

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 11:31
 Operator : DD\AJ
 Sample : M2612-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:39:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.220	6.782	2496.4E6	431.7E6	990.468	805.774
Target Compounds							
1) T	Dalapon	2.999	2.514	134.4E6	63107634	51.135	96.428 #
2) T	3,5-DICHL...	6.397	5.949	5001962	3517568	1.451	4.354 #
3) T	4-Nitroph...	7.059	6.387	21270344	11480475	15.089	36.082 #
5) T	DICAMBA	7.402	6.992f	26234461	4687545	2.752	2.118
6) T	MCPD	7.582	7.099f	31323616	3108619	4.353	1.759 #
7) T	MCPA	7.728	7.306f	12467056	4300830	1.242	1.655 #
8) T	DICHLORPROP	8.119	7.586	14113715	15437361	6.128	28.416 #
9) T	2,4-D	8.401f	7.847	25678006	9045368	10.077	14.045 #
10) T	Pentachlo...	8.649	8.281	12844848	12291590	<MDL	1.670 #
11) T	2,4,5-TP ...	9.234	8.678	21387410	12408655	1.723	4.276 #
12) T	2,4,5-T	9.431f	9.098f	134.1E6	8679587	11.168	2.998 #
13) T	2,4-DB	10.076	9.546	46688864	7634799	18.334	19.792
14) T	DINOSEB	11.161f	9.906	297.5E6	137.8E6	37.234	75.472 #
15) T	Picloram	10.989	10.857	584.7E6	15946251	35.293	3.840 #
16) T	DCPA	11.533f	10.792	6230470	4745148	<MDL	1.101 #

