

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 17:25
 Operator : DD\AJ
 Sample : PB131749BL
 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 21 18:37:26 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	6.912	674.7E6	341.2E6	622.521	646.643
Target Compounds							
1) T	Dalapon	2.994	2.584	41533224	25284035	33.835	37.983
2) T	3,5-DICHL...	0.000	6.095	0	42859345	N.D.	52.978
3) T	4-Nitroph...	6.990	0.000	3512889	0	6.597	N.D. #
5) T	DICAMBA	7.394	7.046	9241282	10513775	2.196	4.875 #
6) T	MCPD	7.570	7.117	10305839	2390363	3.198	1.389 #
7) T	MCPA	7.761	7.372	26080642	27627529	5.582	9.831 #
8) T	DICHLORPROP	0.000	7.747	0	13182873	N.D.	23.299
9) T	2,4-D	8.394	7.971	126.9E6	-1427105	111.447	N.D. #
10) T	Pentachlo...	8.690	0.000	22180650	0	1.508	N.D. #
11) T	2,4,5-TP ...	0.000	8.765	0	12108792	N.D.	4.184
12) T	2,4,5-T	9.407	0.000	45917379	0	7.487	N.D. #
15) T	Picloram	11.041	11.025	156.6E6	119.0E6	21.267	28.065 #
16) T	DCPA	0.000	10.934	0	20059652	N.D.	5.519

