

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 00:32
 Operator : DD\AJ
 Sample : L1778-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 01:03:11 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	432.5E6	169.1E6	197.788	175.448
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	127.2E6	N.D.	87.159
3) T	4-Nitroph...	0.000	6.567	0	17204011	N.D.	29.763
5) T	DICAMBA	7.371	7.147	152.2E6	-1053344	18.730	N.D. #
7) T	MCPA	7.796	7.405	210.9E6	152.3E6	26.220	34.421 #
8) T	DICHLORPROP	0.000	7.757	0	78103506	N.D.	77.953
11) T	2,4,5-TP ...	0.000	8.791	0	55362742	N.D.	10.220
12) T	2,4,5-T	9.451	9.195	76871273	13690716	7.190	2.529 #
13) T	2,4-DB	0.000	9.706	0	14935132	N.D.	21.262
14) T	DINOSEB	0.000	10.058	0	30008952	N.D.	7.589
15) T	Picloram	11.040	11.026	302.2E6	200.7E6	22.075	27.625 #
16) T	DCPA	0.000	10.979	0	19063084	N.D.	2.755

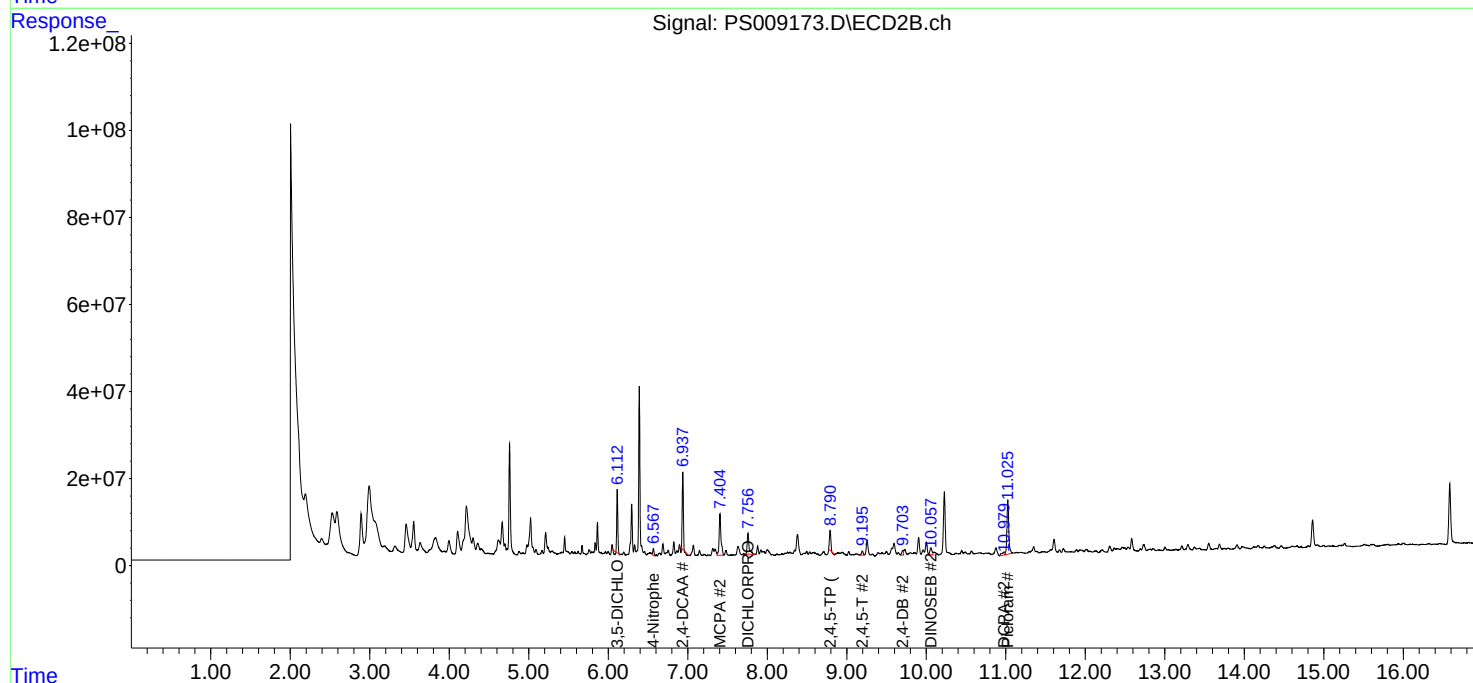
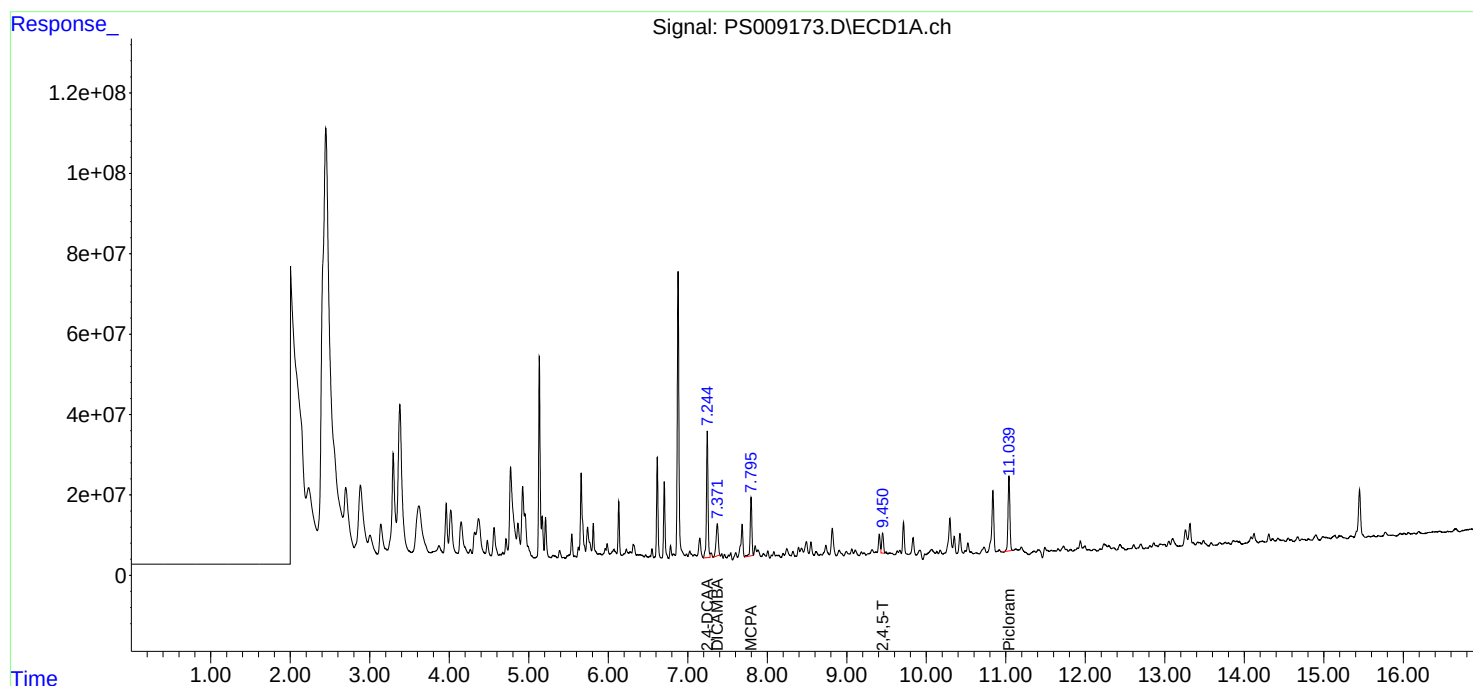
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

