

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 17:24
 Operator : DD\AJ
 Sample : L4547-02
 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: Oct 30 18:08:05 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 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	7.210	6.914	305.1E6	152.5E6	340.893	380.150
Target Compounds							
1) T	Dalapon	2.991	2.588	73459707	156.3E6	72.262	297.123 #
2) T	3,5-DICHL...	0.000	6.096	0	60809358	N.D.	96.508
3) T	4-Nitroph...	6.983	0.000	15142919	0	36.208	N.D. #
5) T	DICAMBA	7.409	7.048	10610589	10793430	2.980	6.342 #
6) T	MCPD	7.562	0.000	7286340	0	2.736	N.D. #
7) T	MCPA	7.700	7.373	29035654	27359149	7.583	12.488 #
9) T	2,4-D	8.381	0.000	75997598	0	73.655	N.D. #
10) T	Pentachlo...	8.684	8.410	16600273	9625912	1.293	1.704 #
11) T	2,4,5-TP ...	0.000	8.742	0	28035730	N.D.	11.826
12) T	2,4,5-T	9.500	9.153	20485462	15914874	3.912	7.041 #
14) T	DINOSEB	0.000	10.024	0	21986719	N.D.	13.075
15) T	Picloram	0.000	11.011	0	23877040	N.D.	6.633
16) T	DCPA	0.000	10.922	0	19538246	N.D.	6.411

