

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 14:17
 Operator : DD\AJ
 Sample : L2272-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 14:56:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	84653236	63731689	140.197	128.686
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	75524671	N.D.	101.661
3) T	4-Nitroph...	7.010	6.513	10181672	446423	36.599	1.470 #
5) T	DICAMBA	0.000	7.097	0	7610338	N.D.	3.826
6) T	MCP	0.000	7.201	0	963134	N.D.	<MDL
7) T	MCPA	7.720	7.387	7398566	30918446	2.870	12.962 #
8) T	DICHLORPROP	0.000	7.740	0	18932042	N.D.	37.615
9) T	2,4-D	8.424	7.991	16005302	3129160	27.875	5.222 #
10) T	Pentachlo...	8.722	8.439	12060214	867779	1.623	<MDL #
11) T	2,4,5-TP ...	0.000	8.846	0	23285517	N.D.	8.904
12) T	2,4,5-T	9.443	9.179	45912003	1906785	16.559	<MDL #
13) T	2,4-DB	10.090	0.000	10284764	0	27.150	N.D. #
14) T	DINOSEB	0.000	10.032	0	25200630	N.D.	12.797
15) T	Picloram	11.002	11.010	57076741	18397143	18.423	5.409 #
16) T	DCPA	0.000	10.954	0	4443225	N.D.	1.325

