

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 14:09
 Operator : DD\AJ
 Sample : M1068-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:25:04 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	7.207	6.910	231.4E6	96934587	242.151	241.062
Target Compounds							
1) T	Dalapon	2.987f	2.588	75646614	131.8E6	69.552	253.498 #
2) T	3,5-DICHL...	0.000	6.093	0	24952742	N.D.	39.607
3) T	4-Nitroph...	0.000	6.540	0	5177225	N.D.	20.414
5) T	DICAMBA	0.000	7.045	0	7059690	N.D.	4.111
6) T	MCPD	7.560	0.000	16548033	0	5.777	N.D. #
7) T	MCPA	7.696	7.396	6480941	10116973	1.577	5.004 #
8) T	DICHLORPROP	8.101	7.700	5846656	3955833	6.040	8.883 #
9) T	2,4-D	8.274f	0.000	16153050	0	15.249	N.D. #
10) T	Pentachlo...	8.625	8.424	5740402	6402827	<MDL	1.108 #
11) T	2,4,5-TP ...	9.128f	8.754	8396477	21397890	1.508	8.958 #
12) T	2,4,5-T	9.476	9.157	7195084	9049117	1.272	3.953 #
13) T	2,4-DB	10.020	9.689	20116805	13707328	20.587	45.068 #
14) T	DINOSEB	11.139	10.019	40192316	11705371	9.110	6.995
15) T	Picloram	11.007	11.004	42761285	12513969	5.920	3.601 #
16) T	DCPA	11.437	10.926	-4040081	6624079	N.D.	2.140

