

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 15:51
 Operator : DD\AJ
 Sample : L3382-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:15:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.919	299.0E6	200.7E6	308.095	356.471
Target Compounds							
1) T	Dalapon	2.991	2.583	45237501	155.6E6	37.592	202.649 #
2) T	3,5-DICHL...	0.000	6.048	0	584207	N.D.	<MDL
3) T	4-Nitroph...	7.124	6.549	10784746	4534089	24.464	13.829 #
5) T	DICAMBA	7.409	7.088	7016432	3156523	1.810	1.378
6) T	MCPD	7.638	7.223	7229224	3416494	2.387	1.791
7) T	MCPA	7.697	7.397	188.7E6	7758539	44.258	2.692 #
8) T	DICHLORPROP	0.000	7.740	0	12911800	N.D.	21.451
9) T	2,4-D	0.000	7.982	0	4984220	N.D.	6.649
10) T	Pentachlo...	8.650	8.435	7632368	9426210	<MDL	1.352 #
11) T	2,4,5-TP ...	0.000	8.796	0	4863867	N.D.	1.591
12) T	2,4,5-T	9.421	9.183	48035212	5571980	9.520	1.837 #
13) T	2,4-DB	0.000	9.690	0	2275618	N.D.	5.323
14) T	DINOSEB	0.000	10.018	0	3731819	N.D.	1.740
15) T	Picloram	11.035	11.012	76794793	79633505	12.171	18.209 #
16) T	DCPA	11.463	10.945	4812807	7664416	<MDL	2.027 #

