

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 15:20
 Operator : DD\AJ
 Sample : L1778-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:50:27 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	6.113	0	129.4E6	N.D.	88.674
3) T	4-Nitroph...	0.000	6.567	0	12293712	N.D.	21.268
5) T	DICAMBA	7.372	7.148	146.5E6	-31927047	18.030	N.D. #
7) T	MCPA	7.798	7.406	199.0E6	152.5E6	24.735	34.461 #
8) T	DICHLORPROP	0.000	7.758	0	78408924	N.D.	78.258
11) T	2,4,5-TP ...	0.000	8.792	0	69077873	N.D.	12.752
12) T	2,4,5-T	9.451	9.196	68519495	17429002	6.408	3.220 #
13) T	2,4-DB	0.000	9.730	0	30261685	N.D.	43.081
14) T	DINOSEB	0.000	10.060	0	18478952	N.D.	4.673
15) T	Picloram	11.041	11.027	241.4E6	169.6E6	17.629	23.336 #
16) T	DCPA	0.000	10.981	0	27927975	N.D.	4.036

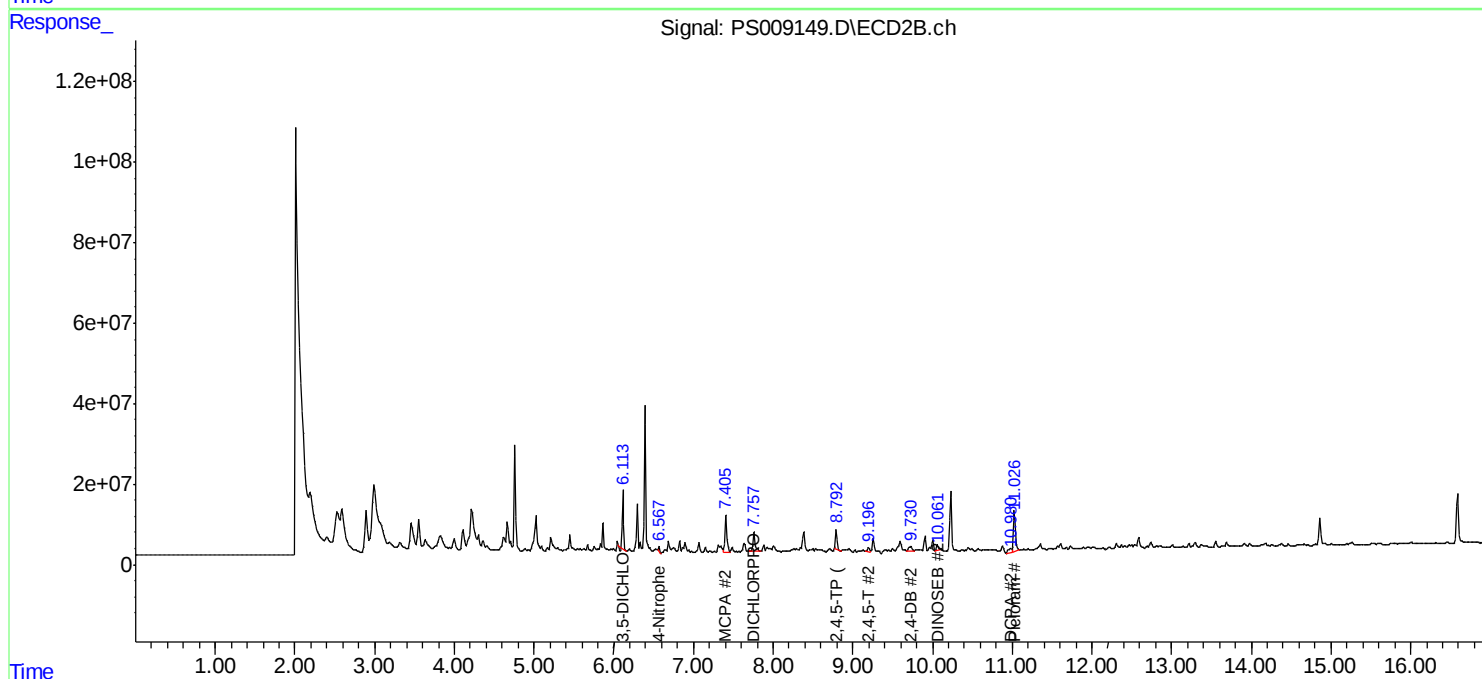
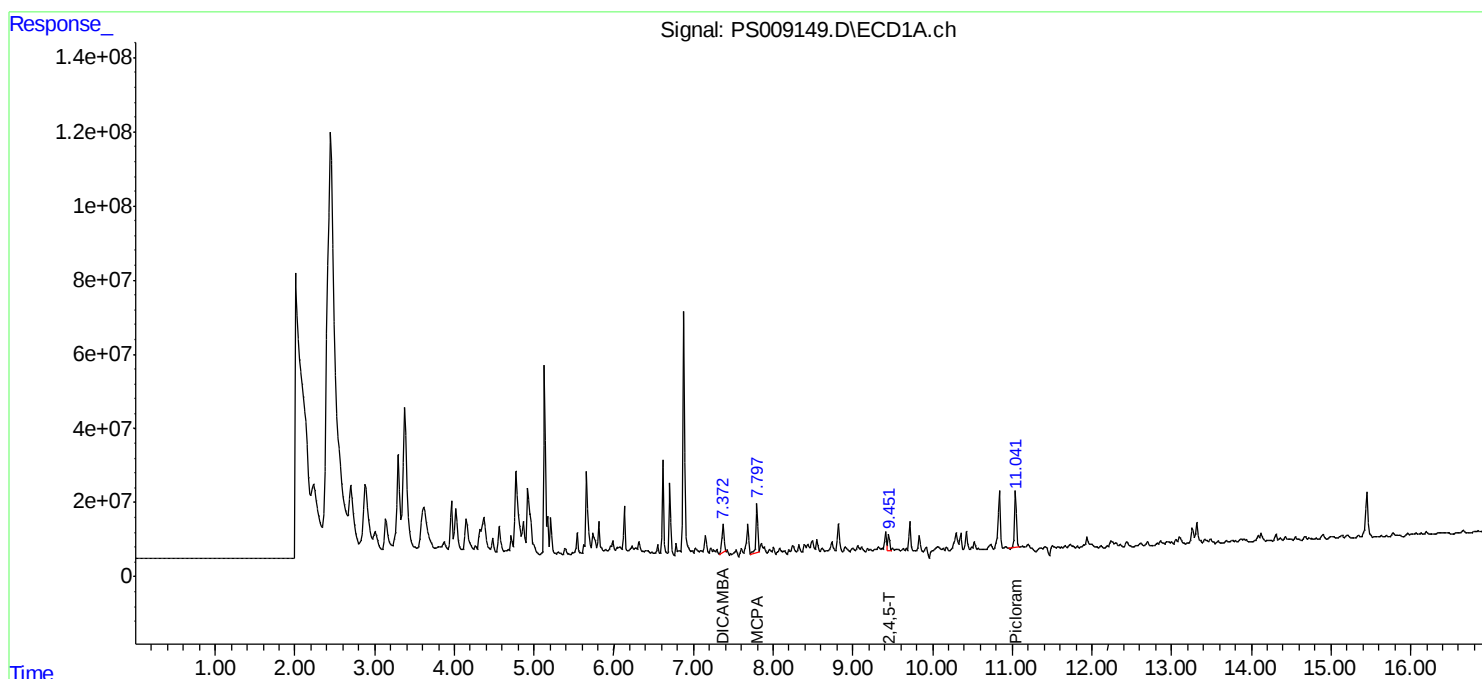
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