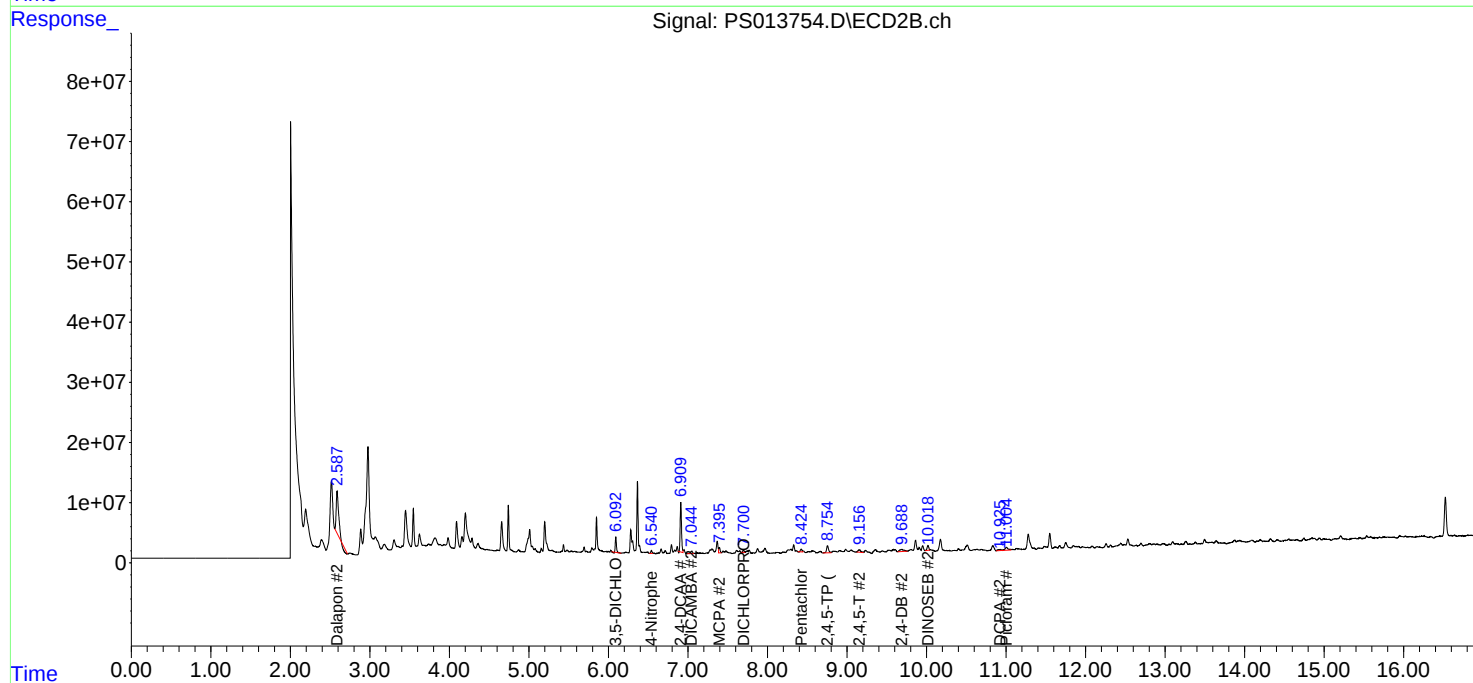
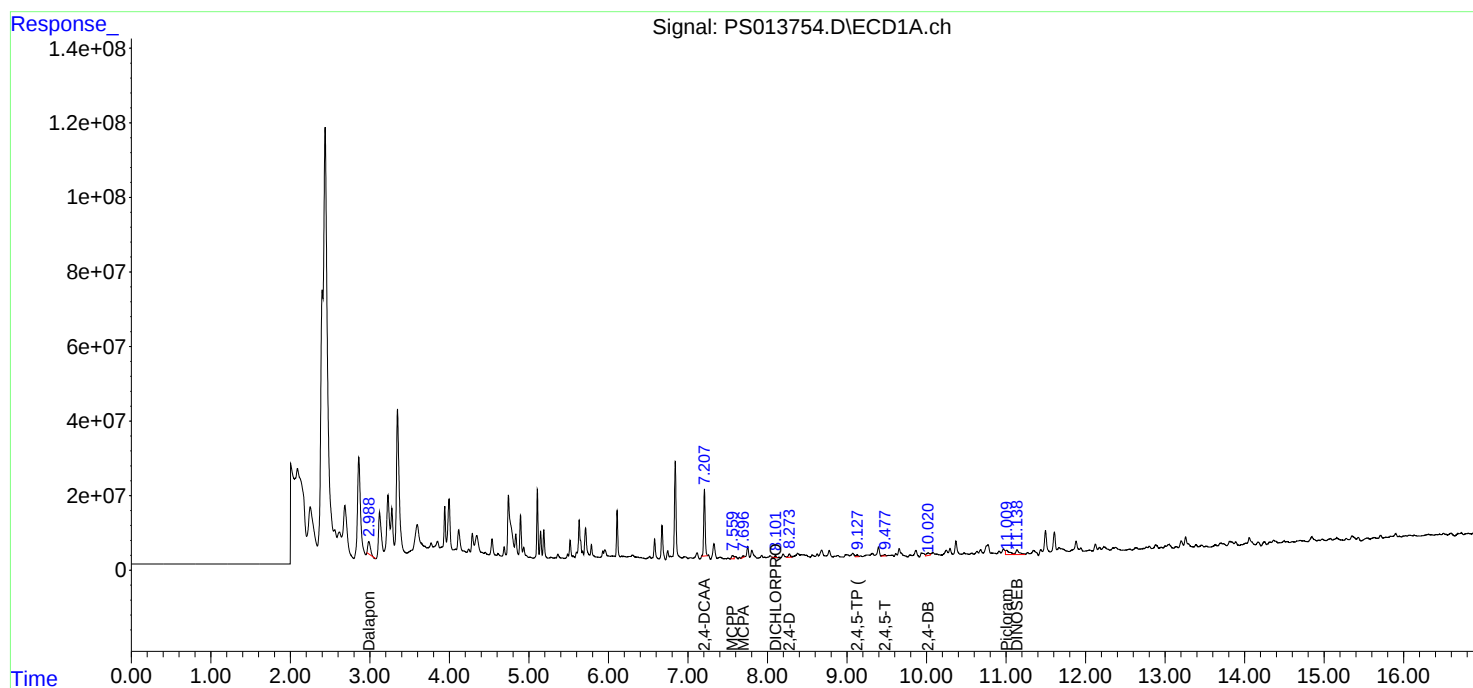
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

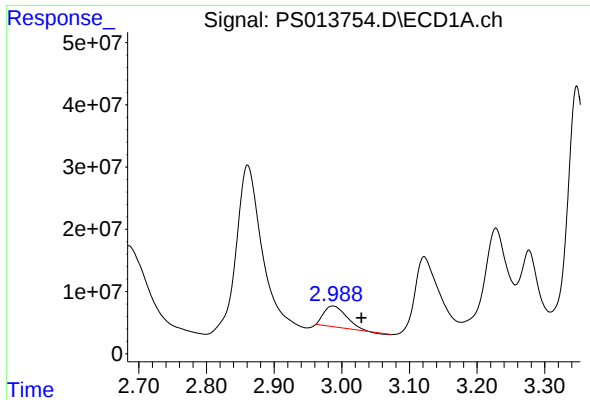
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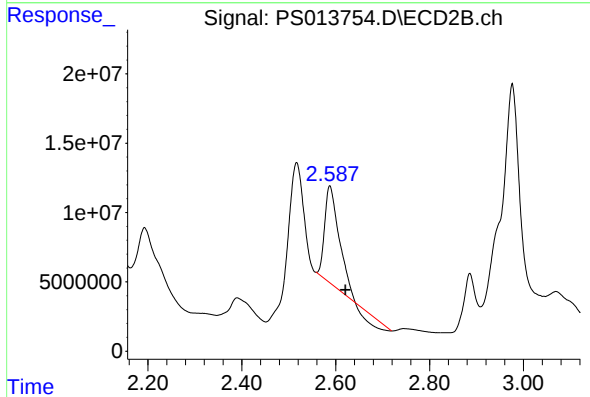




