

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 13:53
 Operator : DD\AJ
 Sample : PB128978BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:32:51 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	6.921	346.2E6	283.2E6	492.465	528.042
Target Compounds							
1) T	Dalapon	2.999	2.587	35664043	233.4E6	40.008	288.138 #
2) T	3,5-DICHL...	0.000	6.052	0	1299226	N.D.	1.595
3) T	4-Nitroph...	7.131	6.552	8446239	4454876	25.532	13.408 #
5) T	DICAMBA	0.000	7.057	0	8786723	N.D.	4.013
6) T	MCPD	7.673	7.200	18039464	1636620	8.241	<MDL #
7) T	MCPA	7.782	7.386	36894361	36509393	11.842	13.421
8) T	DICHLORPROP	0.000	7.740	0	16087136	N.D.	28.494
9) T	2,4-D	0.000	7.990	0	6741372	N.D.	9.722
10) T	Pentachlo...	8.717	8.431	14537399	3554763	1.599	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	77987201	N.D.	26.921
12) T	2,4,5-T	9.442	9.189	43815666	1875887	12.452	<MDL #
13) T	2,4-DB	10.087	9.706	2572572	1892486	5.114	4.748
14) T	DINOSEB	11.175	10.032	33914251	12757236	12.377	5.987 #
15) T	Picloram	11.002	11.000	31261903	3539078	6.819	<MDL #
16) T	DCPA	0.000	10.952	0	4900085	N.D.	1.371

