

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 21:14
 Operator : DD\AJ
 Sample : L3435-01RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:18:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.917	233.7E6	136.1E6	240.794	241.656
Target Compounds							
2) T	3,5-DICHL...	0.000	6.098	0	34389788	N.D.	40.948
3) T	4-Nitroph...	6.999	6.547	6010842	2637937	13.635	8.045 #
5) T	DICAMBA	0.000	7.094	0	2137852	N.D.	<MDL
6) T	MCP	7.578	7.207	5420491	3694422	1.790	1.936
7) T	MCPA	7.772	7.405	21711736	7715851	5.091	2.677 #
8) T	DICHLORPROP	8.172	7.714	8740105	3796618	9.323	6.307 #
9) T	2,4-D	0.000	8.004	0	7971790	N.D.	10.634
10) T	Pentachlo...	8.701	8.430	17986987	2173101	1.361	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	15709862	N.D.	5.139
12) T	2,4,5-T	9.422	9.169	36265932	8607964	7.187	2.838 #
13) T	2,4-DB	0.000	9.702	0	22689303	N.D.	53.075
14) T	DINOSEB	0.000	10.035	0	18102787	N.D.	8.440
15) T	Picloram	0.000	11.028	0	9983387	N.D.	2.283
16) T	DCPA	0.000	10.941	0	12205802	N.D.	3.227