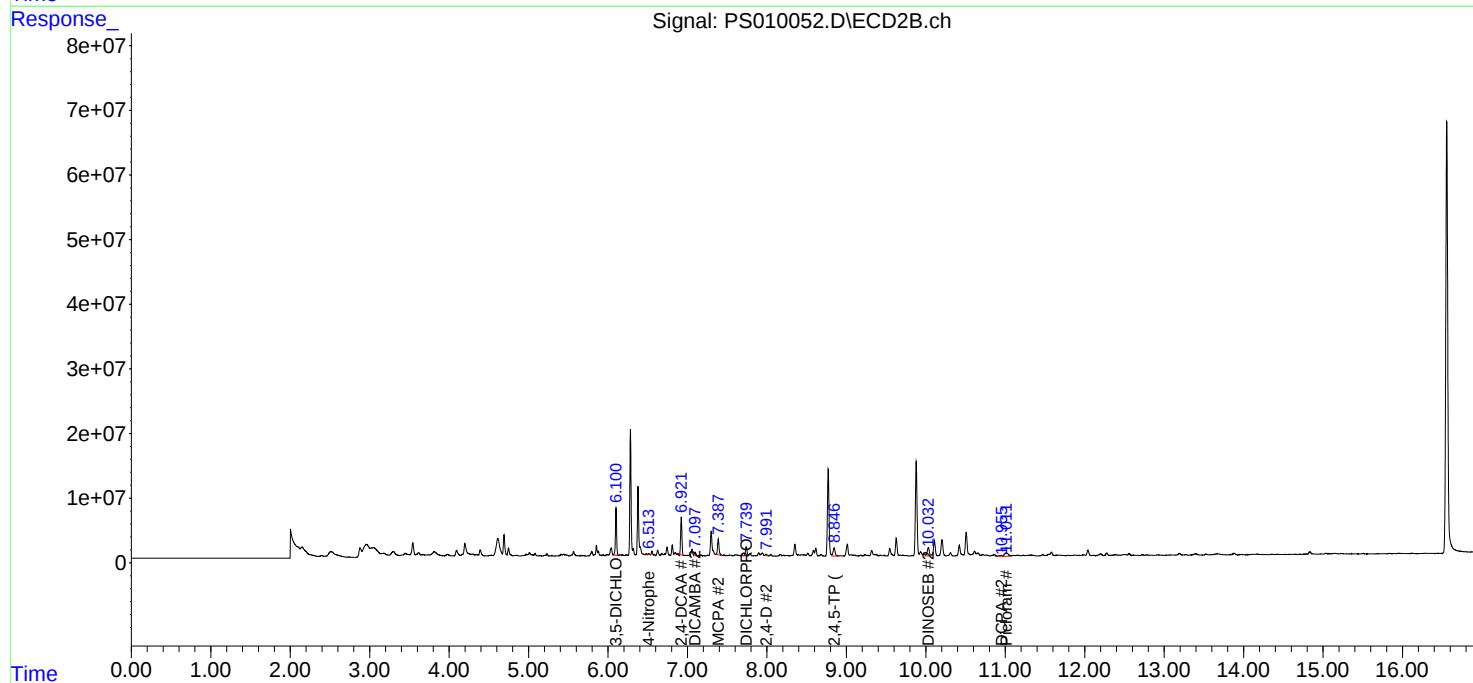
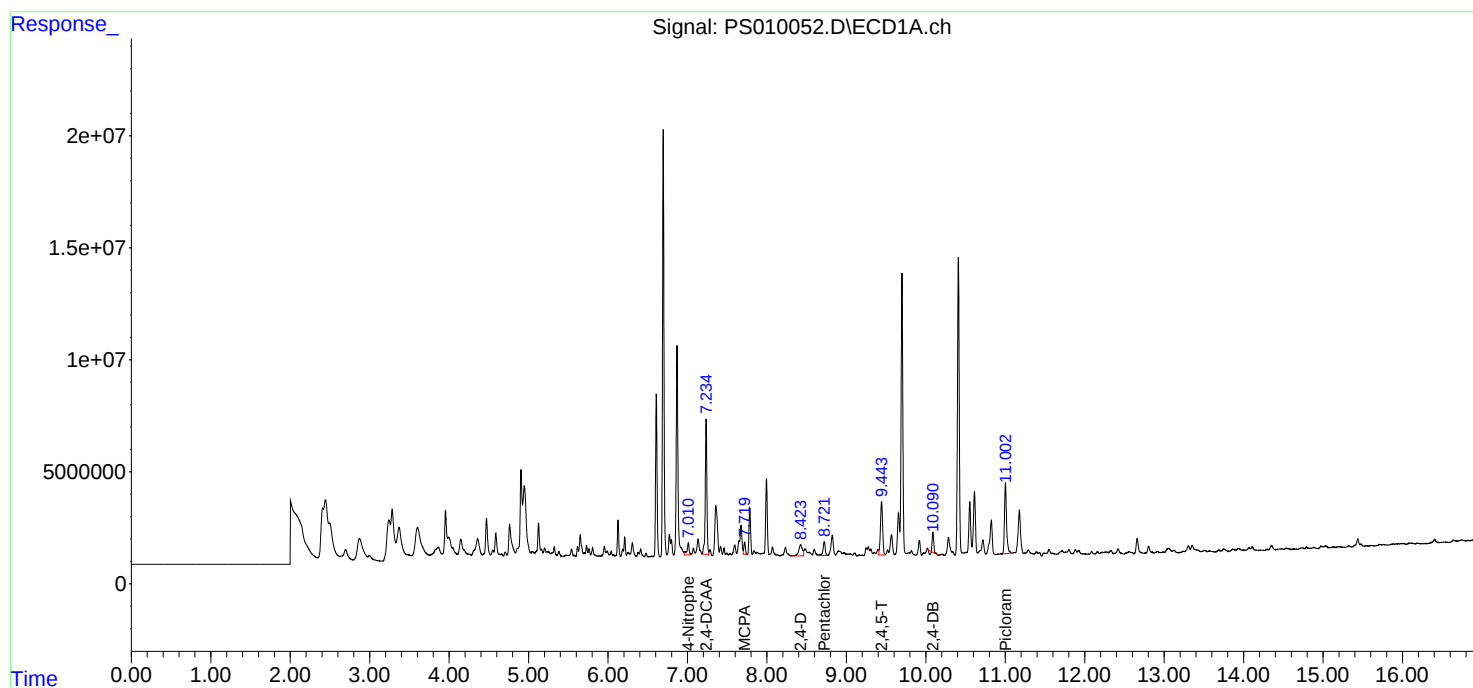
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

