

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 18:26
 Operator : DD\AJ
 Sample : L1778-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:23:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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 x 0.5 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	7.245	6.938	437.4E6	167.2E6	200.042	173.539
Target Compounds							
1) T	Dalapon	0.000	2.589	0 96039191		N.D.	65.680
2) T	3,5-DICHL...	0.000	6.113	0 163.0E6		N.D.	111.722
3) T	4-Nitroph...	0.000	6.567	0 19068796		N.D.	32.989
7) T	MCPA	7.797	7.405	211.2E6	127.5E6	26.252	28.816
8) T	DICHLORPROP	0.000	7.757	0 77735159		N.D.	77.585
10) T	Pentachlo...	0.000	8.463	0 30640166		N.D.	2.157
11) T	2,4,5-TP ...	0.000	8.789	0 39891027		N.D.	7.364
12) T	2,4,5-T	9.452	9.194	115.4E6	15853858	10.793	2.929 #
13) T	2,4-DB	10.108	9.731	146.8E6	54701780	101.761	77.874
14) T	DINOSEB	0.000	10.060	0 52565006		N.D.	13.294
15) T	Picloram	0.000	11.025	0 63397825		N.D.	8.725
16) T	DCPA	0.000	11.025	0 63397825		N.D.	9.162

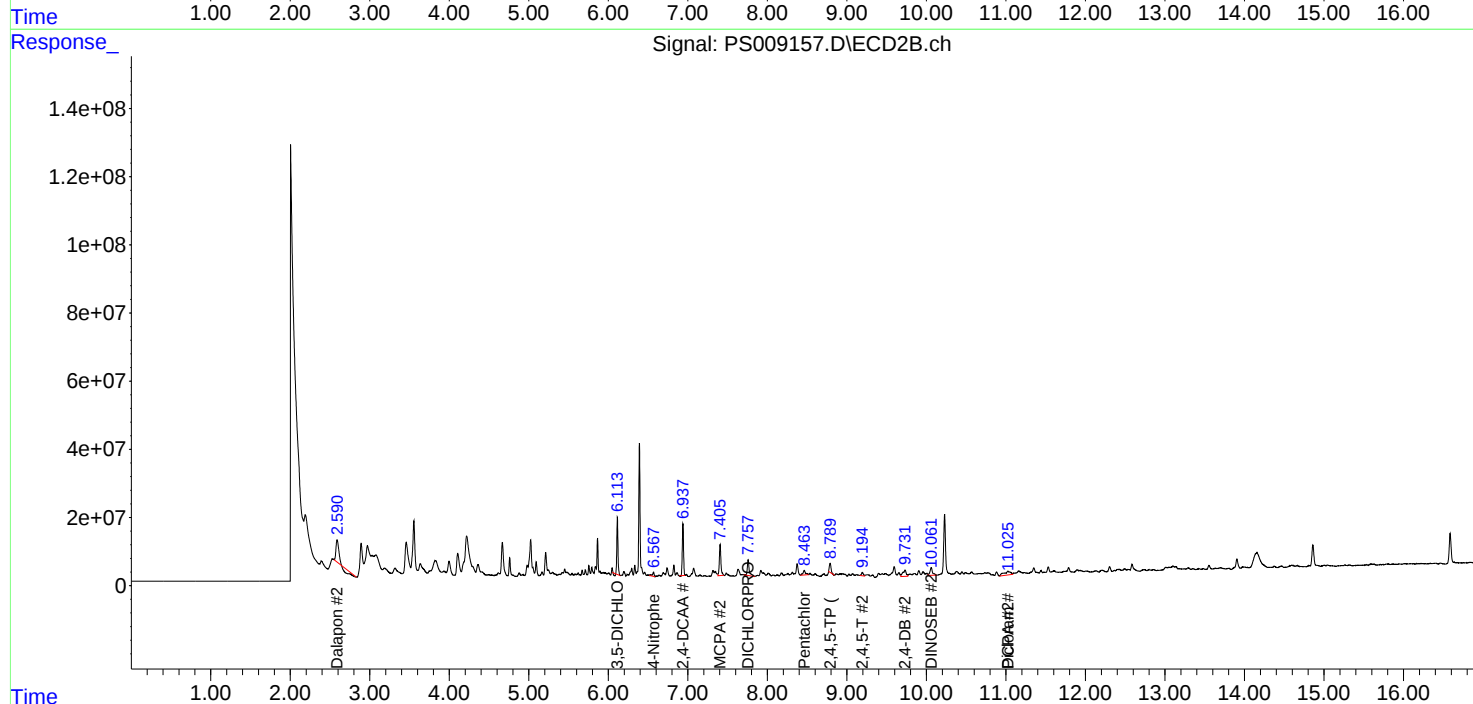
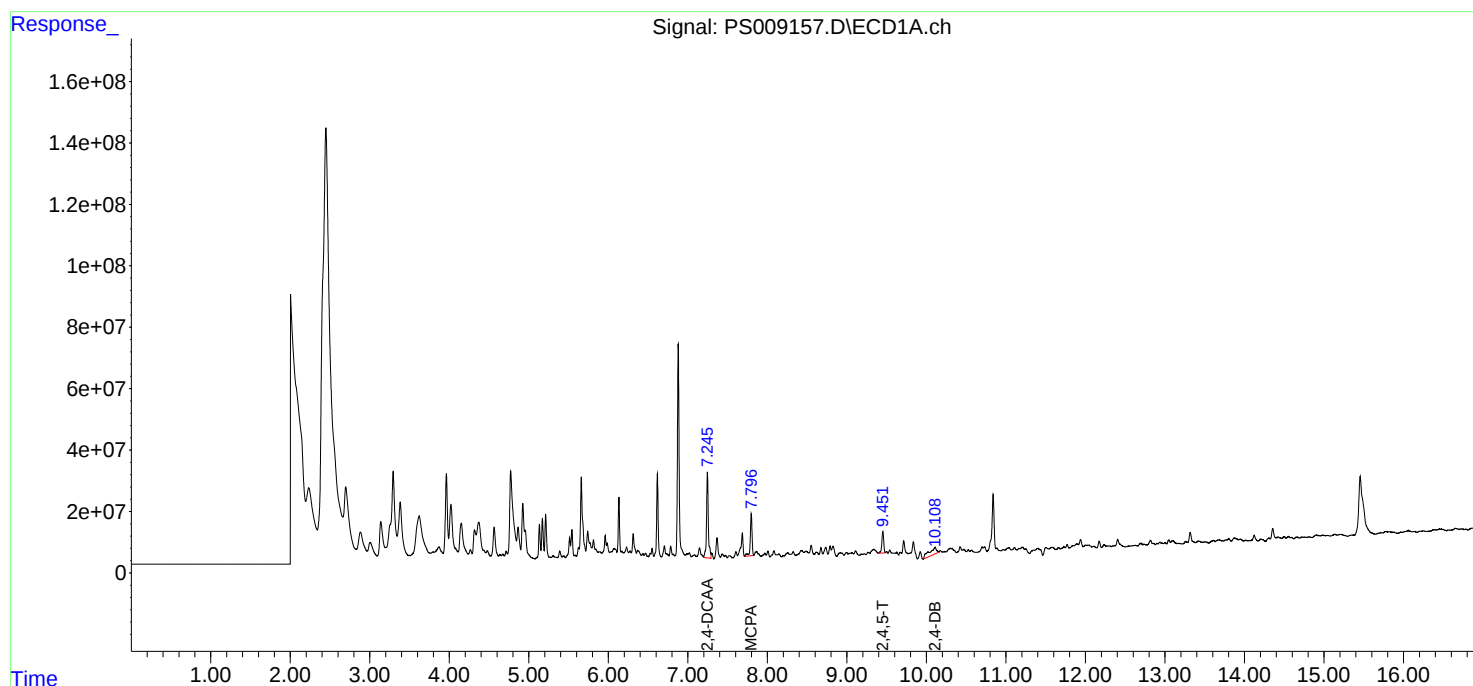
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

