

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 14:11
 Operator : DD\AJ
 Sample : L1778-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:19:56 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 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							
Target Compounds							
2) T	3,5-DICHL...	0.000	6.114	0	156.4E6	N.D.	107.172
3) T	4-Nitroph...	0.000	6.568	0	16645949	N.D.	28.797
7) T	MCPA	7.797	7.406	228.7E6	141.2E6	28.426	31.917
8) T	DICHLORPROP	0.000	7.758	0	81445399	N.D.	81.288
10) T	Pentachlo...	8.740	8.497	74610782	17969568	2.571	1.265 #
11) T	2,4,5-TP ...	0.000	8.792	0	68358597	N.D.	12.619
12) T	2,4,5-T	9.452	9.200	98114821	17139800	9.176	3.166 #
13) T	2,4-DB	10.011	9.732	45356031	26211321	31.431	37.315
14) T	DINOSEB	0.000	10.060	0	23111984	N.D.	5.845
15) T	Picloram	0.000	11.028	0	25218733	N.D.	3.471
16) T	DCPA	11.492	10.979	77141615	42850141	5.614	6.193

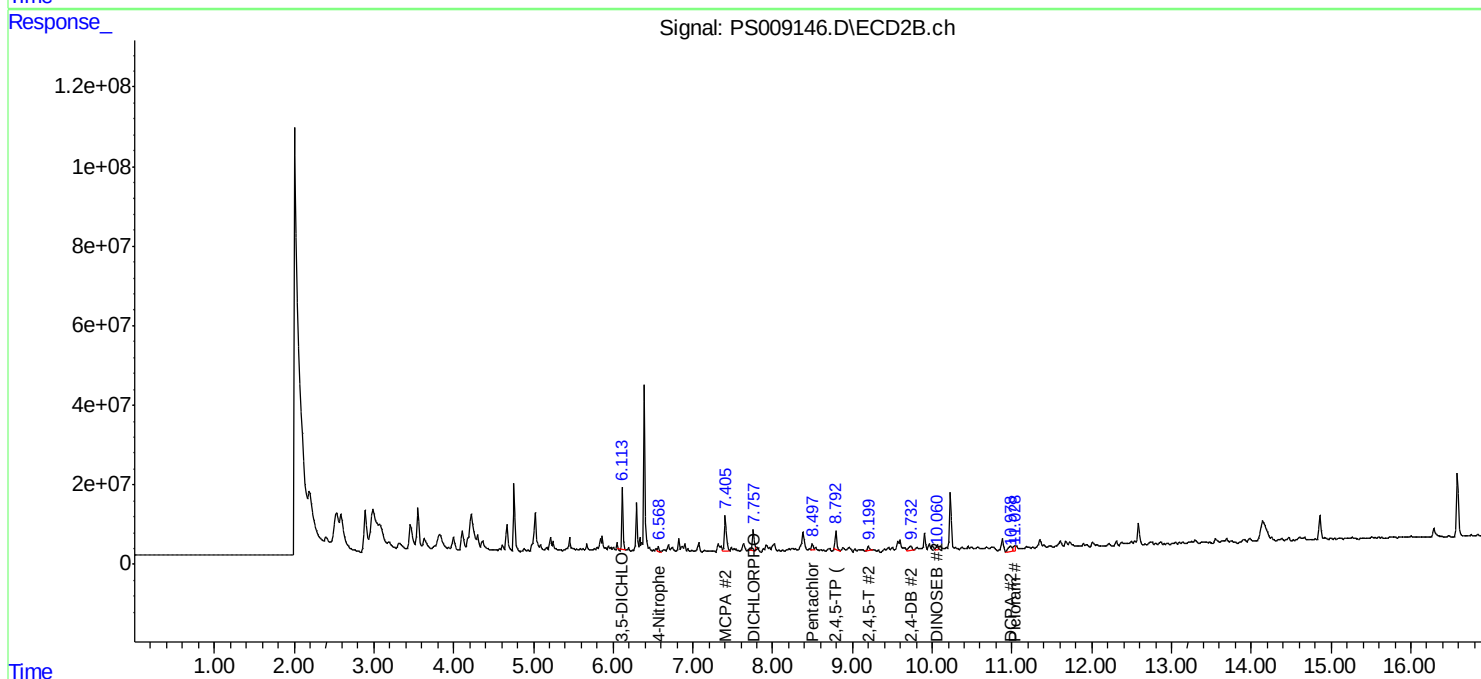
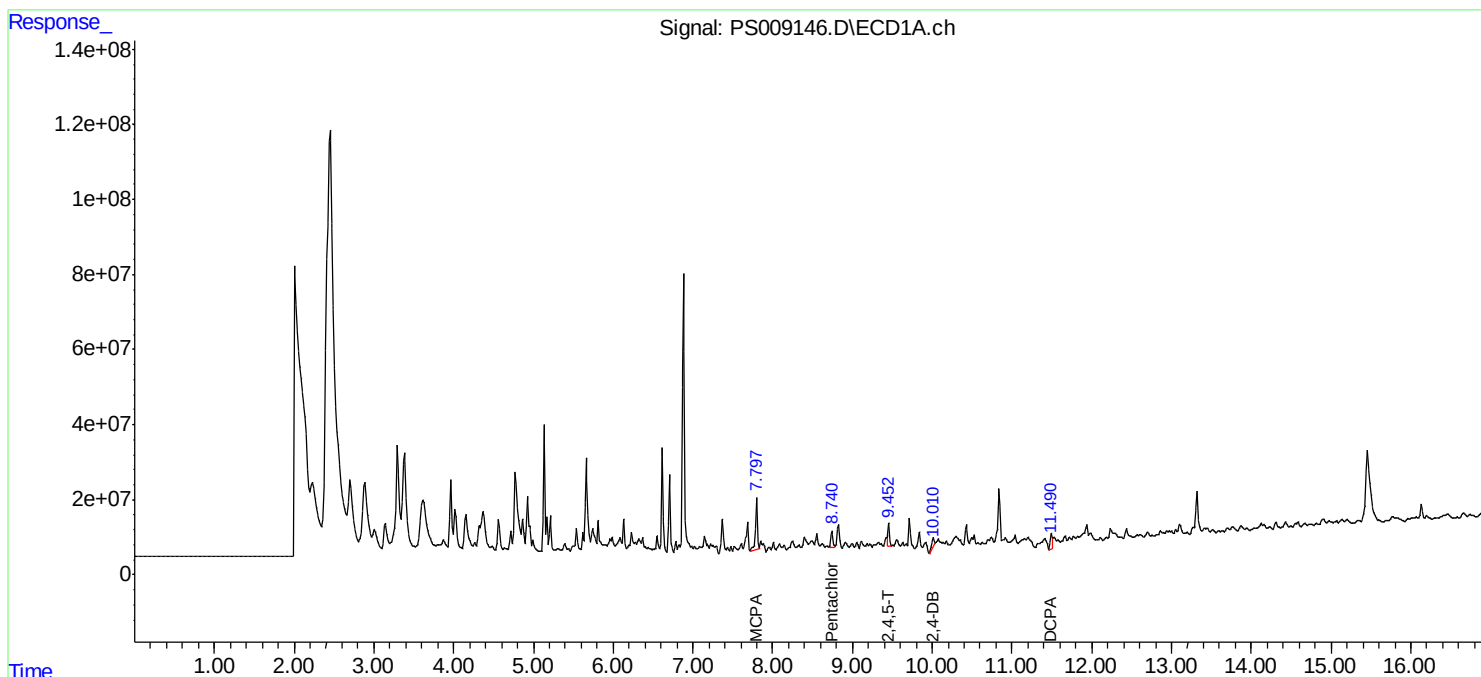
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

