

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 20:07
 Operator : DD\AJ
 Sample : L4133-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:03:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	563.7E6	268.7E6	575.510	584.011
Target Compounds							
1) T	Dalapon	2.992	2.586	144.8E6	184.8E6	127.436	309.004 #
2) T	3,5-DICHL...	0.000	6.094	0	72027453	N.D.	101.026
3) T	4-Nitroph...	6.989	6.542	33987681	44599444	69.896	159.621 #
5) T	DICAMBA	7.397	7.046	14256204	9844471	3.696	5.163 #
6) T	MCP	7.567	0.000	37247430	0	12.766	N.D. #
7) T	MCPA	7.762	7.373	12676687	16258662	3.039	6.782 #
8) T	DICHLORPROP	8.044	7.743	55269776	7286607	57.115	14.112 #
9) T	2,4-D	8.389	7.973	67252017	17497557	59.231	27.941 #
10) T	Pentachlo...	8.690	8.426	50888475	5300691	3.682	<MDL #
11) T	2,4,5-TP ...	0.000	8.763	0	14454827	N.D.	5.479
12) T	2,4,5-T	9.406	0.000	43404113	0	7.721	N.D. #
14) T	DINOSEB	0.000	10.009	0	12847378	N.D.	6.707
15) T	Picloram	11.031	11.015	47634762	55653961	6.616	14.120 #
16) T	DCPA	11.511	10.935	31297180	18761286	4.431	5.642 #

