

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 20:37
 Operator : DD\AJ
 Sample : L4467-04
 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: Oct 23 02:29:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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 x 0.5 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	7.213	6.915	331.9E6	178.7E6	370.811	445.454
Target Compounds							
1) T	Dalapon	2.994	2.590	68369955	121.5E6	67.255	230.992 #
2) T	3,5-DICHL...	0.000	6.096	0	74592760	N.D.	118.382
3) T	4-Nitroph...	6.982	0.000	1731086	0	4.139	N.D. #
5) T	DICAMBA	7.389	7.048	15078077	8418607	4.235	4.947
6) T	MCPD	7.622	0.000	11356585	0	4.264	N.D. #
7) T	MCPA	7.721	7.352	70089407	11049729	18.305	5.044 #
8) T	DICHLORPROP	0.000	7.750	0	9862899	N.D.	21.470
9) T	2,4-D	8.389	0.000	61379379	0	59.487	N.D. #
10) T	Pentachlo...	8.597	8.441	156.6E6	177.0E6	12.195	31.343 #
11) T	2,4,5-TP ...	0.000	8.760	0	6807642	N.D.	2.872
12) T	2,4,5-T	9.399	0.000	38827129	0	7.415	N.D. #
14) T	DINOSEB	11.210	0.000	14282321	0	3.331	N.D. #
15) T	Picloram	11.046	11.037	30846303	17583344	4.873	4.885
16) T	DCPA	0.000	10.932	0	94057	N.D.	<MDL

