

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 19:14
 Operator : DD\AJ
 Sample : PB131731BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:49:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	581.3E6	309.4E6	536.268	586.393
Target Compounds							
1) T	Dalapon	2.993	2.584	34651709	24355073	28.229	36.588 #
2) T	3,5-DICHL...	0.000	6.095	0	46385598	N.D.	57.337
3) T	4-Nitroph...	6.990	0.000	3275510	0	6.151	N.D. #
5) T	DICAMBA	7.394	7.048	7072106	6460278	1.681	2.995 #
6) T	MCPD	7.569	0.000	8756198	0	2.717	N.D. #
7) T	MCPA	7.762	7.373	23306164	24445947	4.988	8.699 #
8) T	DICHLORPROP	0.000	7.744	0	18490974	N.D.	32.680
9) T	2,4-D	8.395	7.973	111.8E6	8543921	98.131	11.745 #
10) T	Pentachlo...	8.692	0.000	20976662	0	1.426	N.D. #
11) T	2,4,5-TP ...	0.000	8.766	0	12252797	N.D.	4.234
12) T	2,4,5-T	9.491	0.000	11944697	0	1.948	N.D. #
15) T	Picloram	11.046	11.028	154.9E6	52420389	21.044	12.365 #
16) T	DCPA	11.518	10.936	30305105	9008760	4.095	2.479 #