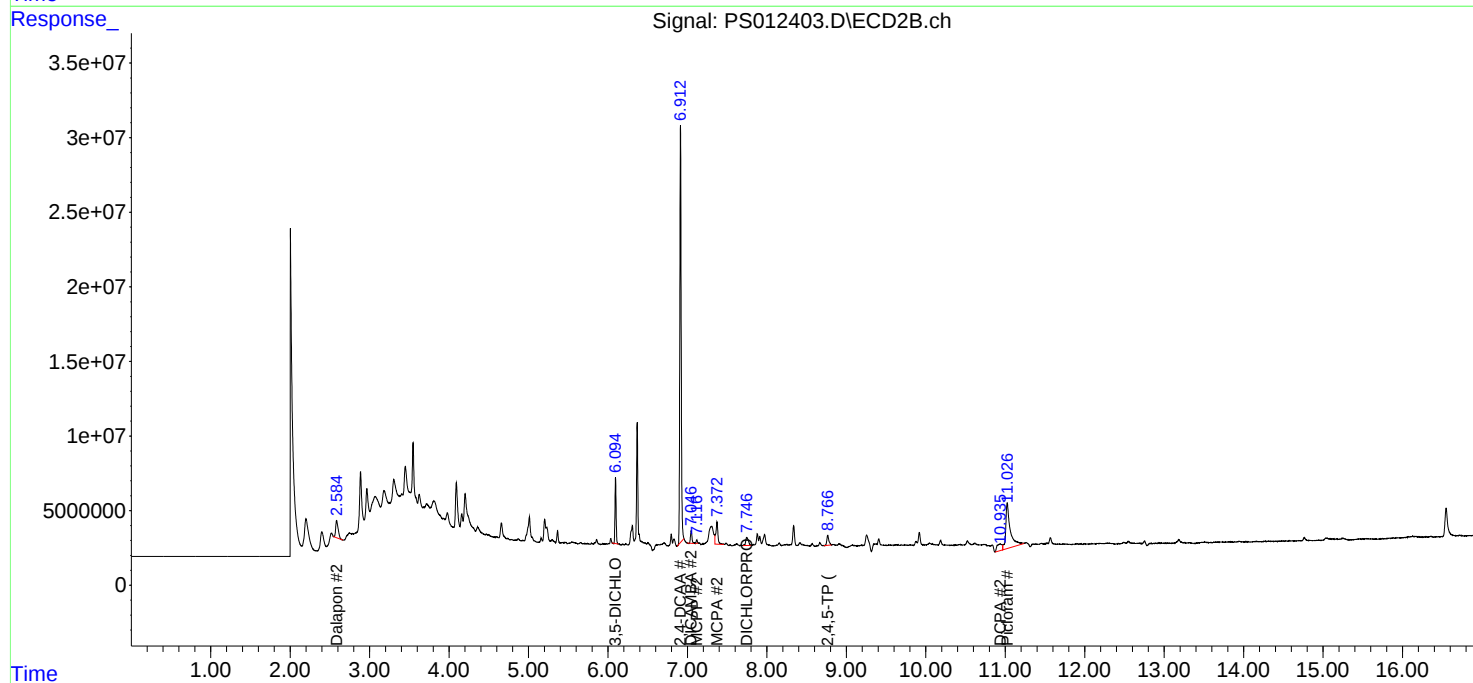
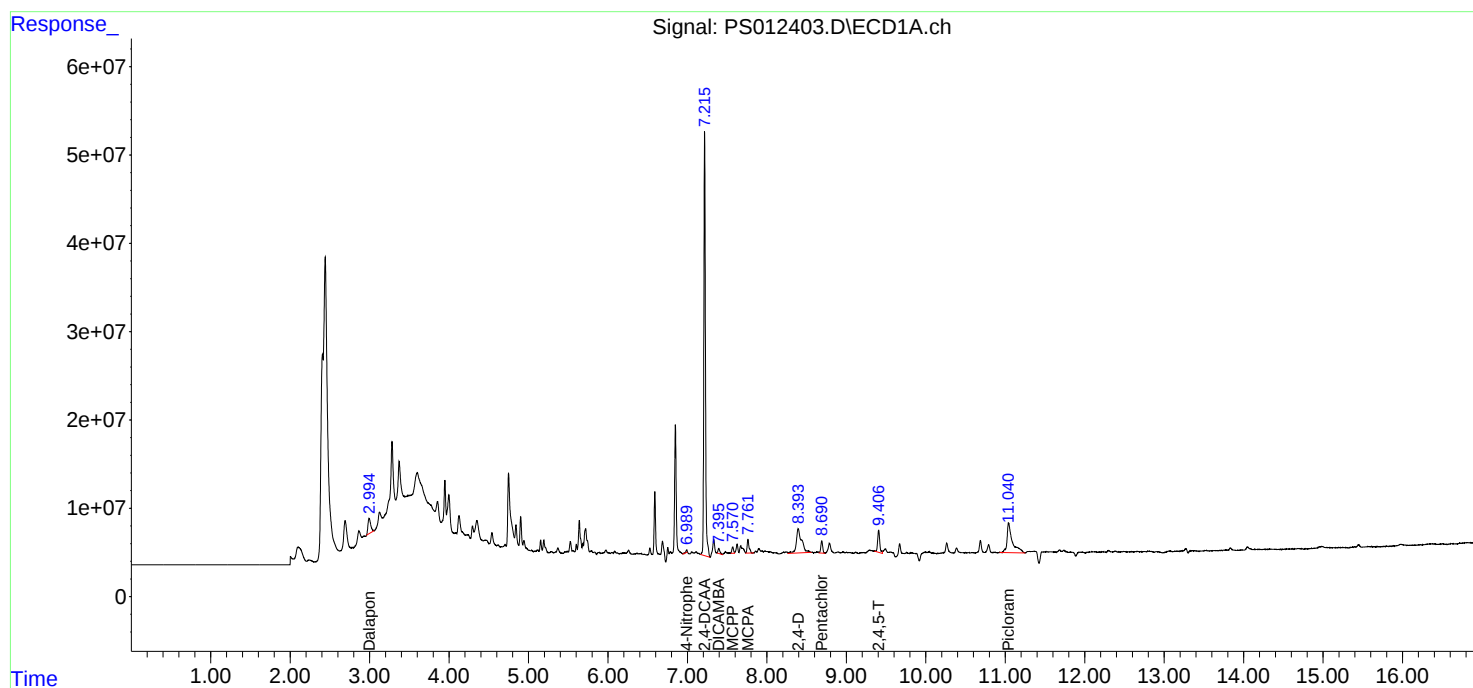
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