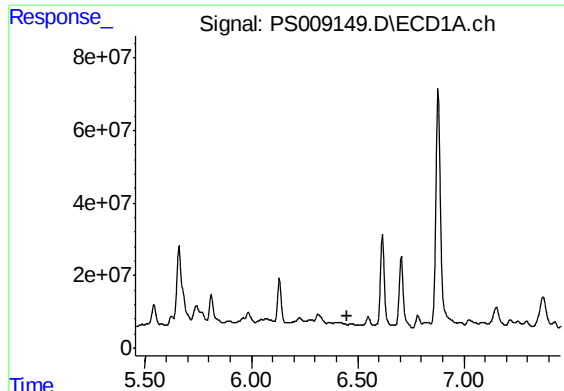
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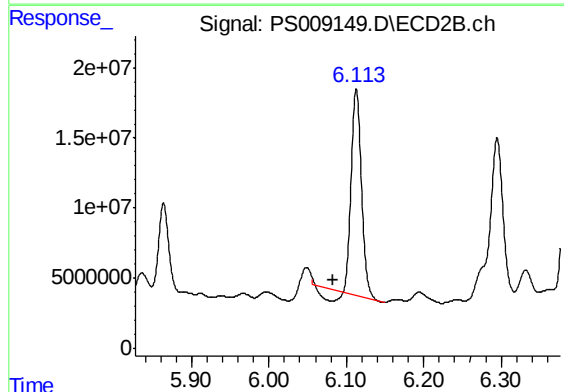




#2 3,5-DICHLOROBENZOIC ACID

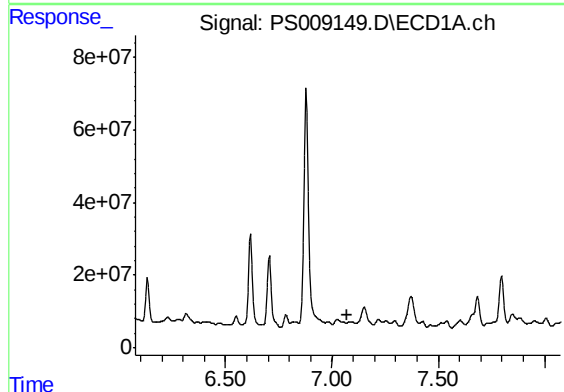
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S2



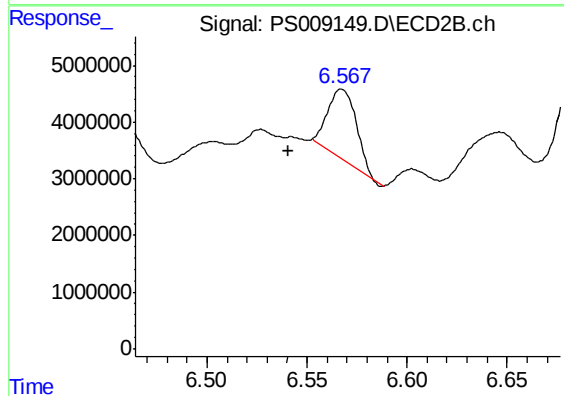
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 129398611
Conc: 88.67 ng/ml



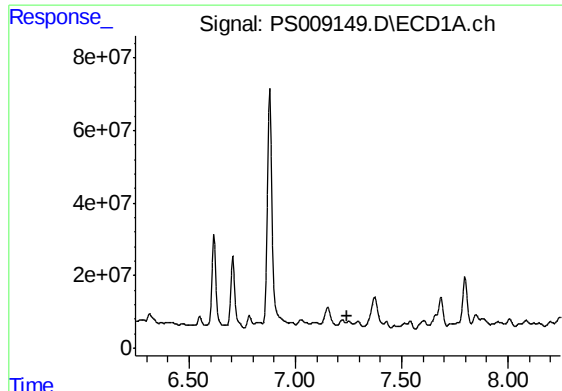
#3 4-Nitrophenol

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



#3 4-Nitrophenol

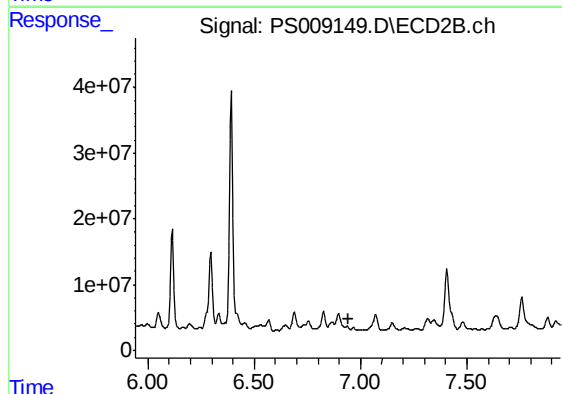
R.T.: 6.567 min
Delta R.T.: 0.026 min
Response: 12293712
Conc: 21.27 ng/ml



