

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 18:40
 Operator : DD\AJ
 Sample : L2571-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:01:55 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	233.9E6	184.3E6	332.708	343.594
Target Compounds							
1) T	Dalapon	2.998	2.587	38010563	223.4E6	42.641	275.702 #
2) T	3,5-DICHL...	0.000	6.051	0	12992249	N.D.	15.954
3) T	4-Nitroph...	7.122	6.553	19553585	5590209	59.107	16.824 #
5) T	DICAMBA	7.414	7.053	5175357	14702315	1.897	6.715 #
6) T	MCPD	0.000	7.222	0	3185355	N.D.	1.735
7) T	MCPA	7.724	7.394	53979969	1946655	17.326	<MDL #
8) T	DICHLORPROP	0.000	7.738	0	17169787	N.D.	30.412
9) T	2,4-D	8.355	7.989	5767844	412311	8.165	<MDL #
10) T	Pentachlo...	8.717	8.433	9641782	2923724	1.060	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	97138111	N.D.	33.532
12) T	2,4,5-T	9.437	9.180	68236411	1182524	19.392	<MDL #
13) T	2,4-DB	9.999	9.683	28699706	4383766	57.052	10.999 #
14) T	DINOSEB	11.177	10.038	18977950	11226045	6.926	5.268
15) T	Picloram	11.005	11.005	90281174	6387891	19.692	1.513 #
16) T	DCPA	0.000	10.952	0	1229209	N.D.	<MDL