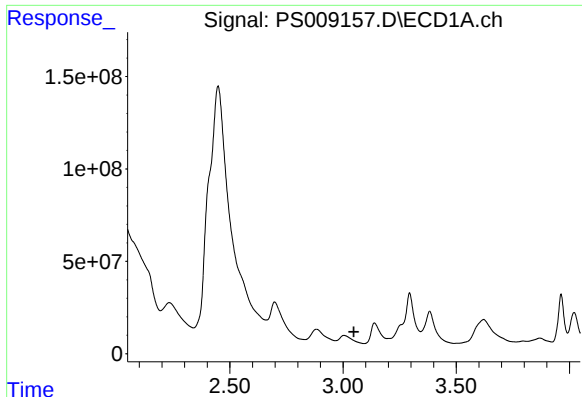
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ECD_S
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Quant Time: Mar 06 23:23:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

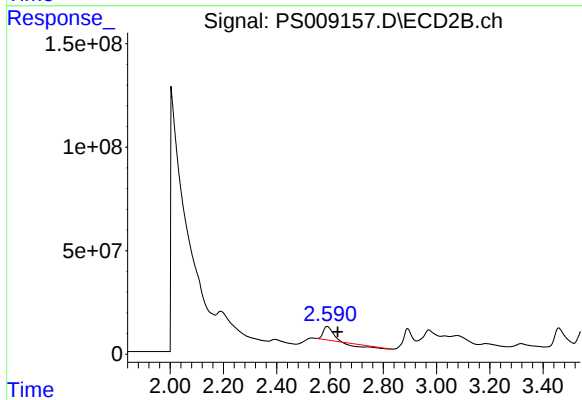




#1 Dalapon

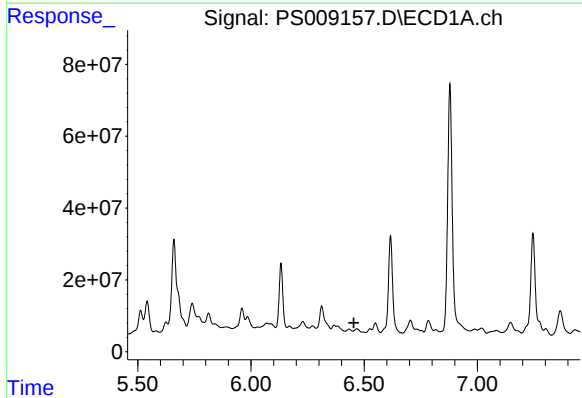
R.T.: 0.000 min
Exp R.T.: 3.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



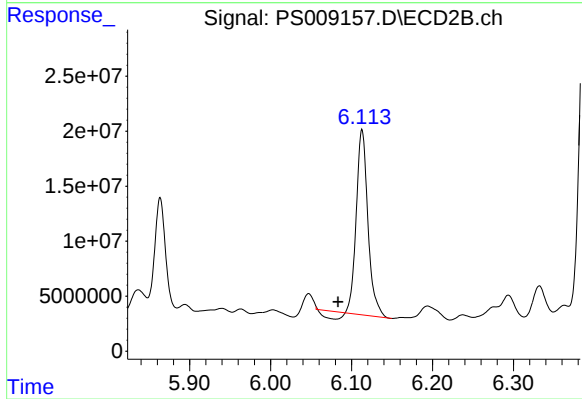
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.041 min
Response: 96039191
Conc: 65.68 ng/ml



