

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 21:20
 Operator : DD\AJ
 Sample : L2605-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:13:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.920	144.9E6	124.8E6	206.076	232.699
Target Compounds							
1) T	Dalapon	3.001	2.584	35385739	243.6E6	39.696	300.678 #
2) T	3,5-DICHL...	0.000	6.100	0	68243748	N.D.	83.799
3) T	4-Nitroph...	7.120	6.511	8486687	3831473	25.654	11.531 #
5) T	DICAMBA	7.420	7.088	7639869	5706542	2.801	2.606
6) T	MCPD	0.000	7.223	0	2001045	N.D.	1.090
7) T	MCPA	0.000	7.393	0	3825167	N.D.	1.406
8) T	DICHLORPROP	0.000	7.738	0	15512587	N.D.	27.477
9) T	2,4-D	0.000	7.989	0	4626889	N.D.	6.673
10) T	Pentachlo...	8.659	8.440	11110285	12533959	1.222	1.850 #
11) T	2,4,5-TP ...	0.000	8.767	0	55366679	N.D.	19.113
12) T	2,4,5-T	9.493	9.181	8750032	8999235	2.487	3.095
13) T	2,4-DB	0.000	9.688	0	3396053	N.D.	8.521
14) T	DINOSEB	11.174	10.066	28035696	50662504	10.232	23.775 #
15) T	Picloram	11.024	11.001	213.6E6	143.5E6	46.598	33.998 #
16) T	DCPA	11.475	10.950	6019435	9319634	1.331	2.607 #

