

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 21:15
 Operator : DD\AJ
 Sample : L4133-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:07:09 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	6.913	570.7E6	280.3E6	582.671	609.265
Target Compounds							
1) T	Dalapon	2.994	2.586	75055079	109.6E6	66.048	183.187 #
2) T	3,5-DICHL...	0.000	6.094	0	69092677	N.D.	96.910
3) T	4-Nitroph...	6.989	6.542	32363467	34604350	66.555	123.848 #
5) T	DICAMBA	7.397	7.047	13294592	9194619	3.446	4.822 #
6) T	MCPD	7.568	0.000	23533525	0	8.066	N.D. #
7) T	MCPA	7.762	7.373	11515615	17103691	2.761	7.135 #
8) T	DICHLORPROP	8.044	7.744	42426982	6002666	43.843	11.626 #
9) T	2,4-D	8.390	7.974	66724185	18584912	58.766	29.677 #
10) T	Pentachlo...	8.690	8.428	48887087	6068947	3.537	<MDL #
11) T	2,4,5-TP ...	0.000	8.764	0	10788933	N.D.	4.089
12) T	2,4,5-T	9.407	0.000	33100057	0	5.888	N.D. #
14) T	DINOSEB	0.000	10.009	0	11849056	N.D.	6.186
15) T	Picloram	10.999	10.985	18803366	11326356	2.612	2.874
16) T	DCPA	11.510	10.936	35561707	10109486	5.035	3.040 #