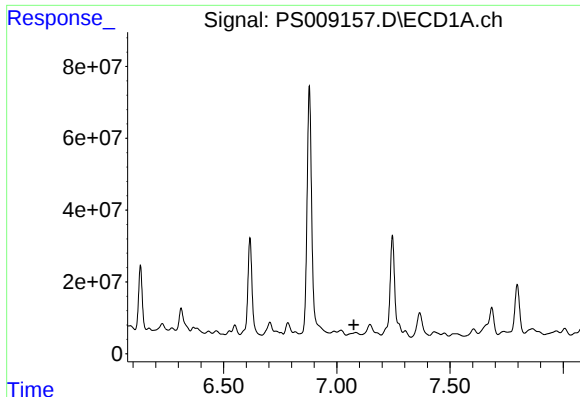
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

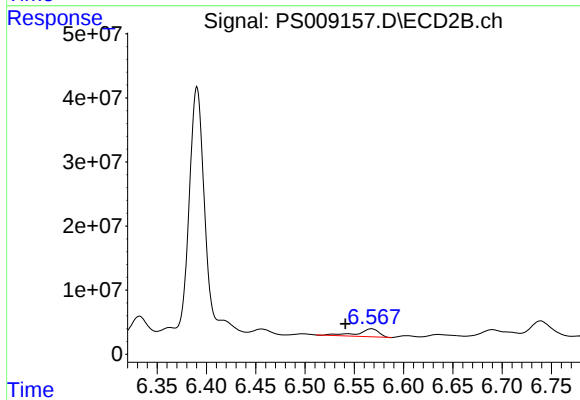
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 163032275
Conc: 111.72 ng/ml



#3 4-Nitrophenol

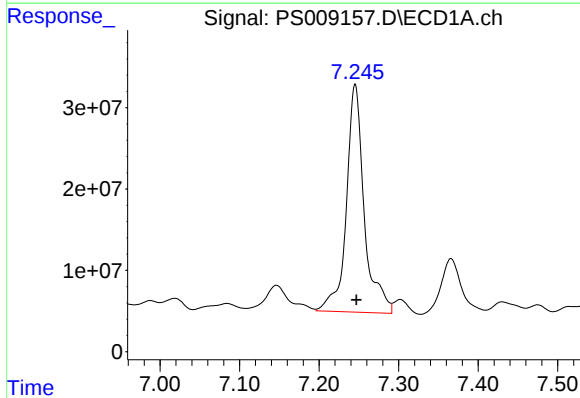
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



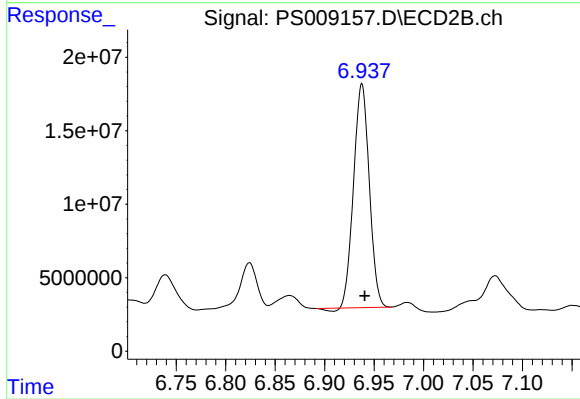
#3 4-Nitrophenol

R.T.: 6.567 min
Delta R.T.: 0.027 min
Response: 19068796
Conc: 32.99 ng/ml



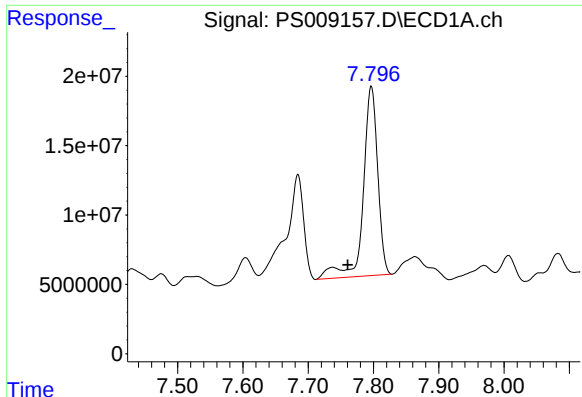
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 437410906
Conc: 200.04 ng/ml



