

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 15:03
 Operator : DD\AJ
 Sample : L2399-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:18:09 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	177.4E6	146.3E6	293.871	295.417
Target Compounds							
1) T	Dalapon	0.000	2.573	0	38980550	N.D.	54.450
2) T	3,5-DICHL...	0.000	6.101	0	77331335	N.D.	104.093
3) T	4-Nitroph...	7.008	6.529	13732720	1135630	49.363	3.740 #
5) T	DICAMBA	0.000	7.100	0	3320723	N.D.	1.670
6) T	MCPD	7.649	7.204	11125820	995698	6.231	<MDL #
7) T	MCPA	7.727	7.388	24398114	21398699	9.465	8.971
8) T	DICHLORPROP	0.000	7.740	0	2875791	N.D.	5.714
9) T	2,4-D	8.396	7.990	20624322	1498812	35.919	2.501 #
10) T	Pentachlo...	8.718	8.440	11731361	5578695	1.579	<MDL #
11) T	2,4,5-TP ...	9.251	8.845	11425422	24914270	3.861	9.527 #
12) T	2,4,5-T	9.442	9.176	50301729	5954912	18.142	2.282 #
13) T	2,4-DB	0.000	9.709	0	3234382	N.D.	9.122
14) T	DINOSEB	0.000	10.037	0	16947162	N.D.	8.606
15) T	Picloram	11.028	11.004	119.4E6	105.0E6	38.536	30.864
16) T	DCPA	11.554	10.950	12502692	5964935	3.358	1.779 #