#1 Dalapon

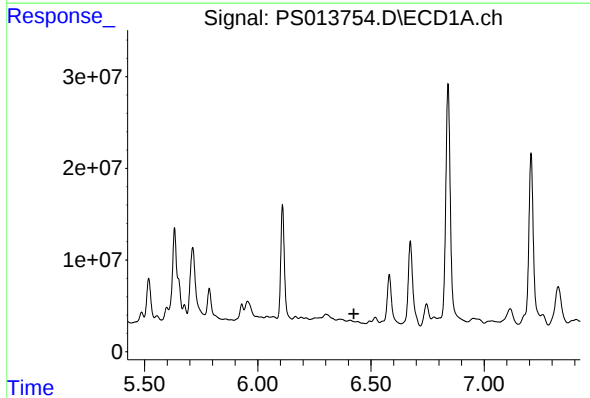
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 75646614
Conc: 69.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



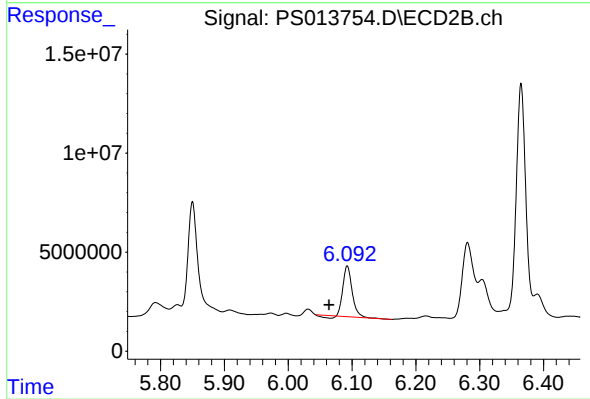
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 131805846
Conc: 253.50 ng/ml



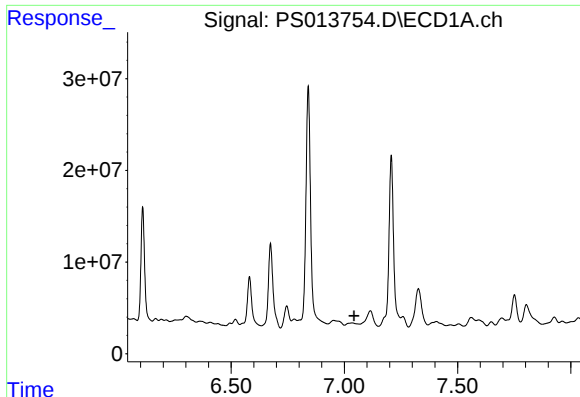
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

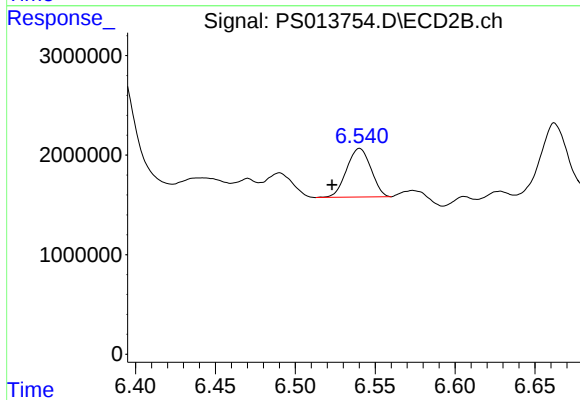
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 24952742
Conc: 39.61 ng/ml