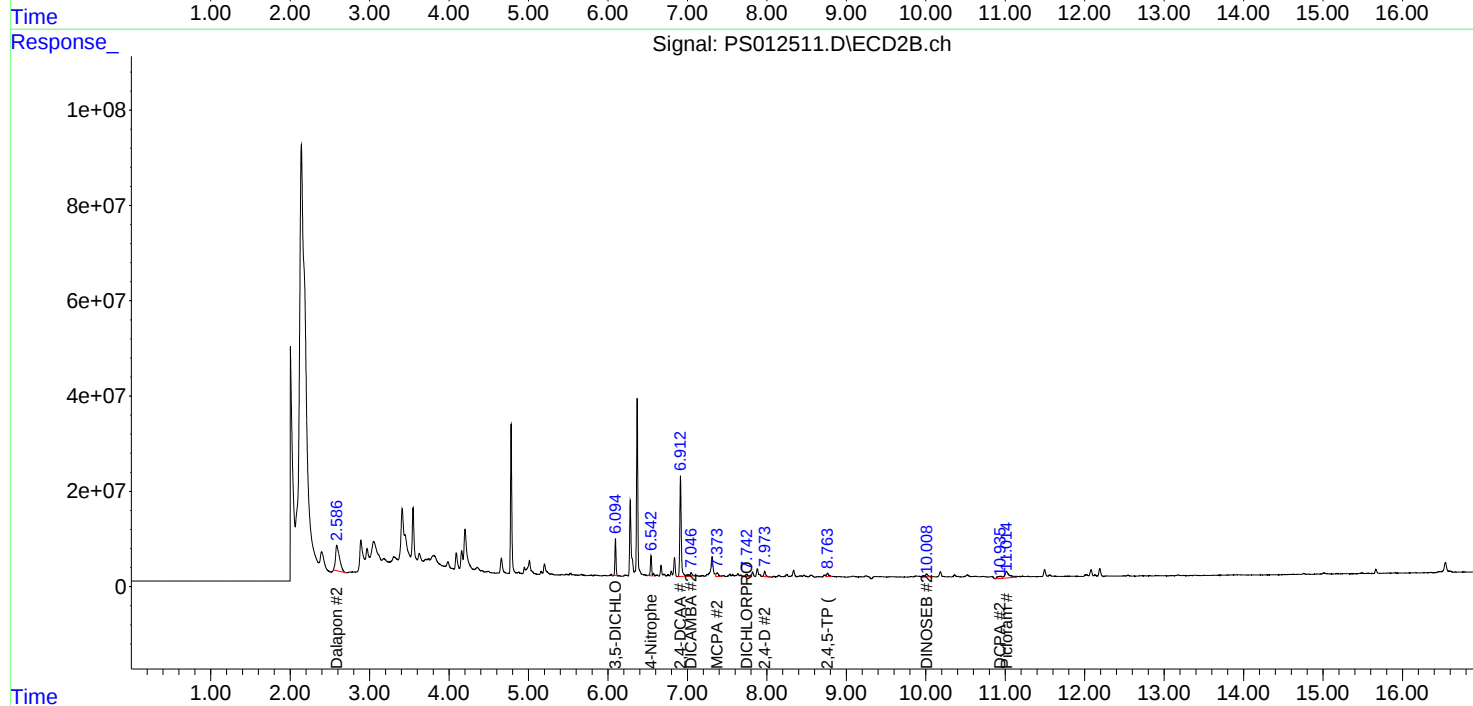
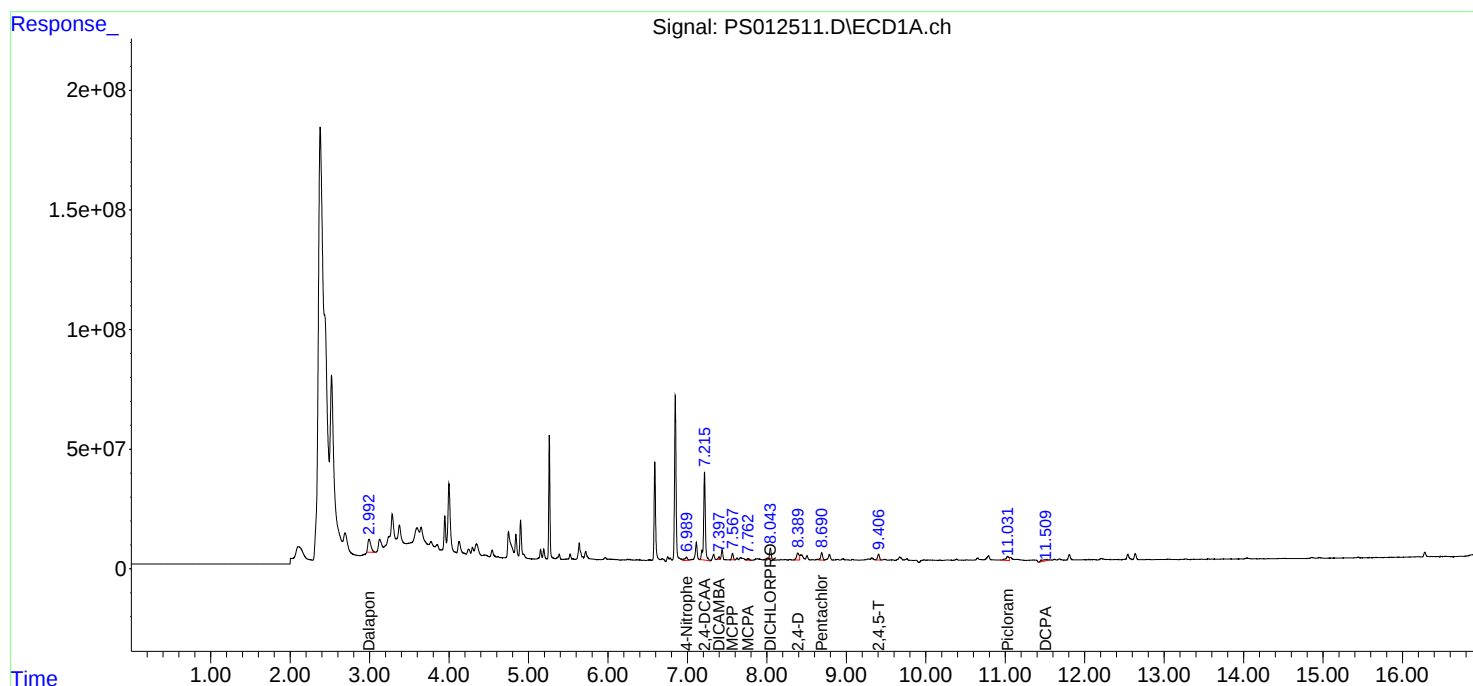
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