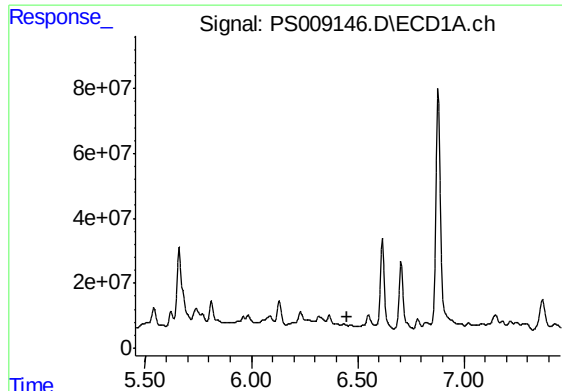
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Data File : PS009146.D
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Operator : DD\AJ
Sample : L1778-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
S1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 15:19:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

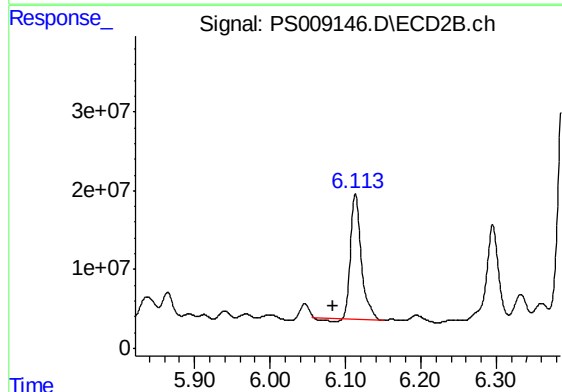




#2 3,5-DICHLOROBENZOIC ACID

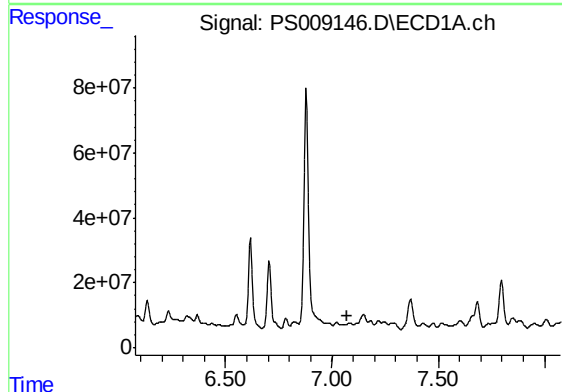
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S1



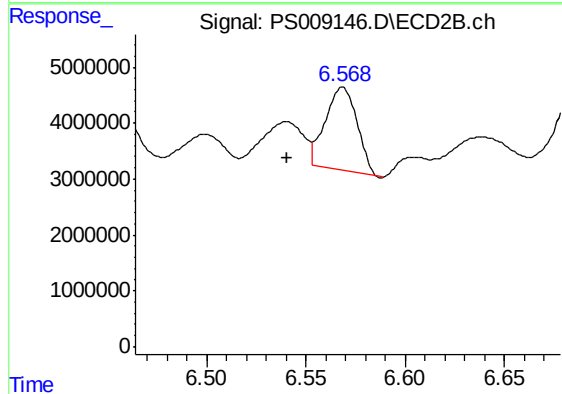
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 156393392
Conc: 107.17 ng/ml



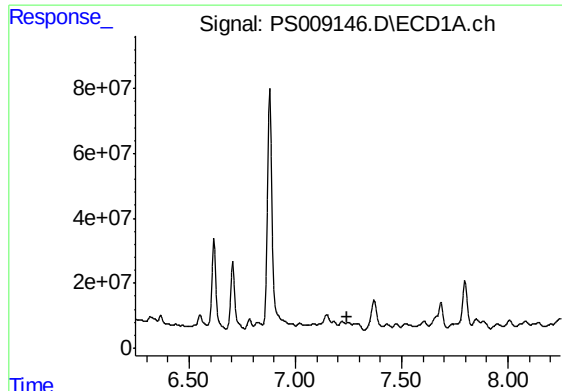
#3 4-Nitrophenol

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



#3 4-Nitrophenol

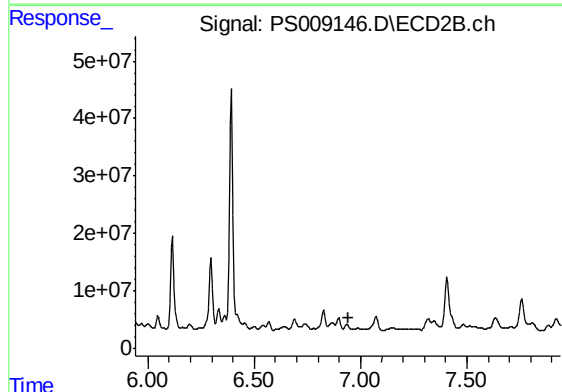
R.T.: 6.568 min
Delta R.T.: 0.028 min
Response: 16645949
Conc: 28.80 ng/ml