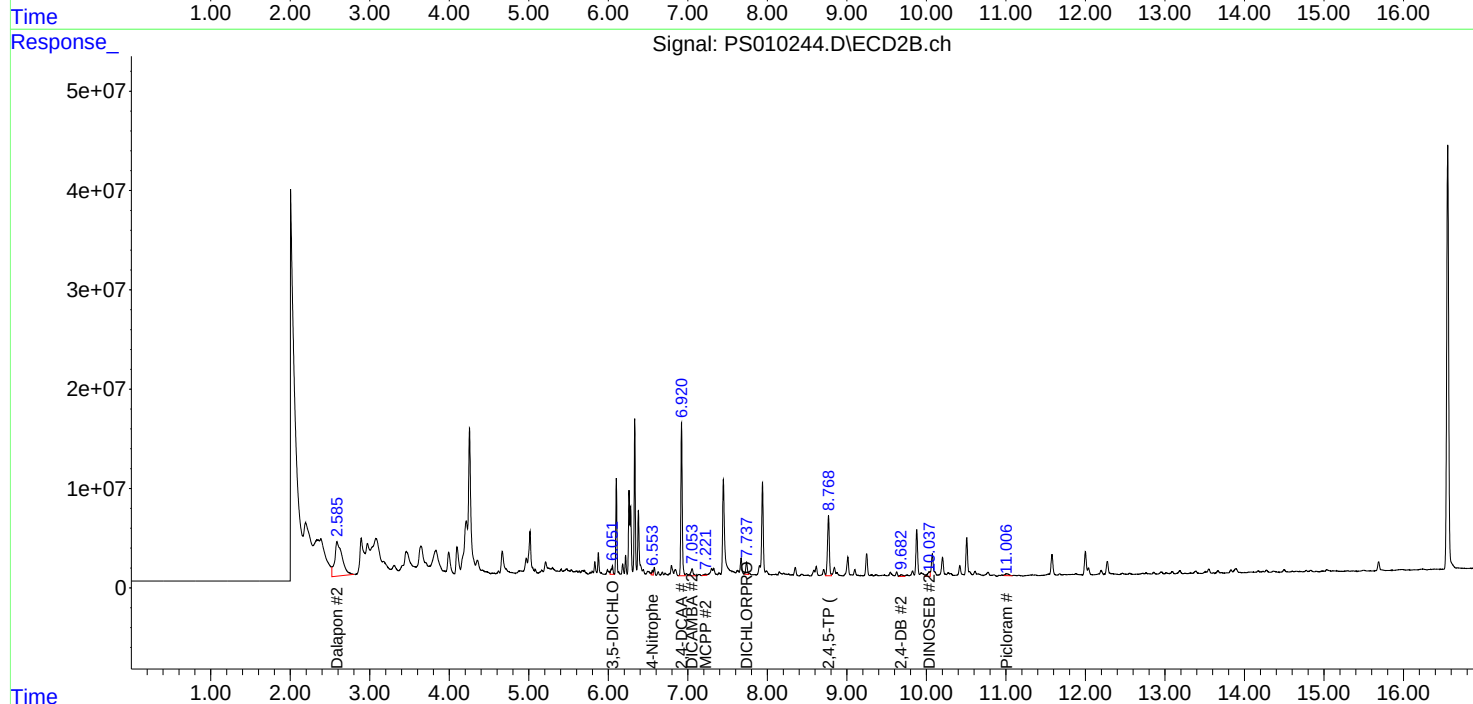
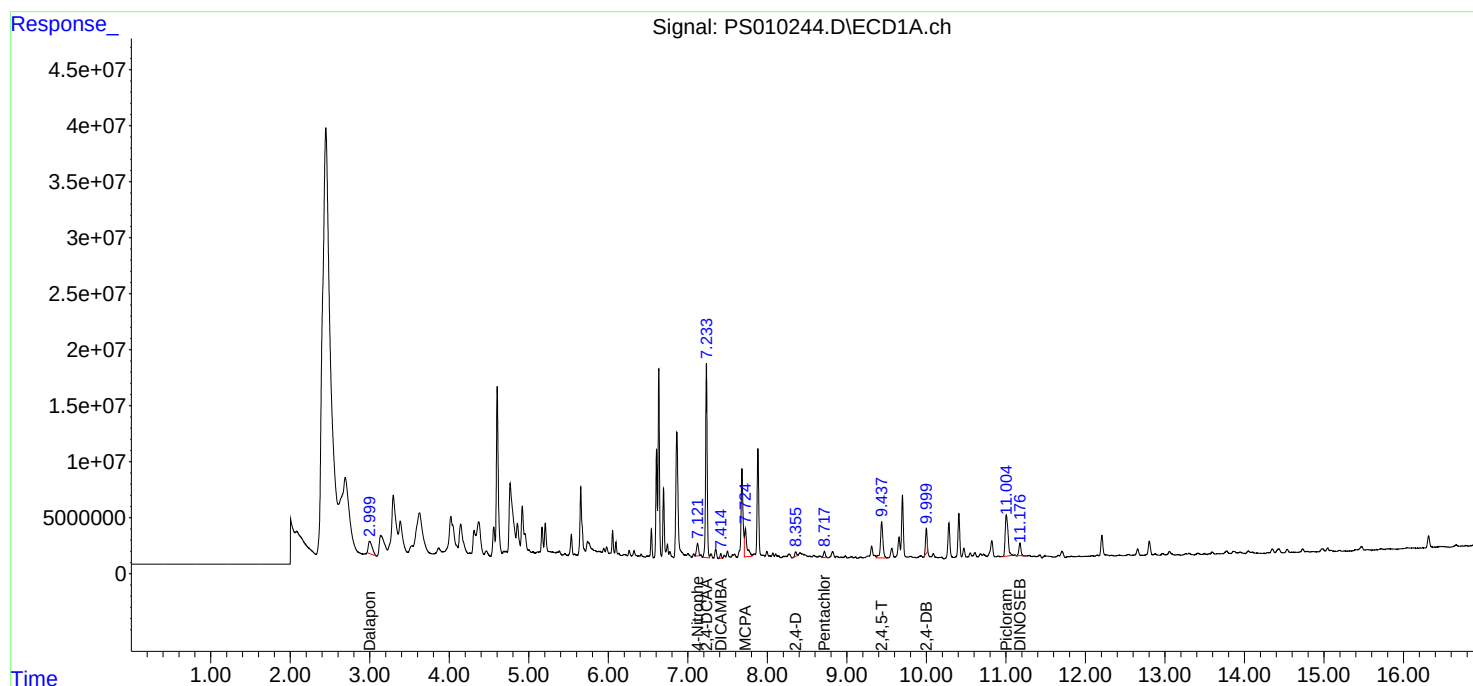
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