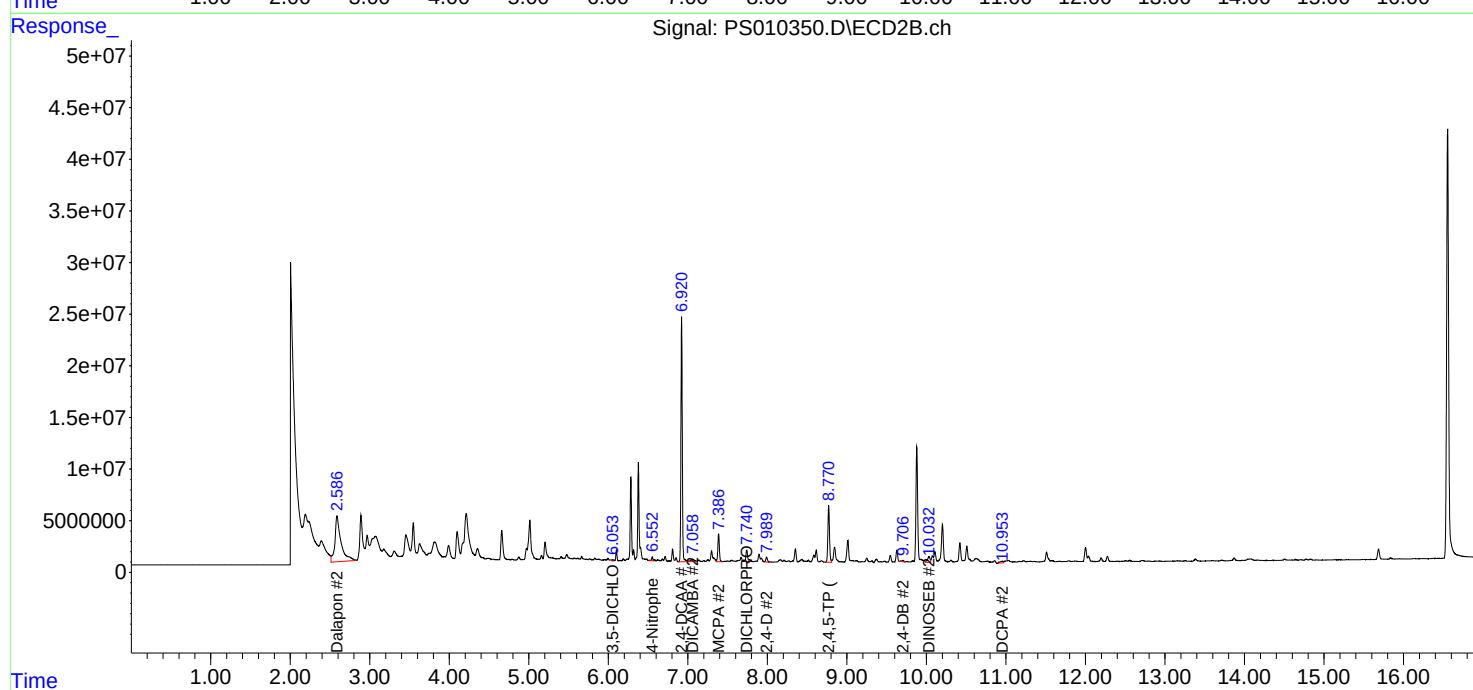
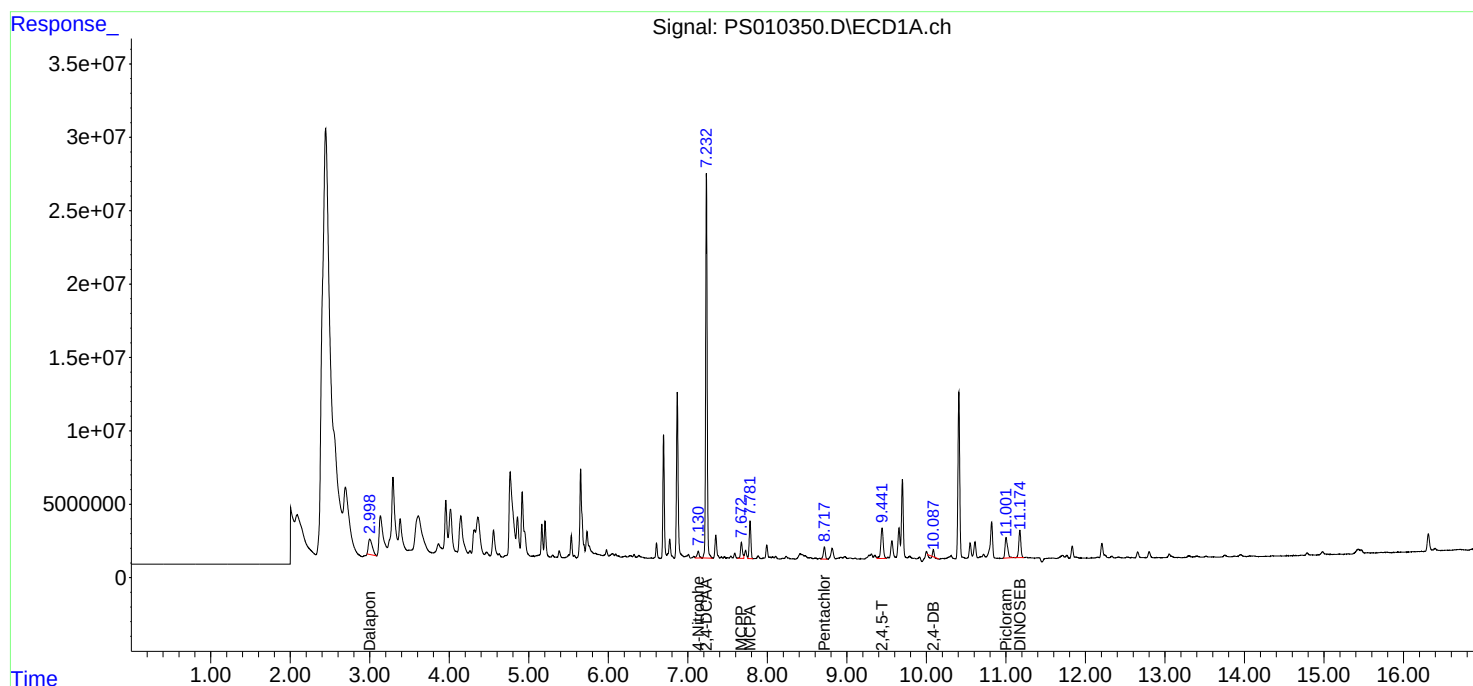
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

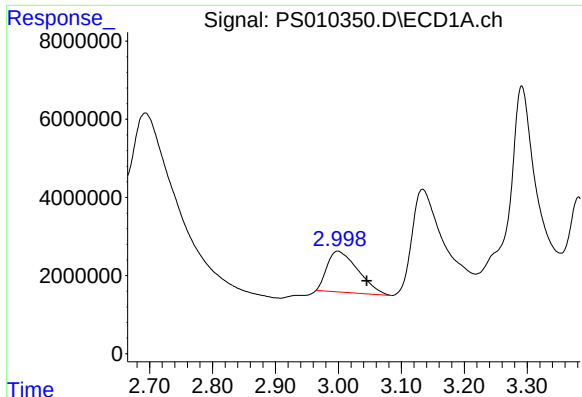
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
Data File : PS010350.D
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Acq On : 19 May 2020 13:53
Operator : DD\AJ
Sample : PB128978BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:32:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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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

