

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 17:30
 Operator : DD\AJ
 Sample : PB128857BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:11:19 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	7.234	6.921	319.1E6	269.2E6	453.835	502.025
Target Compounds							
1) T	Dalapon	3.002	2.583	38212587	225.0E6	42.867	277.742 #
2) T	3,5-DICHL...	0.000	6.101	0	17563076	N.D.	21.566
3) T	4-Nitroph...	0.000	6.514	0	575452	N.D.	1.732
5) T	DICAMBA	0.000	7.131	0	2415903	N.D.	1.103
6) T	MCPD	0.000	7.198	0	763613	N.D.	<MDL
7) T	MCPA	7.784	7.386	30744530	34791341	9.868	12.789 #
8) T	DICHLORPROP	0.000	7.740	0	8344167	N.D.	14.780
9) T	2,4-D	0.000	7.990	0	4947428	N.D.	7.135
10) T	Pentachlo...	8.718	8.435	9854678	3525284	1.084	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	47512854	N.D.	16.402
12) T	2,4,5-T	9.439	9.194	23578934	4399267	6.701	1.513 #
13) T	2,4-DB	0.000	9.705	0	431792	N.D.	1.083
14) T	DINOSEB	11.176	10.035	21258544	16608566	7.759	7.794
15) T	Picloram	11.001	11.027	66015423	11065277	14.399	2.621 #
16) T	DCPA	0.000	10.949	0	7260115	N.D.	2.031

