

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 08:03
 Operator : DD\AJ
 Sample : L4279-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 08:21:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	331.3E6	171.6E6	338.265	373.081
Target Compounds							
1) T	Dalapon	2.991	2.589	61721219	144.6E6	54.315	241.690 #
2) T	3,5-DICHL...	6.472	6.094	153.0E6	56734968	113.498	79.577 #
3) T	4-Nitroph...	7.052	0.000	11153278	0	22.937	N.D. #
5) T	DICAMBA	7.394	7.045	12673975	10533655	3.285	5.524 #
6) T	MCPD	7.625	0.000	14157490	0	4.852	N.D. #
7) T	MCPA	7.721	0.000	60630197	0	14.537	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	11478745	N.D.	22.232
9) T	2,4-D	8.397	0.000	775.7E6	0	683.175	N.D. #
10) T	Pentachlo...	8.636	8.427	8739674	8524030	<MDL	1.398 #
11) T	2,4,5-TP ...	9.186	8.790	8735490	3802757	1.575	1.441
12) T	2,4,5-T	9.405	9.176	31401474	9134237	5.586	3.552 #
14) T	DINOSEB	0.000	10.050	0	11868076	N.D.	6.196
15) T	Picloram	10.986	11.022	10072597	19035760	1.399	4.830 #
16) T	DCPA	11.449	10.933	1708551	10866502	<MDL	3.268 #