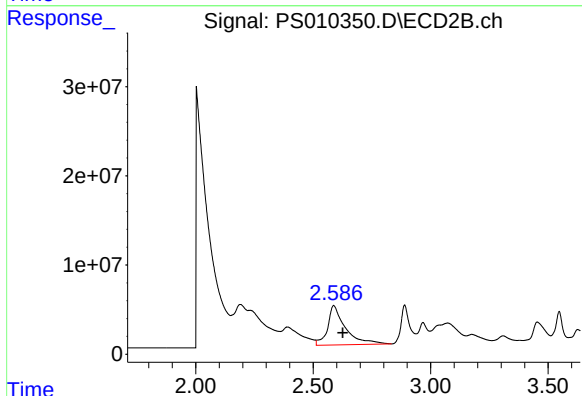




#1 Dalapon

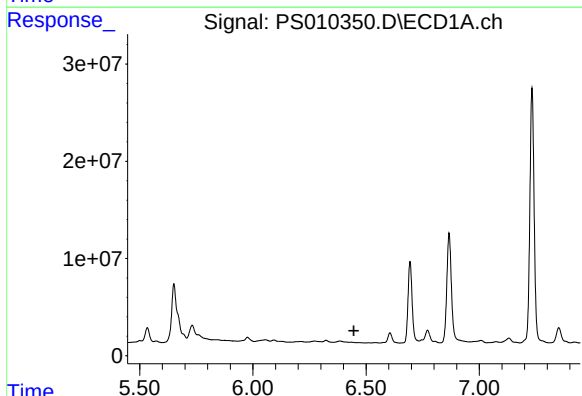
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 35664043
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



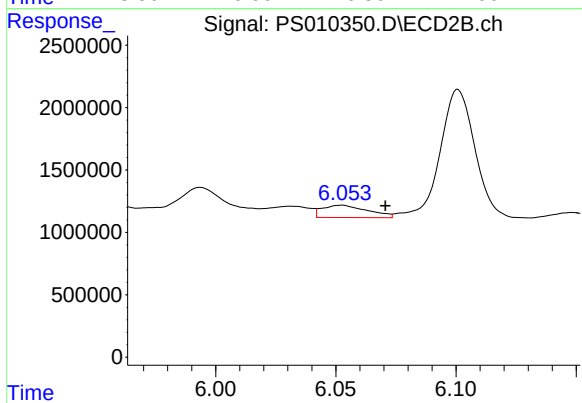
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.039 min
Response: 233434112
Conc: 288.14 ng/ml



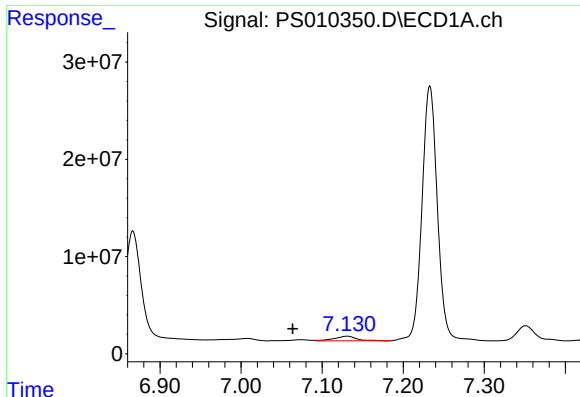
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

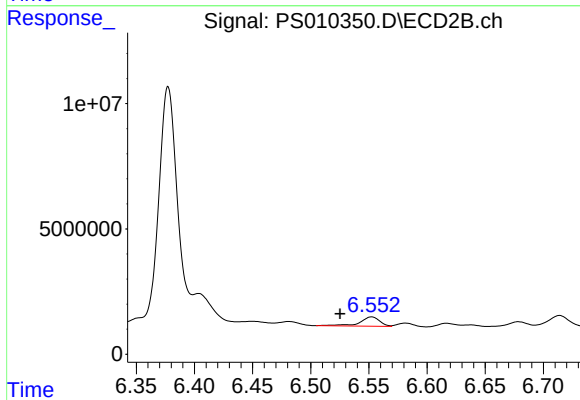
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 1299226
Conc: 1.60 ng/ml



