

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 01:41
 Operator : DD\AJ
 Sample : L1775-17
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:25:21 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	646.9E6	334.2E6	295.858	346.798
Target Compounds							
1) T	Dalapon	3.008	2.590	59540276	34416370	19.901	23.537
2) T	3,5-DICHL...	0.000	6.113	0	148.8E6	N.D.	101.935
3) T	4-Nitroph...	7.085	0.000	3085318	0	2.884	N.D. #
5) T	DICAMBA	7.427	7.072	12588896	41890756	1.550	10.120 #
6) T	MCPD	7.601	0.000	22952363	0	3.816	N.D. #
7) T	MCPA	7.767	0.000	53737602	0	6.680	N.D. #
8) T	DICHLORPROP	8.120	7.757	14008799	83230597	7.212	83.070 #
9) T	2,4-D	8.430	0.000	57108106	0	27.557	N.D. #
10) T	Pentachlo...	8.732	0.000	22575207	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.262	8.790	33319182	105.4E6	3.030	19.464 #
12) T	2,4,5-T	9.450	0.000	184.6E6	0	17.268	N.D. #
13) T	2,4-DB	10.030	0.000	48615275	0	33.690	N.D. #
14) T	DINOSEB	11.196	0.000	26527935	0	3.136	N.D. #
15) T	Picloram	11.039	0.000	30954432	0	2.261	N.D. #
16) T	DCPA	11.502	0.000	14885713	0	1.083	N.D. #