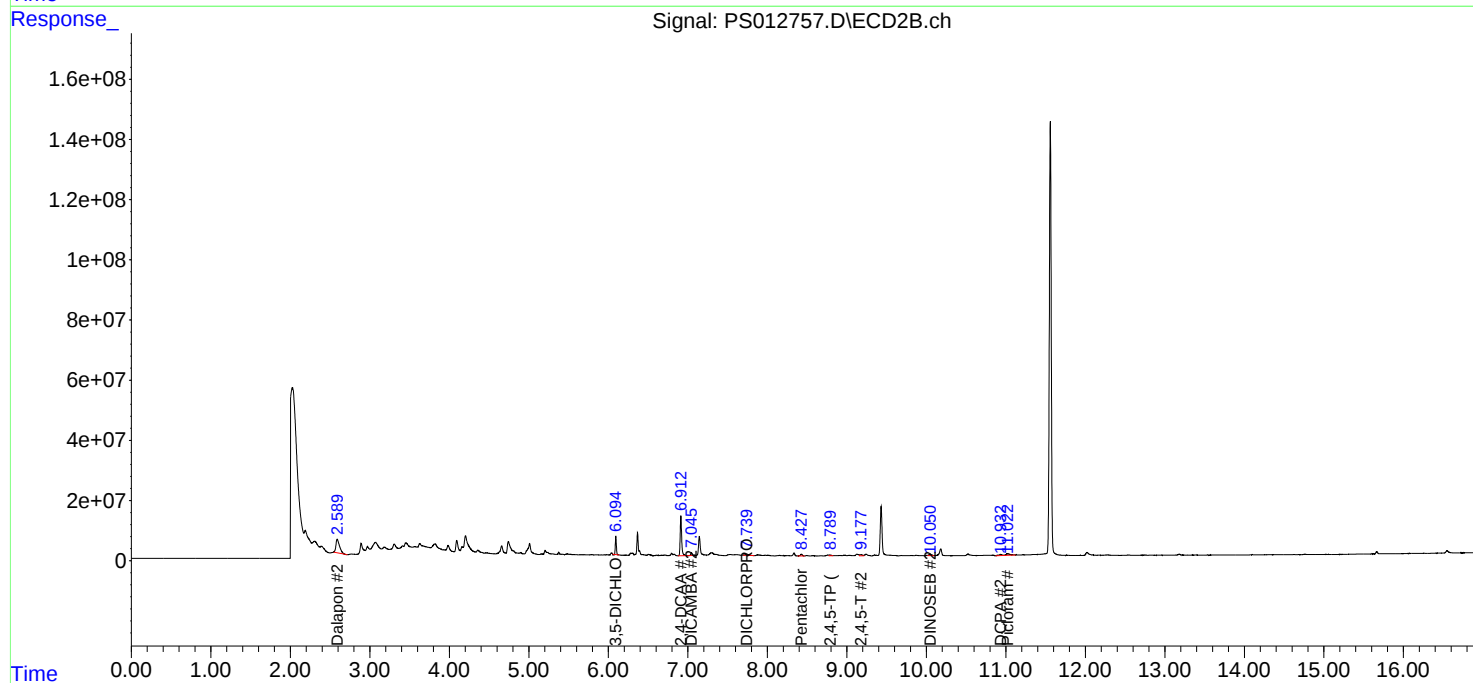
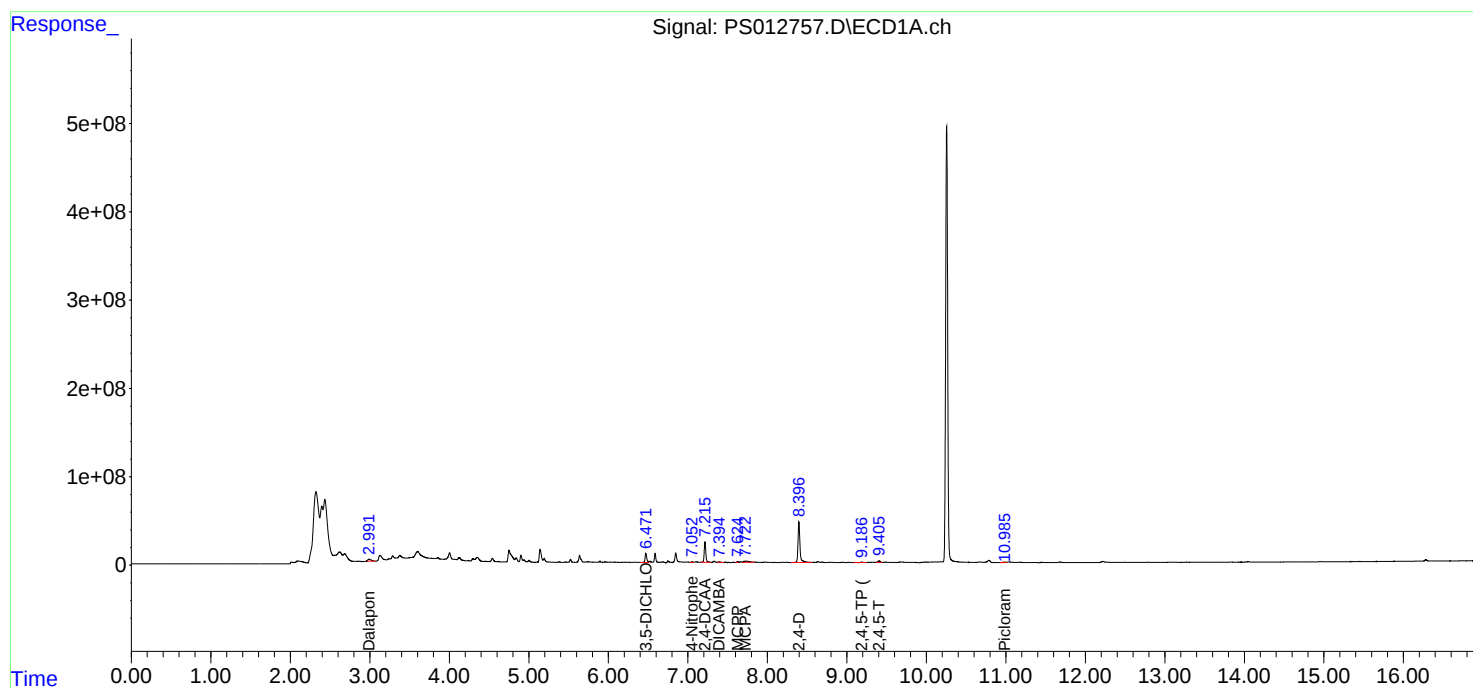
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