#4 2,4-DCAA

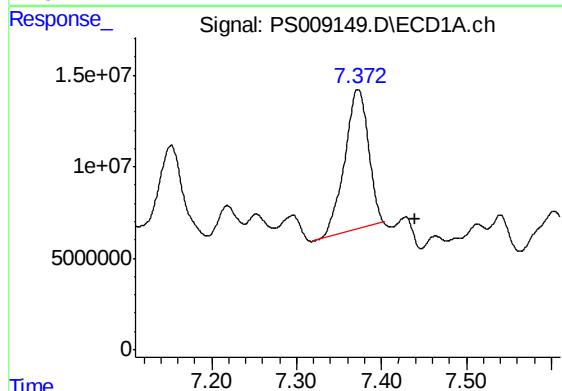
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S2



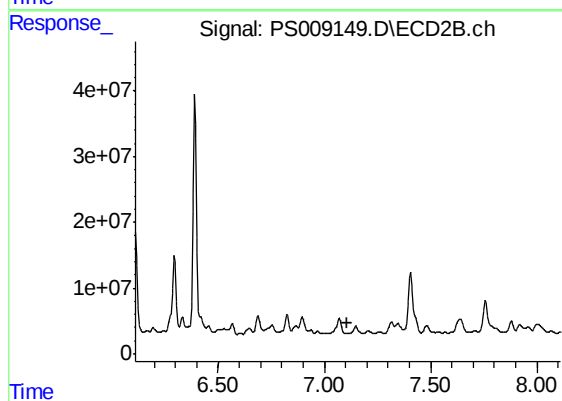
#4 2,4-DCAA

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



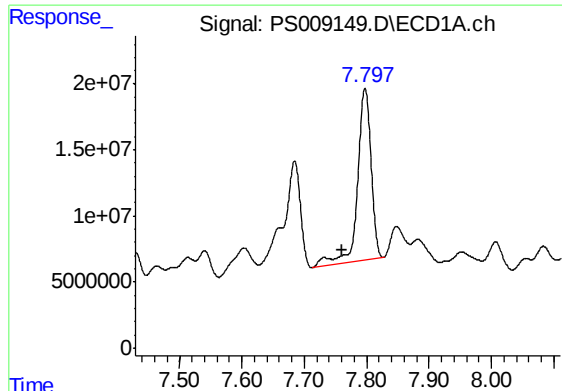
#5 DICAMBA

R.T.: 7.372 min
Delta R.T.: -0.068 min
Response: 146471632
Conc: 18.03 ng/ml



#5 DICAMBA

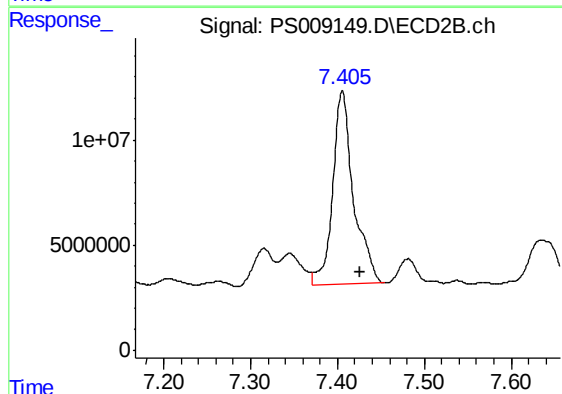
R.T.: 7.148 min
Delta R.T.: 0.037 min
Response: -31927047
Conc: N.D.