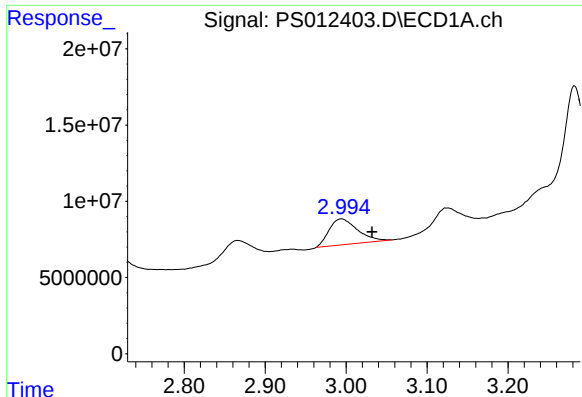
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091210\
Data File : PS012403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 17:25
Operator : DD\AJ
Sample : PB131749BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 18:37:26 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

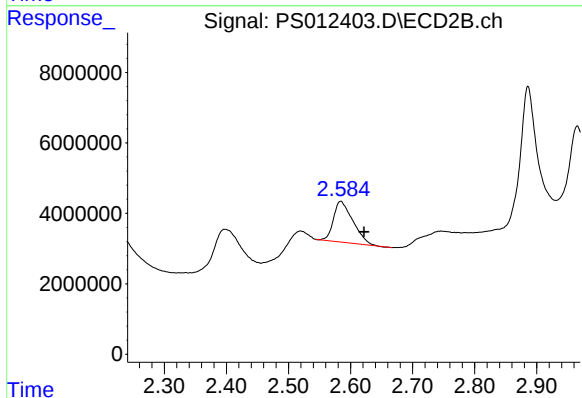




#1 Dalapon

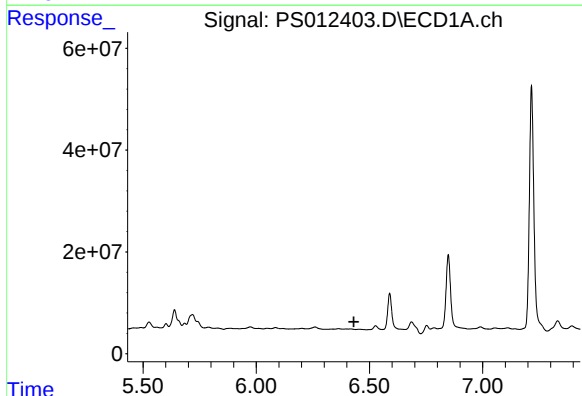
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 41533224
Conc: 33.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



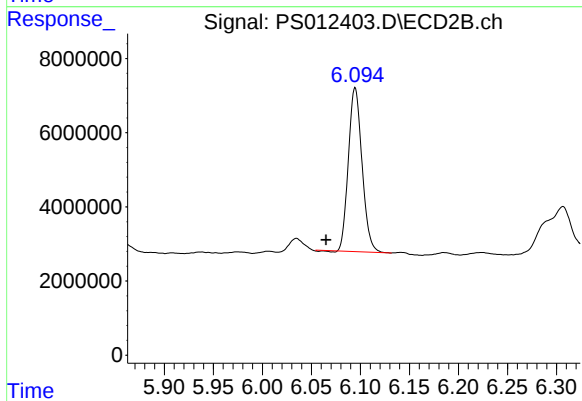
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 25284035
Conc: 37.98 ng/ml



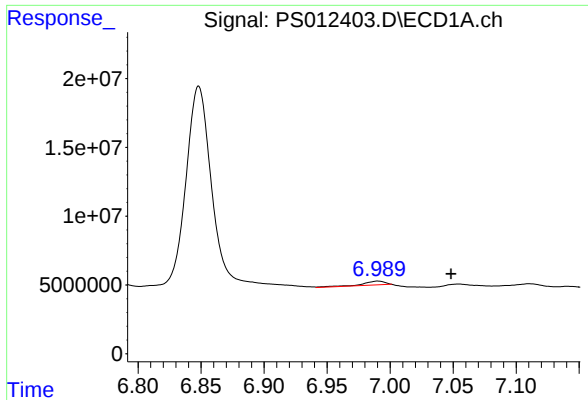
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