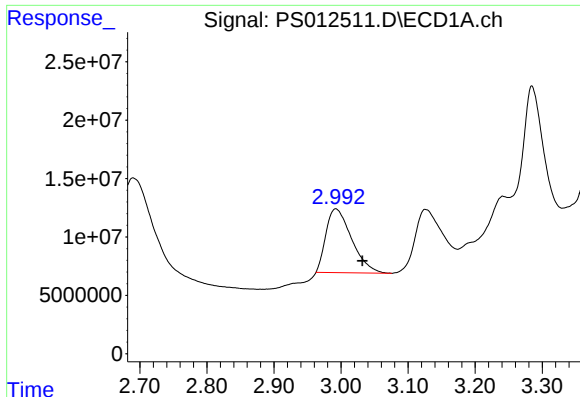
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Data File : PS012511.D
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Acq On : 25 Sep 2020 20:07
Operator : DD\AJ
Sample : L4133-01
Misc :
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ECD_S
ClientSampleId :

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Quant Time: Sep 26 02:03:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

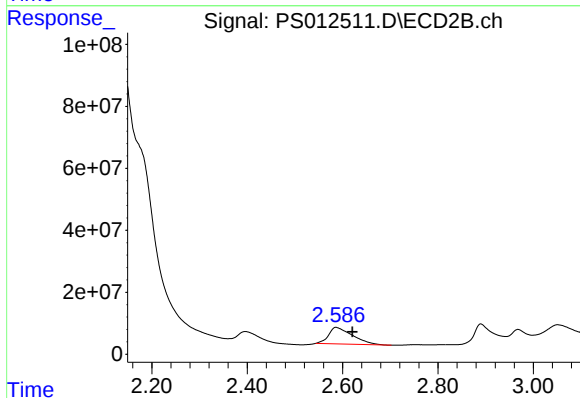




#1 Dalapon

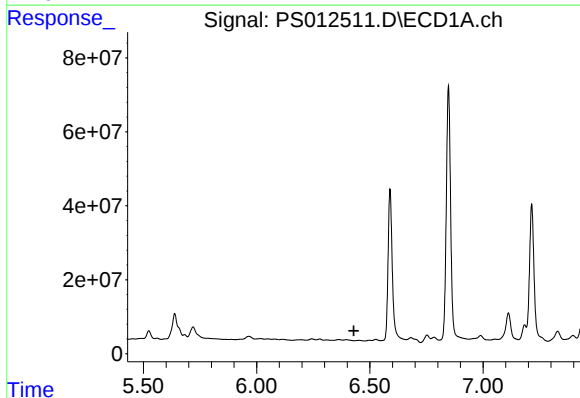
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 144813861
Conc: 127.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



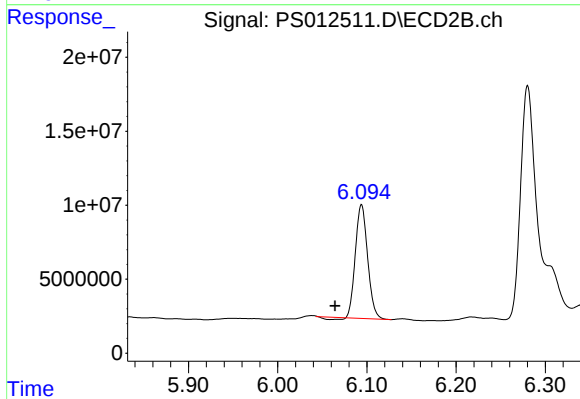
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 184843331
Conc: 309.00 ng/ml



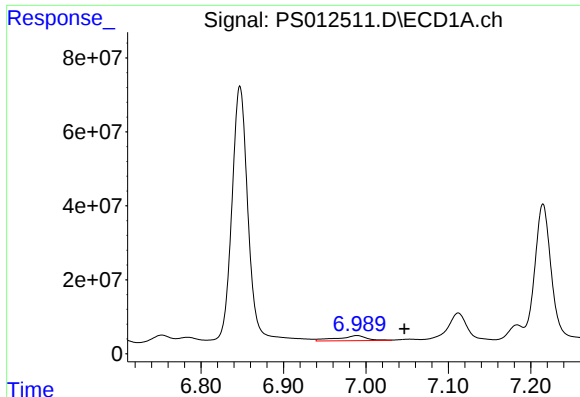
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