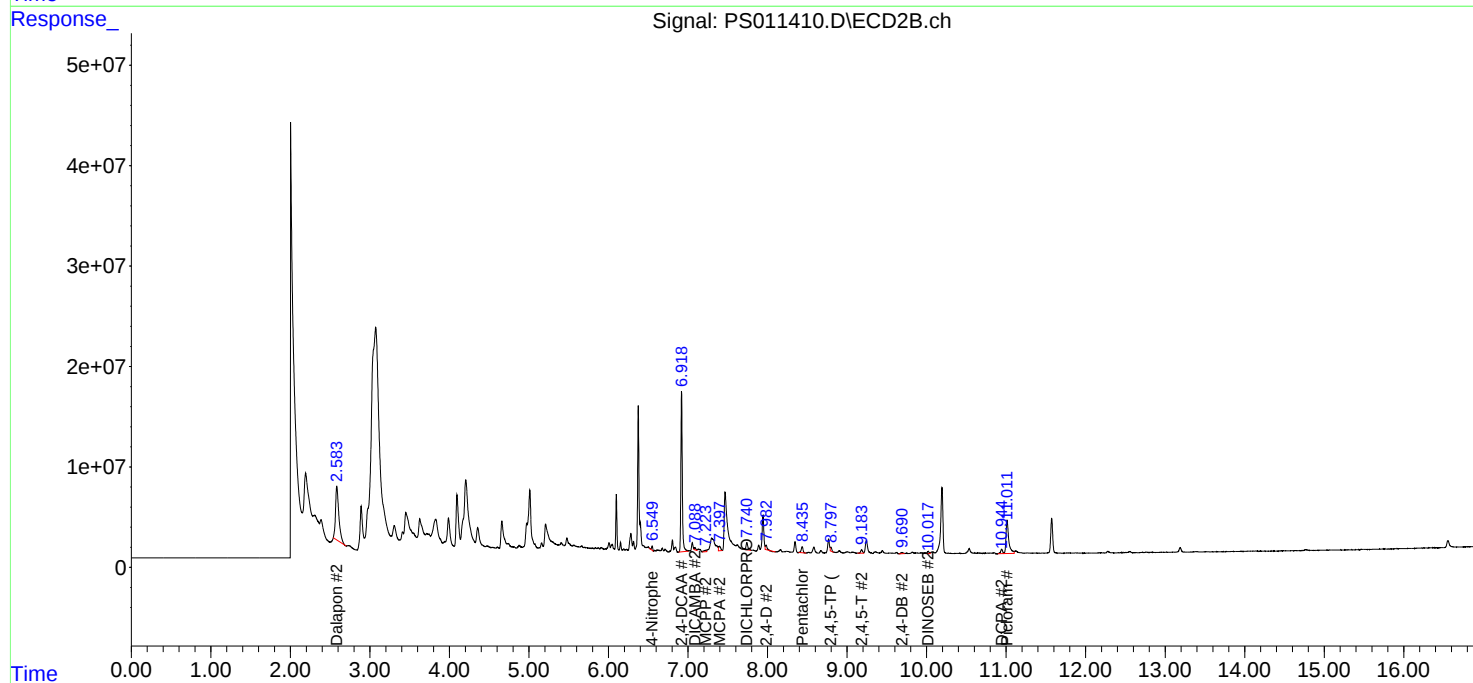
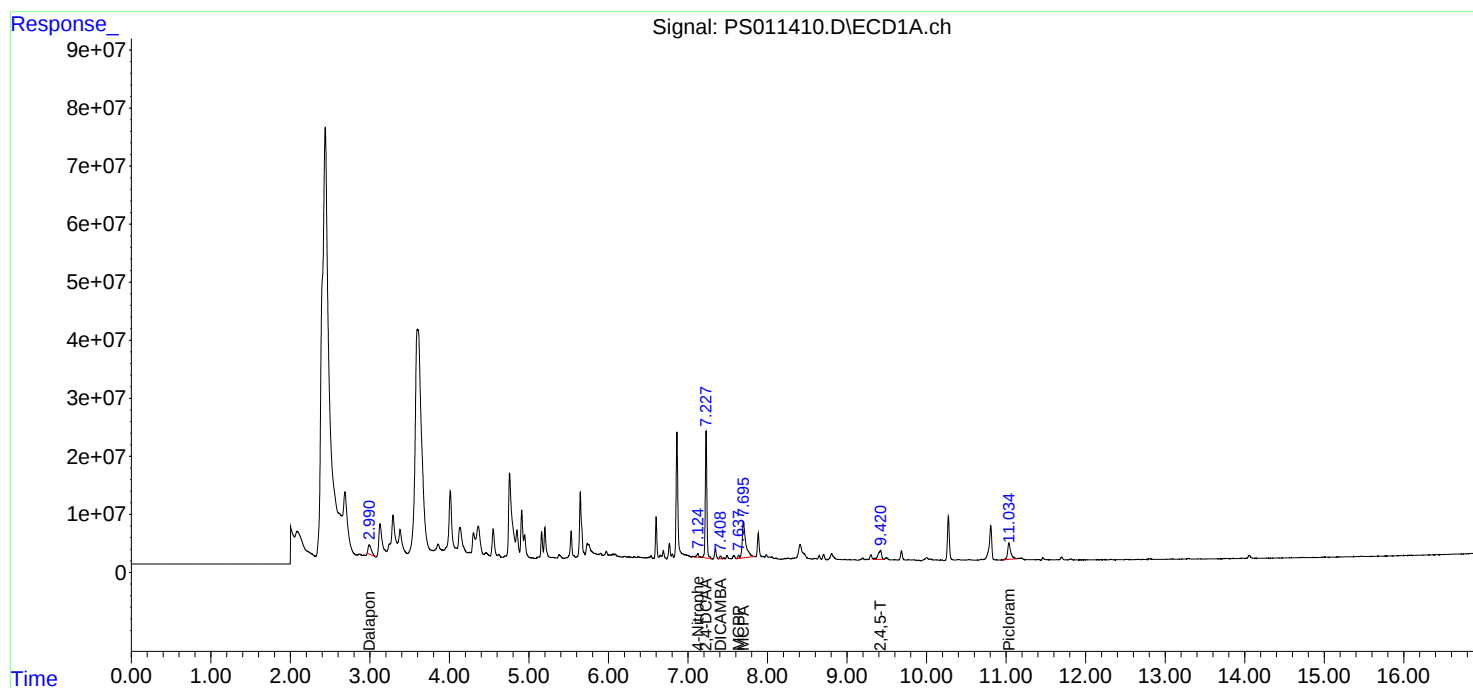
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