#7 MCPA

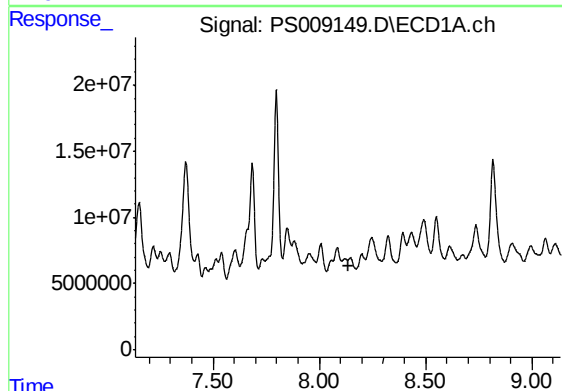
R.T.: 7.798 min
Delta R.T.: 0.037 min
Response: 198970135
Conc: 24.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
S2



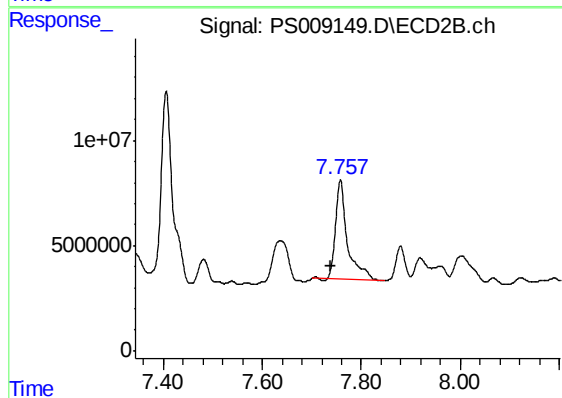
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.020 min
Response: 152465082
Conc: 34.46 ug/ml



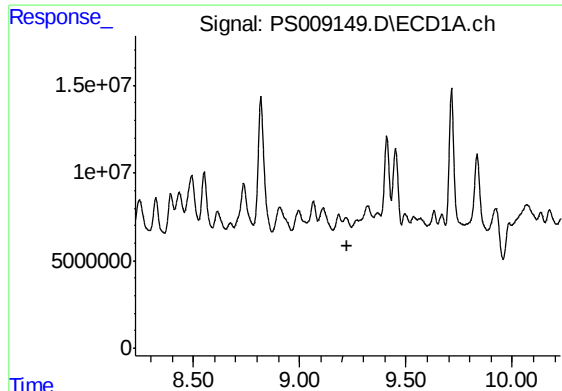
#8 DICHLORPROP

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



#8 DICHLORPROP

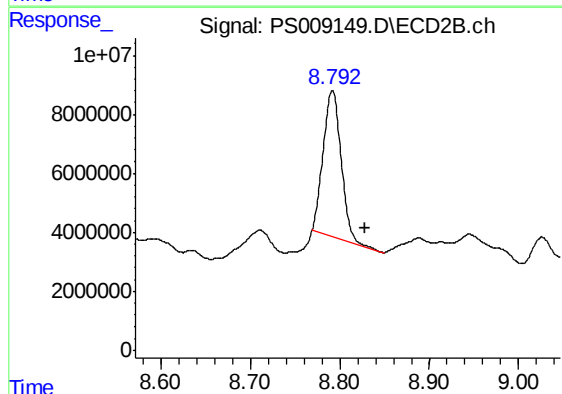
R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 78408924
Conc: 78.26 ng/ml



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

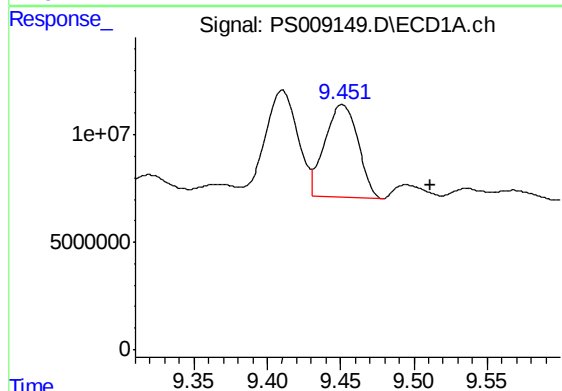
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S2



