

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 17:39
 Operator : DD\AJ
 Sample : L2215-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:06:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.239	6.928	159.1E6	139.3E6	287.671	253.582
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	90025702	N.D.	110.691
3) T	4-Nitroph...	7.129	6.520	5476530	3735869	22.942	11.741 #
5) T	DICAMBA	7.443	7.106	9399122	2285019	4.417	<MDL #
6) T	MCP	7.596	0.000	6971712	0	2.833	N.D. #
7) T	MCPA	7.791	7.395	32449301	29270749	10.654	10.847
8) T	DICHLORPROP	0.000	7.746	0	30309258	N.D.	54.629
9) T	2,4-D	8.362	8.004	66624615	17539802	126.368	26.682 #
10) T	Pentachlo...	8.689	8.520	8692926	22301064	1.236	2.938 #
11) T	2,4,5-TP ...	9.251	8.851	22272254	85685933	8.125	28.743 #
12) T	2,4,5-T	9.526	9.175	5993498	6422443	2.356	2.175
13) T	2,4-DB	10.093	9.716	7984163	11580811	23.079	30.507 #
14) T	DINOSEB	11.183	10.048	45446994	24438497	22.233	11.126 #
15) T	Picloram	11.005	11.023	187.8E6	24959426	61.865	6.129 #
16) T	DCPA	11.556	10.940	5106367	9067369	1.473	2.341 #