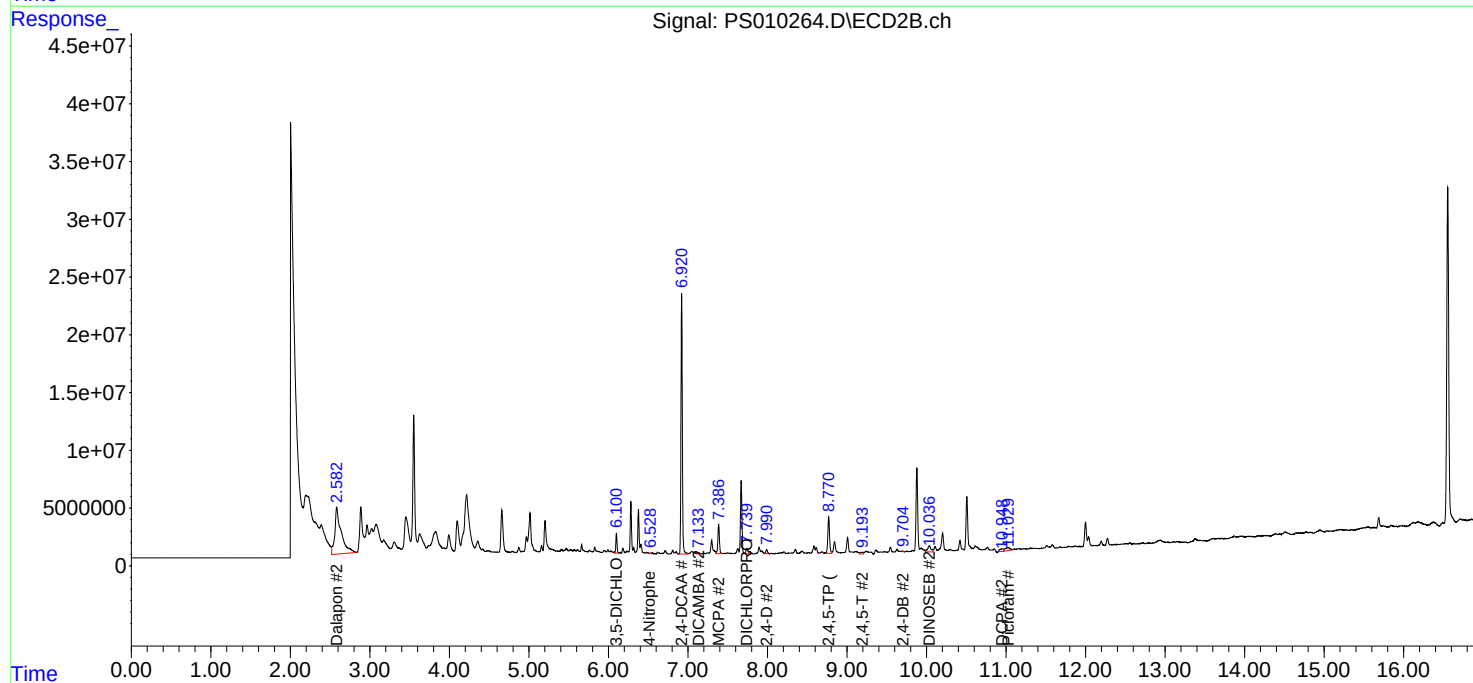
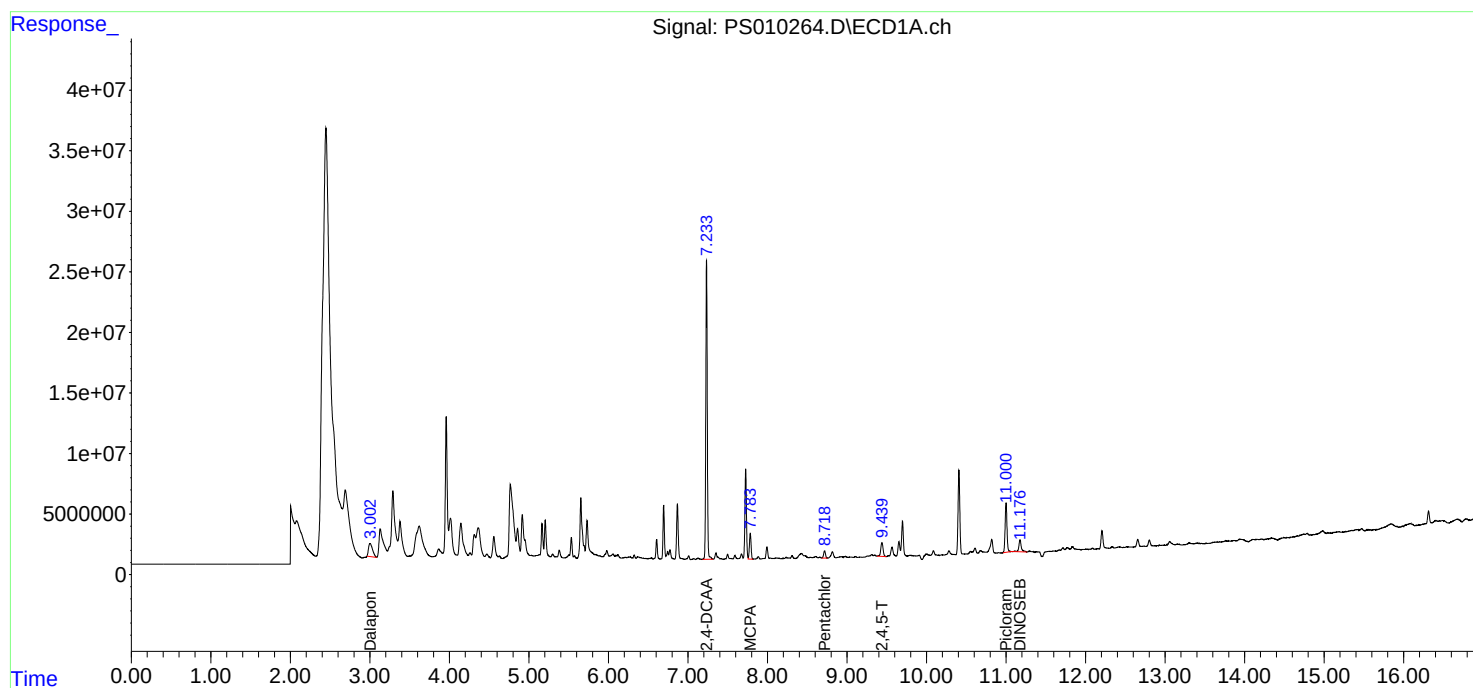
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