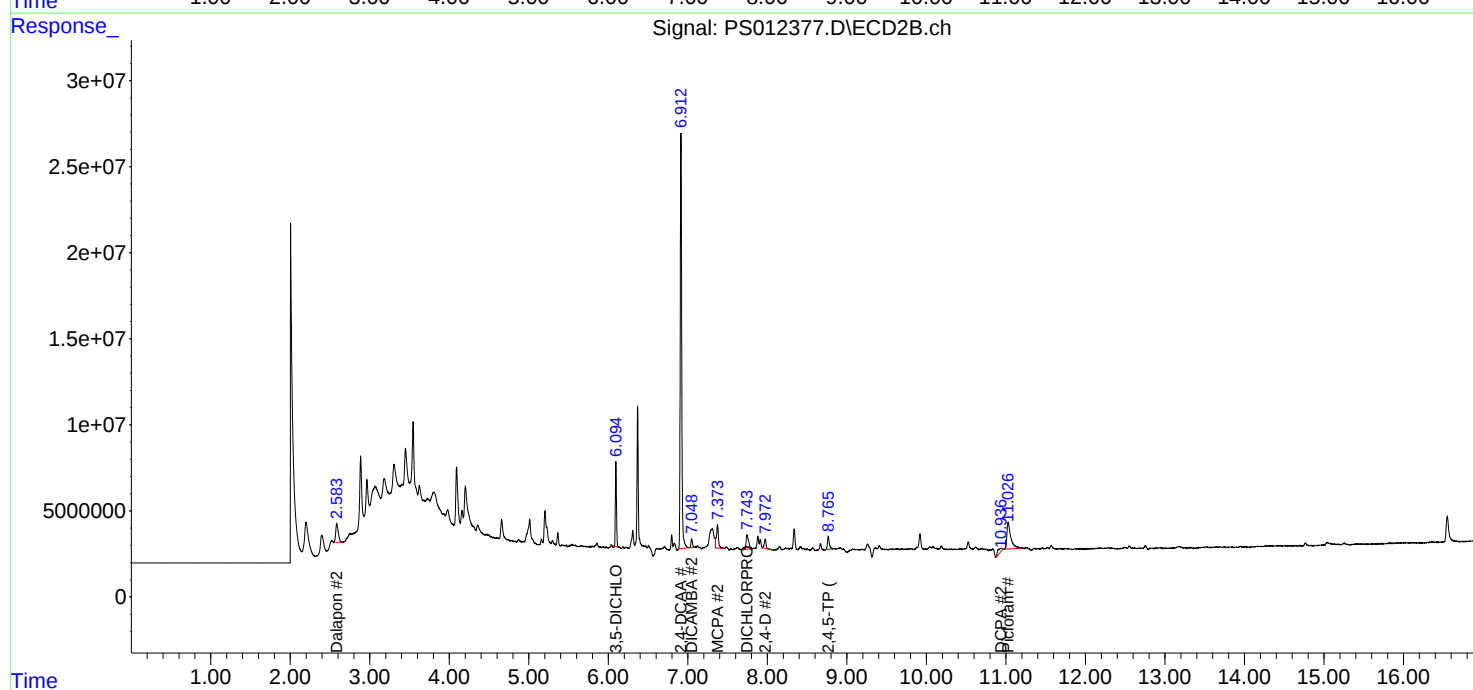
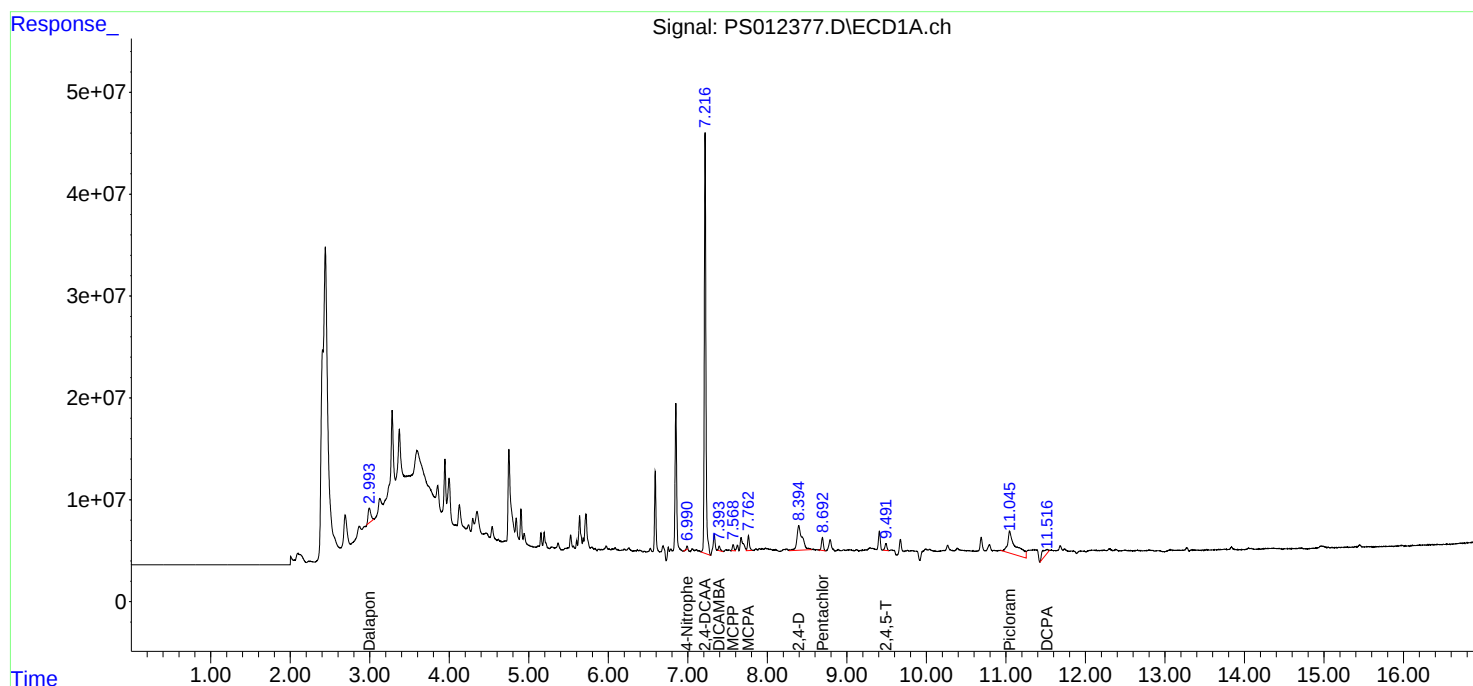
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