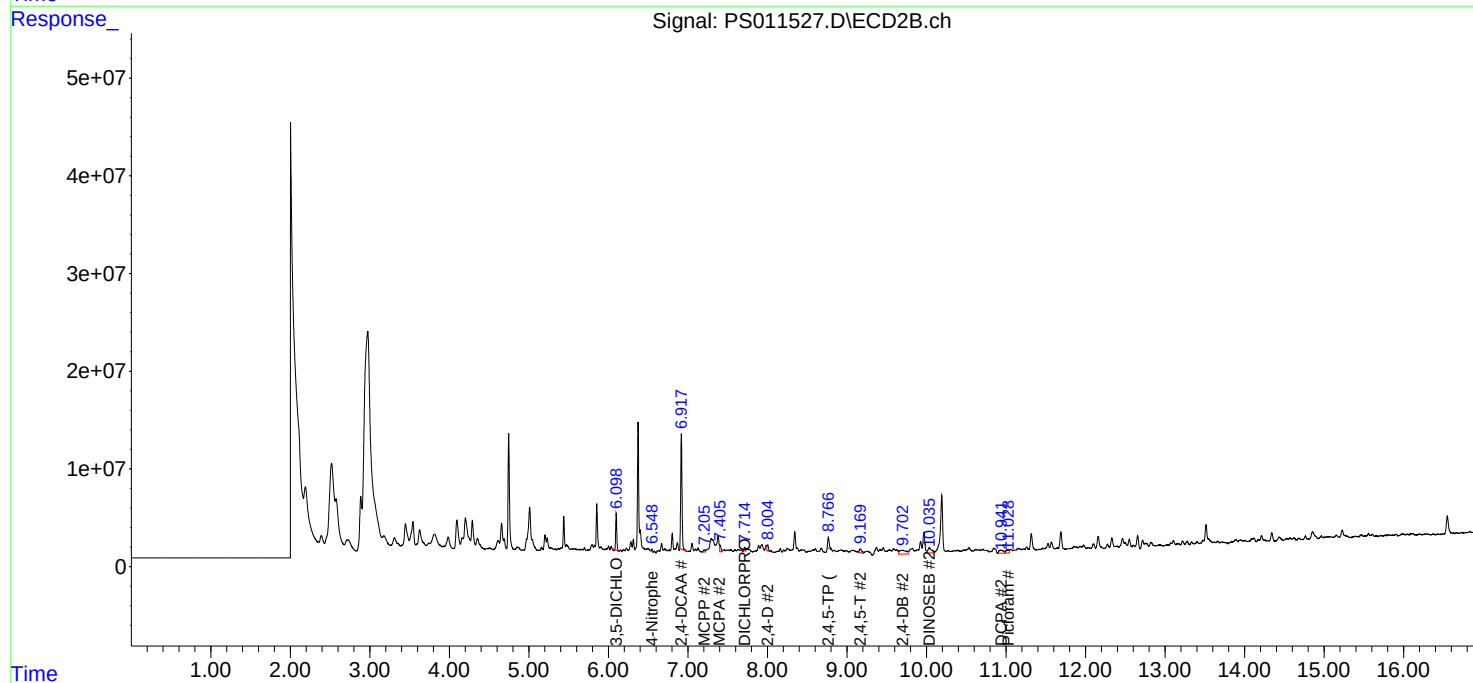
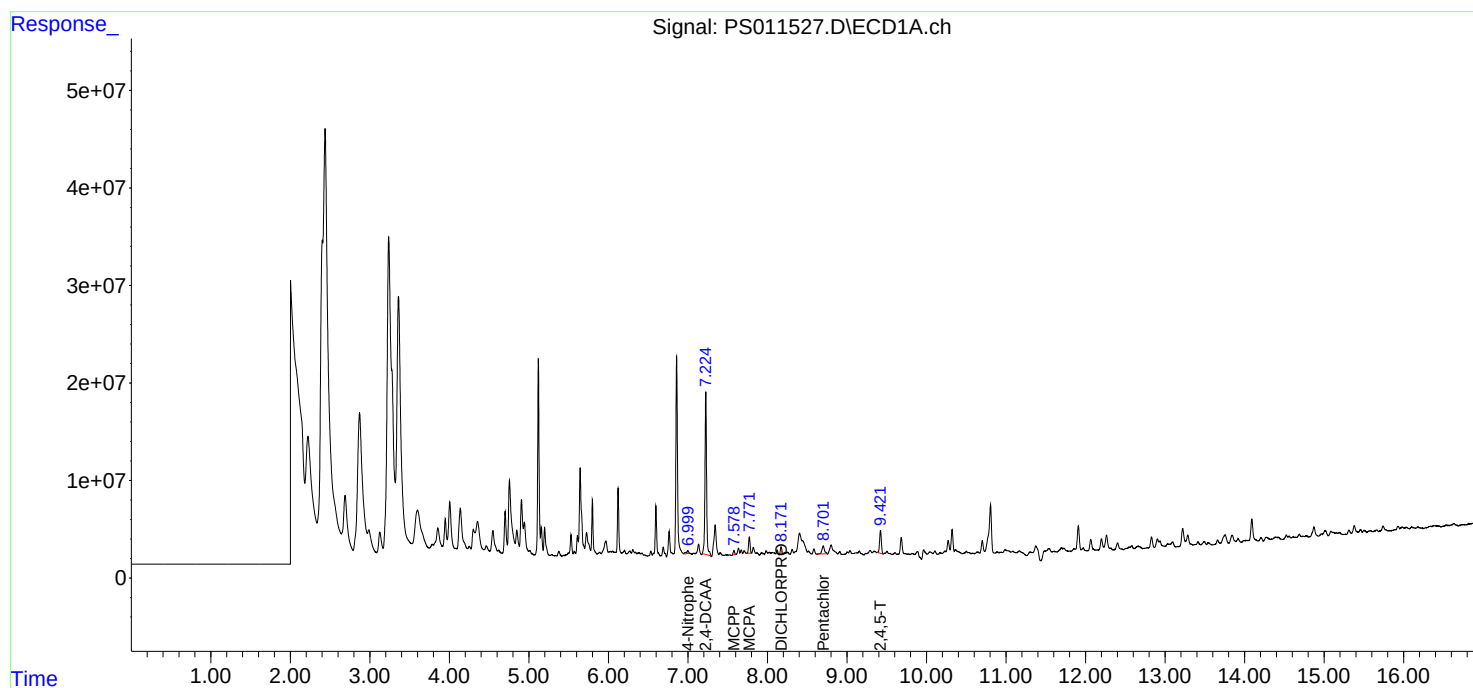
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