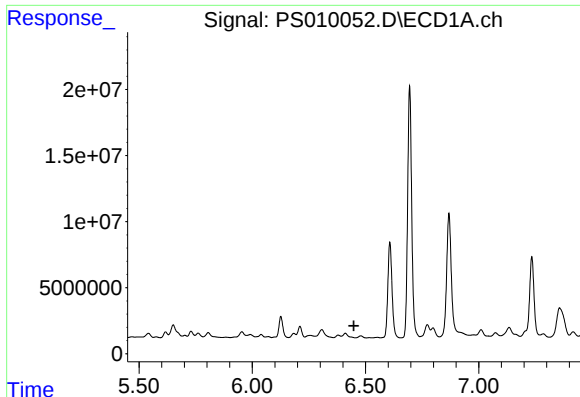
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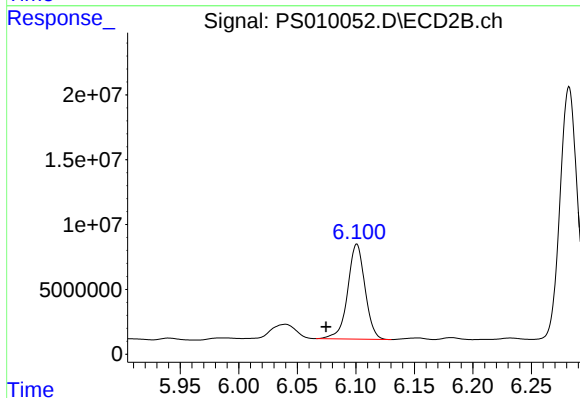




#2 3,5-DICHLOROBENZOIC ACID

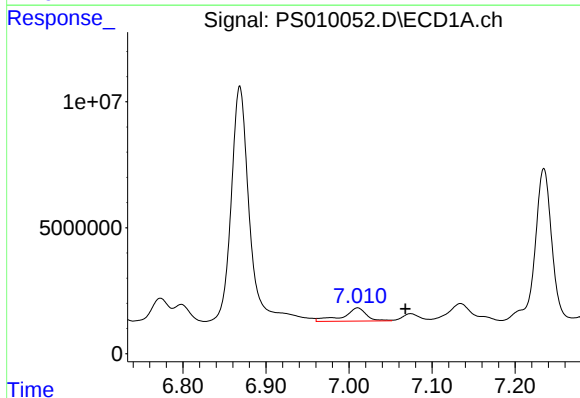
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



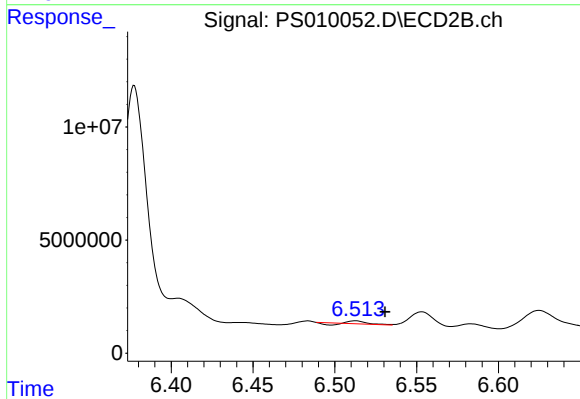
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 75524671
Conc: 101.66 ng/ml