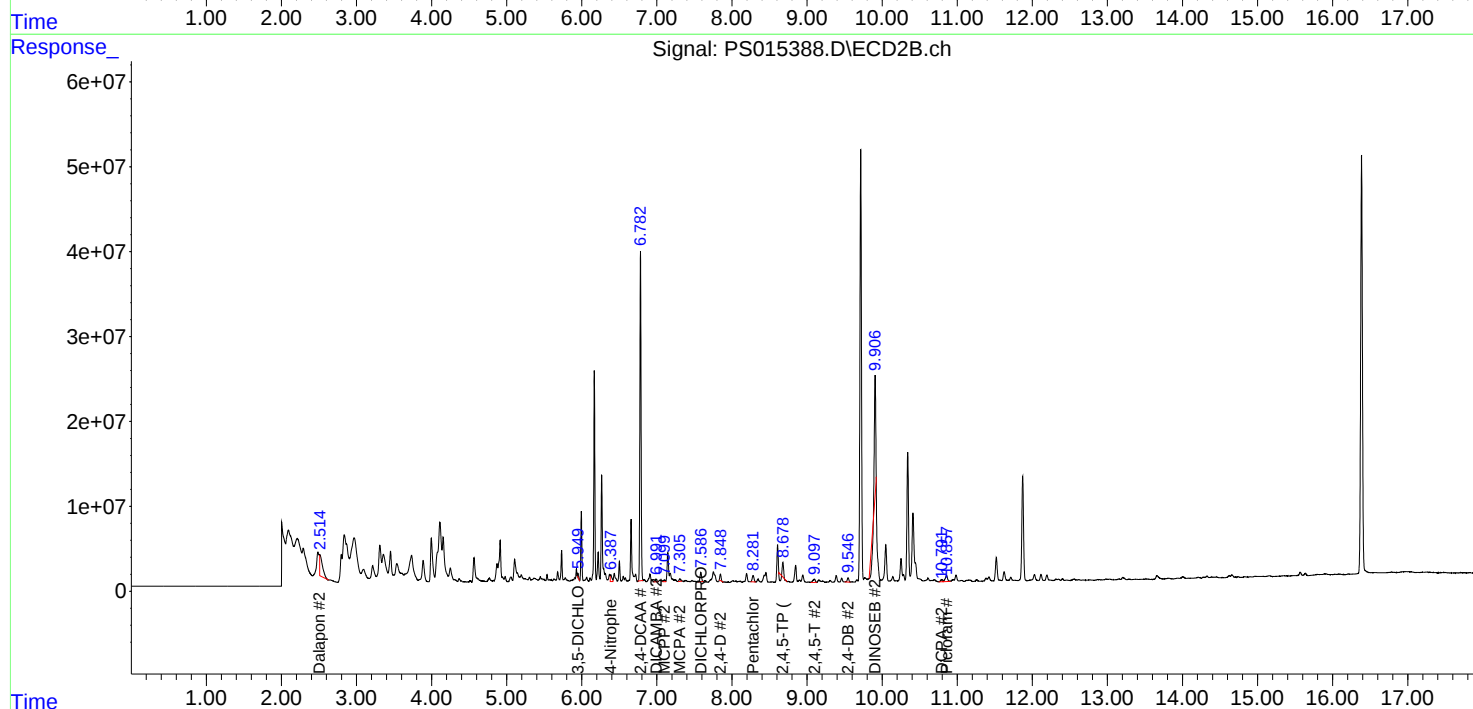
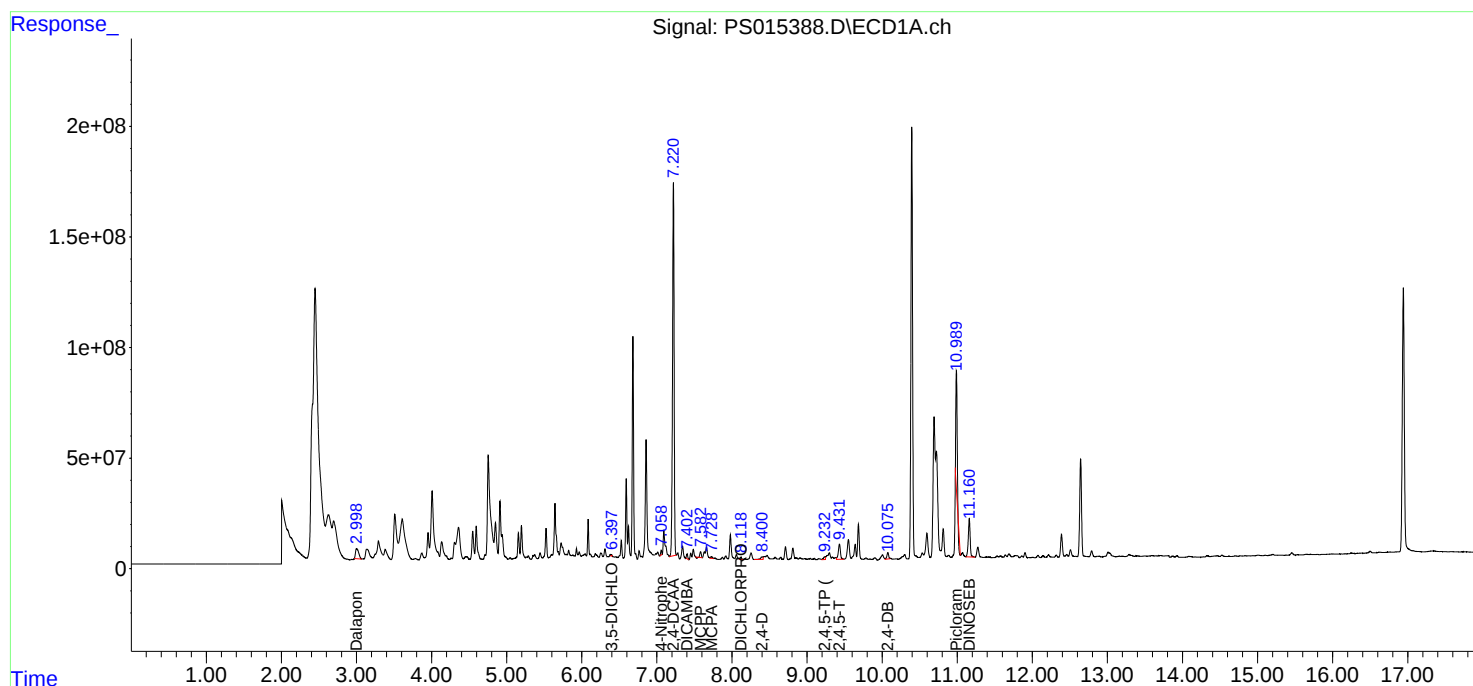
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