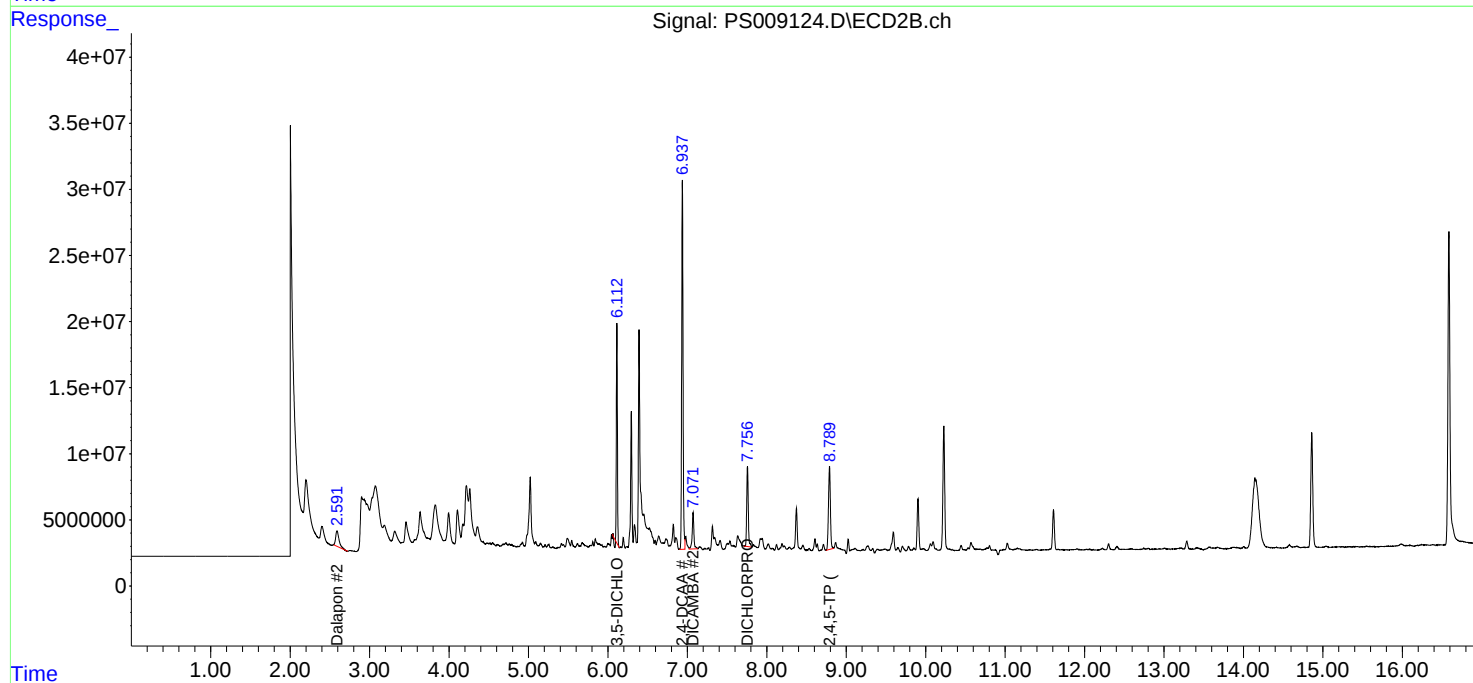
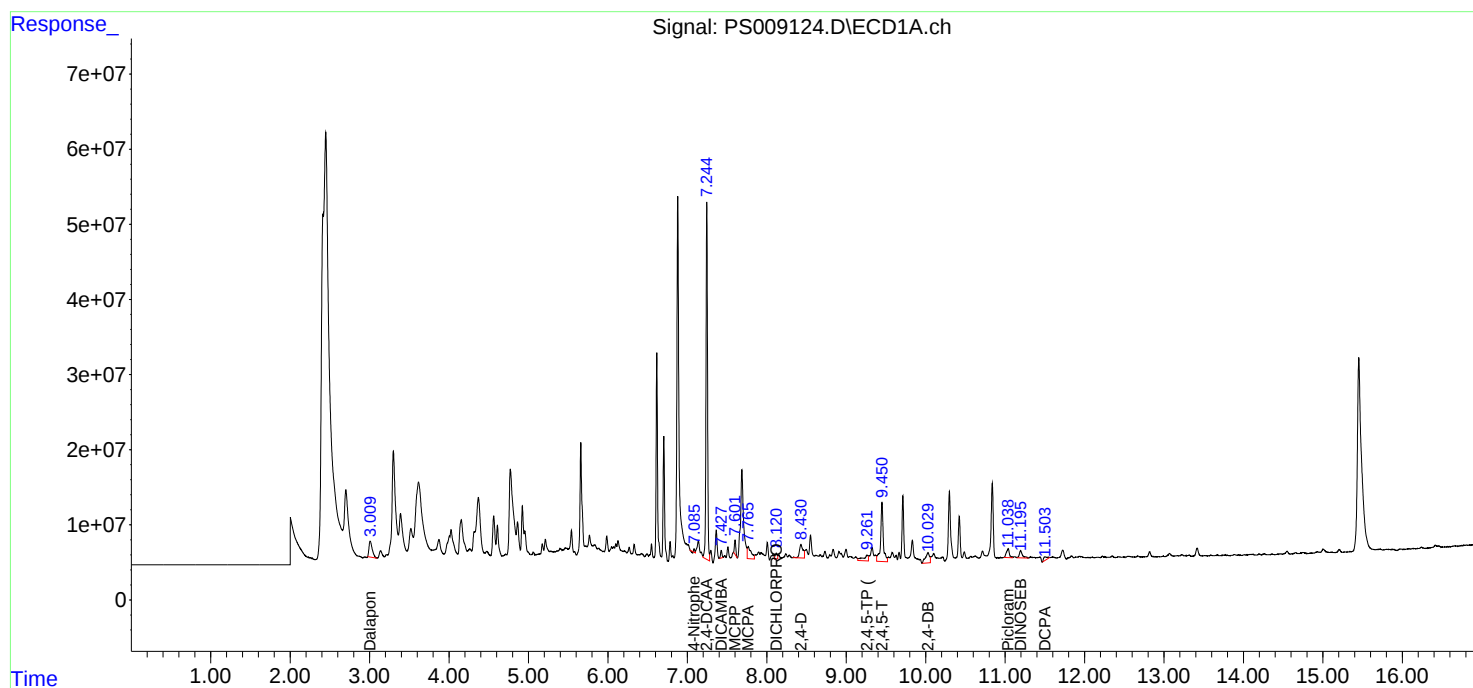
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

