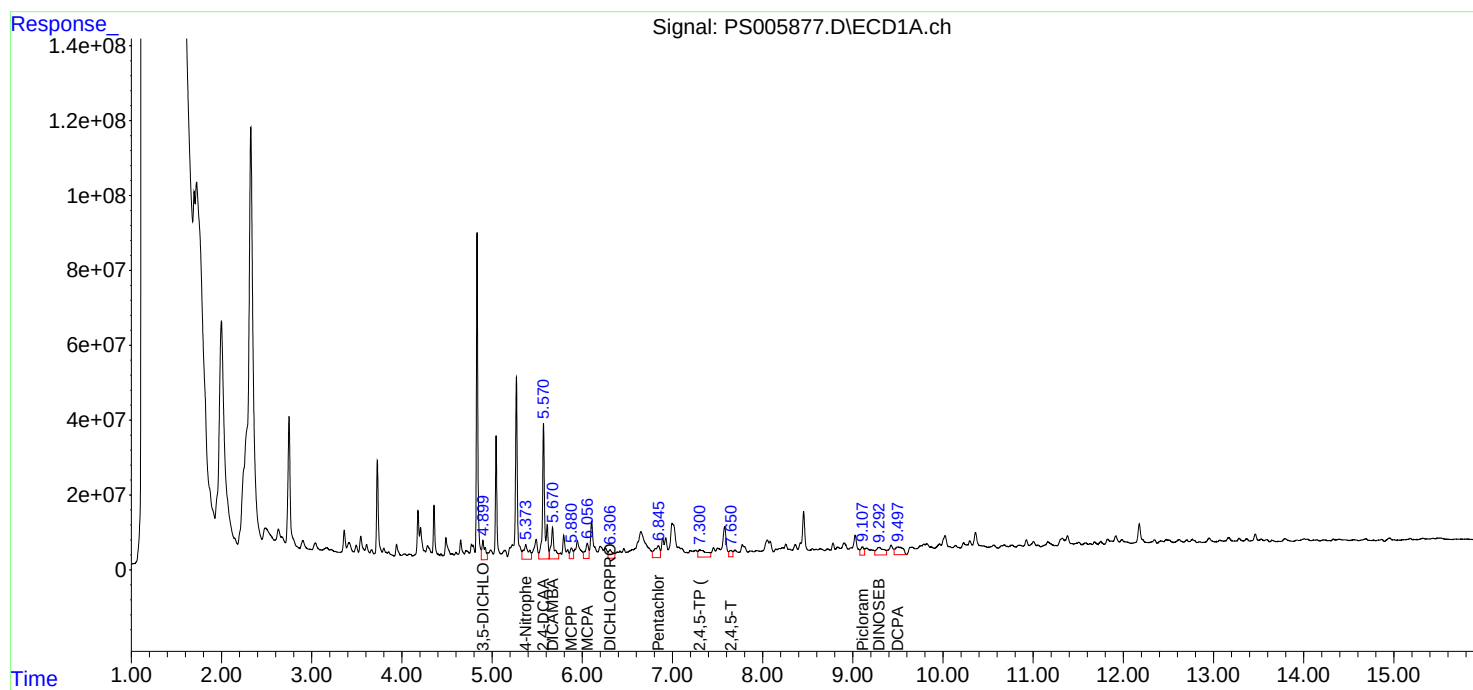
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