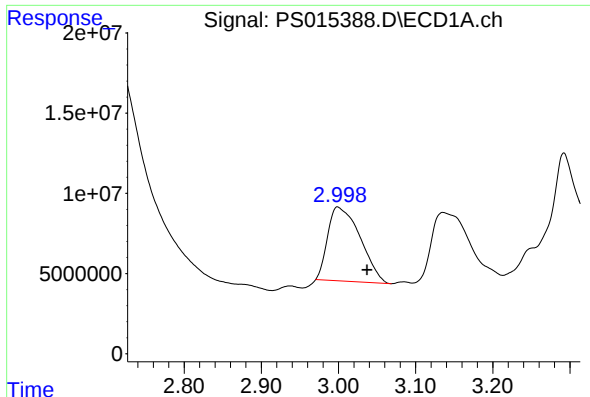
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Data File : PS015388.D
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Acq On : 11 Jun 2021 11:31
Operator : DD\AJ
Sample : M2612-22
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:39:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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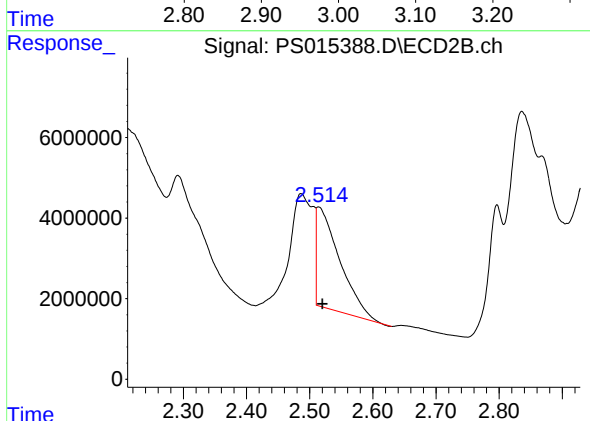




#1 Dalapon

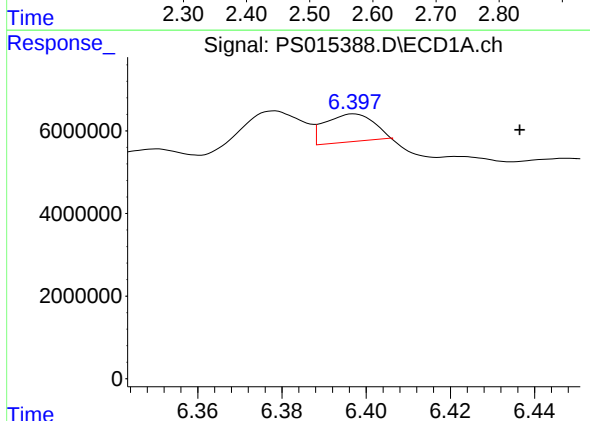
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 134402961
Conc: 51.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



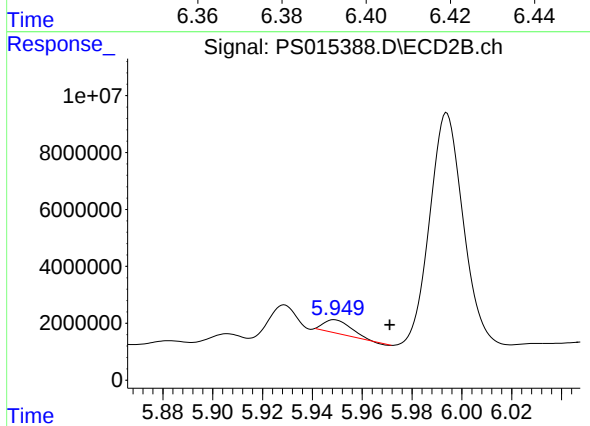
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 63107634
Conc: 96.43 ng/ml



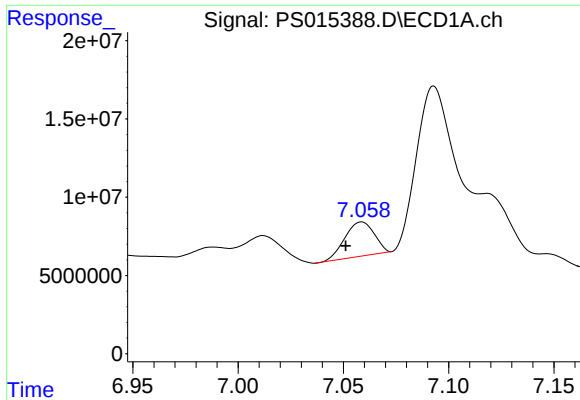
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.039 min
Response: 5001962
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

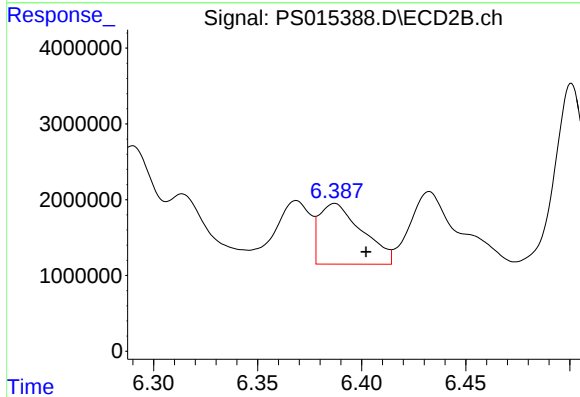
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 3517568
Conc: 4.35 ng/ml



