

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 03:35
 Operator : DD\AJ
 Sample : PB133889BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:37:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	6.912	471.2E6	230.2E6	493.142	572.479
Target Compounds							
1) T	Dalapon	2.987f	2.589	83688180	121.2E6	76.946	233.052 #
2) T	3,5-DICHL...	0.000	6.094	0	48036920	N.D.	76.249
3) T	4-Nitroph...	6.982f	0.000	8699283	0	18.298	N.D. #
5) T	DICAMBA	7.386	7.045	8146575	8716697	2.115	5.076 #
6) T	MCP	7.619f	7.121f	6566355	3780690	2.292	2.675
7) T	MCPA	7.688	7.369	12656135	29885480	3.079	14.782 #
8) T	DICHLORPROP	0.000	7.753f	0	998400	N.D.	2.242
10) T	Pentachlo...	8.681f	0.000	15264924	0	1.077	N.D. #
11) T	2,4,5-TP ...	0.000	8.759	0	11720289	N.D.	4.906
12) T	2,4,5-T	9.398f	0.000	26416597	0	4.672	N.D. #
13) T	2,4-DB	10.025	0.000	7433305	0	7.607	N.D. #
14) T	DINOSEB	11.145	10.016	23742683	5820409	5.382	3.478 #
15) T	Picloram	10.980	10.930f	13103149	4171184	1.814	1.200 #
16) T	DCPA	11.443	10.930	-1694674	4171184	N.D.	1.348