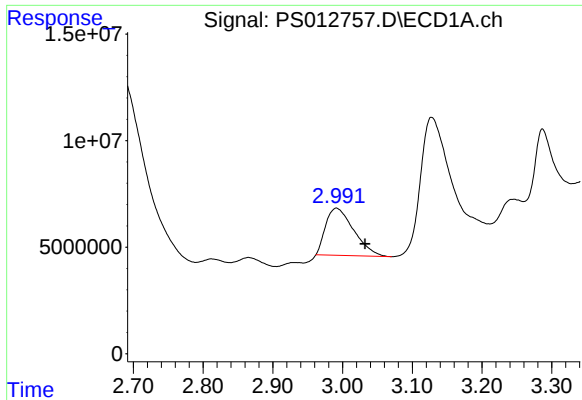
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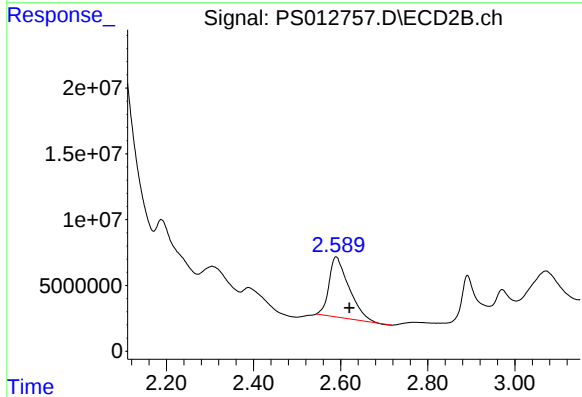




#1 Dalapon

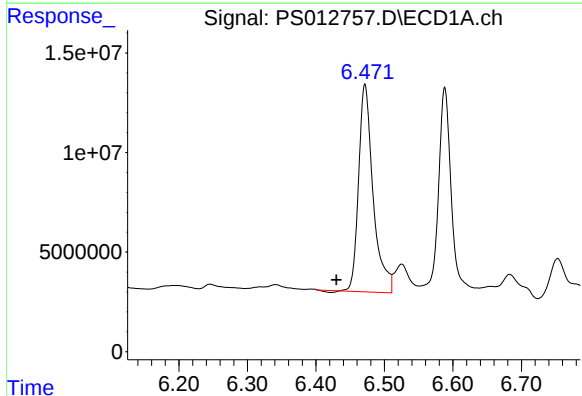
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 61721219
Conc: 54.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



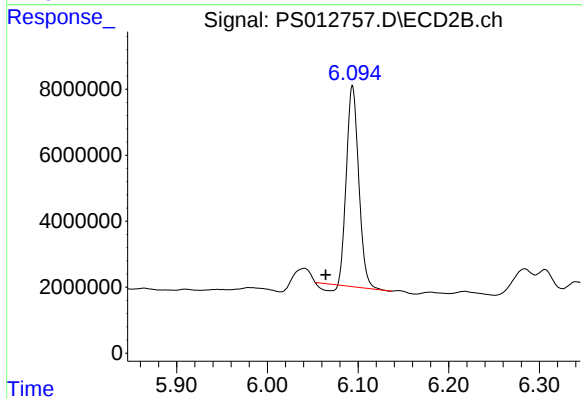
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 144576313
Conc: 241.69 ng/ml



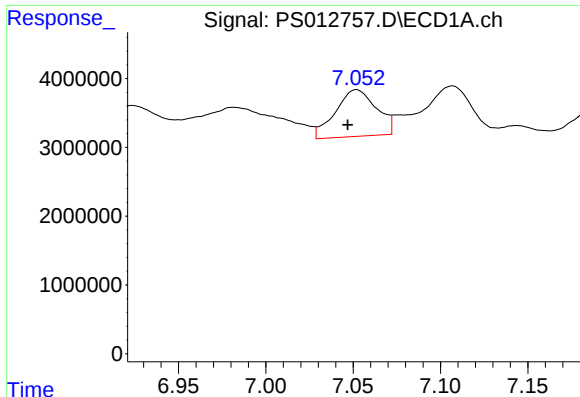
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.042 min
Response: 153045401
Conc: 113.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

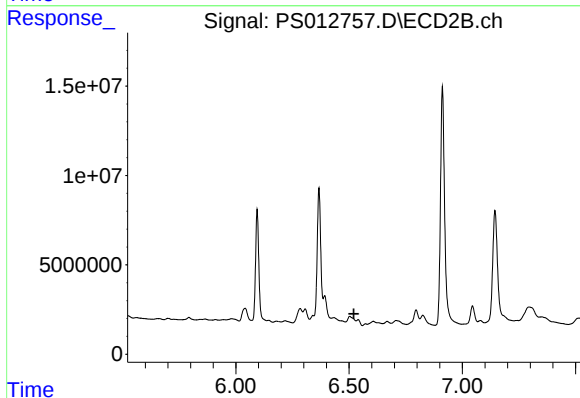
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 56734968
Conc: 79.58 ng/ml