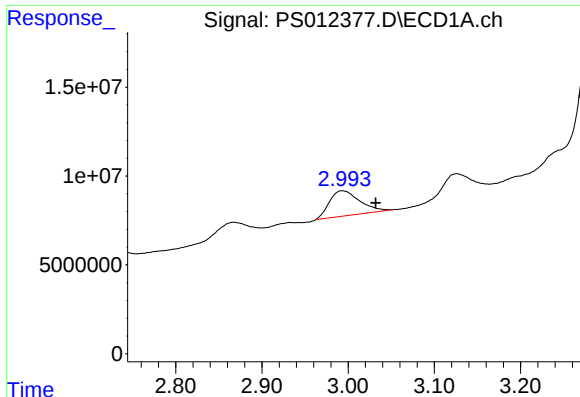
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
Data File : PS012377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 19:14
Operator : DD\AJ
Sample : PB131731BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 04:49:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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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

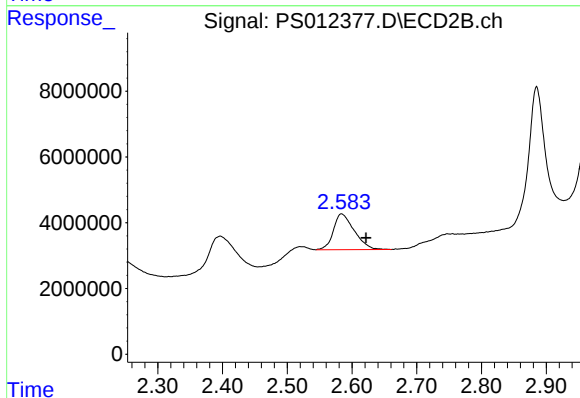




#1 Dalapon

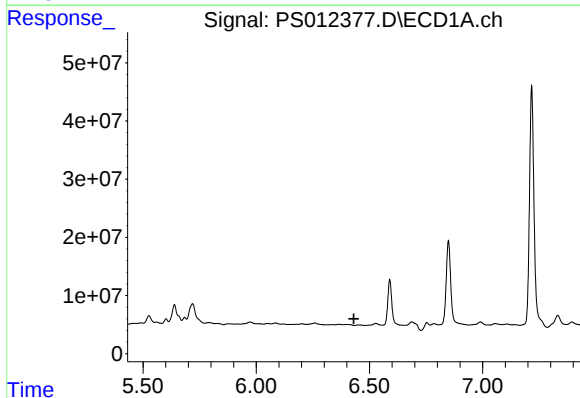
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 34651709
Conc: 28.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



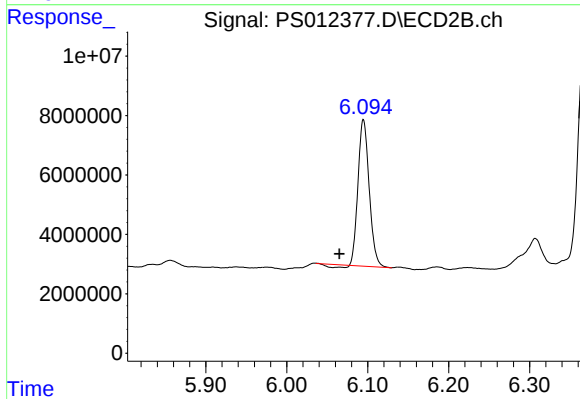
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 24355073
Conc: 36.59 ng/ml



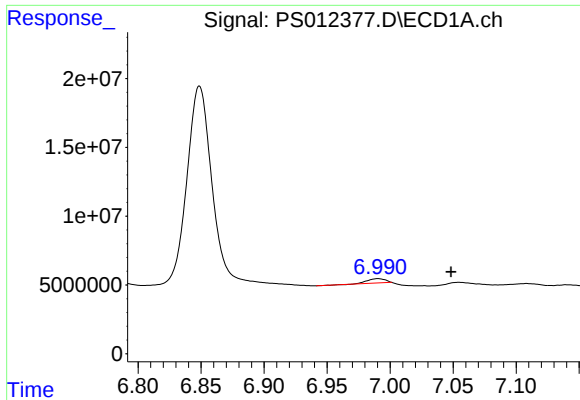
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