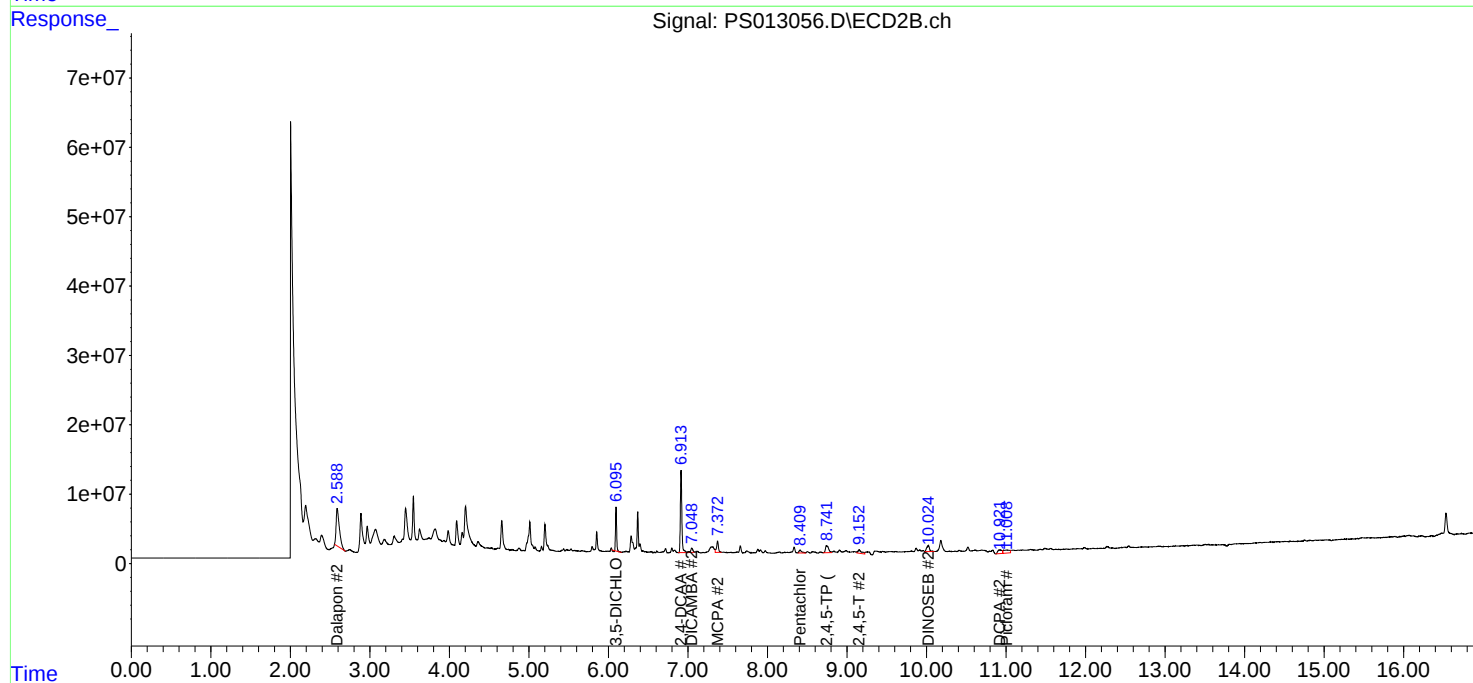
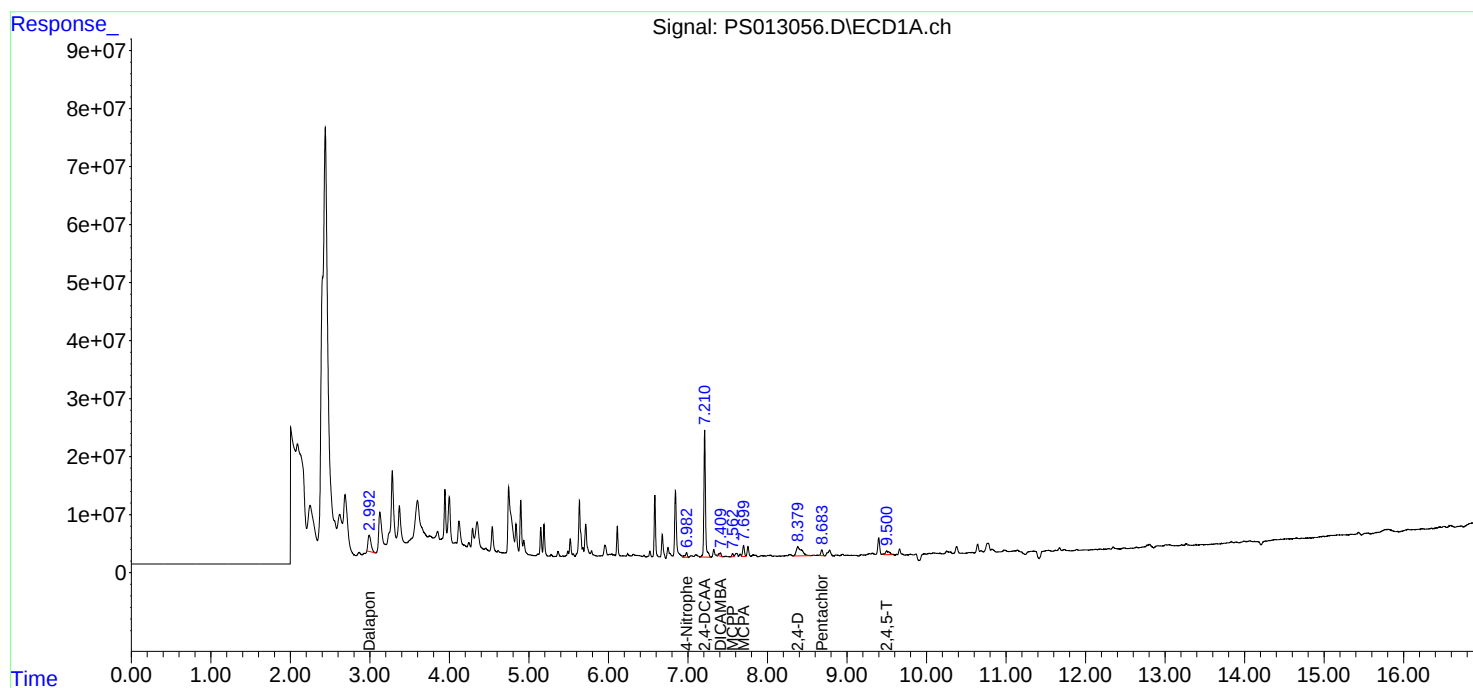
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

