

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 21:12
 Operator : AR\AJ
 Sample : 02868-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:33:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.858	471.8E6	128.7E6	310.198	229.388 #
Target Compounds							
1) T	Dalapon	2.519	2.547	50153464	103.0E6	31.018	119.337 #
3) T	4-Nitroph...	6.293	6.488	62353815	10956740	59.228	33.018 #
5) T	DICAMBA	6.635	7.076f	-3541224	9058902	N.D.	3.636
6) T	MCP	6.781	7.111	3700009	17798445	<MDL	10.060 #
7) T	MCPA	6.931	7.327	16808429	13553355	2.401	5.119 #
8) T	DICHLORPROP	7.227	7.664	32752870	26264610	17.476	42.440 #
9) T	2,4-D	7.460	7.937	6630697	1946796	2.865	2.721
10) T	Pentachlo...	7.695	8.392	12731247	13466815	<MDL	1.453 #
11) T	2,4,5-TP ...	8.209	8.712	5096580	9136855	<MDL	2.566 #
12) T	2,4,5-T	8.522f	9.083	66717339	21353606	5.773	6.650
13) T	2,4-DB	8.997	9.610	579.9E6	101.6E6	247.176	264.682
14) T	DINOSEB	10.045	9.948	2457568	48322550	<MDL	20.427 #
15) T	Picloram	9.891	10.903	111.7E6	20512876	6.517	4.817 #
16) T	DCPA	10.350	10.866	124.8E6	10114216	9.564	2.707 #

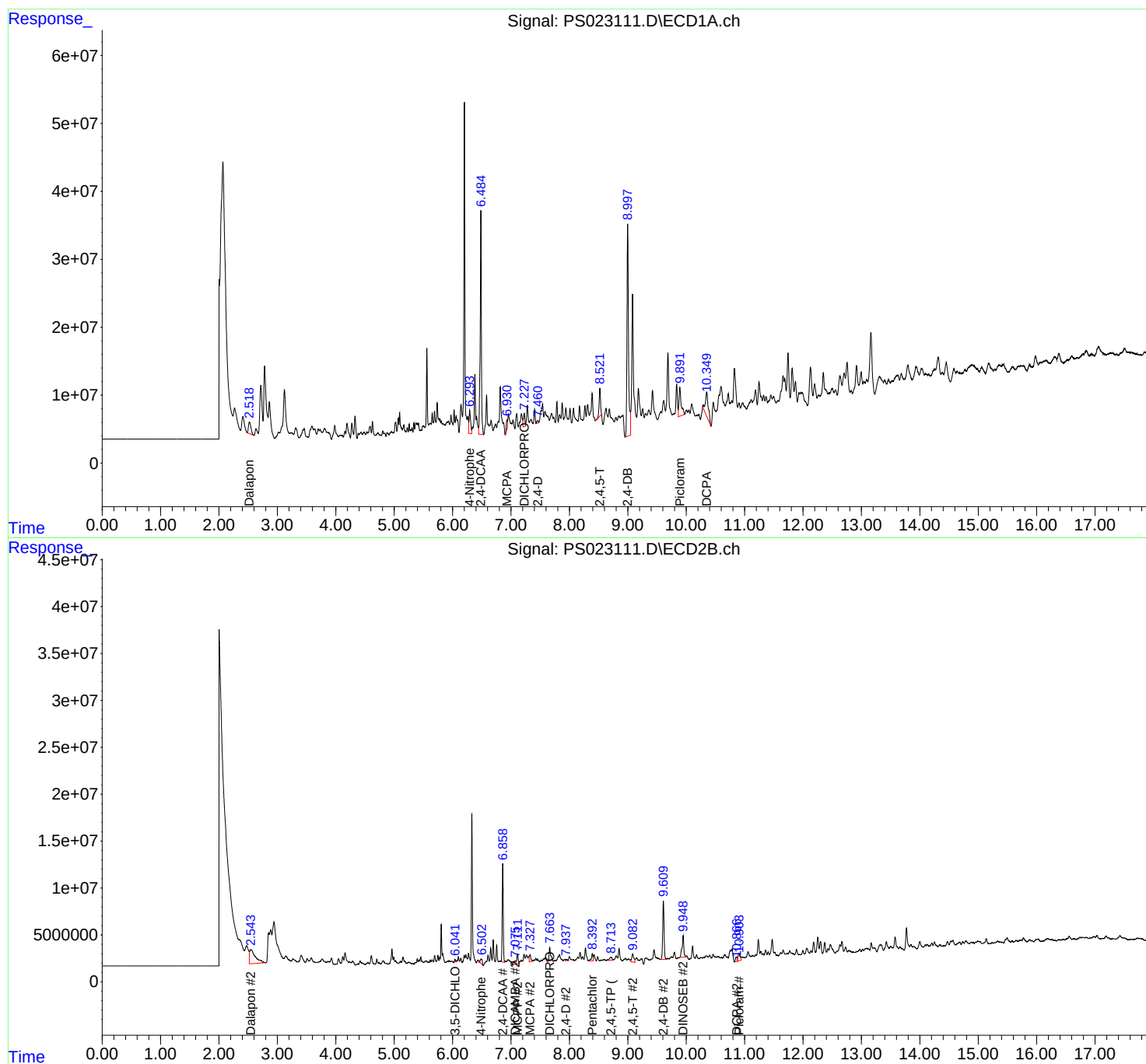
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