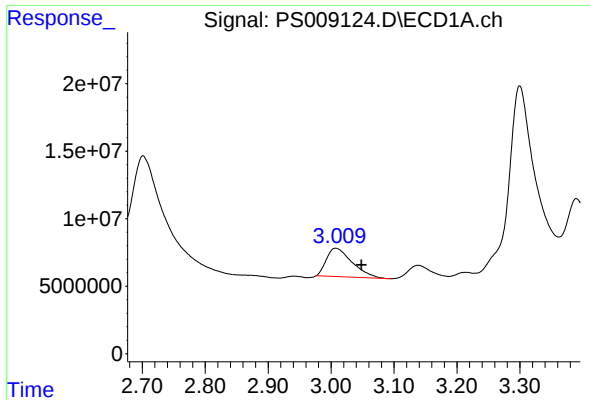
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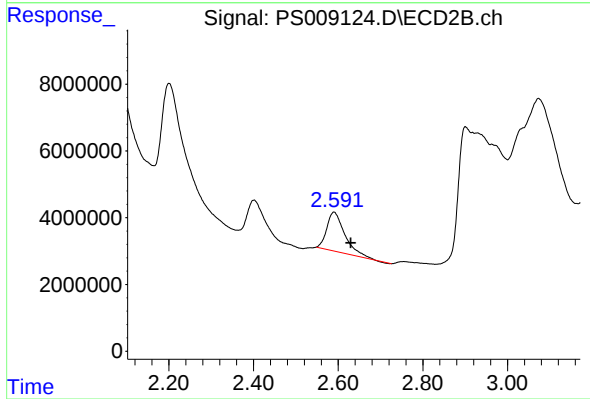




#1 Dalapon

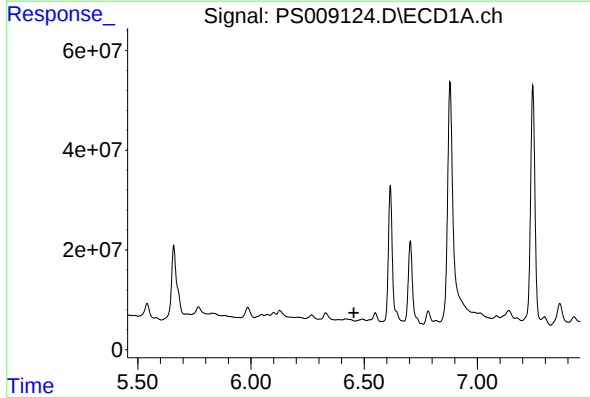
R.T.: 3.008 min
Delta R.T.: -0.040 min
Response: 59540276
Conc: 19.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



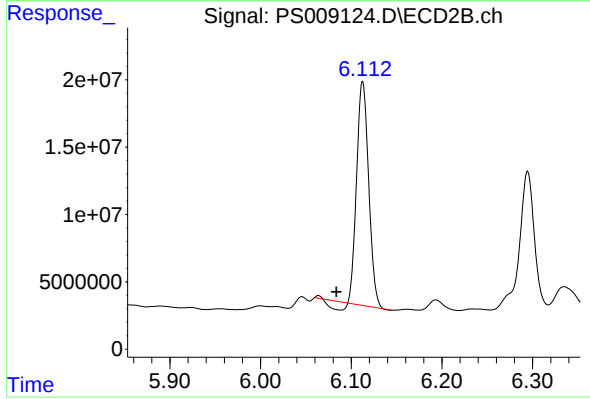
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.040 min
Response: 34416370
Conc: 23.54 ng/ml



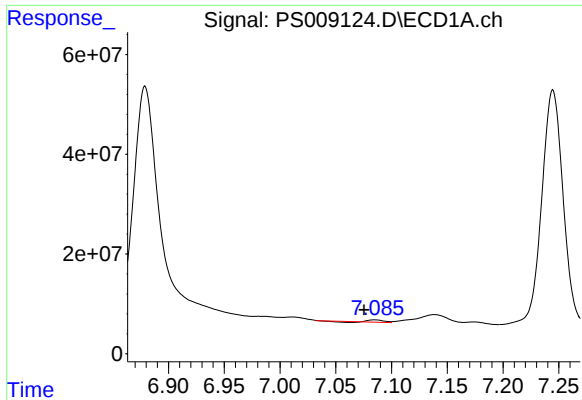
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