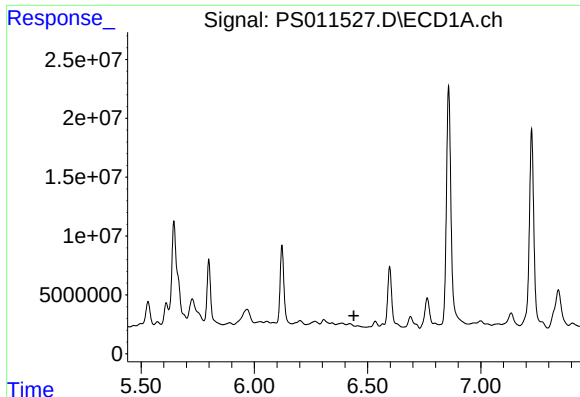
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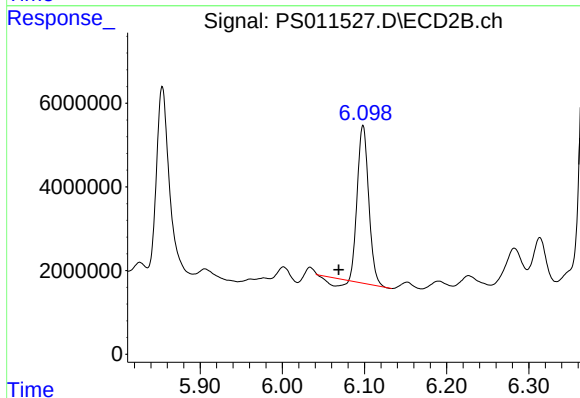




#2 3,5-DICHLOROBENZOIC ACID

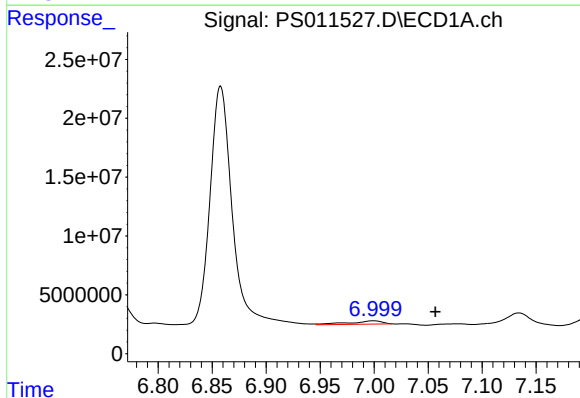
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



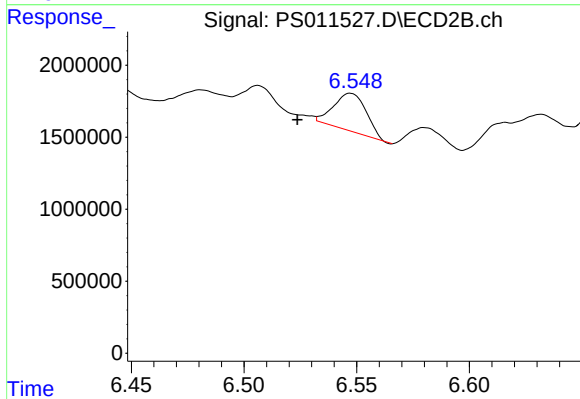
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 34389788
Conc: 40.95 ng/ml