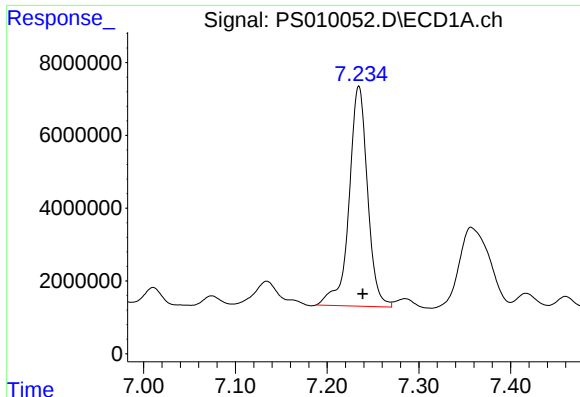
#3 4-Nitrophenol

R.T.: 7.010 min
Delta R.T.: -0.057 min
Response: 10181672
Conc: 36.60 ng/ml



#3 4-Nitrophenol

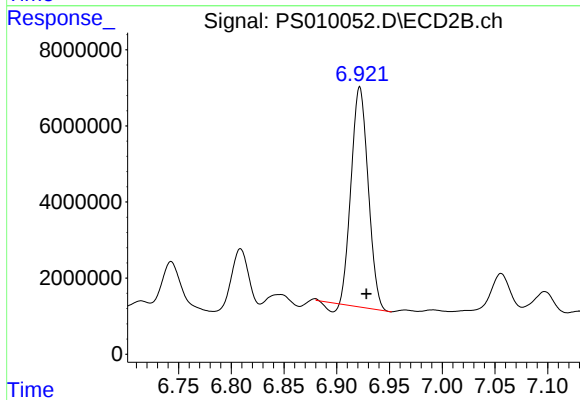
R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 446423
Conc: 1.47 ng/ml



#4 2,4-DCAA

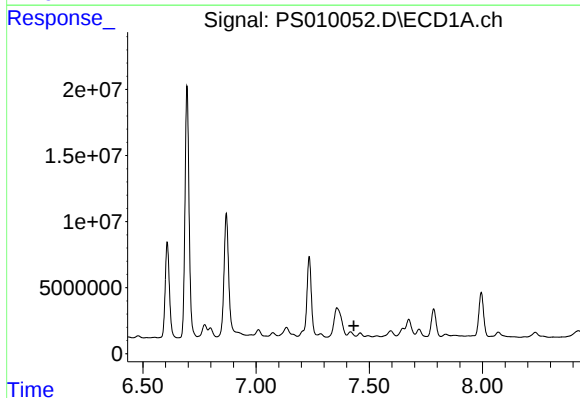
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 84653236
Conc: 140.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



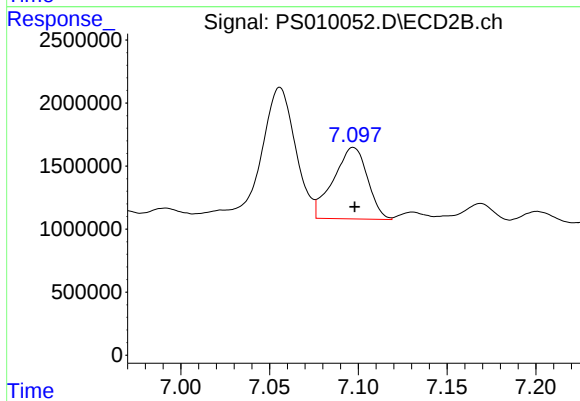
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 63731689
Conc: 128.69 ng/ml



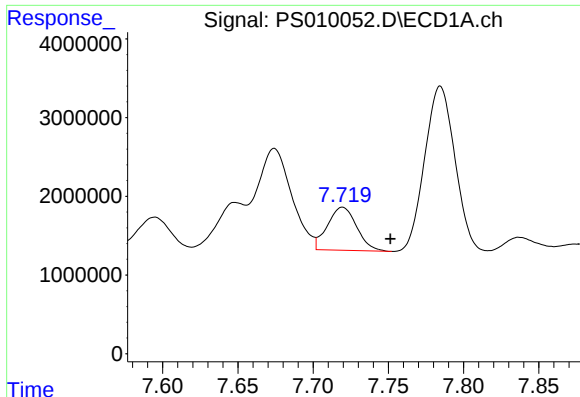
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

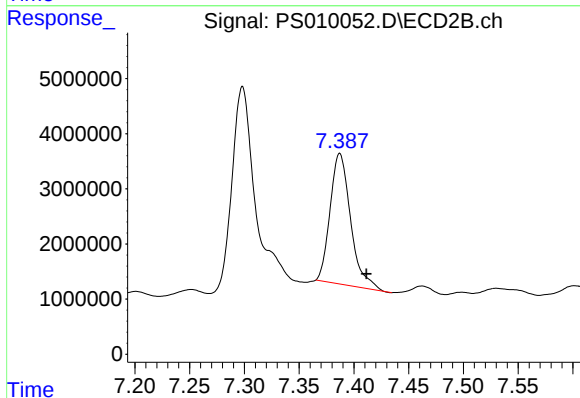
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 7610338
Conc: 3.83 ng/ml