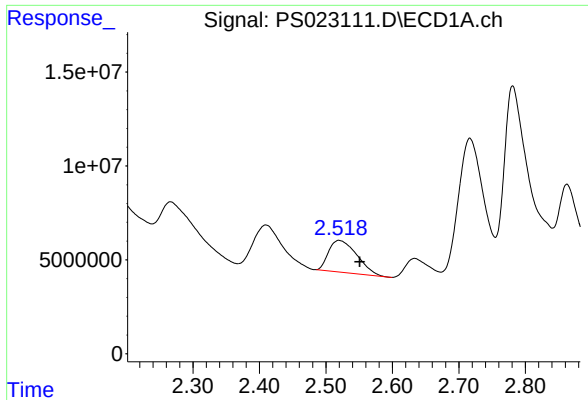
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

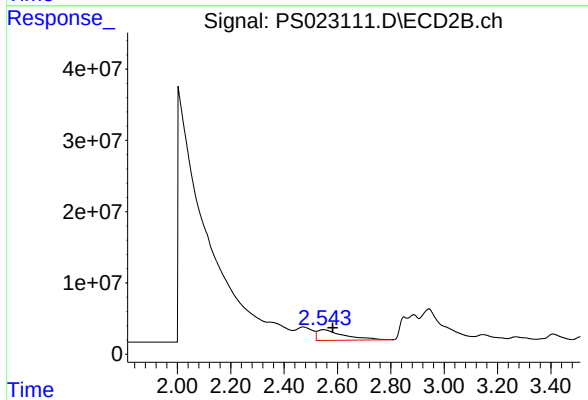




#1 Dalapon

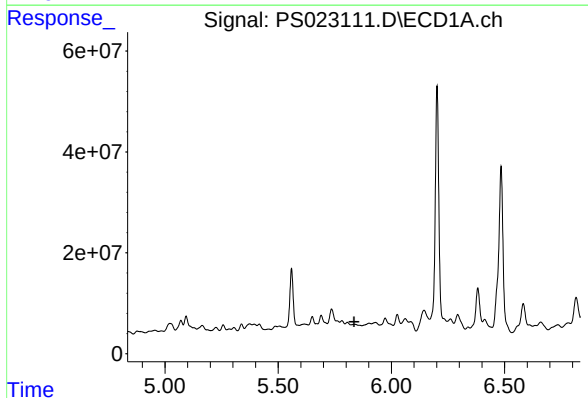
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 50153464
Conc: 31.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



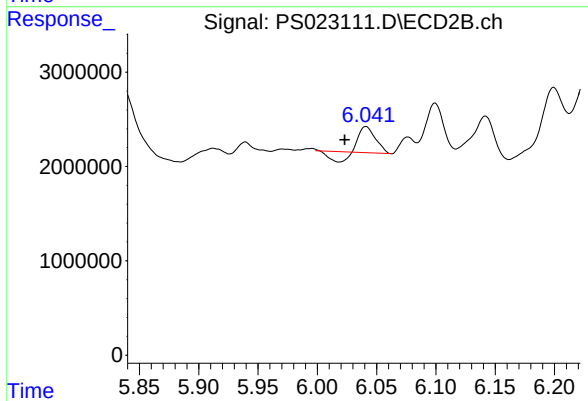
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.035 min
Response: 103006643
Conc: 119.34 ng/ml