#3 4-Nitrophenol

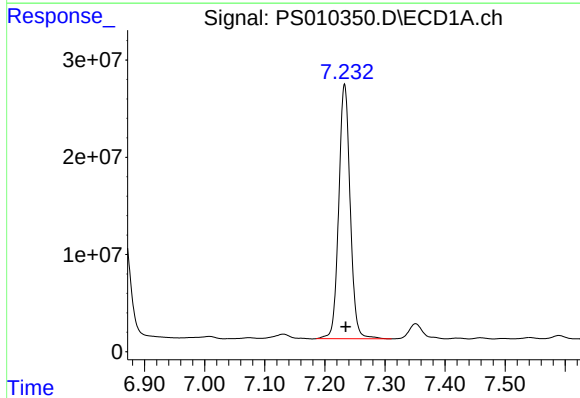
R.T.: 7.131 min
Delta R.T.: 0.067 min
Response: 8446239
Conc: 25.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



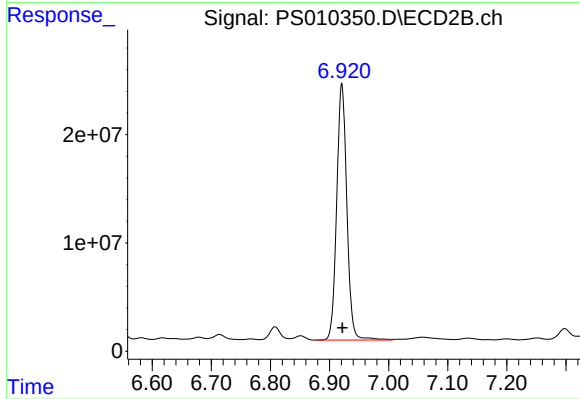
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 4454876
Conc: 13.41 ng/ml



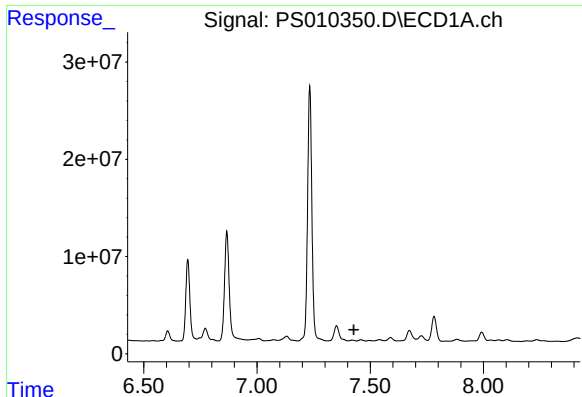
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 346249296
Conc: 492.46 ng/ml



#4 2,4-DCAA

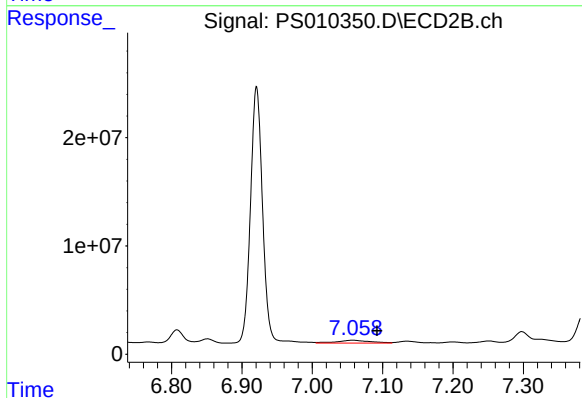
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 283184453
Conc: 528.04 ng/ml



#5 DICAMBA

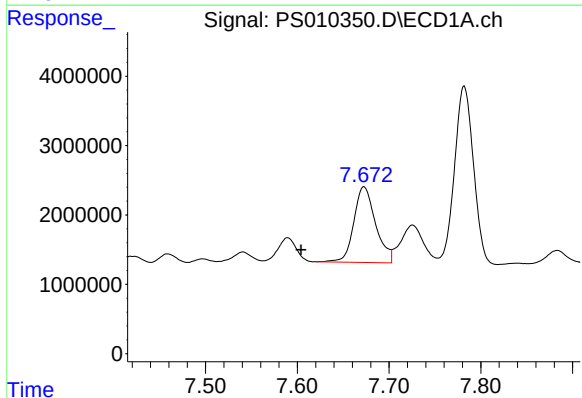
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