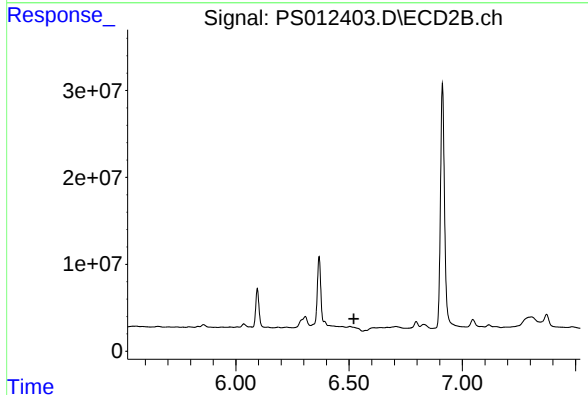
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 42859345
Conc: 52.98 ng/ml



#3 4-Nitrophenol

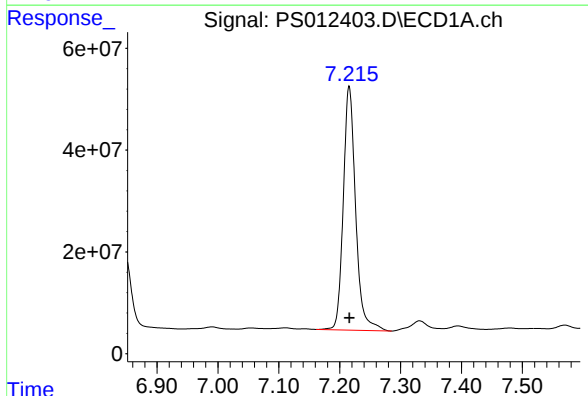
R.T.: 6.990 min
Delta R.T.: -0.058 min
Response: 3512889
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



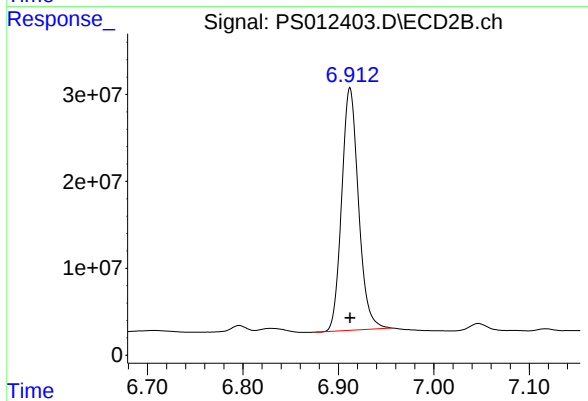
#3 4-Nitrophenol

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



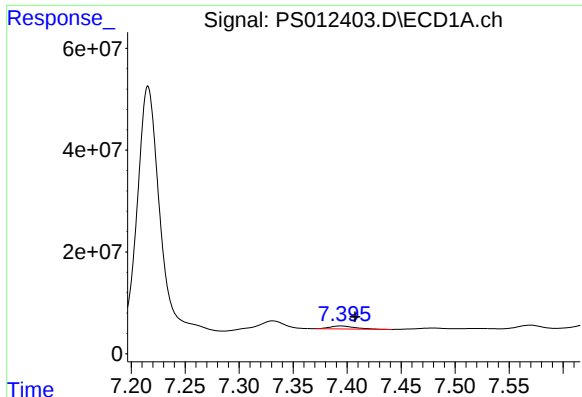
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 674748068
Conc: 622.52 ng/ml



#4 2,4-DCAA

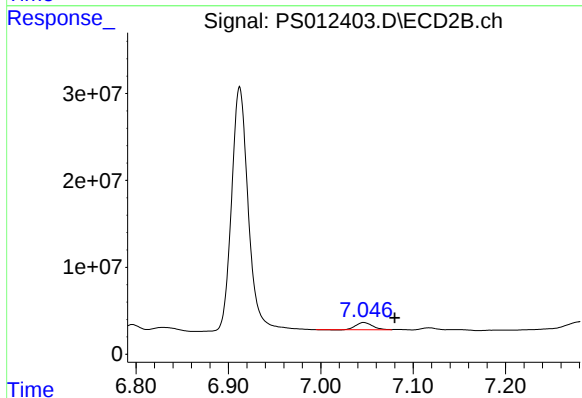
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 341172184
Conc: 646.64 ng/ml