#3 4-Nitrophenol

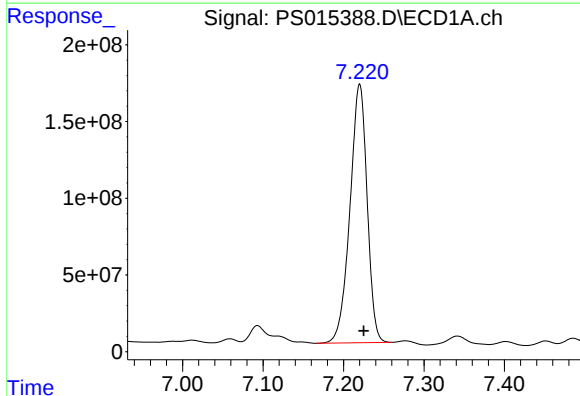
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 21270344
Conc: 15.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



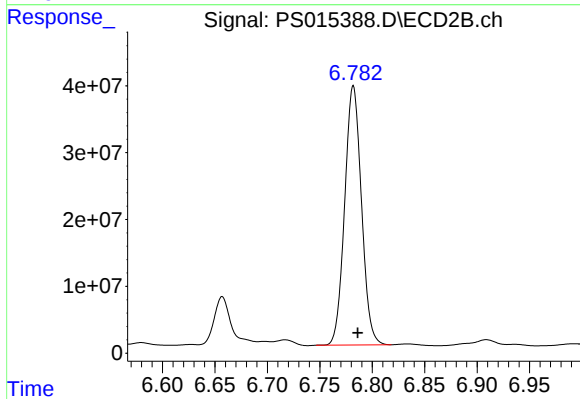
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11480475
Conc: 36.08 ng/ml



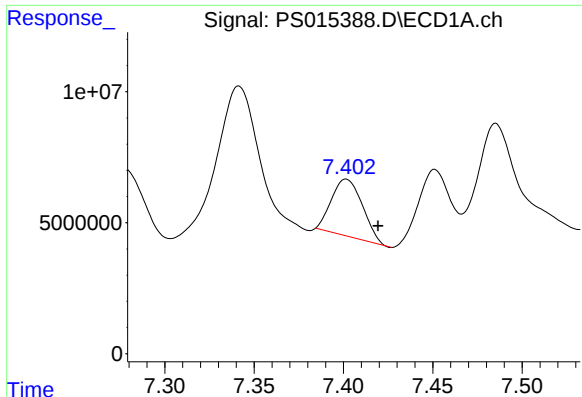
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 2496350531
Conc: 990.47 ng/ml



#4 2,4-DCAA

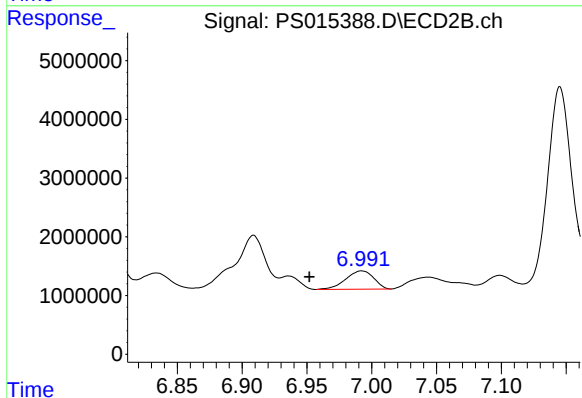
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 431710268
Conc: 805.77 ng/ml



#5 DICAMBA

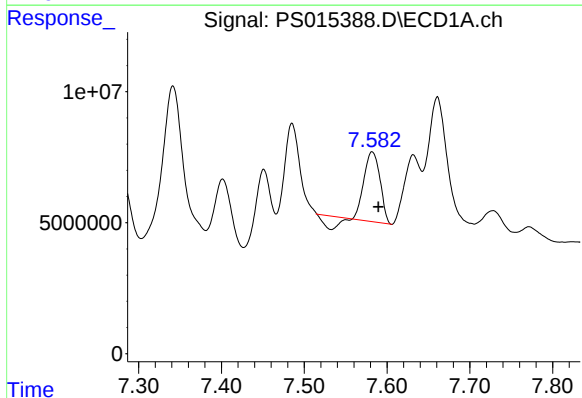
R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 26234461
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