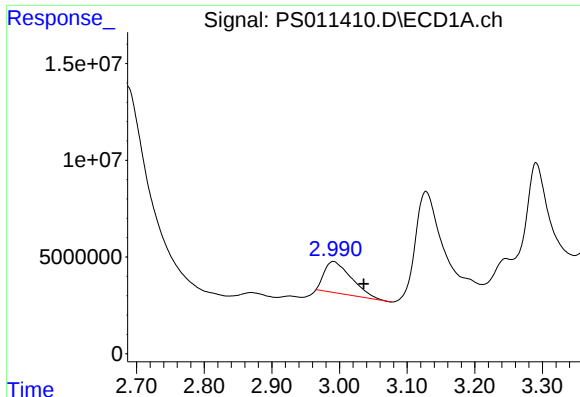
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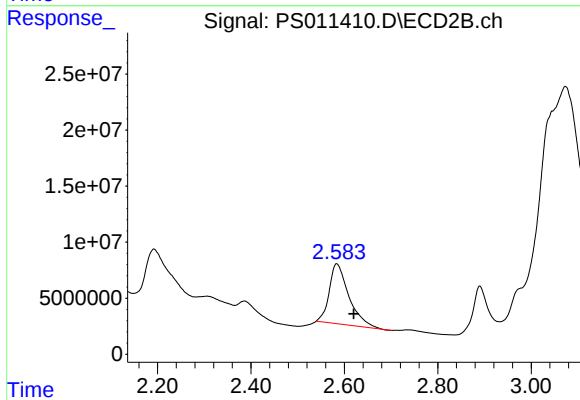




#1 Dalapon

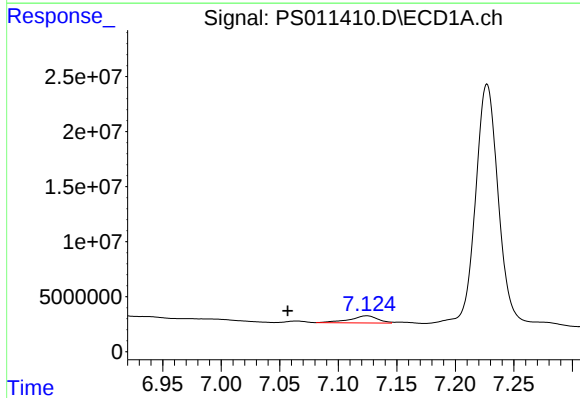
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 45237501
Conc: 37.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



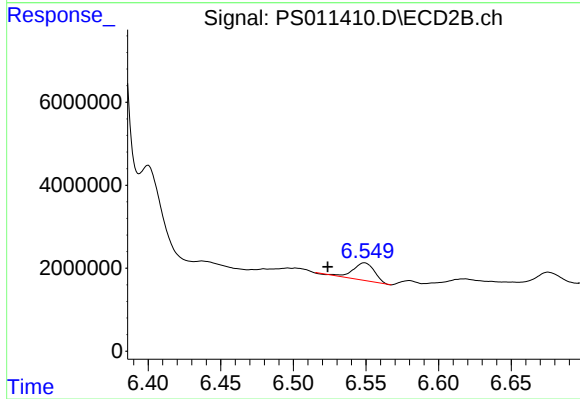
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 155567722
Conc: 202.65 ng/ml



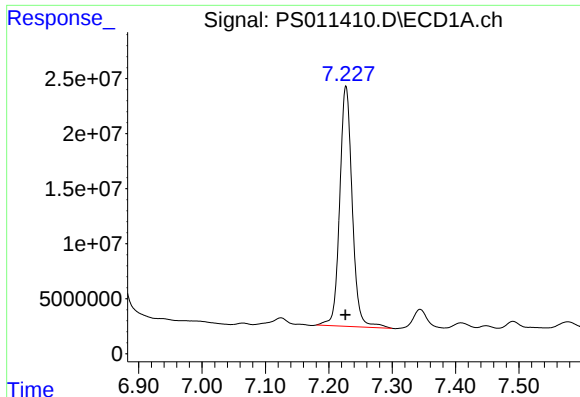
#3 4-Nitrophenol

R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 10784746
Conc: 24.46 ng/ml