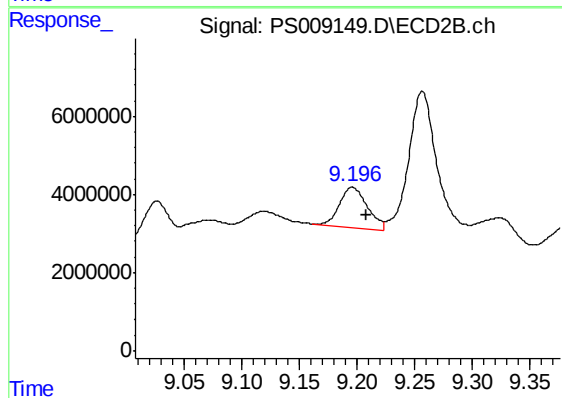
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 69077873
Conc: 12.75 ng/ml



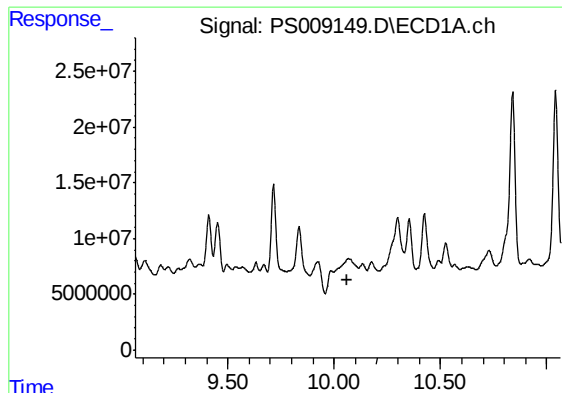
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.060 min
Response: 68519495
Conc: 6.41 ng/ml



#12 2,4,5-T

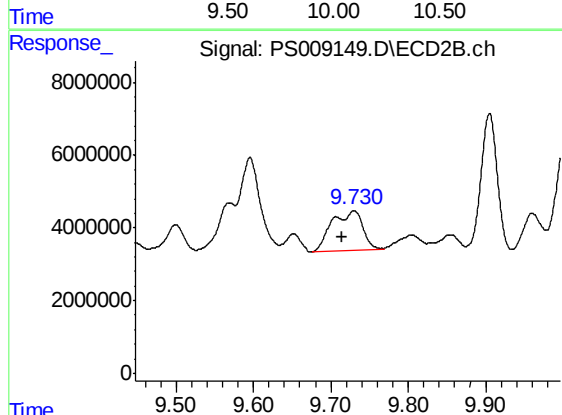
R.T.: 9.196 min
Delta R.T.: -0.012 min
Response: 17429002
Conc: 3.22 ng/ml



#13 2,4-DB

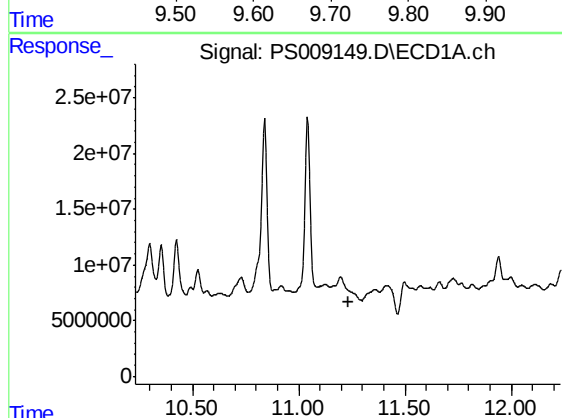
R.T.: 0.000 min
Exp R.T. : 10.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S2



