

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 15:32
 Operator : DD\AJ
 Sample : M2612-27
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(30-34)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:44:02 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	7.222	6.782	795.2E6	150.3E6	315.518	280.526
Target Compounds							
1) T	Dalapon	2.999	2.485	103.7E6	75619470	39.441	115.546 #
2) T	3,5-DICHL...	6.400	5.994	34355	51410955	<MDL	63.640 #
3) T	4-Nitroph...	7.059	6.388	27291043	9167023	19.360	28.811 #
5) T	DICAMBA	7.401	0.000	14027022	0	1.472	N.D. #
6) T	MCPD	7.583	7.097f	26443299	3339416	3.675	1.890 #
7) T	MCPA	7.707	7.244	27716955	13873555	2.762	5.339 #
8) T	DICHLORPROP	0.000	7.585	0	4517752	N.D.	8.316
9) T	2,4-D	0.000	7.846	0	7827809	N.D.	12.155
10) T	Pentachlo...	8.714f	8.233f	88067297	3388304	2.721	<MDL #
12) T	2,4,5-T	9.508	0.000	4131669	0	<MDL	N.D. #
13) T	2,4-DB	10.008	9.547	37380375	6202695	14.679	16.080
14) T	DINOSEB	11.162f	9.868	340.3E6	26129138	42.598	14.308 #
16) T	DCPA	11.537f	10.853f	4274555	16662936	<MDL	3.865 #

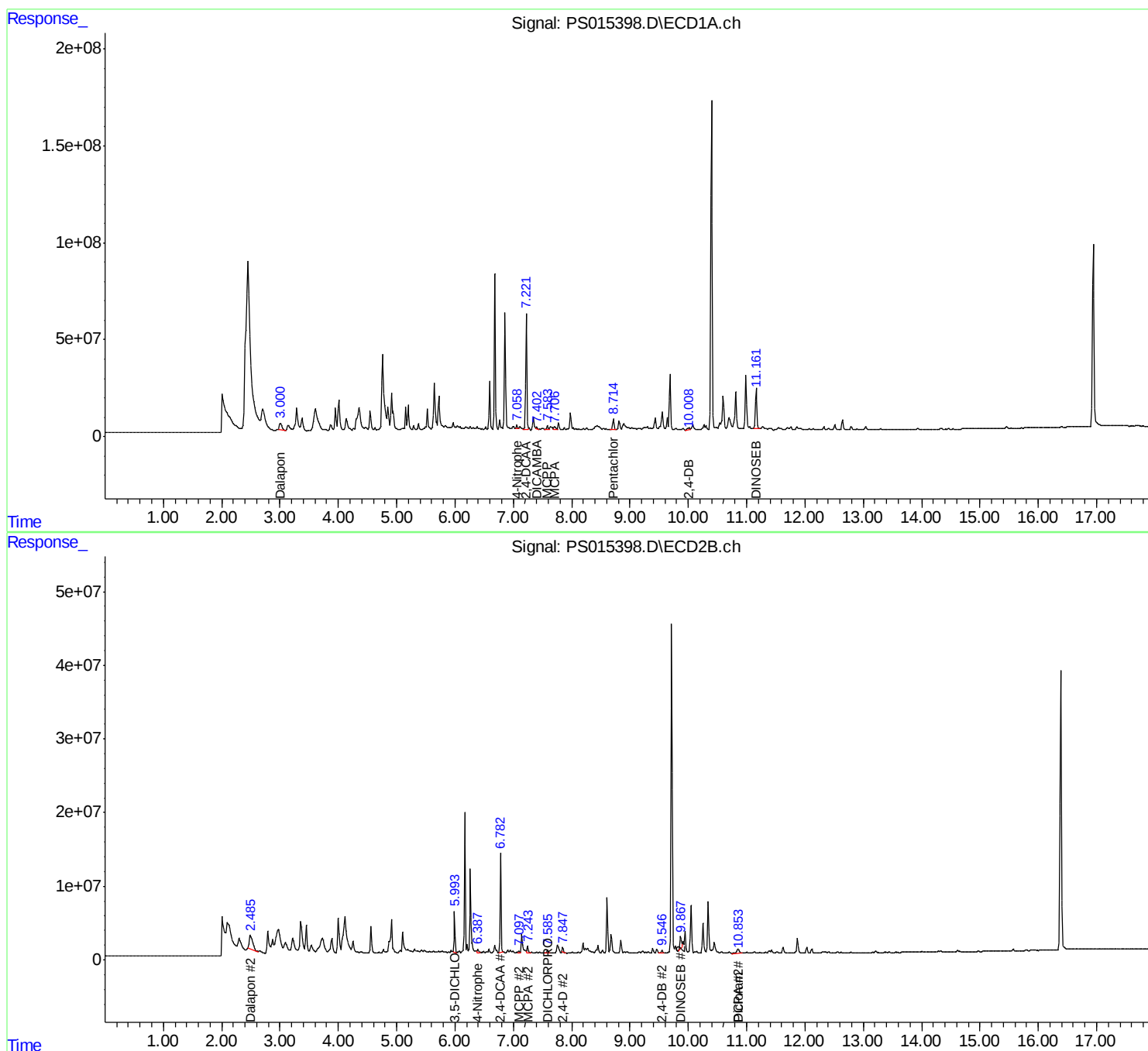
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