#5 DICAMBA

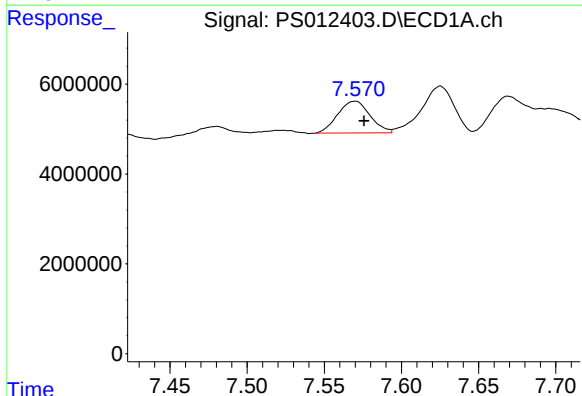
R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 9241282
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



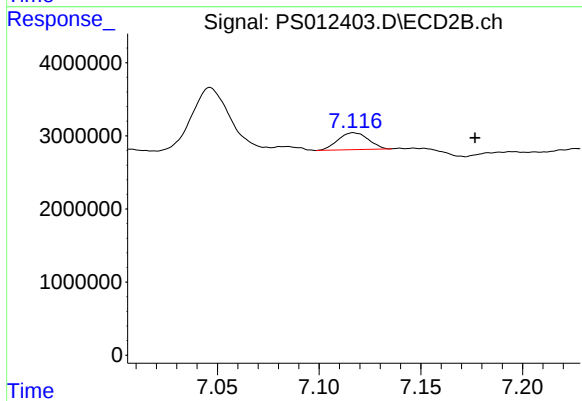
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10513775
Conc: 4.87 ng/ml



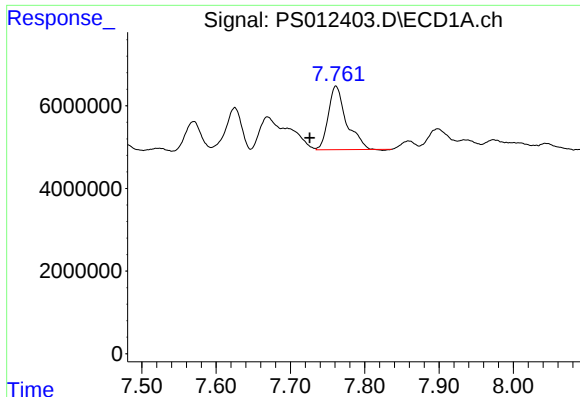
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.006 min
Response: 10305839
Conc: 3.20 ug/ml



#6 MCP

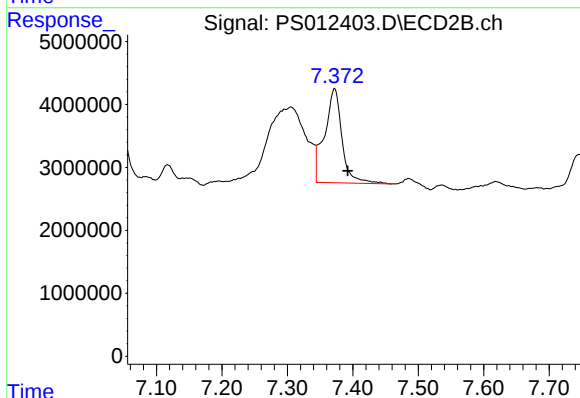
R.T.: 7.117 min
Delta R.T.: -0.060 min
Response: 2390363
Conc: 1.39 ug/ml