#7 MCPA

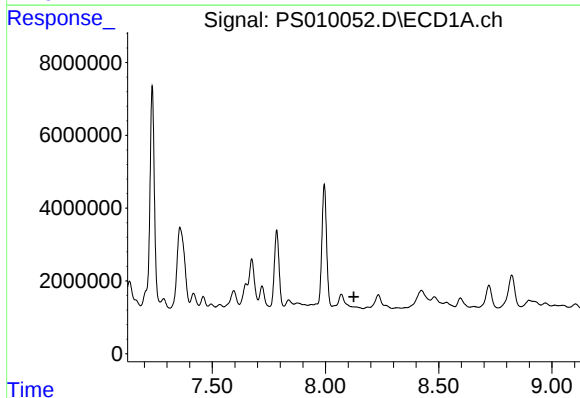
R.T.: 7.720 min
Delta R.T.: -0.032 min
Response: 7398566
Conc: 2.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



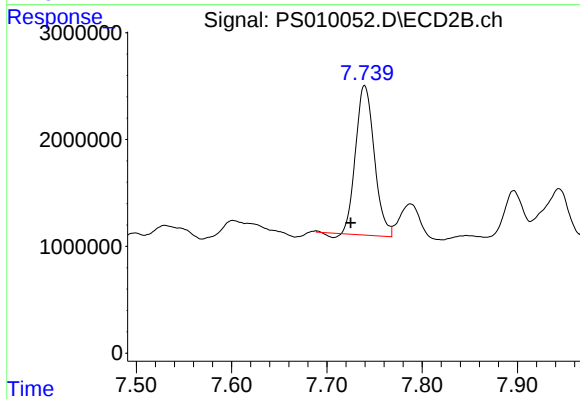
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 30918446
Conc: 12.96 ug/ml



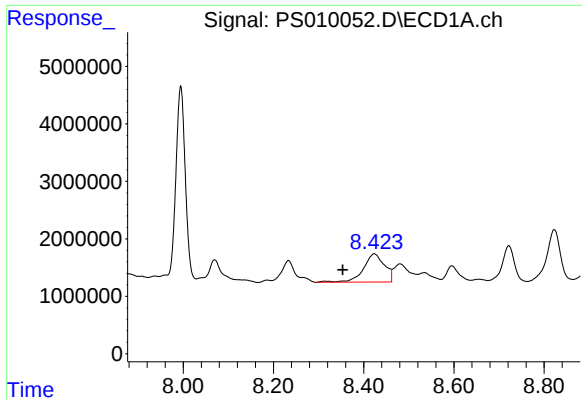
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

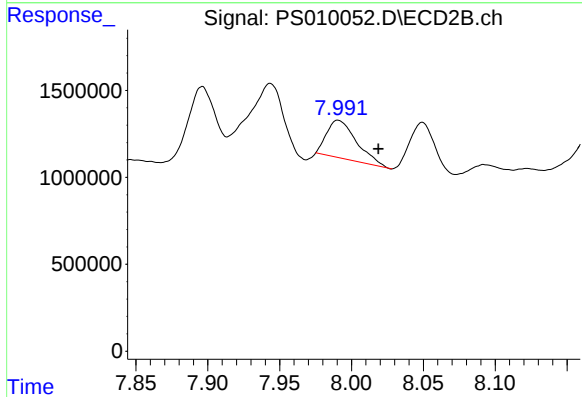
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 18932042
Conc: 37.61 ng/ml