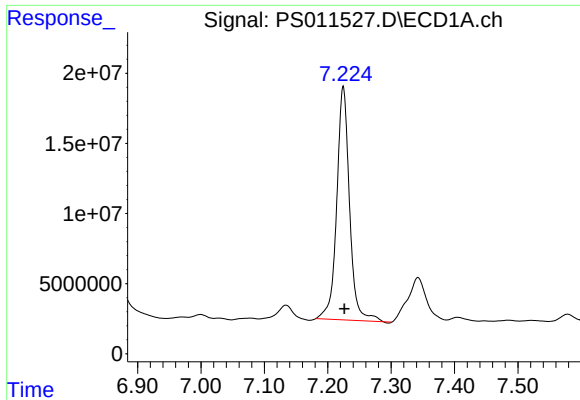
#3 4-Nitrophenol

R.T.: 6.999 min
Delta R.T.: -0.058 min
Response: 6010842
Conc: 13.63 ng/ml



#3 4-Nitrophenol

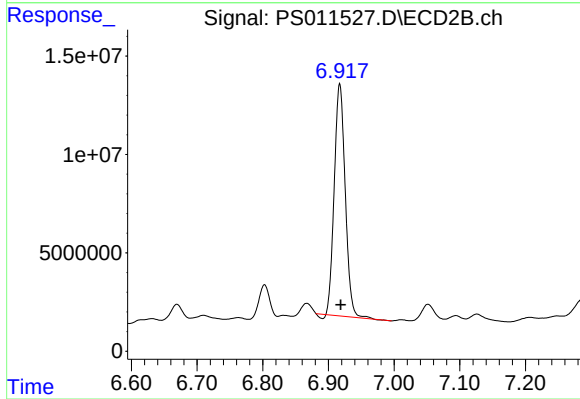
R.T.: 6.547 min
Delta R.T.: 0.024 min
Response: 2637937
Conc: 8.05 ng/ml



#4 2,4-DCAA

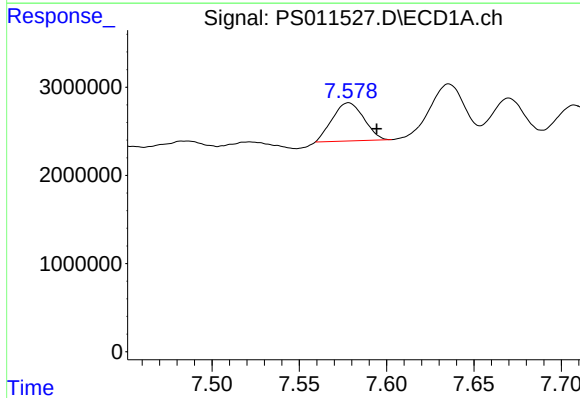
R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 233651348
Conc: 240.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



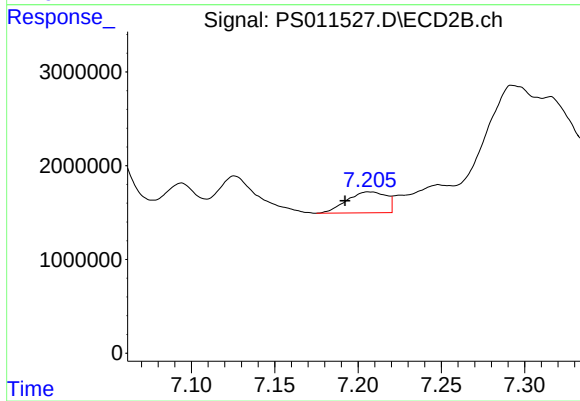
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 136057808
Conc: 241.66 ng/ml



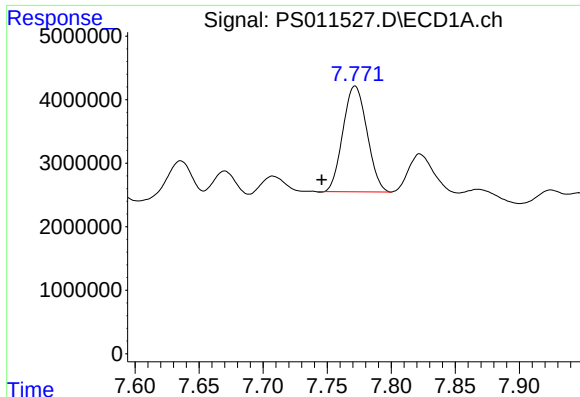
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 5420491
Conc: 1.79 ug/ml