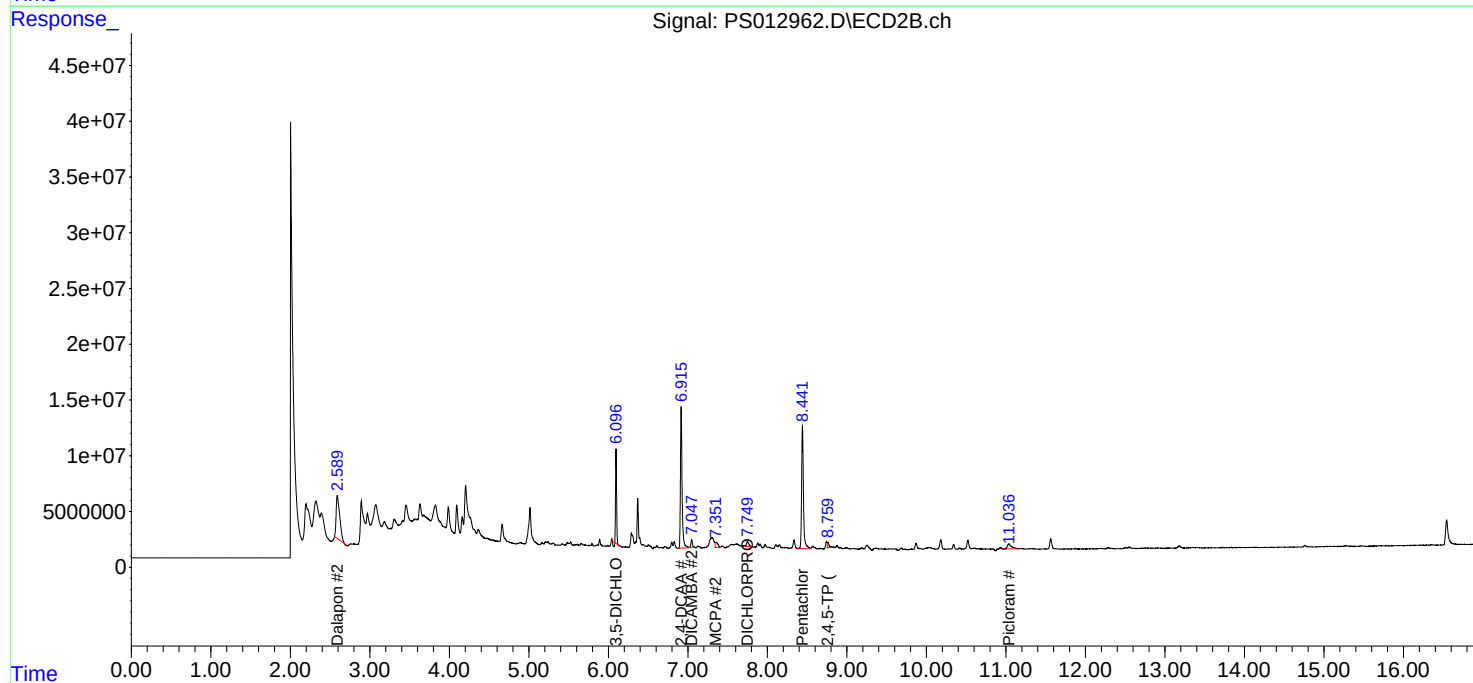
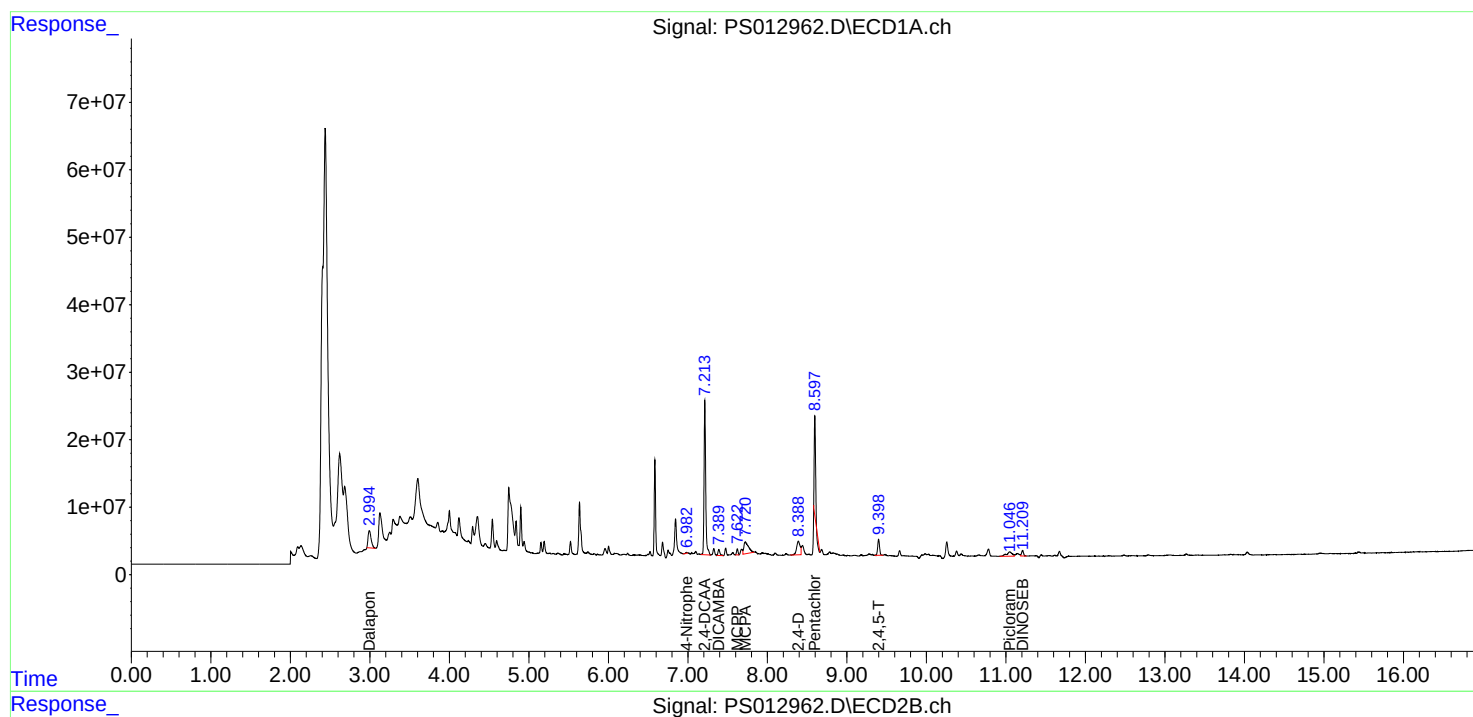
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