#4 2,4-DCAA

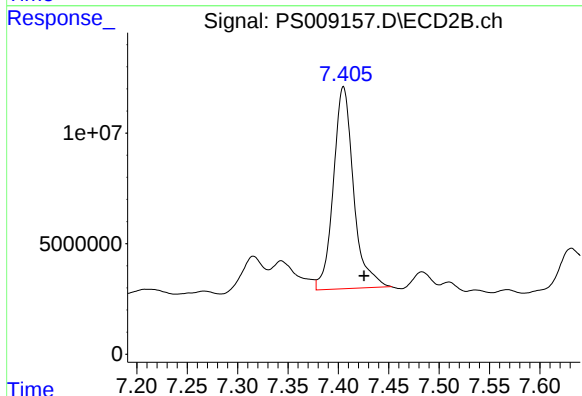
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 167214248
Conc: 173.54 ng/ml



#7 MCPA

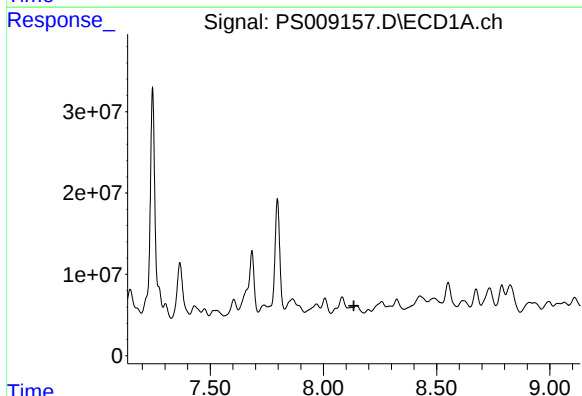
R.T.: 7.797 min
Delta R.T.: 0.036 min
Response: 211168854
Conc: 26.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



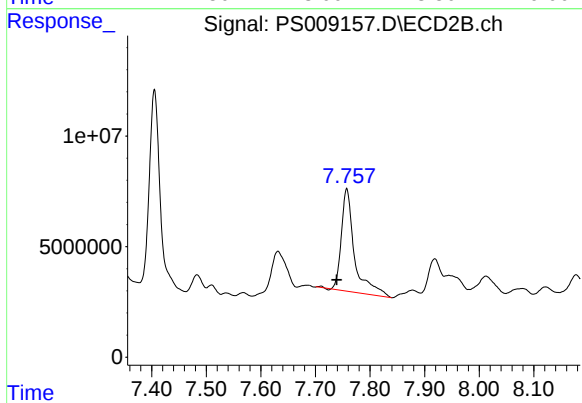
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.020 min
Response: 127486882
Conc: 28.82 ug/ml



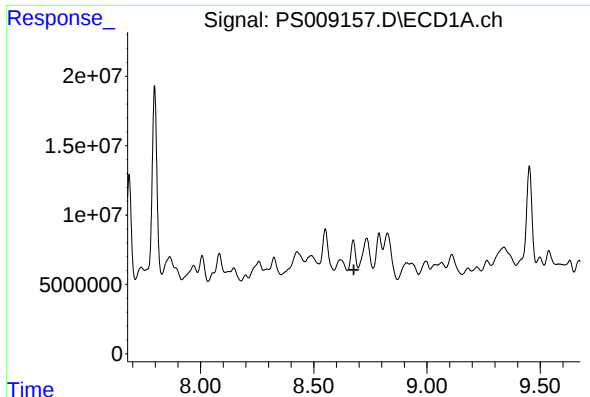
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

