

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 23:23
 Operator : DD\AJ
 Sample : L1778-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:04:24 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							
4) S	2,4-DCAA	7.245	6.937	273.6E6	76878796	125.124	79.787 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	154.5E6	N.D.	105.846
3) T	4-Nitroph...	0.000	6.568	0	17234395	N.D.	29.815
7) T	MCPA	7.797	7.405	236.0E6	144.5E6	29.341	32.658
8) T	DICHLORPROP	0.000	7.756	0	71229733	N.D.	71.092
10) T	Pentachlo...	8.739	8.495	73179718	19894282	2.522	1.400 #
11) T	2,4,5-TP ...	0.000	8.791	0	55871826	N.D.	10.314
12) T	2,4,5-T	9.452	9.198	135.7E6	19405592	12.691	3.585 #
13) T	2,4-DB	10.010	9.731	37395247	32410422	25.914	46.140 #
14) T	DINOSEB	0.000	10.060	0	22509726	N.D.	5.693
15) T	Picloram	0.000	11.054	0	37374797	N.D.	5.143
16) T	DCPA	11.489	10.978	45708069	35706533	3.326	5.160 #

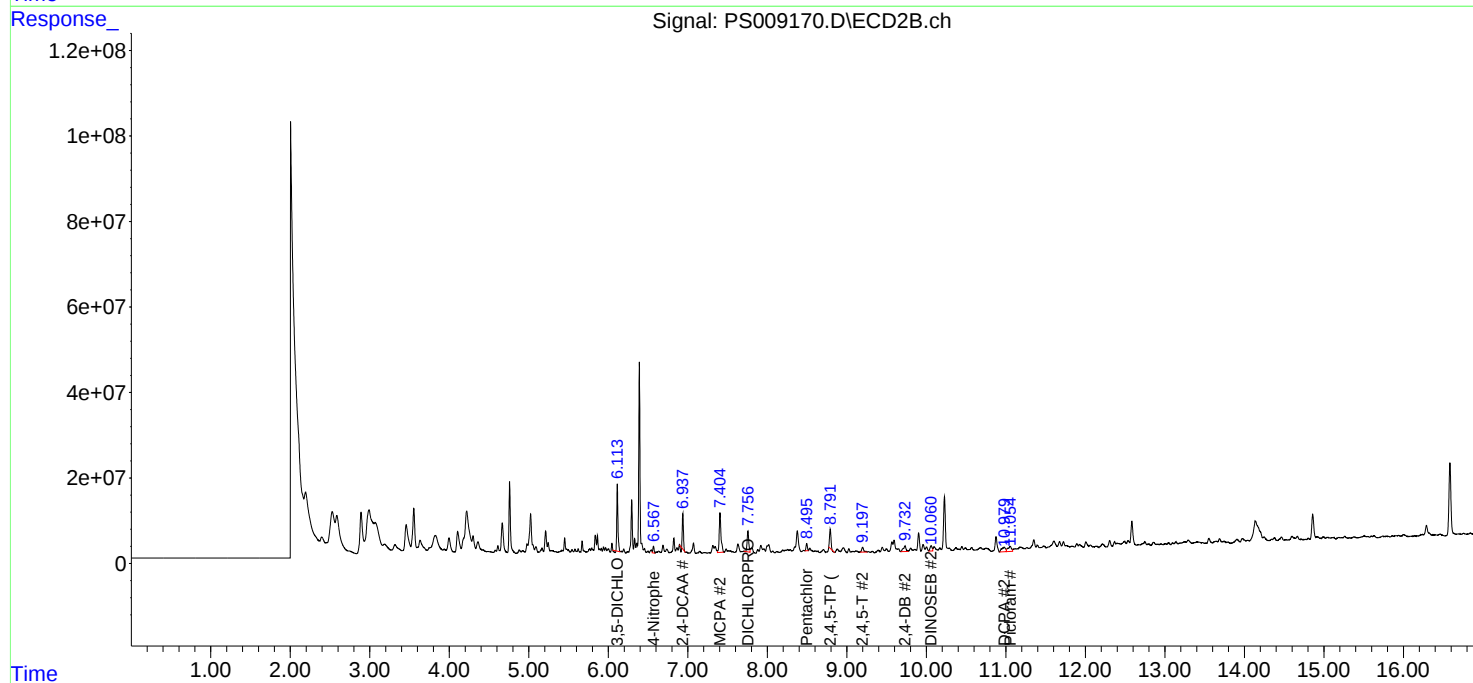
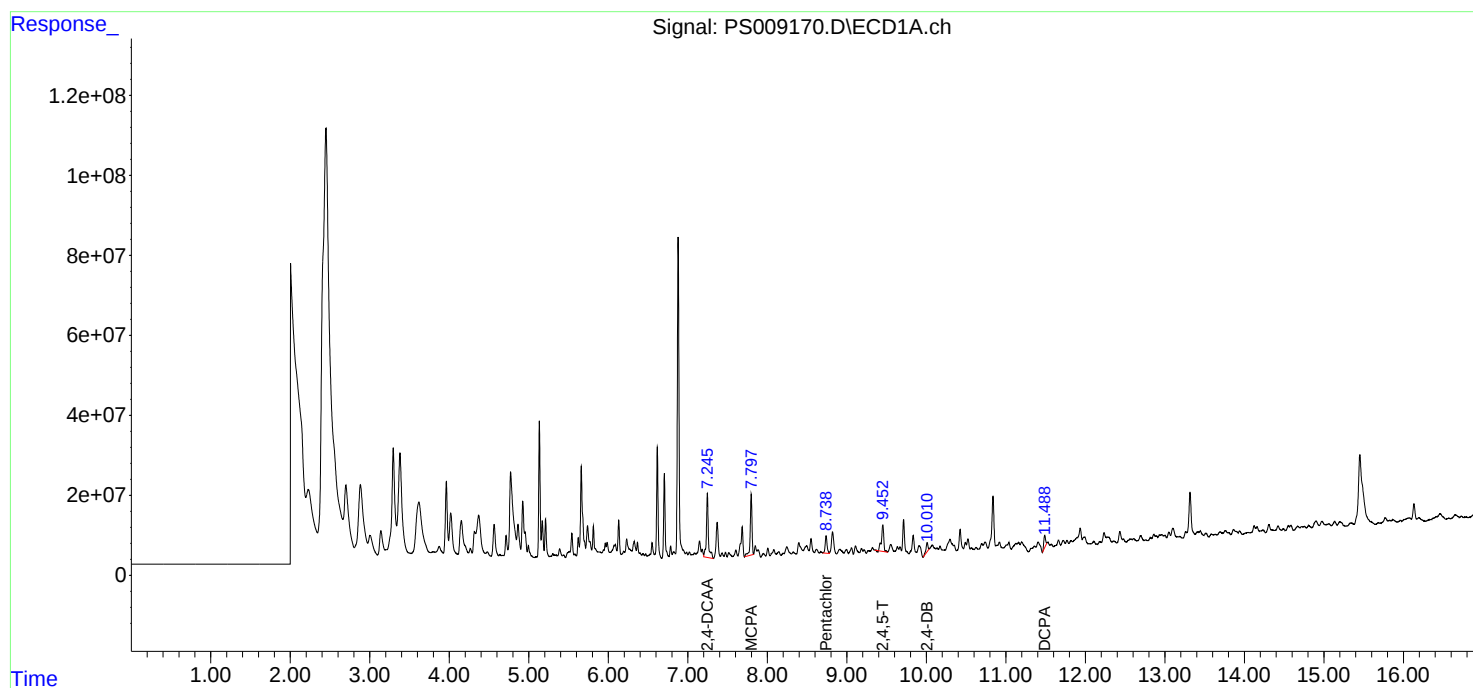
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