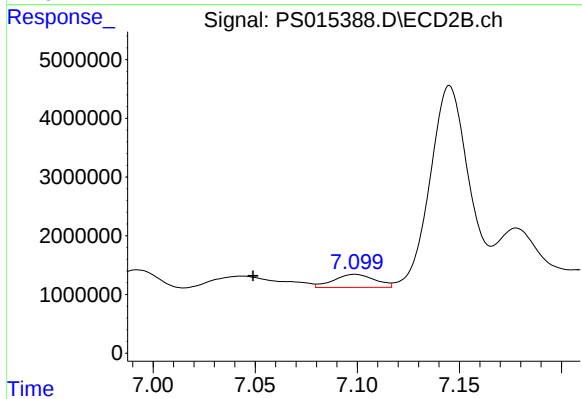
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 4687545
Conc: 2.12 ng/ml



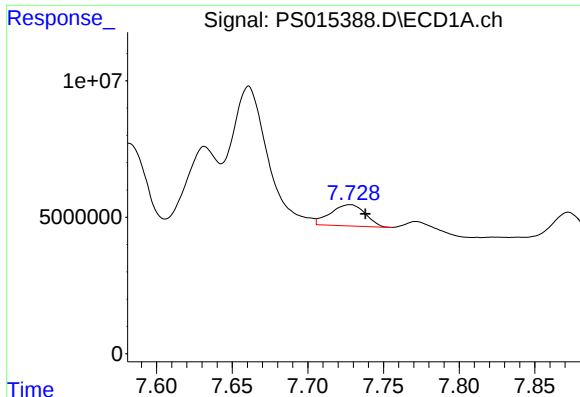
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 31323616
Conc: 4.35 ug/ml



#6 MCP

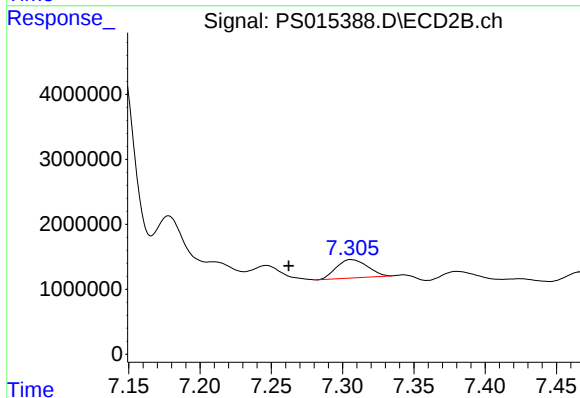
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3108619
Conc: 1.76 ug/ml



#7 MCPA

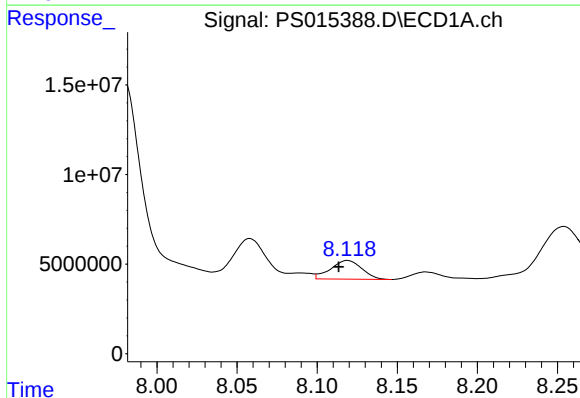
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 12467056
Conc: 1.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



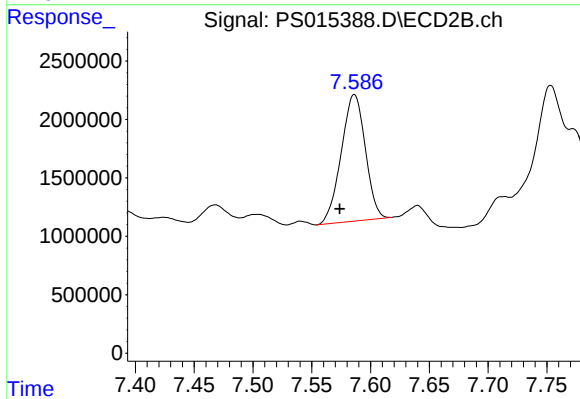
#7 MCPA

R.T.: 7.306 min
Delta R.T.: 0.044 min
Response: 4300830
Conc: 1.65 ug/ml



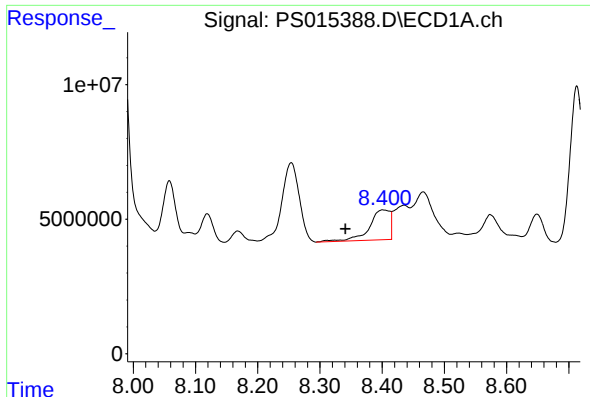
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 14113715
Conc: 6.13 ng/ml