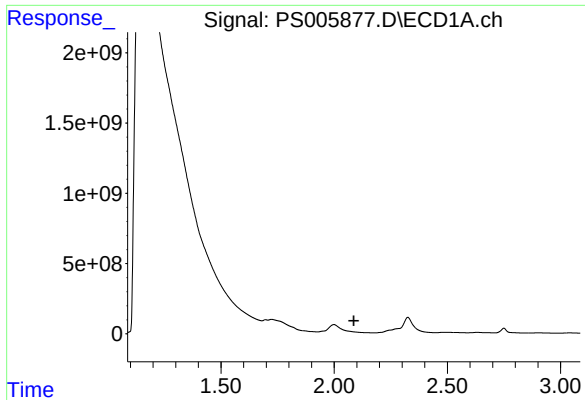
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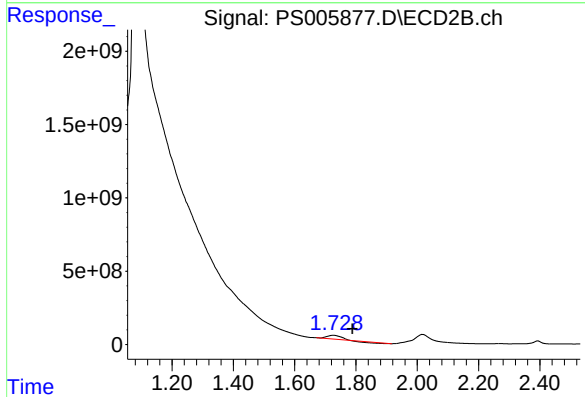




#1 Dalapon

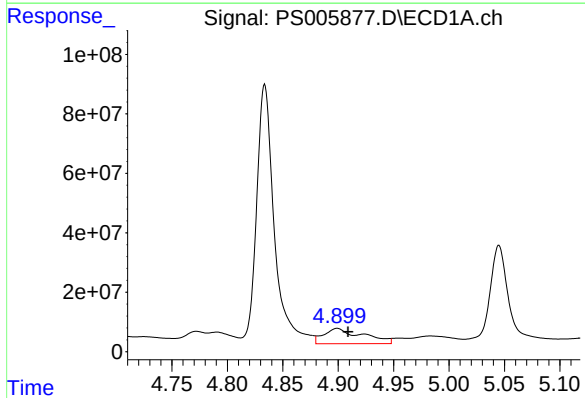
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



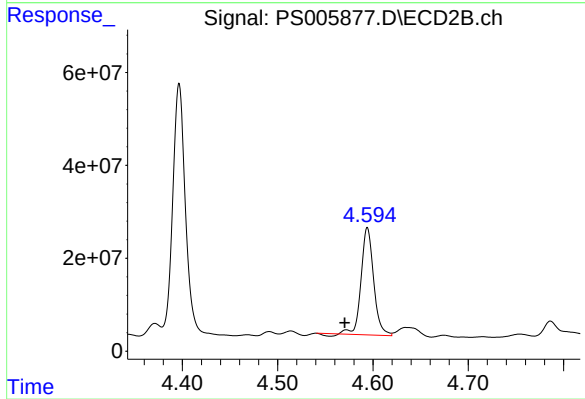
#1 Dalapon

R.T.: 1.726 min
Delta R.T.: -0.062 min
Response: 508338183
Conc: 403.26 ng/ml



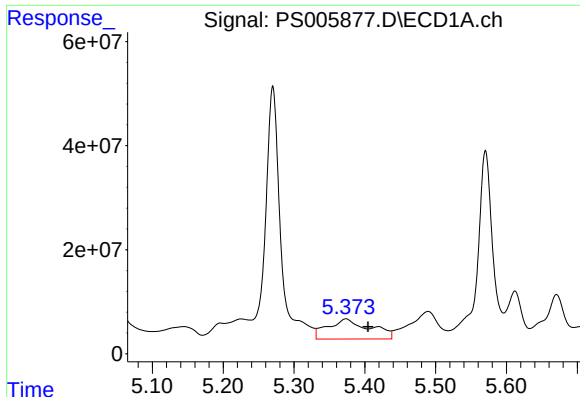
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 126594763
Conc: 61.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

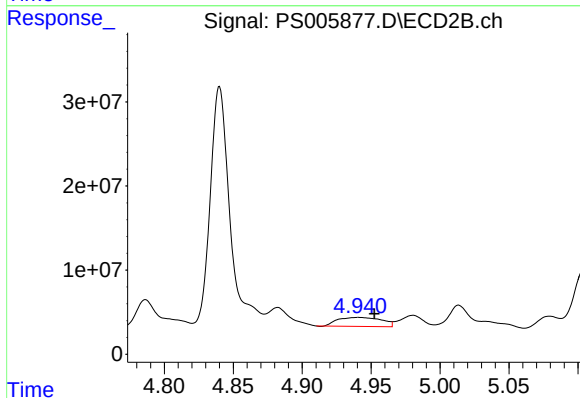
R.T.: 4.594 min
Delta R.T.: 0.024 min
Response: 207964465
Conc: 160.30 ng/ml