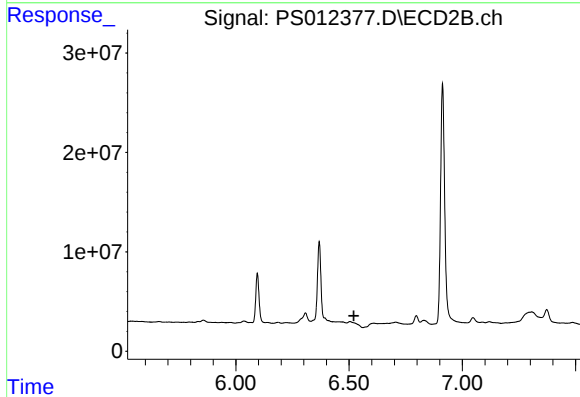
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 46385598
Conc: 57.34 ng/ml



#3 4-Nitrophenol

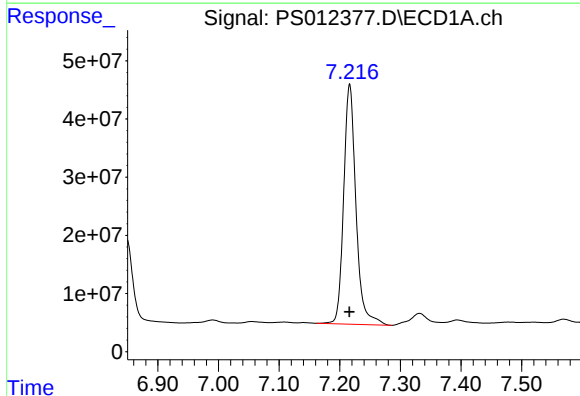
R.T.: 6.990 min
Delta R.T.: -0.058 min
Response: 3275510
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



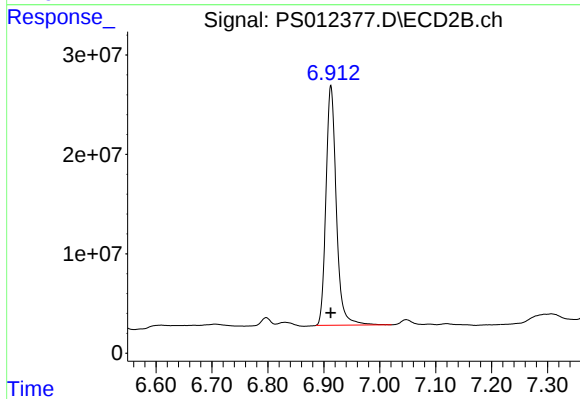
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



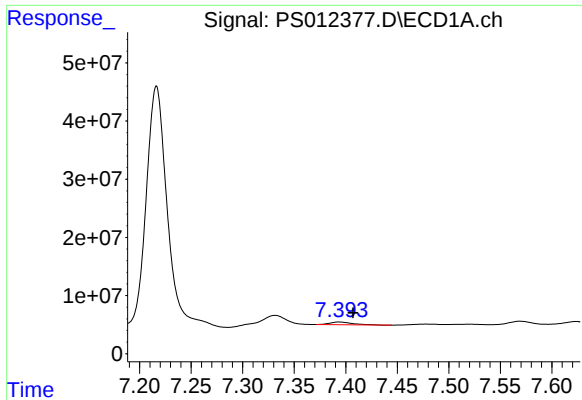
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 581258725
Conc: 536.27 ng/ml



#4 2,4-DCAA

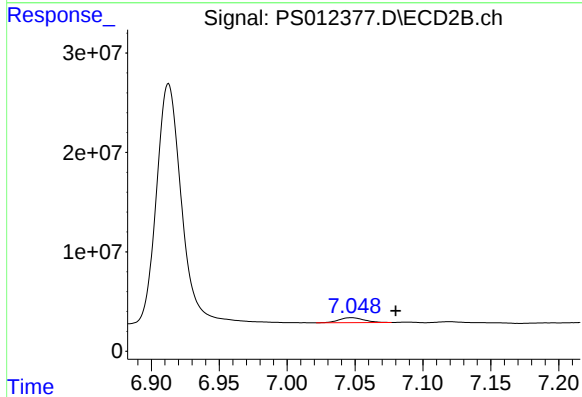
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 309384061
Conc: 586.39 ng/ml