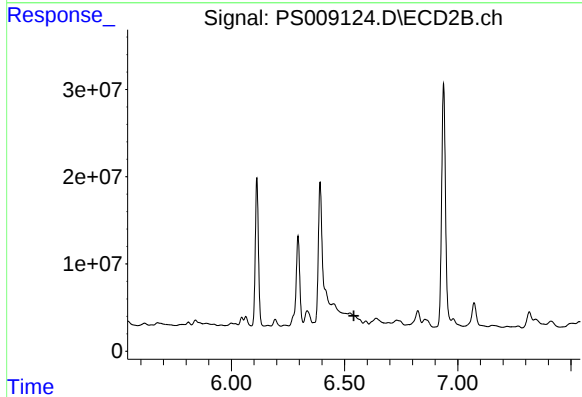
R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 148750438
Conc: 101.93 ng/ml



#3 4-Nitrophenol

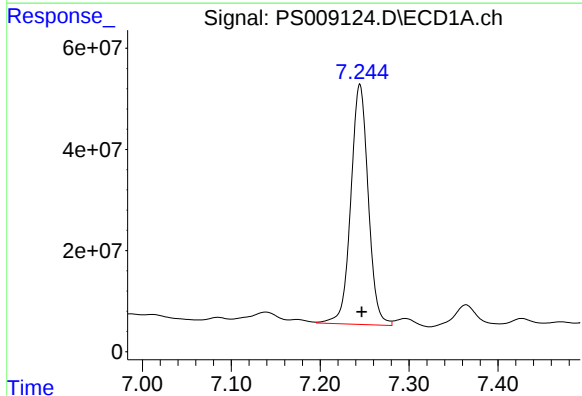
R.T.: 7.085 min
Delta R.T.: 0.010 min
Response: 3085318
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



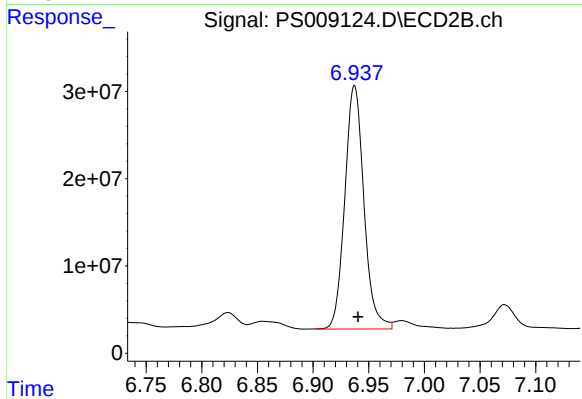
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



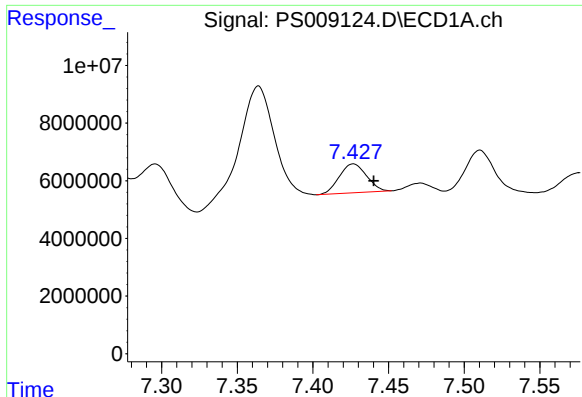
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 646920973
Conc: 295.86 ng/ml



#4 2,4-DCAA

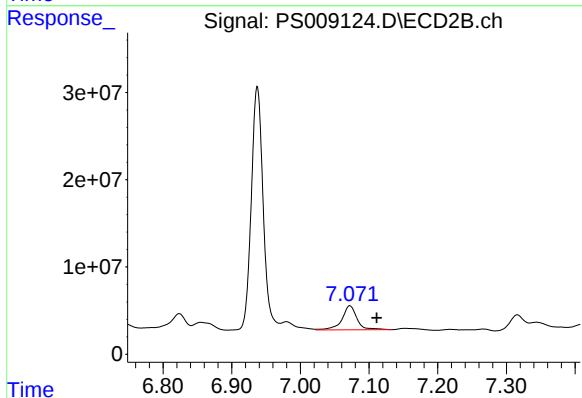
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 334158987
Conc: 346.80 ng/ml