#3 4-Nitrophenol

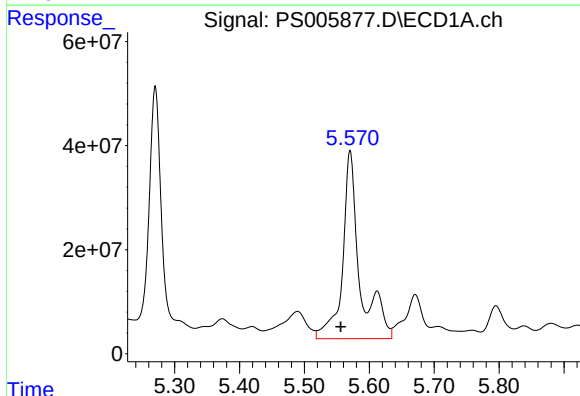
R.T.: 5.374 min
Delta R.T.: -0.031 min
Response: 158690119
Conc: 263.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



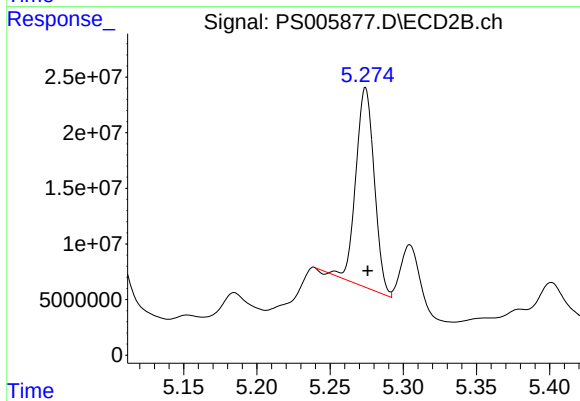
#3 4-Nitrophenol

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 23807186
Conc: 48.06 ng/ml



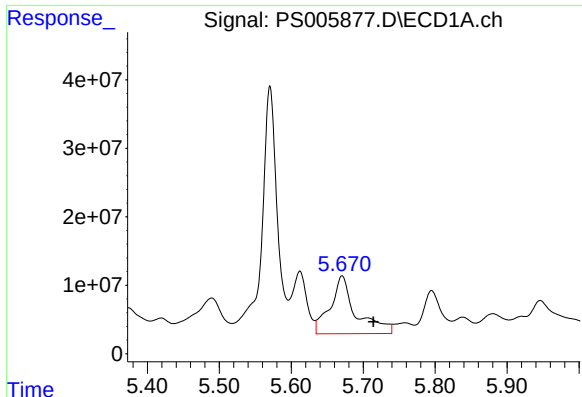
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: 0.015 min
Response: 668106090
Conc: 460.50 ng/ml



#4 2,4-DCAA

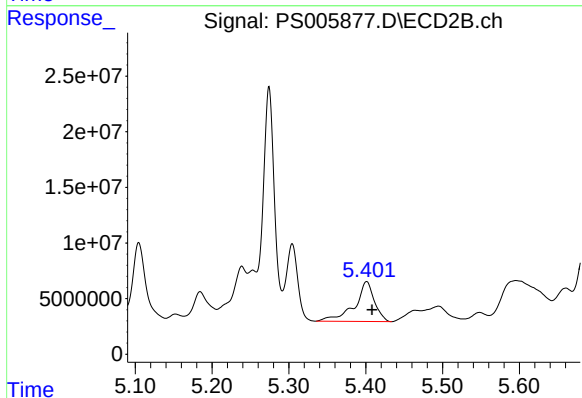
R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 156727584
Conc: 157.57 ng/ml