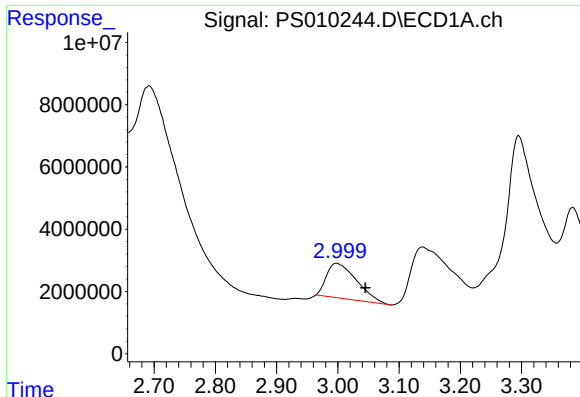
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010244.D
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Acq On : 12 May 2020 18:40
Operator : DD\AJ
Sample : L2571-05
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:01:55 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
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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

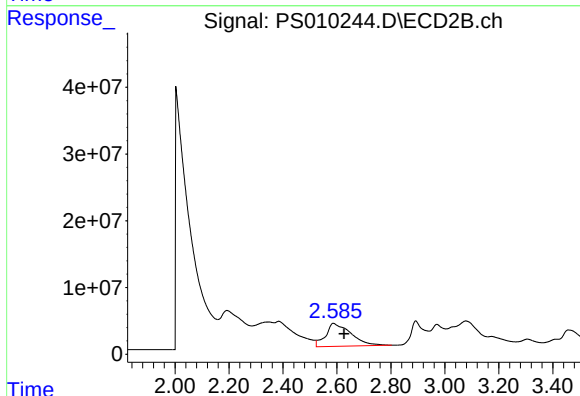




#1 Dalapon

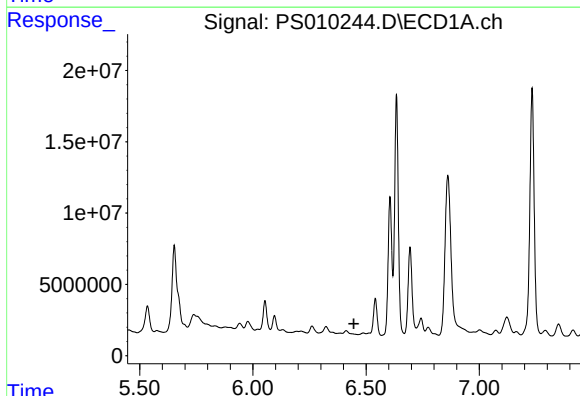
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 38010563
Conc: 42.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



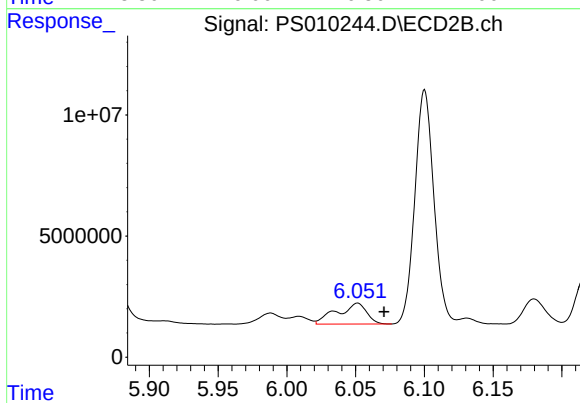
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 223358977
Conc: 275.70 ng/ml



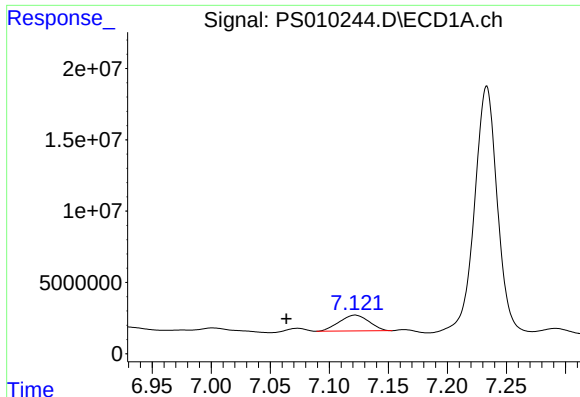
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

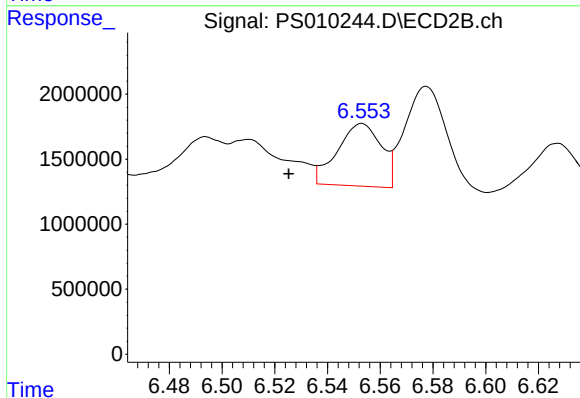
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 12992249
Conc: 15.95 ng/ml