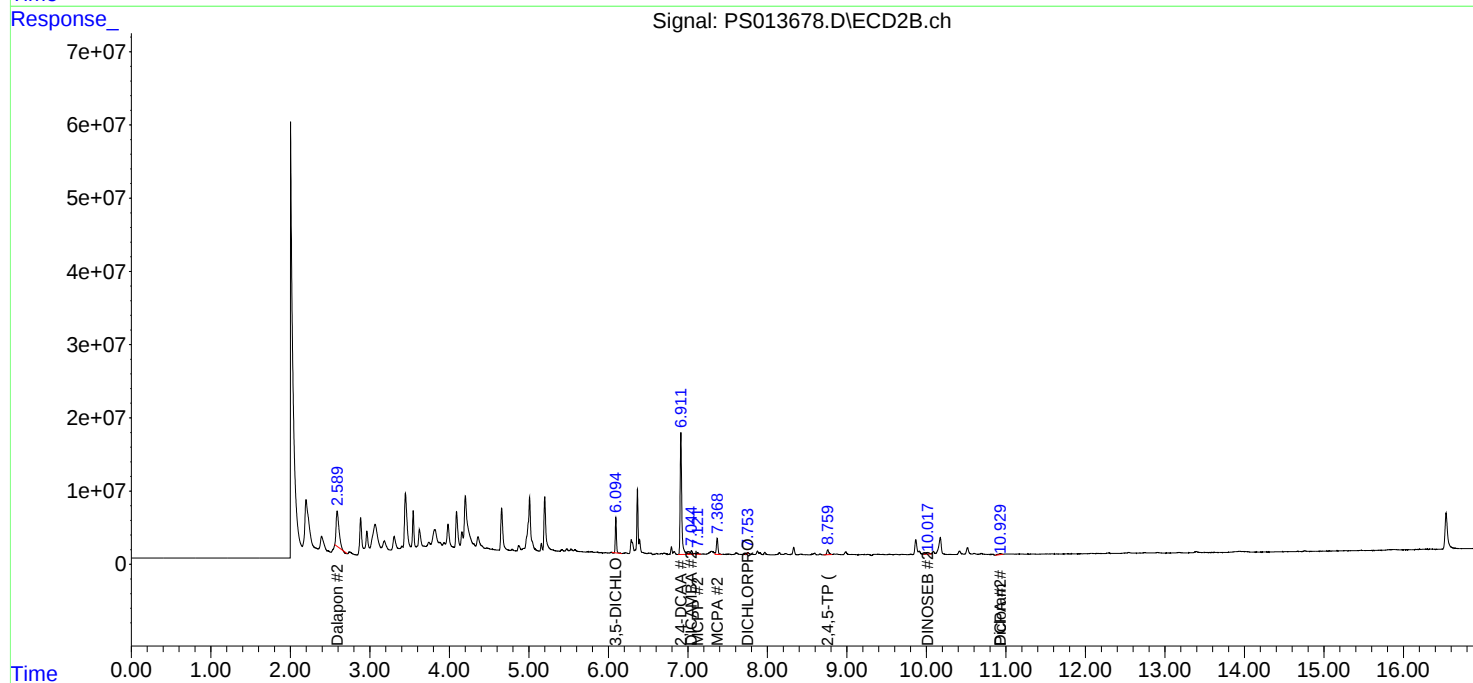
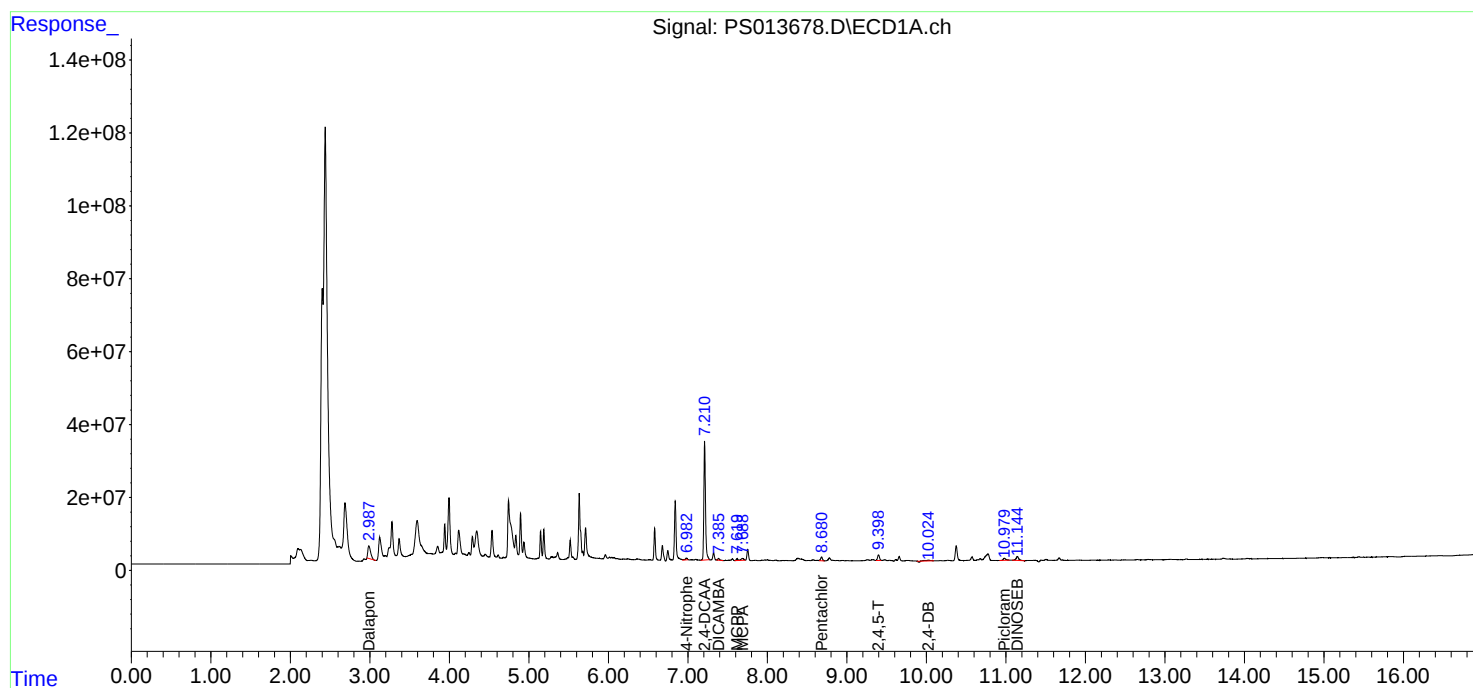
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