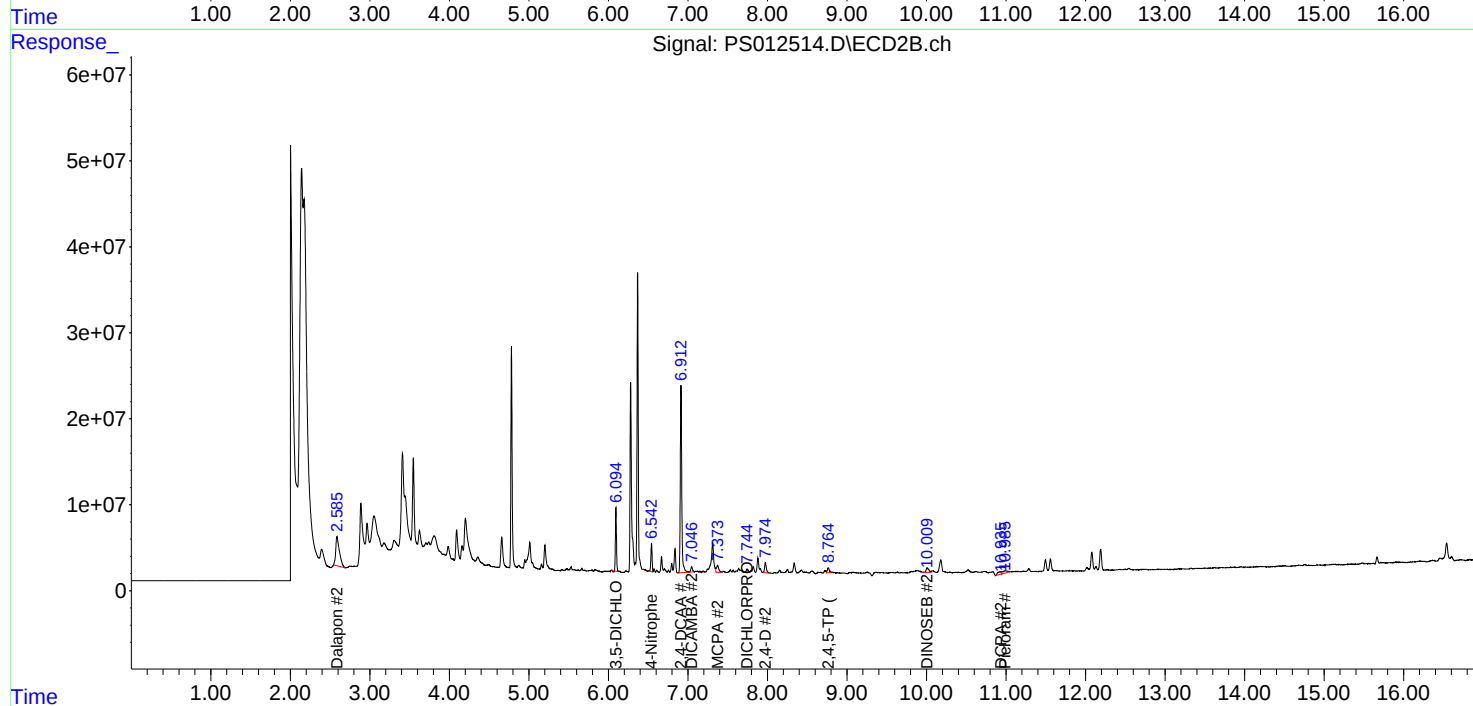
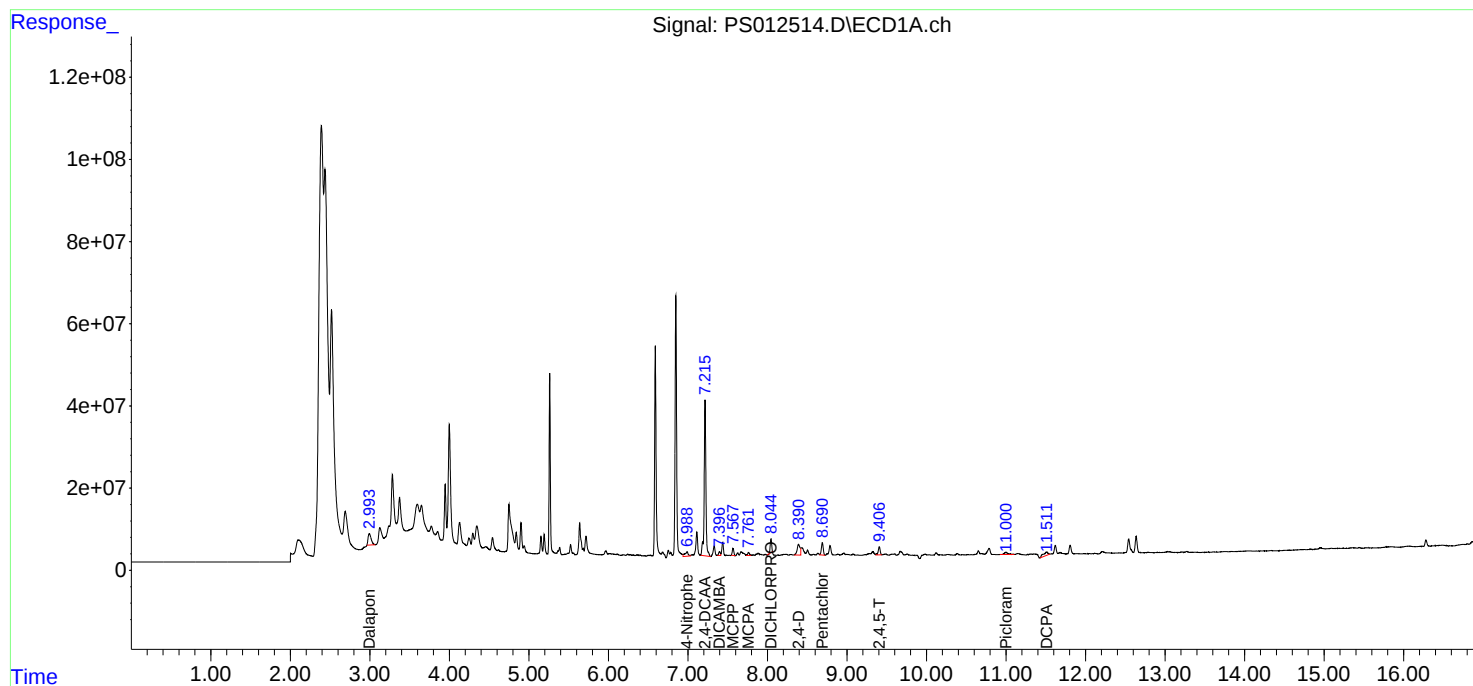
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