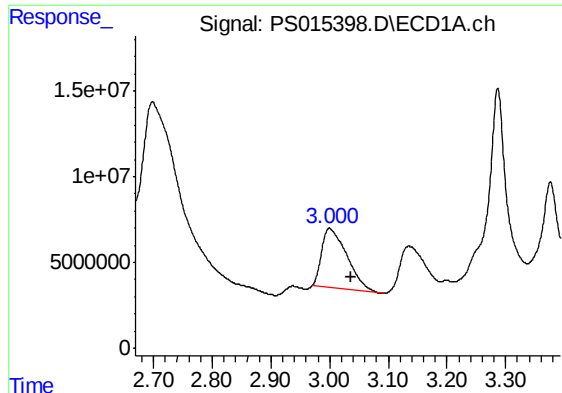
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 15:32
Operator : DD\AJ
Sample : M2612-27
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(30-34)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:44:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

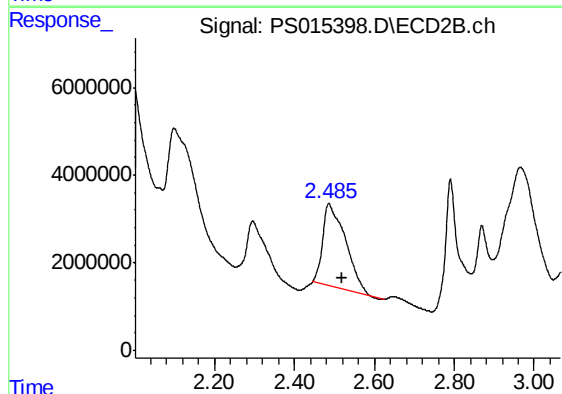




#1 Dalapon

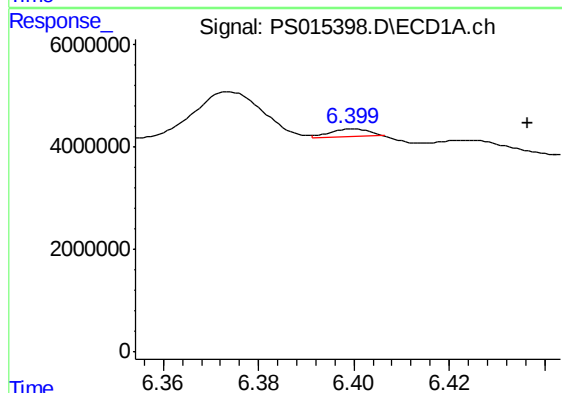
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 103665448
Conc: 39.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