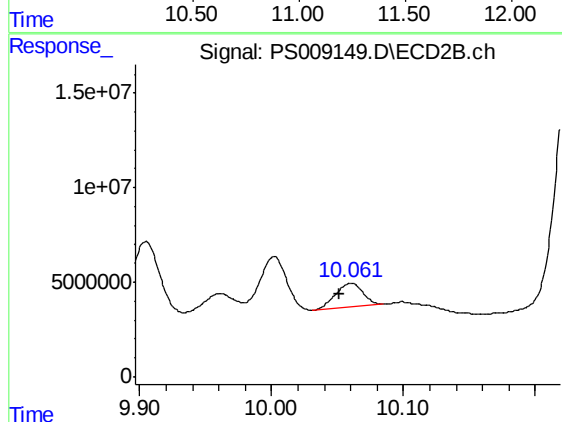
#13 2,4-DB

R.T.: 9.730 min
Delta R.T.: 0.015 min
Response: 30261685
Conc: 43.08 ng/ml



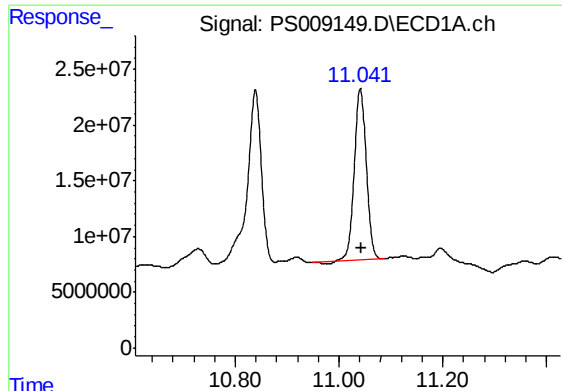
#14 DINOSEB

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



#14 DINOSEB

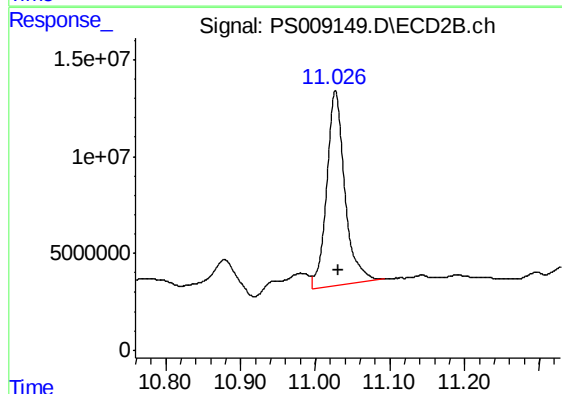
R.T.: 10.060 min
Delta R.T.: 0.009 min
Response: 18478952
Conc: 4.67 ng/ml



#15 Picloram

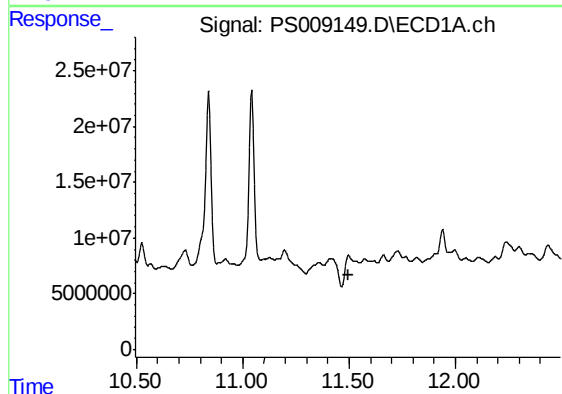
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 241356691
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
S2



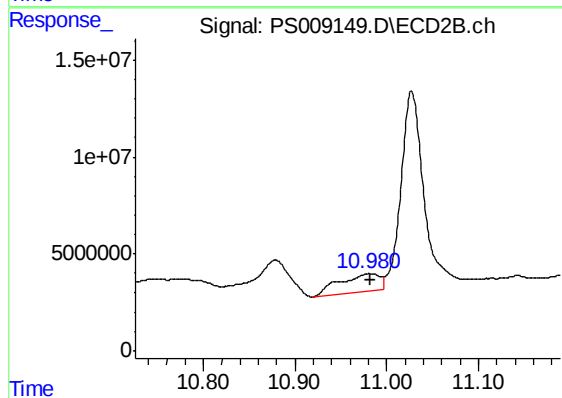
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 169570508
Conc: 23.34 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 27927975
Conc: 4.04 ng/ml