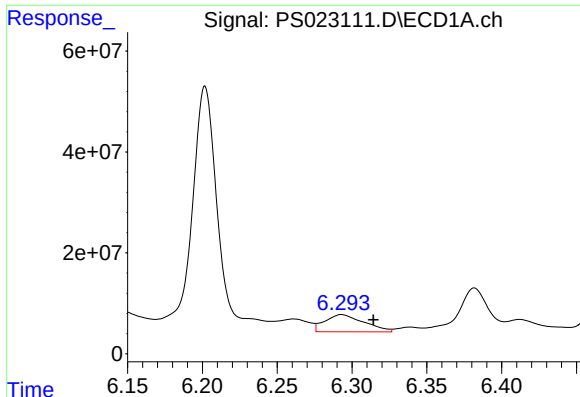
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.840 min
Delta R.T.: 0.005 min
Response: -4324631
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

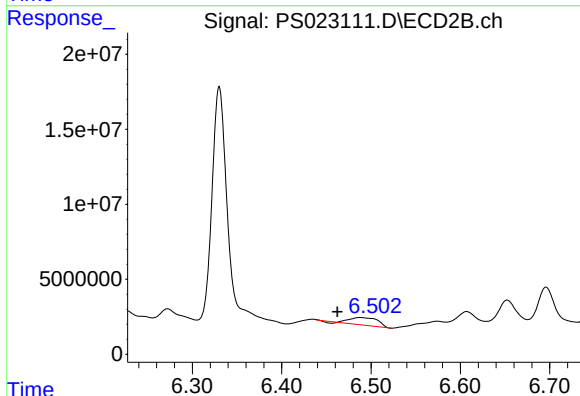
R.T.: 6.041 min
Delta R.T.: 0.018 min
Response: 1784153
Conc: 2.10 ng/ml



#3 4-Nitrophenol

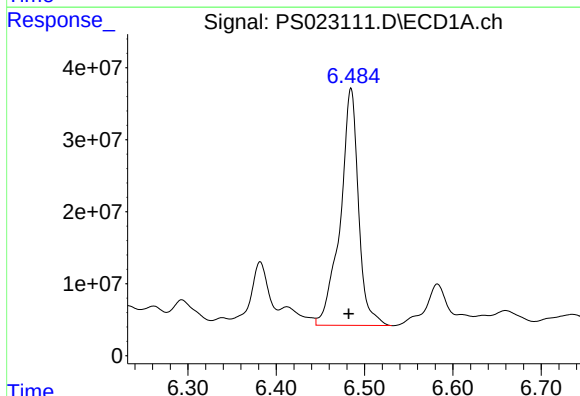
R.T.: 6.293 min
Delta R.T.: -0.021 min
Response: 62353815
Conc: 59.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



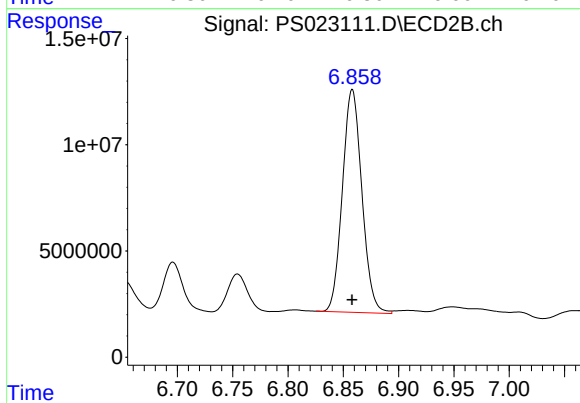
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.025 min
Response: 10956740
Conc: 33.02 ng/ml



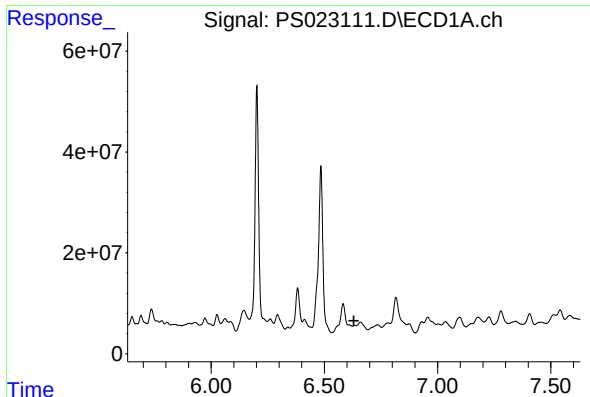
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 471809930
Conc: 310.20 ng/ml