#5 DICAMBA

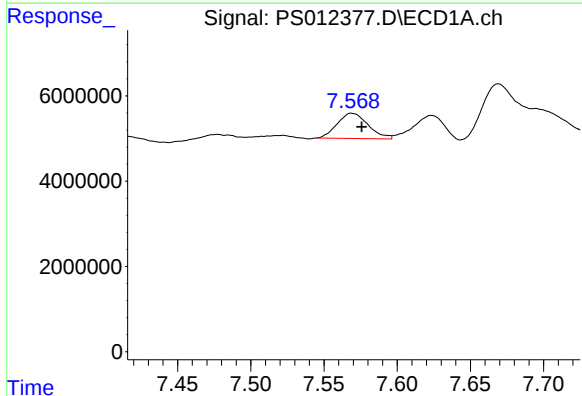
R.T.: 7.394 min
Delta R.T.: -0.014 min
Response: 7072106
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



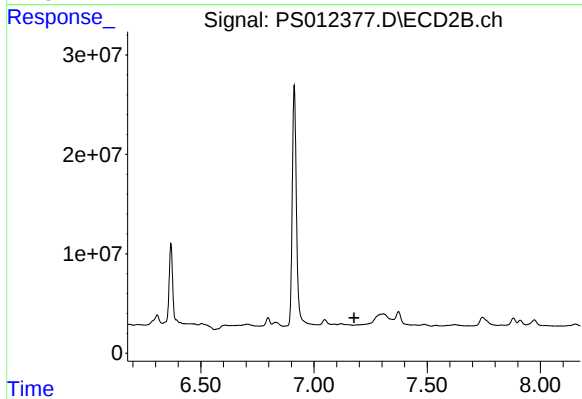
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.033 min
Response: 6460278
Conc: 3.00 ng/ml



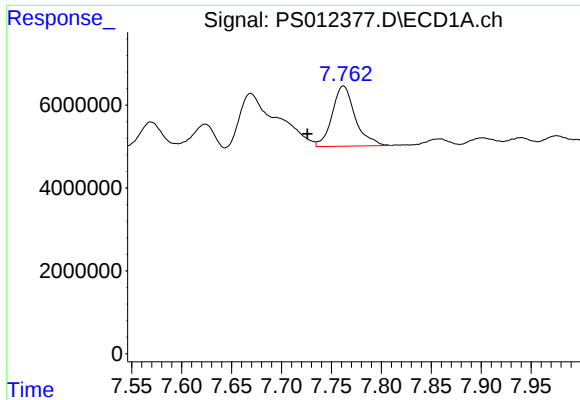
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 8756198
Conc: 2.72 ug/ml



#6 MCP

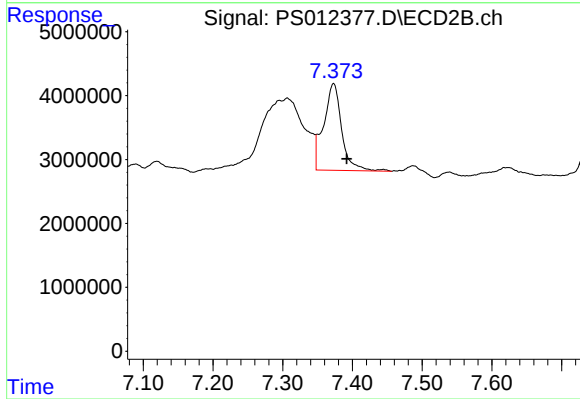
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