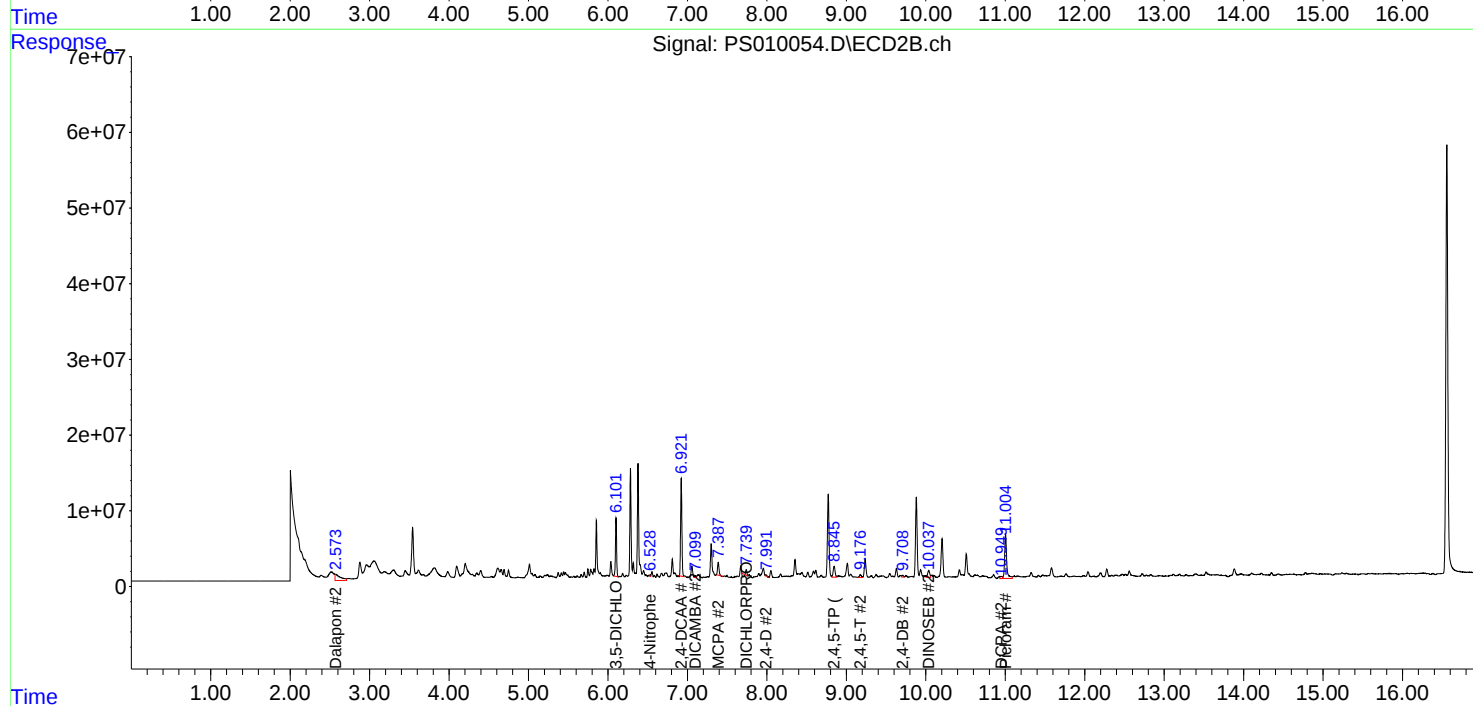
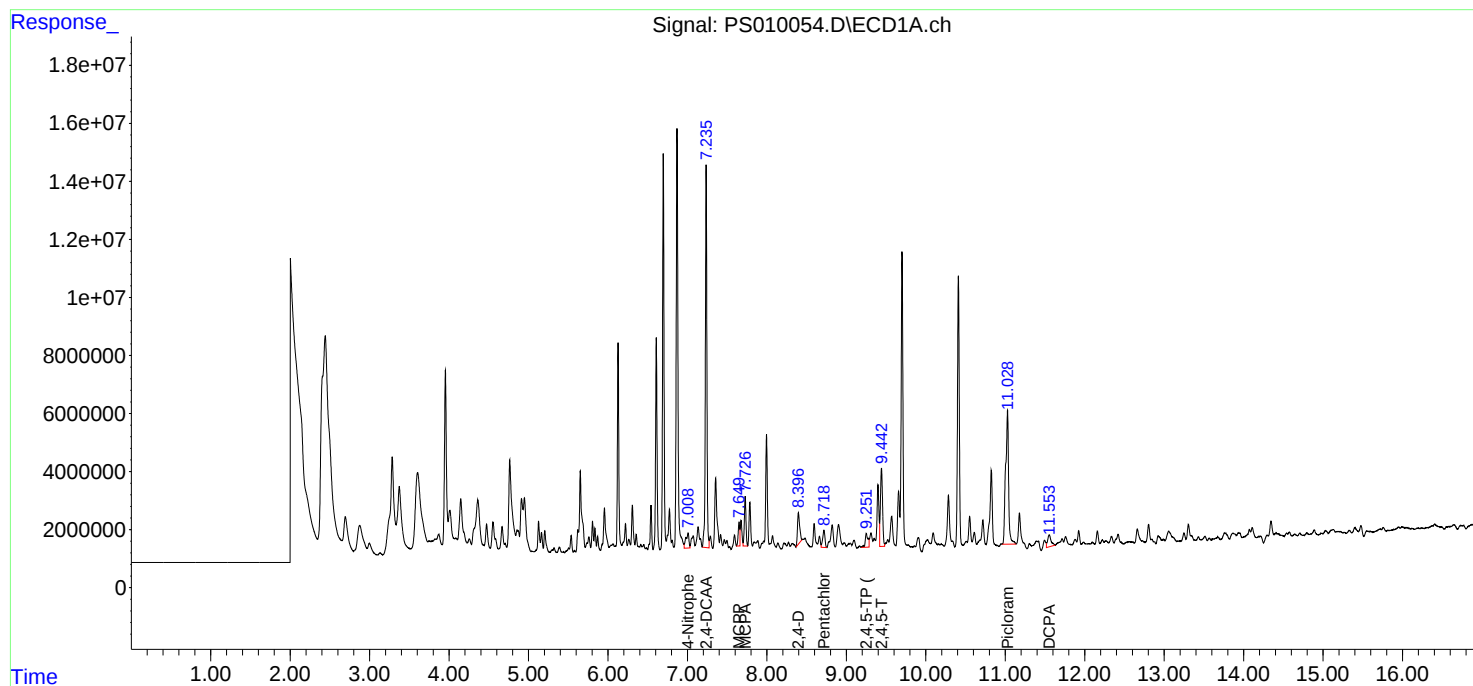
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

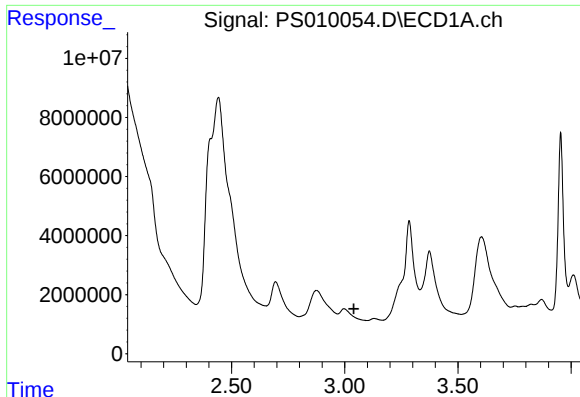
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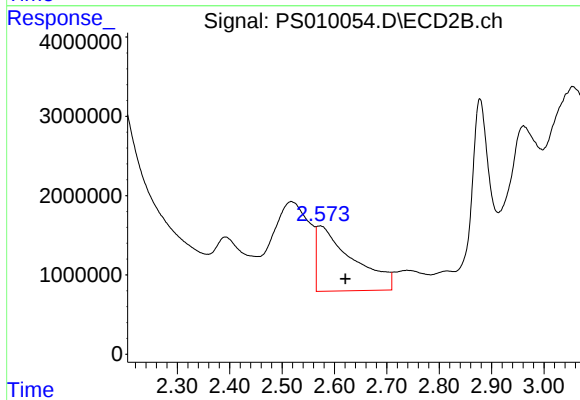