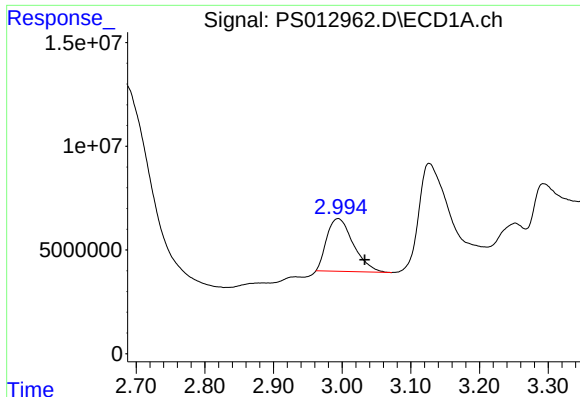
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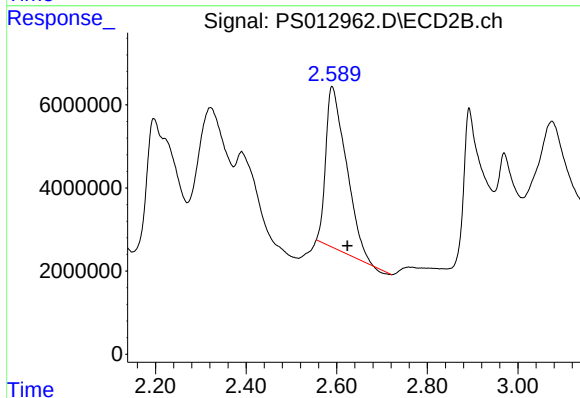




#1 Dalapon

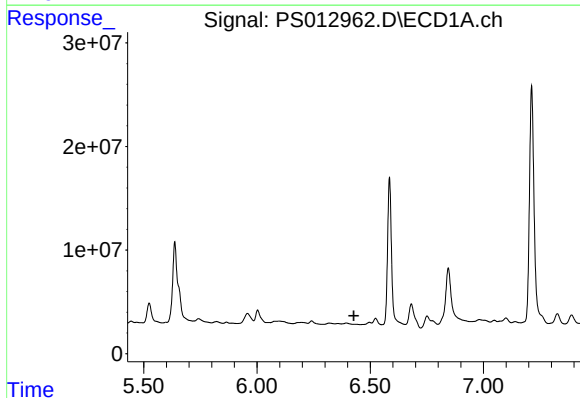
R.T.: 2.994 min
Delta R.T.: -0.039 min
Response: 68369955
Conc: 67.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



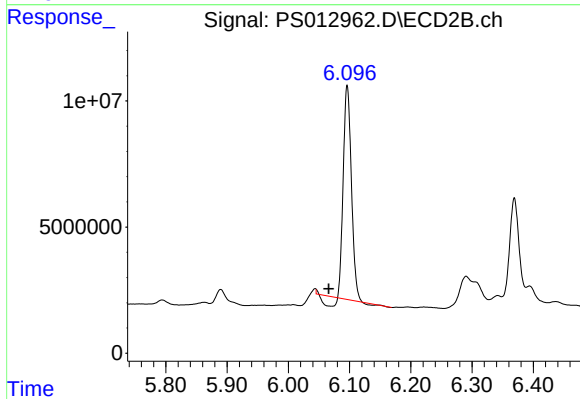
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.034 min
Response: 121473483
Conc: 230.99 ng/ml



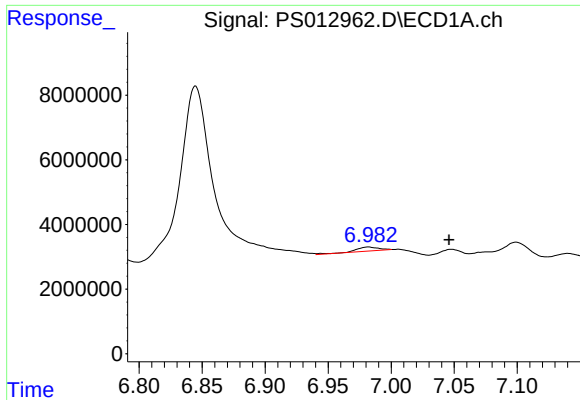
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