#3 4-Nitrophenol

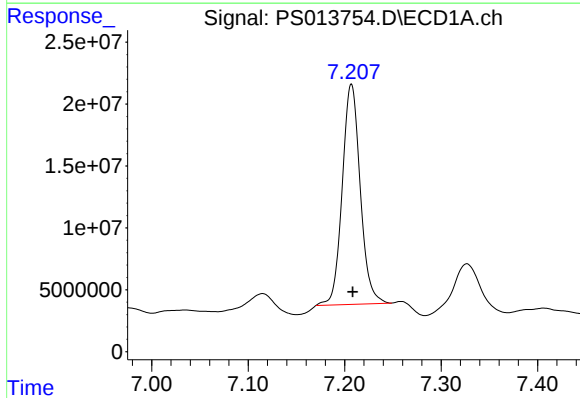
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



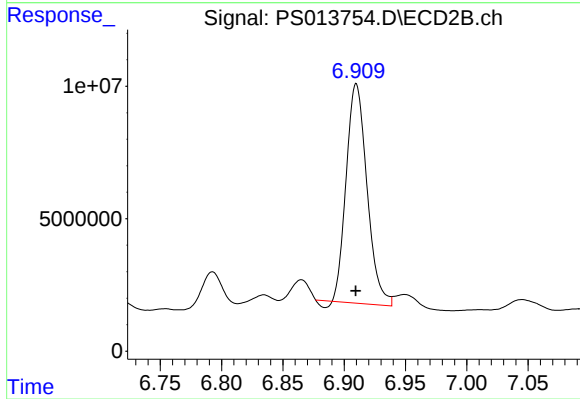
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 5177225
Conc: 20.41 ng/ml



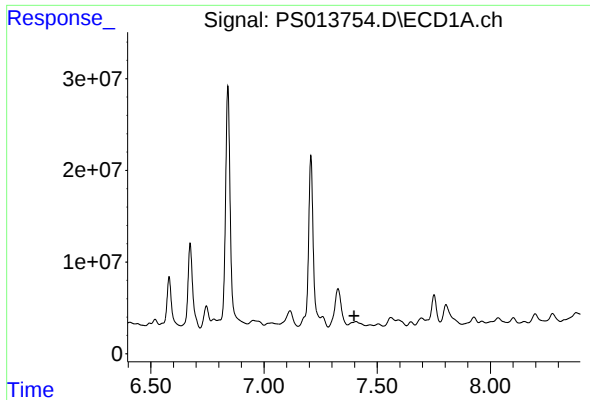
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 231398193
Conc: 242.15 ng/ml



#4 2,4-DCAA

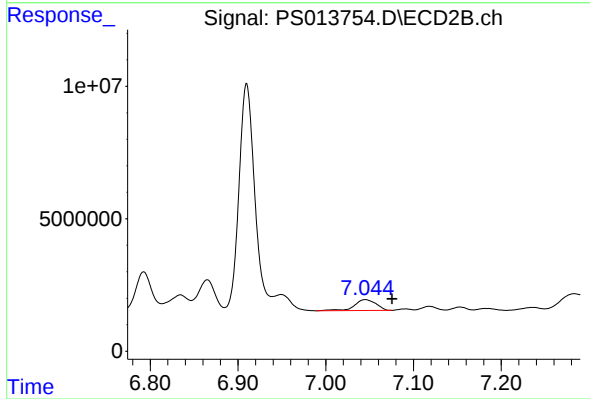
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 96934587
Conc: 241.06 ng/ml



#5 DICAMBA

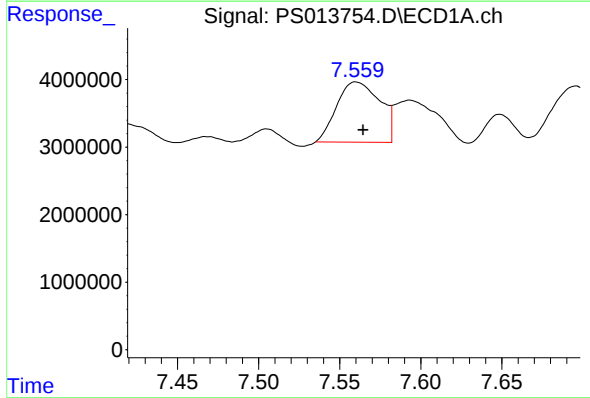
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



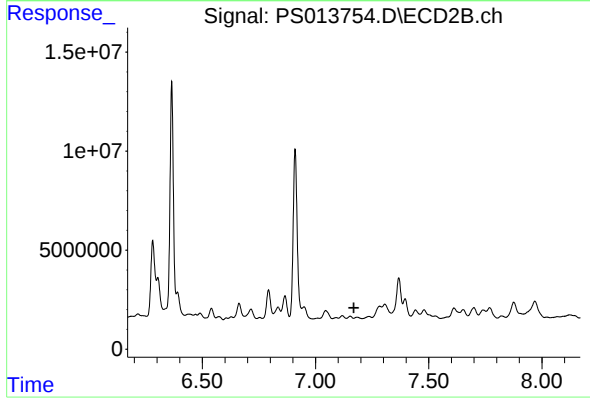
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.031 min
Response: 7059690
Conc: 4.11 ng/ml