#5 DICAMBA

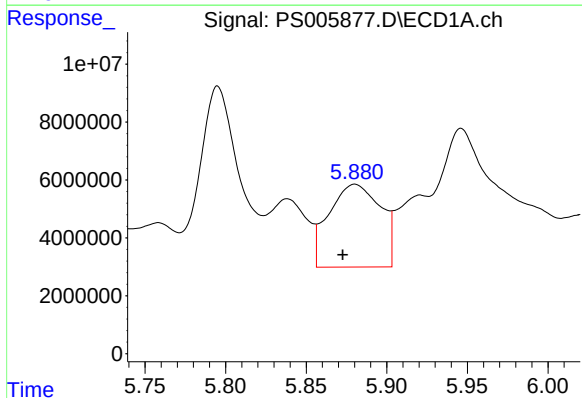
R.T.: 5.671 min
Delta R.T.: -0.044 min
Response: 209733274
Conc: 35.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



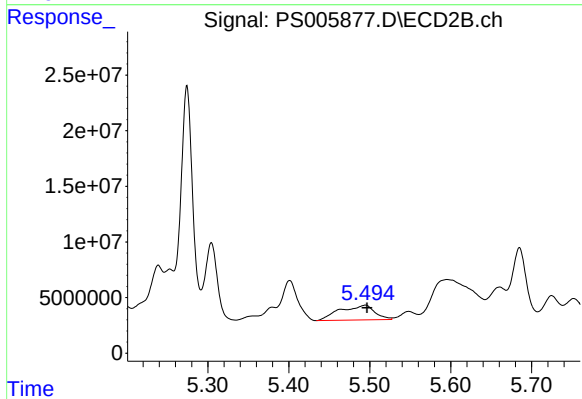
#5 DICAMBA

R.T.: 5.401 min
Delta R.T.: -0.007 min
Response: 64071314
Conc: 17.16 ng/ml



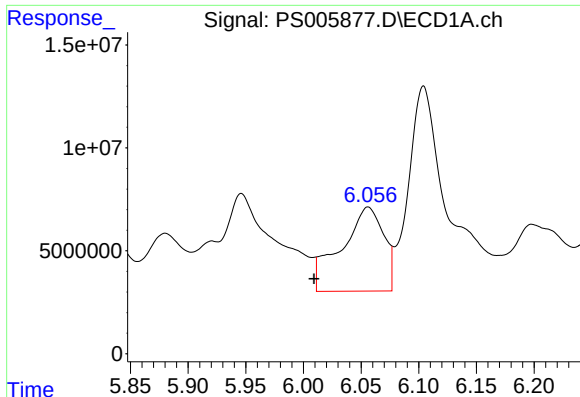
#6 MCP

R.T.: 5.881 min
Delta R.T.: 0.008 min
Response: 63804675
Conc: 13.77 ug/ml



#6 MCP

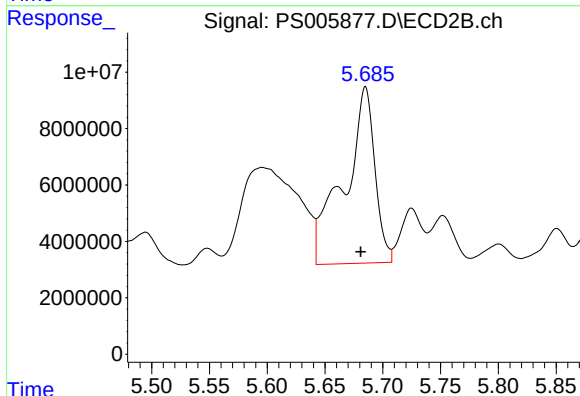
R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 39402947
Conc: 13.83 ug/ml