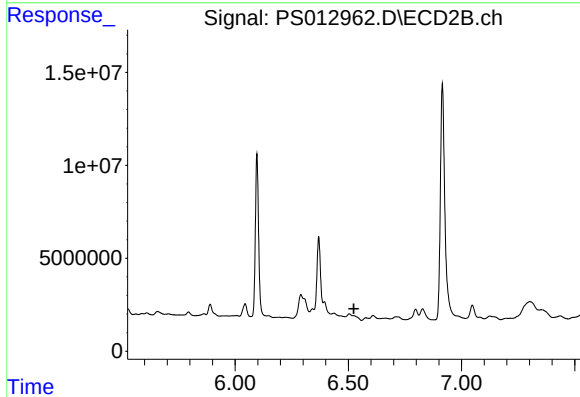
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 74592760
Conc: 118.38 ng/ml



#3 4-Nitrophenol

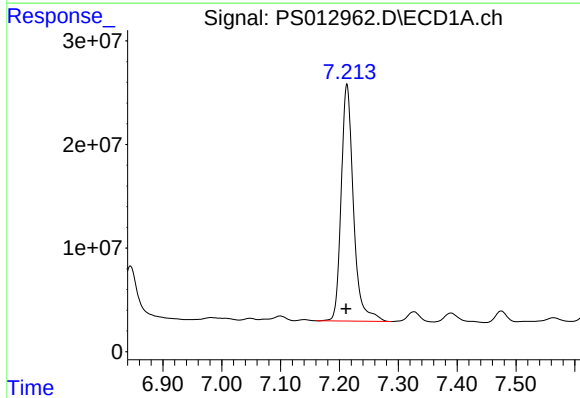
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 1731086
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



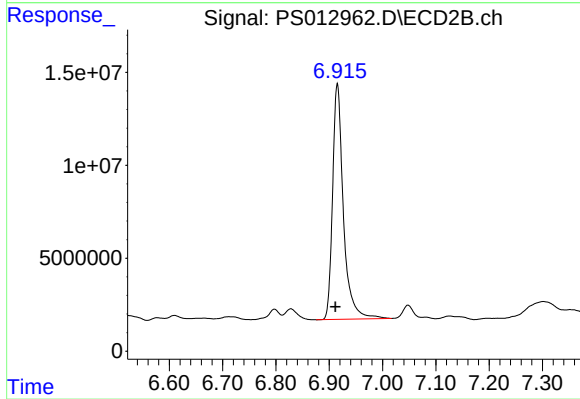
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



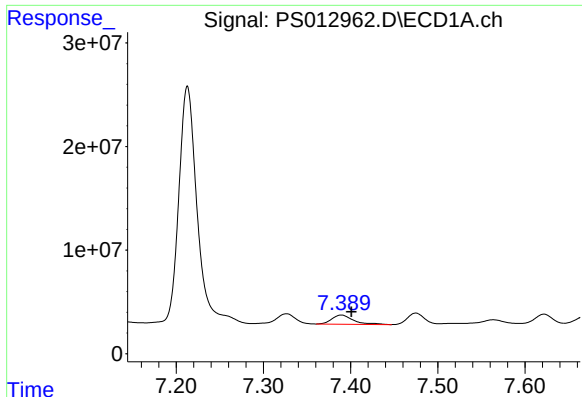
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.001 min
Response: 331901029
Conc: 370.81 ng/ml



#4 2,4-DCAA

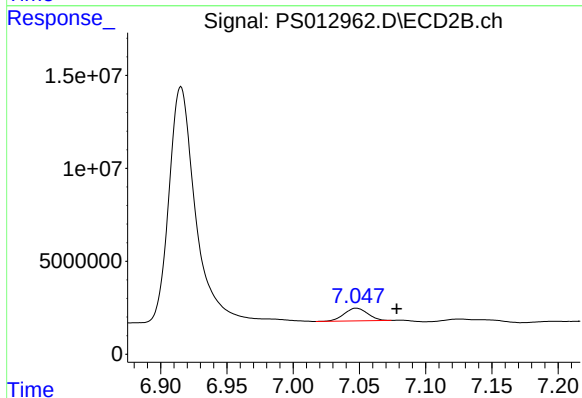
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 178739310
Conc: 445.45 ng/ml