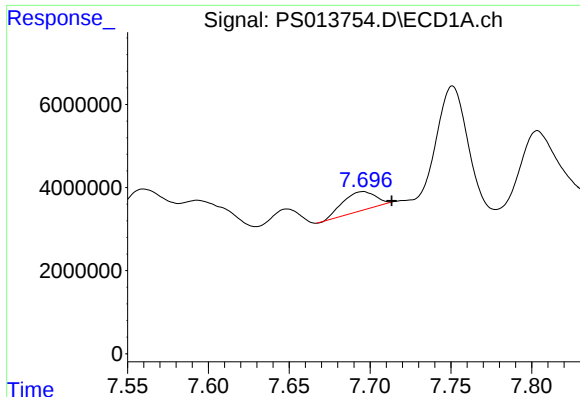
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.004 min
Response: 16548033
Conc: 5.78 ug/ml



#6 MCP

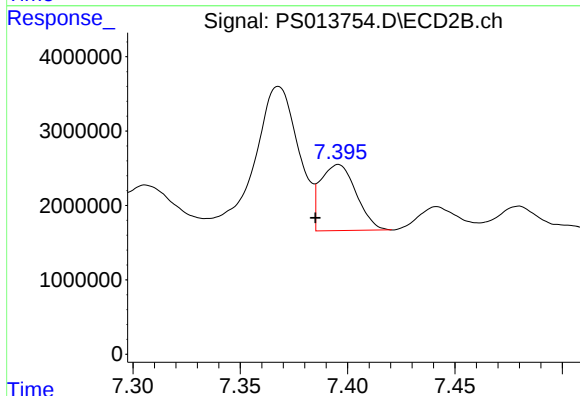
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

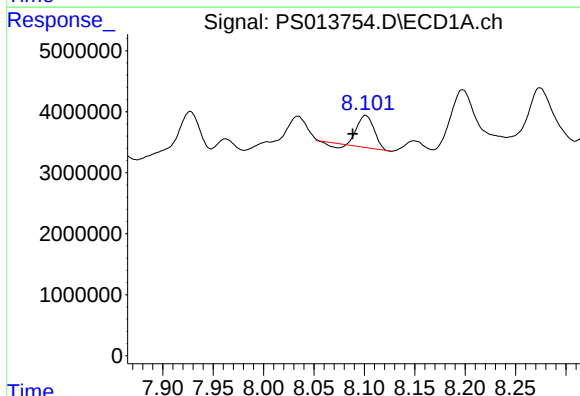
R.T.: 7.696 min
Delta R.T.: -0.018 min
Response: 6480941
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



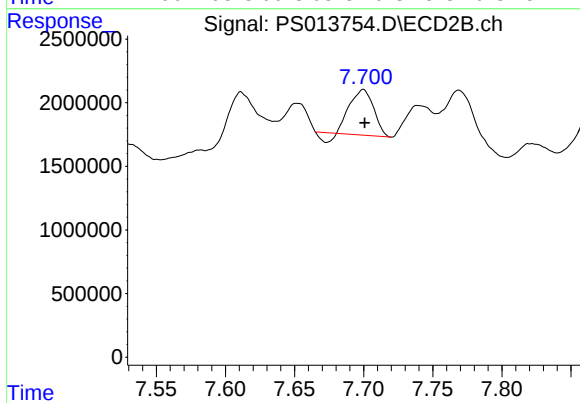
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.011 min
Response: 10116973
Conc: 5.00 ug/ml



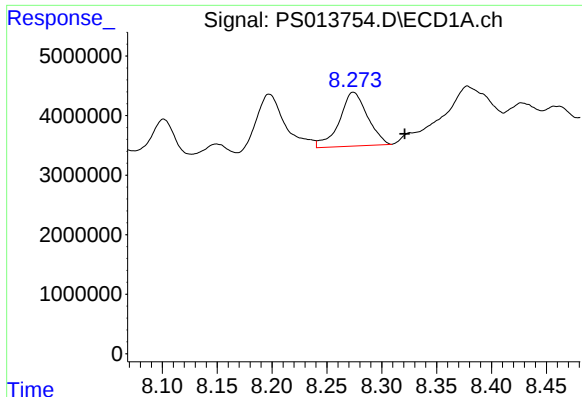
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.013 min
Response: 5846656
Conc: 6.04 ng/ml