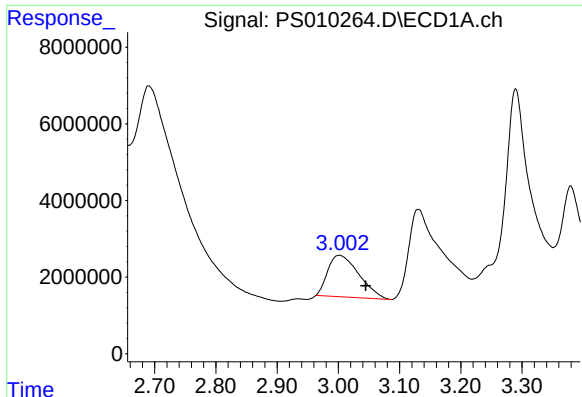
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:11:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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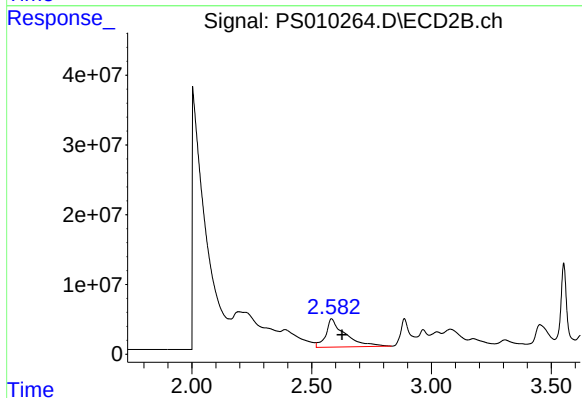




#1 Dalapon

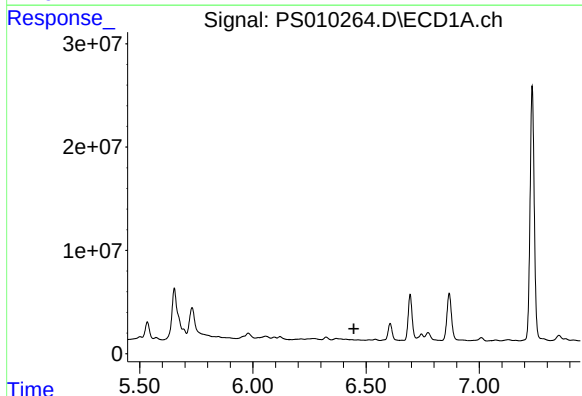
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 38212587
Conc: 42.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



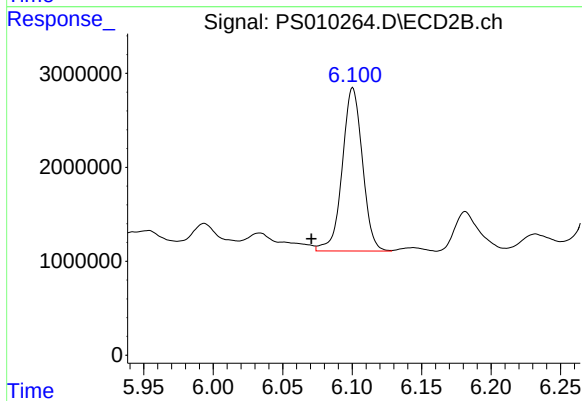
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 225011923
Conc: 277.74 ng/ml



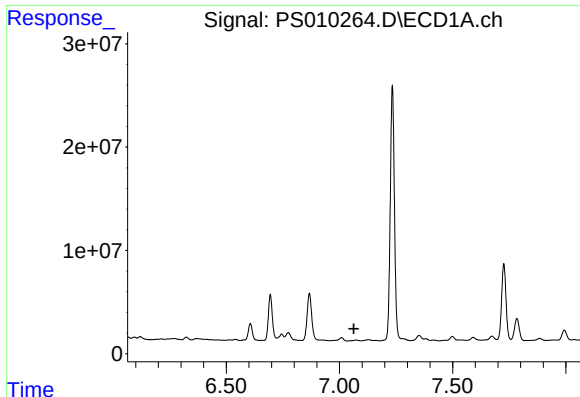
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

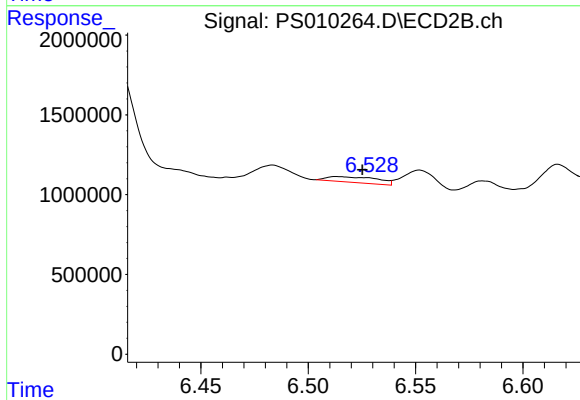
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 17563076
Conc: 21.57 ng/ml