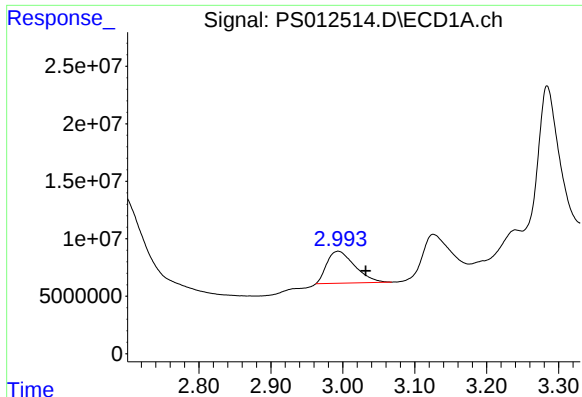
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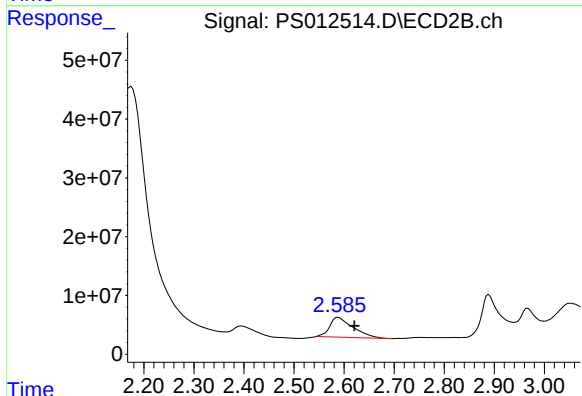




#1 Dalapon

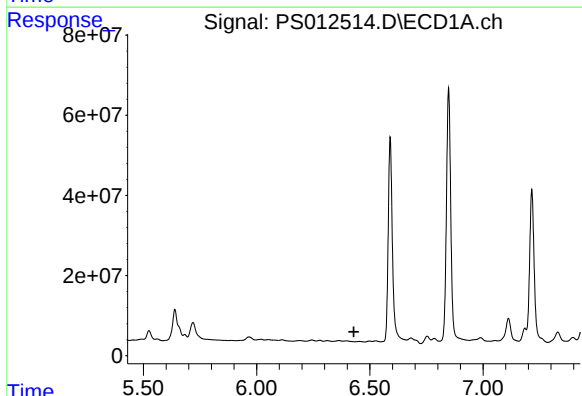
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 75055079
Conc: 66.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



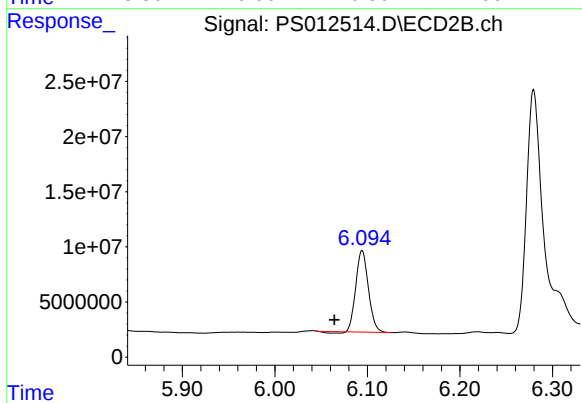
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 109580736
Conc: 183.19 ng/ml



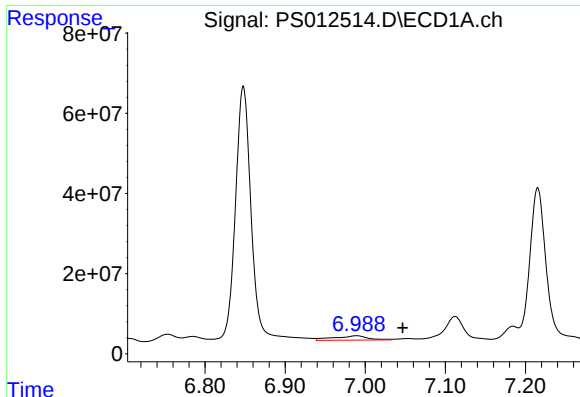
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

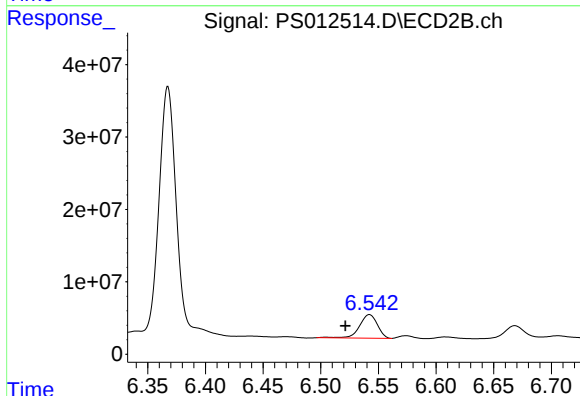
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 69092677
Conc: 96.91 ng/ml