#4 2,4-DCAA

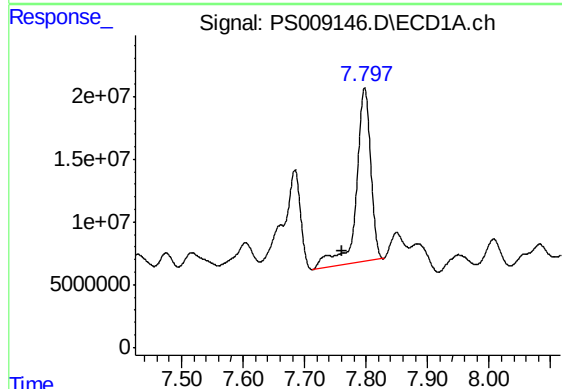
R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S1



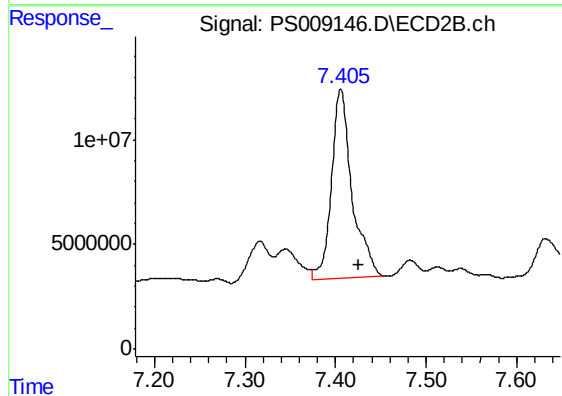
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.940 min
Response: 0
Conc: N.D.



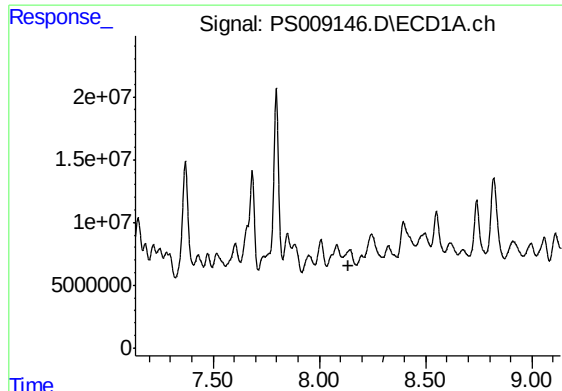
#7 MCPA

R.T.: 7.797 min
Delta R.T.: 0.037 min
Response: 228654288
Conc: 28.43 ug/ml



#7 MCPA

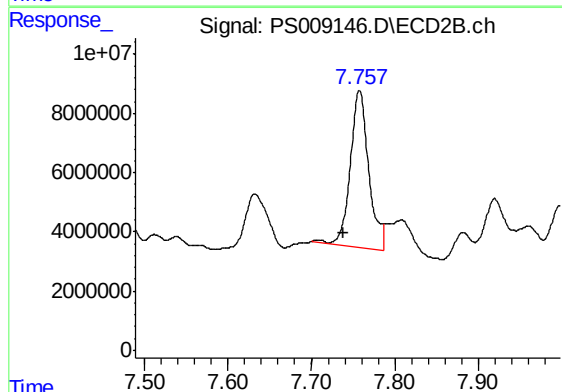
R.T.: 7.406 min
Delta R.T.: -0.020 min
Response: 141206816
Conc: 31.92 ug/ml