#3 4-Nitrophenol

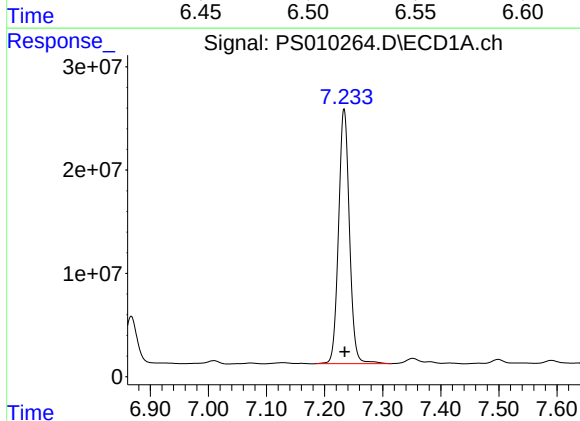
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



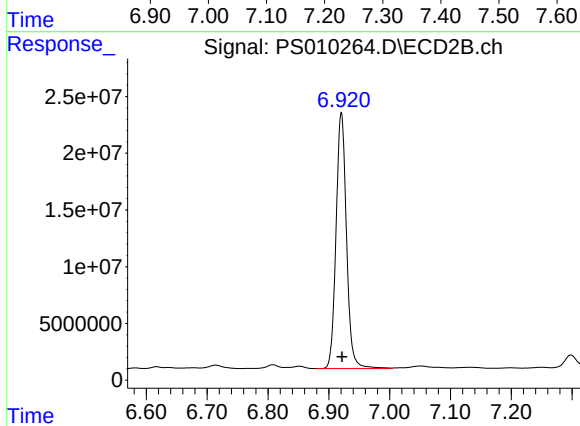
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 575452
Conc: 1.73 ng/ml



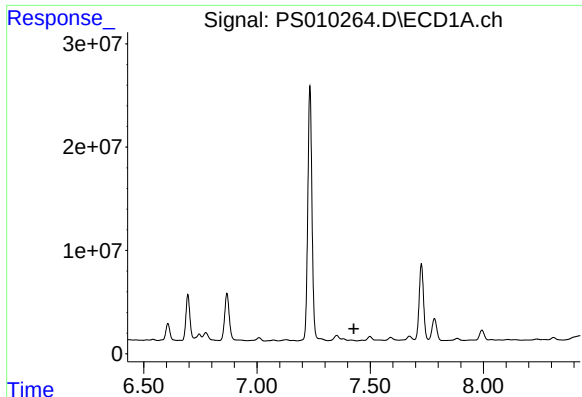
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 319088876
Conc: 453.83 ng/ml



#4 2,4-DCAA

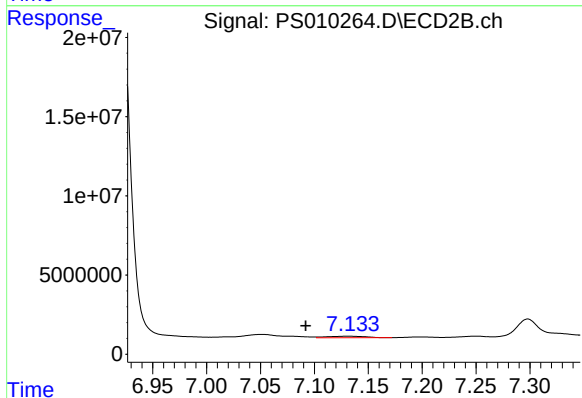
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 269231689
Conc: 502.03 ng/ml



#5 DICAMBA

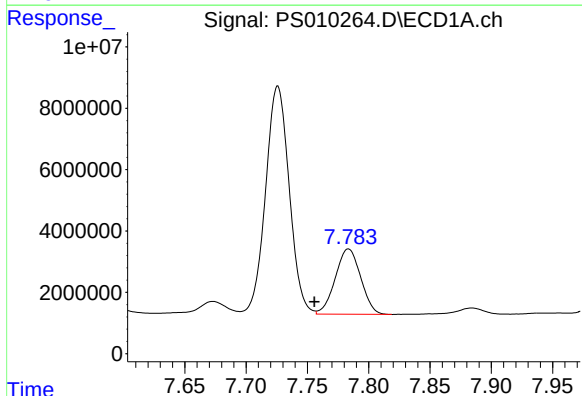
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