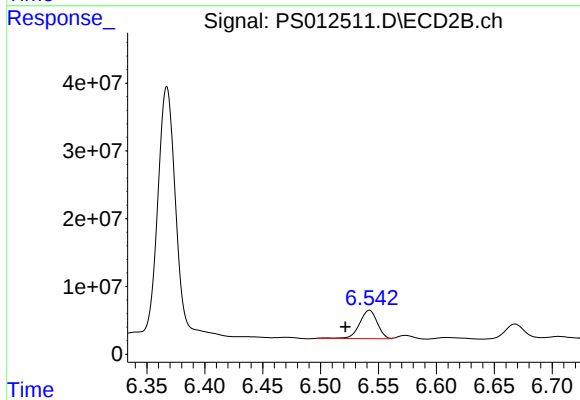
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 72027453
Conc: 101.03 ng/ml



#3 4-Nitrophenol

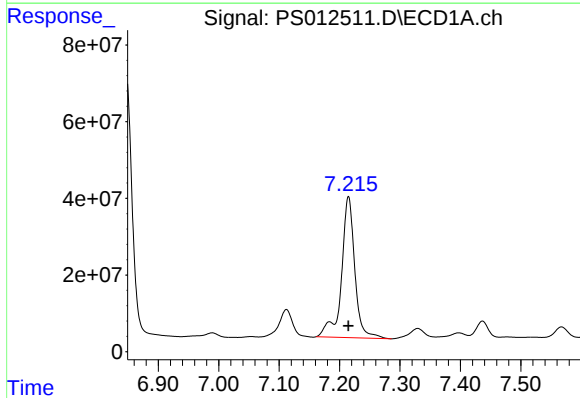
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 33987681
Conc: 69.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



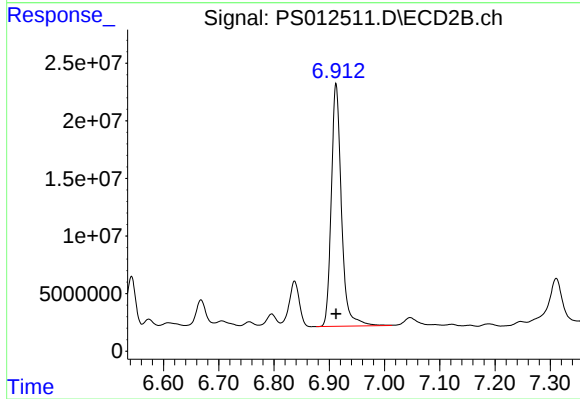
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 44599444
Conc: 159.62 ng/ml



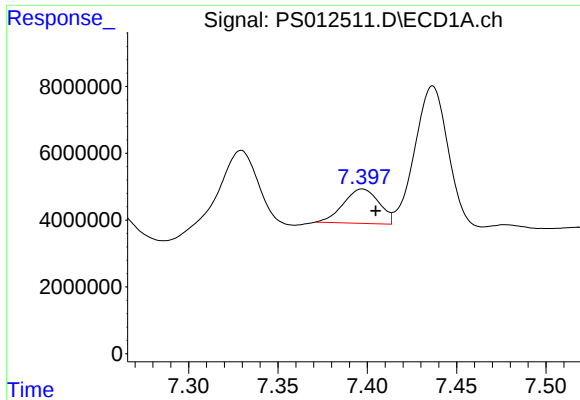
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 563682645
Conc: 575.51 ng/ml



#4 2,4-DCAA

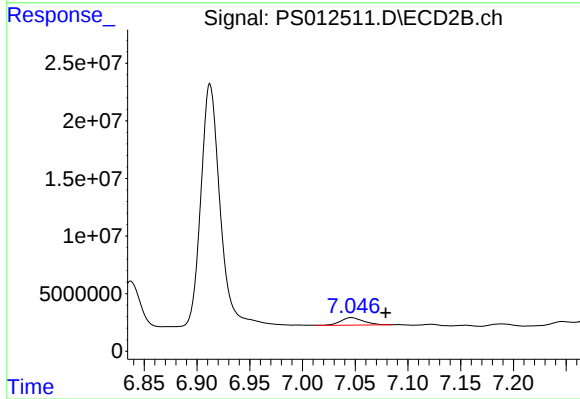
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 268654692
Conc: 584.01 ng/ml