#6 MCP

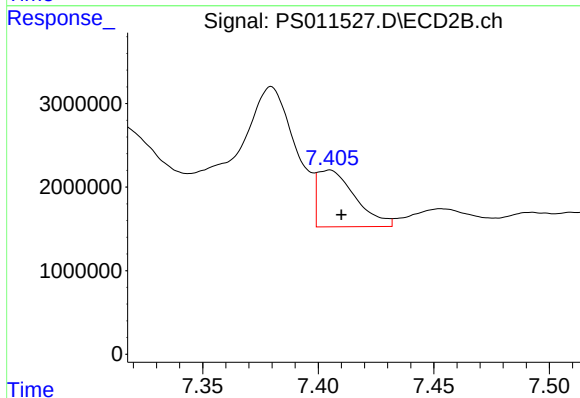
R.T.: 7.207 min
Delta R.T.: 0.014 min
Response: 3694422
Conc: 1.94 ug/ml



#7 MCPA

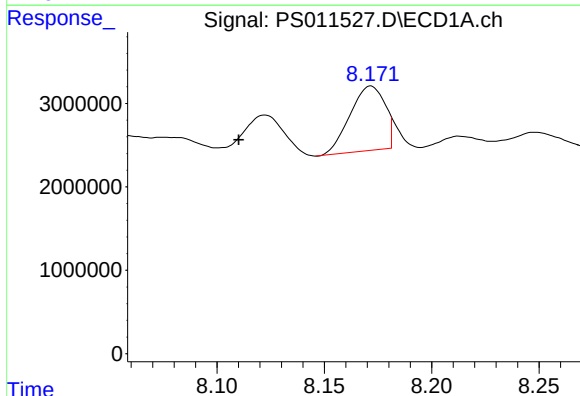
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 21711736
Conc: 5.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



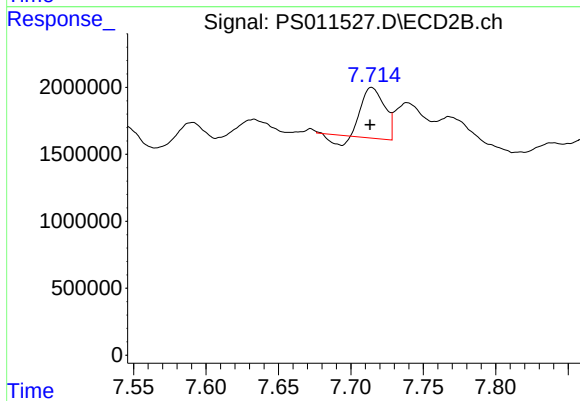
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 7715851
Conc: 2.68 ug/ml



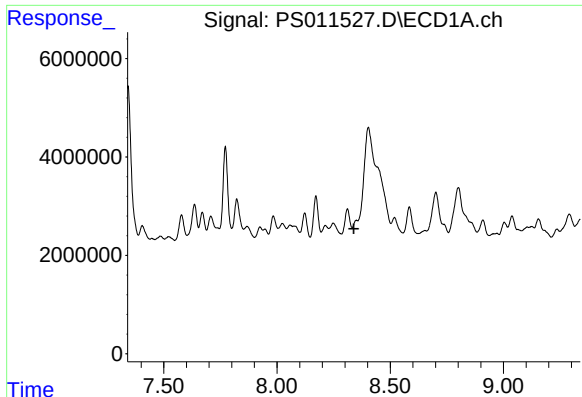
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: 8740105
Conc: 9.32 ng/ml



#8 DICHLORPROP

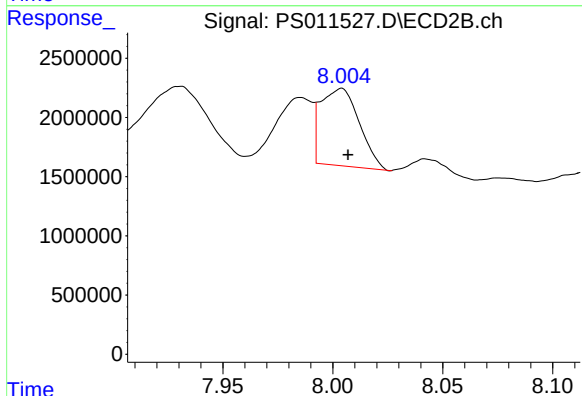
R.T.: 7.714 min
Delta R.T.: 0.001 min
Response: 3796618
Conc: 6.31 ng/ml