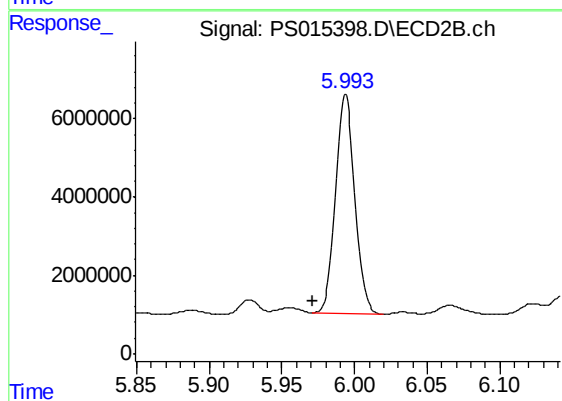
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 75619470
Conc: 115.55 ng/ml



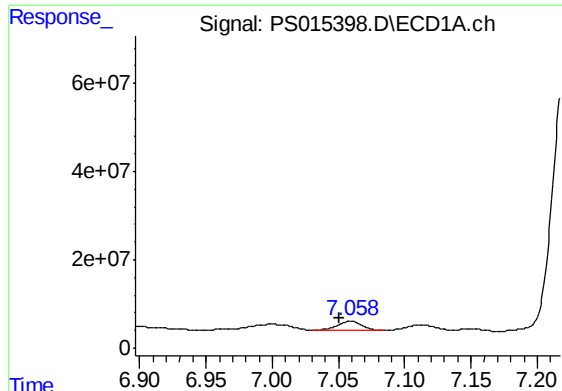
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.037 min
Response: 34355
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

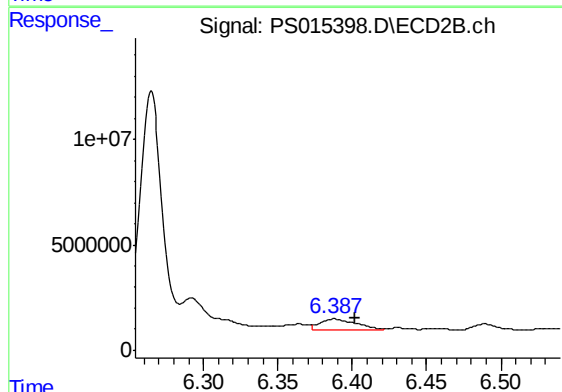
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 51410955
Conc: 63.64 ng/ml



#3 4-Nitrophenol

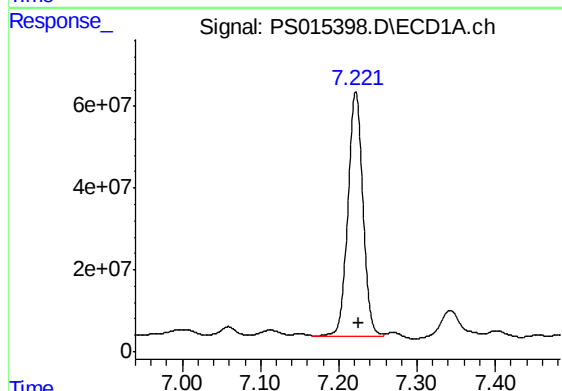
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 27291043
Conc: 19.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



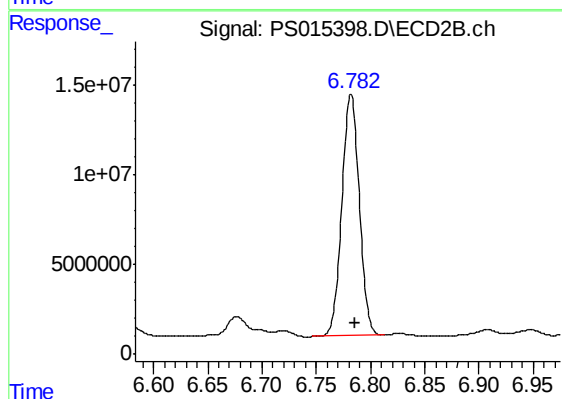
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 9167023
Conc: 28.81 ng/ml



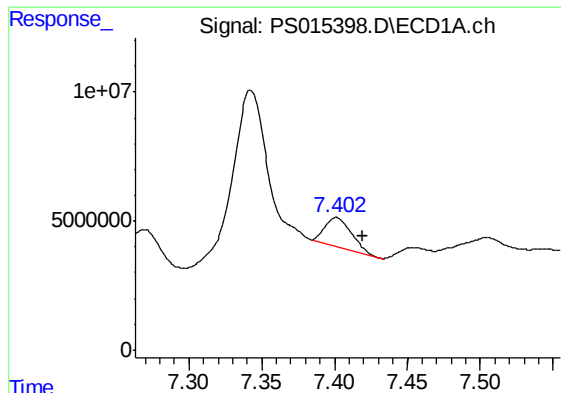
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 795224174
Conc: 315.52 ng/ml