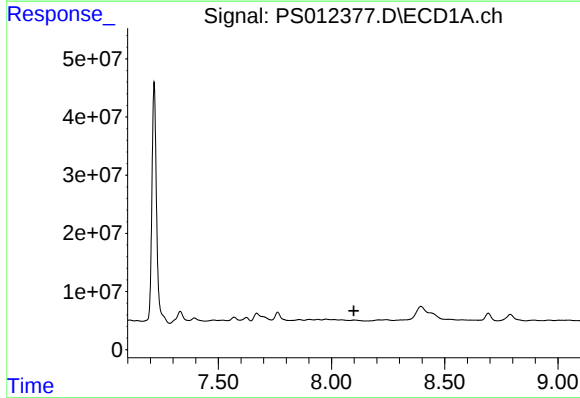
R.T.: 7.762 min
Delta R.T.: 0.036 min
Response: 23306164
Conc: 4.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



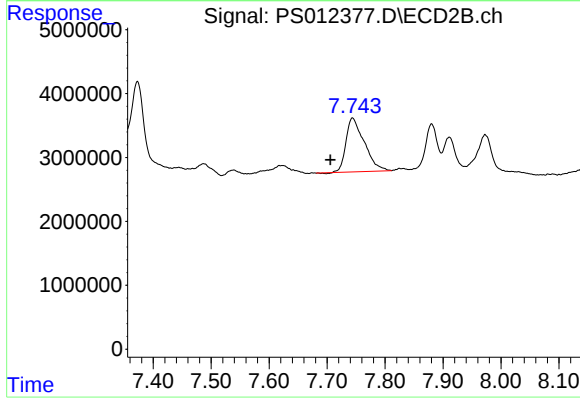
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 24445947
Conc: 8.70 ug/ml



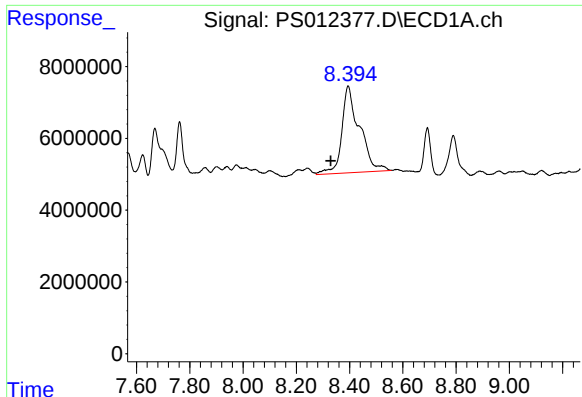
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

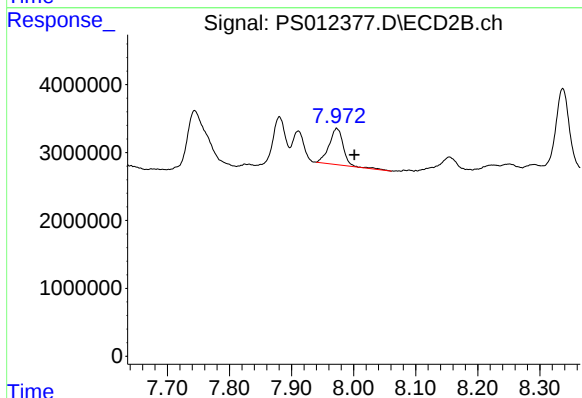
R.T.: 7.744 min
Delta R.T.: 0.038 min
Response: 18490974
Conc: 32.68 ng/ml



#9 2,4-D

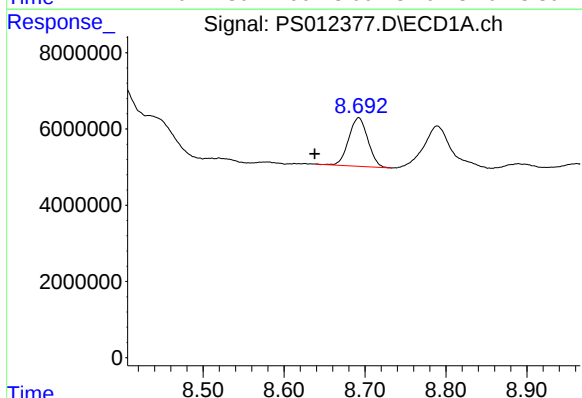
R.T.: 8.395 min
Delta R.T.: 0.065 min
Response: 111766688
Conc: 98.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