#3 4-Nitrophenol

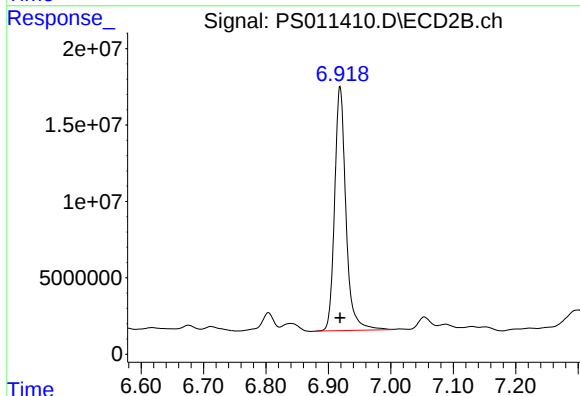
R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 4534089
Conc: 13.83 ng/ml



#4 2,4-DCAA

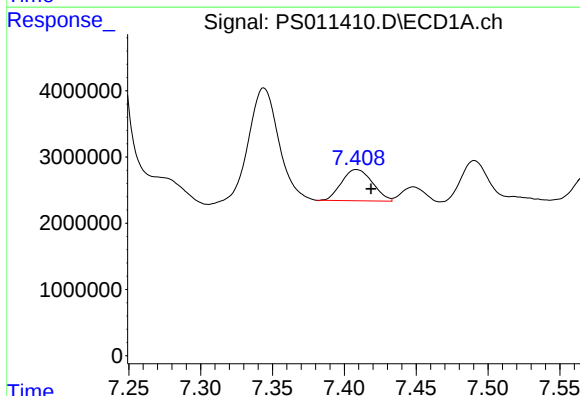
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 298956535
Conc: 308.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



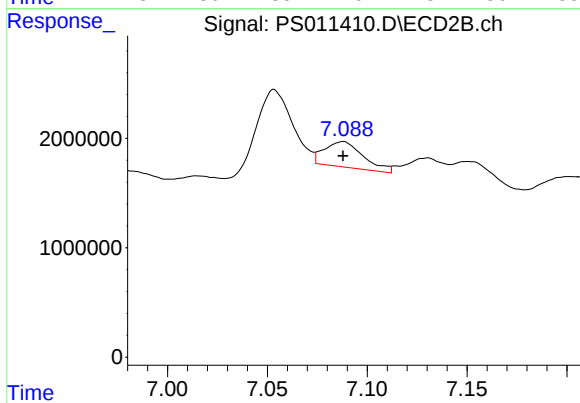
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 200701081
Conc: 356.47 ng/ml



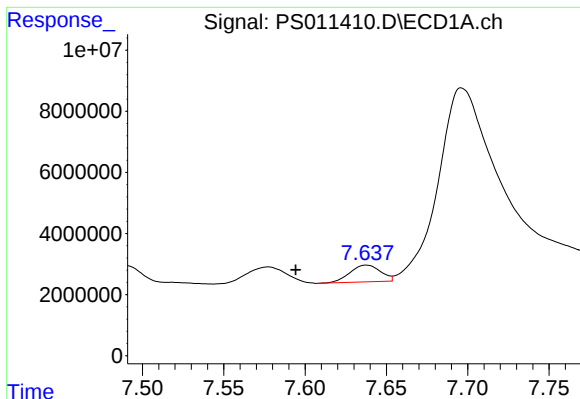
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 7016432
Conc: 1.81 ng/ml



#5 DICAMBA

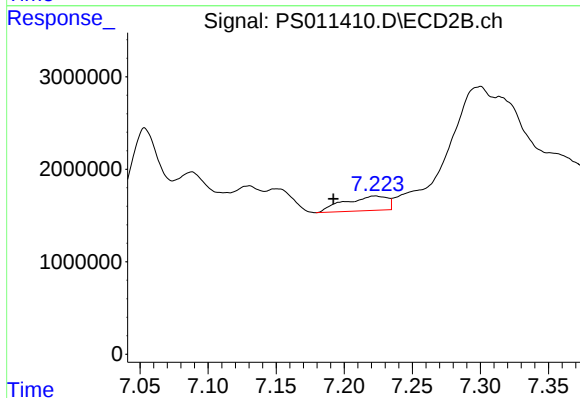
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 3156523
Conc: 1.38 ng/ml