#3 4-Nitrophenol

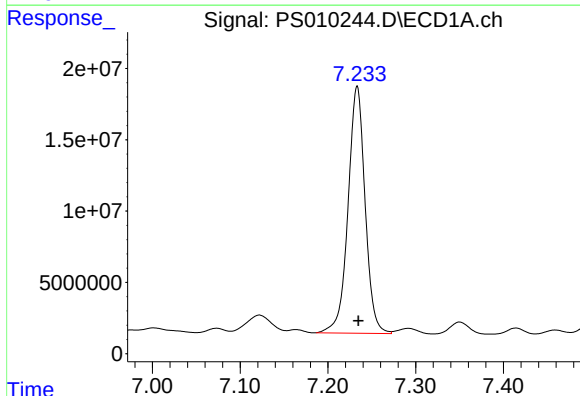
R.T.: 7.122 min
Delta R.T.: 0.058 min
Response: 19553585
Conc: 59.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



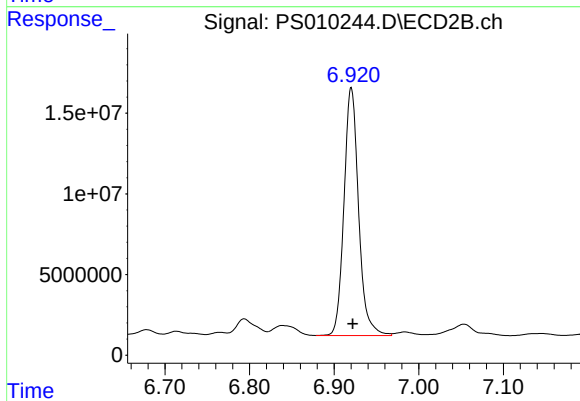
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 5590209
Conc: 16.82 ng/ml



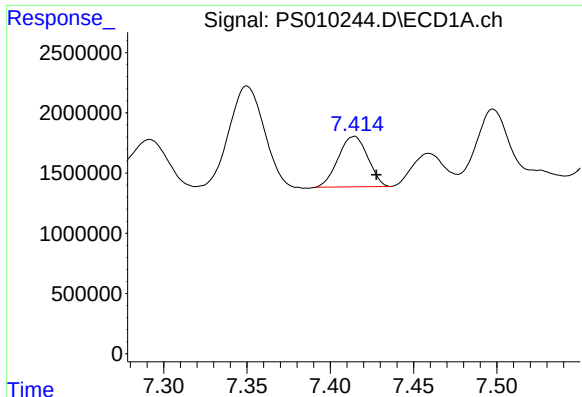
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 233924864
Conc: 332.71 ng/ml



#4 2,4-DCAA

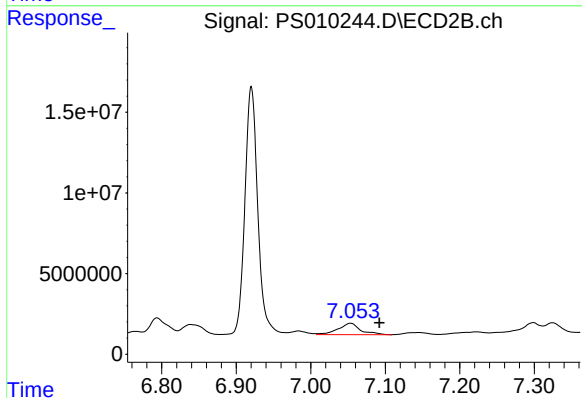
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 184266612
Conc: 343.59 ng/ml