#4 2,4-DCAA

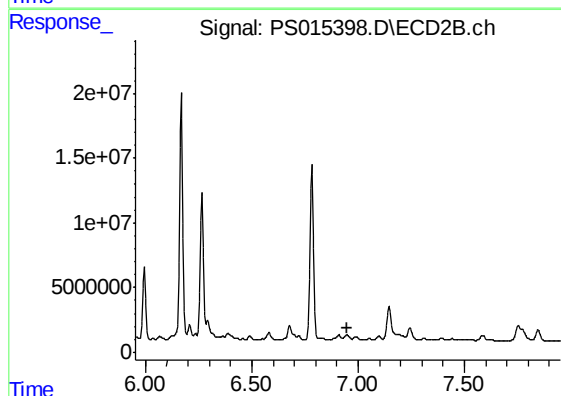
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 150297773
Conc: 280.53 ng/ml



#5 DICAMBA

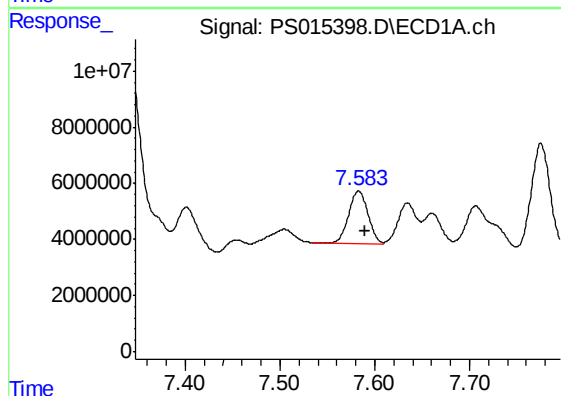
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 14027022
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



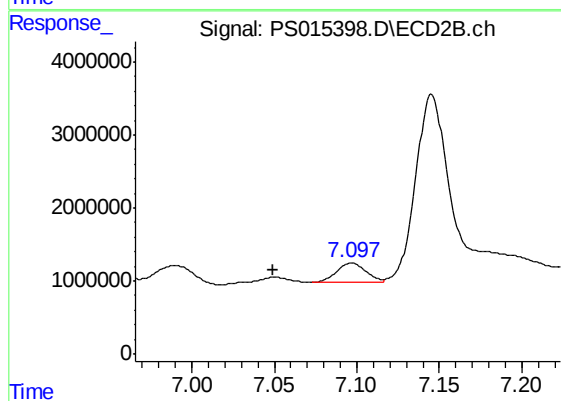
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



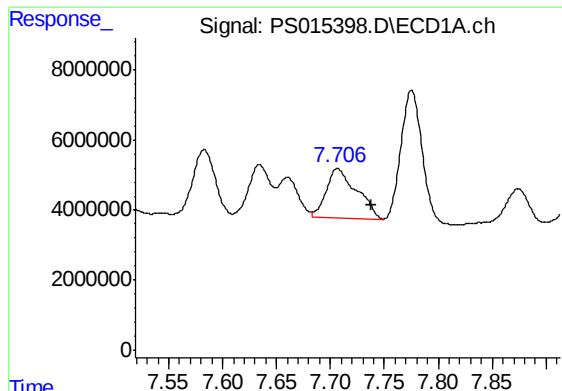
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 26443299
Conc: 3.67 ug/ml



#6 MCP

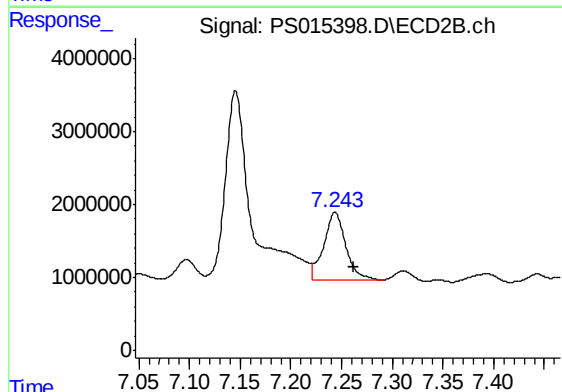
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3339416
Conc: 1.89 ug/ml