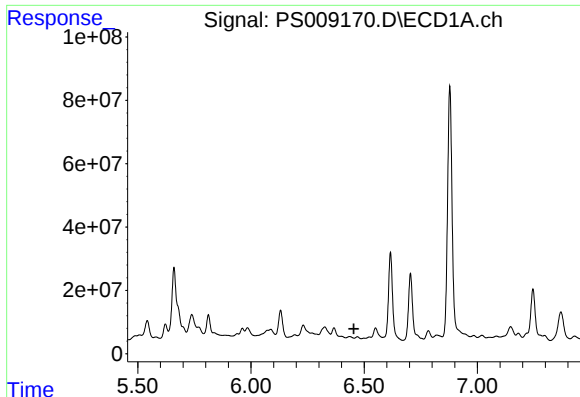
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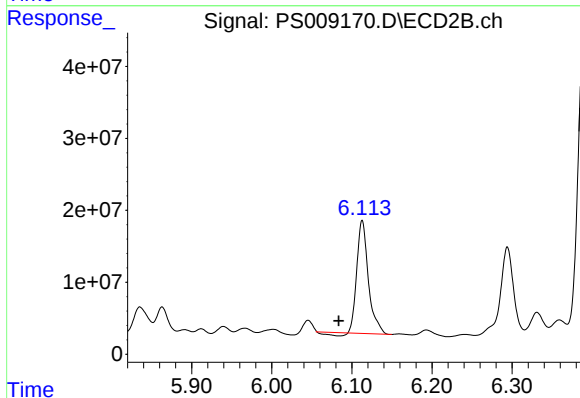




#2 3,5-DICHLOROBENZOIC ACID

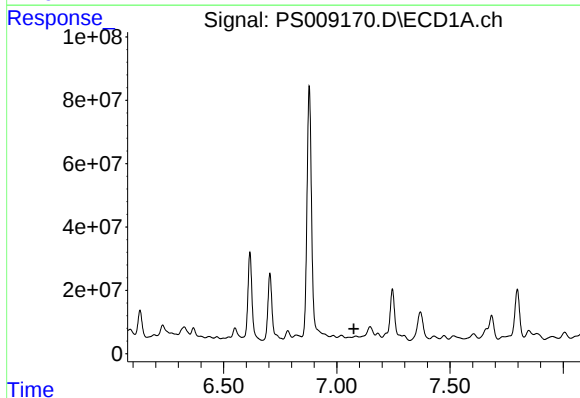
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



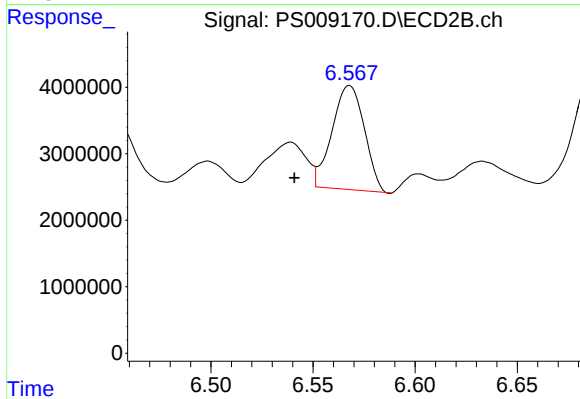
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 154458272
Conc: 105.85 ng/ml



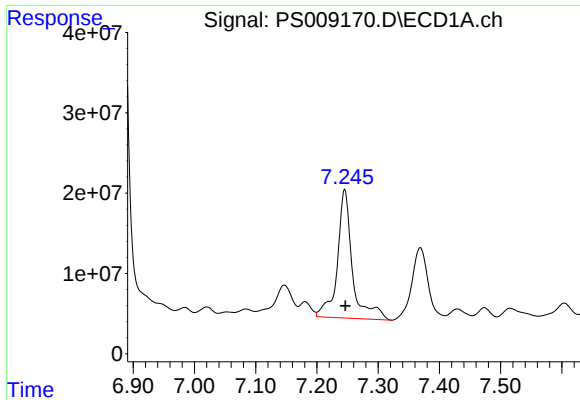
#3 4-Nitrophenol

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



#3 4-Nitrophenol

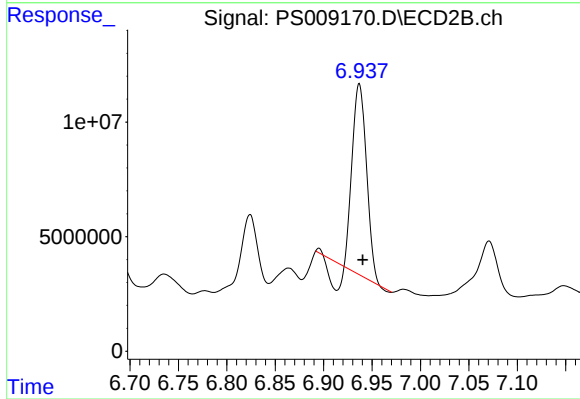
R.T.: 6.568 min
Delta R.T.: 0.027 min
Response: 17234395
Conc: 29.82 ng/ml