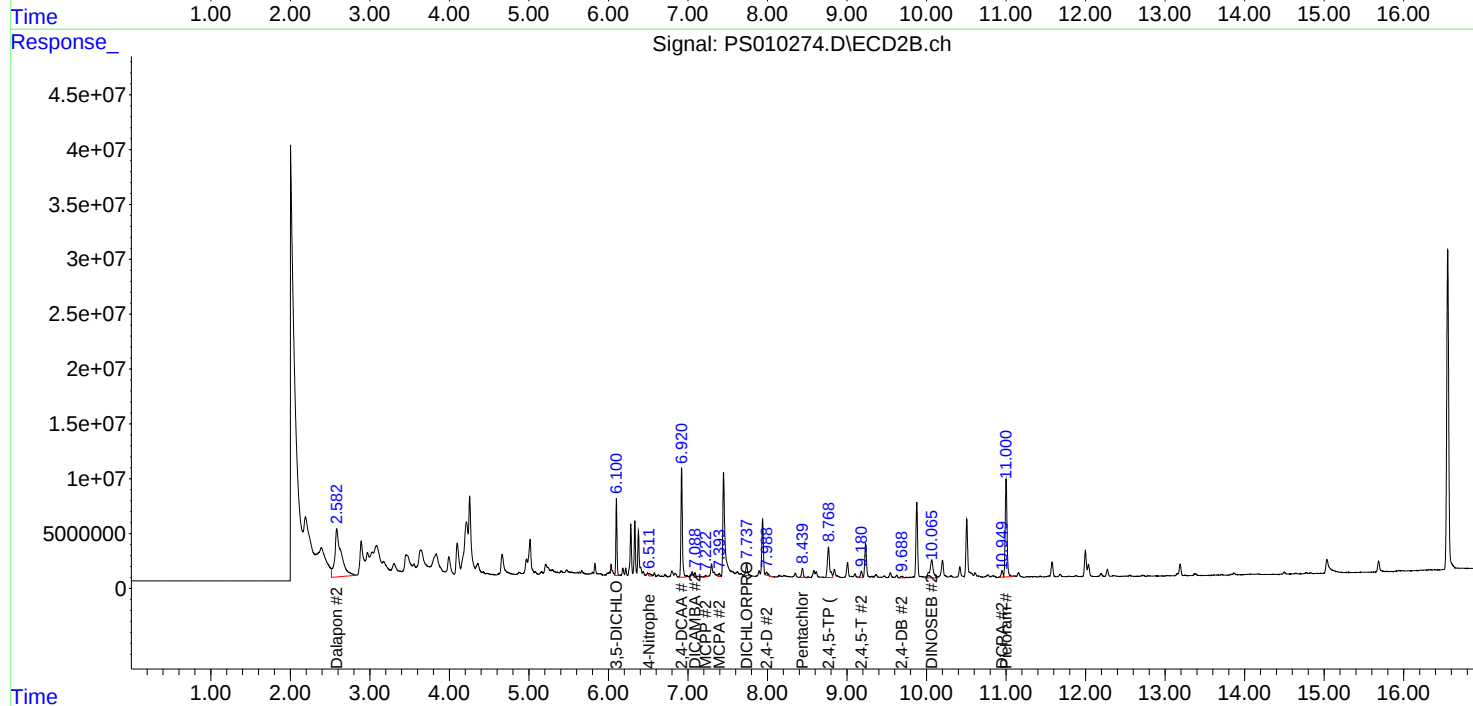
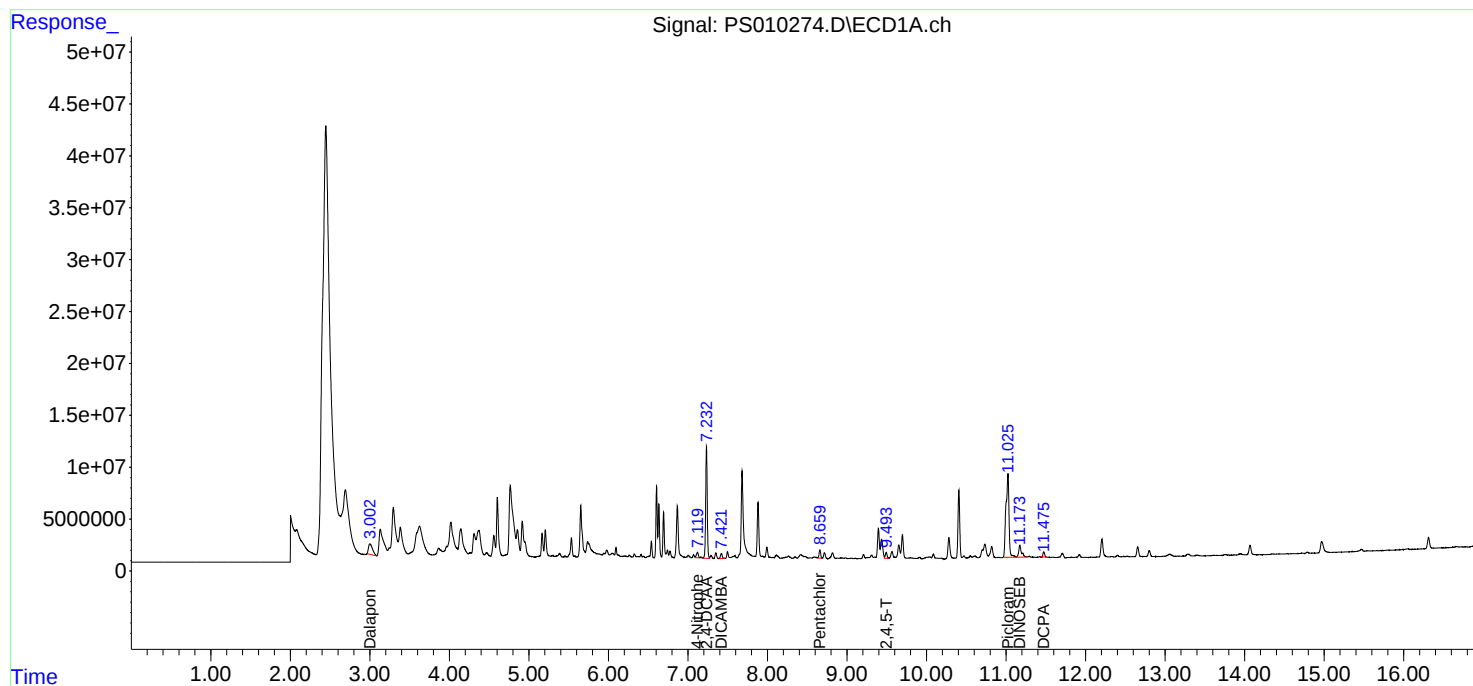
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

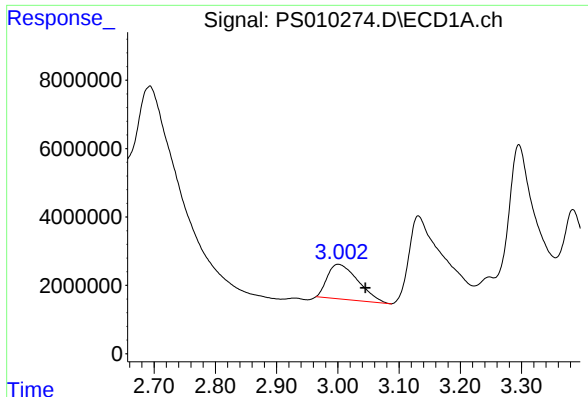
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 21:20
Operator : DD\AJ
Sample : L2605-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:13:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