#8 DICHLORPROP

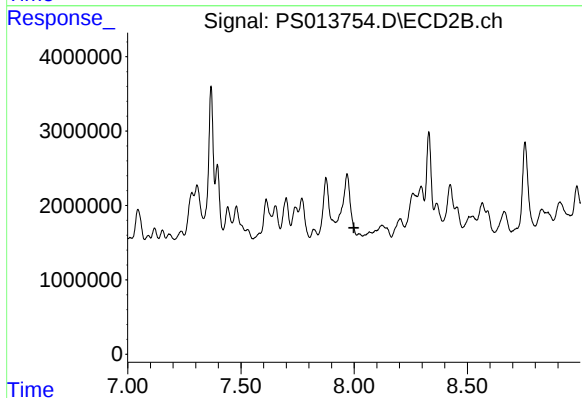
R.T.: 7.700 min
Delta R.T.: -0.001 min
Response: 3955833
Conc: 8.88 ng/ml



#9 2,4-D

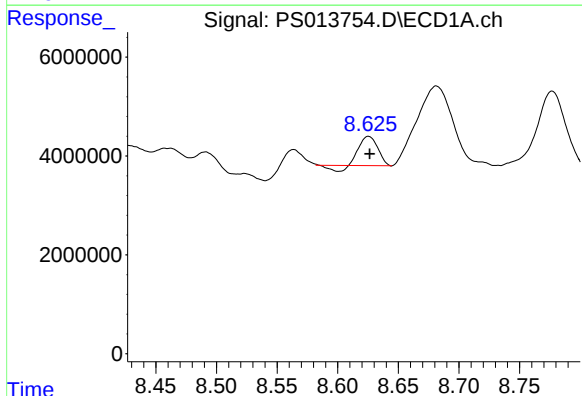
R.T.: 8.274 min
Delta R.T.: -0.046 min
Response: 16153050
Conc: 15.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



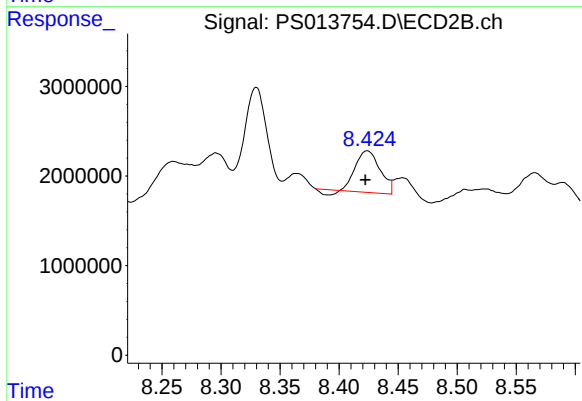
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



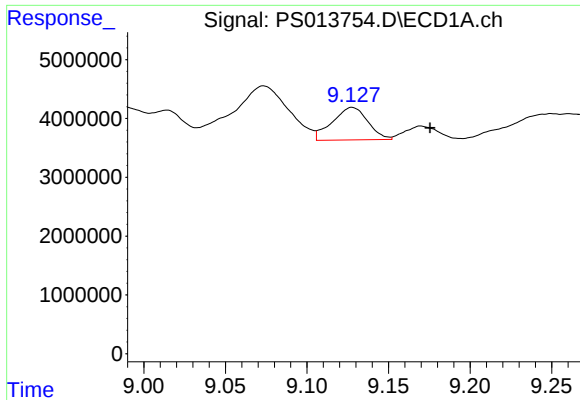
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 5740402
Conc: N.D.



#10 Pentachlorophenol

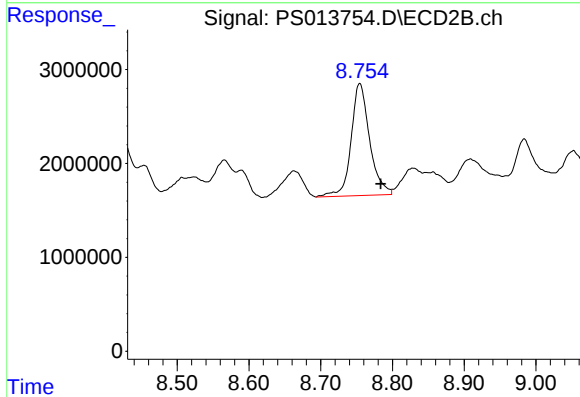
R.T.: 8.424 min
Delta R.T.: 0.002 min
Response: 6402827
Conc: 1.11 ng/ml