#4 2,4-DCAA

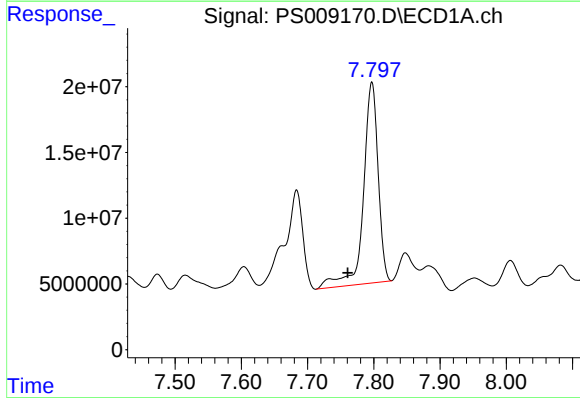
R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 273594140
Conc: 125.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



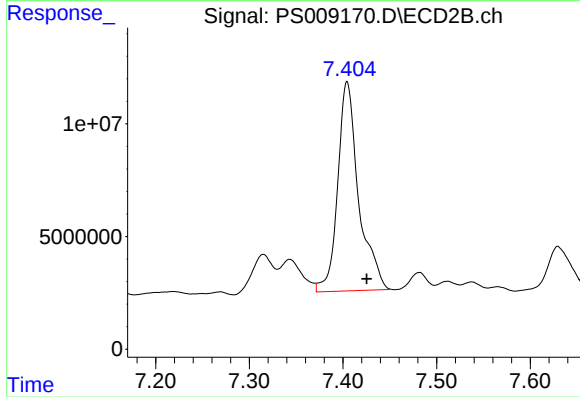
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 76878796
Conc: 79.79 ng/ml



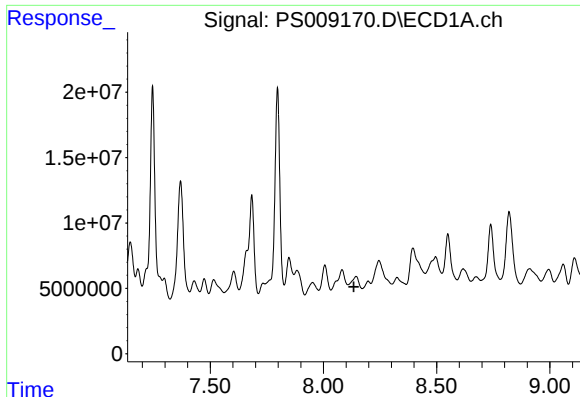
#7 MCPA

R.T.: 7.797 min
Delta R.T.: 0.036 min
Response: 236015305
Conc: 29.34 ug/ml



#7 MCPA

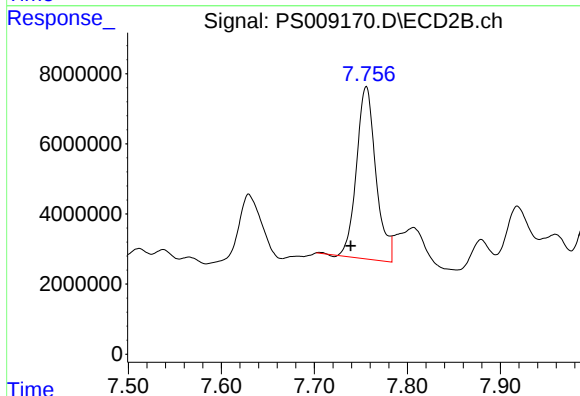
R.T.: 7.405 min
Delta R.T.: -0.021 min
Response: 144485603
Conc: 32.66 ug/ml