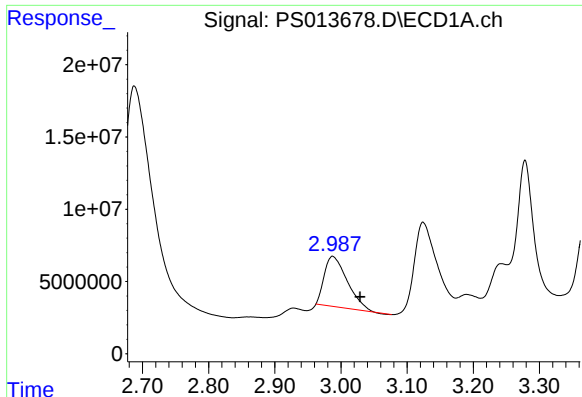
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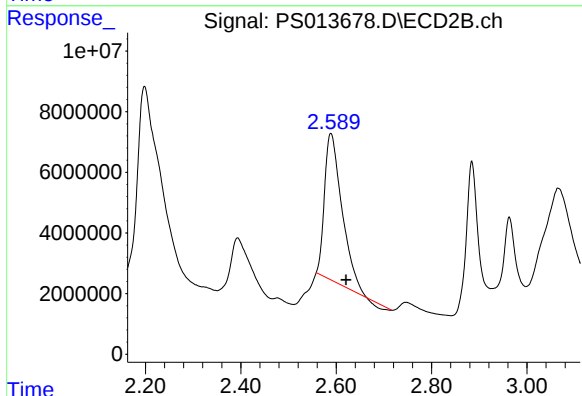




#1 Dalapon

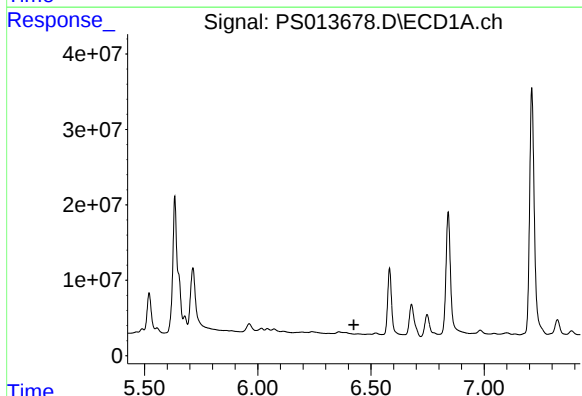
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 83688180
Conc: 76.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



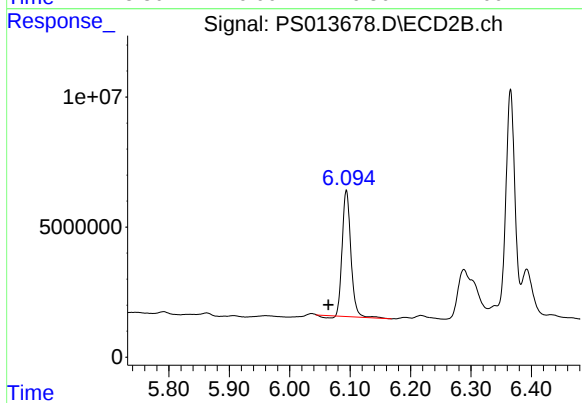
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 121175016
Conc: 233.05 ng/ml



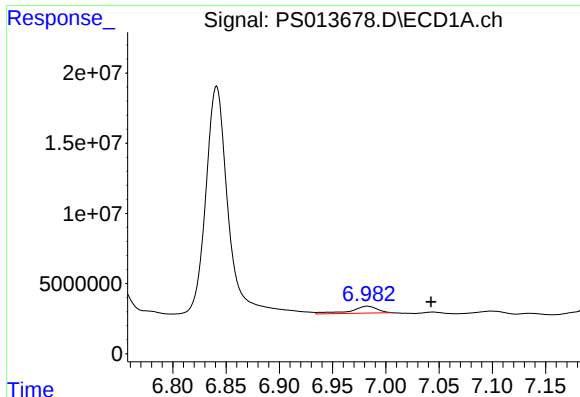
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

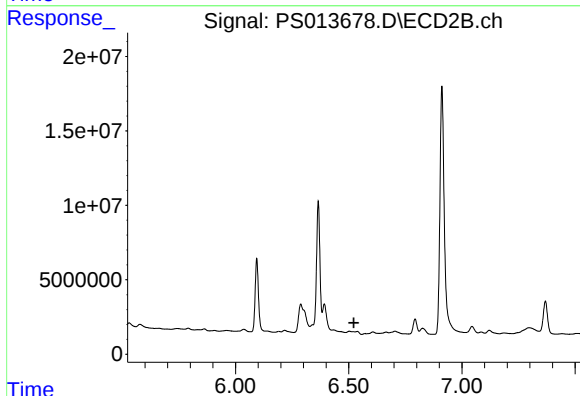
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 48036920
Conc: 76.25 ng/ml