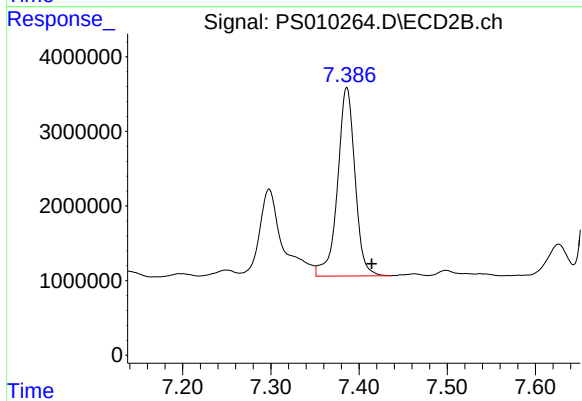
#5 DICAMBA

R.T.: 7.131 min
Delta R.T.: 0.039 min
Response: 2415903
Conc: 1.10 ng/ml



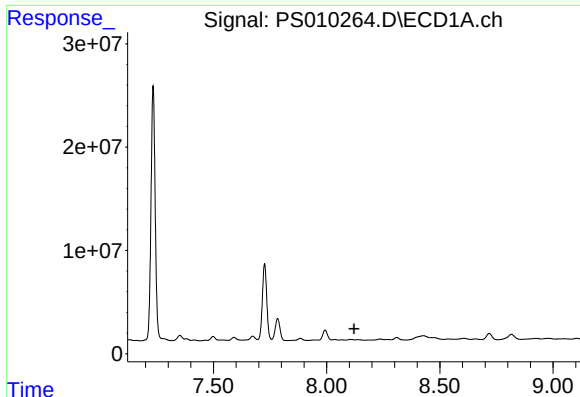
#7 MCPA

R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 30744530
Conc: 9.87 ug/ml



#7 MCPA

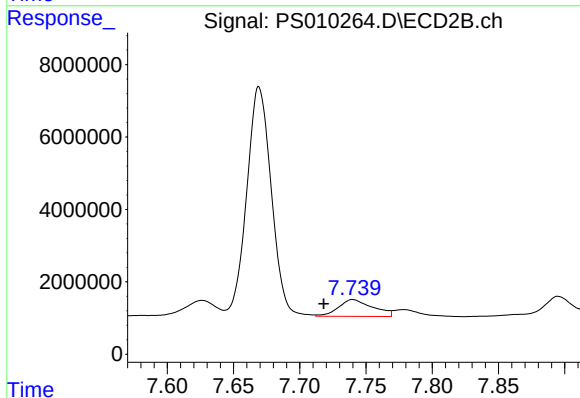
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 34791341
Conc: 12.79 ug/ml



#8 DICHLORPROP

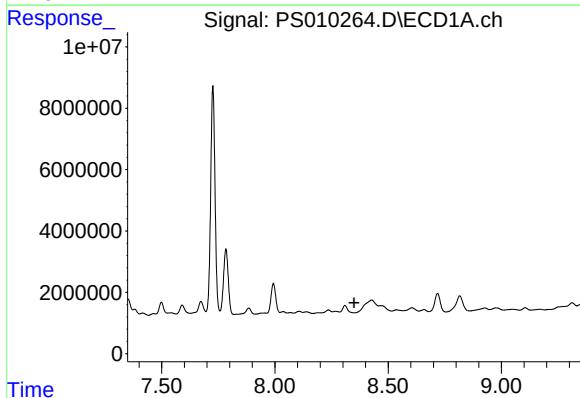
R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