#5 DICAMBA

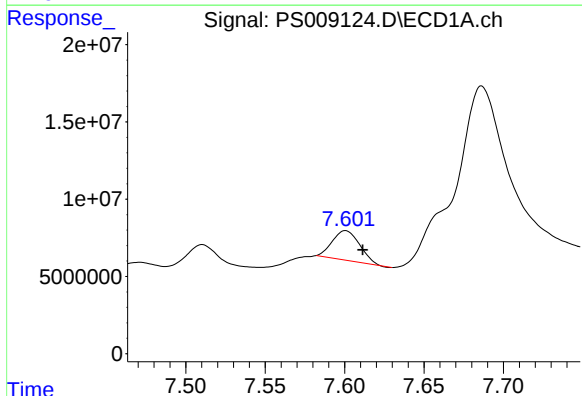
R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 12588896
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



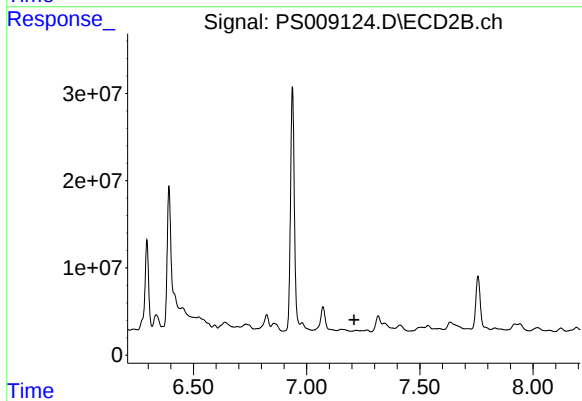
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 41890756
Conc: 10.12 ng/ml



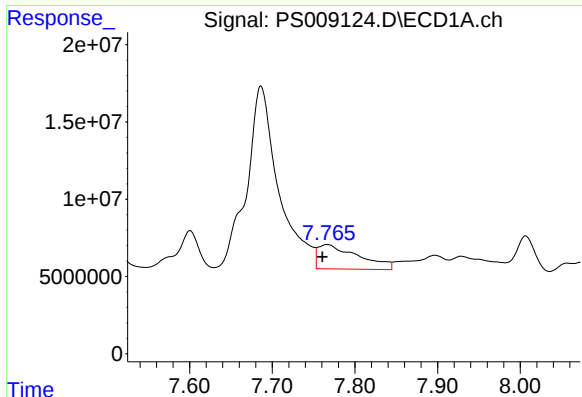
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.011 min
Response: 22952363
Conc: 3.82 ug/ml



#6 MCP

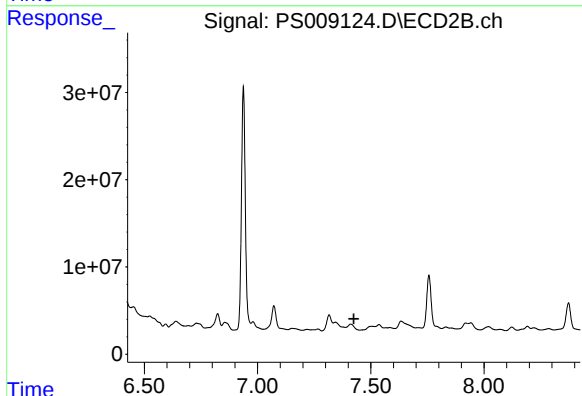
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

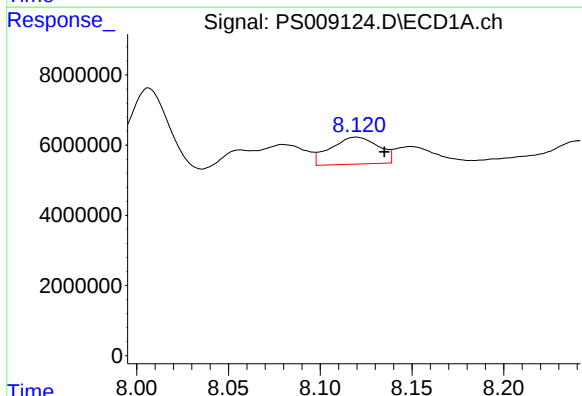
R.T.: 7.767 min
Delta R.T.: 0.006 min
Response: 53737602
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



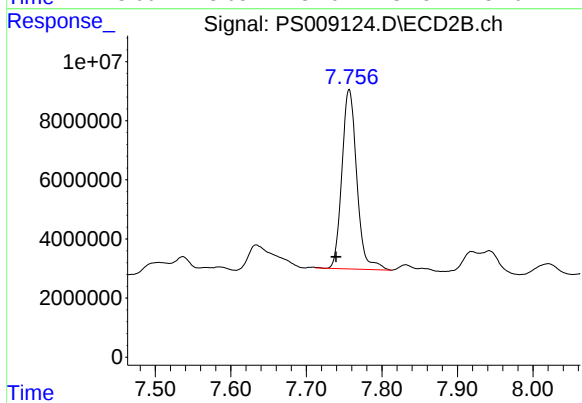
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