#7 MCPA

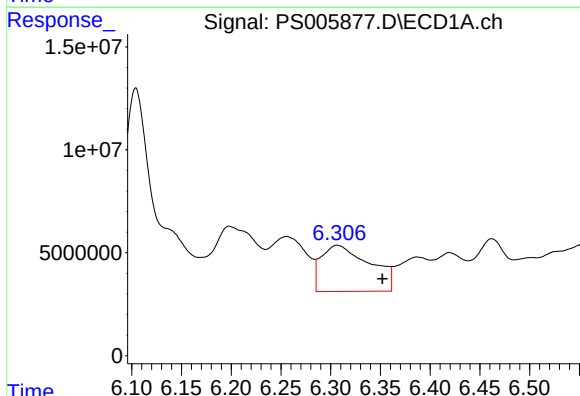
R.T.: 6.056 min
Delta R.T.: 0.047 min
Response: 104503592
Conc: 16.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



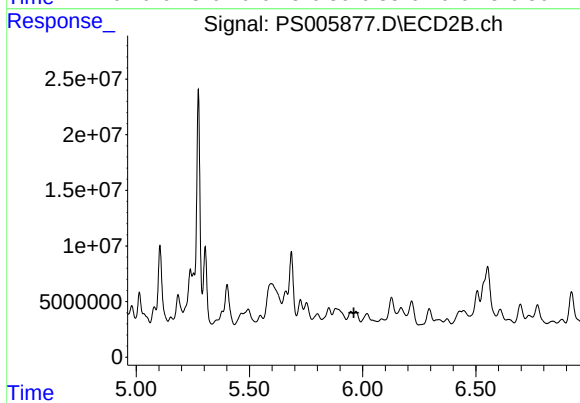
#7 MCPA

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 115269207
Conc: 27.39 ug/ml



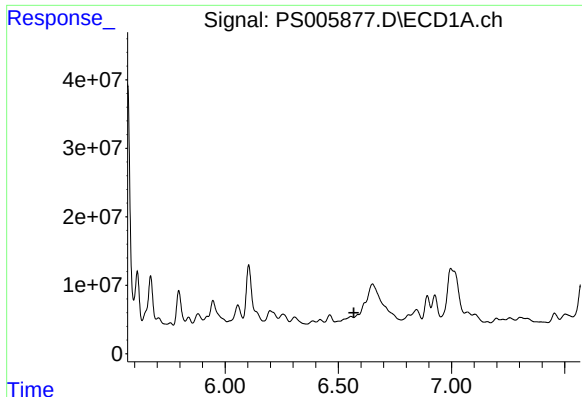
#8 DICHLORPROP

R.T.: 6.307 min
Delta R.T.: -0.045 min
Response: 76204506
Conc: 52.99 ng/ml



#8 DICHLORPROP

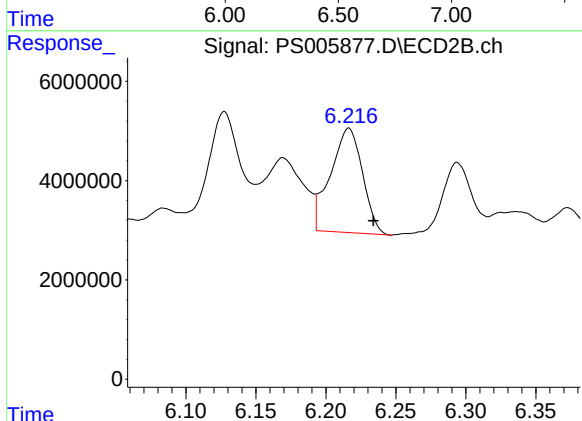
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

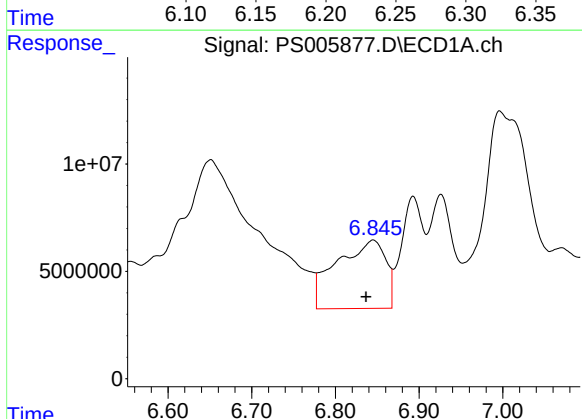
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