#5 DICAMBA

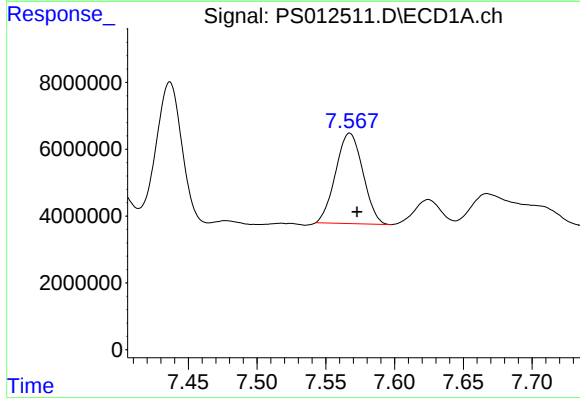
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 14256204
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



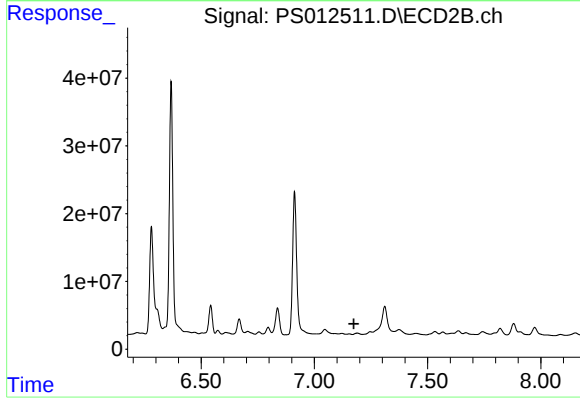
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9844471
Conc: 5.16 ng/ml



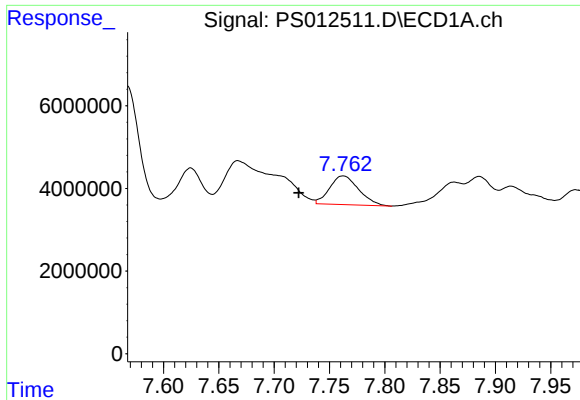
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 37247430
Conc: 12.77 ug/ml



#6 MCP

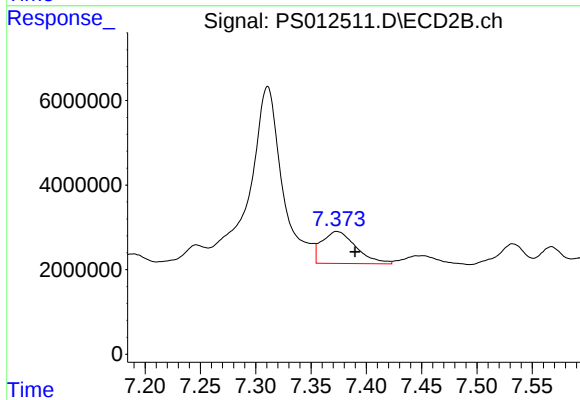
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

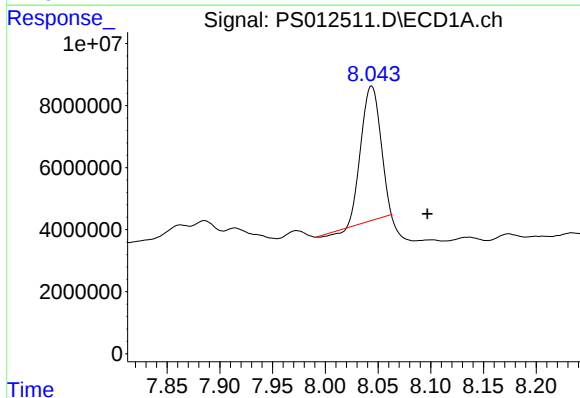
R.T.: 7.762 min
Delta R.T.: 0.040 min
Response: 12676687
Conc: 3.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