#9 2,4-D

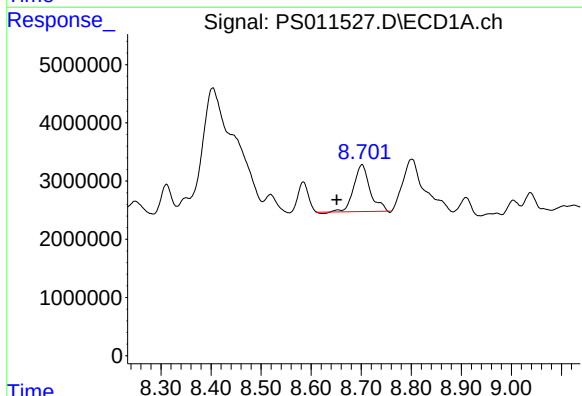
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



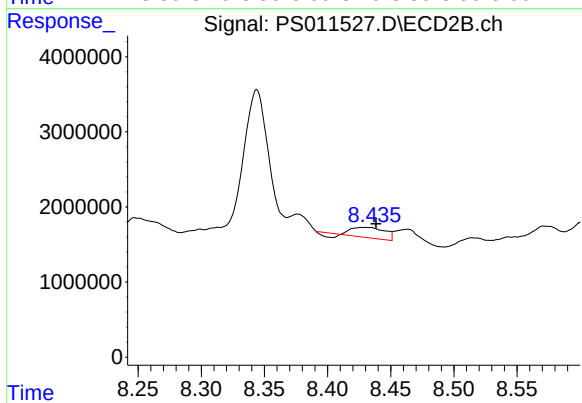
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 7971790
Conc: 10.63 ng/ml



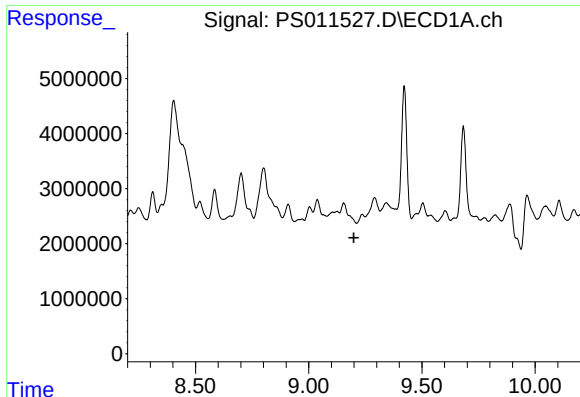
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 17986987
Conc: 1.36 ng/ml



#10 Pentachlorophenol

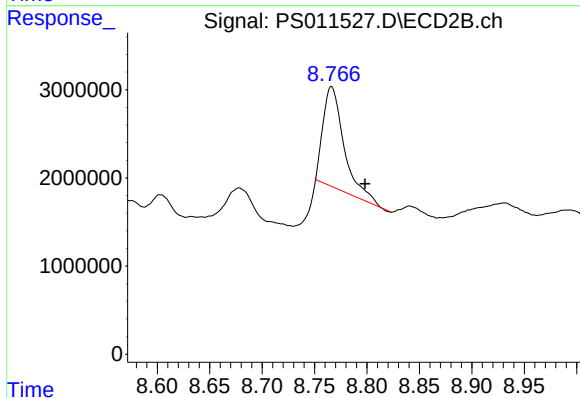
R.T.: 8.430 min
Delta R.T.: -0.008 min
Response: 2173101
Conc: N.D.