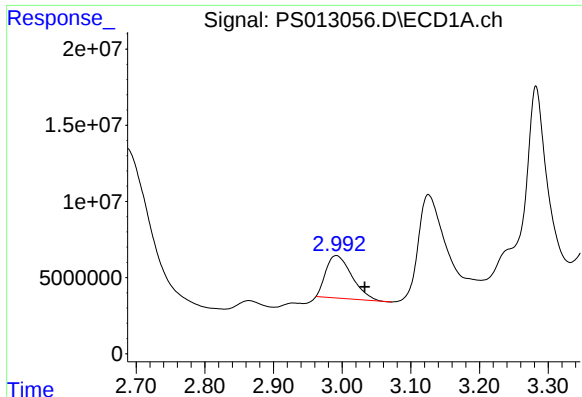
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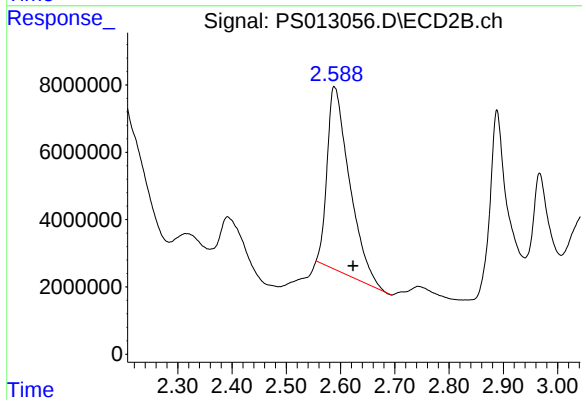




#1 Dalapon

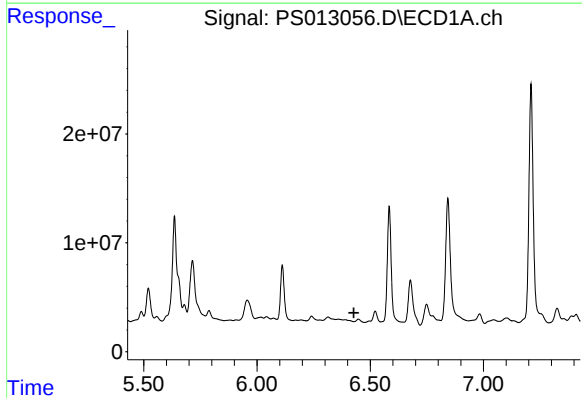
R.T.: 2.991 min
Delta R.T.: -0.042 min
Response: 73459707
Conc: 72.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



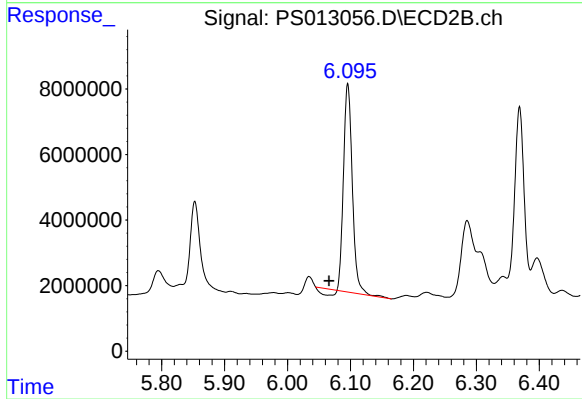
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 156250032
Conc: 297.12 ng/ml



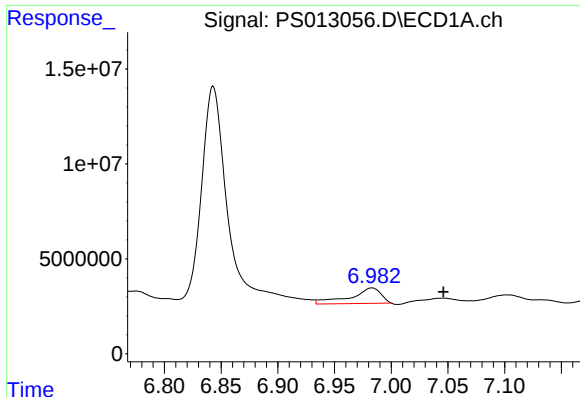
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