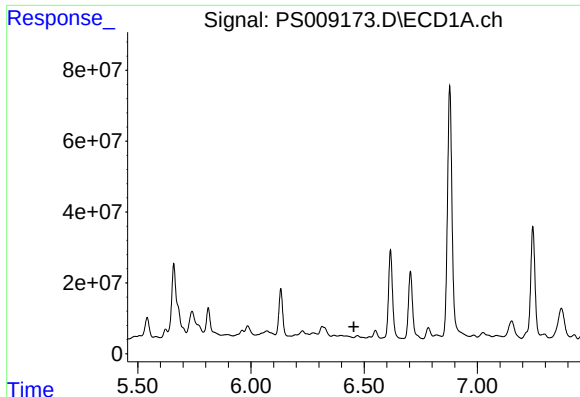
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Operator : DD\AJ
Sample : L1778-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 01:03:11 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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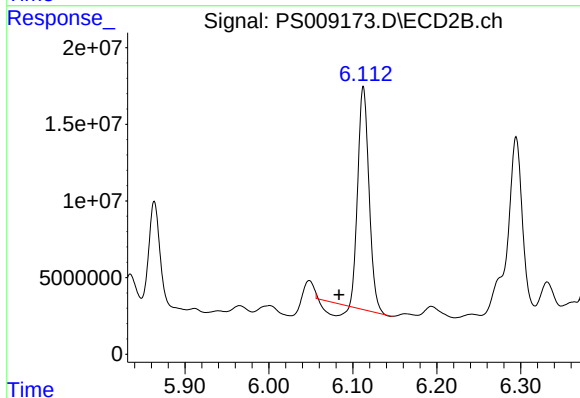




#2 3,5-DICHLOROBENZOIC ACID

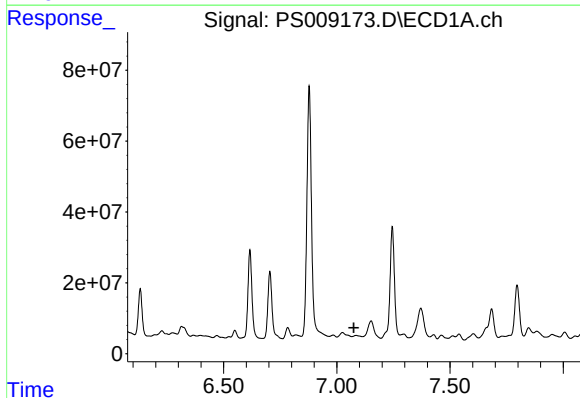
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



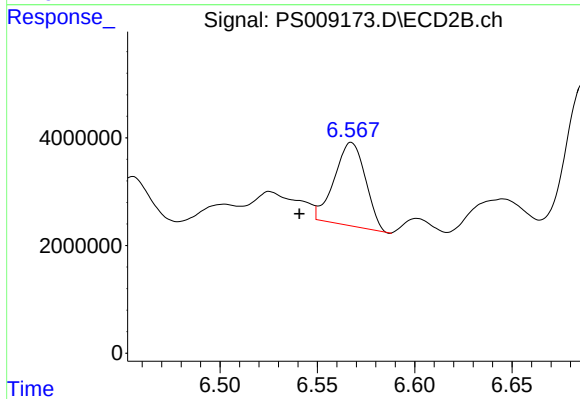
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 127188056
Conc: 87.16 ng/ml



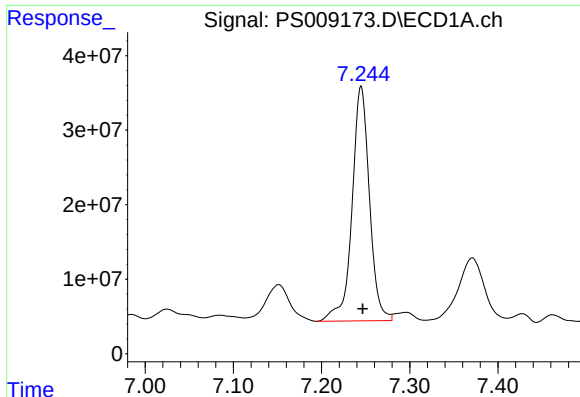
#3 4-Nitrophenol

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



#3 4-Nitrophenol

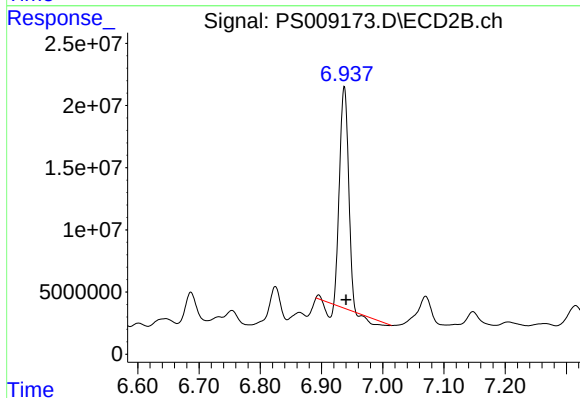
R.T.: 6.567 min
Delta R.T.: 0.027 min
Response: 17204011
Conc: 29.76 ng/ml