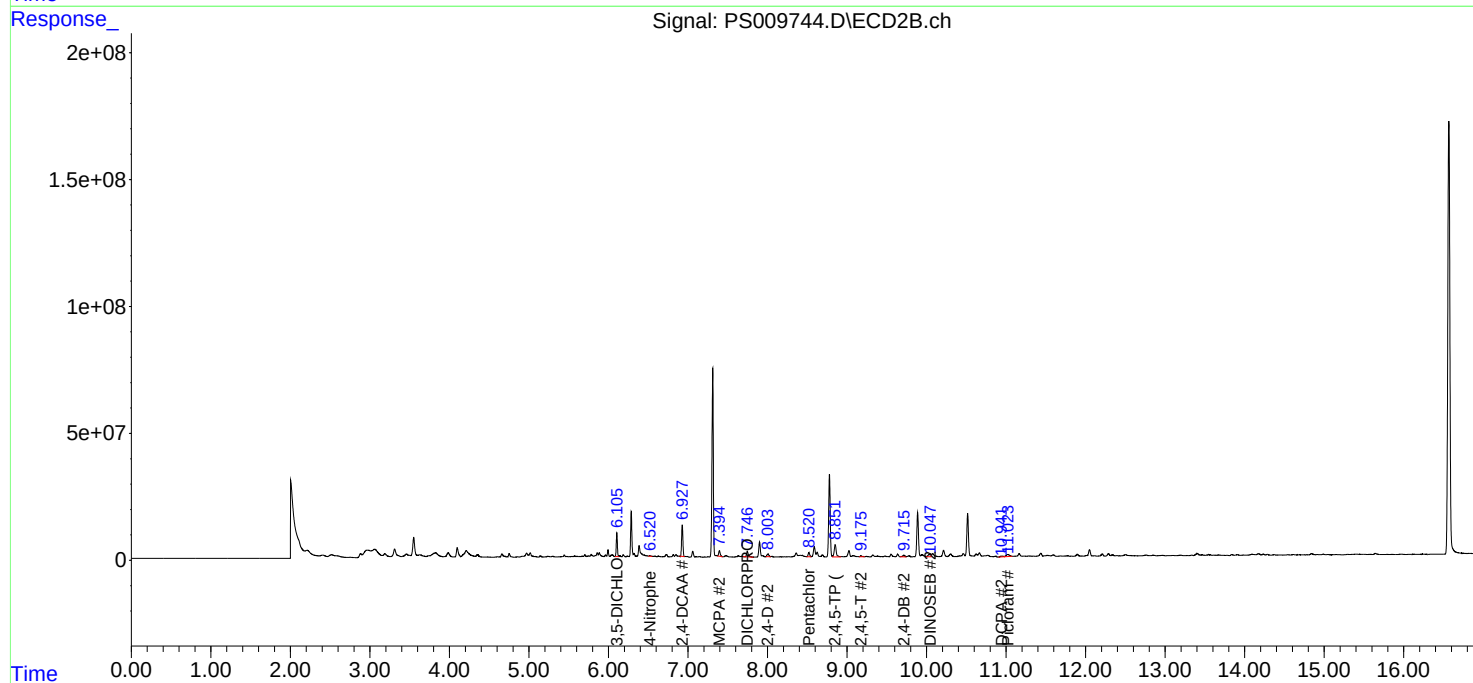
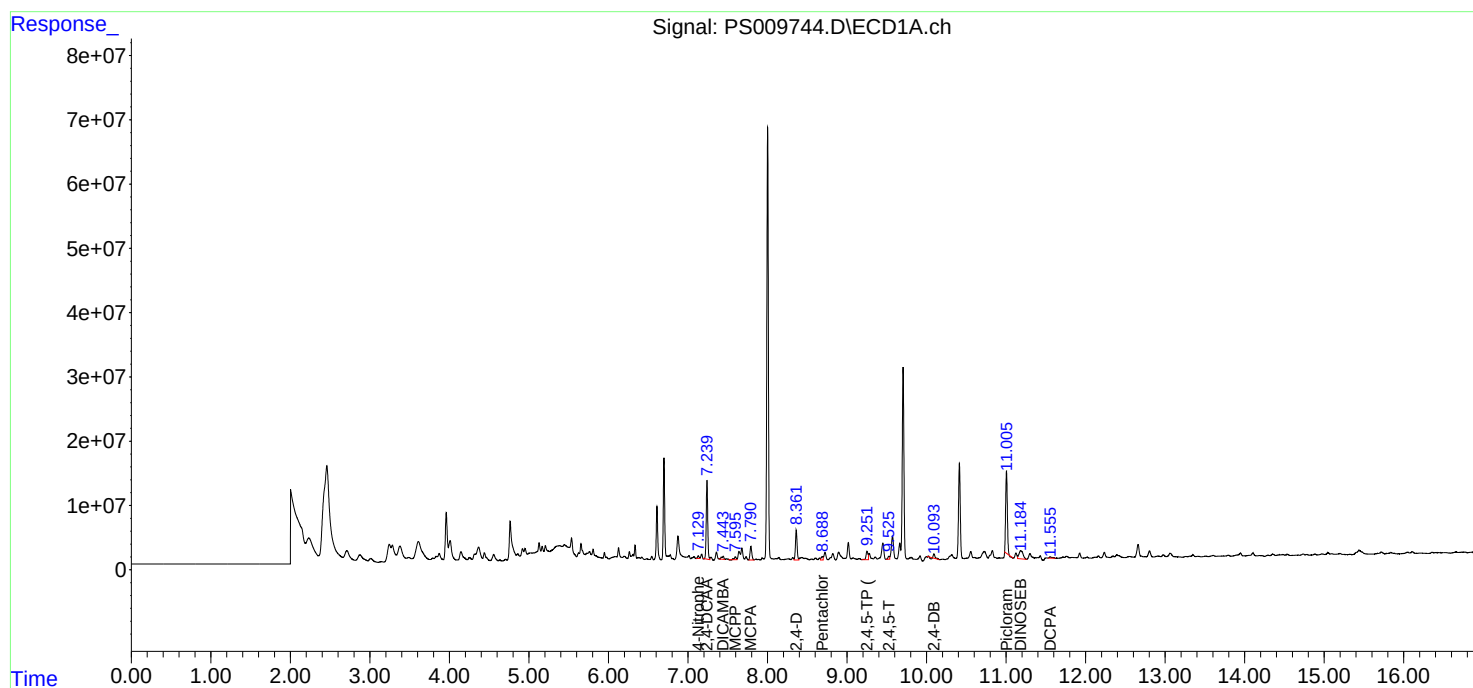
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

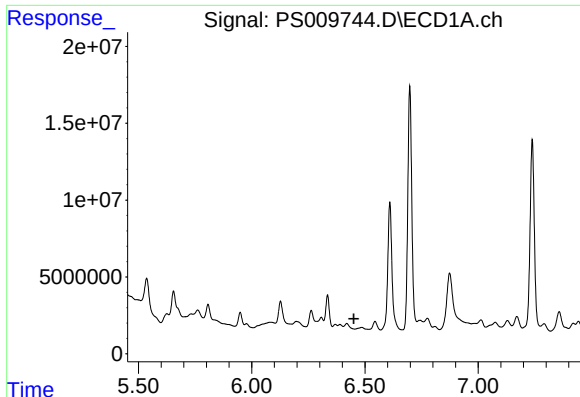
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 17:39
Operator : DD\AJ
Sample : L2215-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:06:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