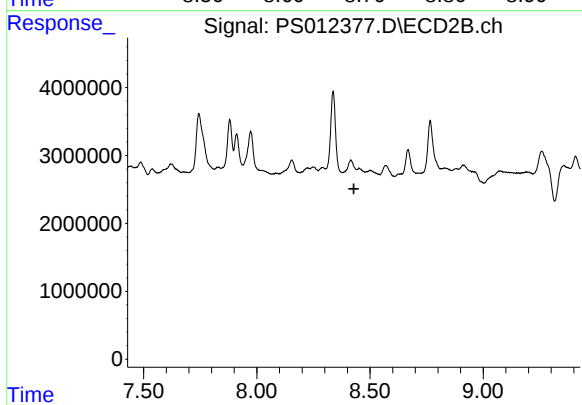
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.029 min
Response: 8543921
Conc: 11.75 ng/ml



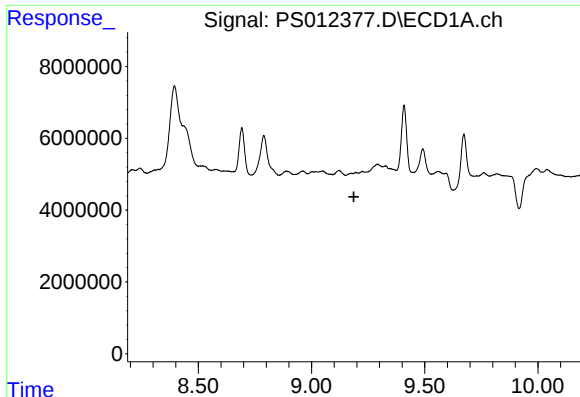
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.054 min
Response: 20976662
Conc: 1.43 ng/ml



#10 Pentachlorophenol

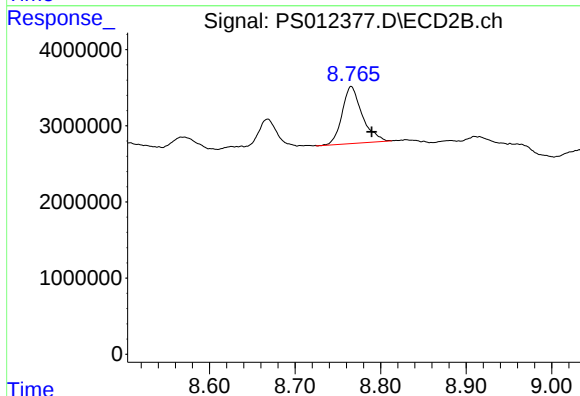
R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



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

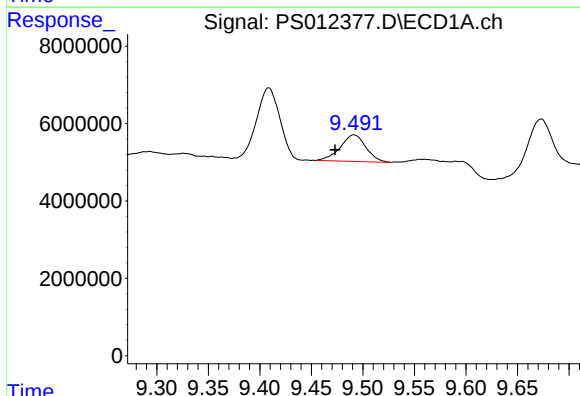
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