#4 2,4-DCAA

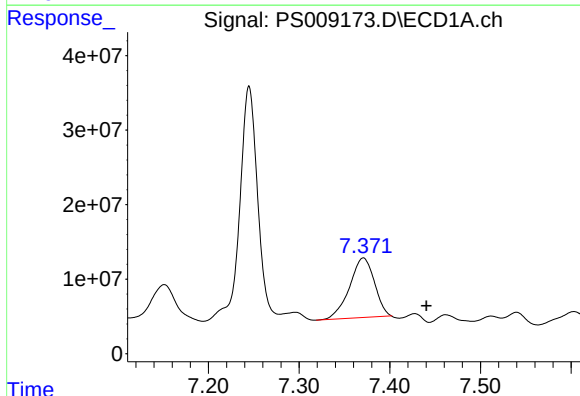
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 432482664
Conc: 197.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



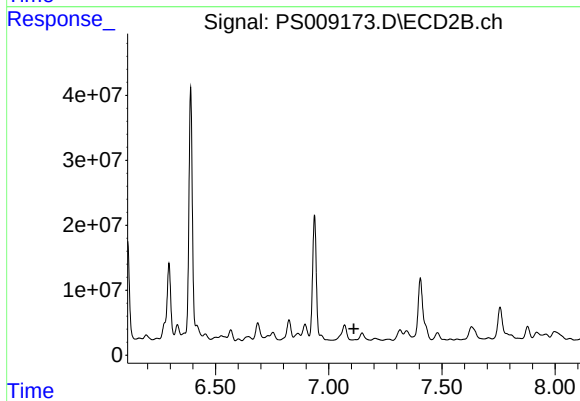
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 169054014
Conc: 175.45 ng/ml



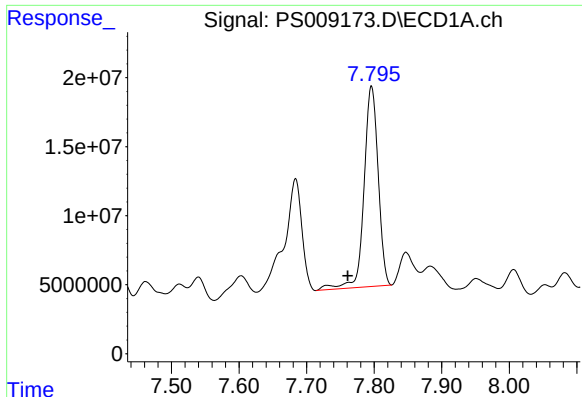
#5 DICAMBA

R.T.: 7.371 min
Delta R.T.: -0.069 min
Response: 152157770
Conc: 18.73 ng/ml



#5 DICAMBA

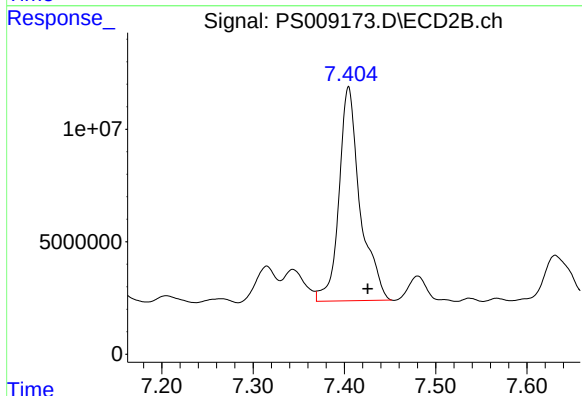
R.T.: 7.147 min
Delta R.T.: 0.036 min
Response: -1053344
Conc: N.D.