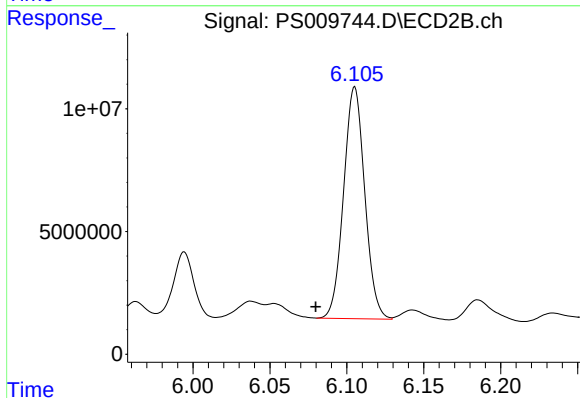




#2 3,5-DICHLOROBENZOIC ACID

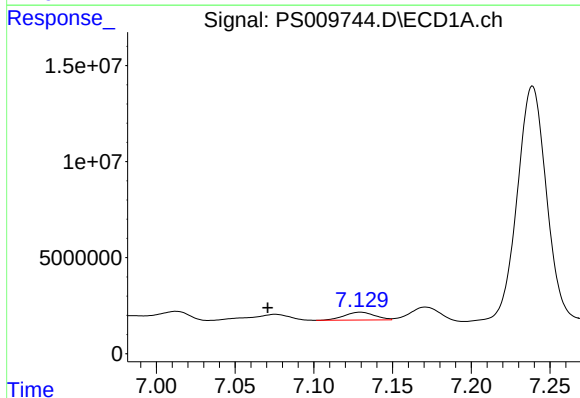
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



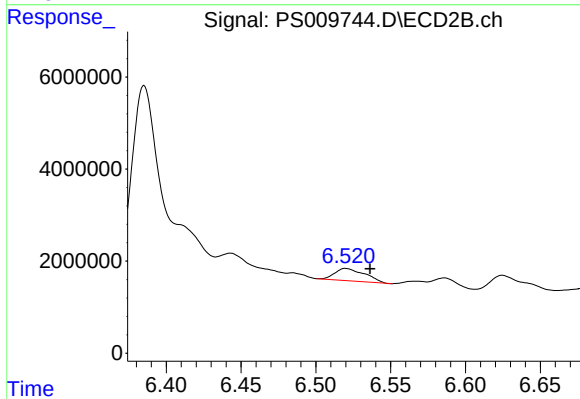
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 90025702
Conc: 110.69 ng/ml



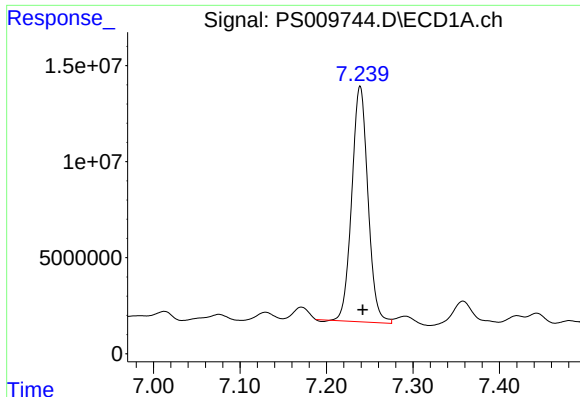
#3 4-Nitrophenol

R.T.: 7.129 min
Delta R.T.: 0.059 min
Response: 5476530
Conc: 22.94 ng/ml



#3 4-Nitrophenol

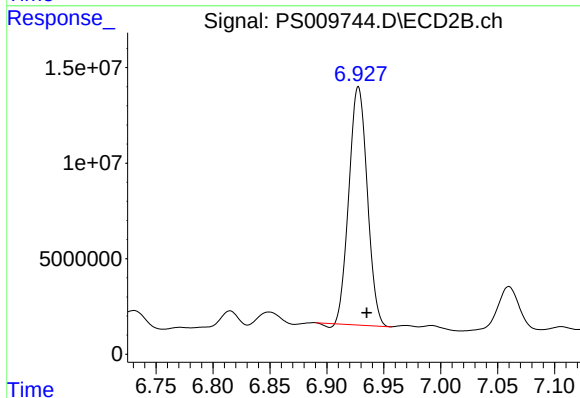
R.T.: 6.520 min
Delta R.T.: -0.016 min
Response: 3735869
Conc: 11.74 ng/ml