#8 DICHLORPROP

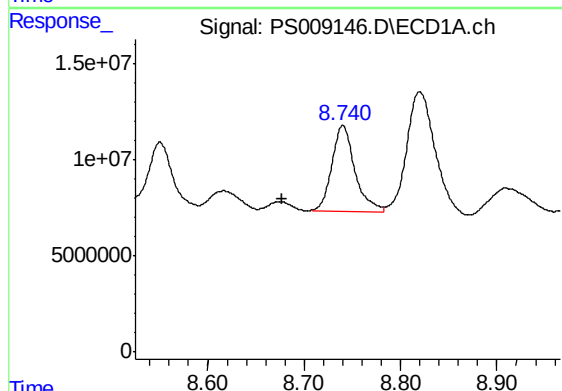
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S1



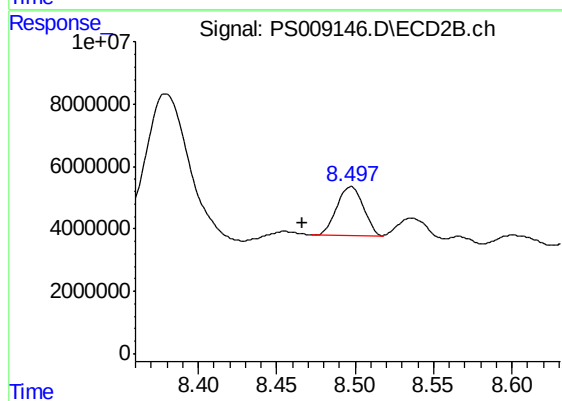
#8 DICHLORPROP

R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 81445399
Conc: 81.29 ng/ml



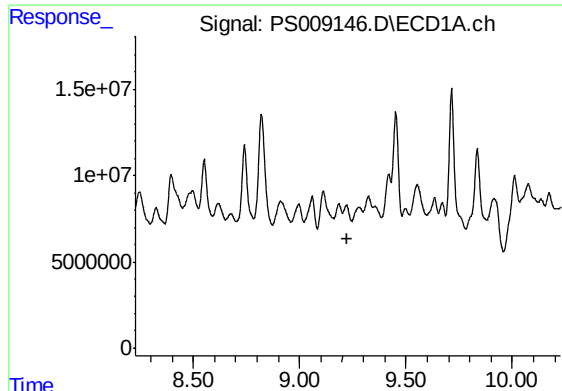
#10 Pentachlorophenol

R.T.: 8.740 min
Delta R.T.: 0.063 min
Response: 74610782
Conc: 2.57 ng/ml



#10 Pentachlorophenol

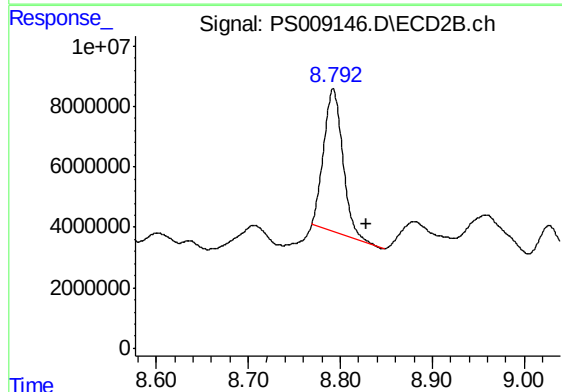
R.T.: 8.497 min
Delta R.T.: 0.030 min
Response: 17969568
Conc: 1.26 ng/ml



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

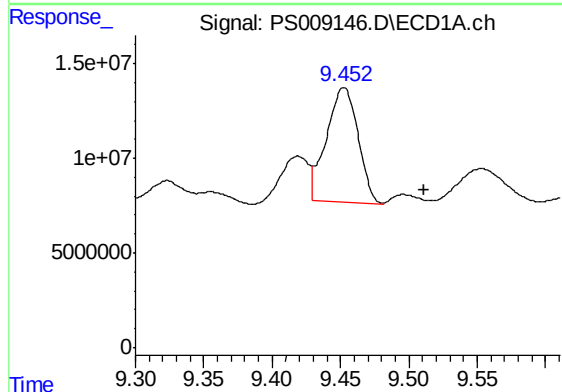
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S1