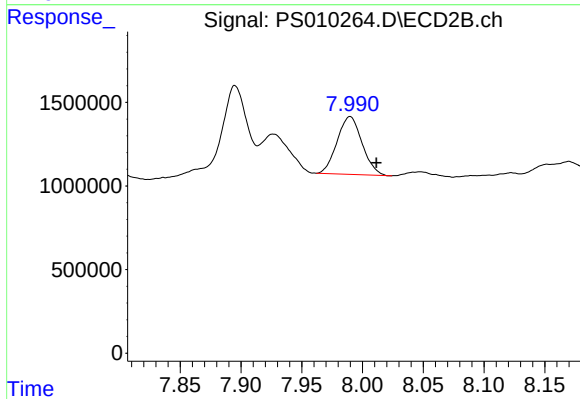
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 8344167
Conc: 14.78 ng/ml



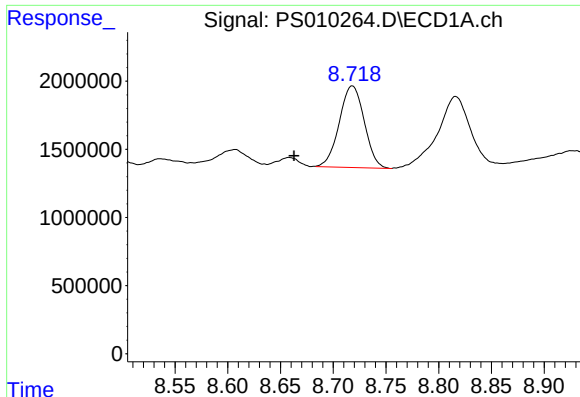
#9 2,4-D

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



#9 2,4-D

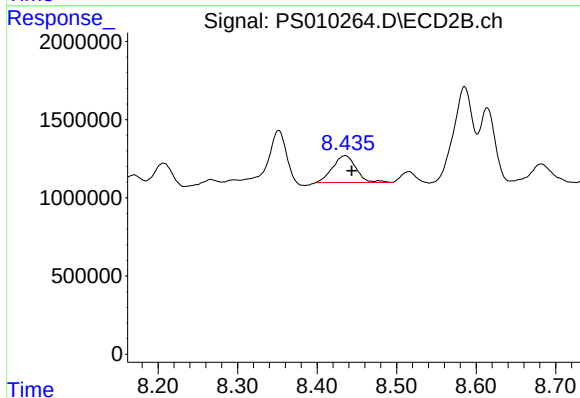
R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 4947428
Conc: 7.14 ng/ml



#10 Pentachlorophenol

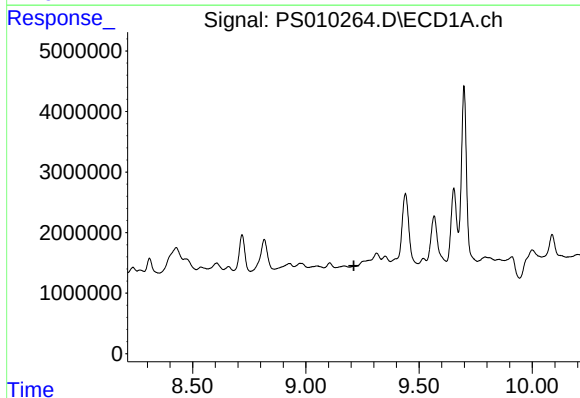
R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 9854678
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



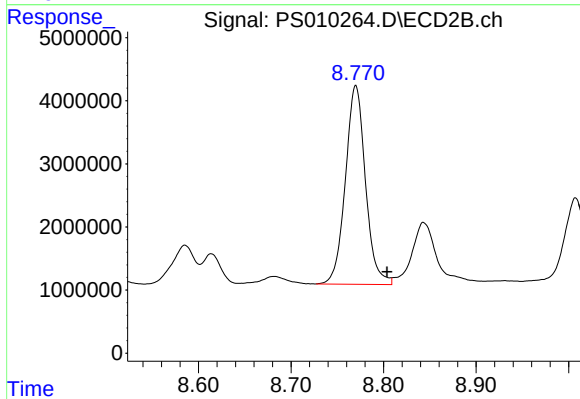
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.009 min
Response: 3525284
Conc: N.D.