#3 4-Nitrophenol

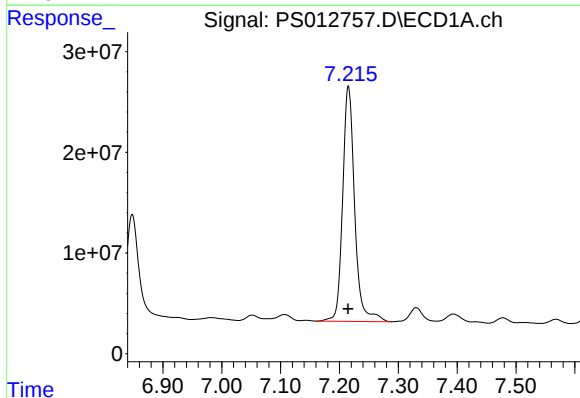
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 11153278
Conc: 22.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



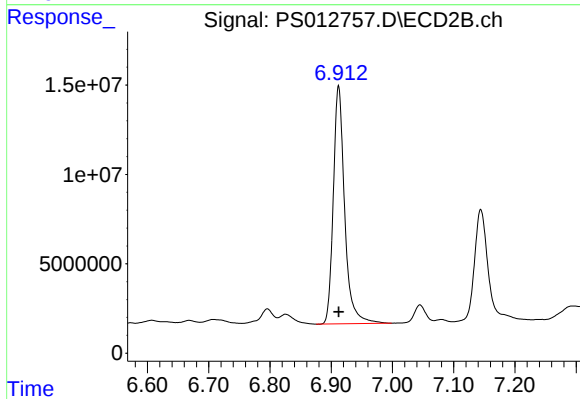
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



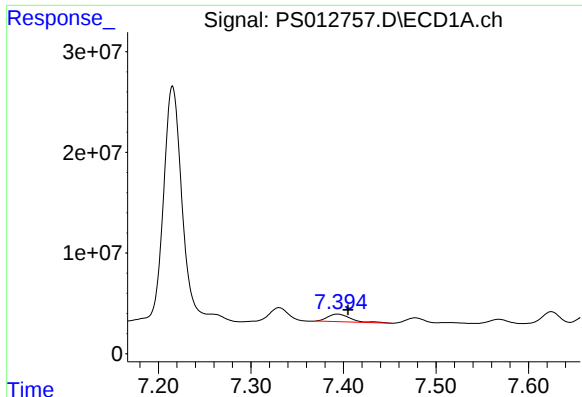
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 331313076
Conc: 338.26 ng/ml



#4 2,4-DCAA

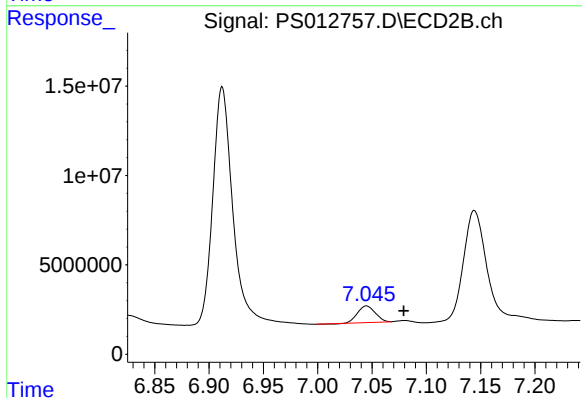
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 171623610
Conc: 373.08 ng/ml



#5 DICAMBA

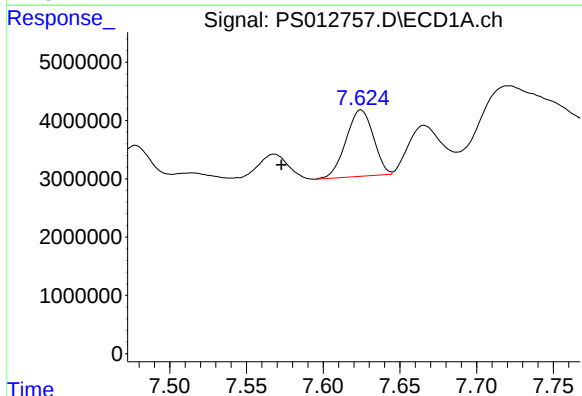
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 12673975
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