#8 DICHLORPROP

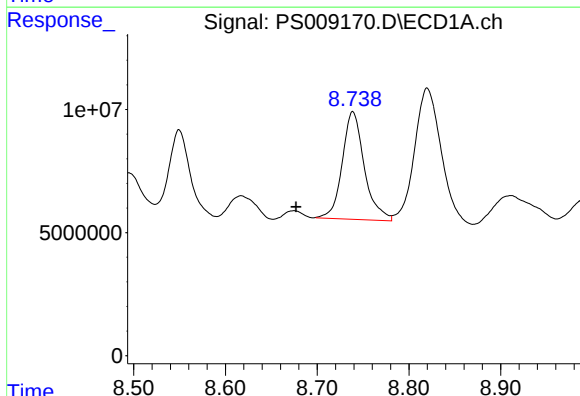
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



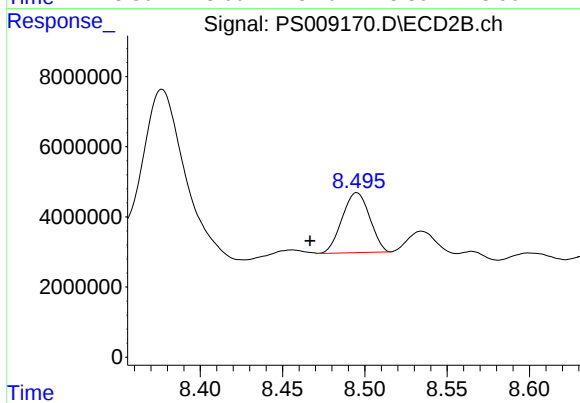
#8 DICHLORPROP

R.T.: 7.756 min
Delta R.T.: 0.017 min
Response: 71229733
Conc: 71.09 ng/ml



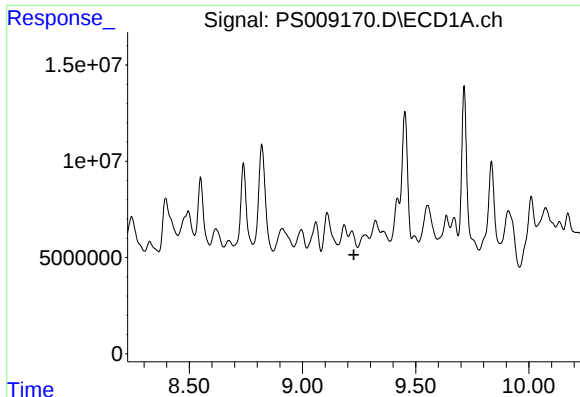
#10 Pentachlorophenol

R.T.: 8.739 min
Delta R.T.: 0.062 min
Response: 73179718
Conc: 2.52 ng/ml



#10 Pentachlorophenol

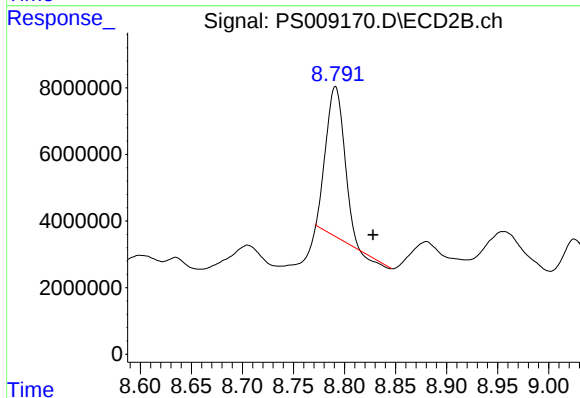
R.T.: 8.495 min
Delta R.T.: 0.028 min
Response: 19894282
Conc: 1.40 ng/ml



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

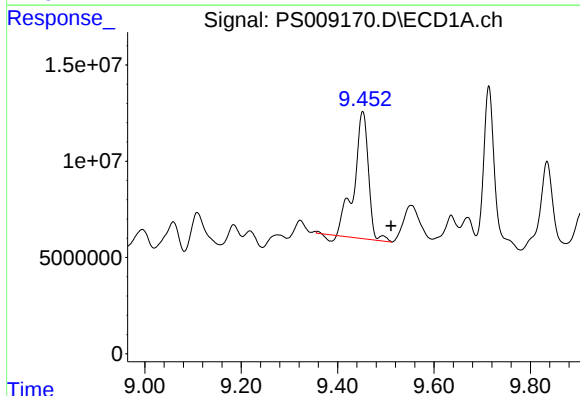
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