#4 2,4-DCAA

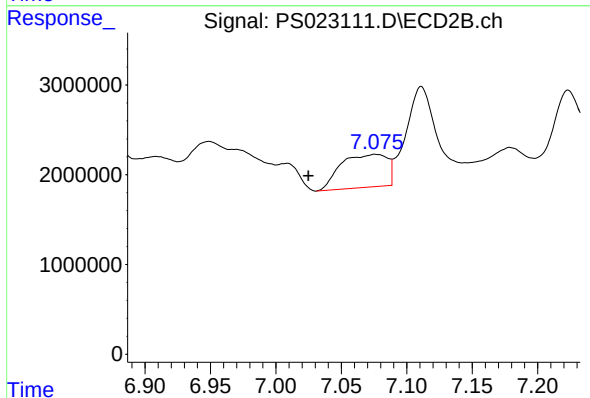
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 128713299
Conc: 229.39 ng/ml



#5 DICAMBA

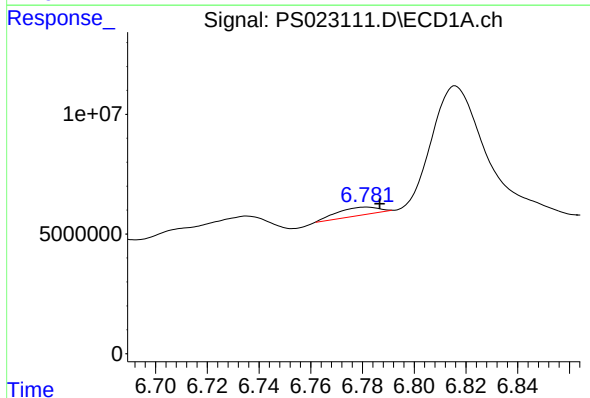
R.T.: 6.635 min
Delta R.T.: 0.004 min
Response: -3541224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



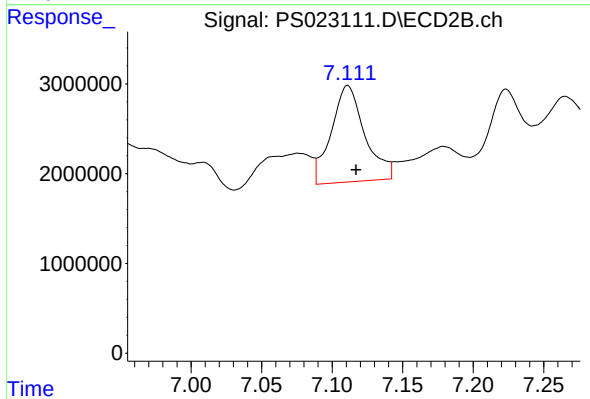
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.051 min
Response: 9058902
Conc: 3.64 ng/ml



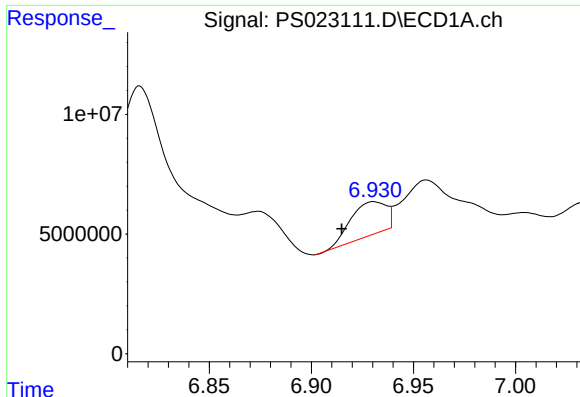
#6 MCP

R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 3700009
Conc: N.D.