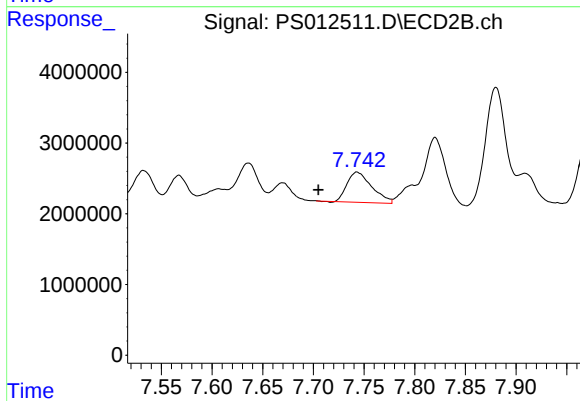
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 16258662
Conc: 6.78 ug/ml



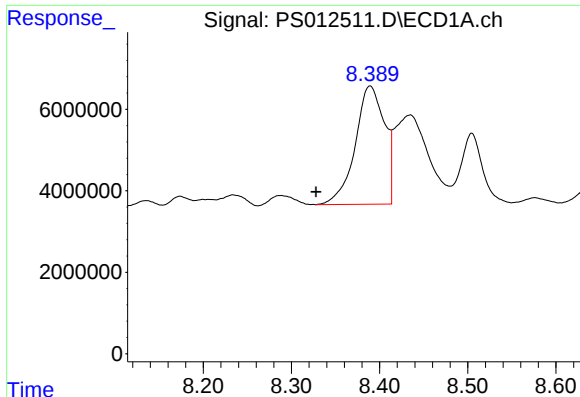
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 55269776
Conc: 57.12 ng/ml



#8 DICHLORPROP

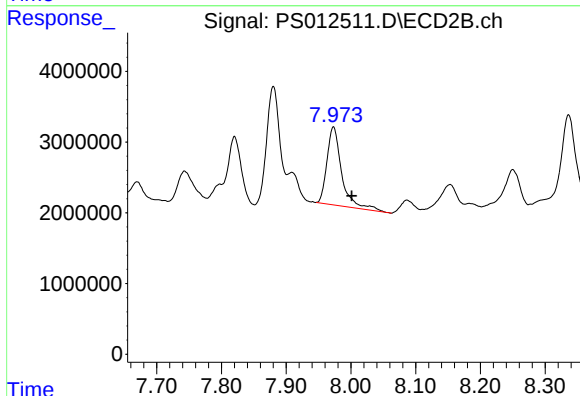
R.T.: 7.743 min
Delta R.T.: 0.038 min
Response: 7286607
Conc: 14.11 ng/ml



#9 2,4-D

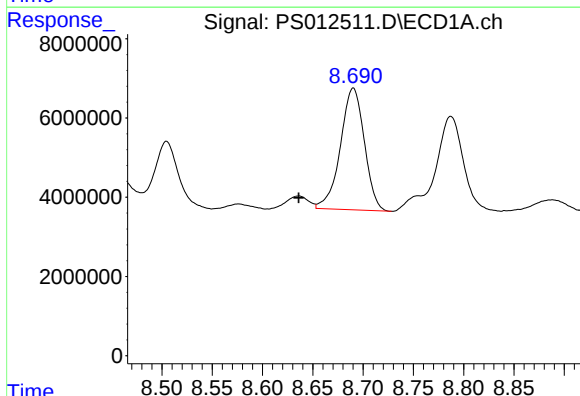
R.T.: 8.389 min
Delta R.T.: 0.061 min
Response: 67252017
Conc: 59.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



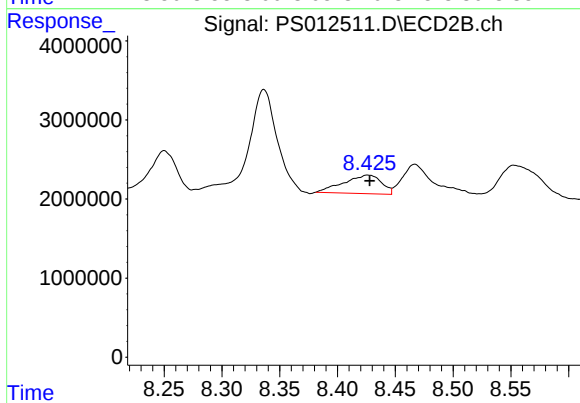
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 17497557
Conc: 27.94 ng/ml