#1 Dalapon

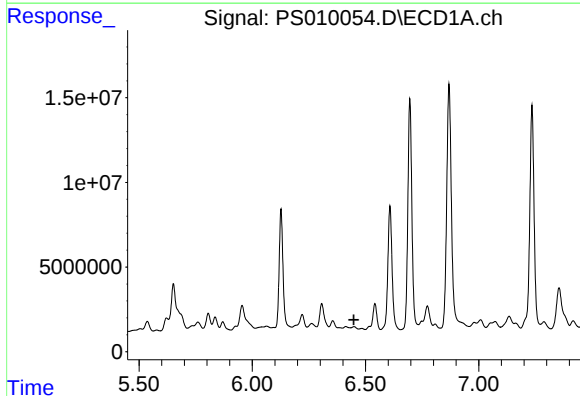
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



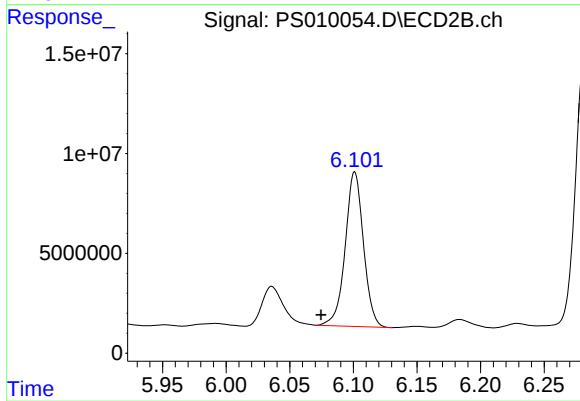
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.048 min
Response: 38980550
Conc: 54.45 ng/ml



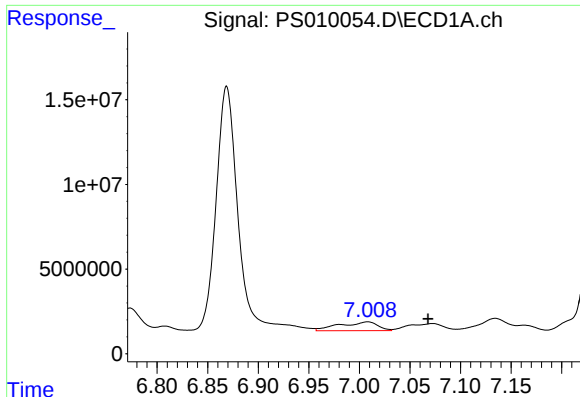
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

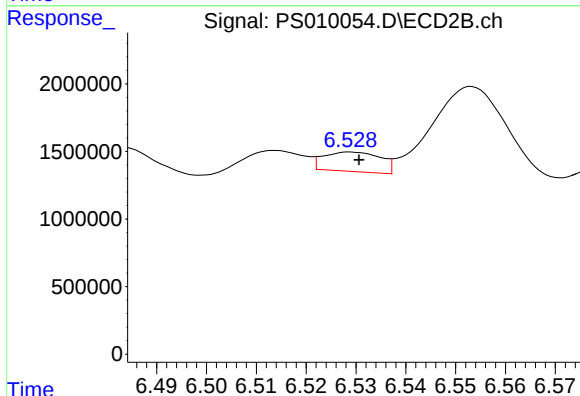
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 77331335
Conc: 104.09 ng/ml



#3 4-Nitrophenol

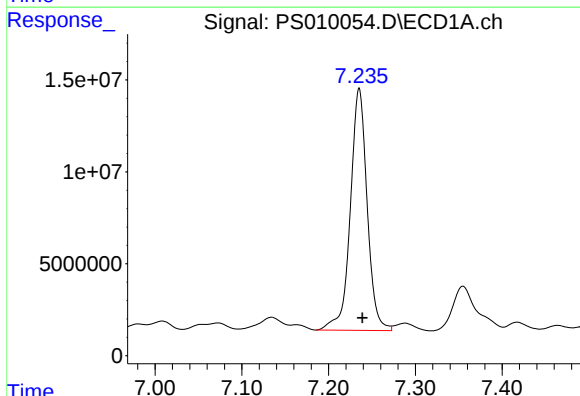
R.T.: 7.008 min
Delta R.T.: -0.060 min
Response: 13732720
Conc: 49.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