#6 MCP

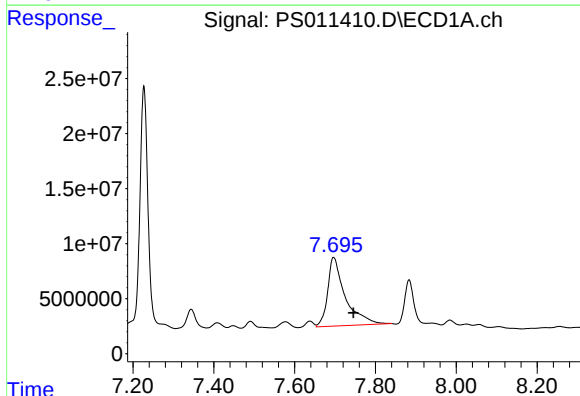
R.T.: 7.638 min
Delta R.T.: 0.043 min
Response: 7229224
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



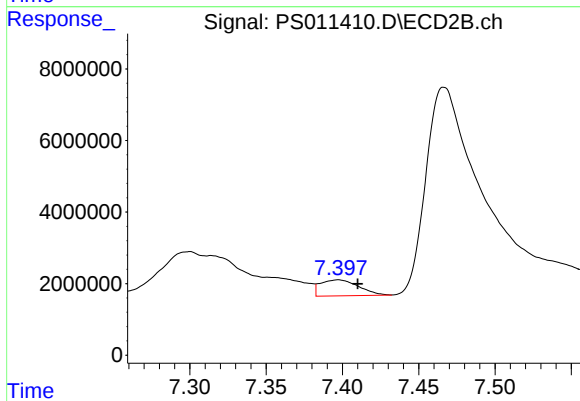
#6 MCP

R.T.: 7.223 min
Delta R.T.: 0.030 min
Response: 3416494
Conc: 1.79 ug/ml



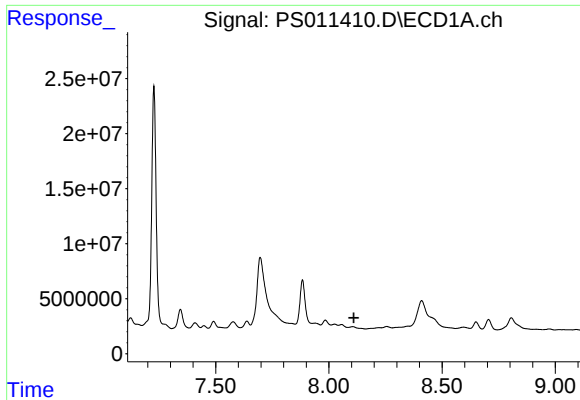
#7 MCPA

R.T.: 7.697 min
Delta R.T.: -0.049 min
Response: 188748900
Conc: 44.26 ug/ml



#7 MCPA

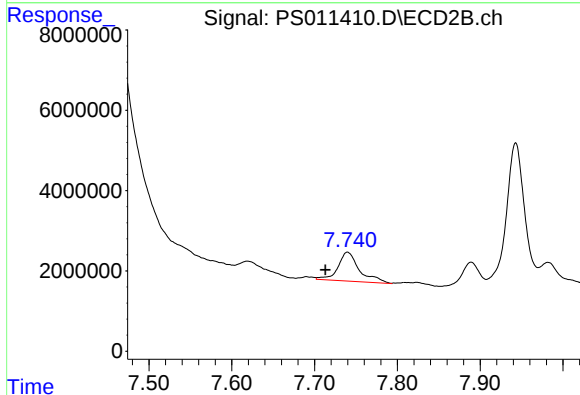
R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 7758539
Conc: 2.69 ug/ml



#8 DICHLORPROP

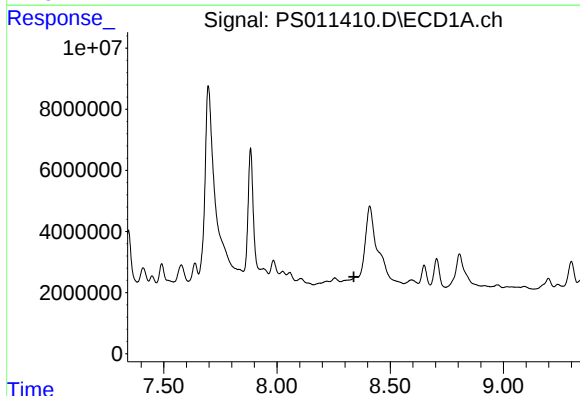
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