#7 MCPA

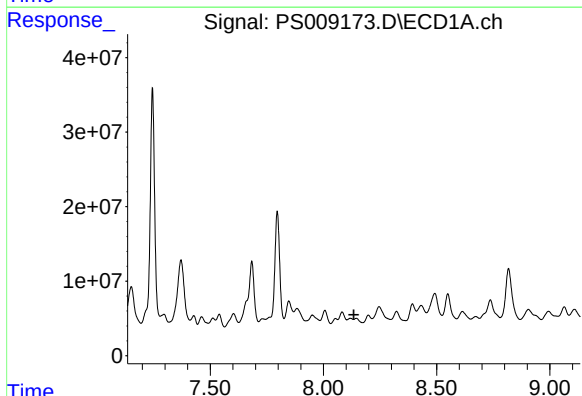
R.T.: 7.796 min
Delta R.T.: 0.035 min
Response: 210912016
Conc: 26.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



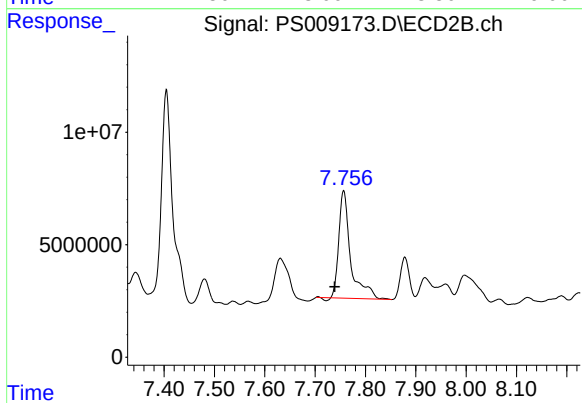
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.021 min
Response: 152287641
Conc: 34.42 ug/ml



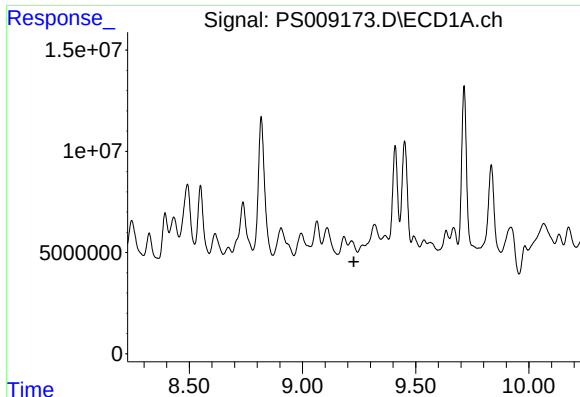
#8 DICHLORPROP

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



#8 DICHLORPROP

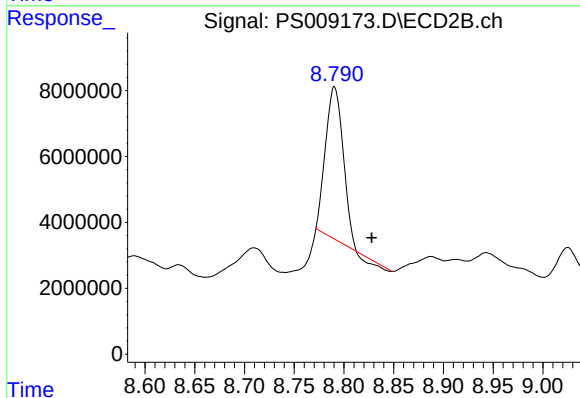
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 78103506
Conc: 77.95 ng/ml



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

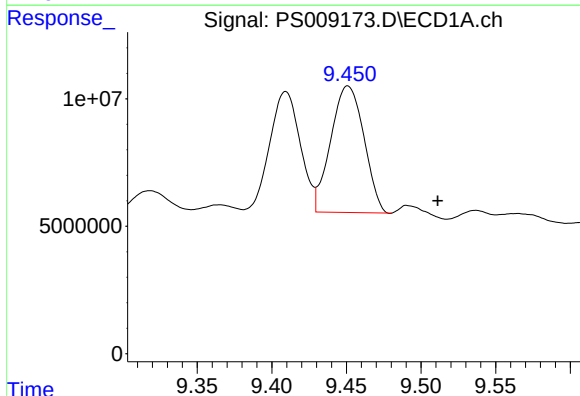
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