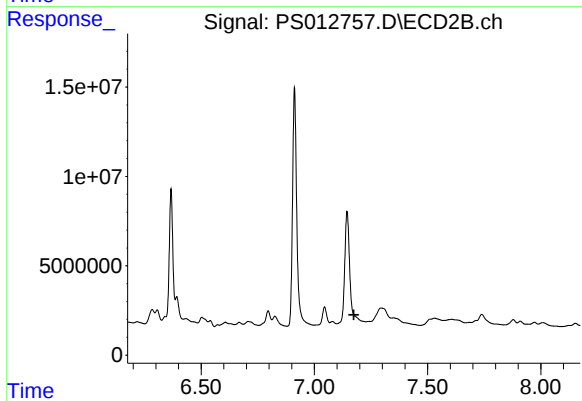
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 10533655
Conc: 5.52 ng/ml



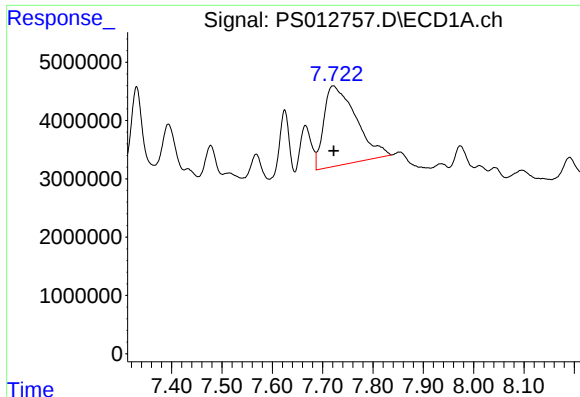
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 14157490
Conc: 4.85 ug/ml



#6 MCP

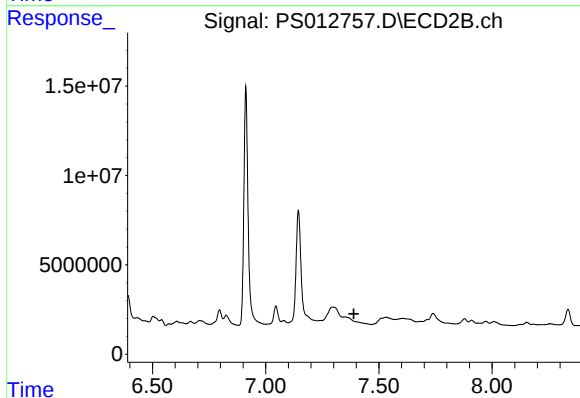
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

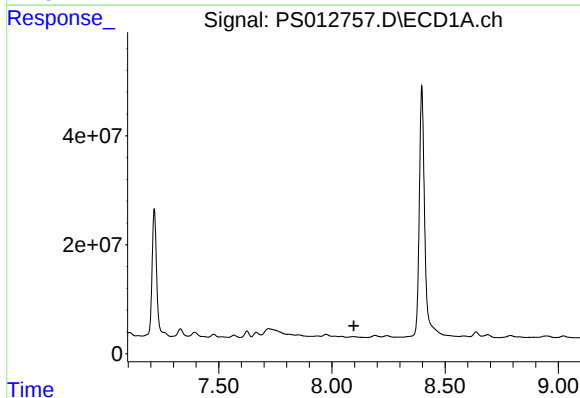
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 60630197
Conc: 14.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



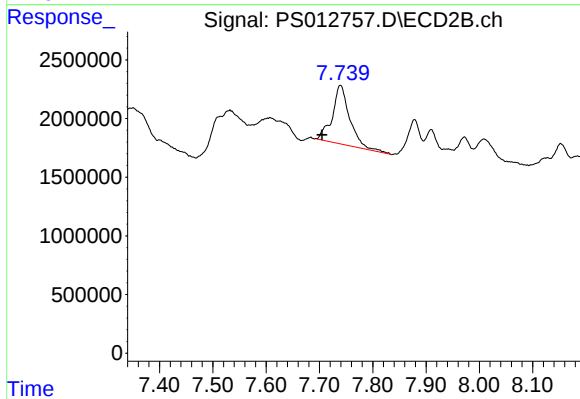
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