#4 2,4-DCAA

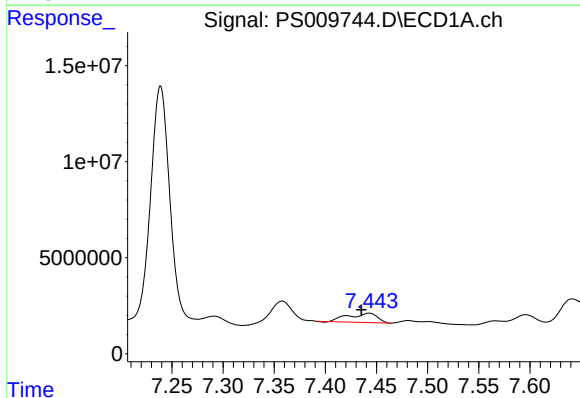
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 159130923
Conc: 287.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



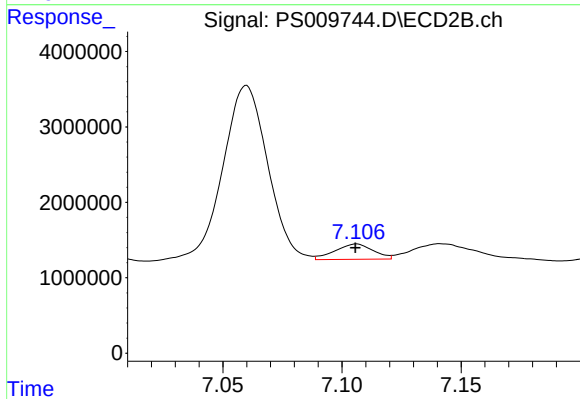
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 139266598
Conc: 253.58 ng/ml



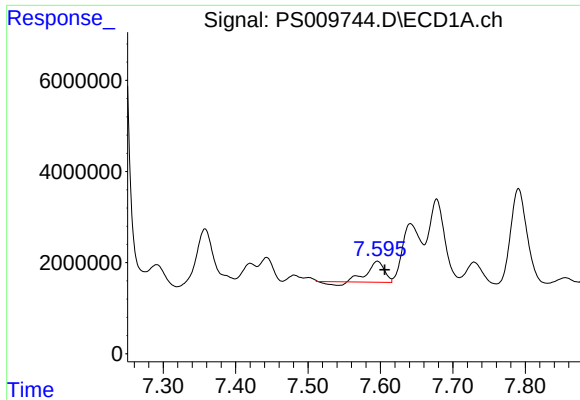
#5 DICAMBA

R.T.: 7.443 min
Delta R.T.: 0.007 min
Response: 9399122
Conc: 4.42 ng/ml



#5 DICAMBA

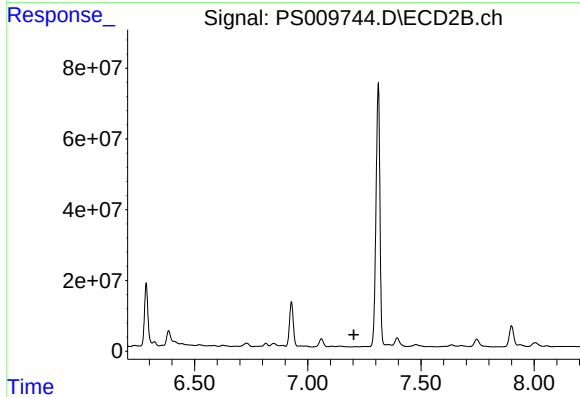
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 2285019
Conc: N.D.