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

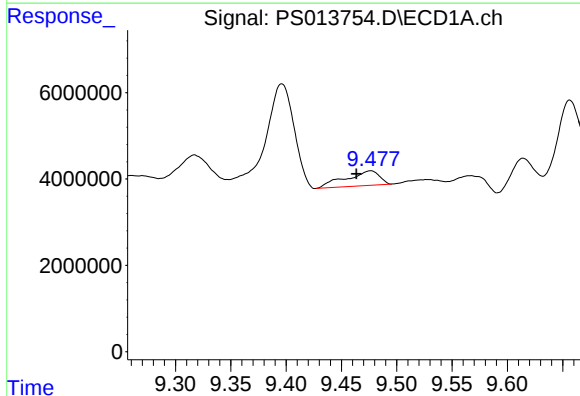
R.T.: 9.128 min
Delta R.T.: -0.048 min
Response: 8396477
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



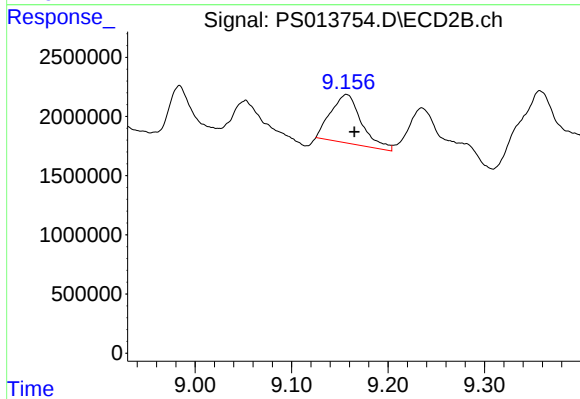
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.029 min
Response: 21397890
Conc: 8.96 ng/ml



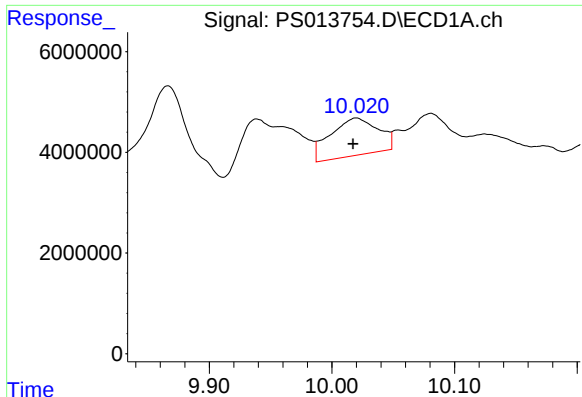
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.013 min
Response: 7195084
Conc: 1.27 ng/ml



#12 2,4,5-T

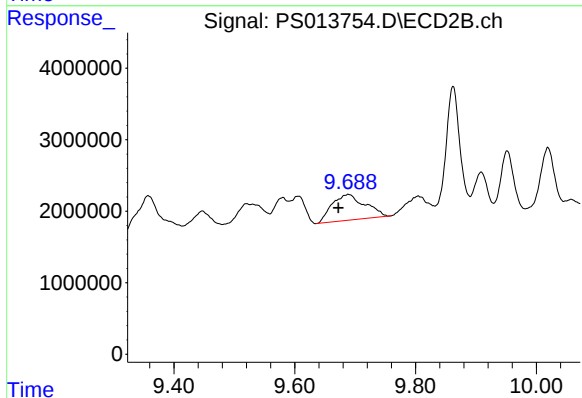
R.T.: 9.157 min
Delta R.T.: -0.008 min
Response: 9049117
Conc: 3.95 ng/ml



#13 2,4-DB

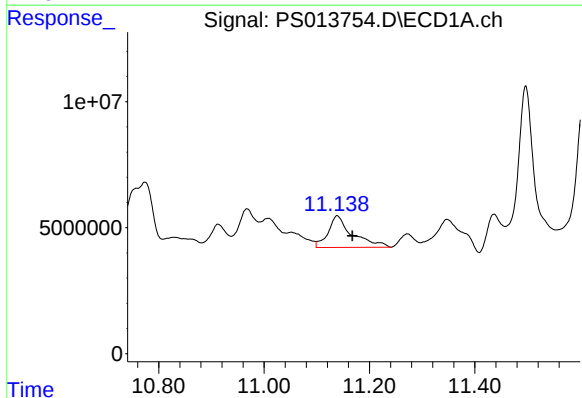
R.T.: 10.020 min
Delta R.T.: 0.003 min
Response: 20116805
Conc: 20.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