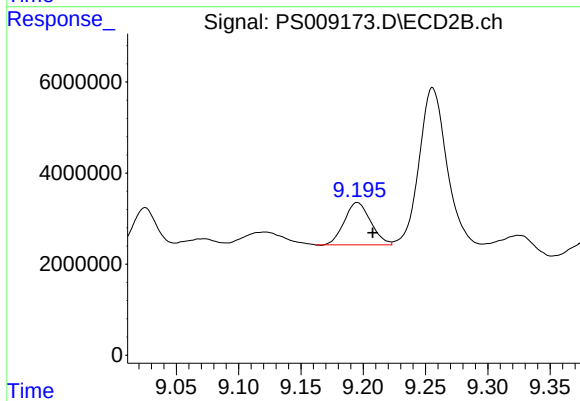
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 55362742
Conc: 10.22 ng/ml



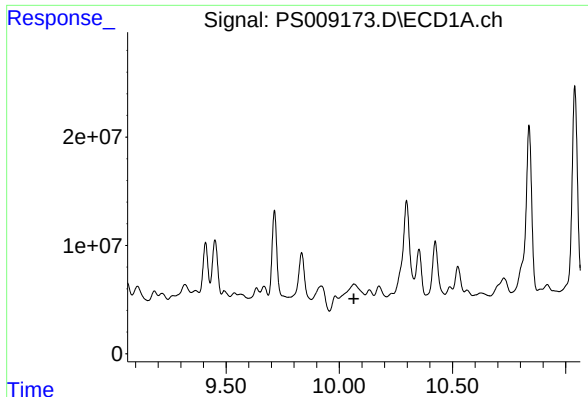
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.060 min
Response: 76871273
Conc: 7.19 ng/ml



#12 2,4,5-T

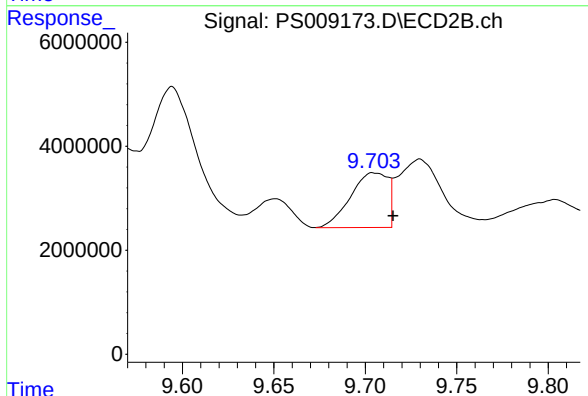
R.T.: 9.195 min
Delta R.T.: -0.012 min
Response: 13690716
Conc: 2.53 ng/ml



#13 2,4-DB

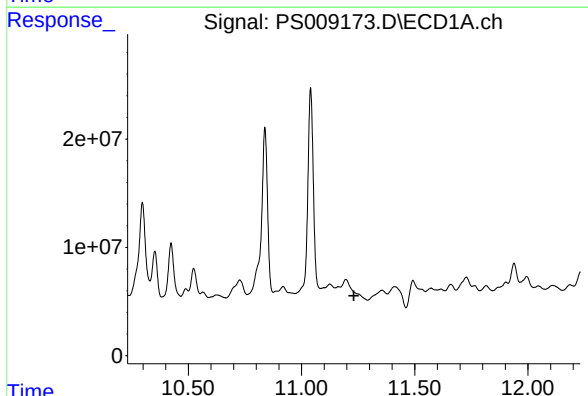
R.T.: 0.000 min
Exp R.T.: 10.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