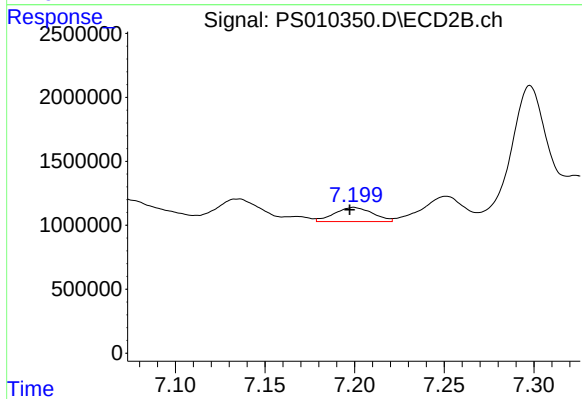
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: -0.035 min
Response: 8786723
Conc: 4.01 ng/ml



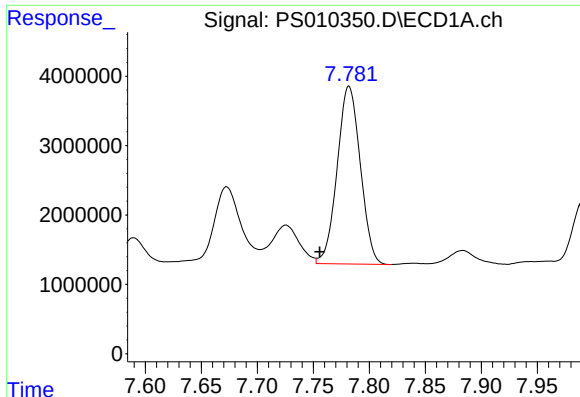
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 18039464
Conc: 8.24 ug/ml



#6 MCP

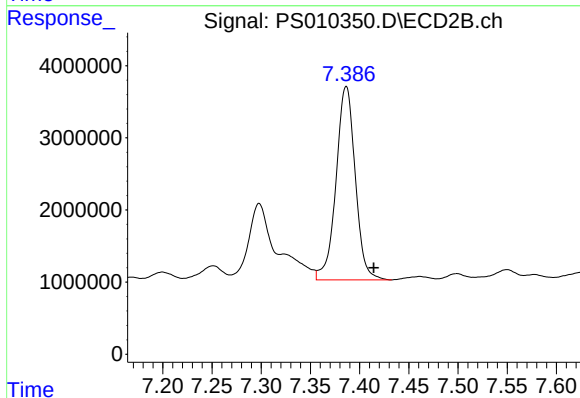
R.T.: 7.200 min
Delta R.T.: 0.002 min
Response: 1636620
Conc: N.D.



#7 MCPA

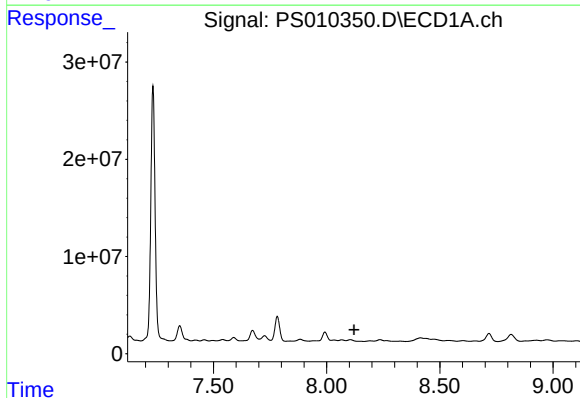
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 36894361
Conc: 11.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



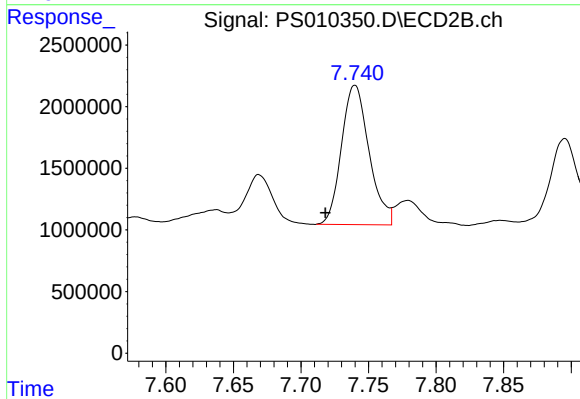
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 36509393
Conc: 13.42 ug/ml