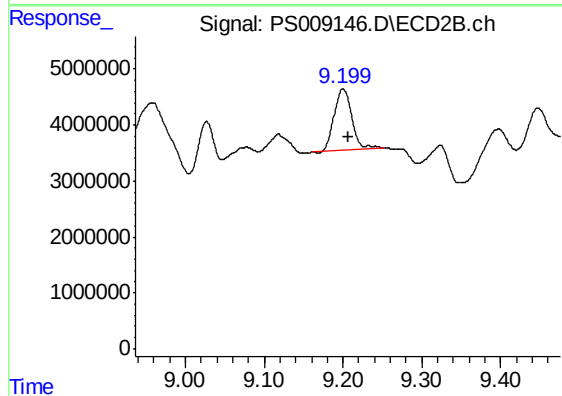
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 68358597
Conc: 12.62 ng/ml



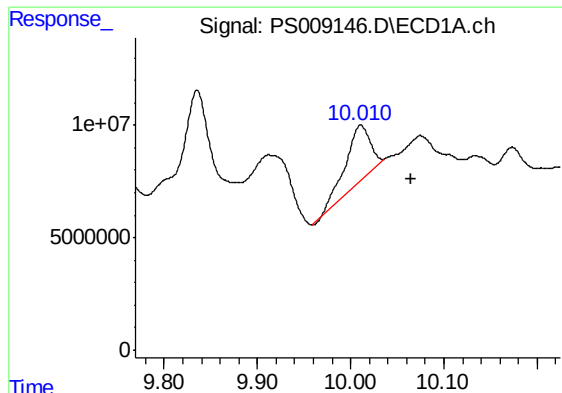
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 98114821
Conc: 9.18 ng/ml



#12 2,4,5-T

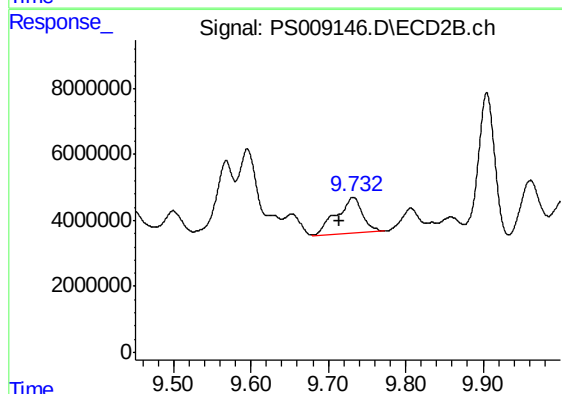
R.T.: 9.200 min
Delta R.T.: -0.008 min
Response: 17139800
Conc: 3.17 ng/ml



#13 2,4-DB

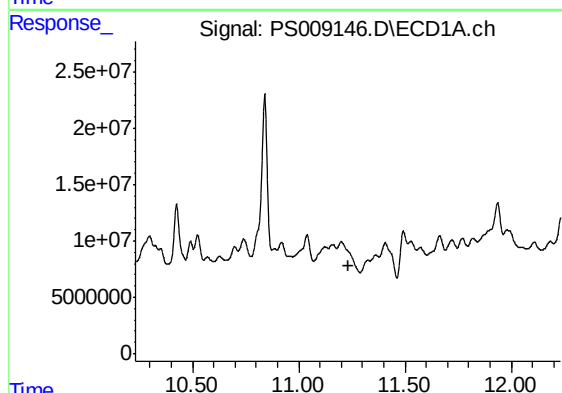
R.T.: 10.011 min
Delta R.T.: -0.053 min
Response: 45356031
Conc: 31.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1