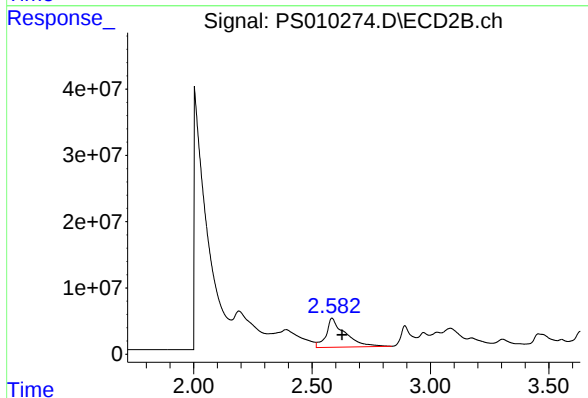




#1 Dalapon

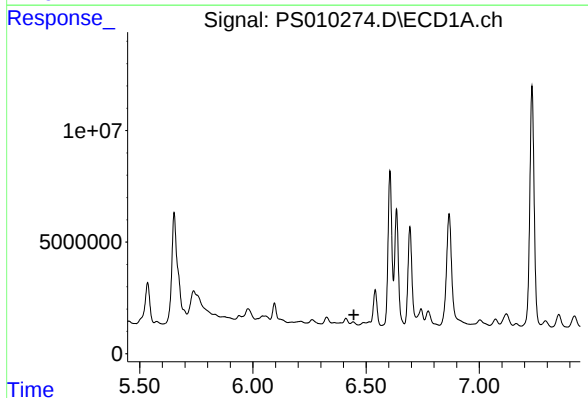
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 35385739
Conc: 39.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



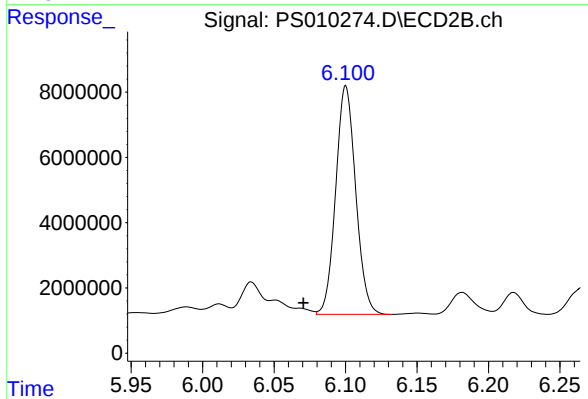
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 243593536
Conc: 300.68 ng/ml



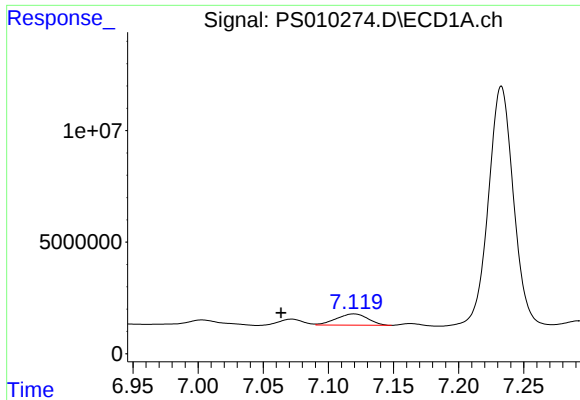
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

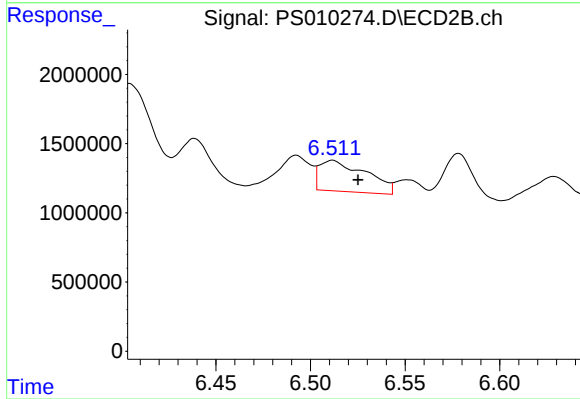
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 68243748
Conc: 83.80 ng/ml