#3 4-Nitrophenol

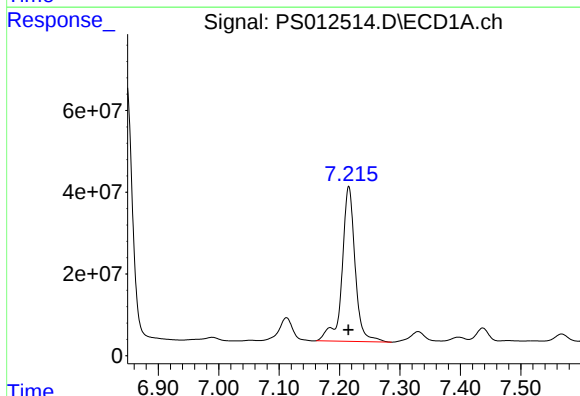
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 32363467
Conc: 66.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



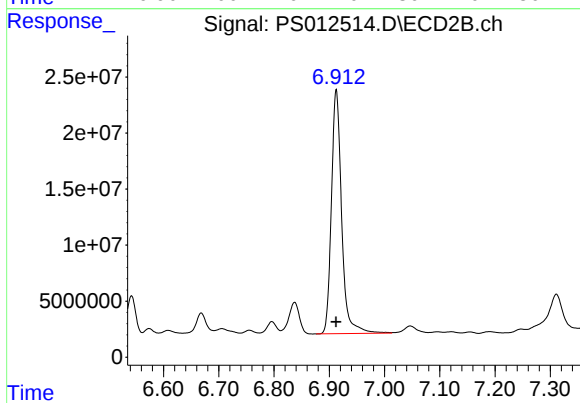
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 34604350
Conc: 123.85 ng/ml



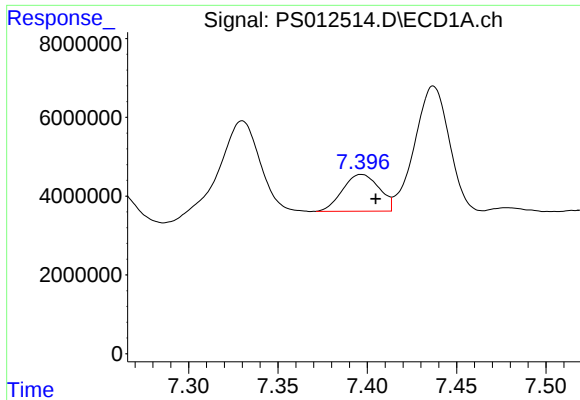
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 570696391
Conc: 582.67 ng/ml



#4 2,4-DCAA

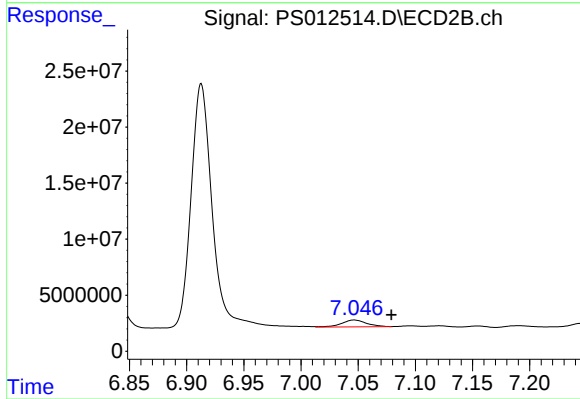
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 280271809
Conc: 609.26 ng/ml



#5 DICAMBA

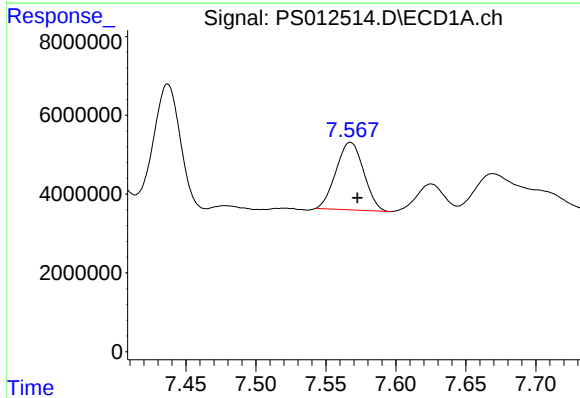
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 13294592
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