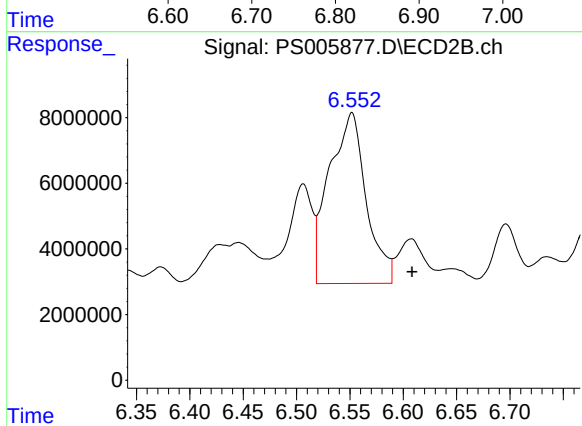
#9 2,4-D

R.T.: 6.216 min
Delta R.T.: -0.018 min
Response: 33487603
Conc: 31.17 ng/ml



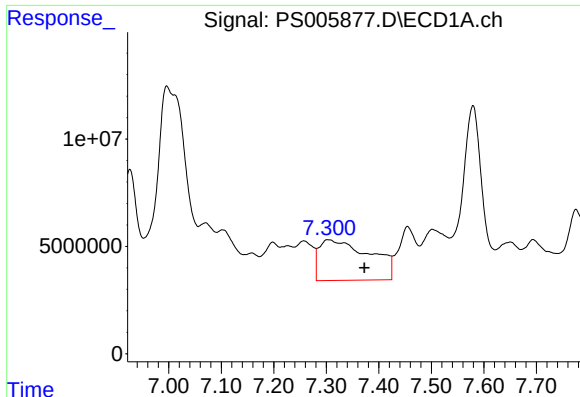
#10 Pentachlorophenol

R.T.: 6.844 min
Delta R.T.: 0.008 min
Response: 129516622
Conc: 6.20 ng/ml



#10 Pentachlorophenol

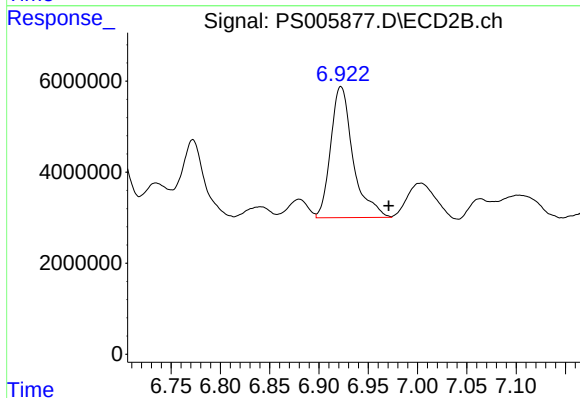
R.T.: 6.552 min
Delta R.T.: -0.057 min
Response: 125476076
Conc: 9.66 ng/ml



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

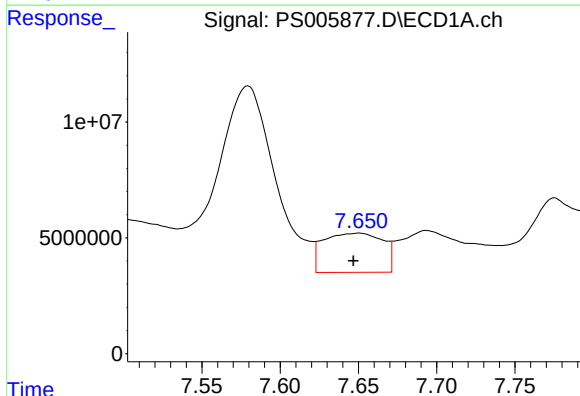
R.T.: 7.305 min
Delta R.T.: -0.067 min
Response: 126645246
Conc: 15.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