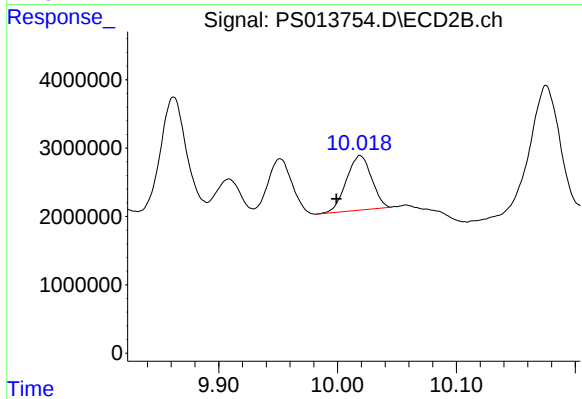
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.017 min
Response: 13707328
Conc: 45.07 ng/ml



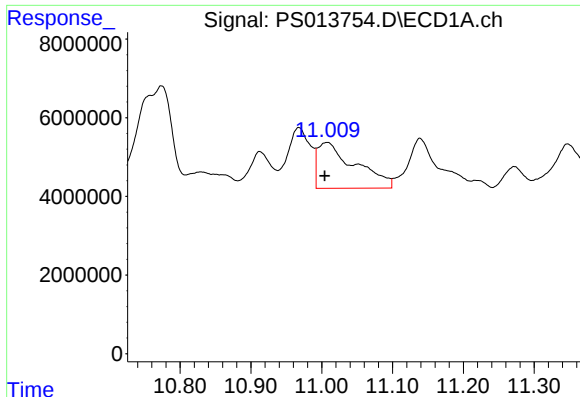
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.029 min
Response: 40192316
Conc: 9.11 ng/ml



#14 DINOSEB

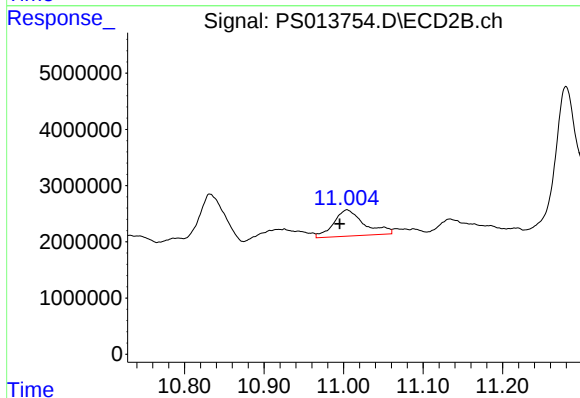
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 11705371
Conc: 7.00 ng/ml



#15 Picloram

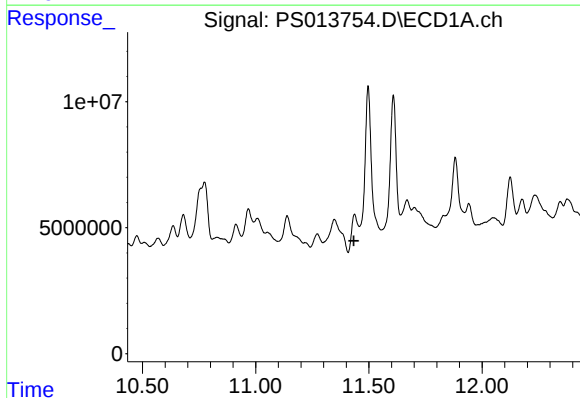
R.T.: 11.007 min
Delta R.T.: 0.003 min
Response: 42761285
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



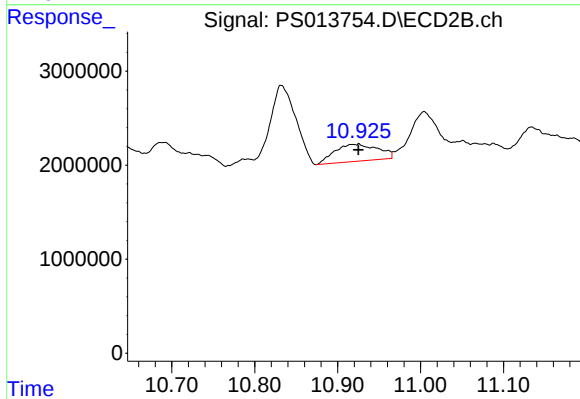
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.009 min
Response: 12513969
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.003 min
Response: -4040081
Conc: N.D.



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 6624079
Conc: 2.14 ng/ml