#3 4-Nitrophenol

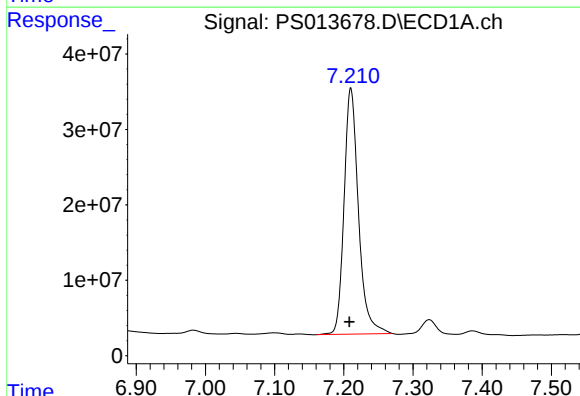
R.T.: 6.982 min
Delta R.T.: -0.060 min
Response: 8699283
Conc: 18.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



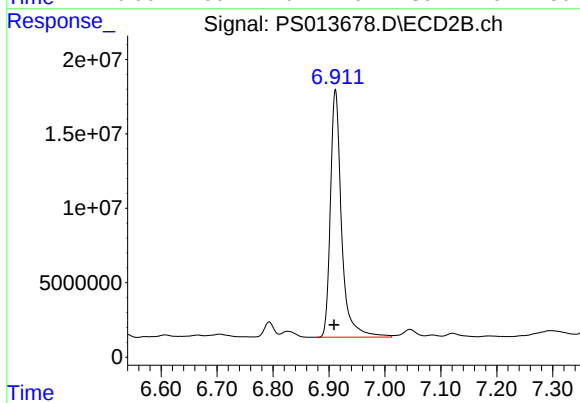
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



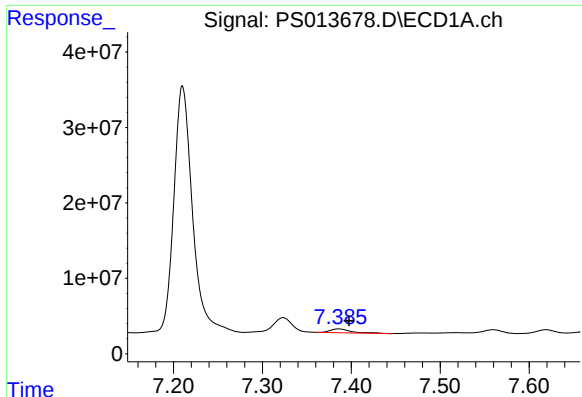
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.002 min
Response: 471242685
Conc: 493.14 ng/ml



#4 2,4-DCAA

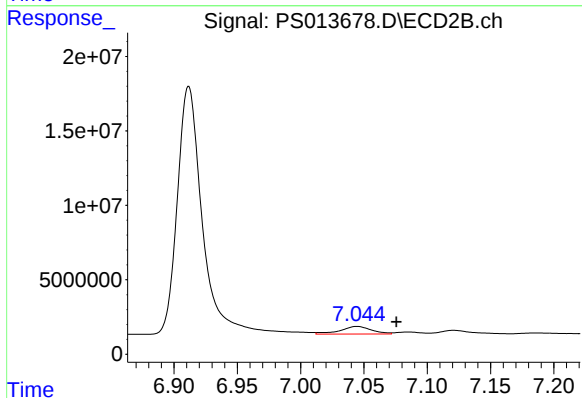
R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 230202409
Conc: 572.48 ng/ml



#5 DICAMBA

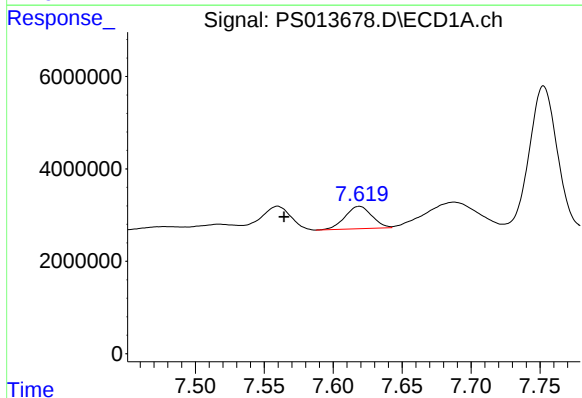
R.T.: 7.386 min
Delta R.T.: -0.012 min
Response: 8146575
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