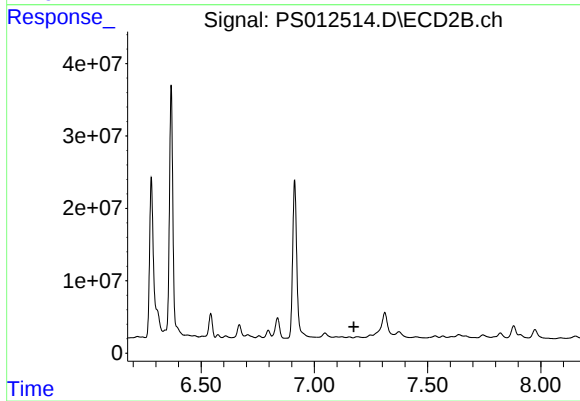
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 9194619
Conc: 4.82 ng/ml



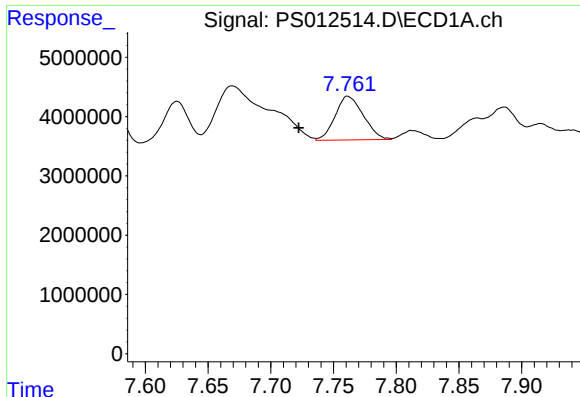
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 23533525
Conc: 8.07 ug/ml



#6 MCP

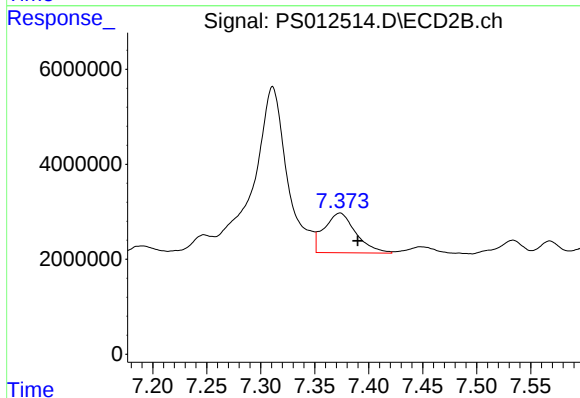
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

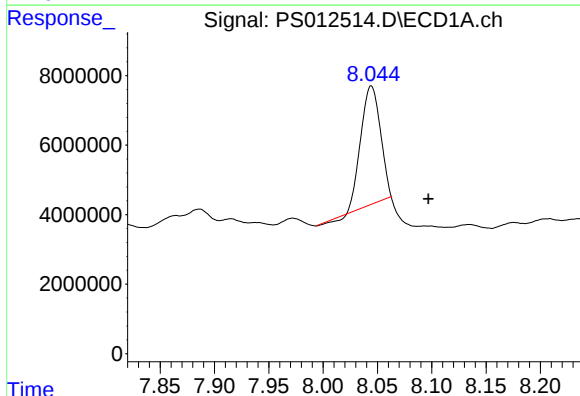
R.T.: 7.762 min
Delta R.T.: 0.040 min
Response: 11515615
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



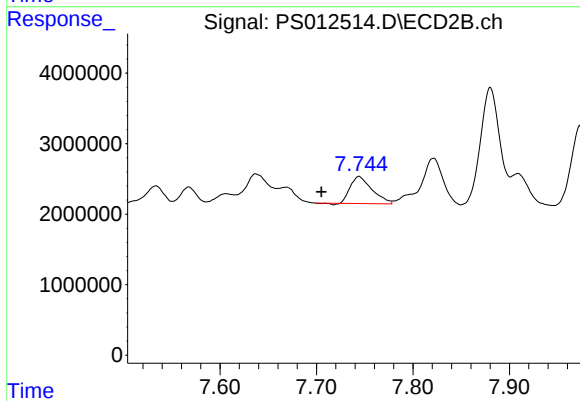
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 17103691
Conc: 7.13 ug/ml