#7 MCPA

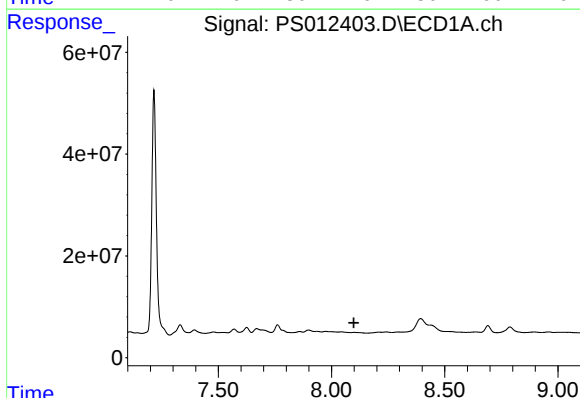
R.T.: 7.761 min
Delta R.T.: 0.035 min
Response: 26080642
Conc: 5.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



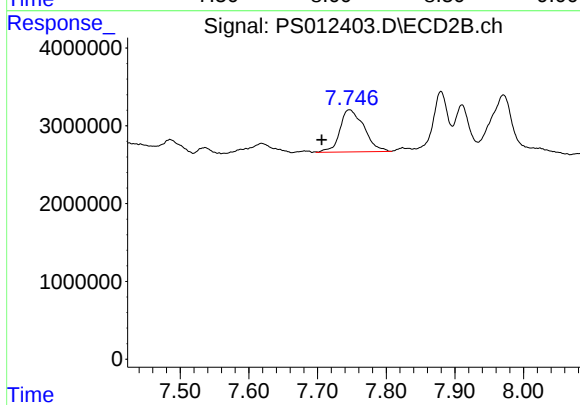
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.020 min
Response: 27627529
Conc: 9.83 ug/ml



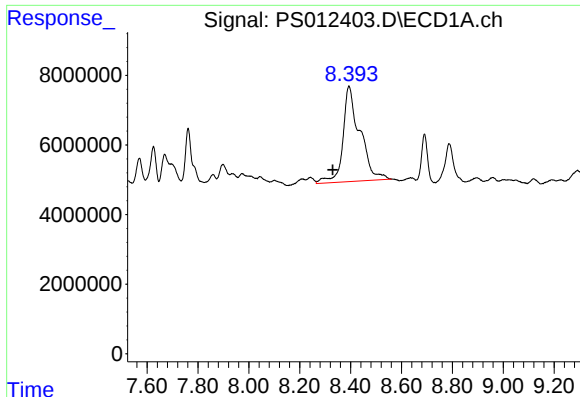
#8 DICHLORPROP

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



#8 DICHLORPROP

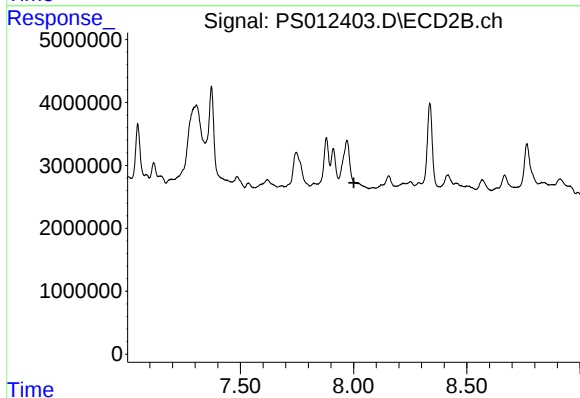
R.T.: 7.747 min
Delta R.T.: 0.041 min
Response: 13182873
Conc: 23.30 ng/ml



#9 2,4-D

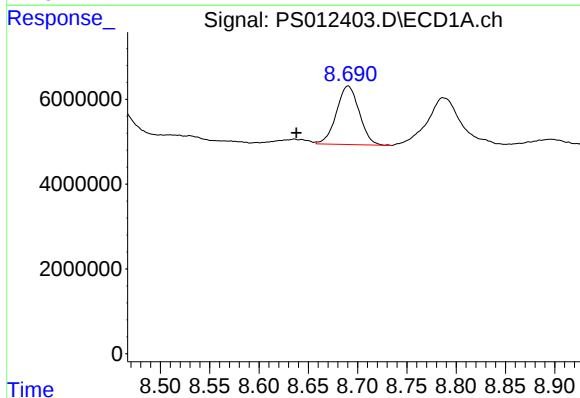
R.T.: 8.394 min
Delta R.T.: 0.064 min
Response: 126932639
Conc: 111.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