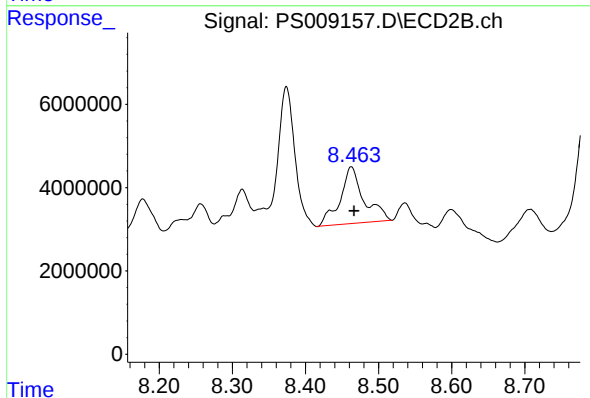
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 77735159
Conc: 77.59 ng/ml



#10 Pentachlorophenol

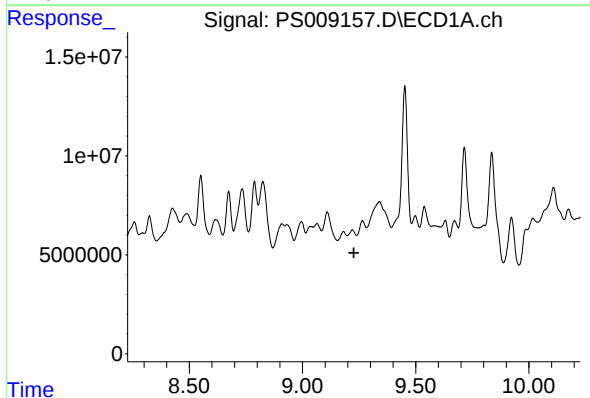
R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



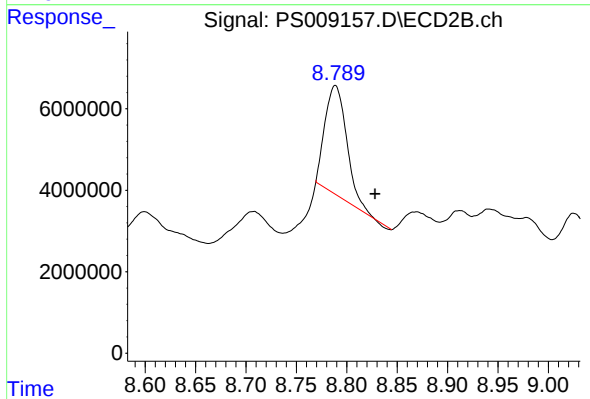
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 30640166
Conc: 2.16 ng/ml



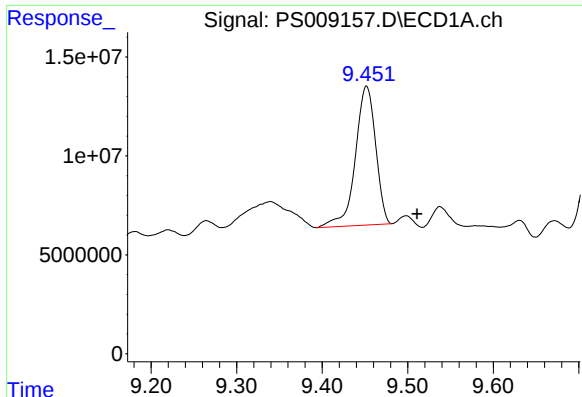
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



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

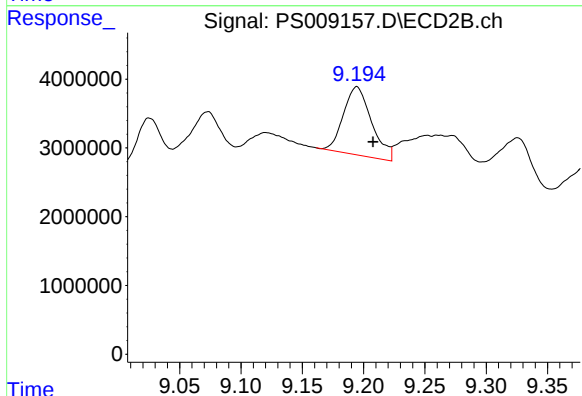
R.T.: 8.789 min
Delta R.T.: -0.039 min
Response: 39891027
Conc: 7.36 ng/ml