#8 DICHLORPROP

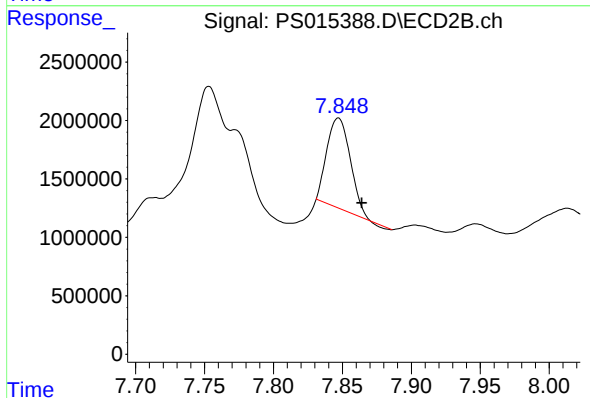
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 15437361
Conc: 28.42 ng/ml



#9 2,4-D

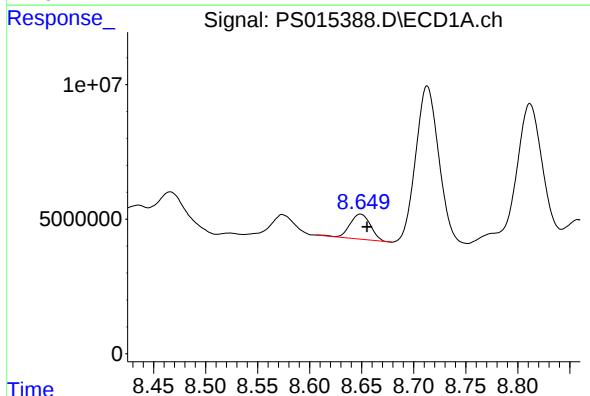
R.T.: 8.401 min
Delta R.T.: 0.060 min
Response: 25678006
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



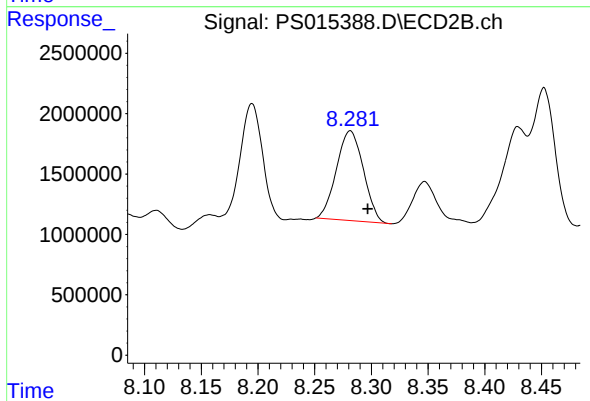
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 9045368
Conc: 14.05 ng/ml



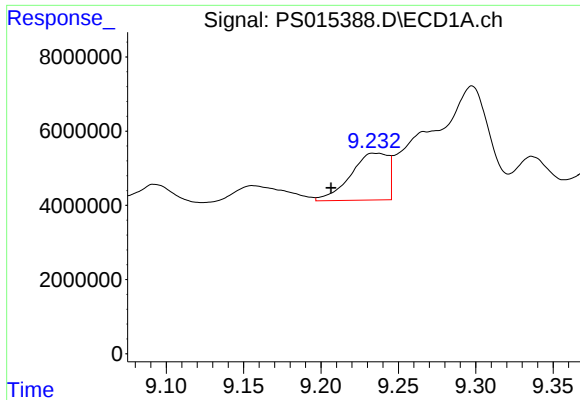
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 12844848
Conc: N.D.