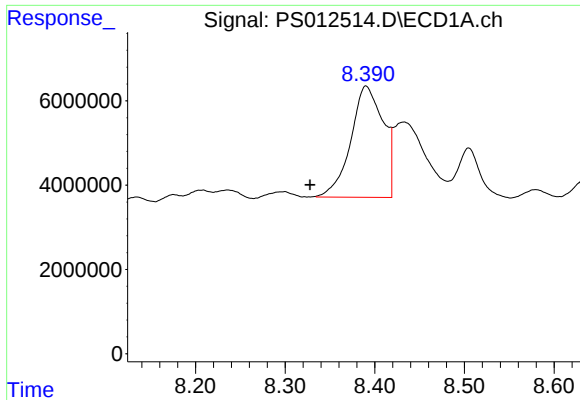
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.052 min
Response: 42426982
Conc: 43.84 ng/ml



#8 DICHLORPROP

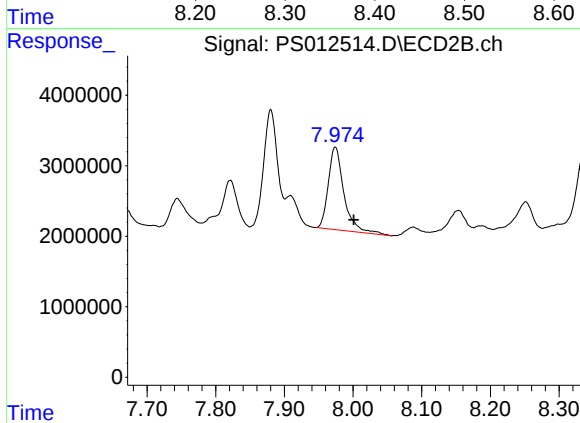
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 6002666
Conc: 11.63 ng/ml



#9 2,4-D

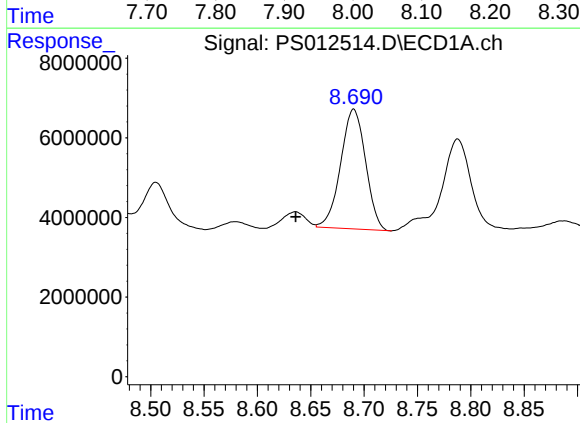
R.T.: 8.390 min
Delta R.T.: 0.062 min
Response: 66724185
Conc: 58.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



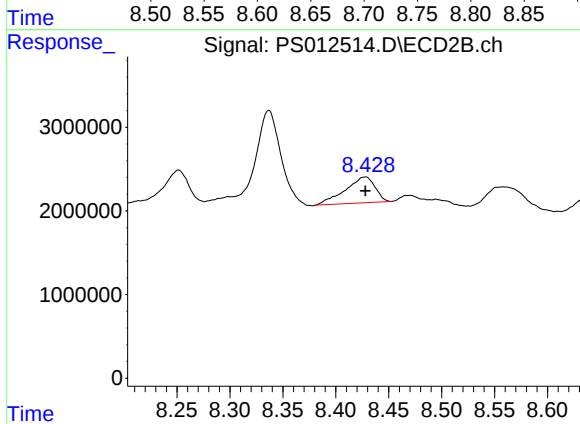
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 18584912
Conc: 29.68 ng/ml