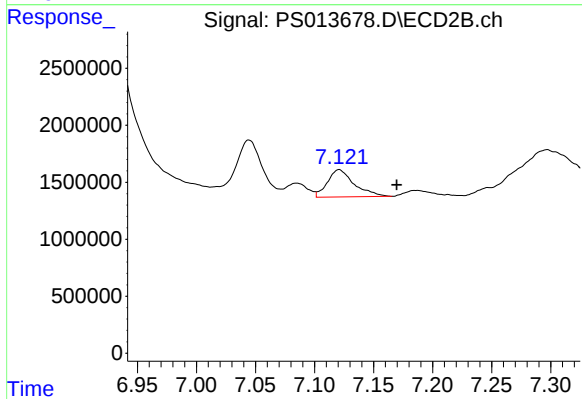
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.031 min
Response: 8716697
Conc: 5.08 ng/ml



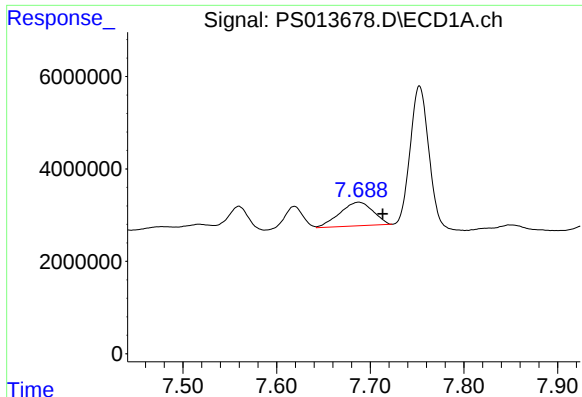
#6 MCP

R.T.: 7.619 min
Delta R.T.: 0.055 min
Response: 6566355
Conc: 2.29 ug/ml



#6 MCP

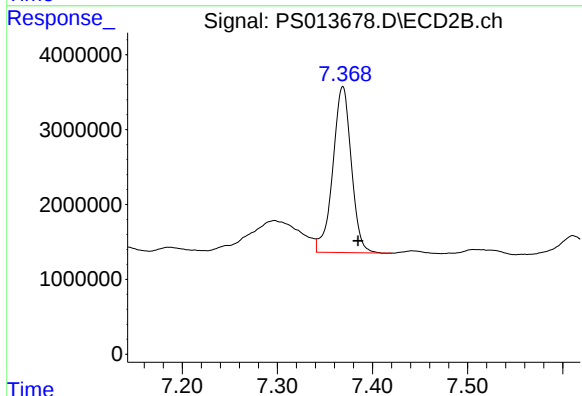
R.T.: 7.121 min
Delta R.T.: -0.049 min
Response: 3780690
Conc: 2.68 ug/ml



#7 MCPA

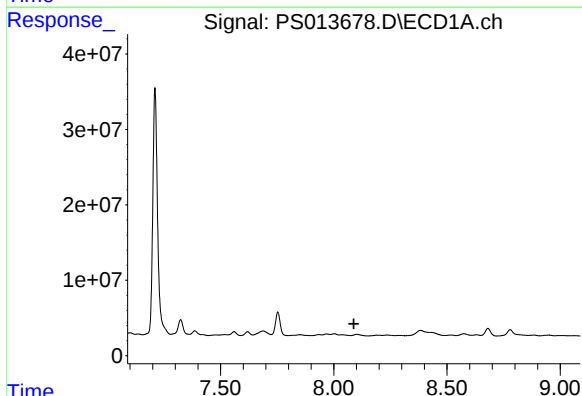
R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 12656135
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