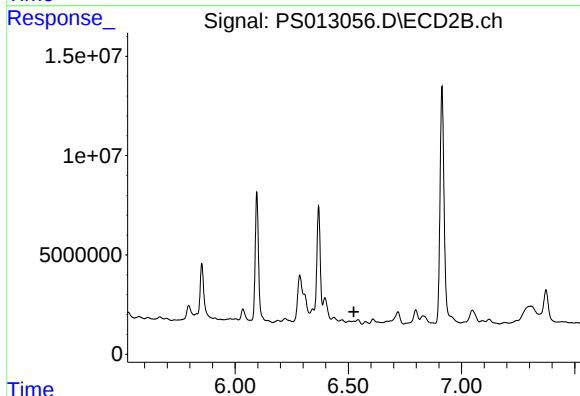
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 60809358
Conc: 96.51 ng/ml



#3 4-Nitrophenol

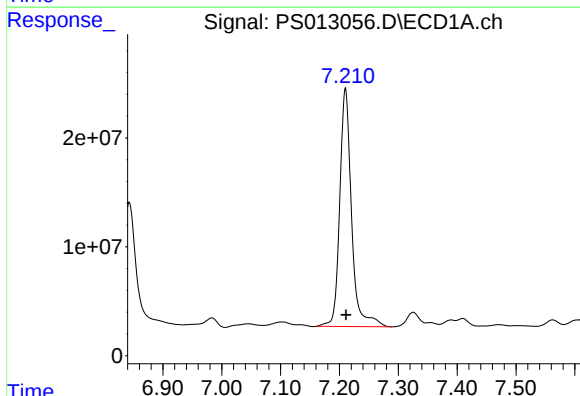
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 15142919
Conc: 36.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



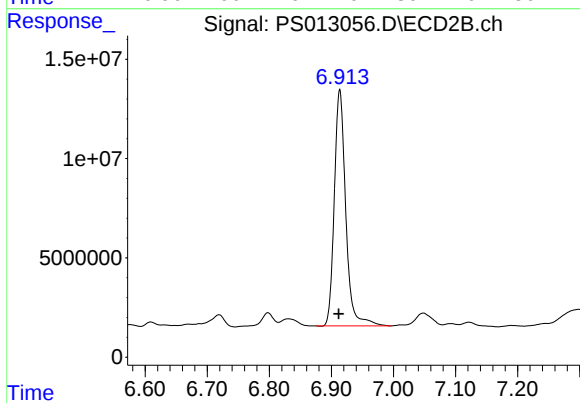
#3 4-Nitrophenol

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



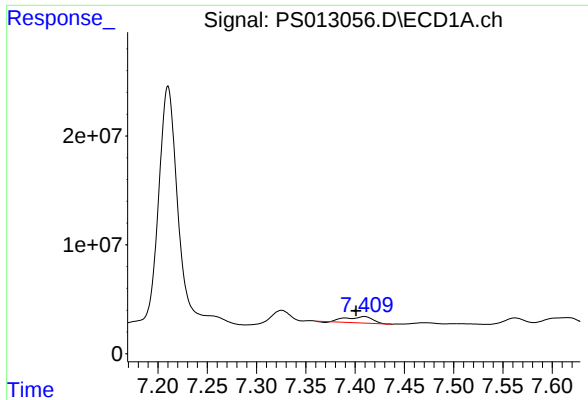
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 305122610
Conc: 340.89 ng/ml



#4 2,4-DCAA

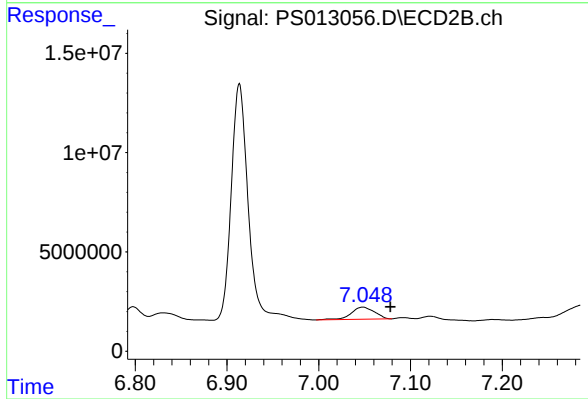
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 152535948
Conc: 380.15 ng/ml