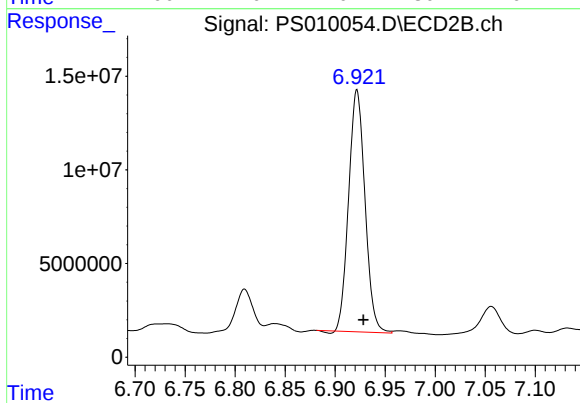
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 1135630
Conc: 3.74 ng/ml



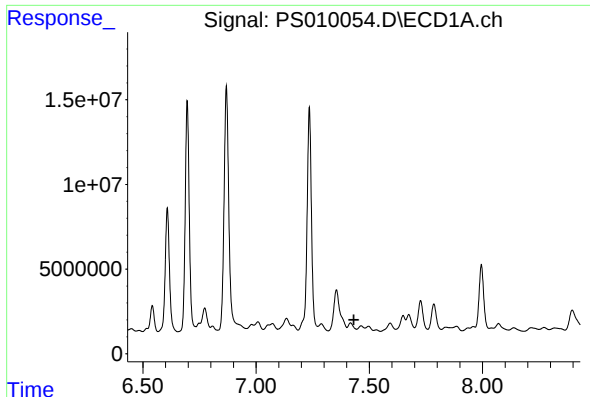
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 177443928
Conc: 293.87 ng/ml



#4 2,4-DCAA

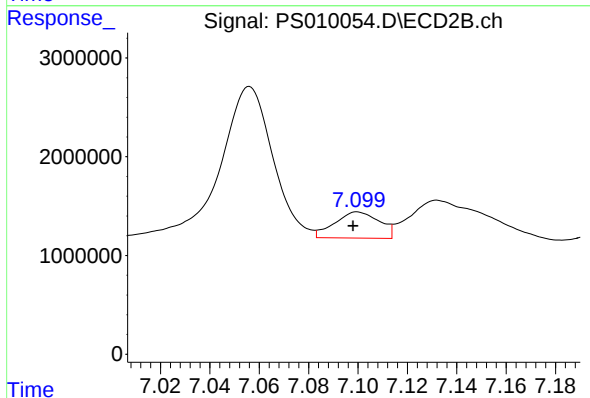
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 146305064
Conc: 295.42 ng/ml



#5 DICAMBA

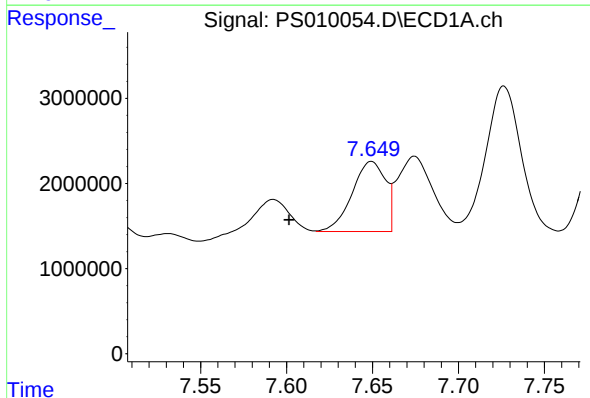
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



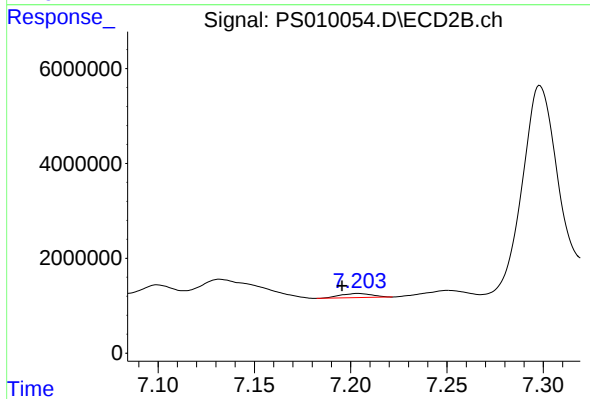
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 3320723
Conc: 1.67 ng/ml