#7 MCPA

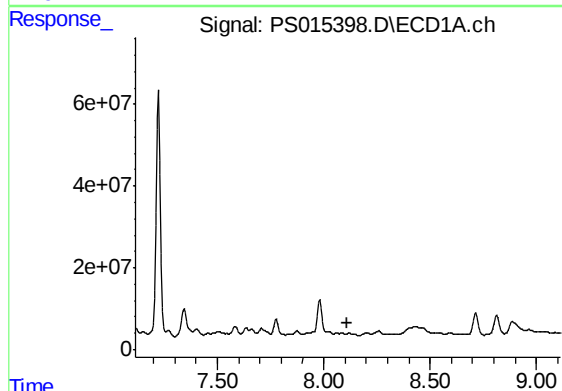
R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 27716955
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



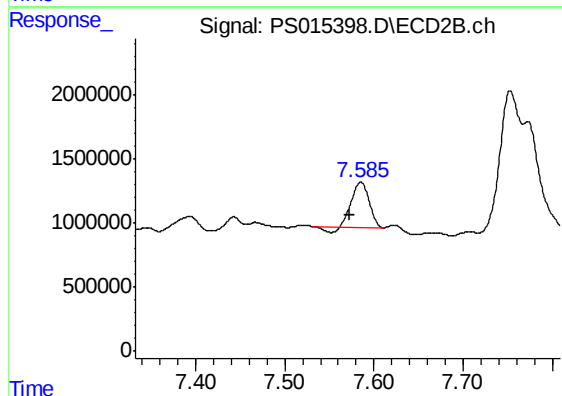
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.019 min
Response: 13873555
Conc: 5.34 ug/ml



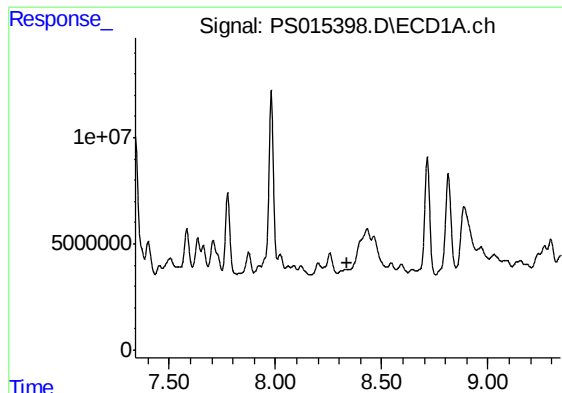
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

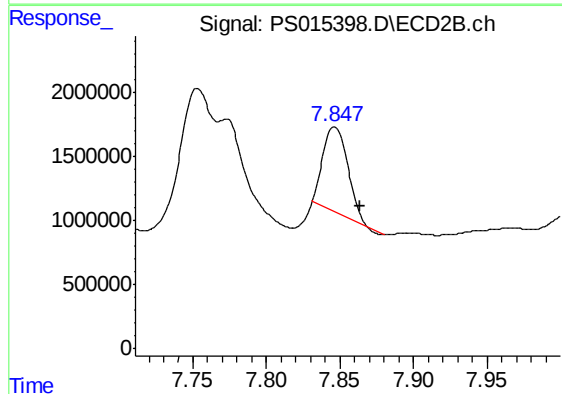
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 4517752
Conc: 8.32 ng/ml



#9 2,4-D

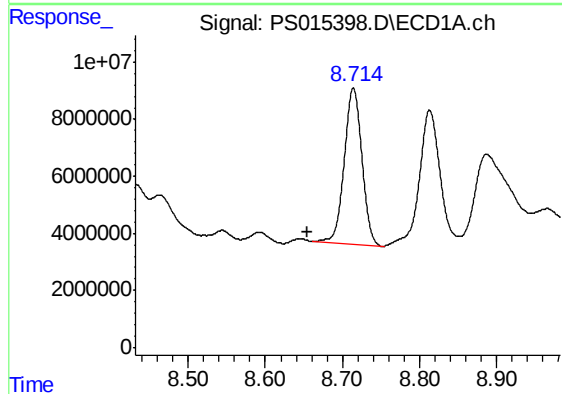
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