#5 DICAMBA

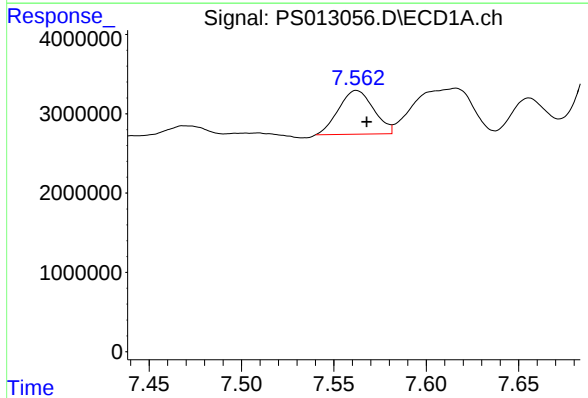
R.T.: 7.409 min
Delta R.T.: 0.008 min
Response: 10610589
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



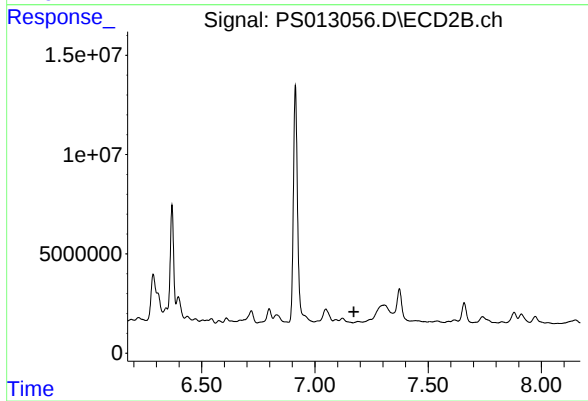
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 10793430
Conc: 6.34 ng/ml



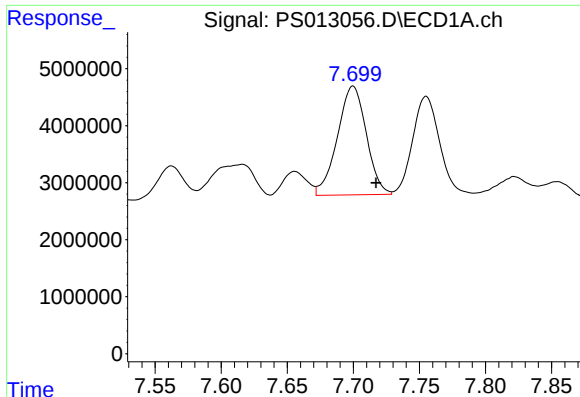
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 7286340
Conc: 2.74 ug/ml



#6 MCP

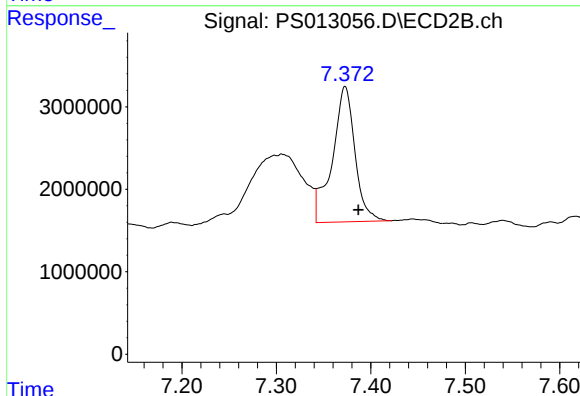
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