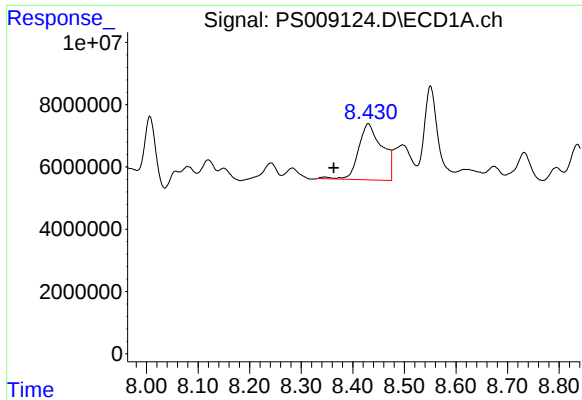
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.015 min
Response: 14008799
Conc: 7.21 ng/ml



#8 DICHLORPROP

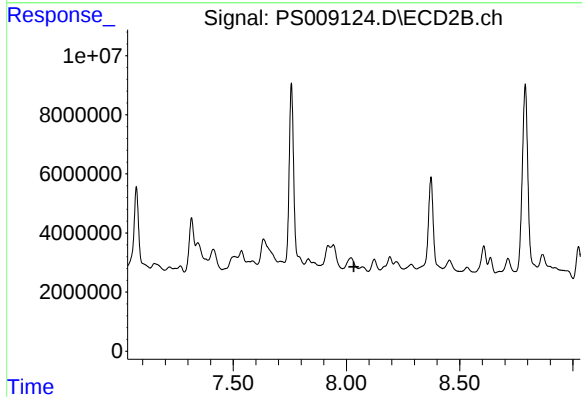
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 83230597
Conc: 83.07 ng/ml



#9 2,4-D

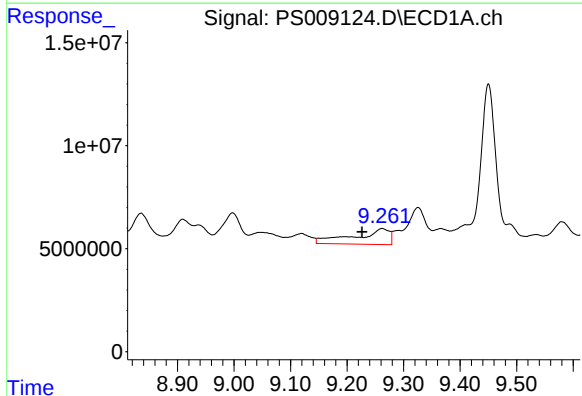
R.T.: 8.430 min
Delta R.T.: 0.067 min
Response: 57108106
Conc: 27.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



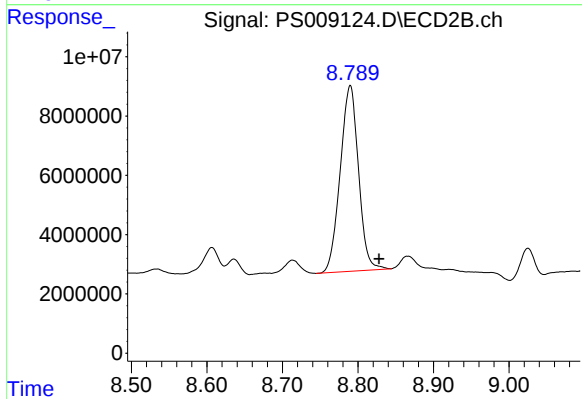
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