#5 DICAMBA

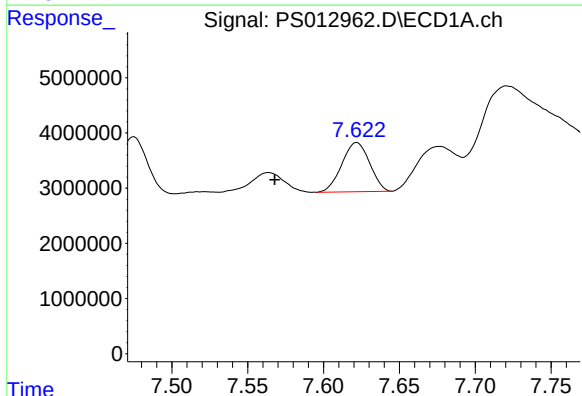
R.T.: 7.389 min
Delta R.T.: -0.011 min
Response: 15078077
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



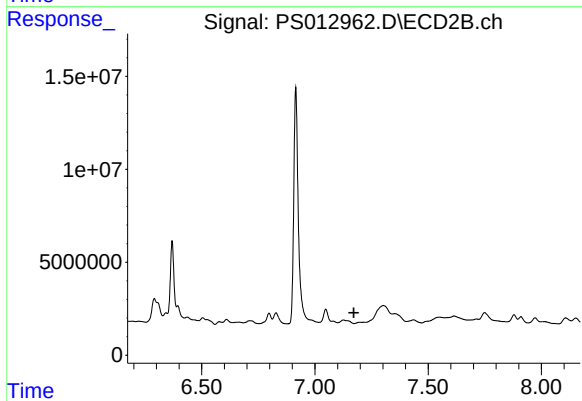
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 8418607
Conc: 4.95 ng/ml



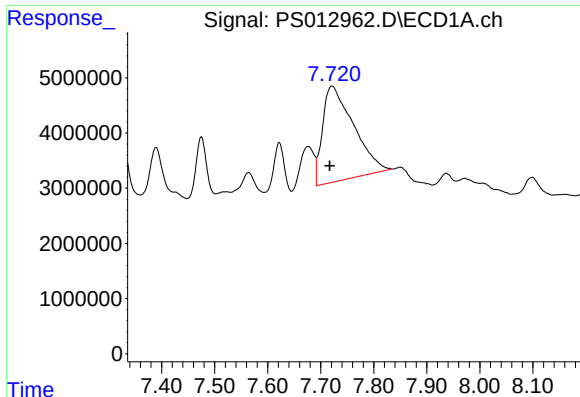
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.054 min
Response: 11356585
Conc: 4.26 ug/ml



#6 MCP

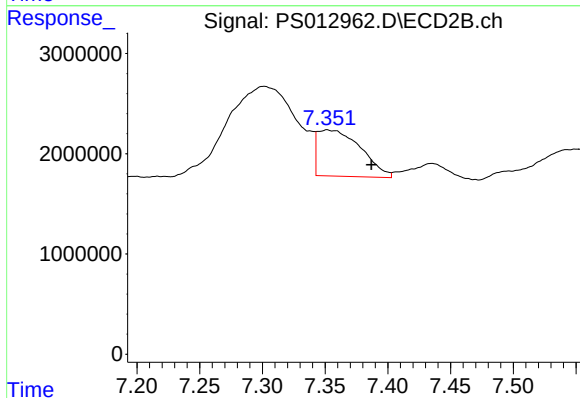
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