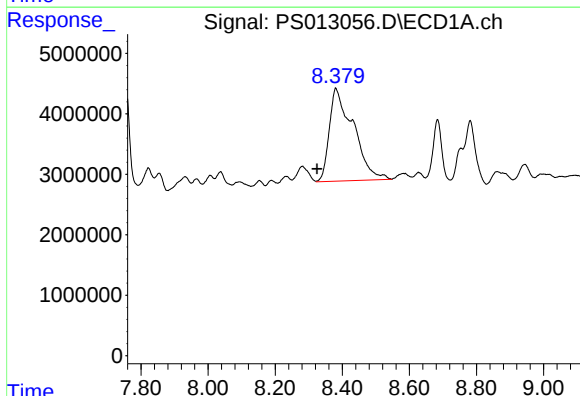
R.T.: 7.700 min
Delta R.T.: -0.017 min
Response: 29035654
Conc: 7.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



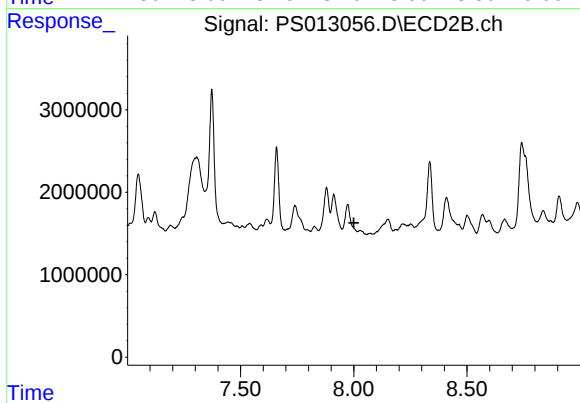
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 27359149
Conc: 12.49 ug/ml



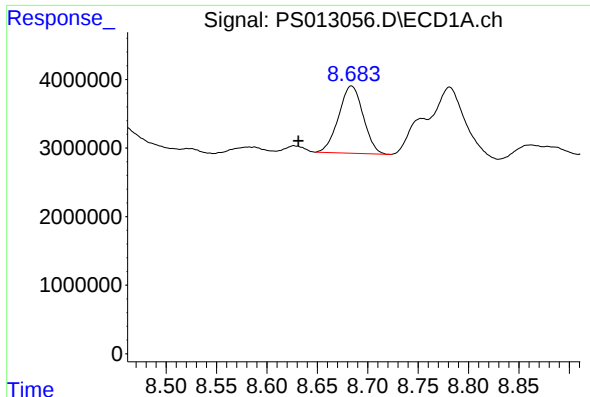
#9 2,4-D

R.T.: 8.381 min
Delta R.T.: 0.056 min
Response: 75997598
Conc: 73.66 ng/ml



#9 2,4-D

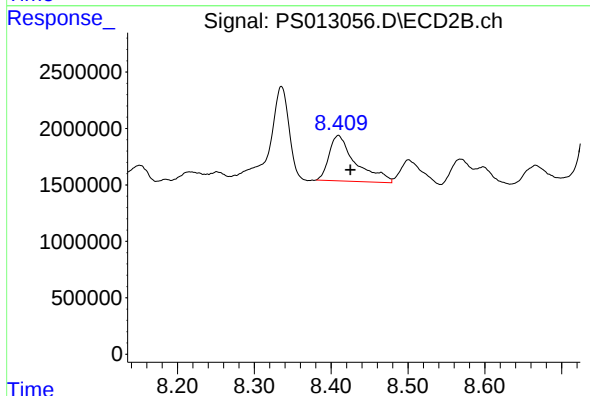
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

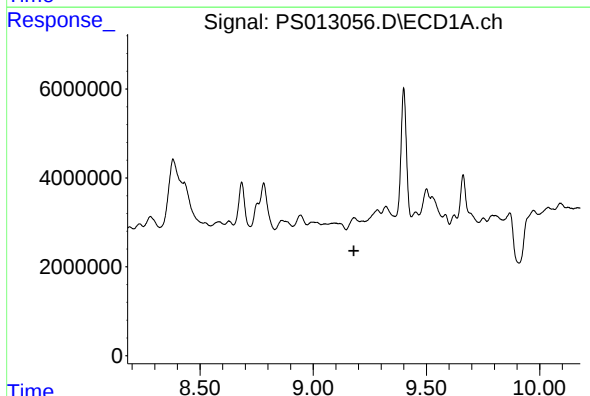
R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 16600273
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