#3 4-Nitrophenol

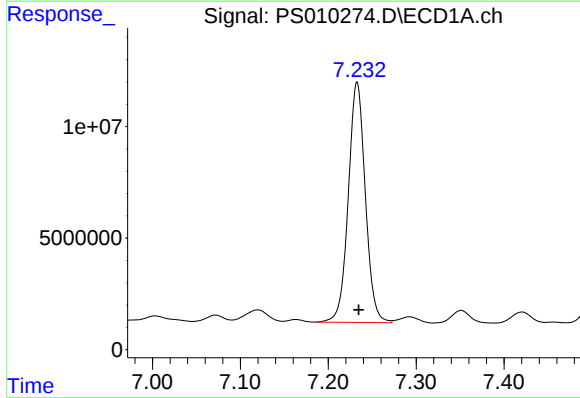
R.T.: 7.120 min
Delta R.T.: 0.056 min
Response: 8486687
Conc: 25.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



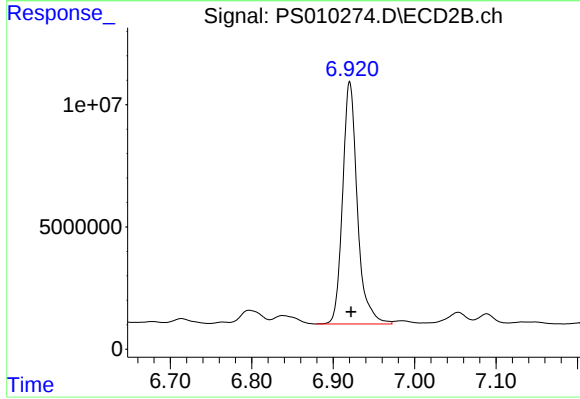
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 3831473
Conc: 11.53 ng/ml



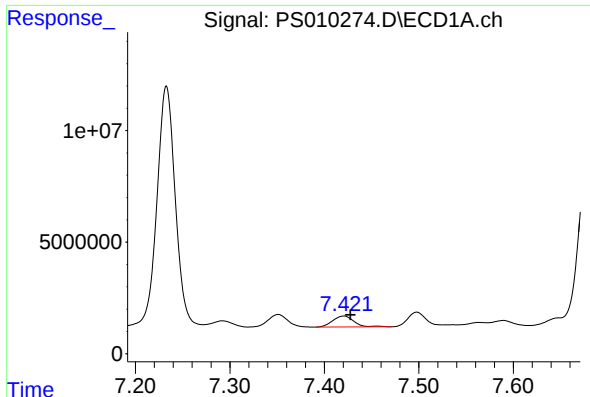
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 144890881
Conc: 206.08 ng/ml



#4 2,4-DCAA

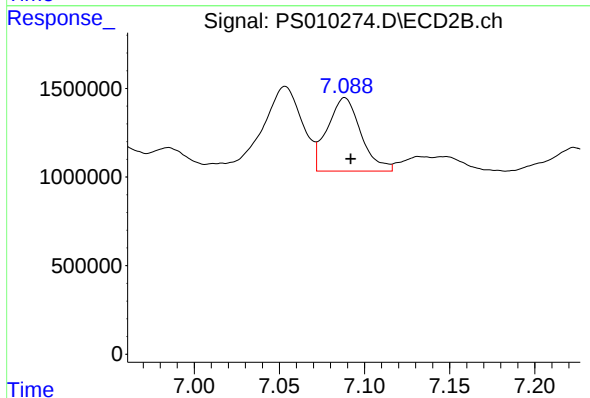
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 124794557
Conc: 232.70 ng/ml



#5 DICAMBA

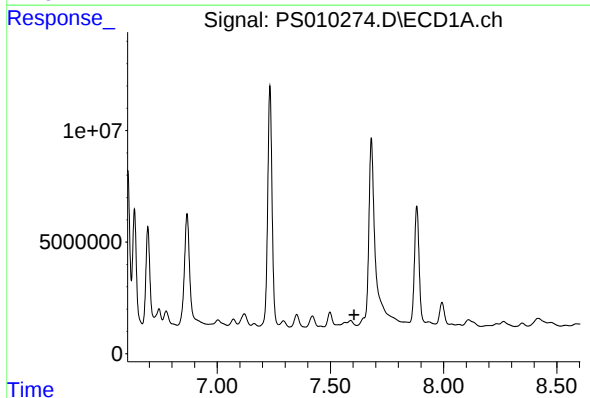
R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 7639869
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