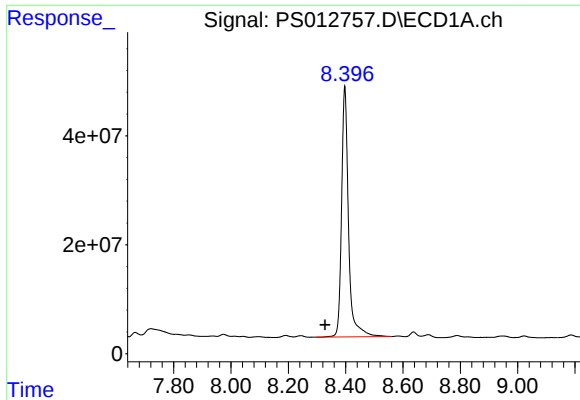
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

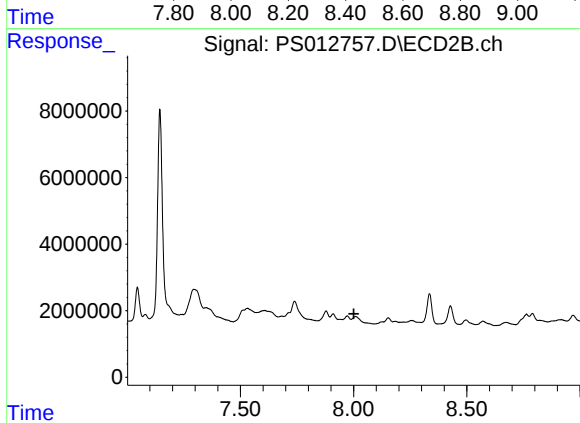
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 11478745
Conc: 22.23 ng/ml



#9 2,4-D

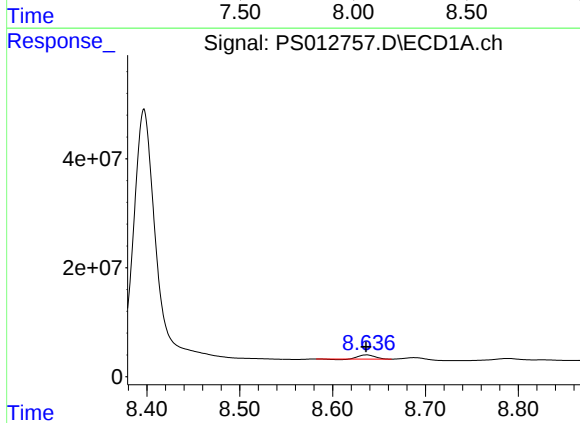
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 775690862
Conc: 683.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



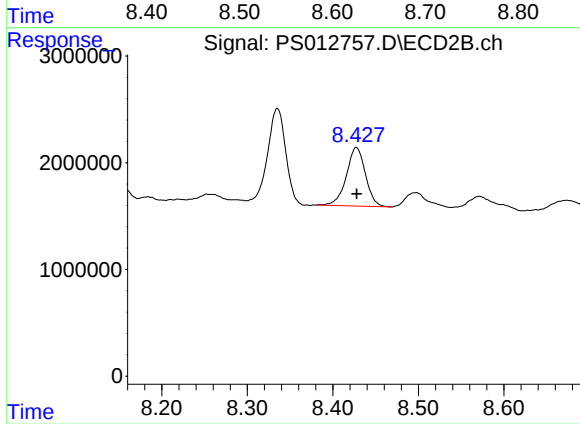
#9 2,4-D

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



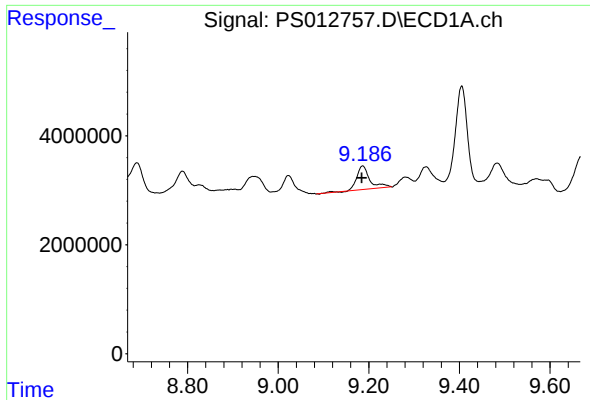
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 8739674
Conc: N.D.