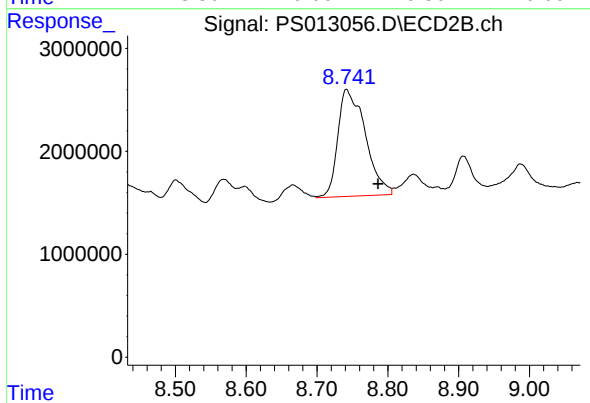
#10 Pentachlorophenol

R.T.: 8.410 min
Delta R.T.: -0.016 min
Response: 9625912
Conc: 1.70 ng/ml



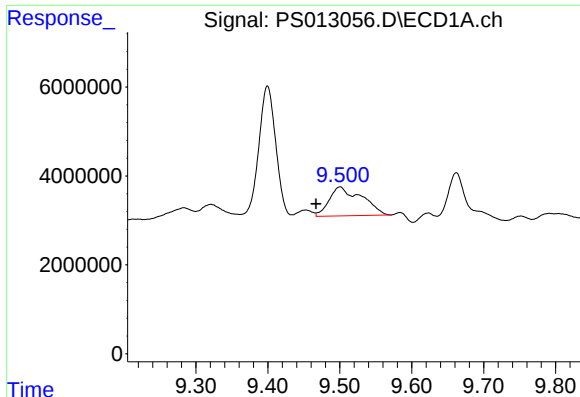
#11 2,4,5-TP (SILVEX)

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



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

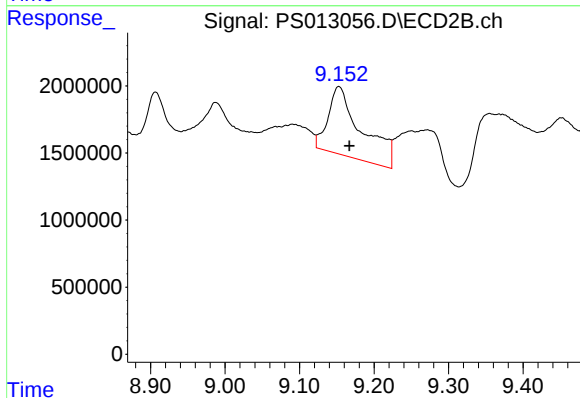
R.T.: 8.742 min
Delta R.T.: -0.045 min
Response: 28035730
Conc: 11.83 ng/ml



#12 2,4,5-T

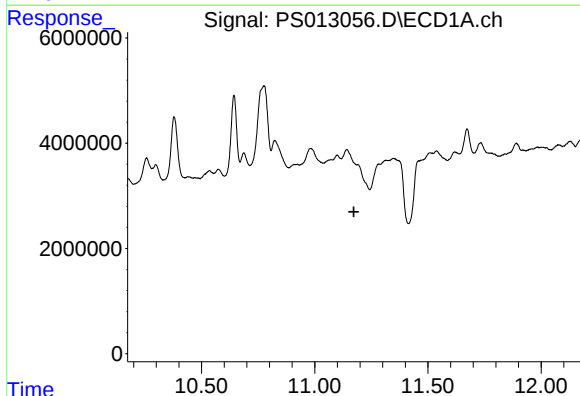
R.T.: 9.500 min
Delta R.T.: 0.033 min
Response: 20485462
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