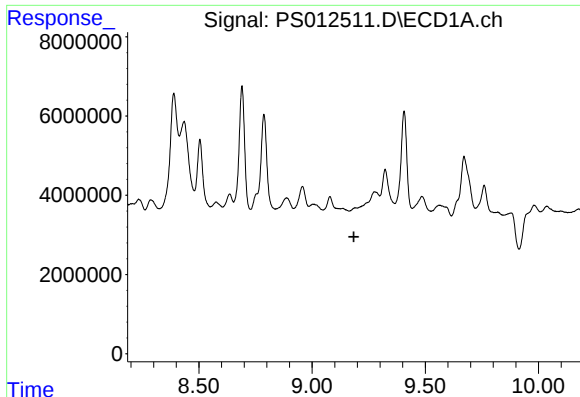
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 50888475
Conc: 3.68 ng/ml



#10 Pentachlorophenol

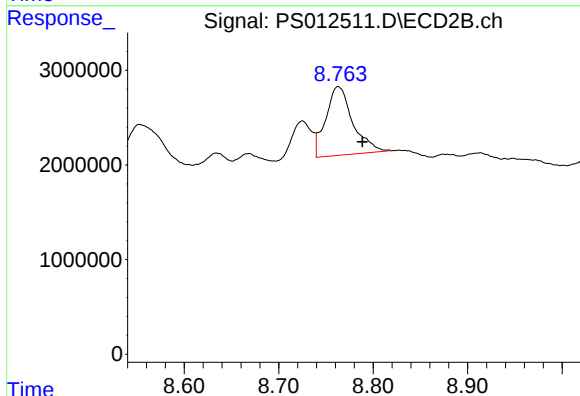
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 5300691
Conc: N.D.



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

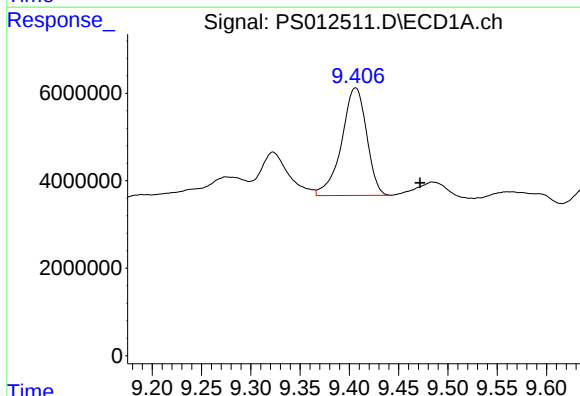
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



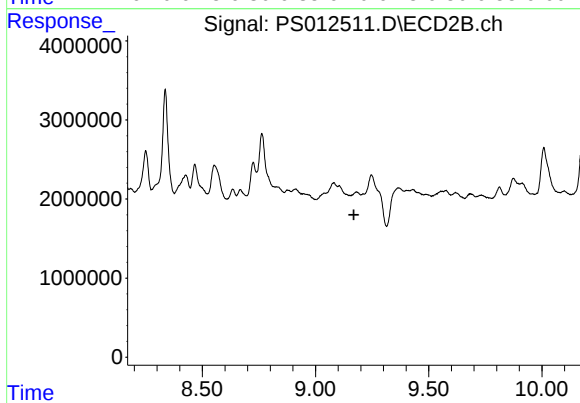
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.026 min
Response: 14454827
Conc: 5.48 ng/ml



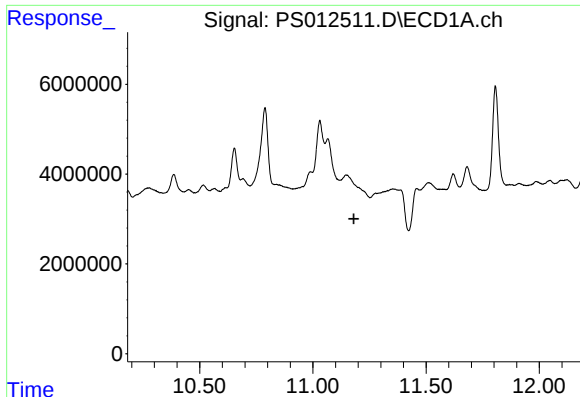
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 43404113
Conc: 7.72 ng/ml