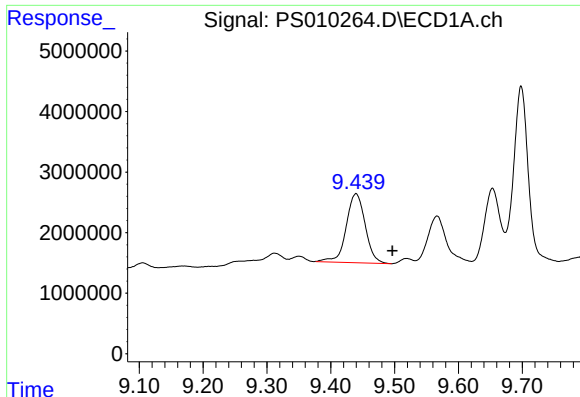
#11 2,4,5-TP (SILVEX)

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



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

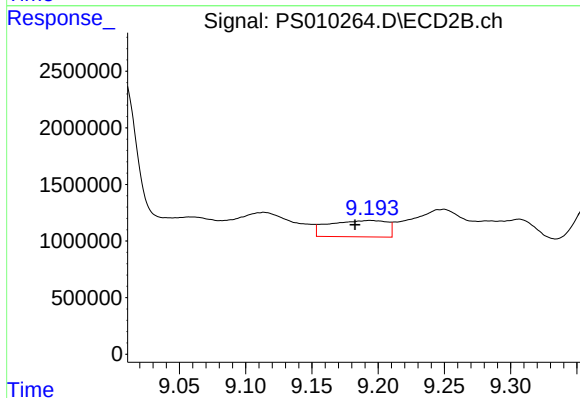
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 47512854
Conc: 16.40 ng/ml



#12 2,4,5-T

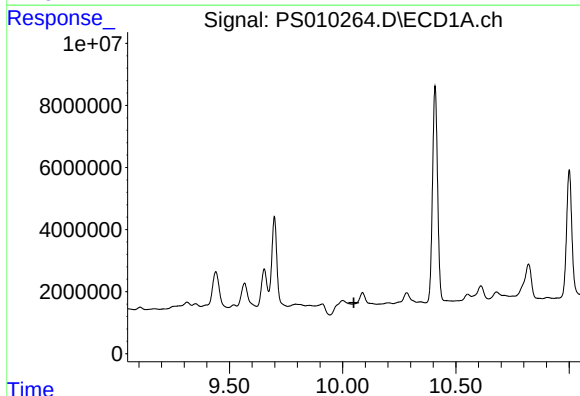
R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 23578934
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



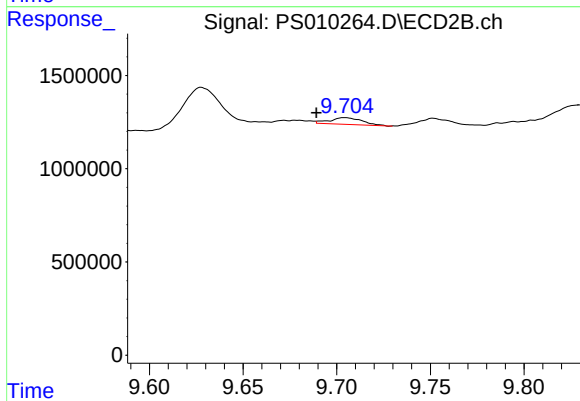
#12 2,4,5-T

R.T.: 9.194 min
Delta R.T.: 0.011 min
Response: 4399267
Conc: 1.51 ng/ml



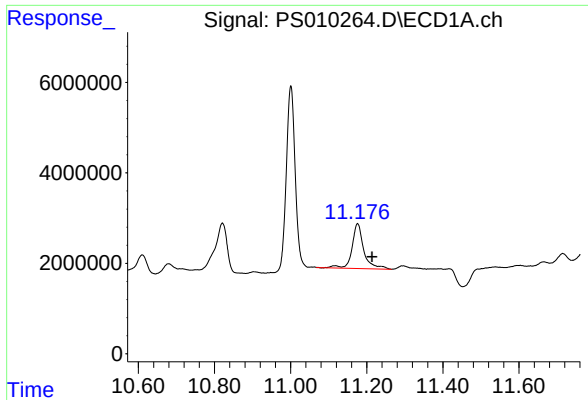
#13 2,4-DB

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



#13 2,4-DB

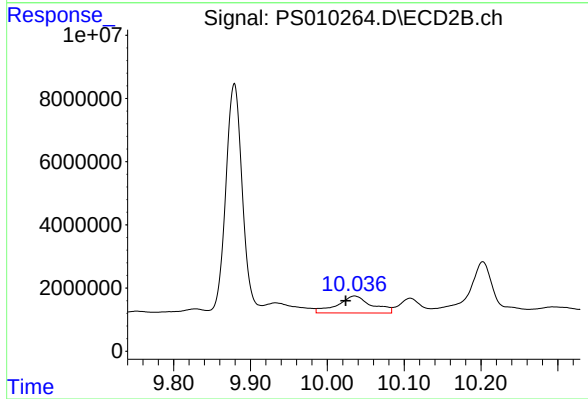
R.T.: 9.705 min
Delta R.T.: 0.015 min
Response: 431792
Conc: 1.08 ng/ml