#6 MCPP

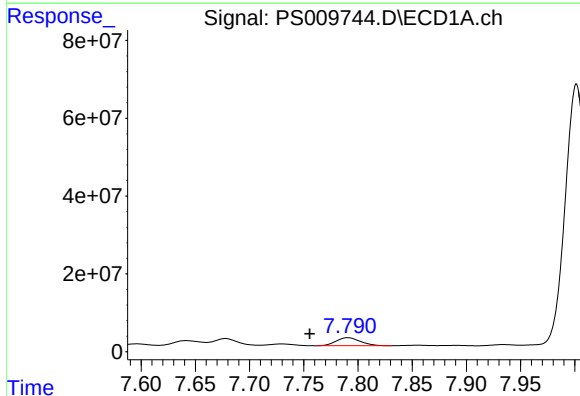
R.T.: 7.596 min
Delta R.T.: -0.010 min
Response: 6971712
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



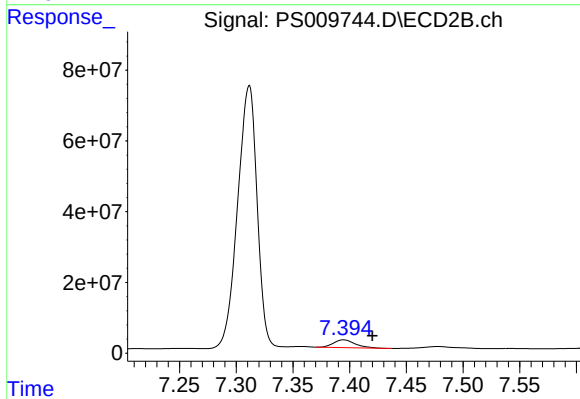
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



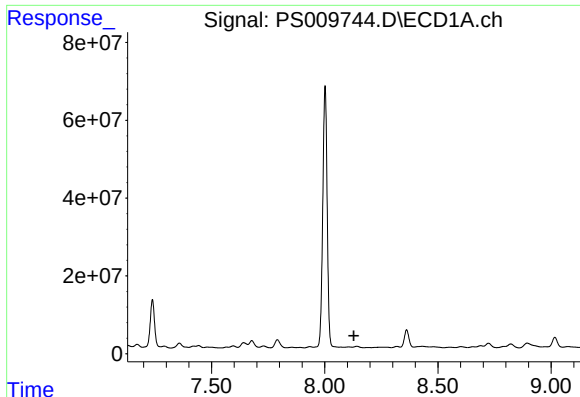
#7 MCPA

R.T.: 7.791 min
Delta R.T.: 0.035 min
Response: 32449301
Conc: 10.65 ug/ml



#7 MCPA

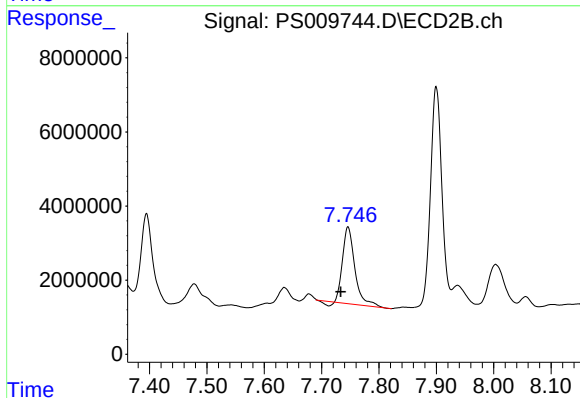
R.T.: 7.395 min
Delta R.T.: -0.025 min
Response: 29270749
Conc: 10.85 ug/ml



#8 DICHLORPROP

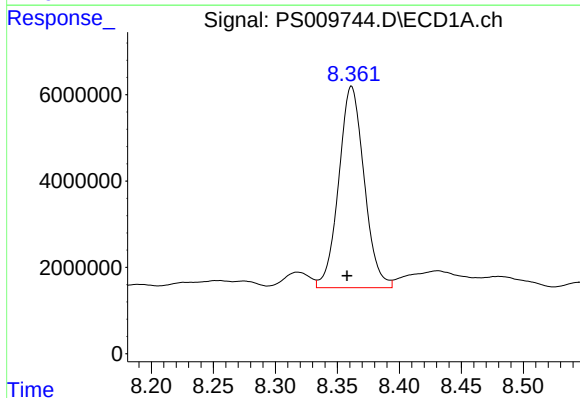
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