#10 Pentachlorophenol

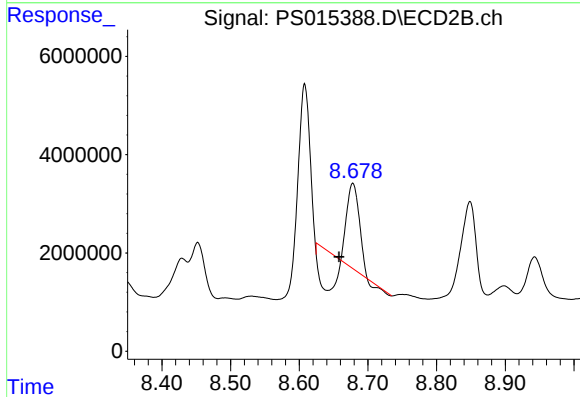
R.T.: 8.281 min
Delta R.T.: -0.015 min
Response: 12291590
Conc: 1.67 ng/ml



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

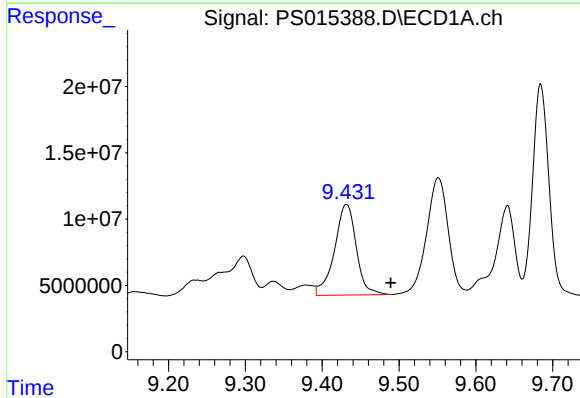
R.T.: 9.234 min
Delta R.T.: 0.028 min
Response: 21387410
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



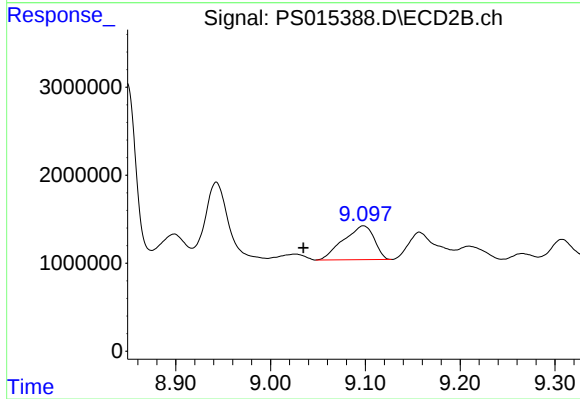
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: 12408655
Conc: 4.28 ng/ml



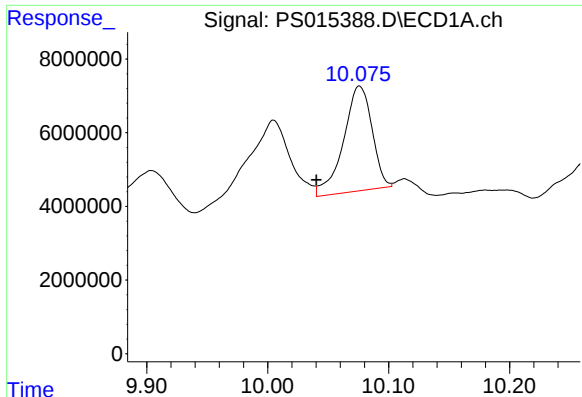
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 134141754
Conc: 11.17 ng/ml



#12 2,4,5-T

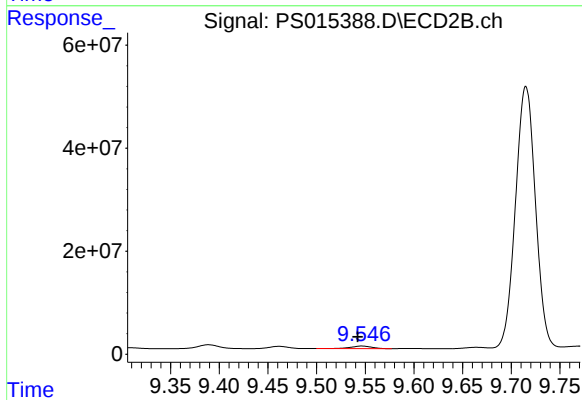
R.T.: 9.098 min
Delta R.T.: 0.063 min
Response: 8679587
Conc: 3.00 ng/ml



#13 2,4-DB

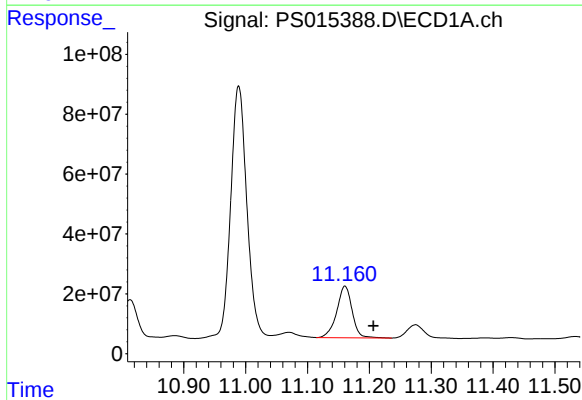
R.T.: 10.076 min
Delta R.T.: 0.035 min
Response: 46688864
Conc: 18.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