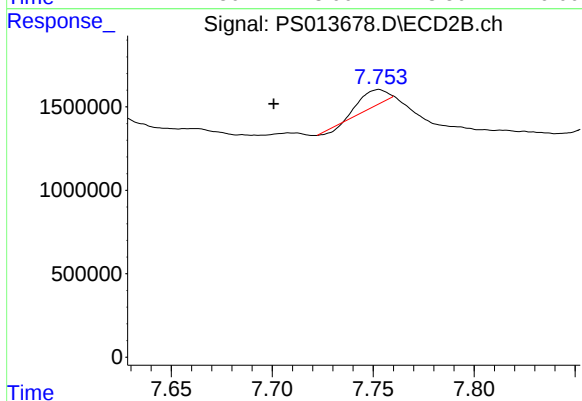
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 29885480
Conc: 14.78 ug/ml



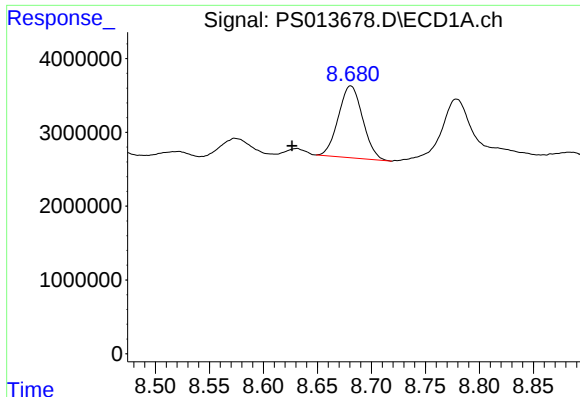
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

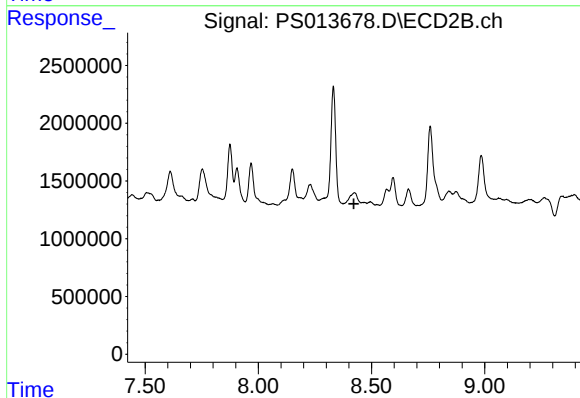
R.T.: 7.753 min
Delta R.T.: 0.052 min
Response: 998400
Conc: 2.24 ng/ml



#10 Pentachlorophenol

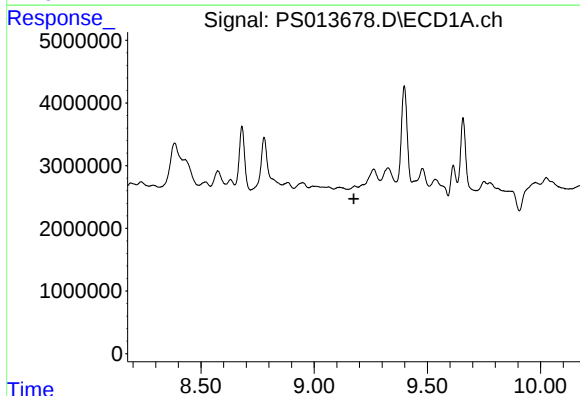
R.T.: 8.681 min
Delta R.T.: 0.054 min
Response: 15264924
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



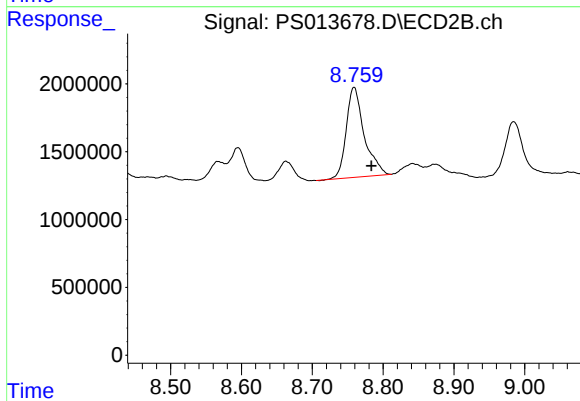
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



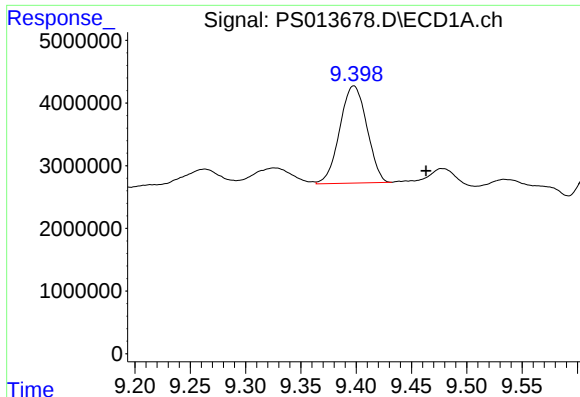
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.175 min
Response: 0
Conc: N.D.