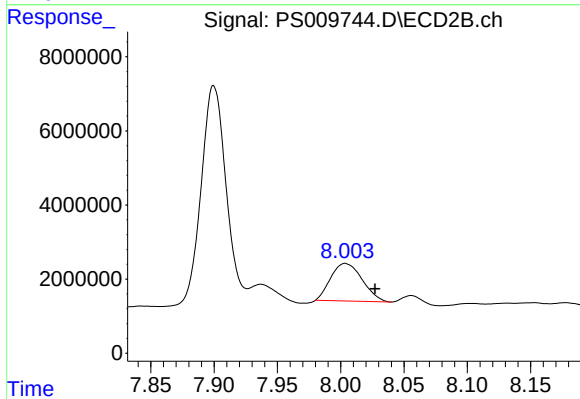
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 30309258
Conc: 54.63 ng/ml



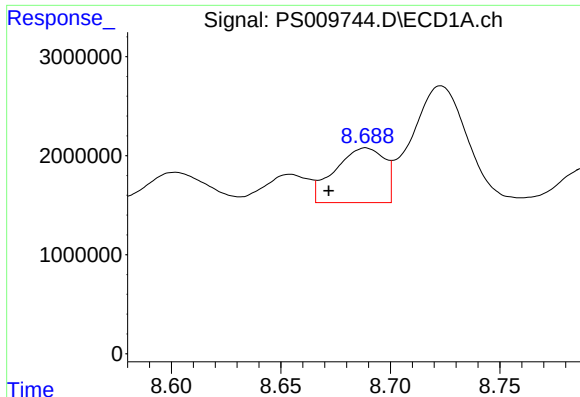
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.004 min
Response: 66624615
Conc: 126.37 ng/ml



#9 2,4-D

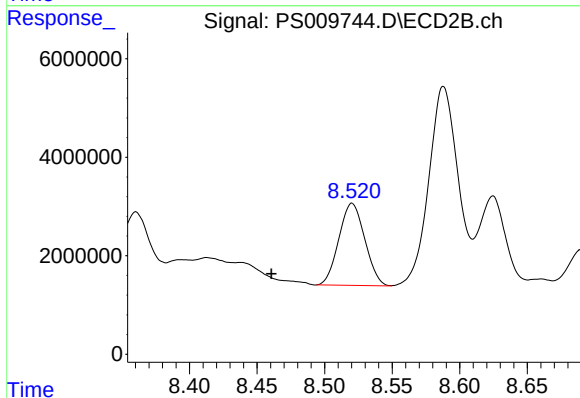
R.T.: 8.004 min
Delta R.T.: -0.024 min
Response: 17539802
Conc: 26.68 ng/ml



#10 Pentachlorophenol

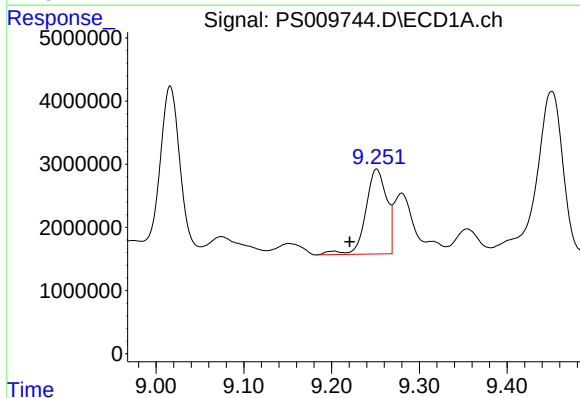
R.T.: 8.689 min
Delta R.T.: 0.017 min
Response: 8692926
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



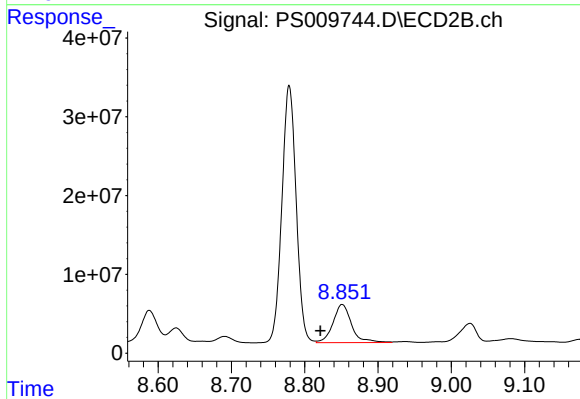
#10 Pentachlorophenol

R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 22301064
Conc: 2.94 ng/ml



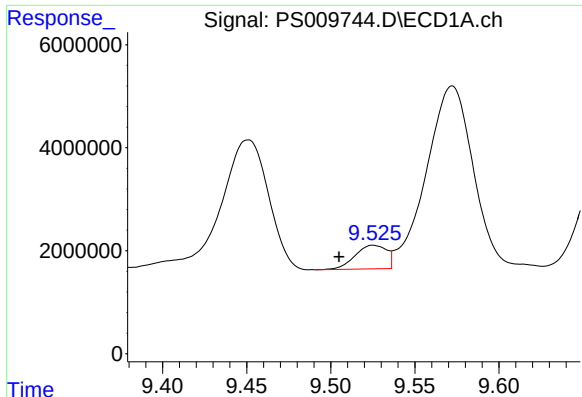
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 22272254
Conc: 8.12 ng/ml