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

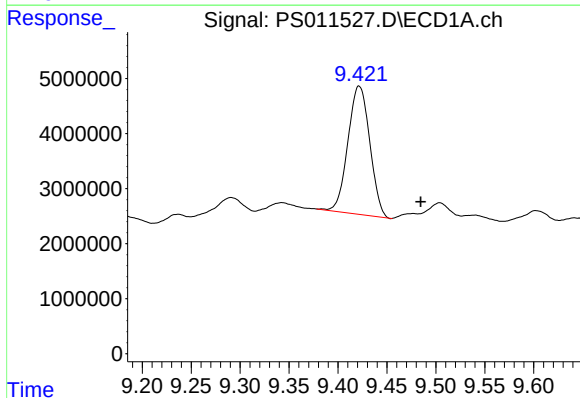
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



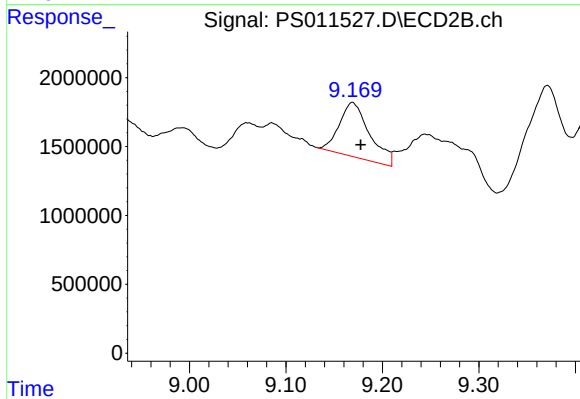
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 15709862
Conc: 5.14 ng/ml



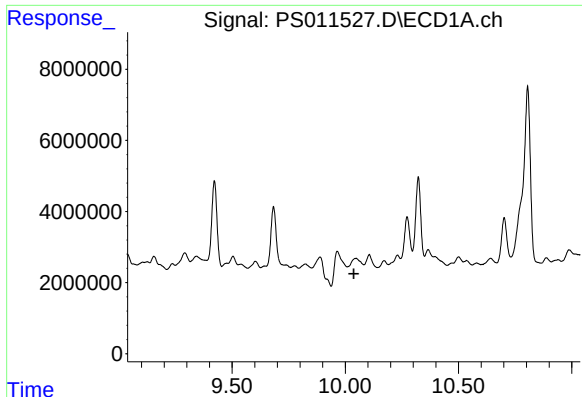
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 36265932
Conc: 7.19 ng/ml



#12 2,4,5-T

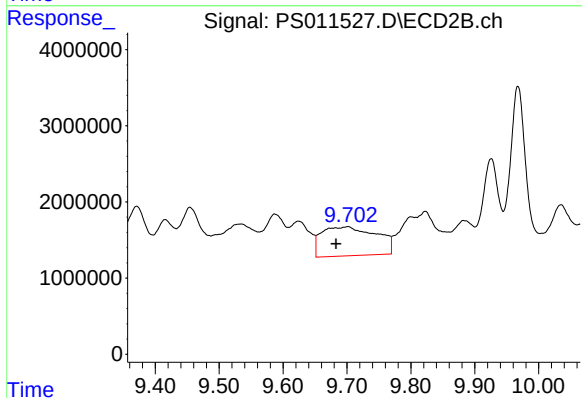
R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 8607964
Conc: 2.84 ng/ml



#13 2,4-DB

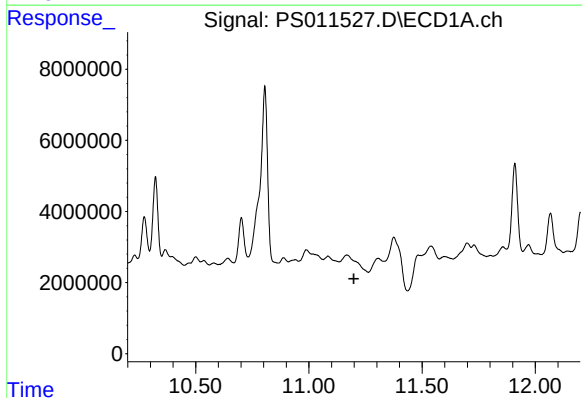
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