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

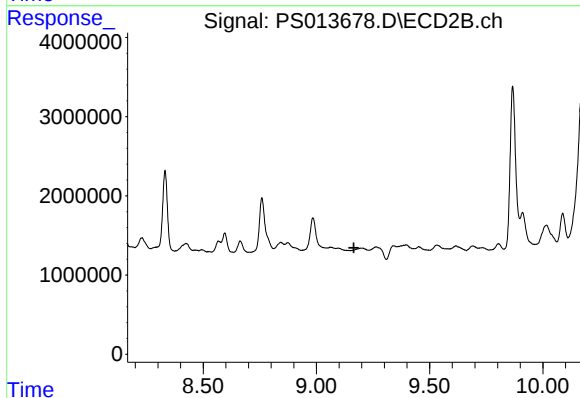
R.T.: 8.759 min
Delta R.T.: -0.025 min
Response: 11720289
Conc: 4.91 ng/ml



#12 2,4,5-T

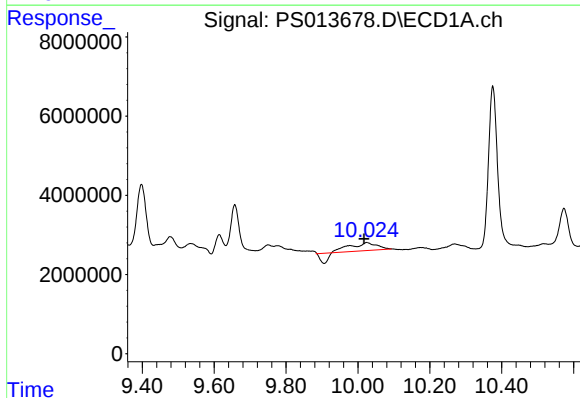
R.T.: 9.398 min
Delta R.T.: -0.066 min
Response: 26416597
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



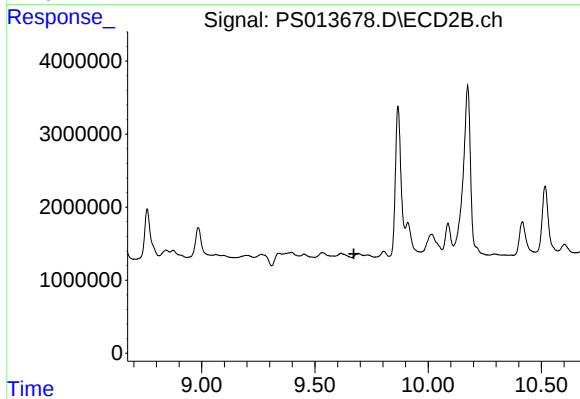
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



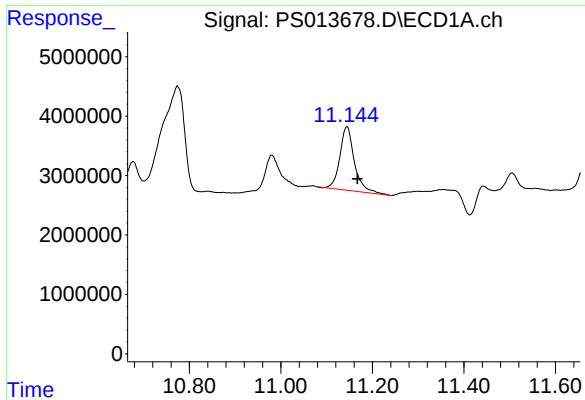
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: 0.008 min
Response: 7433305
Conc: 7.61 ng/ml