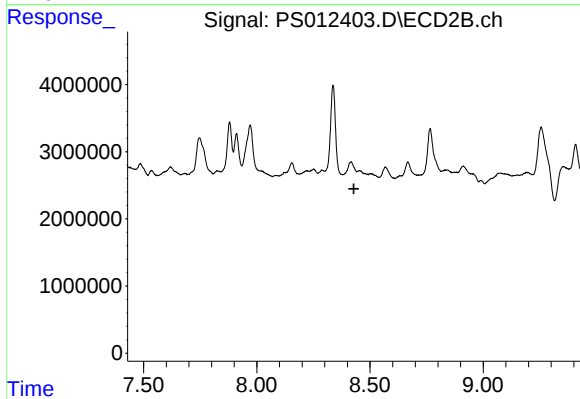
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.031 min
Response: -1427105
Conc: N.D.



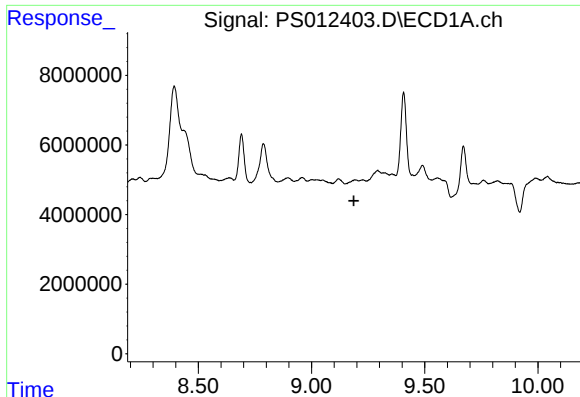
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.052 min
Response: 22180650
Conc: 1.51 ng/ml



#10 Pentachlorophenol

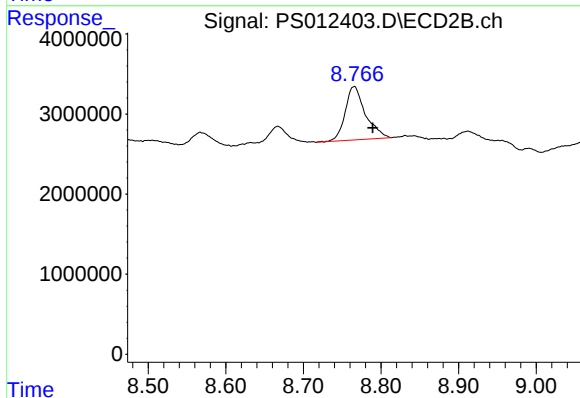
R.T.: 0.000 min
Exp R.T.: 8.429 min
Response: 0
Conc: N.D.



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

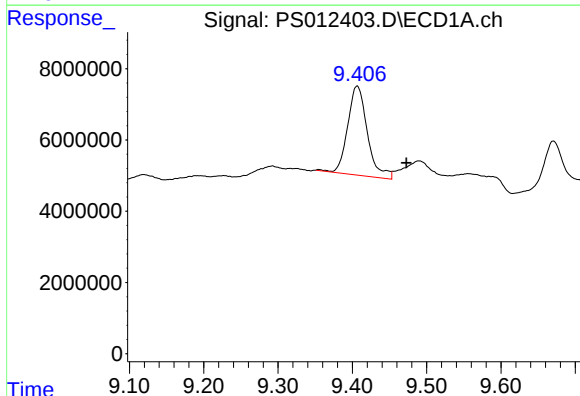
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



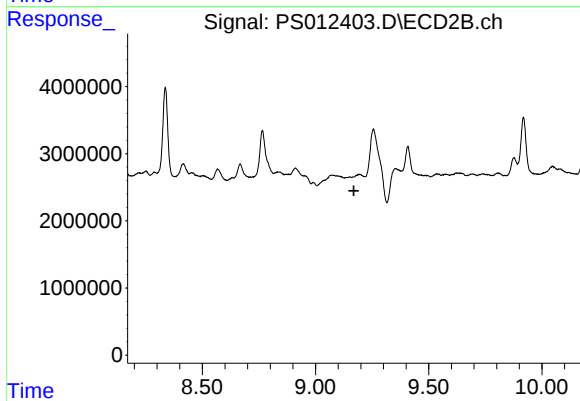
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.024 min
Response: 12108792
Conc: 4.18 ng/ml