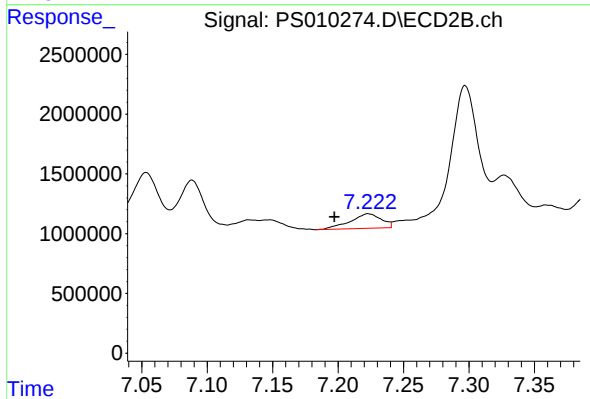
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 5706542
Conc: 2.61 ng/ml



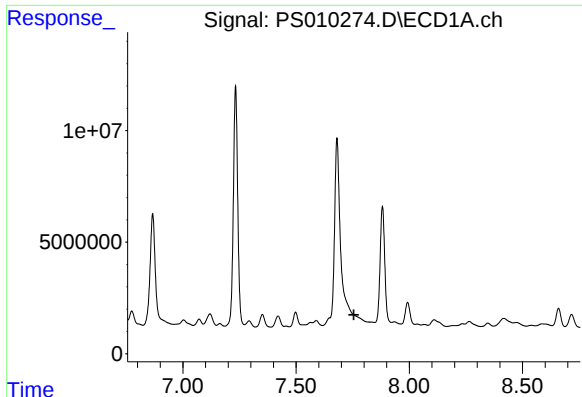
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

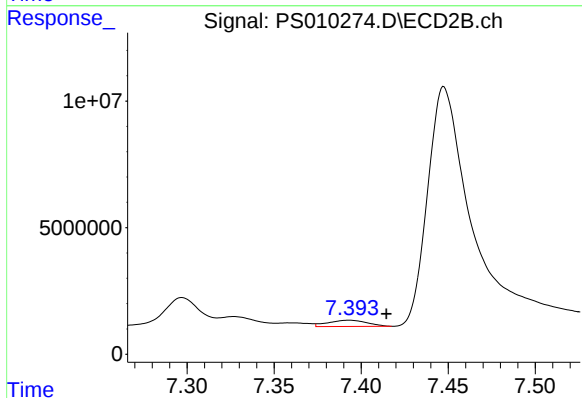
R.T.: 7.223 min
Delta R.T.: 0.026 min
Response: 2001045
Conc: 1.09 ug/ml



#7 MCPA

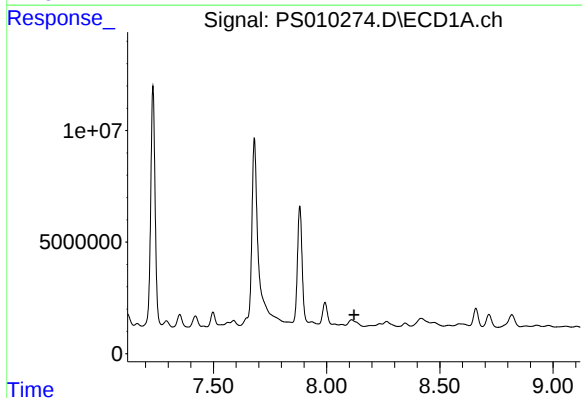
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



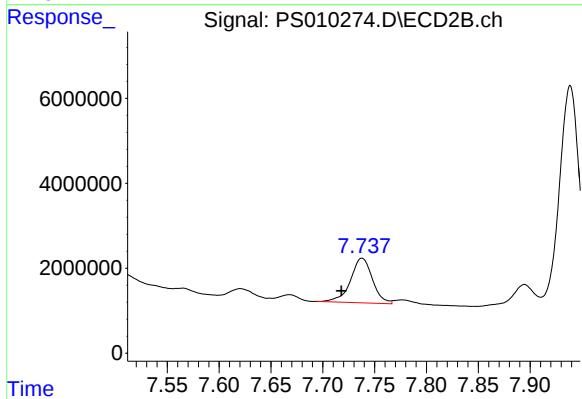
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 3825167
Conc: 1.41 ug/ml



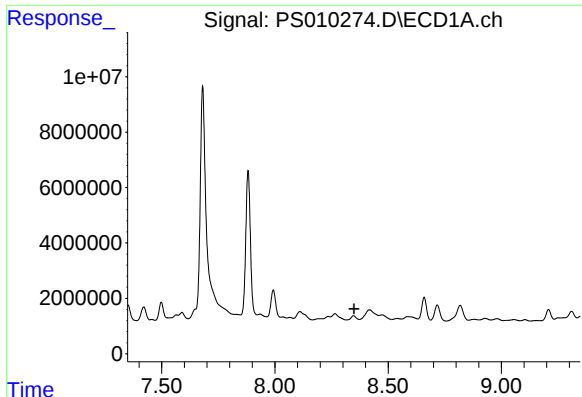
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