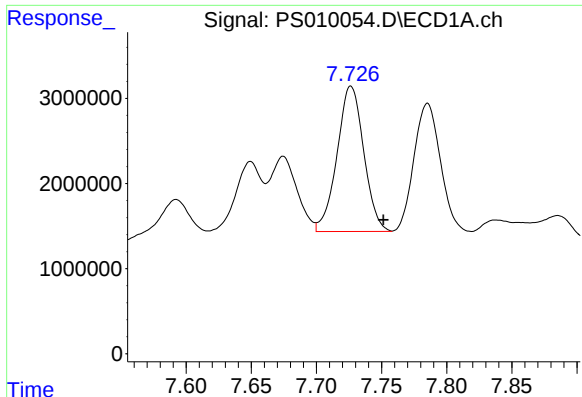
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.048 min
Response: 11125820
Conc: 6.23 ug/ml



#6 MCP

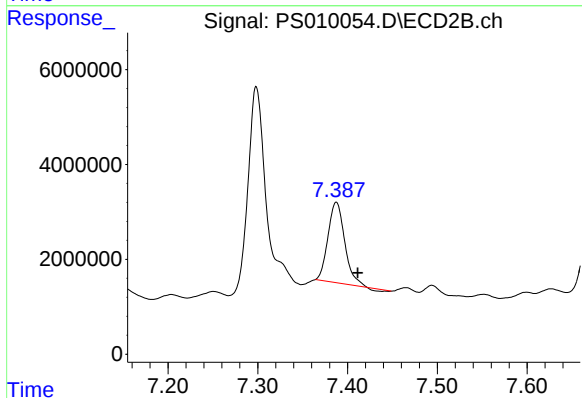
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 995698
Conc: N.D.



#7 MCPA

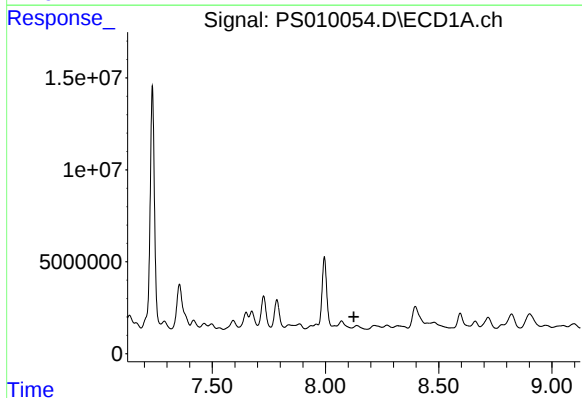
R.T.: 7.727 min
Delta R.T.: -0.025 min
Response: 24398114
Conc: 9.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



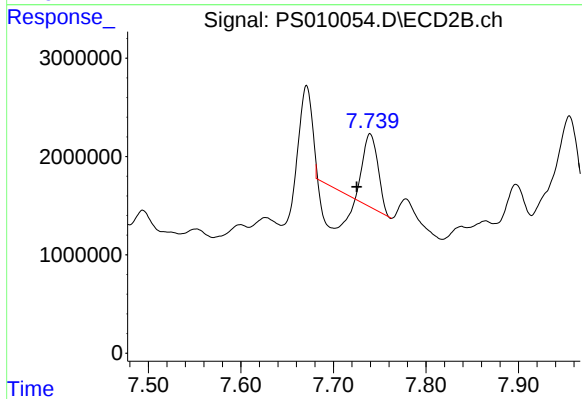
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 21398699
Conc: 8.97 ug/ml