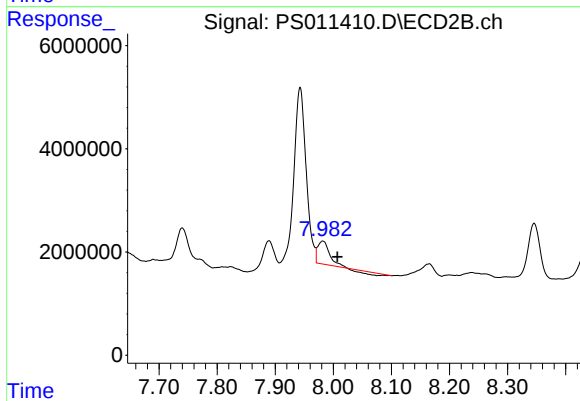
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 12911800
Conc: 21.45 ng/ml



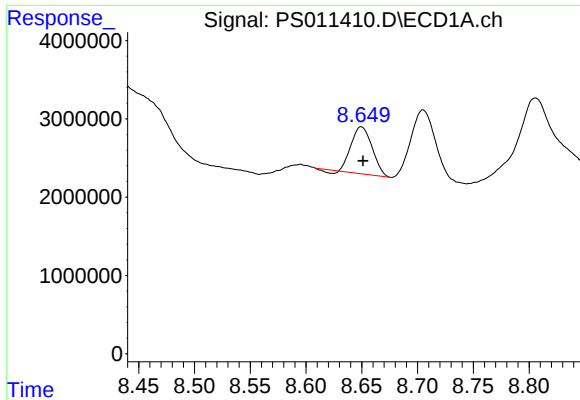
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

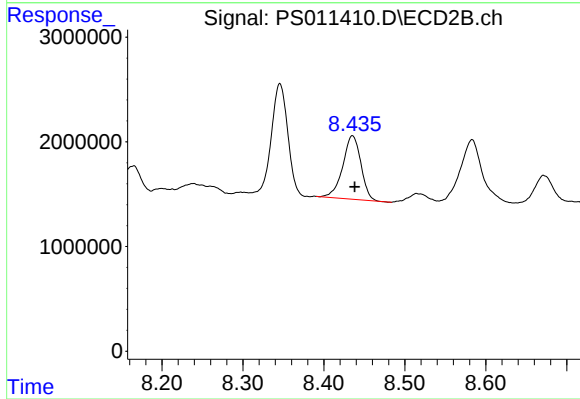
R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 4984220
Conc: 6.65 ng/ml



#10 Pentachlorophenol

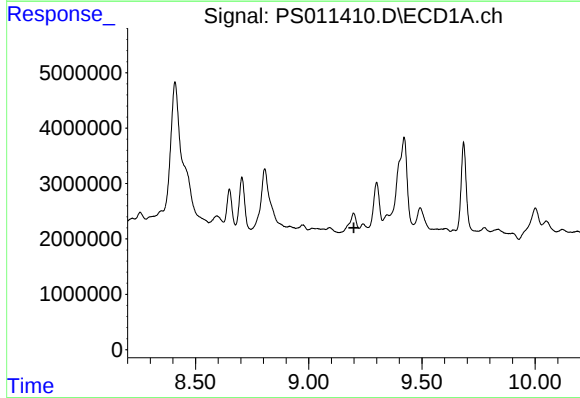
R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 7632368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



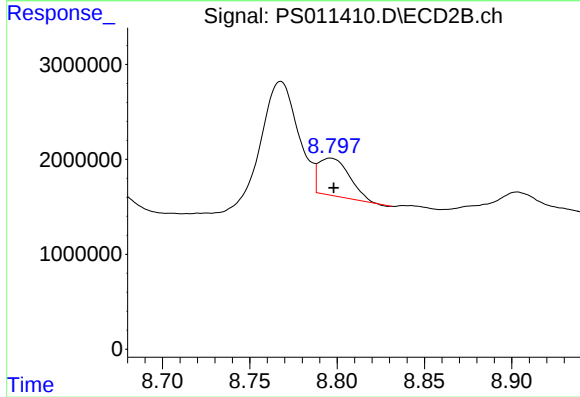
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 9426210
Conc: 1.35 ng/ml