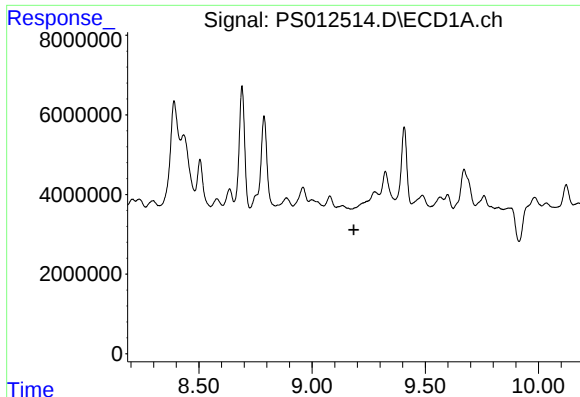
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 48887087
Conc: 3.54 ng/ml



#10 Pentachlorophenol

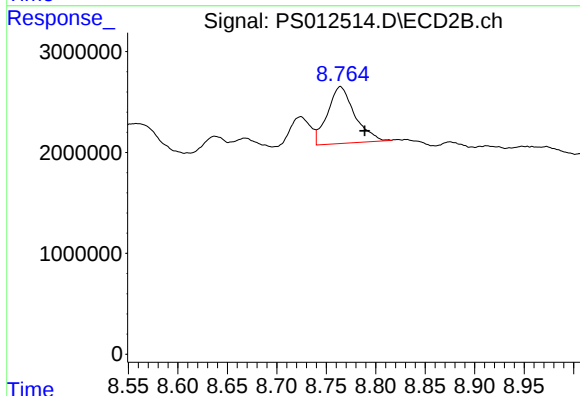
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 6068947
Conc: N.D.



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

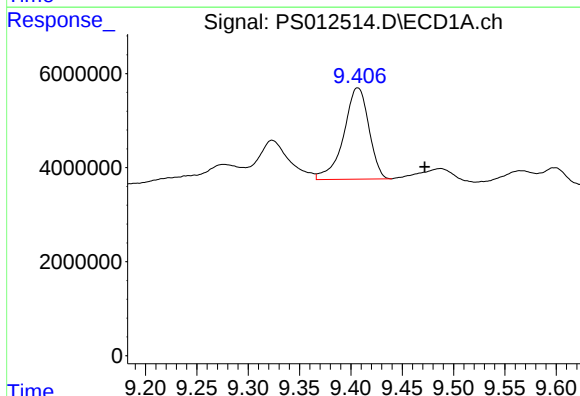
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



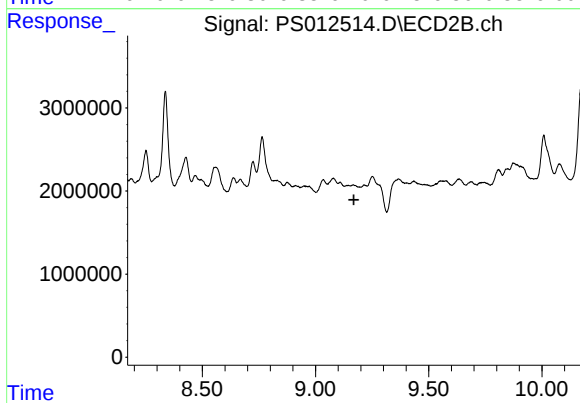
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.024 min
Response: 10788933
Conc: 4.09 ng/ml



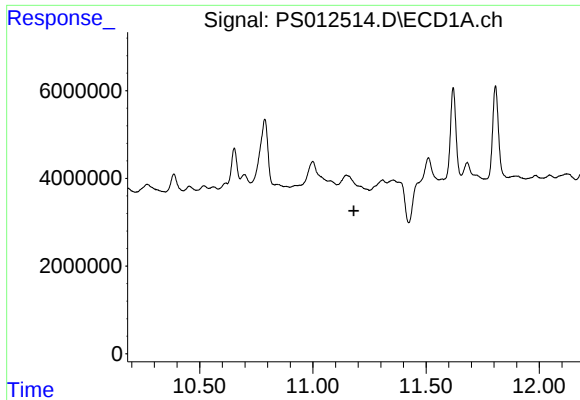
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 33100057
Conc: 5.89 ng/ml