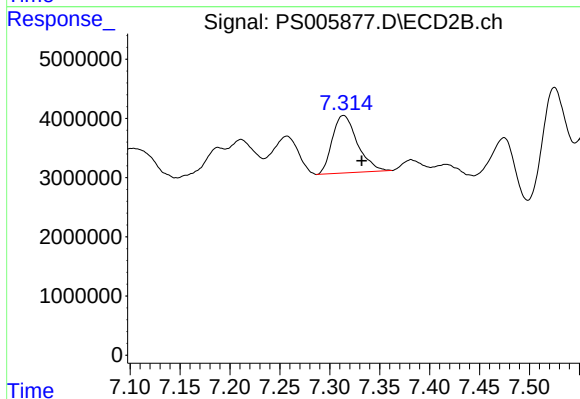
#11 2,4,5-TP (SILVEX)

R.T.: 6.922 min
Delta R.T.: -0.048 min
Response: 45427090
Conc: 8.76 ng/ml



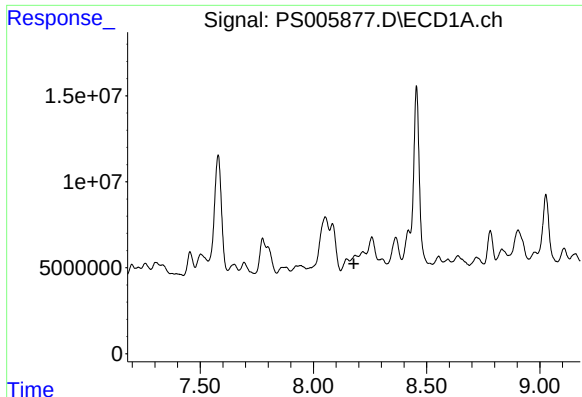
#12 2,4,5-T

R.T.: 7.648 min
Delta R.T.: 0.001 min
Response: 44576942
Conc: 5.34 ng/ml



#12 2,4,5-T

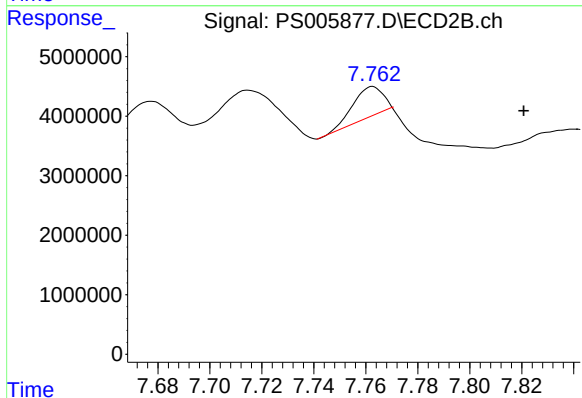
R.T.: 7.314 min
Delta R.T.: -0.018 min
Response: 17057760
Conc: 3.59 ng/ml



#13 2,4-DB

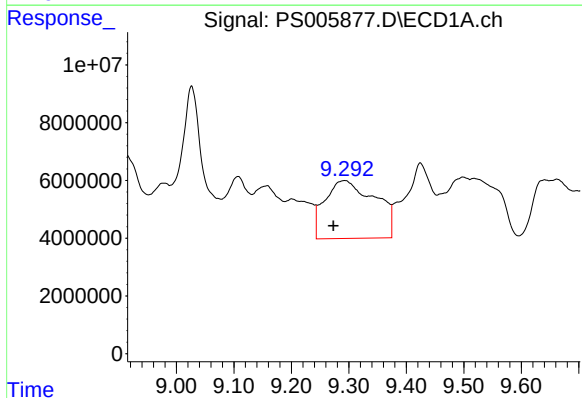
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