#12 2,4,5-T

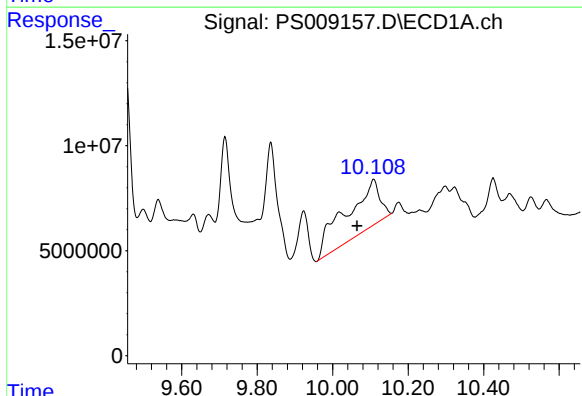
R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 115402548
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



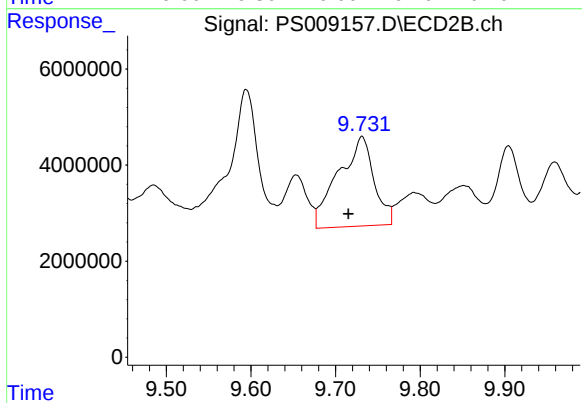
#12 2,4,5-T

R.T.: 9.194 min
Delta R.T.: -0.013 min
Response: 15853858
Conc: 2.93 ng/ml



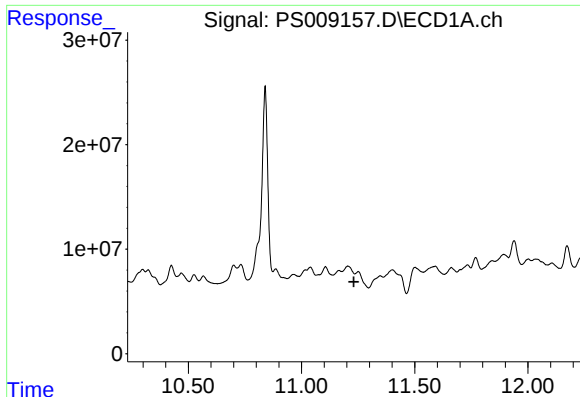
#13 2,4-DB

R.T.: 10.108 min
Delta R.T.: 0.044 min
Response: 146844336
Conc: 101.76 ng/ml



#13 2,4-DB

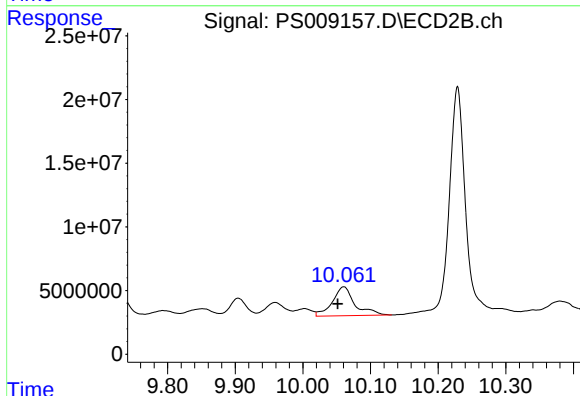
R.T.: 9.731 min
Delta R.T.: 0.016 min
Response: 54701780
Conc: 77.87 ng/ml