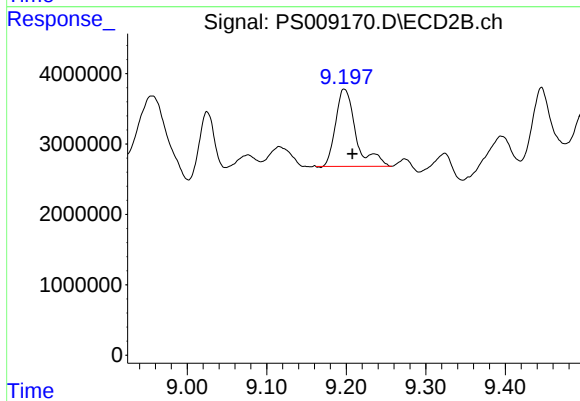
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 55871826
Conc: 10.31 ng/ml



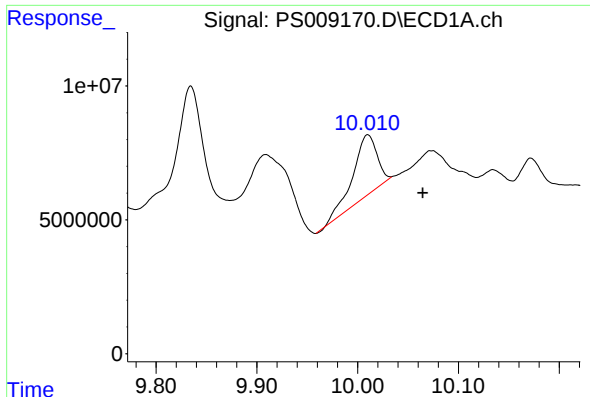
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 135696632
Conc: 12.69 ng/ml



#12 2,4,5-T

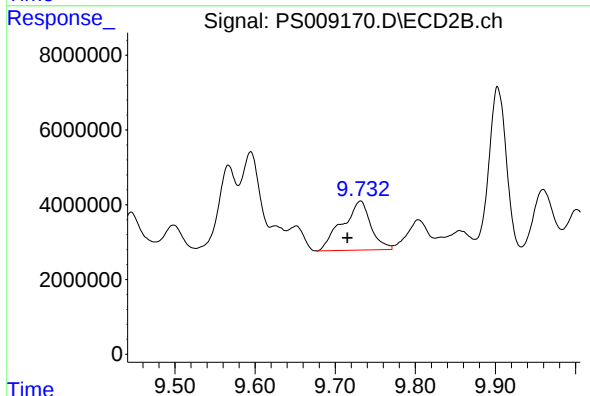
R.T.: 9.198 min
Delta R.T.: -0.010 min
Response: 19405592
Conc: 3.58 ng/ml



#13 2,4-DB

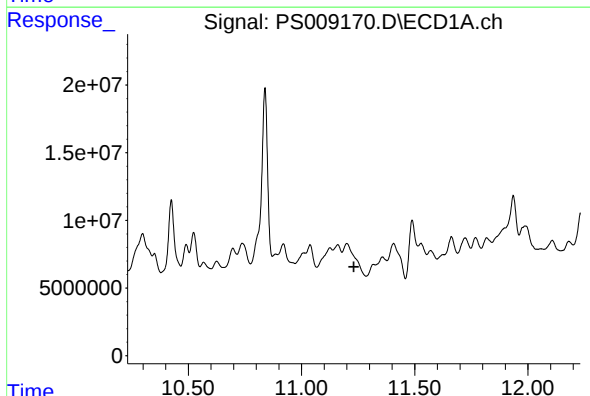
R.T.: 10.010 min
Delta R.T.: -0.054 min
Response: 37395247
Conc: 25.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