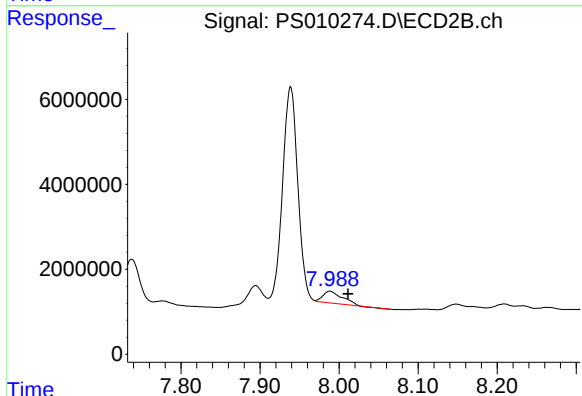
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 15512587
Conc: 27.48 ng/ml



#9 2,4-D

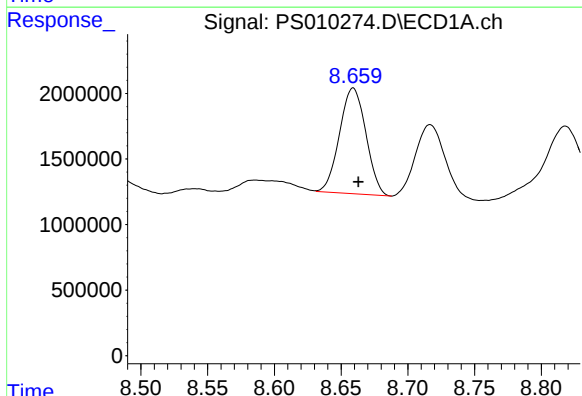
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



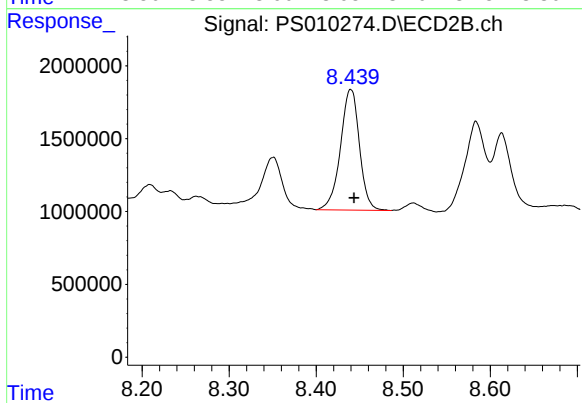
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.023 min
Response: 4626889
Conc: 6.67 ng/ml



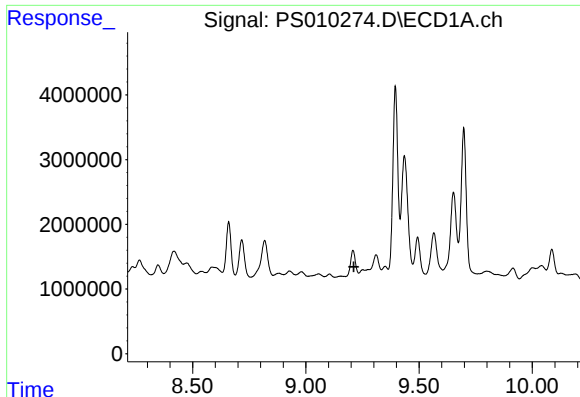
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 11110285
Conc: 1.22 ng/ml



#10 Pentachlorophenol

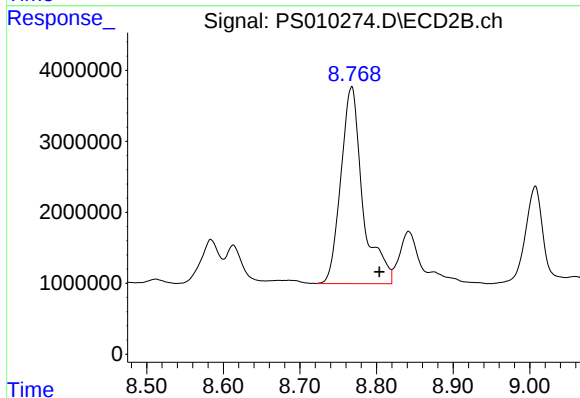
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 12533959
Conc: 1.85 ng/ml