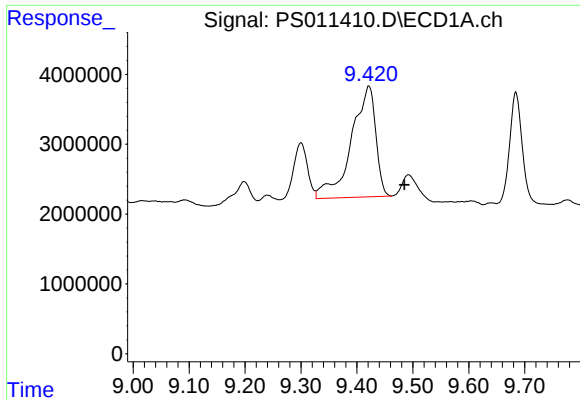
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

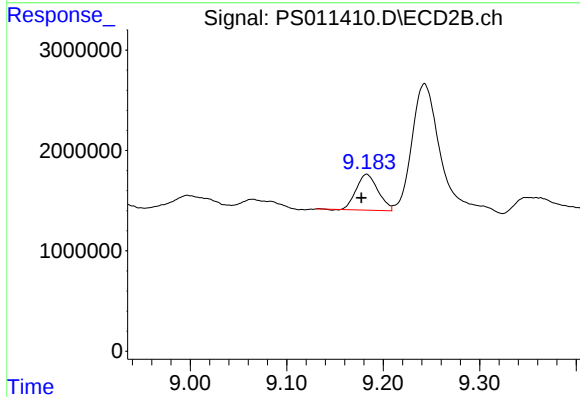
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 4863867
Conc: 1.59 ng/ml



#12 2,4,5-T

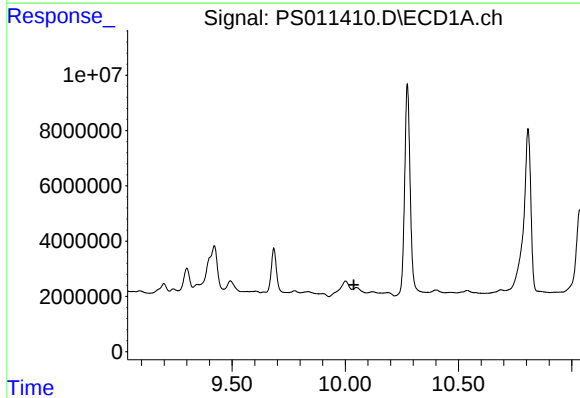
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 48035212
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



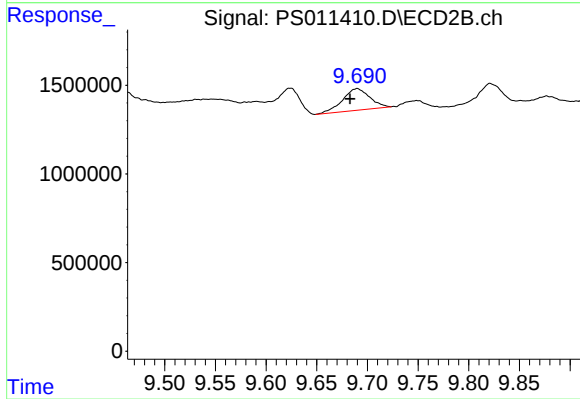
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: 0.006 min
Response: 5571980
Conc: 1.84 ng/ml



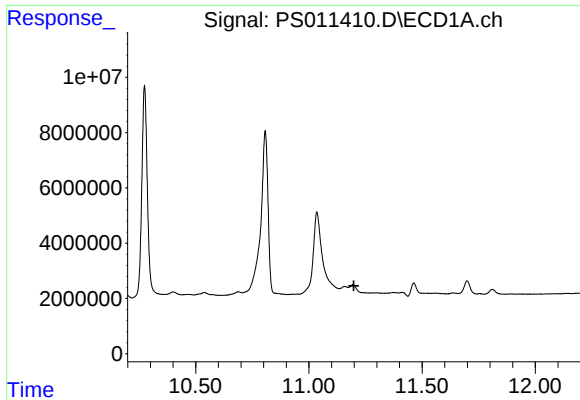
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