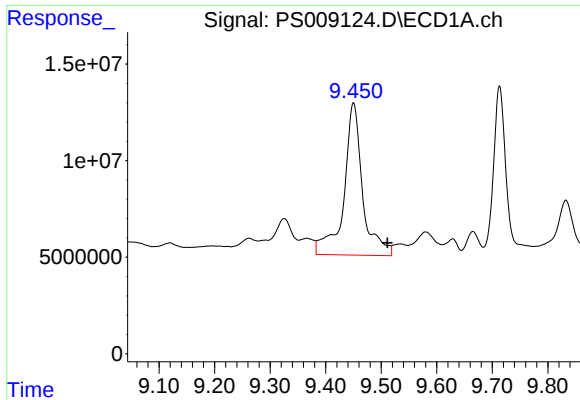
#11 2,4,5-TP (SILVEX)

R.T.: 9.262 min
Delta R.T.: 0.035 min
Response: 33319182
Conc: 3.03 ng/ml



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

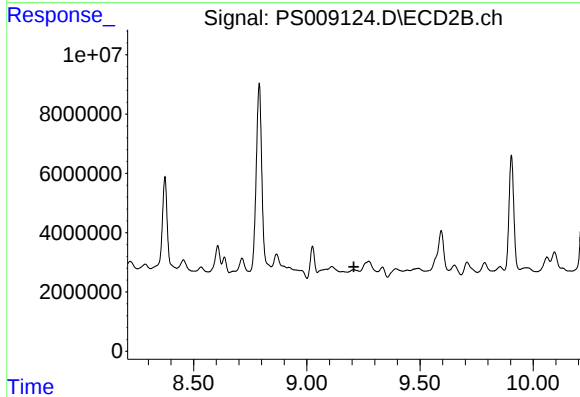
R.T.: 8.790 min
Delta R.T.: -0.038 min
Response: 105436646
Conc: 19.46 ng/ml



#12 2,4,5-T

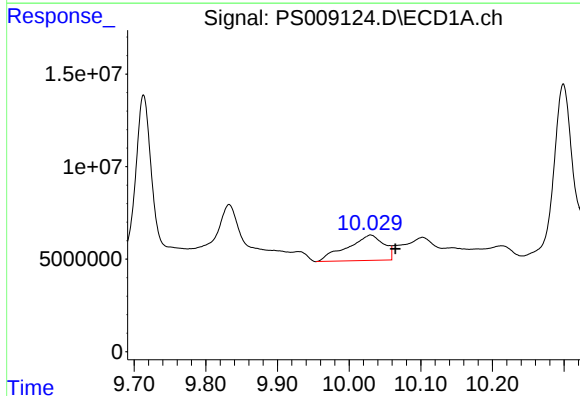
R.T.: 9.450 min
Delta R.T.: -0.061 min
Response: 184634236
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



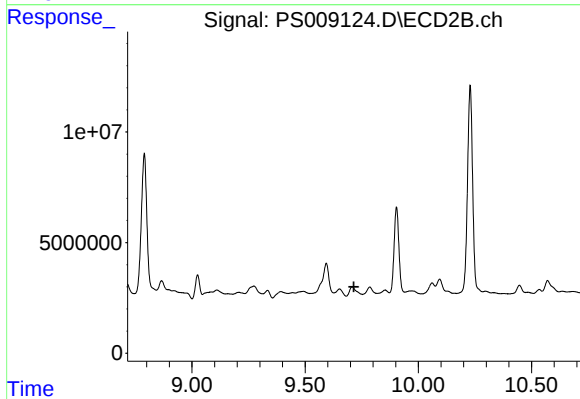
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



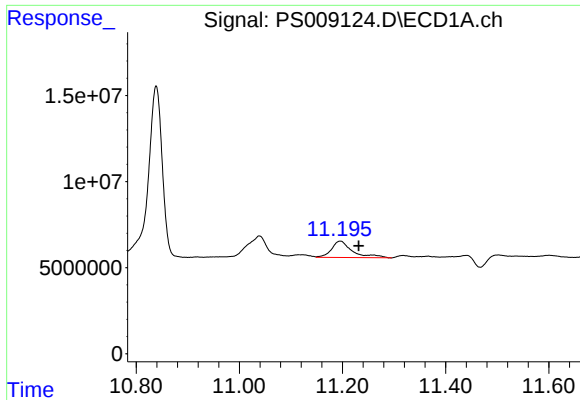
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: -0.034 min
Response: 48615275
Conc: 33.69 ng/ml