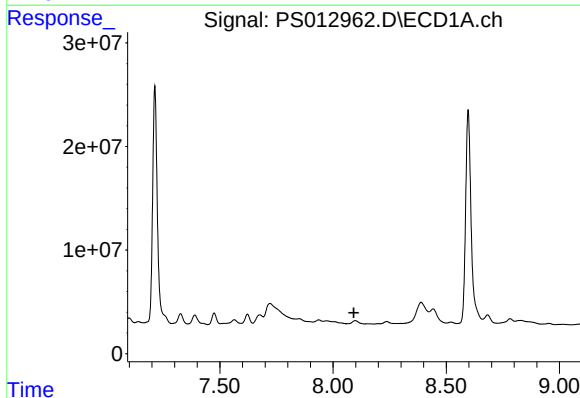
R.T.: 7.721 min
Delta R.T.: 0.004 min
Response: 70089407
Conc: 18.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



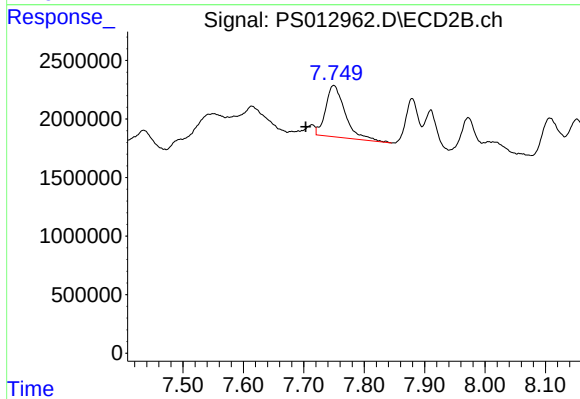
#7 MCPA

R.T.: 7.352 min
Delta R.T.: -0.035 min
Response: 11049729
Conc: 5.04 ug/ml



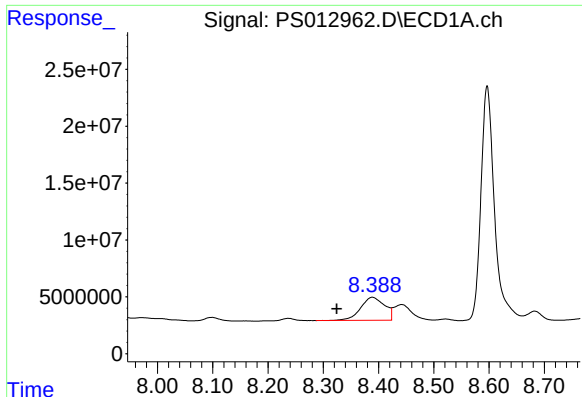
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

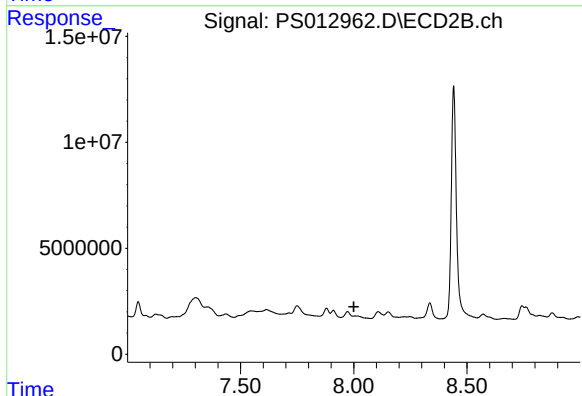
R.T.: 7.750 min
Delta R.T.: 0.046 min
Response: 9862899
Conc: 21.47 ng/ml



#9 2,4-D

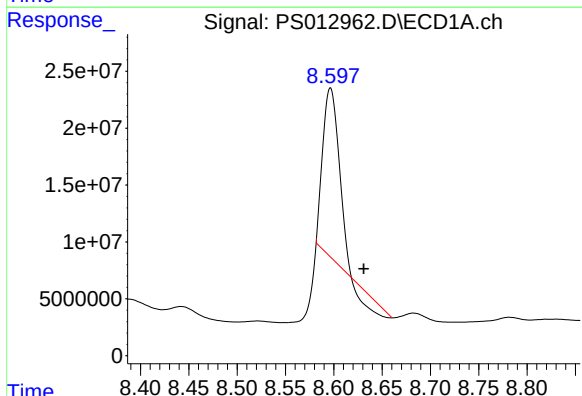
R.T.: 8.389 min
Delta R.T.: 0.064 min
Response: 61379379
Conc: 59.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