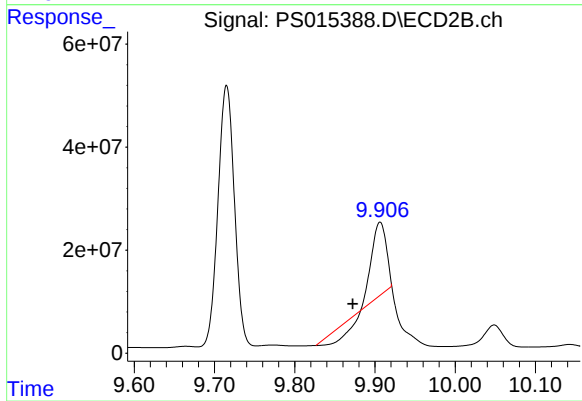
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 7634799
Conc: 19.79 ng/ml



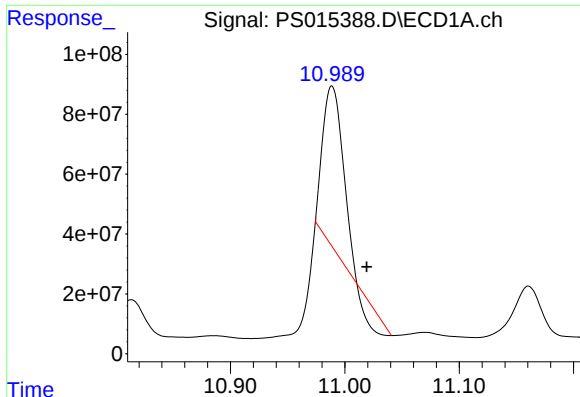
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.046 min
Response: 297480736
Conc: 37.23 ng/ml



#14 DINOSEB

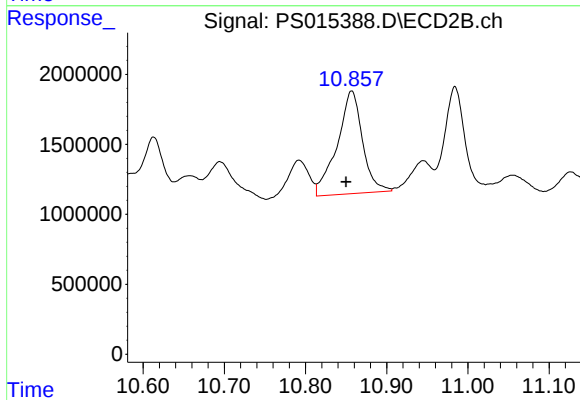
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 137822880
Conc: 75.47 ng/ml



#15 Picloram

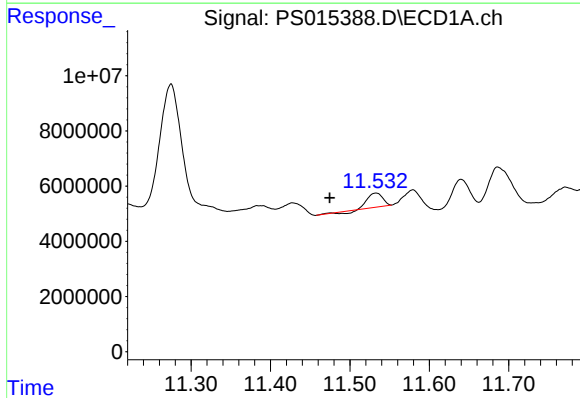
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 584687515
Conc: 35.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



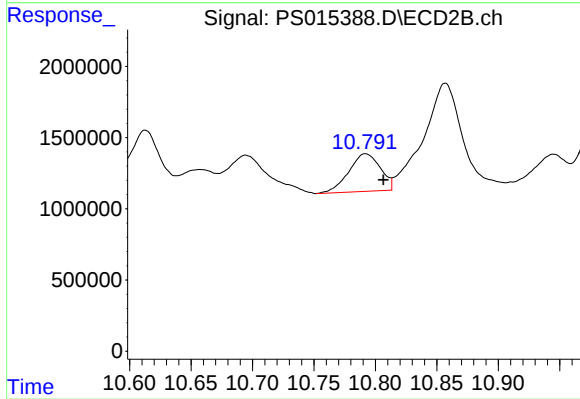
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 15946251
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 11.533 min
Delta R.T.: 0.058 min
Response: 6230470
Conc: N.D.



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.015 min
Response: 4745148
Conc: 1.10 ng/ml