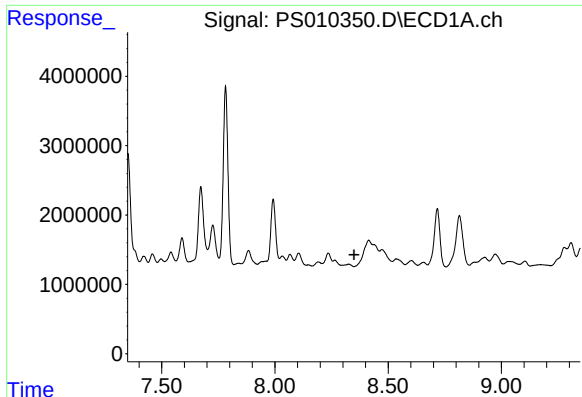
#8 DICHLORPROP

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



#8 DICHLORPROP

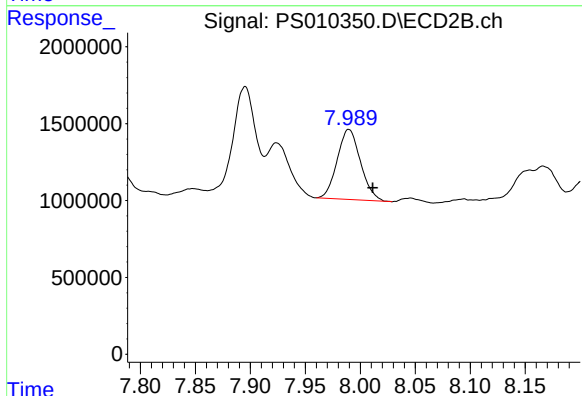
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 16087136
Conc: 28.49 ng/ml



#9 2,4-D

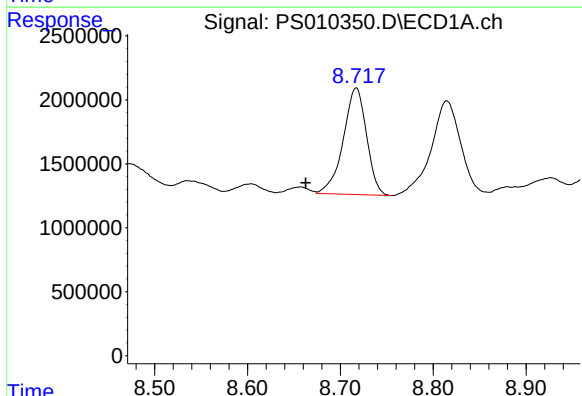
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



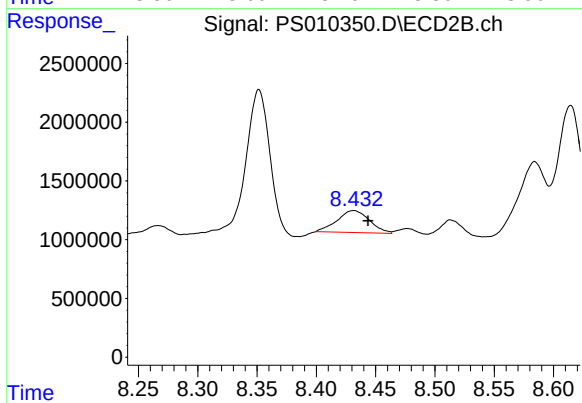
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 6741372
Conc: 9.72 ng/ml



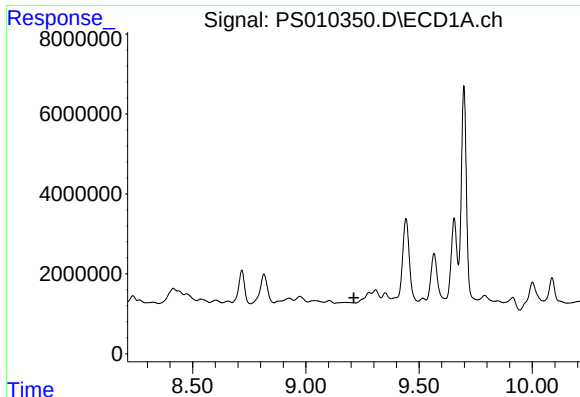
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 14537399
Conc: 1.60 ng/ml



#10 Pentachlorophenol

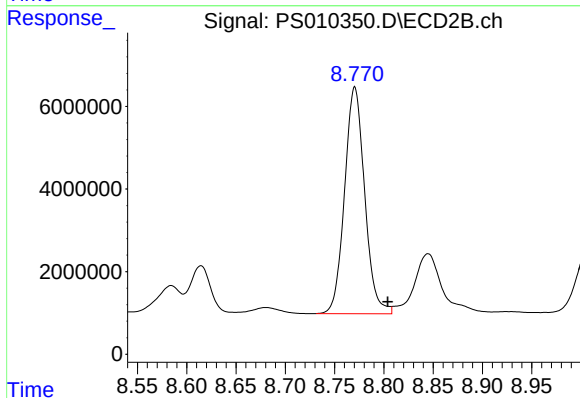
R.T.: 8.431 min
Delta R.T.: -0.012 min
Response: 3554763
Conc: N.D.