#10 Pentachlorophenol

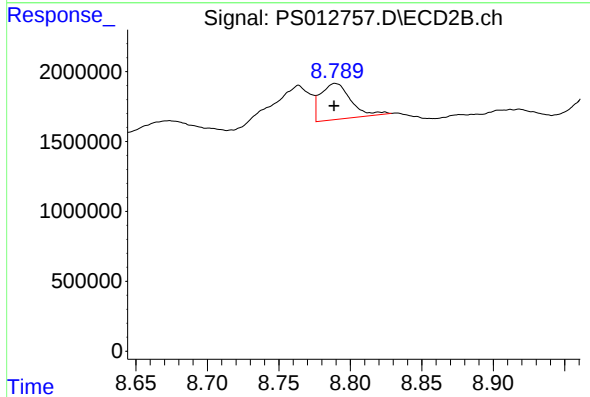
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 8524030
Conc: 1.40 ng/ml



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

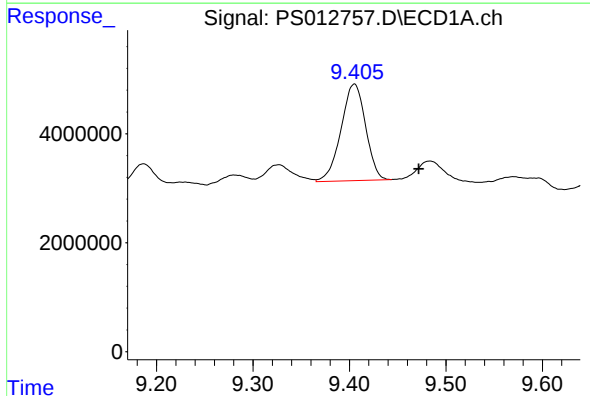
R.T.: 9.186 min
Delta R.T.: 0.002 min
Response: 8735490
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



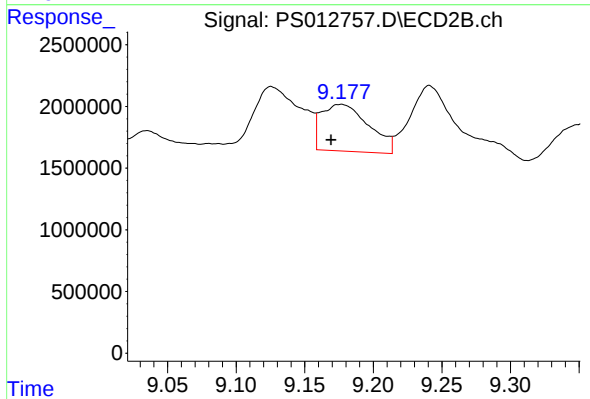
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 3802757
Conc: 1.44 ng/ml



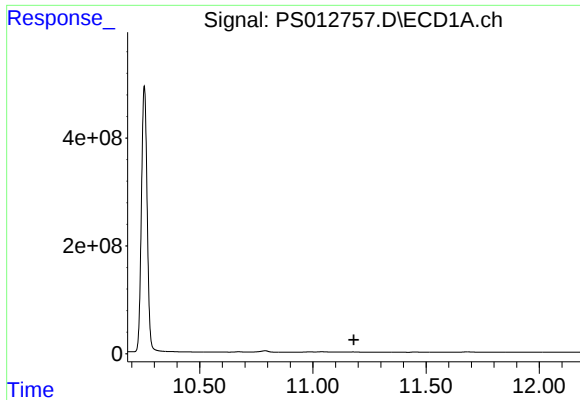
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 31401474
Conc: 5.59 ng/ml