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

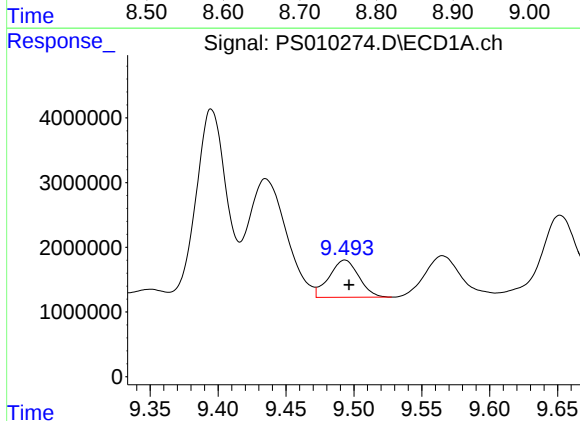
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



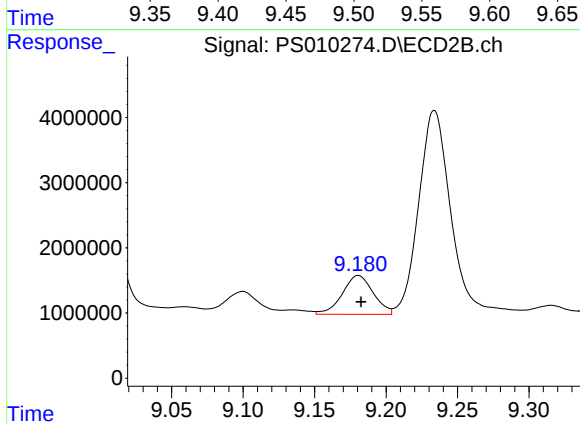
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.037 min
Response: 55366679
Conc: 19.11 ng/ml



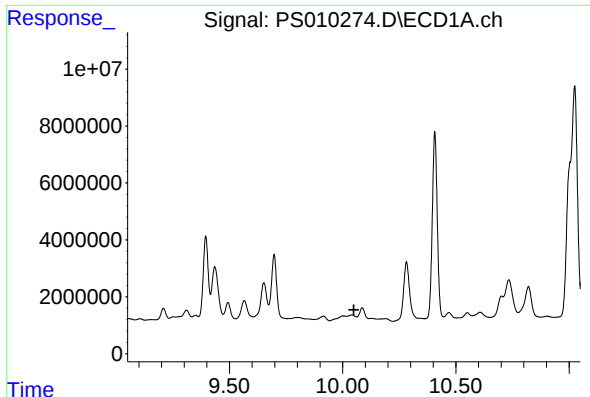
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 8750032
Conc: 2.49 ng/ml



#12 2,4,5-T

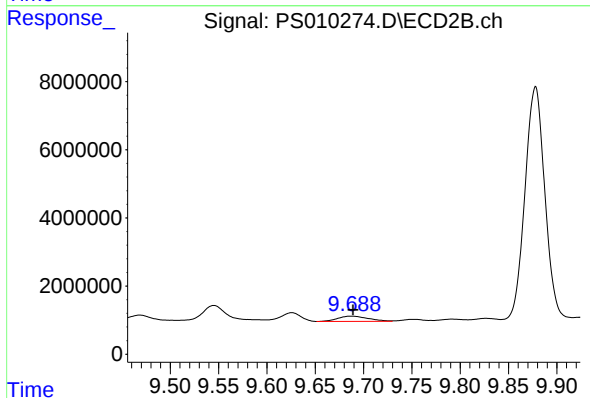
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 8999235
Conc: 3.10 ng/ml



#13 2,4-DB

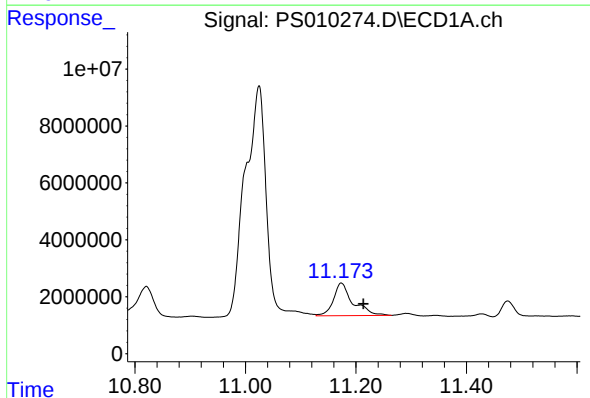
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