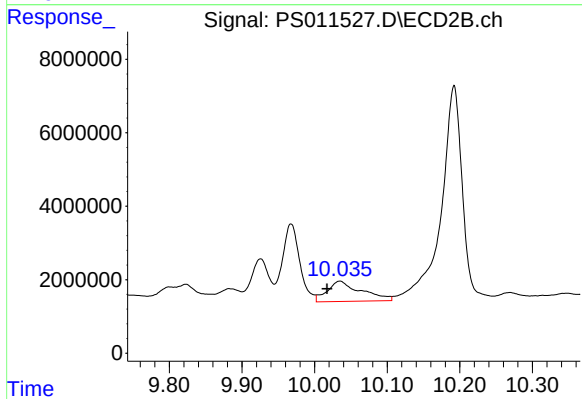
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: 0.019 min
Response: 22689303
Conc: 53.07 ng/ml



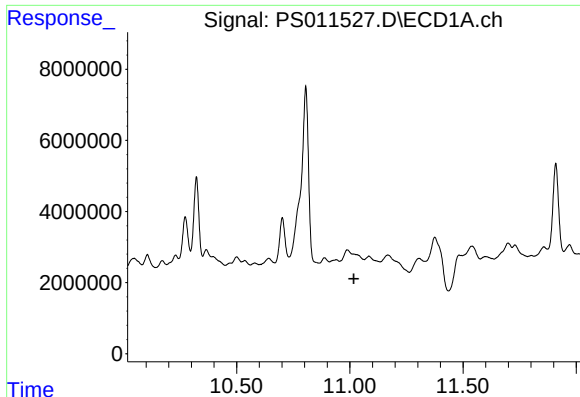
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

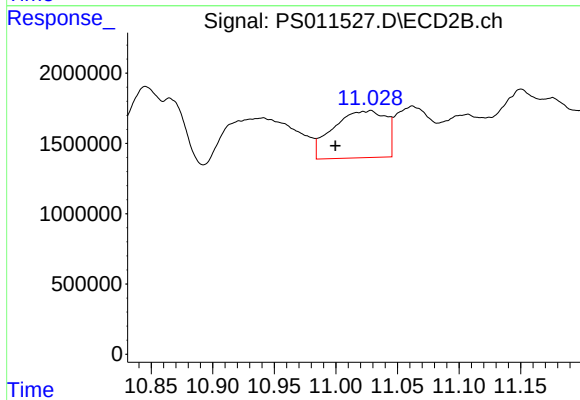
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 18102787
Conc: 8.44 ng/ml



#15 Picloram

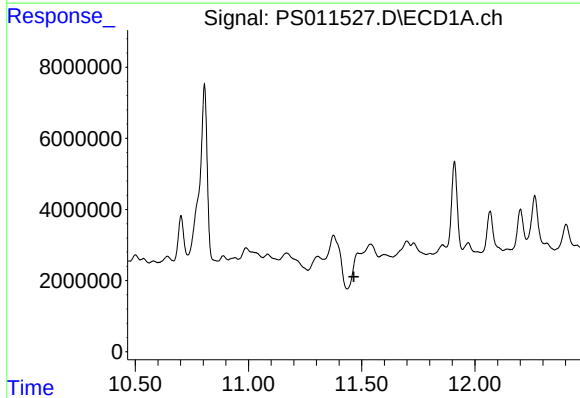
R.T.: 0.000 min
Exp R.T. : 11.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



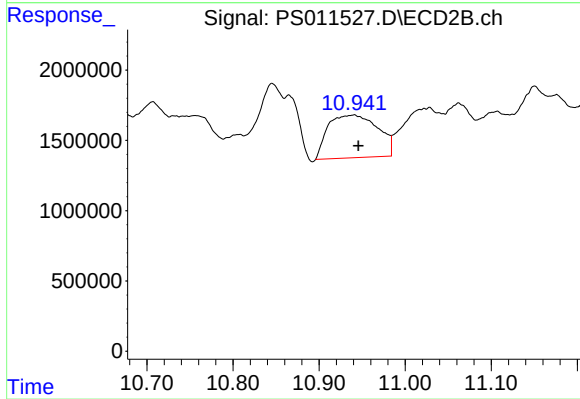
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.029 min
Response: 9983387
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 12205802
Conc: 3.23 ng/ml