#5 DICAMBA

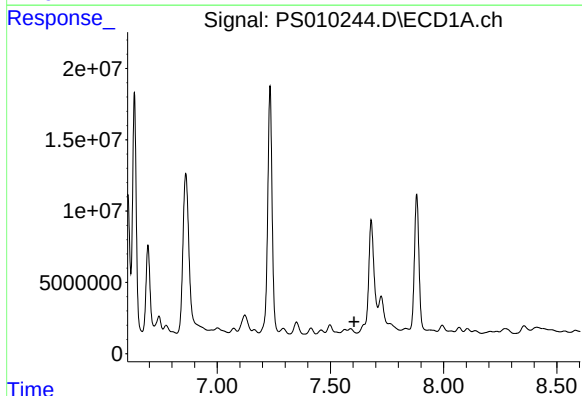
R.T.: 7.414 min
Delta R.T.: -0.014 min
Response: 5175357
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



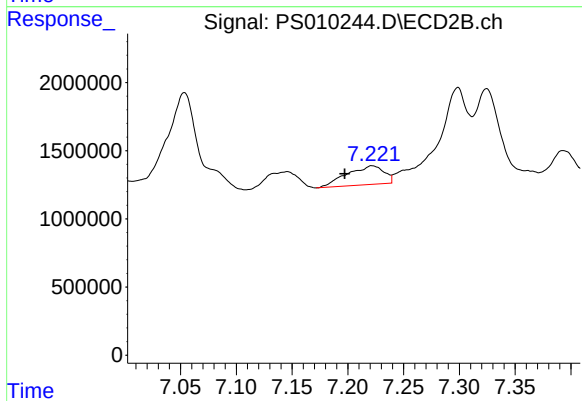
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 14702315
Conc: 6.71 ng/ml



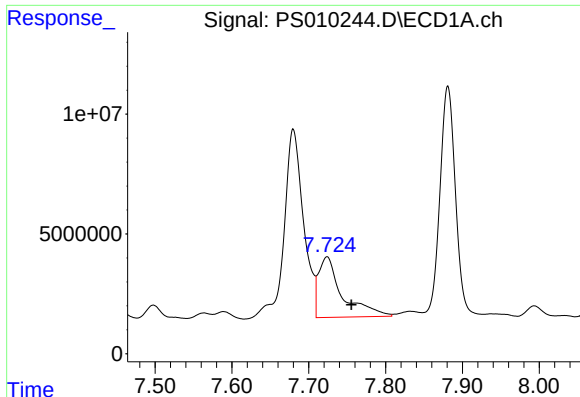
#6 MCPP

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



#6 MCPP

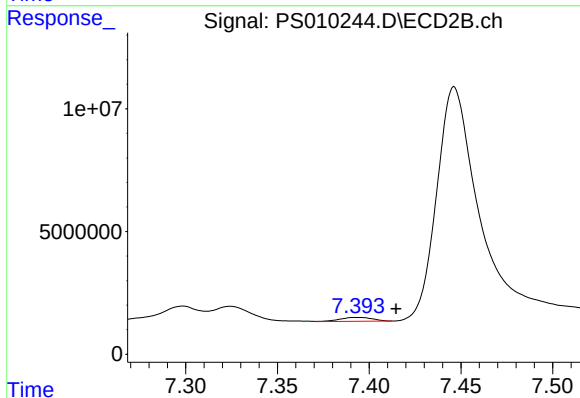
R.T.: 7.222 min
Delta R.T.: 0.025 min
Response: 3185355
Conc: 1.74 ug/ml



#7 MCPA

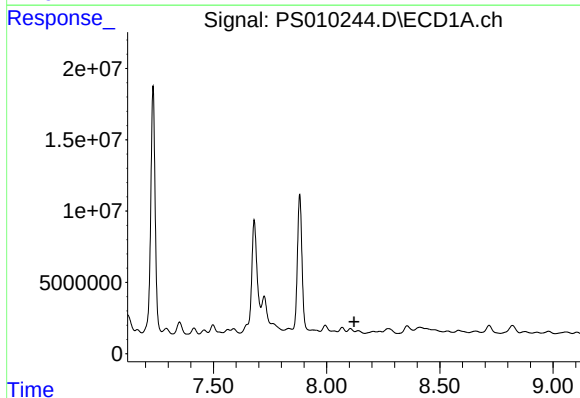
R.T.: 7.724 min
Delta R.T.: -0.032 min
Response: 53979969
Conc: 17.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



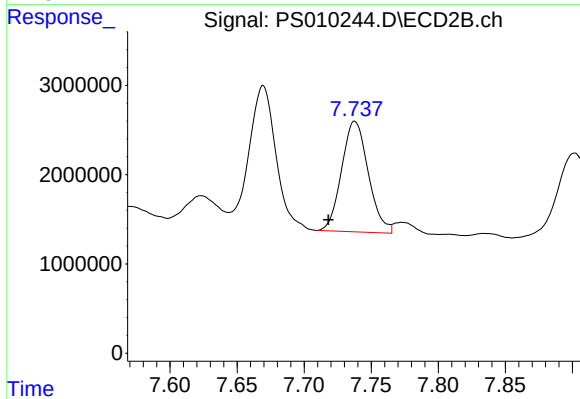
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 1946655
Conc: N.D.