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

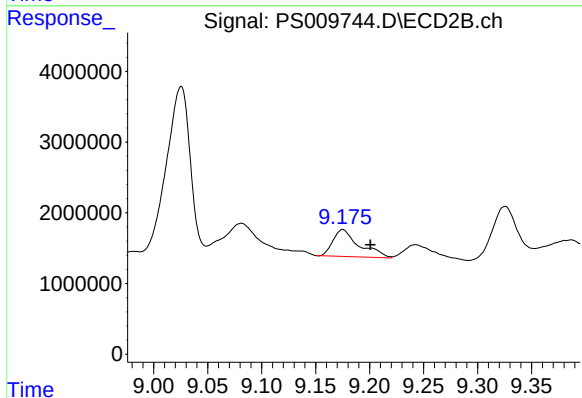
R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 85685933
Conc: 28.74 ng/ml



#12 2,4,5-T

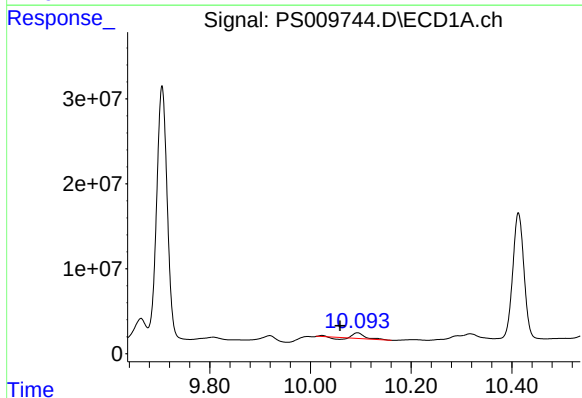
R.T.: 9.526 min
Delta R.T.: 0.021 min
Response: 5993498
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



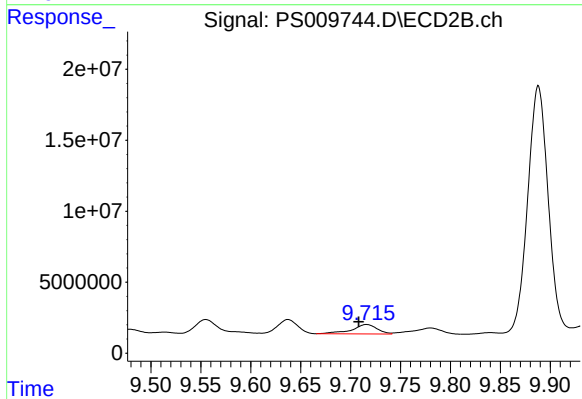
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: -0.026 min
Response: 6422443
Conc: 2.18 ng/ml



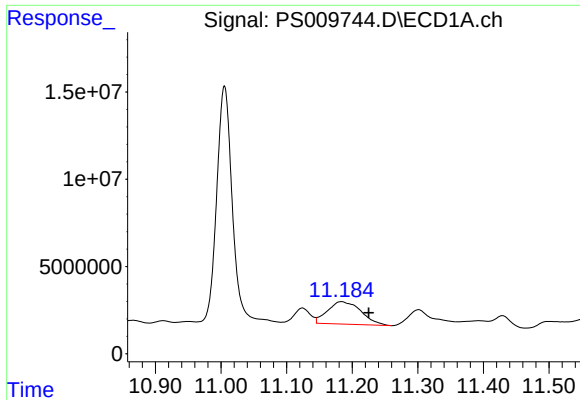
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.035 min
Response: 7984163
Conc: 23.08 ng/ml