#13 2,4-DB

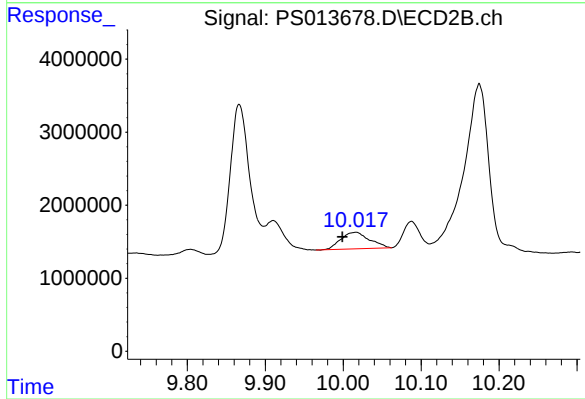
R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#14 DINOSEB

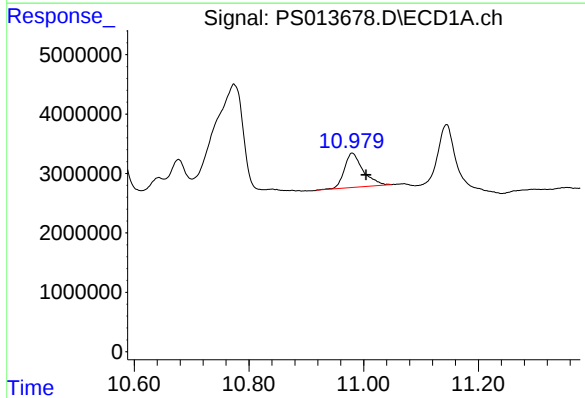
R.T.: 11.145 min
Delta R.T.: -0.023 min
Response: 23742683
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



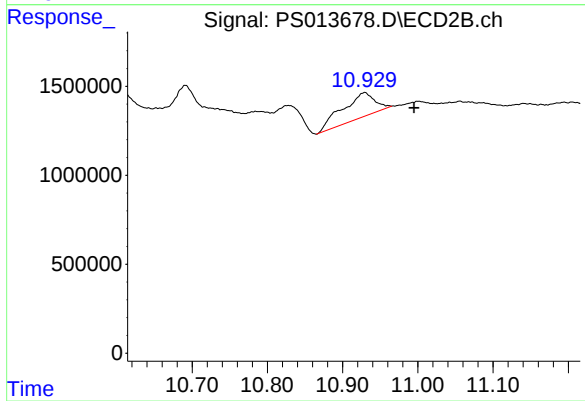
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 5820409
Conc: 3.48 ng/ml



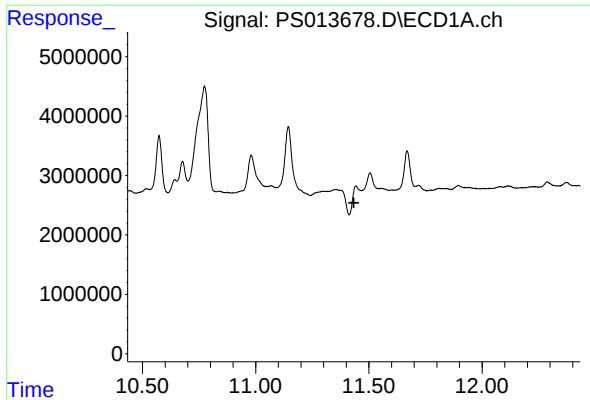
#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.024 min
Response: 13103149
Conc: 1.81 ng/ml



#15 Picloram

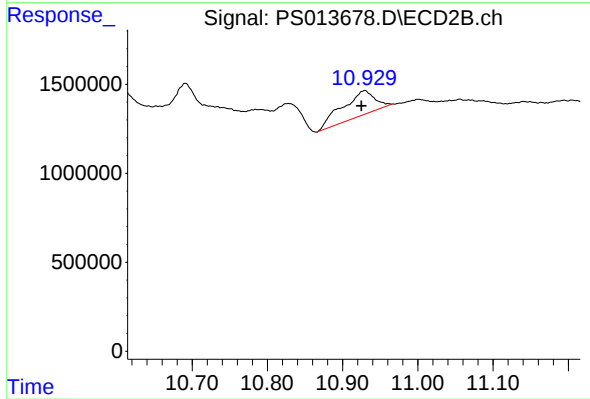
R.T.: 10.930 min
Delta R.T.: -0.066 min
Response: 4171184
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.009 min
Response: -1694674
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.004 min
Response: 4171184
Conc: 1.35 ng/ml