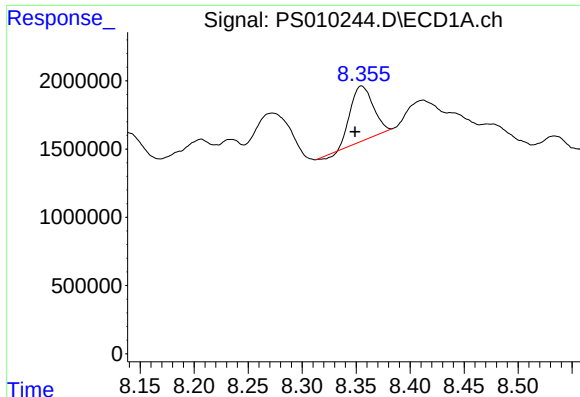
#8 DICHLORPROP

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



#8 DICHLORPROP

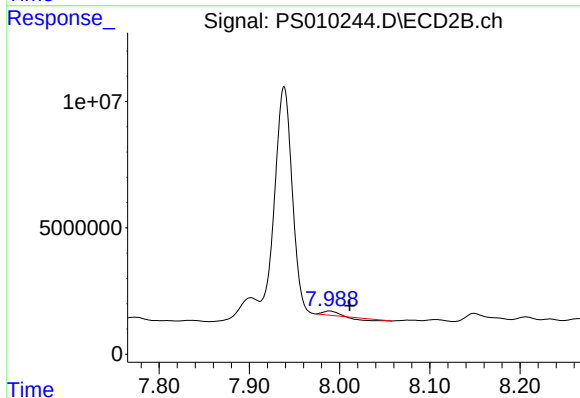
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 17169787
Conc: 30.41 ng/ml



#9 2,4-D

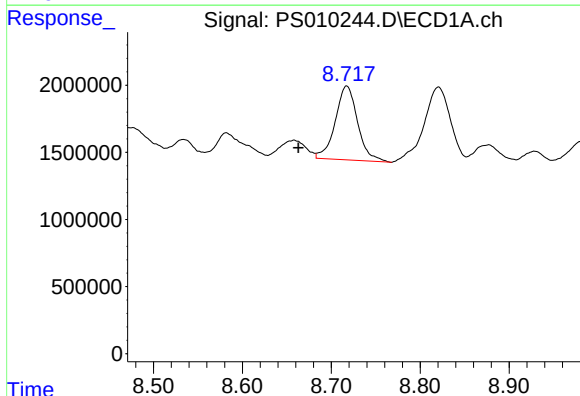
R.T.: 8.355 min
Delta R.T.: 0.006 min
Response: 5767844
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



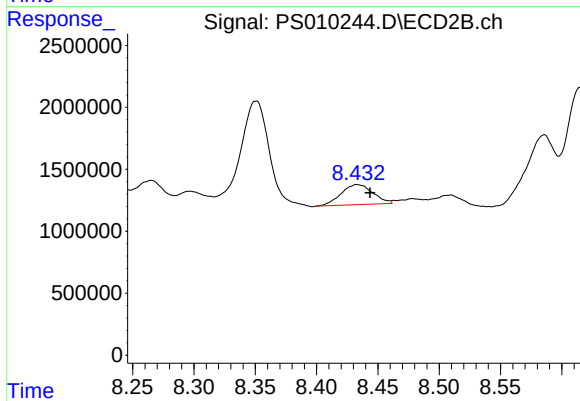
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.023 min
Response: 412311
Conc: N.D.