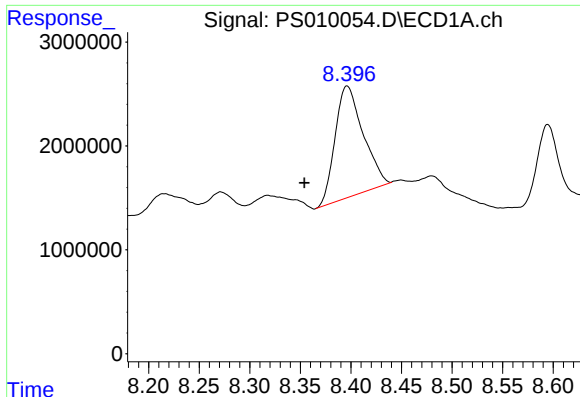
#8 DICHLORPROP

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



#8 DICHLORPROP

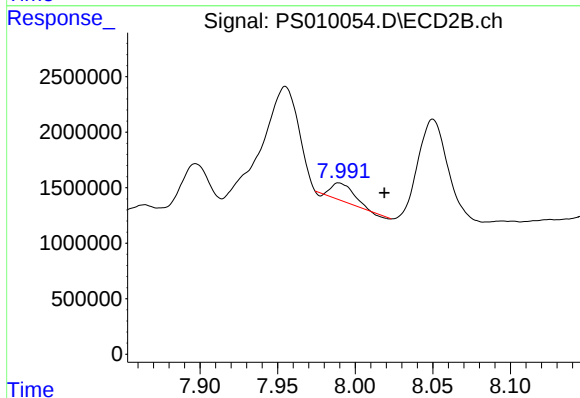
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 2875791
Conc: 5.71 ng/ml



#9 2,4-D

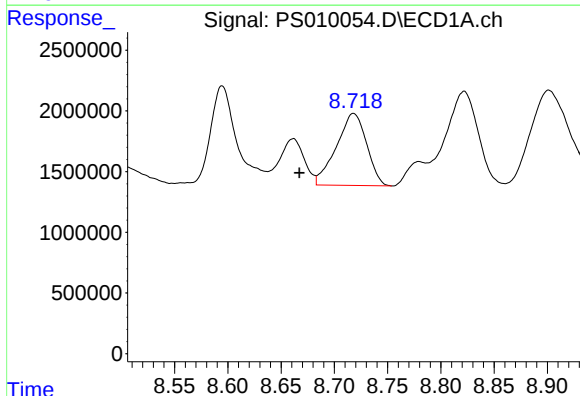
R.T.: 8.396 min
Delta R.T.: 0.042 min
Response: 20624322
Conc: 35.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



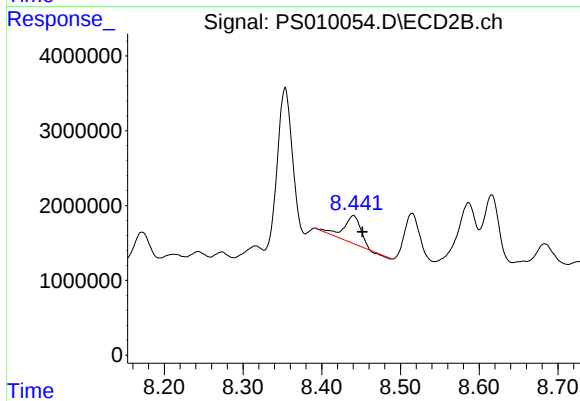
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1498812
Conc: 2.50 ng/ml



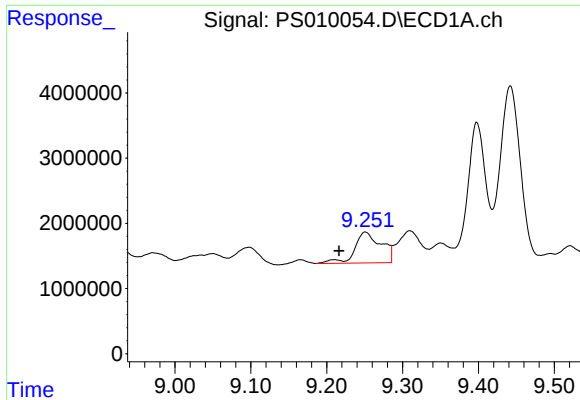
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.051 min
Response: 11731361
Conc: 1.58 ng/ml



#10 Pentachlorophenol

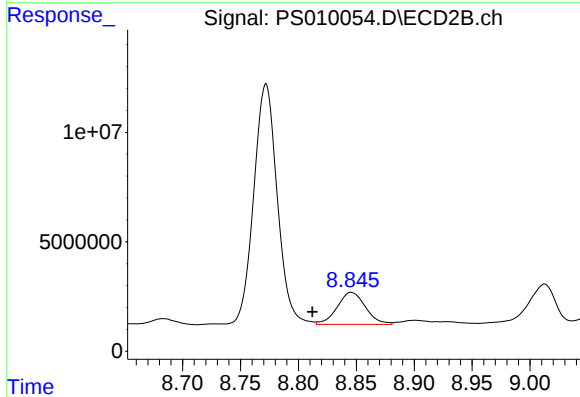
R.T.: 8.440 min
Delta R.T.: -0.012 min
Response: 5578695
Conc: N.D.