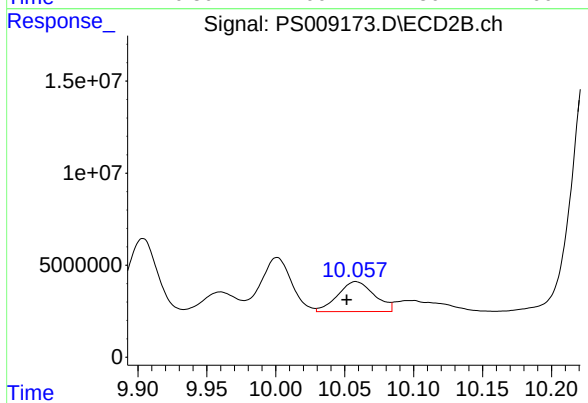
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: -0.010 min
Response: 14935132
Conc: 21.26 ng/ml



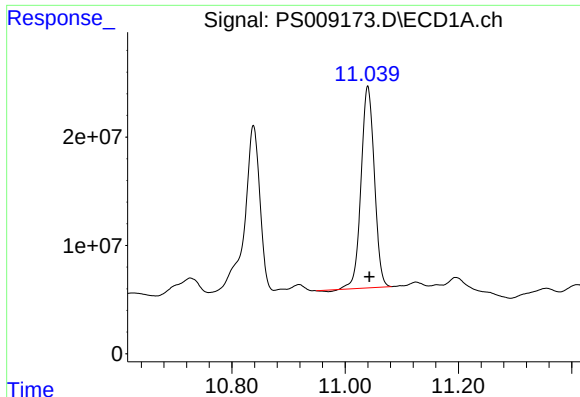
#14 DINOSEB

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



#14 DINOSEB

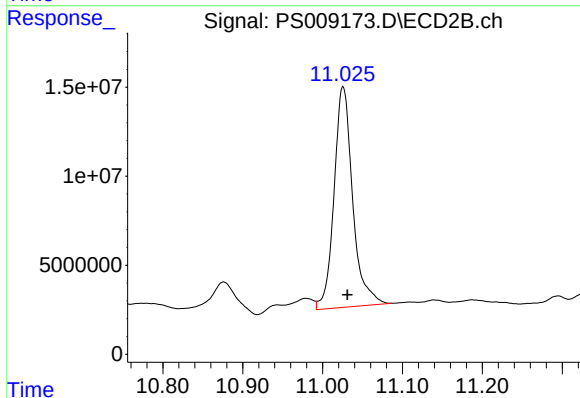
R.T.: 10.058 min
Delta R.T.: 0.007 min
Response: 30008952
Conc: 7.59 ng/ml



#15 Picloram

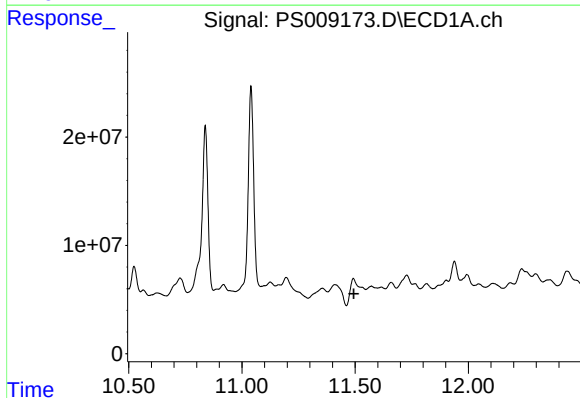
R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 302221258
Conc: 22.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



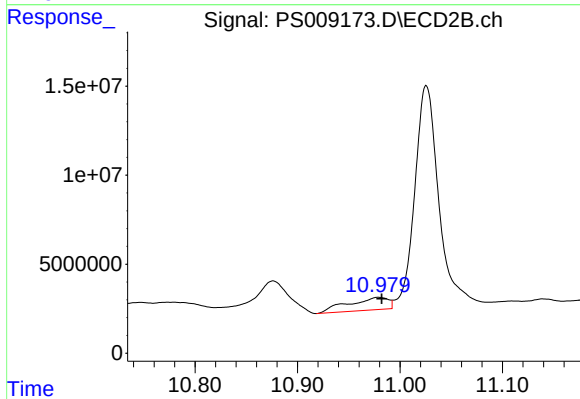
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 200740508
Conc: 27.63 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 19063084
Conc: 2.76 ng/ml