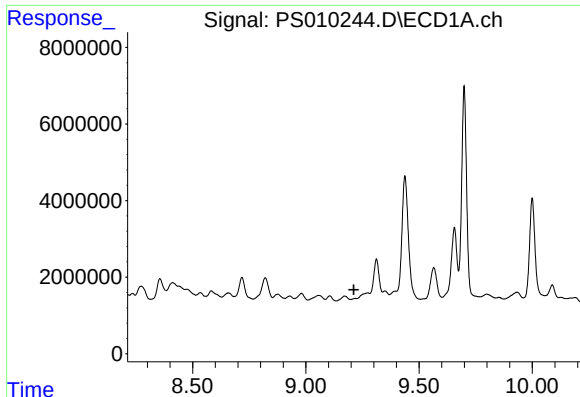
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 9641782
Conc: 1.06 ng/ml



#10 Pentachlorophenol

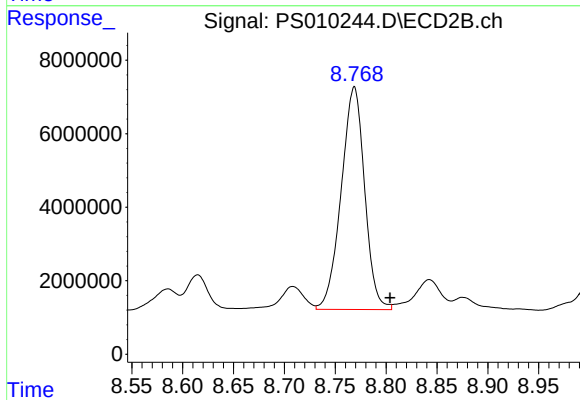
R.T.: 8.433 min
Delta R.T.: -0.010 min
Response: 2923724
Conc: N.D.



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

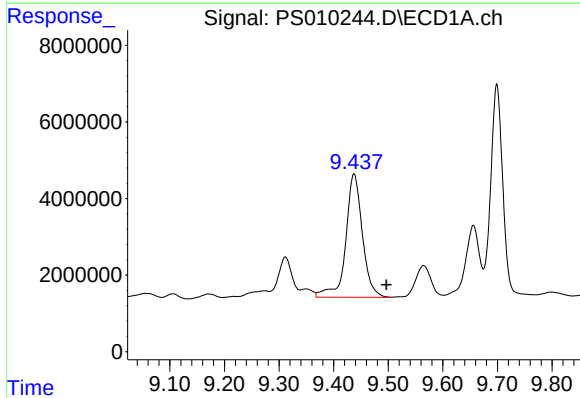
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



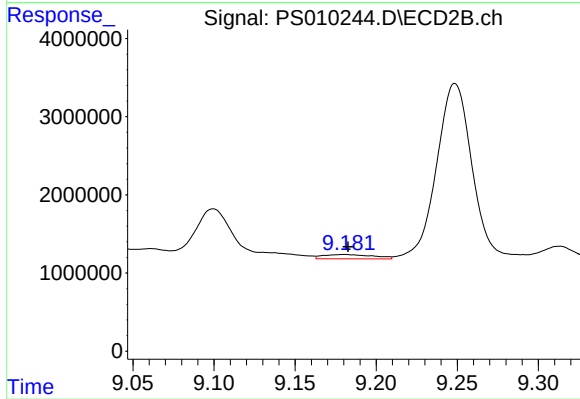
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 97138111
Conc: 33.53 ng/ml



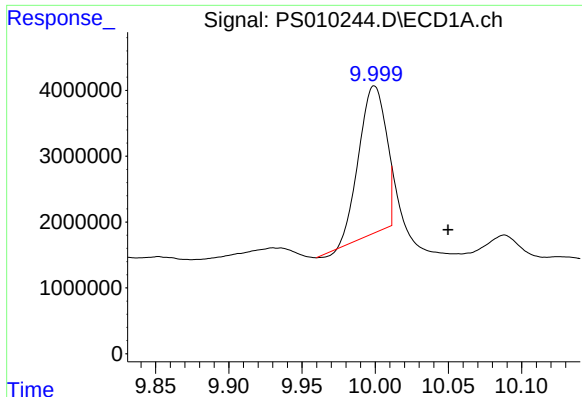
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 68236411
Conc: 19.39 ng/ml



#12 2,4,5-T

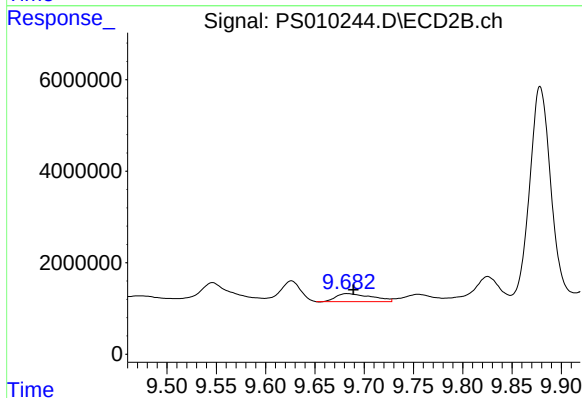
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1182524
Conc: N.D.