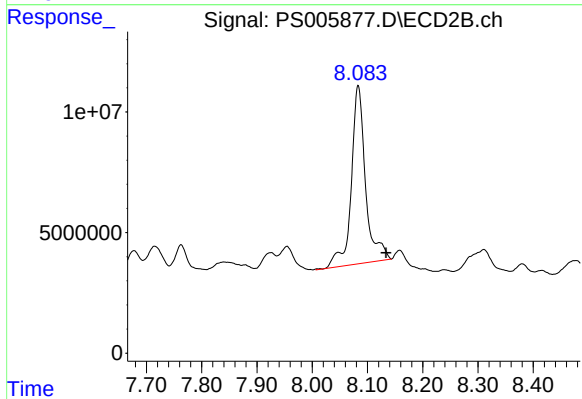
#13 2,4-DB

R.T.: 7.763 min
Delta R.T.: -0.058 min
Response: 4413317
Conc: 6.80 ng/ml



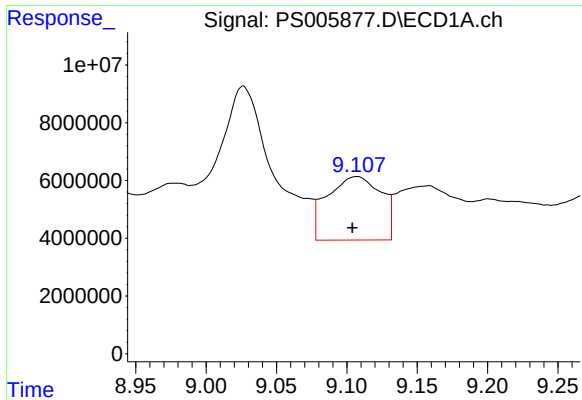
#14 DINOSEB

R.T.: 9.291 min
Delta R.T.: 0.018 min
Response: 121789807
Conc: 18.76 ng/ml



#14 DINOSEB

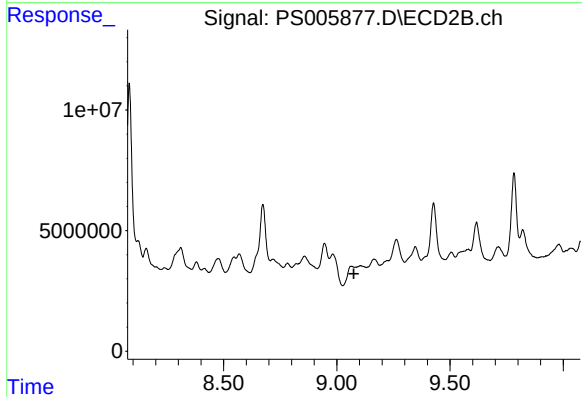
R.T.: 8.083 min
Delta R.T.: -0.050 min
Response: 132729241
Conc: 35.67 ng/ml



#15 Picloram

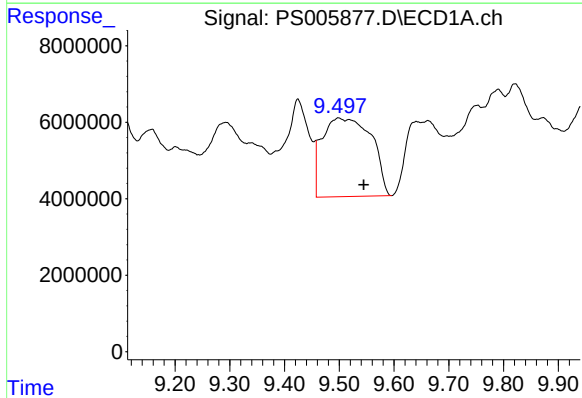
R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 58515141
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



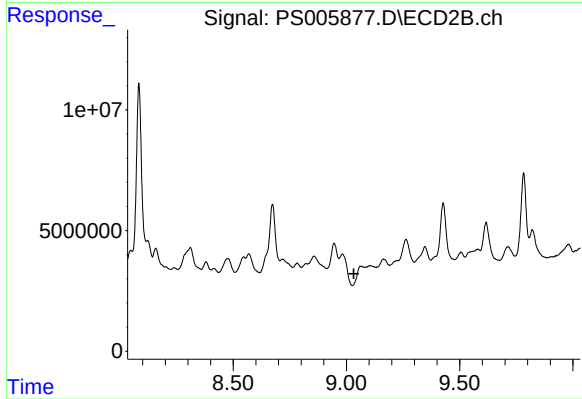
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.499 min
Delta R.T.: -0.046 min
Response: 127975144
Conc: 12.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.