#9 2,4-D

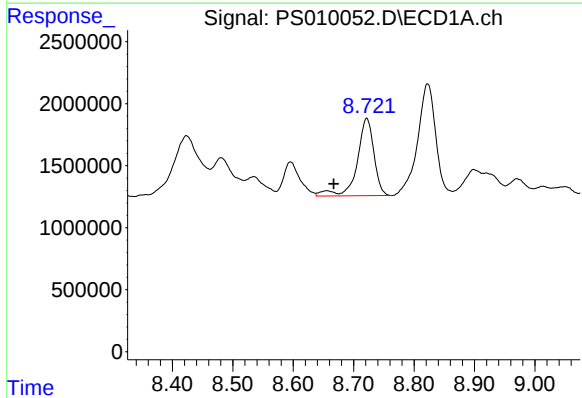
R.T.: 8.424 min
Delta R.T.: 0.070 min
Response: 16005302
Conc: 27.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



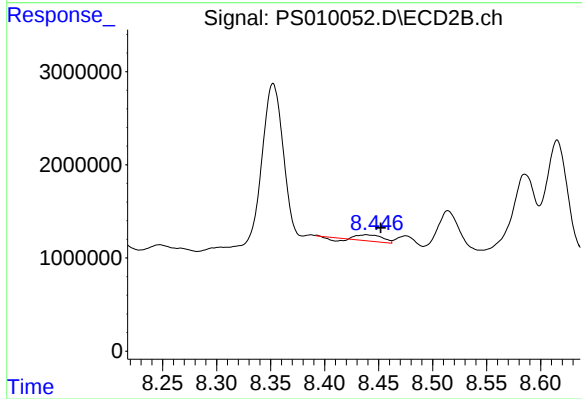
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 3129160
Conc: 5.22 ng/ml



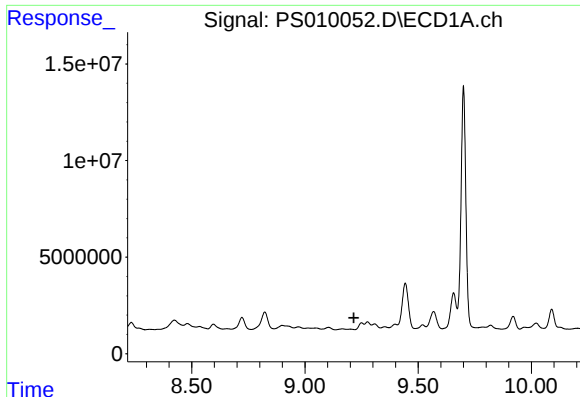
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.055 min
Response: 12060214
Conc: 1.62 ng/ml



#10 Pentachlorophenol

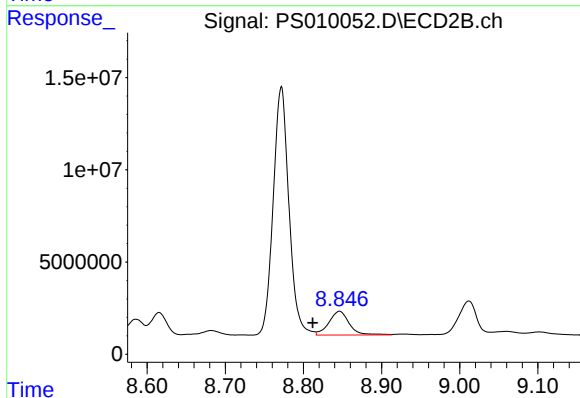
R.T.: 8.439 min
Delta R.T.: -0.013 min
Response: 867779
Conc: N.D.



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

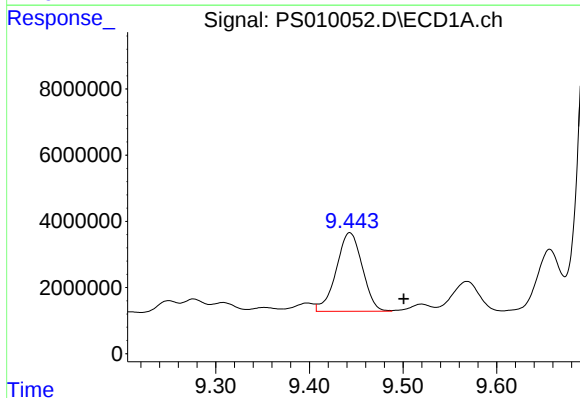
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