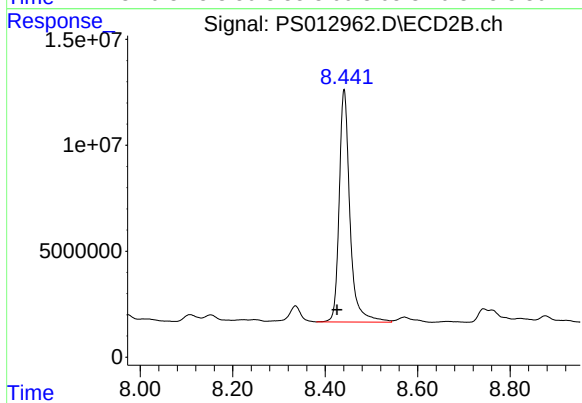
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



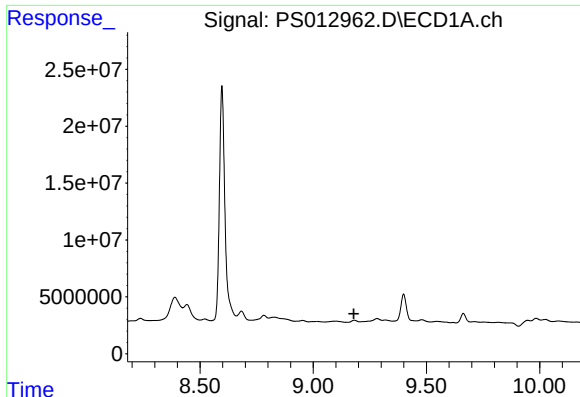
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.034 min
Response: 156555019
Conc: 12.19 ng/ml



#10 Pentachlorophenol

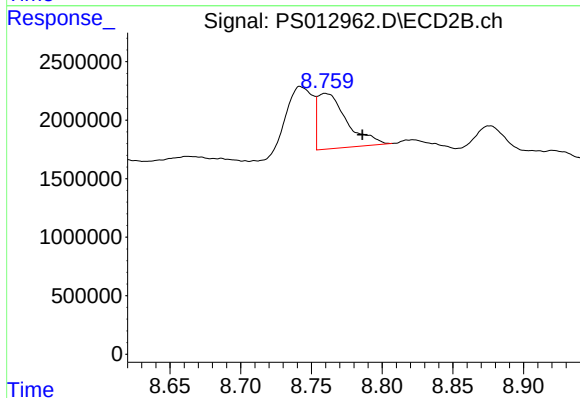
R.T.: 8.441 min
Delta R.T.: 0.016 min
Response: 177032203
Conc: 31.34 ng/ml



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

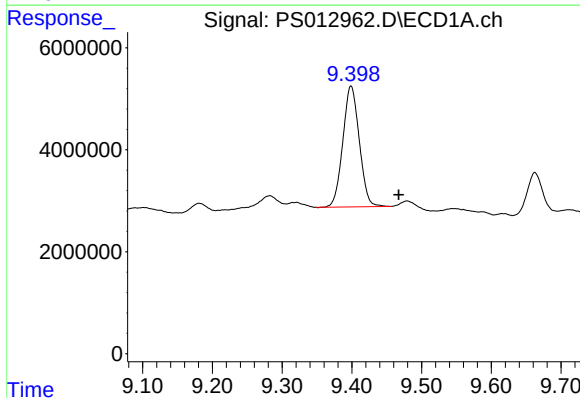
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



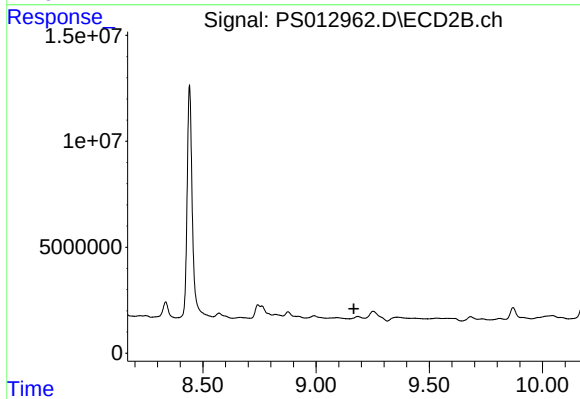
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.026 min
Response: 6807642
Conc: 2.87 ng/ml