#13 2,4-DB

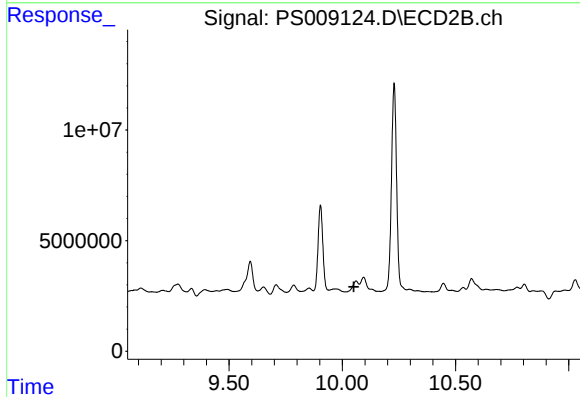
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

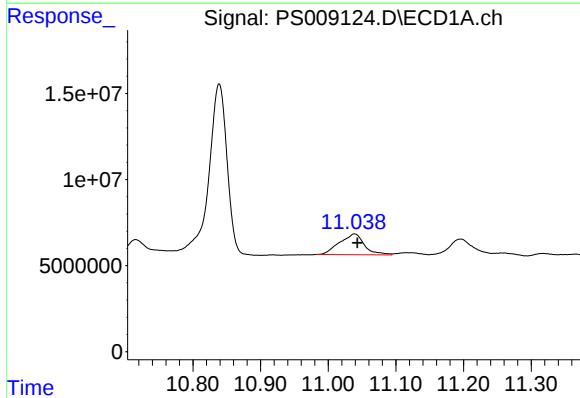
R.T.: 11.196 min
Delta R.T.: -0.036 min
Response: 26527935
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



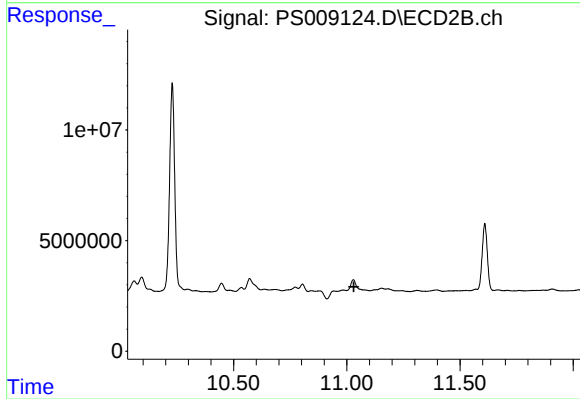
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.052 min
Response: 0
Conc: N.D.



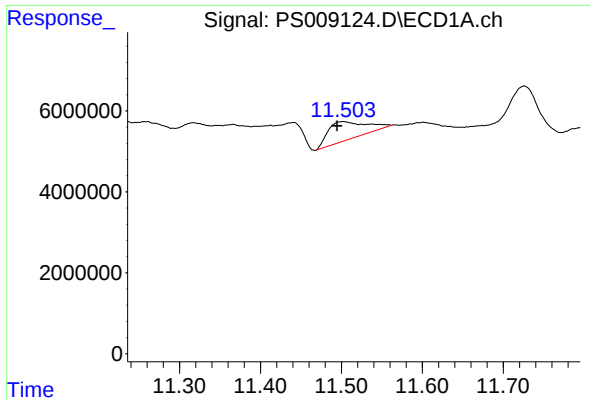
#15 Picloram

R.T.: 11.039 min
Delta R.T.: -0.004 min
Response: 30954432
Conc: 2.26 ng/ml



#15 Picloram

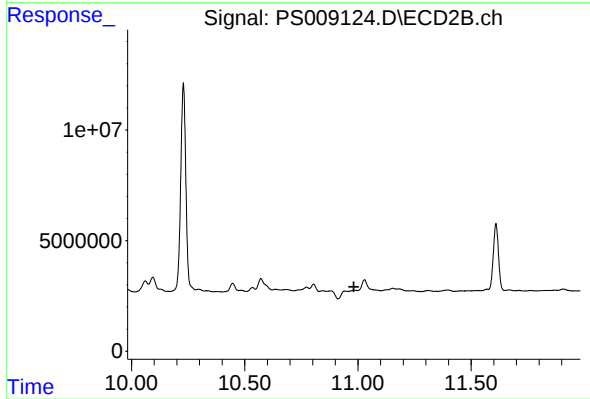
R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.007 min
Response: 14885713
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.982 min
Response: 0
Conc: N.D.