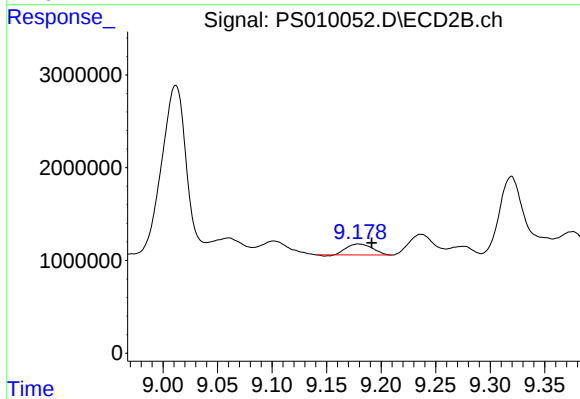
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 23285517
Conc: 8.90 ng/ml



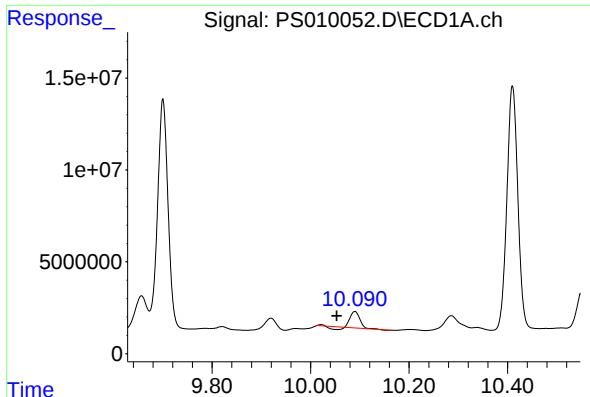
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 45912003
Conc: 16.56 ng/ml



#12 2,4,5-T

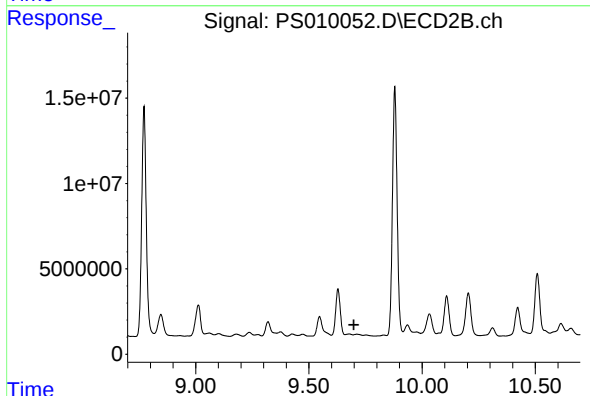
R.T.: 9.179 min
Delta R.T.: -0.012 min
Response: 1906785
Conc: N.D.



#13 2,4-DB

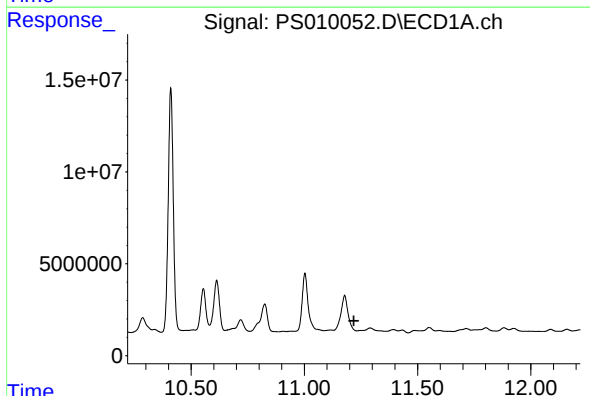
R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 10284764
Conc: 27.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



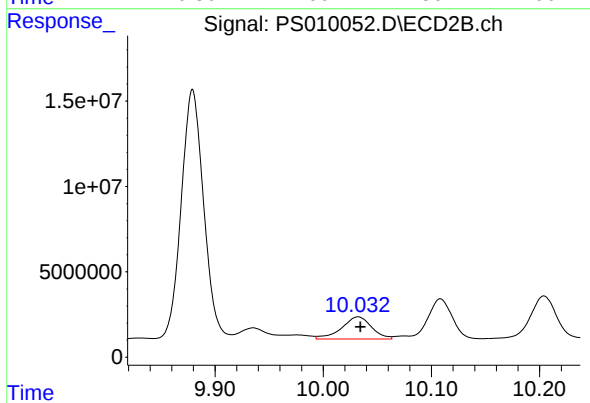
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.699 min
Response: 0
Conc: N.D.