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

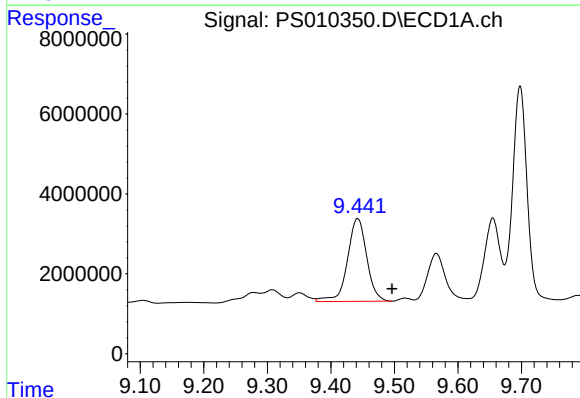
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



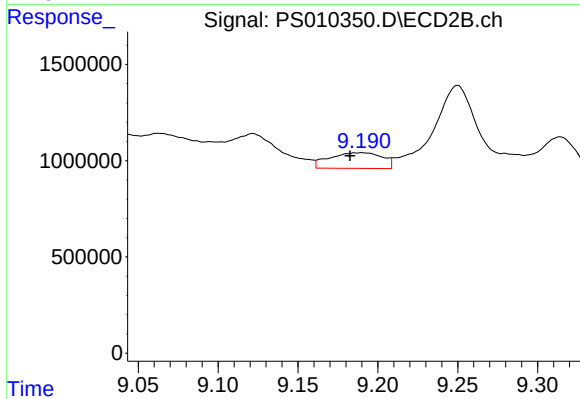
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 77987201
Conc: 26.92 ng/ml



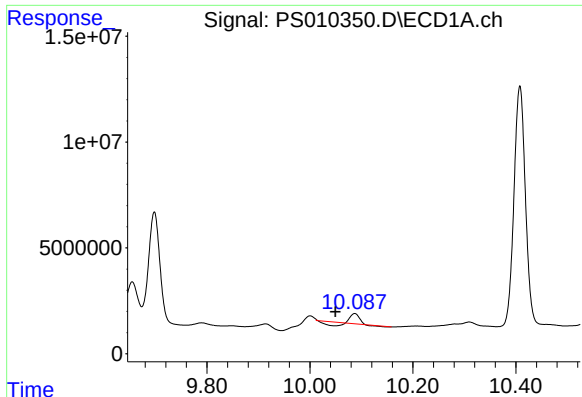
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.054 min
Response: 43815666
Conc: 12.45 ng/ml



#12 2,4,5-T

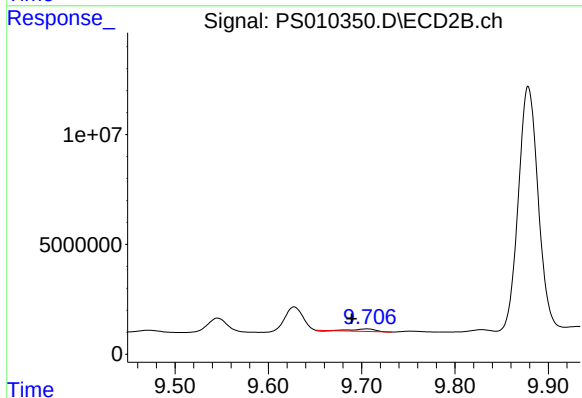
R.T.: 9.189 min
Delta R.T.: 0.007 min
Response: 1875887
Conc: N.D.



#13 2,4-DB

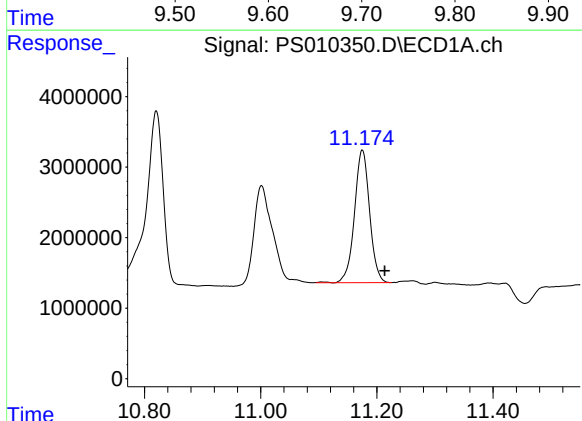
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 2572572
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