#12 2,4,5-T

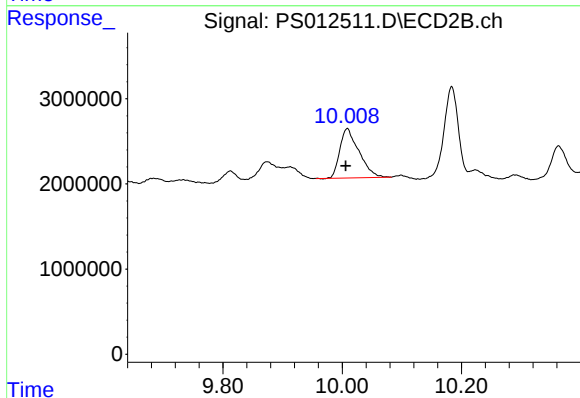
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

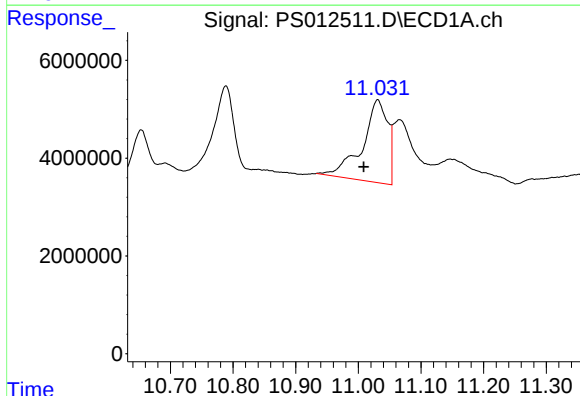
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



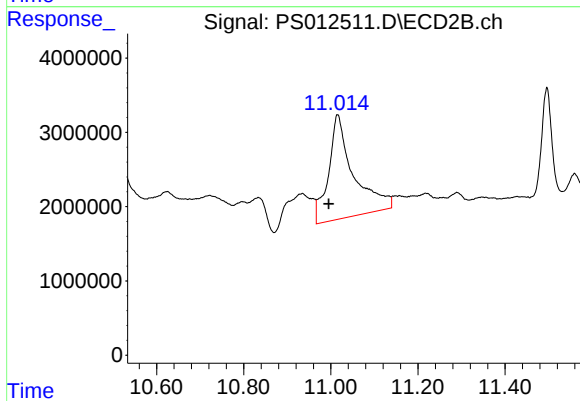
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: 0.003 min
Response: 12847378
Conc: 6.71 ng/ml



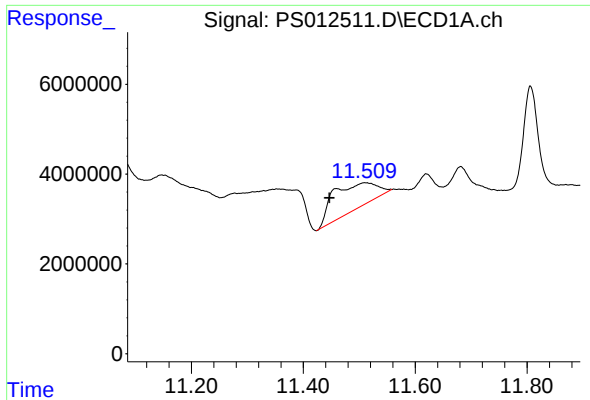
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.022 min
Response: 47634762
Conc: 6.62 ng/ml



#15 Picloram

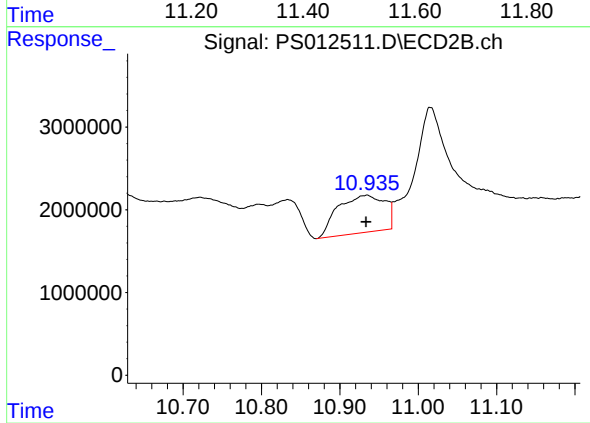
R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 55653961
Conc: 14.12 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.064 min
Response: 31297180
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.001 min
Response: 18761286
Conc: 5.64 ng/ml