#13 2,4-DB

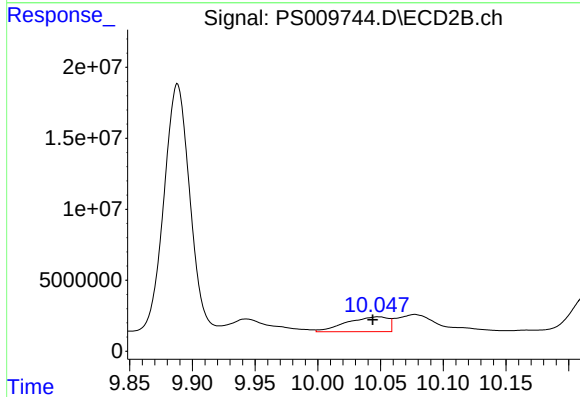
R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 11580811
Conc: 30.51 ng/ml



#14 DINOSEB

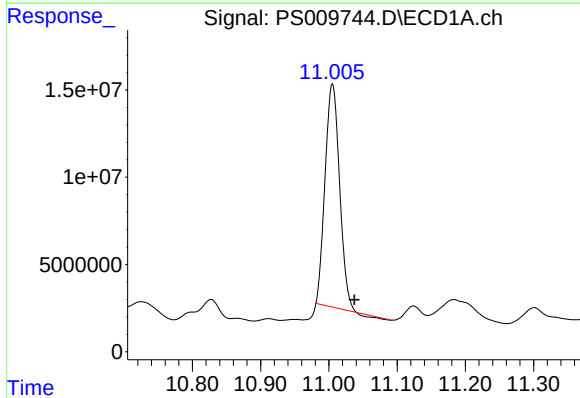
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 45446994
Conc: 22.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



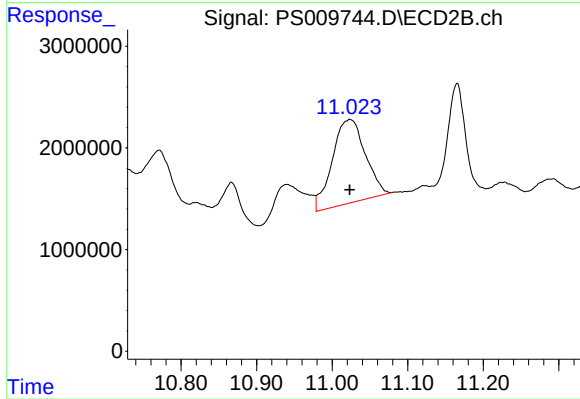
#14 DINOSEB

R.T.: 10.048 min
Delta R.T.: 0.005 min
Response: 24438497
Conc: 11.13 ng/ml



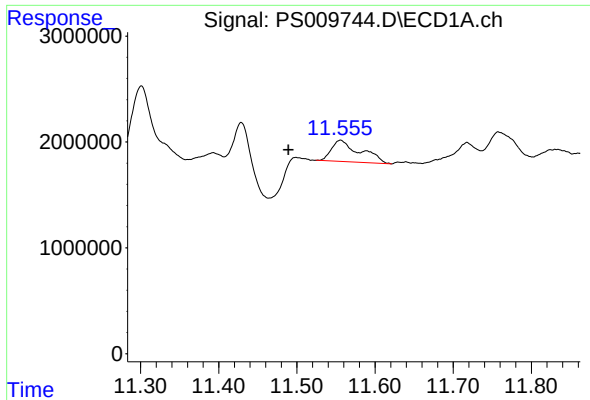
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 187754745
Conc: 61.86 ng/ml



#15 Picloram

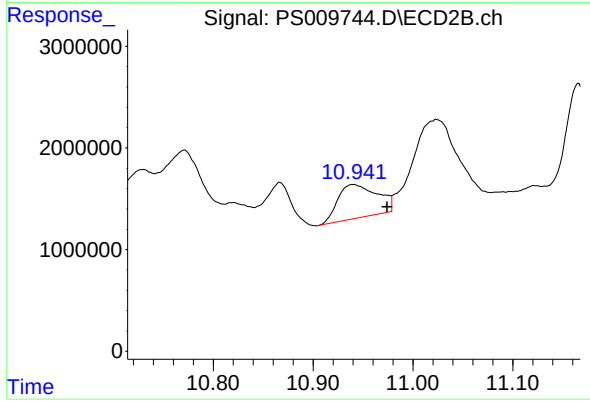
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 24959426
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 11.556 min
Delta R.T.: 0.067 min
Response: 5106367
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.034 min
Response: 9067369
Conc: 2.34 ng/ml