#6 MCP

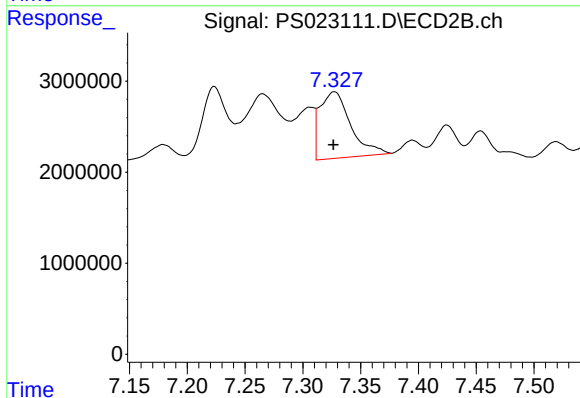
R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 17798445
Conc: 10.06 ug/ml



#7 MCPA

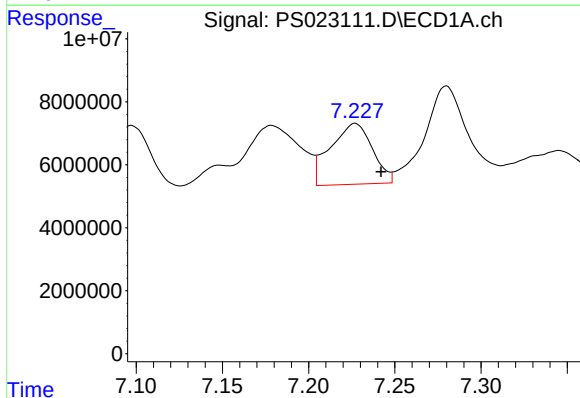
R.T.: 6.931 min
Delta R.T.: 0.016 min
Response: 16808429
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



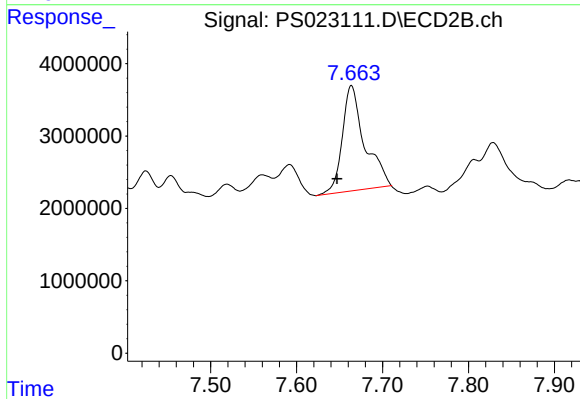
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 13553355
Conc: 5.12 ug/ml



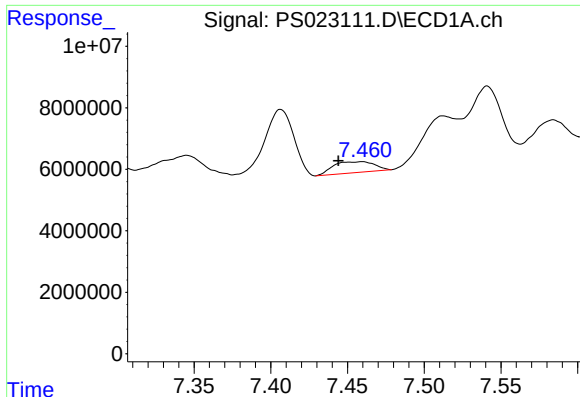
#8 DICHLORPROP

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 32752870
Conc: 17.48 ng/ml



#8 DICHLORPROP

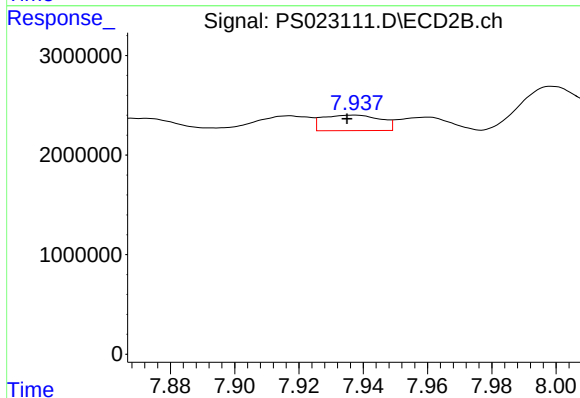
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 26264610
Conc: 42.44 ng/ml