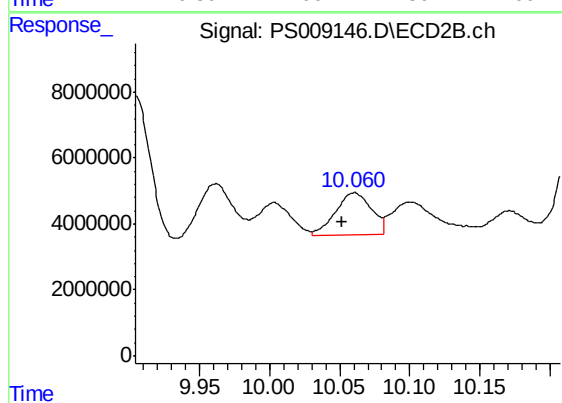
#13 2,4-DB

R.T.: 9.732 min
Delta R.T.: 0.017 min
Response: 26211321
Conc: 37.31 ng/ml



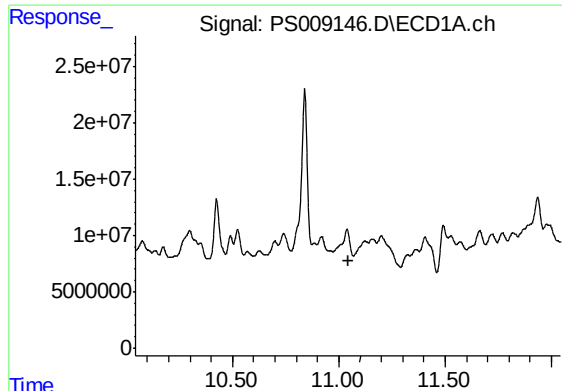
#14 DINOSEB

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



#14 DINOSEB

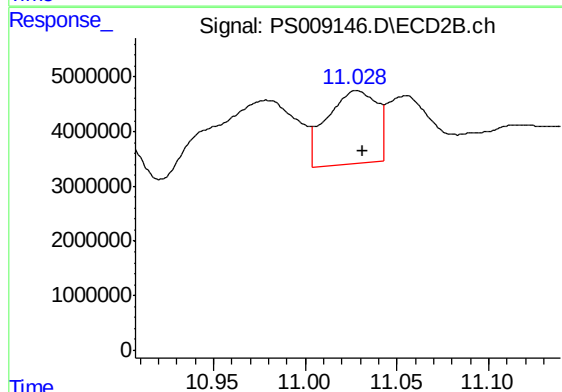
R.T.: 10.060 min
Delta R.T.: 0.009 min
Response: 23111984
Conc: 5.85 ng/ml



#15 Picloram

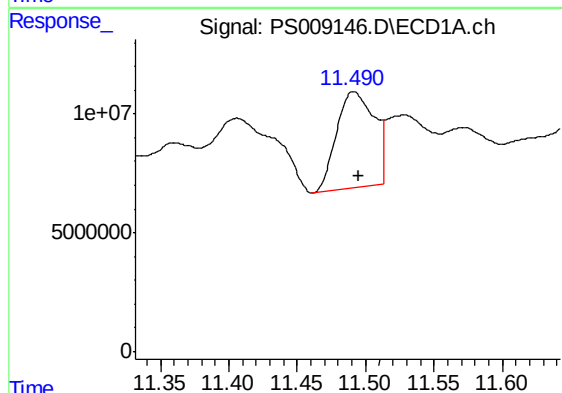
R.T.: 0.000 min
Exp R.T.: 11.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S1



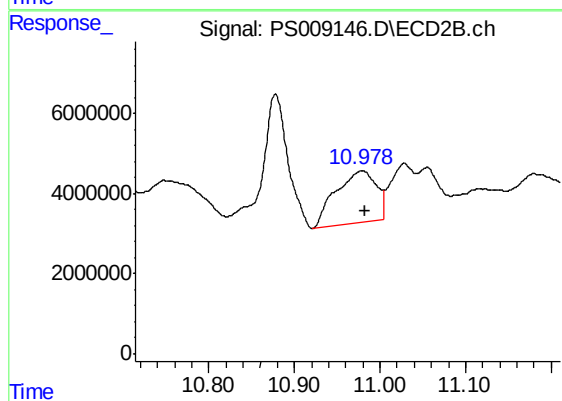
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 25218733
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 77141615
Conc: 5.61 ng/ml



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 42850141
Conc: 6.19 ng/ml