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

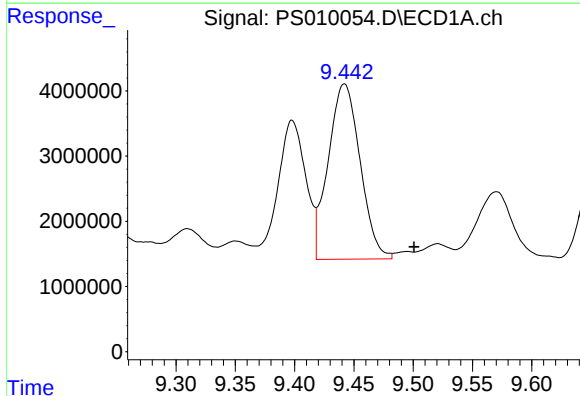
R.T.: 9.251 min
Delta R.T.: 0.035 min
Response: 11425422
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



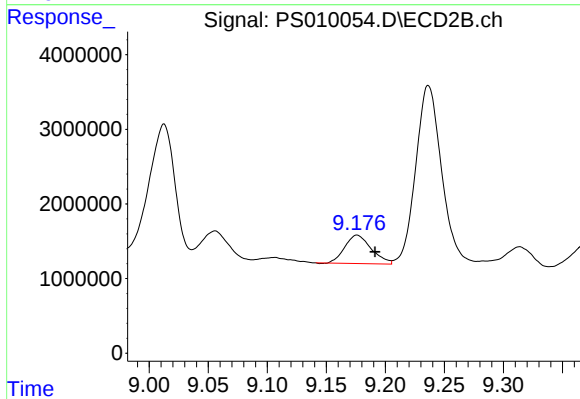
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 24914270
Conc: 9.53 ng/ml



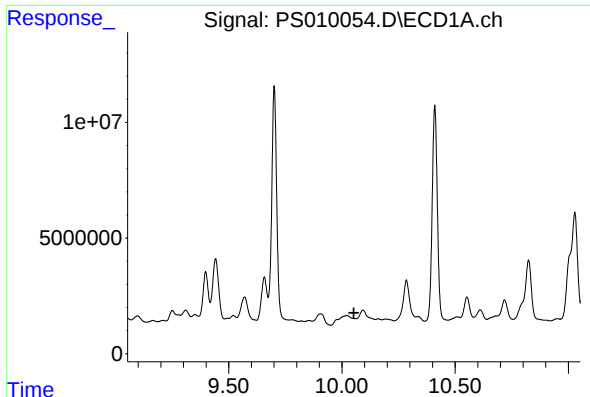
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 50301729
Conc: 18.14 ng/ml



#12 2,4,5-T

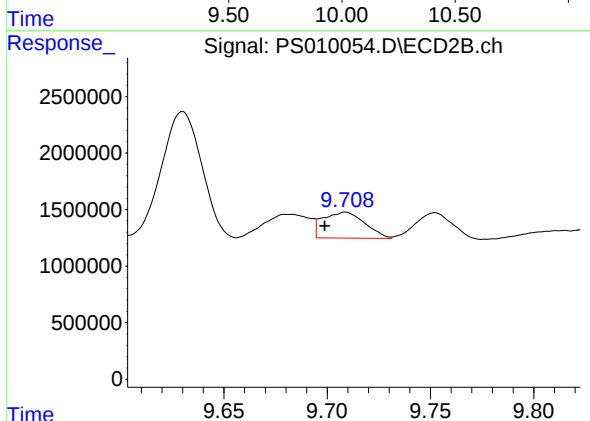
R.T.: 9.176 min
Delta R.T.: -0.015 min
Response: 5954912
Conc: 2.28 ng/ml



#13 2,4-DB

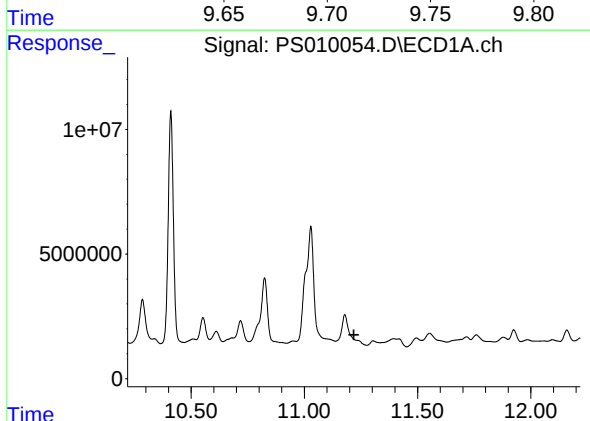
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