#14 DINOSEB

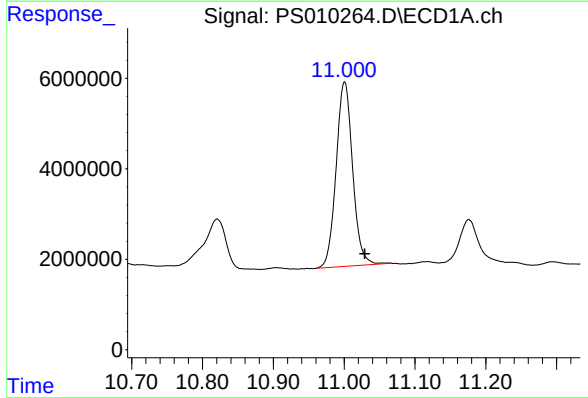
R.T.: 11.176 min
Delta R.T.: -0.037 min
Response: 21258544
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



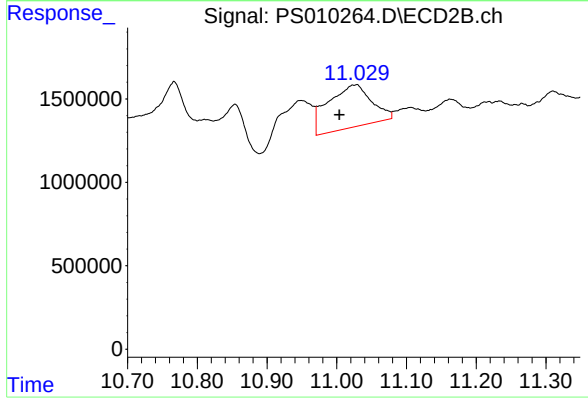
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 16608566
Conc: 7.79 ng/ml



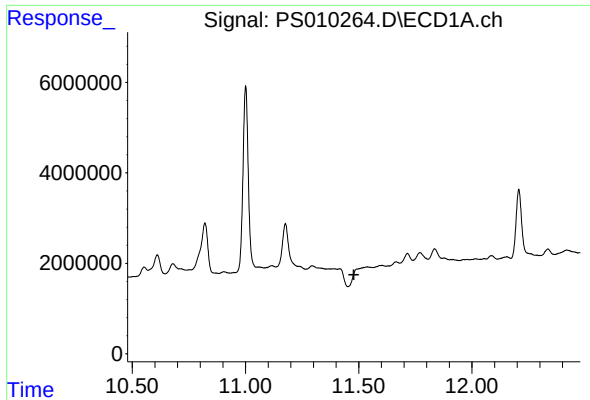
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.029 min
Response: 66015423
Conc: 14.40 ng/ml



#15 Picloram

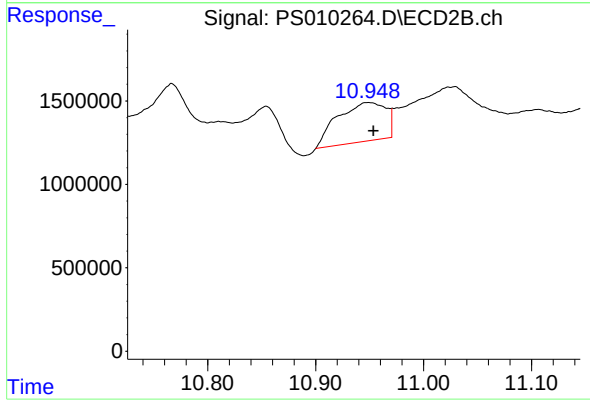
R.T.: 11.027 min
Delta R.T.: 0.023 min
Response: 11065277
Conc: 2.62 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.005 min
Response: 7260115
Conc: 2.03 ng/ml