#13 2,4-DB

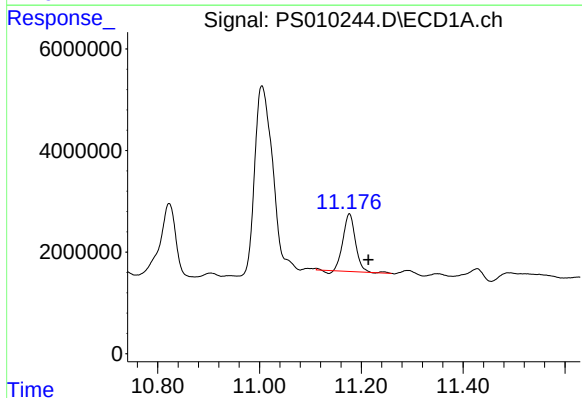
R.T.: 9.999 min
Delta R.T.: -0.050 min
Response: 28699706
Conc: 57.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



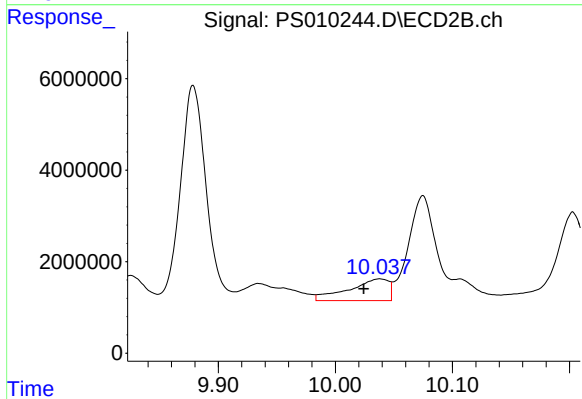
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: -0.006 min
Response: 4383766
Conc: 11.00 ng/ml



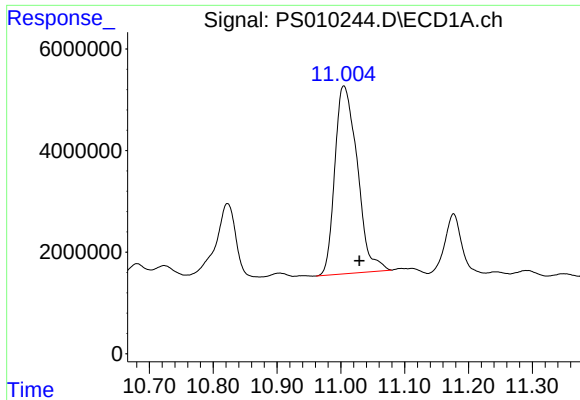
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 18977950
Conc: 6.93 ng/ml



#14 DINOSEB

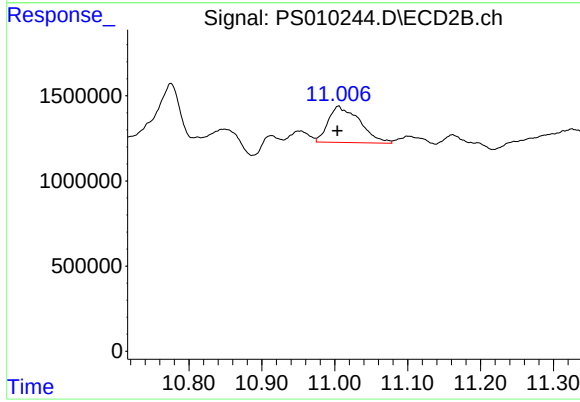
R.T.: 10.038 min
Delta R.T.: 0.014 min
Response: 11226045
Conc: 5.27 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.024 min
Response: 90281174
Conc: 19.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 6387891
Conc: 1.51 ng/ml