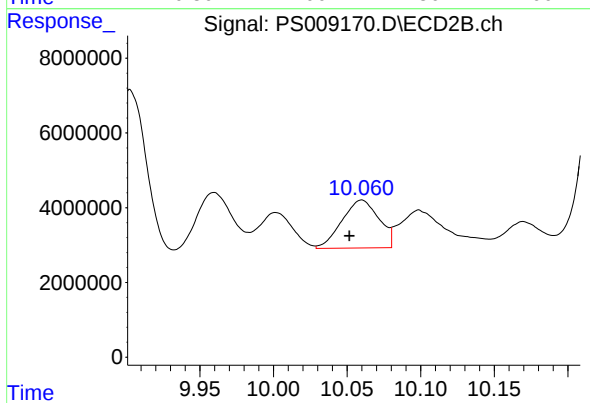
#13 2,4-DB

R.T.: 9.731 min
Delta R.T.: 0.016 min
Response: 32410422
Conc: 46.14 ng/ml



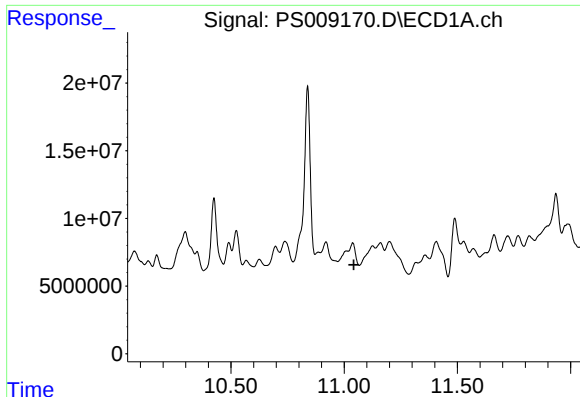
#14 DINOSEB

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



#14 DINOSEB

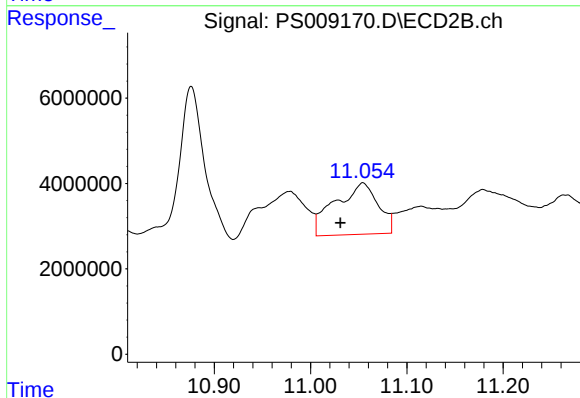
R.T.: 10.060 min
Delta R.T.: 0.008 min
Response: 22509726
Conc: 5.69 ng/ml



#15 Picloram

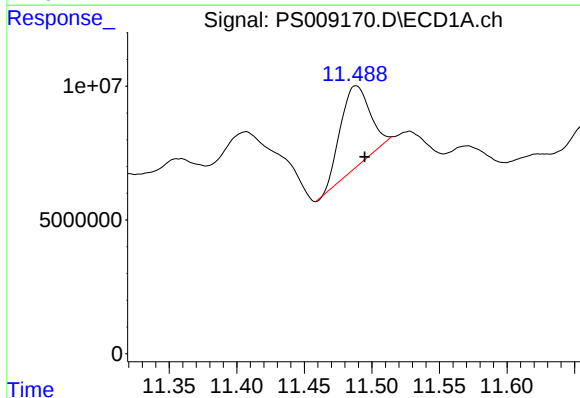
R.T.: 0.000 min
Exp R.T.: 11.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



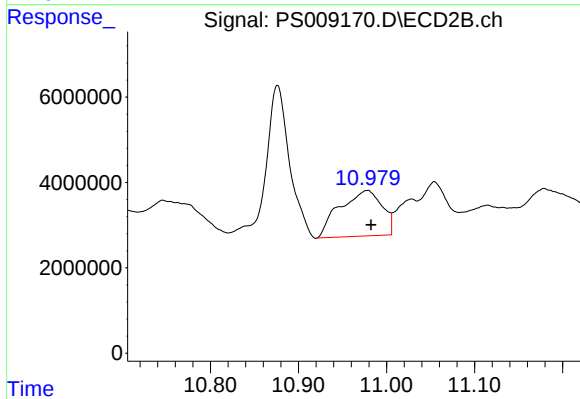
#15 Picloram

R.T.: 11.054 min
Delta R.T.: 0.023 min
Response: 37374797
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 45708069
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 35706533
Conc: 5.16 ng/ml