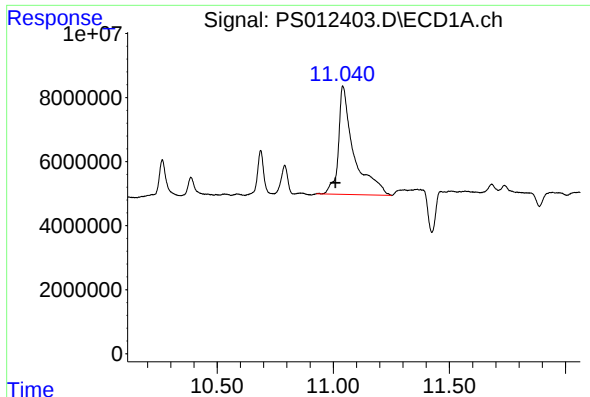
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 45917379
Conc: 7.49 ng/ml



#12 2,4,5-T

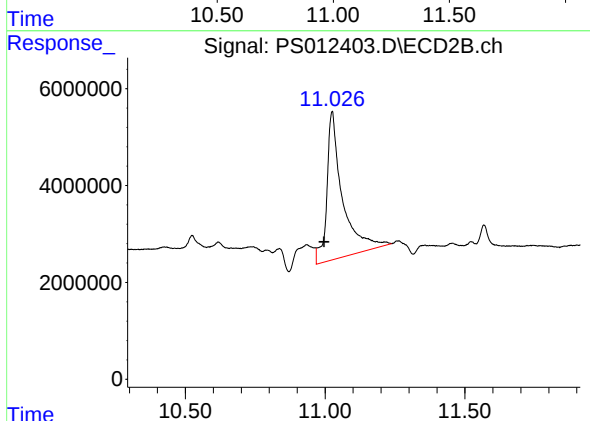
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#15 Picloram

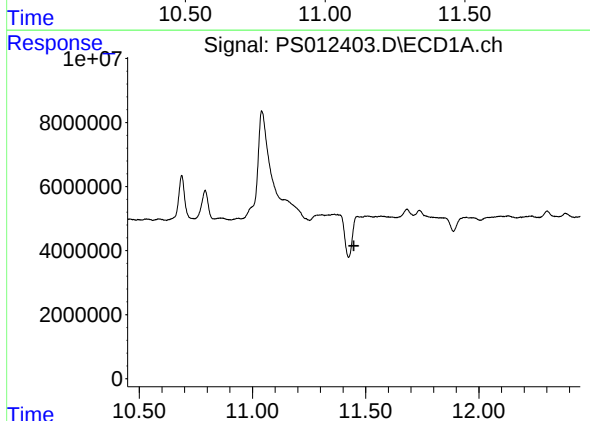
R.T.: 11.041 min
Delta R.T.: 0.032 min
Response: 156590409
Conc: 21.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



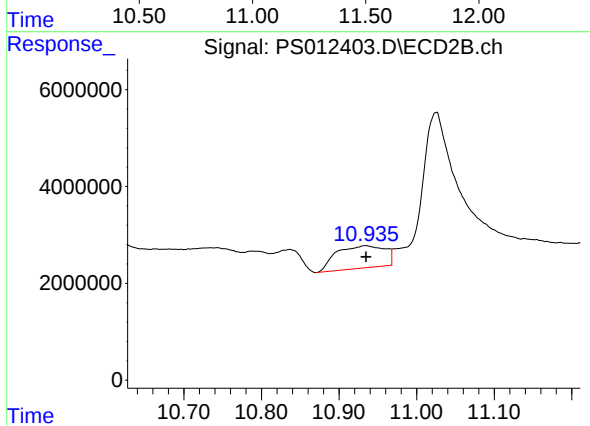
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.029 min
Response: 118977790
Conc: 28.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 20059652
Conc: 5.52 ng/ml