#14 DINOSEB

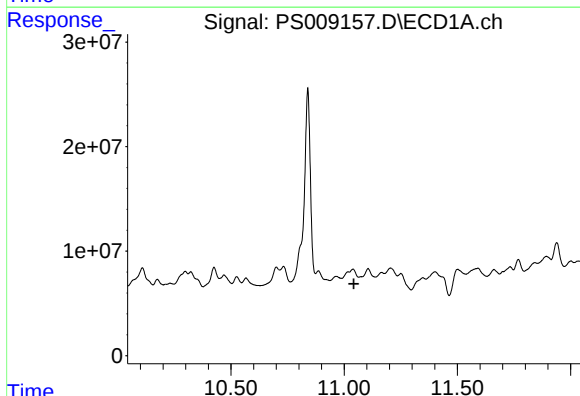
R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



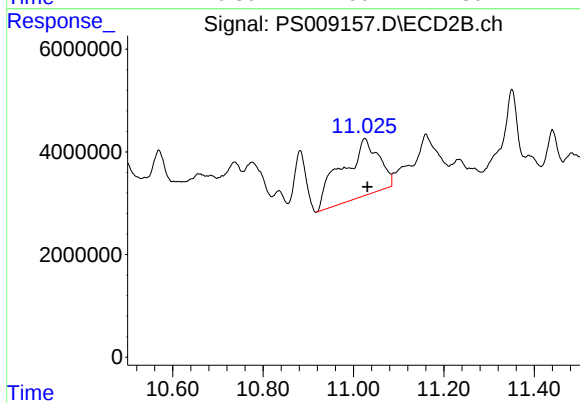
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.009 min
Response: 52565006
Conc: 13.29 ng/ml



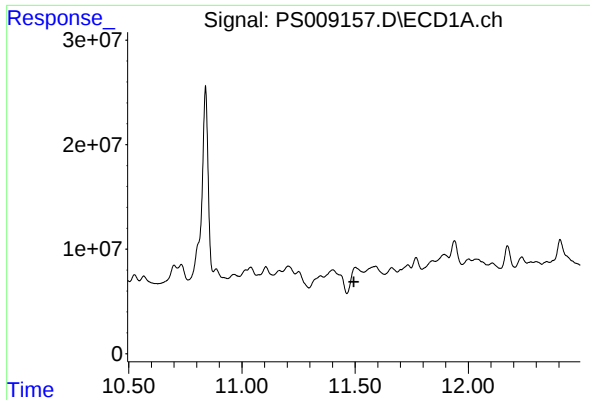
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.043 min
Response: 0
Conc: N.D.



#15 Picloram

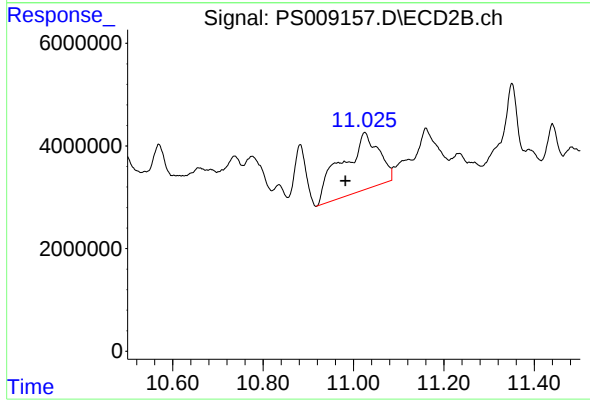
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 63397825
Conc: 8.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.025 min
Delta R.T.: 0.043 min
Response: 63397825
Conc: 9.16 ng/ml