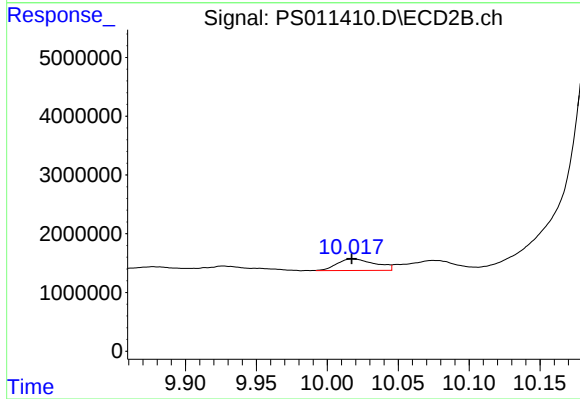
R.T.: 9.690 min
Delta R.T.: 0.007 min
Response: 2275618
Conc: 5.32 ng/ml



#14 DINOSEB

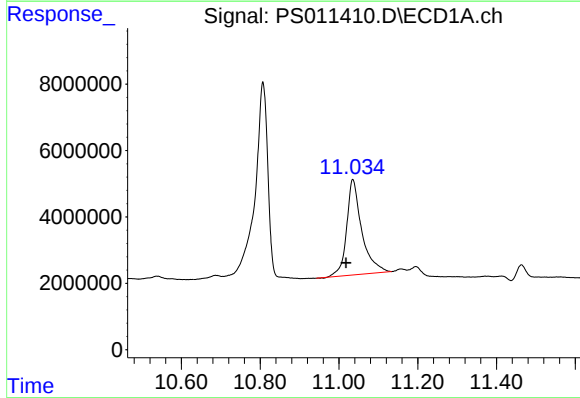
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



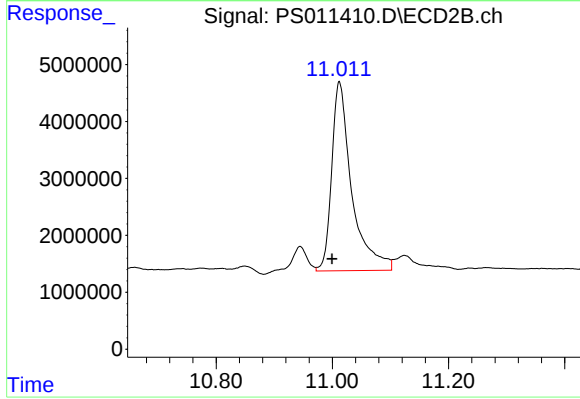
#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 3731819
Conc: 1.74 ng/ml



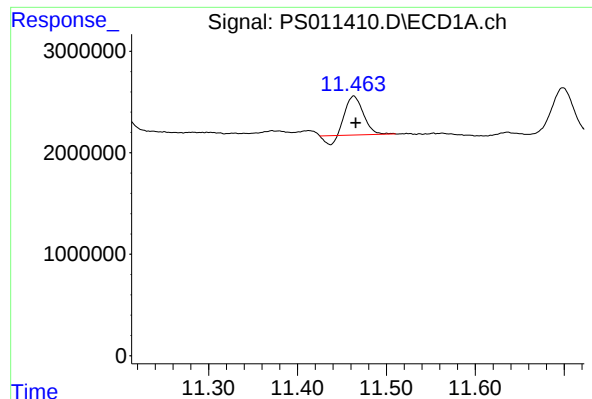
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.017 min
Response: 76794793
Conc: 12.17 ng/ml



#15 Picloram

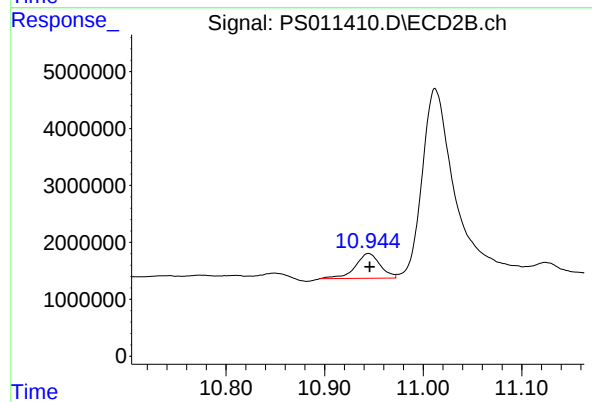
R.T.: 11.012 min
Delta R.T.: 0.013 min
Response: 79633505
Conc: 18.21 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 4812807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.001 min
Response: 7664416
Conc: 2.03 ng/ml