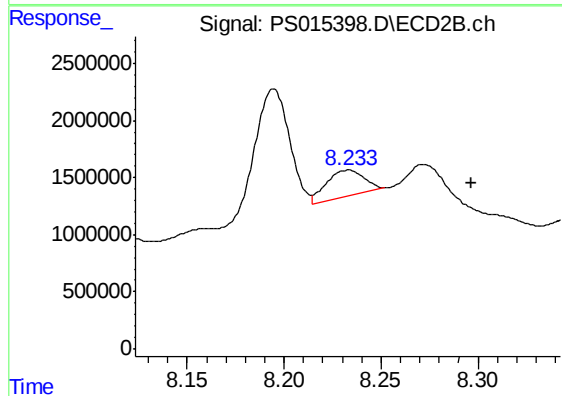
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 7827809
Conc: 12.15 ng/ml



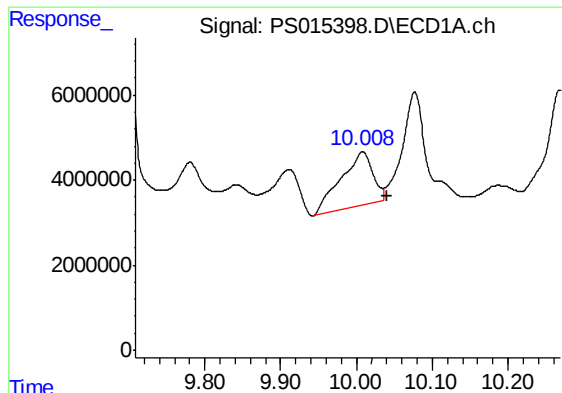
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 88067297
Conc: 2.72 ng/ml



#10 Pentachlorophenol

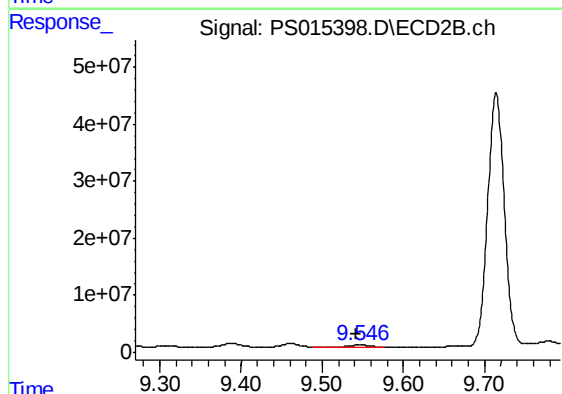
R.T.: 8.233 min
Delta R.T.: -0.064 min
Response: 3388304
Conc: N.D.



#13 2,4-DB

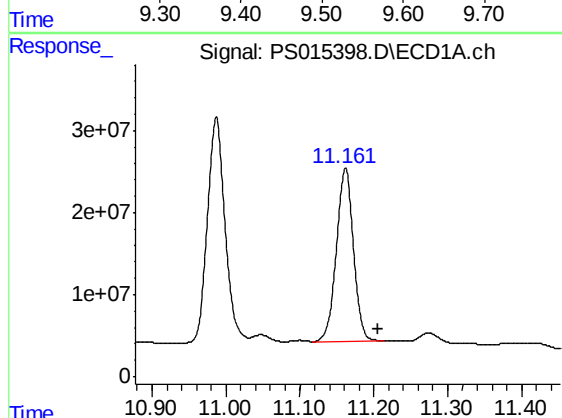
R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 37380375
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