#12 2,4,5-T

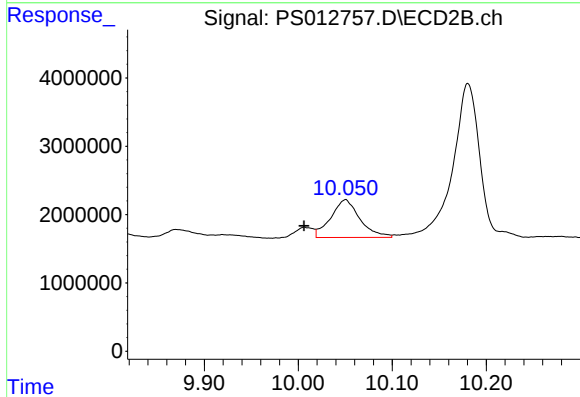
R.T.: 9.176 min
Delta R.T.: 0.007 min
Response: 9134237
Conc: 3.55 ng/ml



#14 DINOSEB

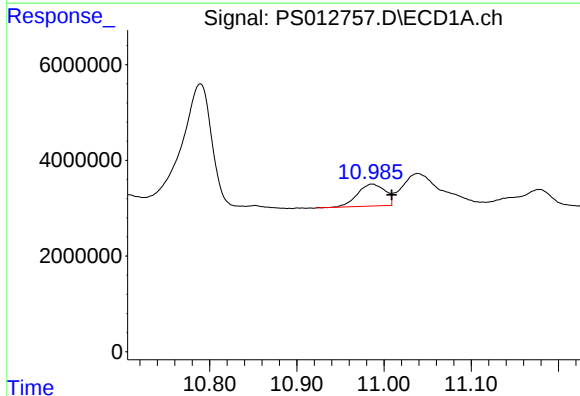
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



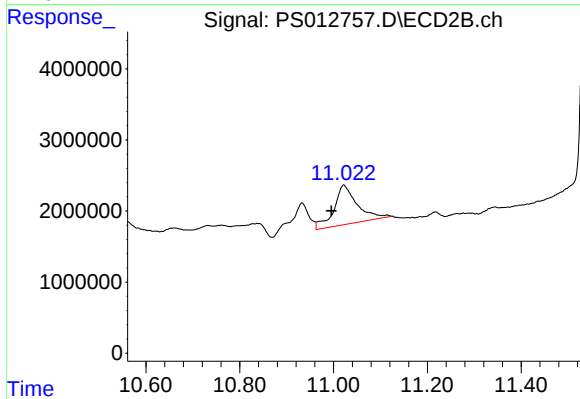
#14 DINOSEB

R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 11868076
Conc: 6.20 ng/ml



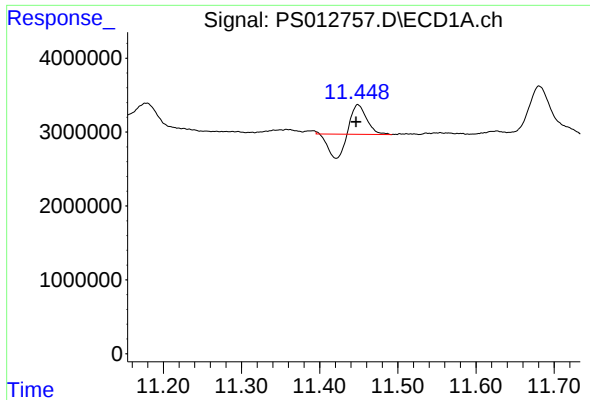
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.022 min
Response: 10072597
Conc: 1.40 ng/ml



#15 Picloram

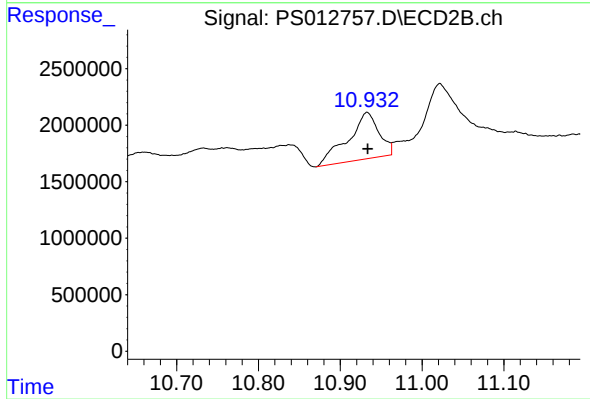
R.T.: 11.022 min
Delta R.T.: 0.027 min
Response: 19035760
Conc: 4.83 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.002 min
Response: 1708551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 10866502
Conc: 3.27 ng/ml