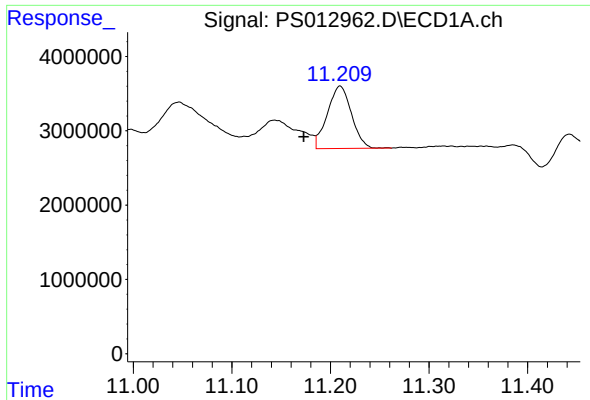
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 38827129
Conc: 7.41 ng/ml



#12 2,4,5-T

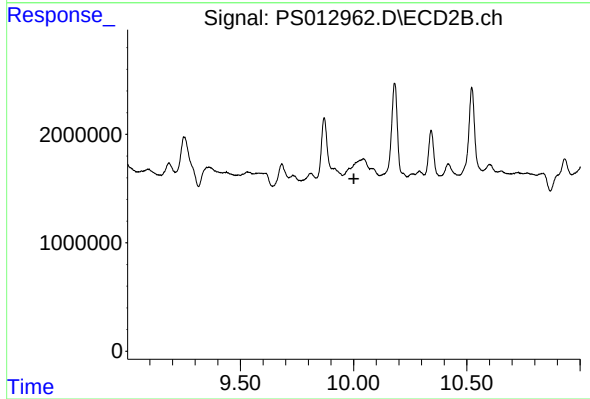
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

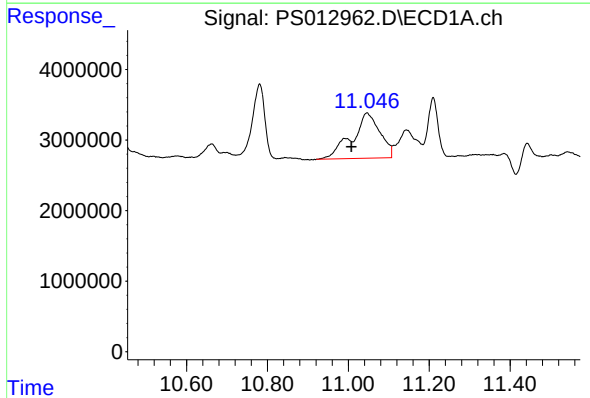
R.T.: 11.210 min
Delta R.T.: 0.037 min
Response: 14282321
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



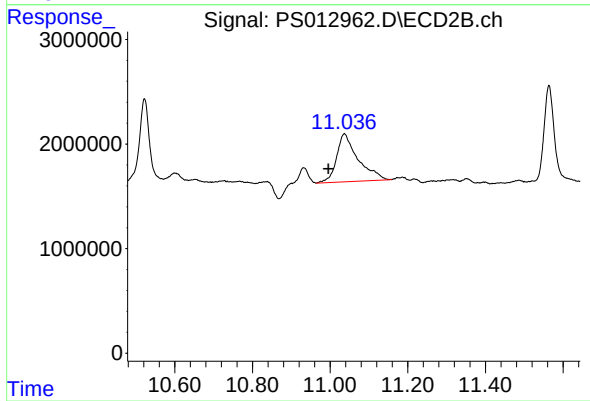
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.001 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.046 min
Delta R.T.: 0.038 min
Response: 30846303
Conc: 4.87 ng/ml



#15 Picloram

R.T.: 11.037 min
Delta R.T.: 0.042 min
Response: 17583344
Conc: 4.88 ng/ml