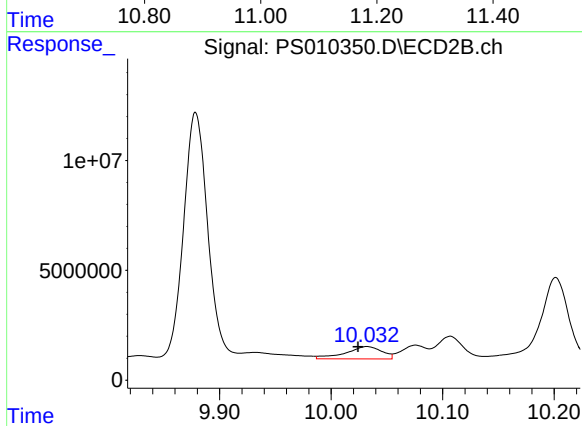
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.016 min
Response: 1892486
Conc: 4.75 ng/ml



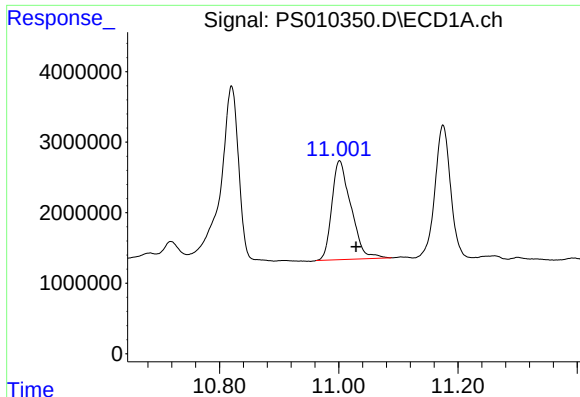
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 33914251
Conc: 12.38 ng/ml



#14 DINOSEB

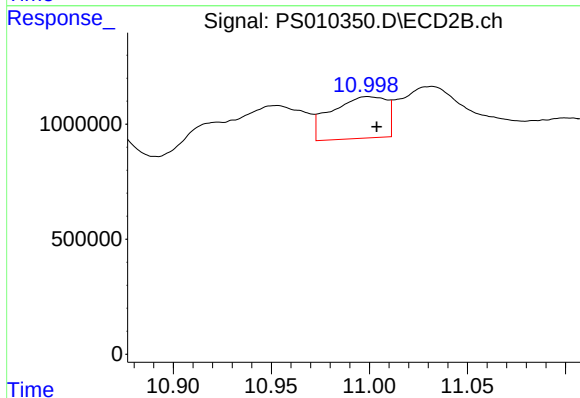
R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 12757236
Conc: 5.99 ng/ml



#15 Picloram

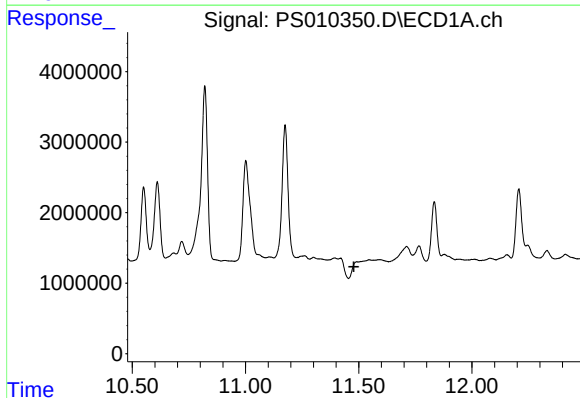
R.T.: 11.002 min
Delta R.T.: -0.028 min
Response: 31261903
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



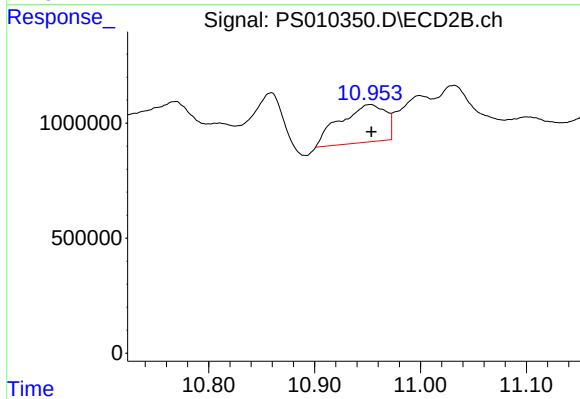
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 3539078
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 4900085
Conc: 1.37 ng/ml