#12 2,4,5-T

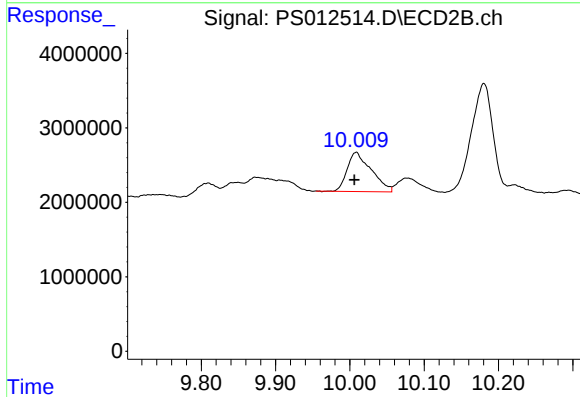
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

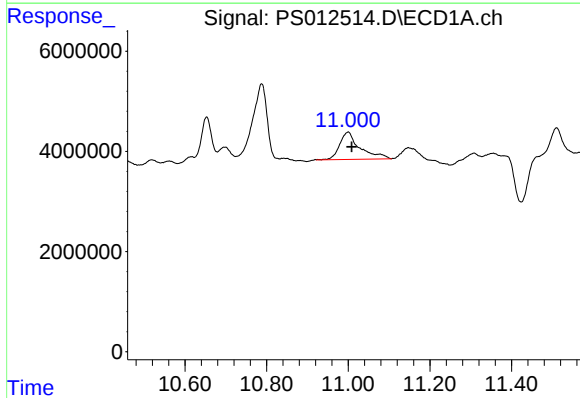
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



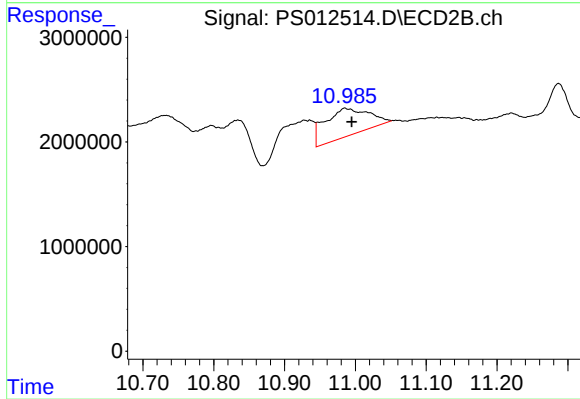
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: 0.002 min
Response: 11849056
Conc: 6.19 ng/ml



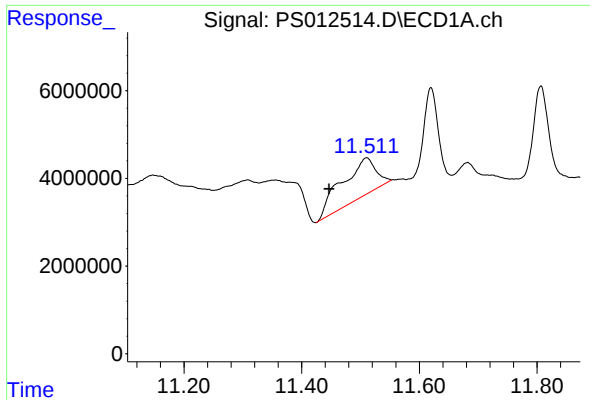
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.009 min
Response: 18803366
Conc: 2.61 ng/ml



#15 Picloram

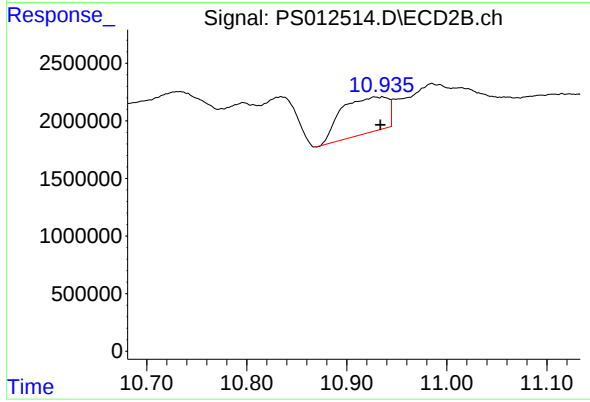
R.T.: 10.985 min
Delta R.T.: -0.010 min
Response: 11326356
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: 0.064 min
Response: 35561707
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.002 min
Response: 10109486
Conc: 3.04 ng/ml