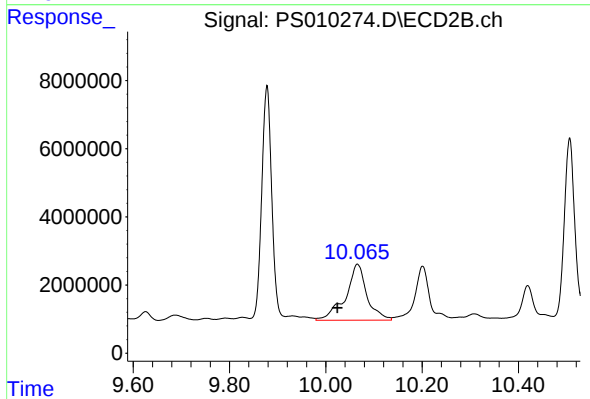
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.002 min
Response: 3396053
Conc: 8.52 ng/ml



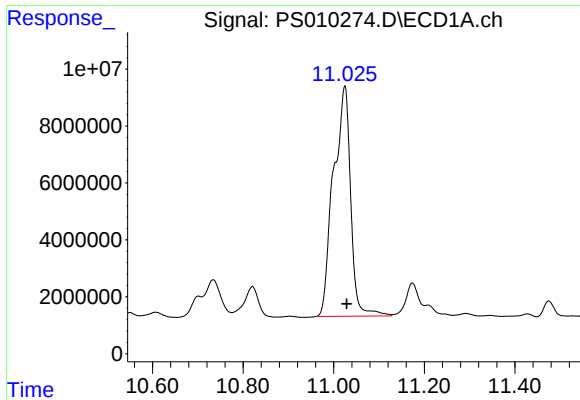
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.040 min
Response: 28035696
Conc: 10.23 ng/ml



#14 DINOSEB

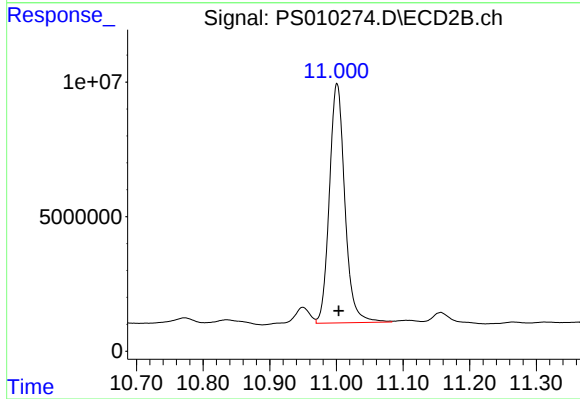
R.T.: 10.066 min
Delta R.T.: 0.042 min
Response: 50662504
Conc: 23.77 ng/ml



#15 Picloram

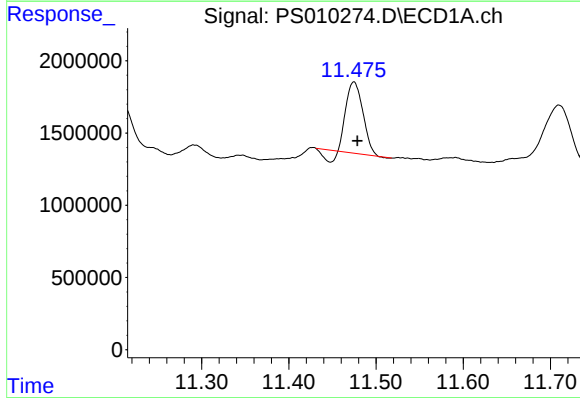
R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 213642411
Conc: 46.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



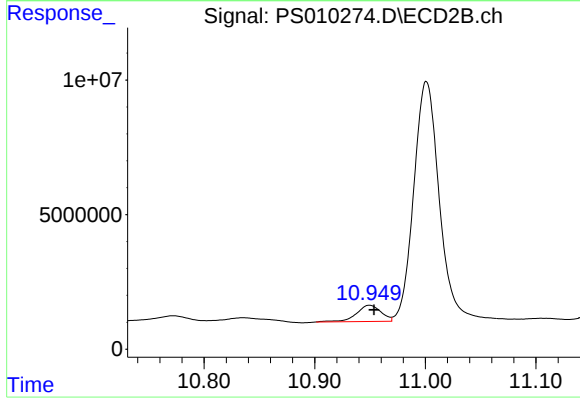
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 143534498
Conc: 34.00 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.004 min
Response: 6019435
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 9319634
Conc: 2.61 ng/ml