#9 2,4-D

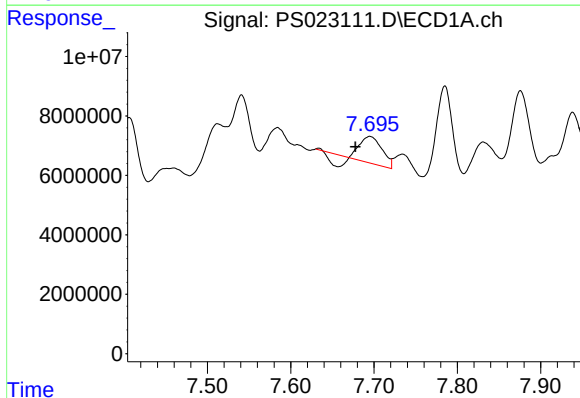
R.T.: 7.460 min
Delta R.T.: 0.016 min
Response: 6630697
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



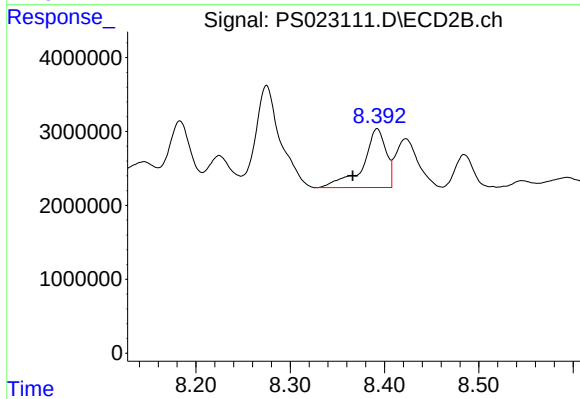
#9 2,4-D

R.T.: 7.937 min
Delta R.T.: 0.002 min
Response: 1946796
Conc: 2.72 ng/ml



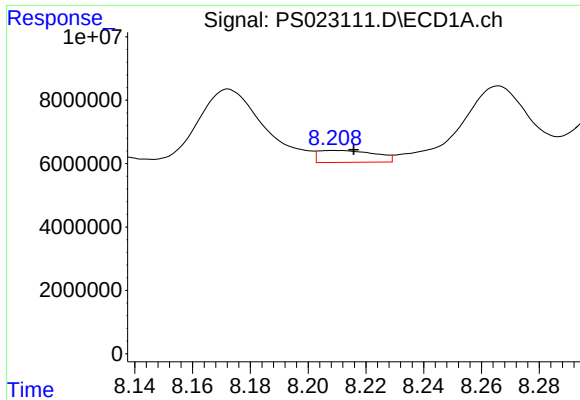
#10 Pentachlorophenol

R.T.: 7.695 min
Delta R.T.: 0.018 min
Response: 12731247
Conc: N.D.



#10 Pentachlorophenol

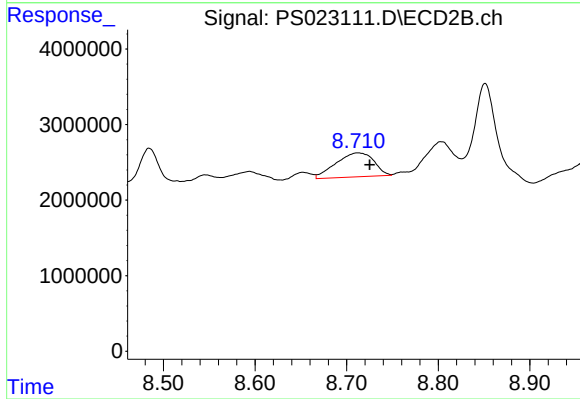
R.T.: 8.392 min
Delta R.T.: 0.026 min
Response: 13466815
Conc: 1.45 ng/ml



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

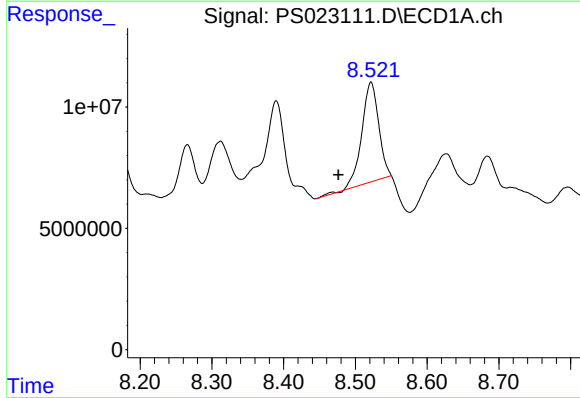
R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 5096580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