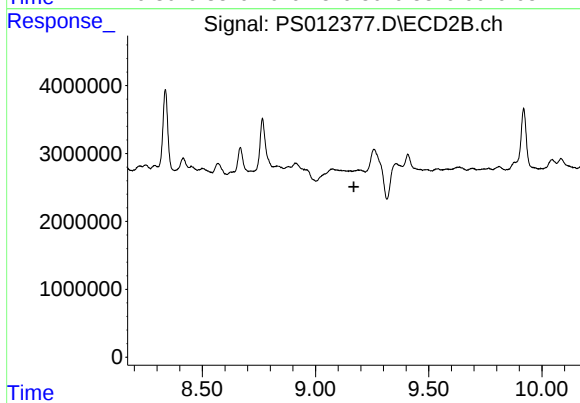
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.024 min
Response: 12252797
Conc: 4.23 ng/ml



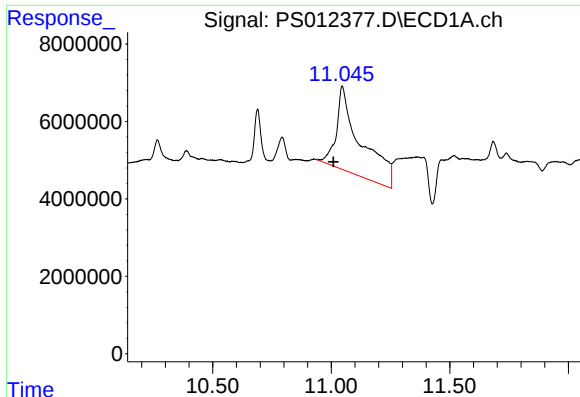
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.018 min
Response: 11944697
Conc: 1.95 ng/ml



#12 2,4,5-T

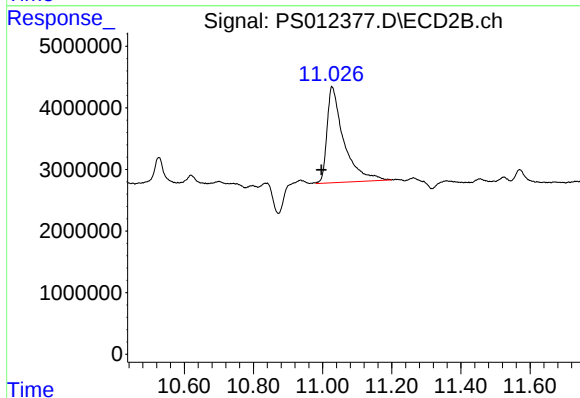
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#15 Picloram

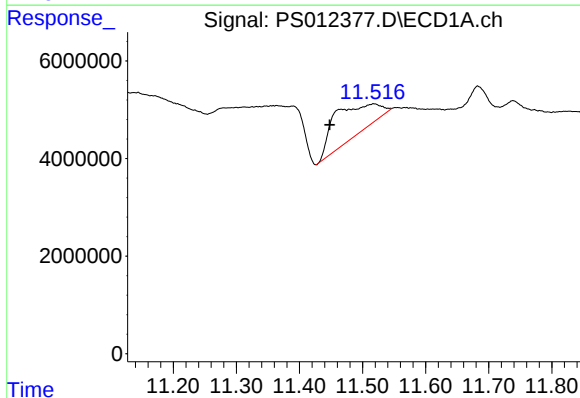
R.T.: 11.046 min
Delta R.T.: 0.037 min
Response: 154949325
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



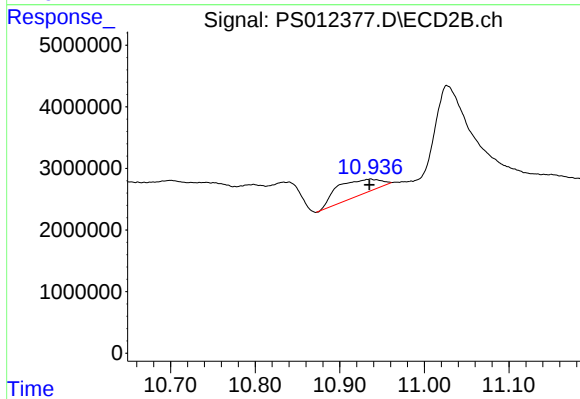
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.032 min
Response: 52420389
Conc: 12.37 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.070 min
Response: 30305105
Conc: 4.10 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.001 min
Response: 9008760
Conc: 2.48 ng/ml