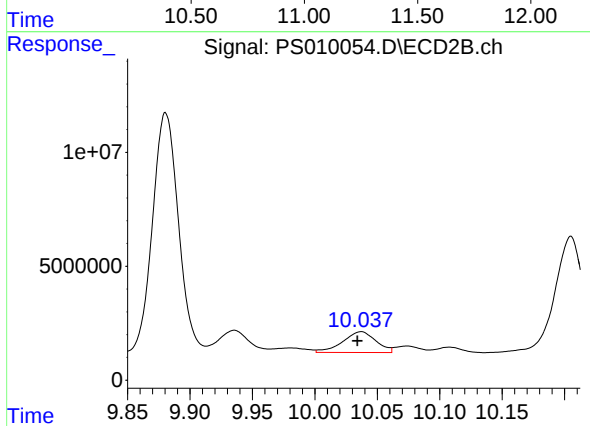
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 3234382
Conc: 9.12 ng/ml



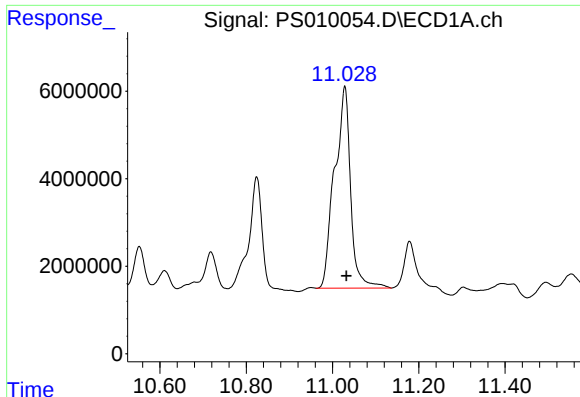
#14 DINOSEB

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



#14 DINOSEB

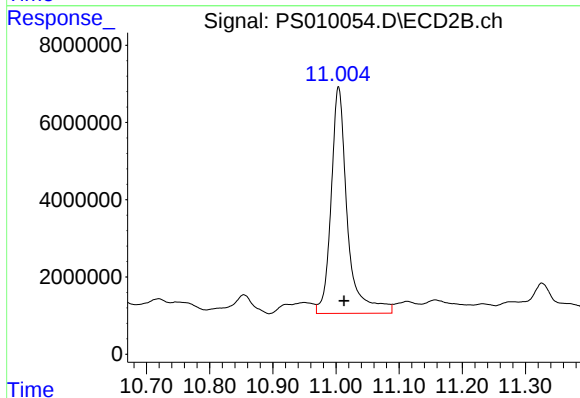
R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 16947162
Conc: 8.61 ng/ml



#15 Picloram

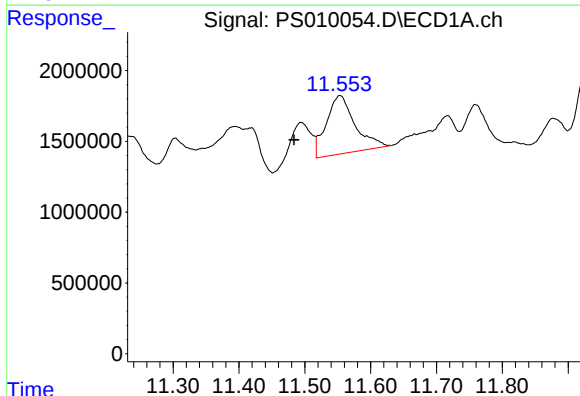
R.T.: 11.028 min
Delta R.T.: -0.004 min
Response: 119385862
Conc: 38.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



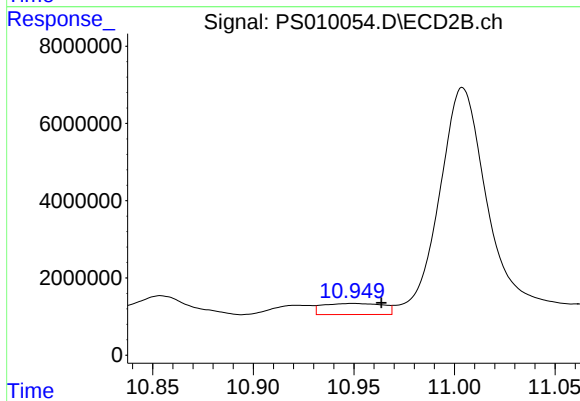
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 104975105
Conc: 30.86 ng/ml



#16 DCPA

R.T.: 11.554 min
Delta R.T.: 0.070 min
Response: 12502692
Conc: 3.36 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.014 min
Response: 5964935
Conc: 1.78 ng/ml