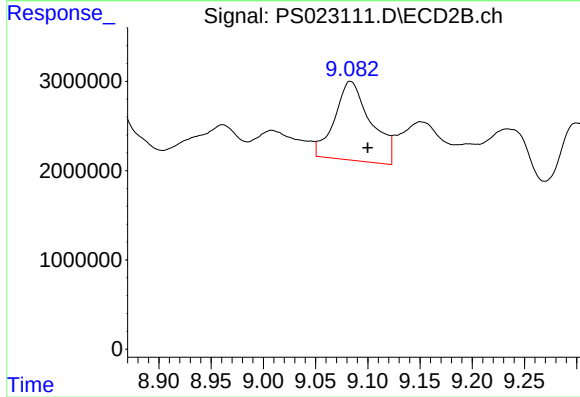
#11 2,4,5-TP (SILVEX)

R.T.: 8.712 min
Delta R.T.: -0.013 min
Response: 9136855
Conc: 2.57 ng/ml



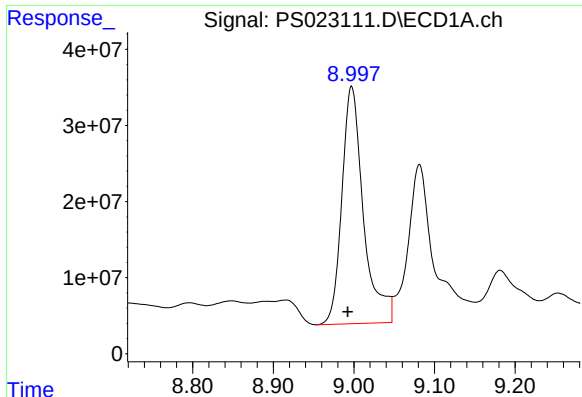
#12 2,4,5-T

R.T.: 8.522 min
Delta R.T.: 0.045 min
Response: 66717339
Conc: 5.77 ng/ml



#12 2,4,5-T

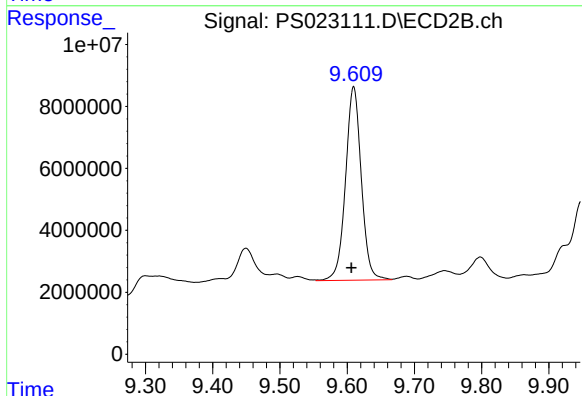
R.T.: 9.083 min
Delta R.T.: -0.017 min
Response: 21353606
Conc: 6.65 ng/ml



#13 2,4-DB

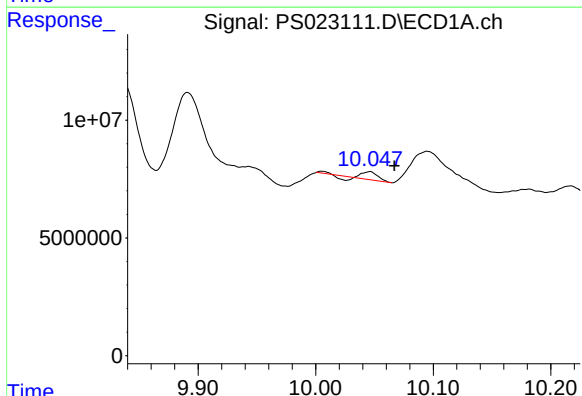
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 579878644
Conc: 247.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