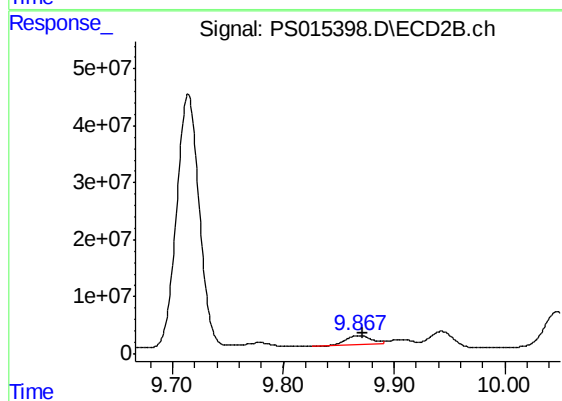
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 6202695
Conc: 16.08 ng/ml



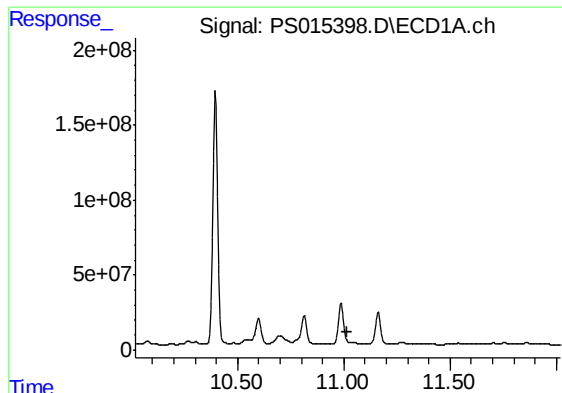
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 340338155
Conc: 42.60 ng/ml



#14 DINOSEB

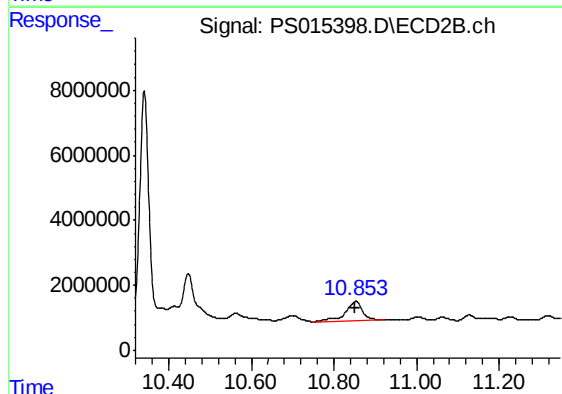
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 26129138
Conc: 14.31 ng/ml



#15 Picloram

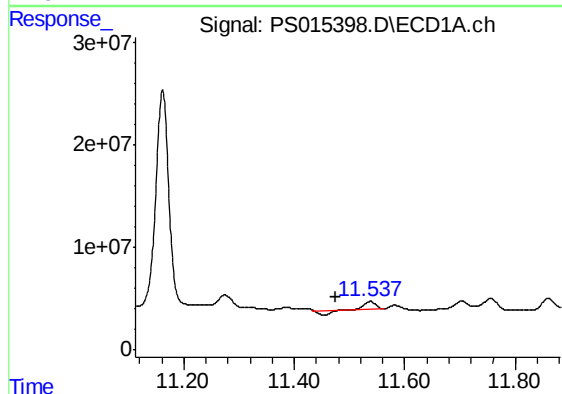
R.T.: 11.047 min
Delta R.T.: 0.028 min
Response: -67281603
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(30-34)



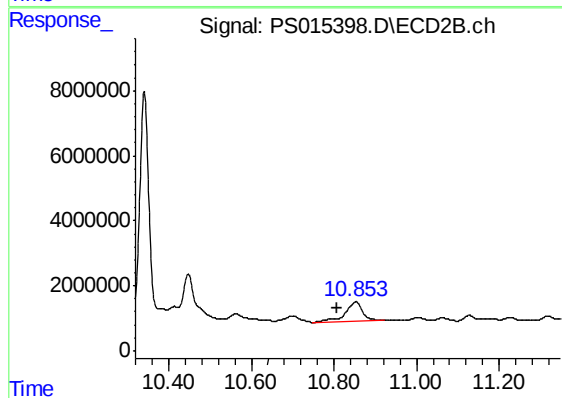
#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 16662936
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 11.537 min
Delta R.T.: 0.062 min
Response: 4274555
Conc: N.D.



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.047 min
Response: 16662936
Conc: 3.87 ng/ml