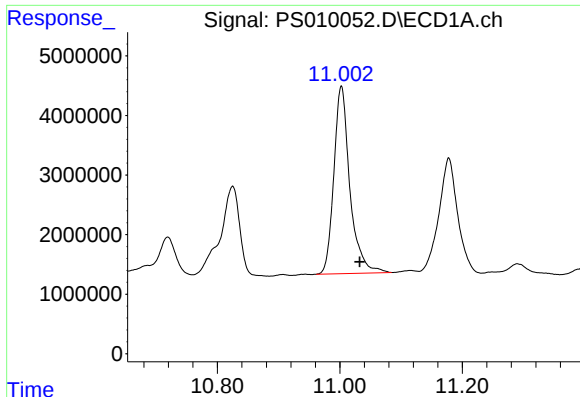
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

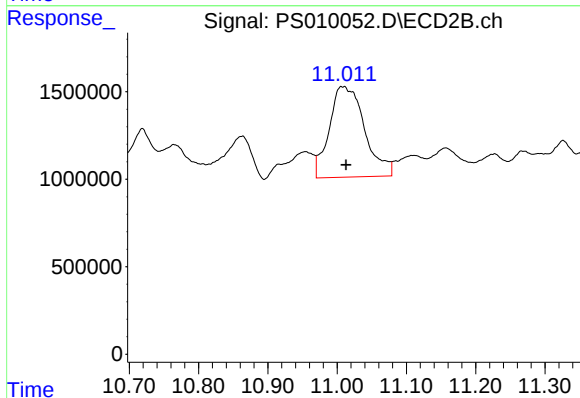
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 25200630
Conc: 12.80 ng/ml



#15 Picloram

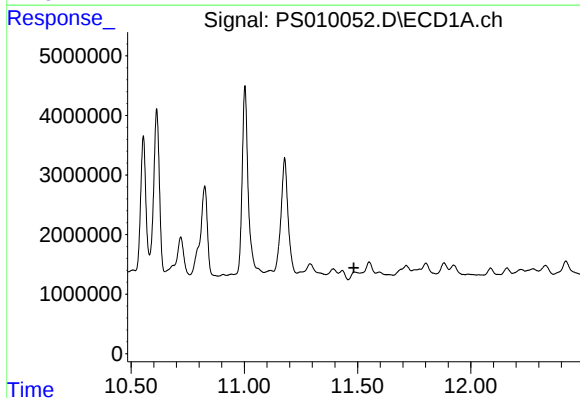
R.T.: 11.002 min
Delta R.T.: -0.030 min
Response: 57076741
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



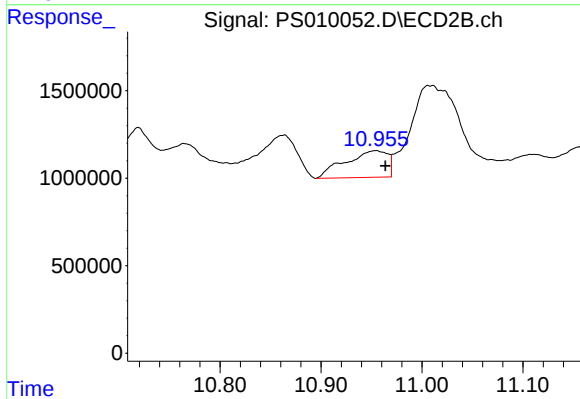
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 18397143
Conc: 5.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.009 min
Response: 4443225
Conc: 1.33 ng/ml