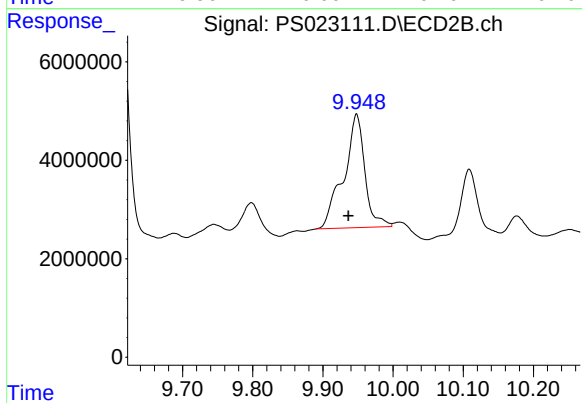
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.003 min
Response: 101635304
Conc: 264.68 ng/ml



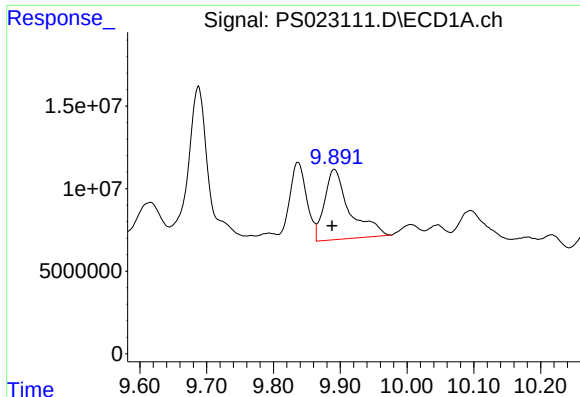
#14 DINOSEB

R.T.: 10.045 min
Delta R.T.: -0.022 min
Response: 2457568
Conc: N.D.



#14 DINOSEB

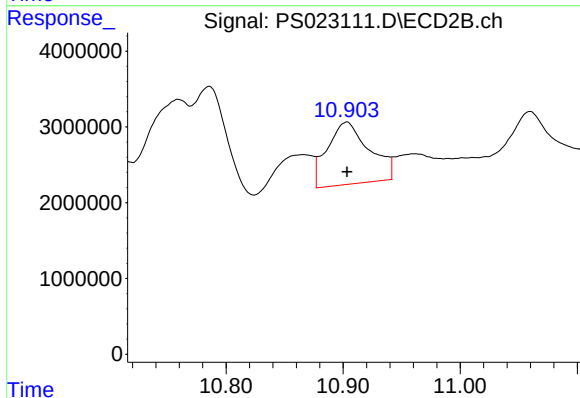
R.T.: 9.948 min
Delta R.T.: 0.012 min
Response: 48322550
Conc: 20.43 ng/ml



#15 Picloram

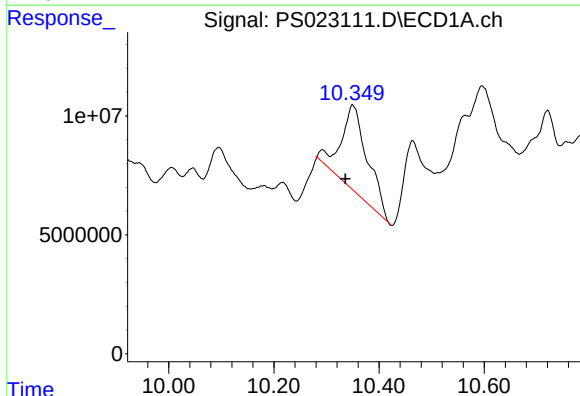
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 111747746
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



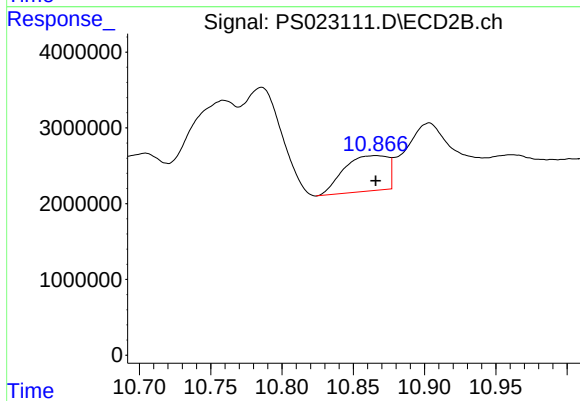
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 20512876
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.350 min
Delta R.T.: 0.014 min
Response: 124763658
Conc: 9.56 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 10114216
Conc: 2.71 ng/ml