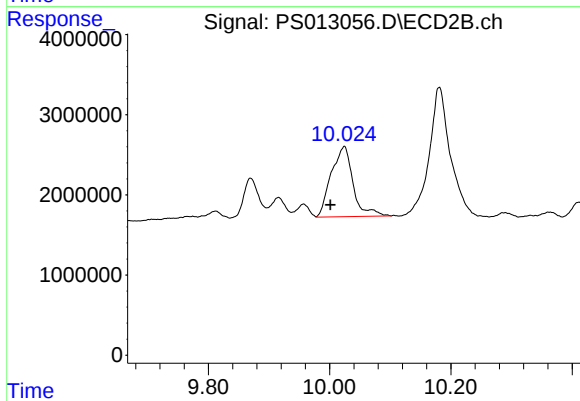
#12 2,4,5-T

R.T.: 9.153 min
Delta R.T.: -0.014 min
Response: 15914874
Conc: 7.04 ng/ml



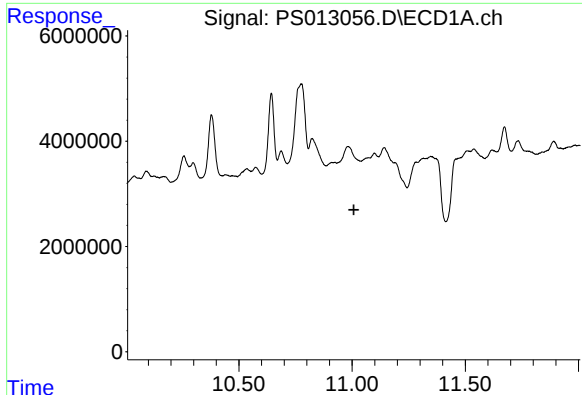
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

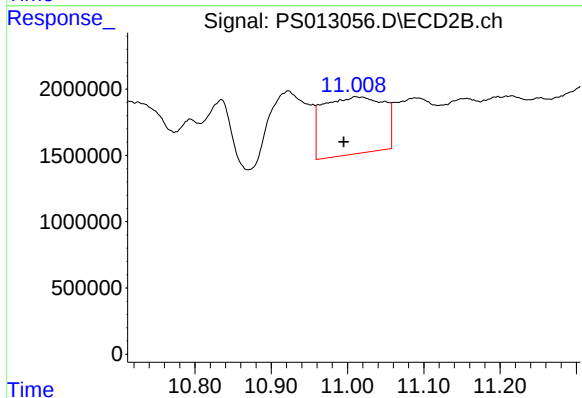
R.T.: 10.024 min
Delta R.T.: 0.022 min
Response: 21986719
Conc: 13.07 ng/ml



#15 Picloram

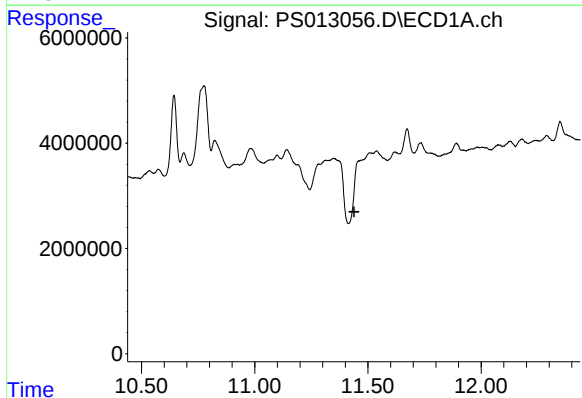
R.T.: 0.000 min
Exp R.T.: 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



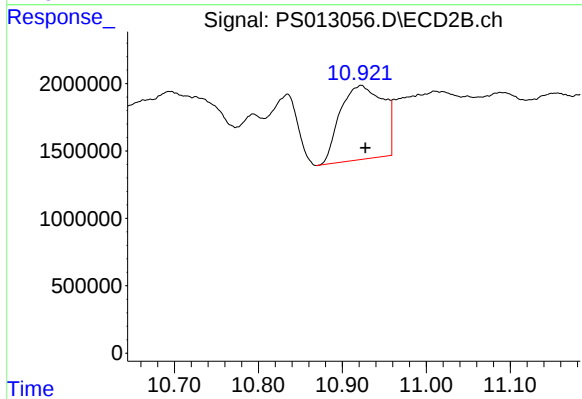
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 23877040
Conc: 6.63 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.005 min
Response: 19538246
Conc: 6.41 ng/ml