

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 16:06
 Operator : DD\AJ
 Sample : L2205-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:50:02 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	7.238	6.929	164.8E6	142.3E6	297.908	259.096
Target Compounds							
2) T	3,5-DICHL...	0.000	6.056	0	3653665	N.D.	4.492
3) T	4-Nitroph...	0.000	6.584	0	94459611	N.D.	296.858
5) T	DICAMBA	7.465	7.062	7092945	13643202	3.333	5.943 #
7) T	MCPA	7.691	7.401	138.1E6	4119195	45.328	1.526 #
8) T	DICHLORPROP	8.074	7.747	10318874	22464015	20.008	40.489 #
9) T	2,4-D	8.424	8.000	5012974	4006421	9.508	6.095 #
10) T	Pentachlo...	8.725	8.522	7987823	3163099	1.136	<MDL #
11) T	2,4,5-TP ...	0.000	8.853	0	35220058	N.D.	11.814
12) T	2,4,5-T	9.450	9.263	32810557	7222884	12.898	2.447 #
13) T	2,4-DB	10.094	9.638	-510860	5590351	N.D.	14.726
14) T	DINOSEB	11.182	10.077	7331825	107.2E6	3.587	48.798 #
15) T	Picloram	11.008	11.030	86871935	20815955	28.624	5.112 #
16) T	DCPA	0.000	11.030	0	20815955	N.D.	5.375

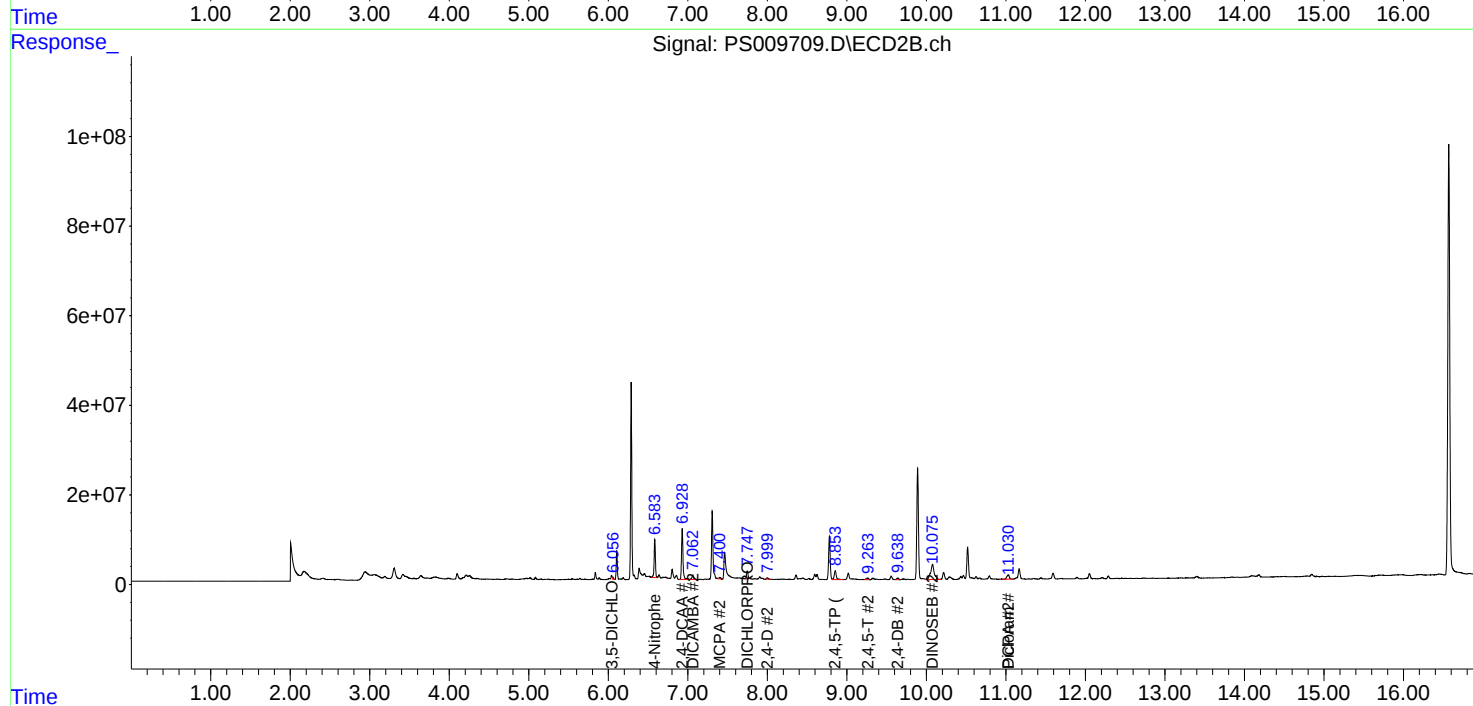
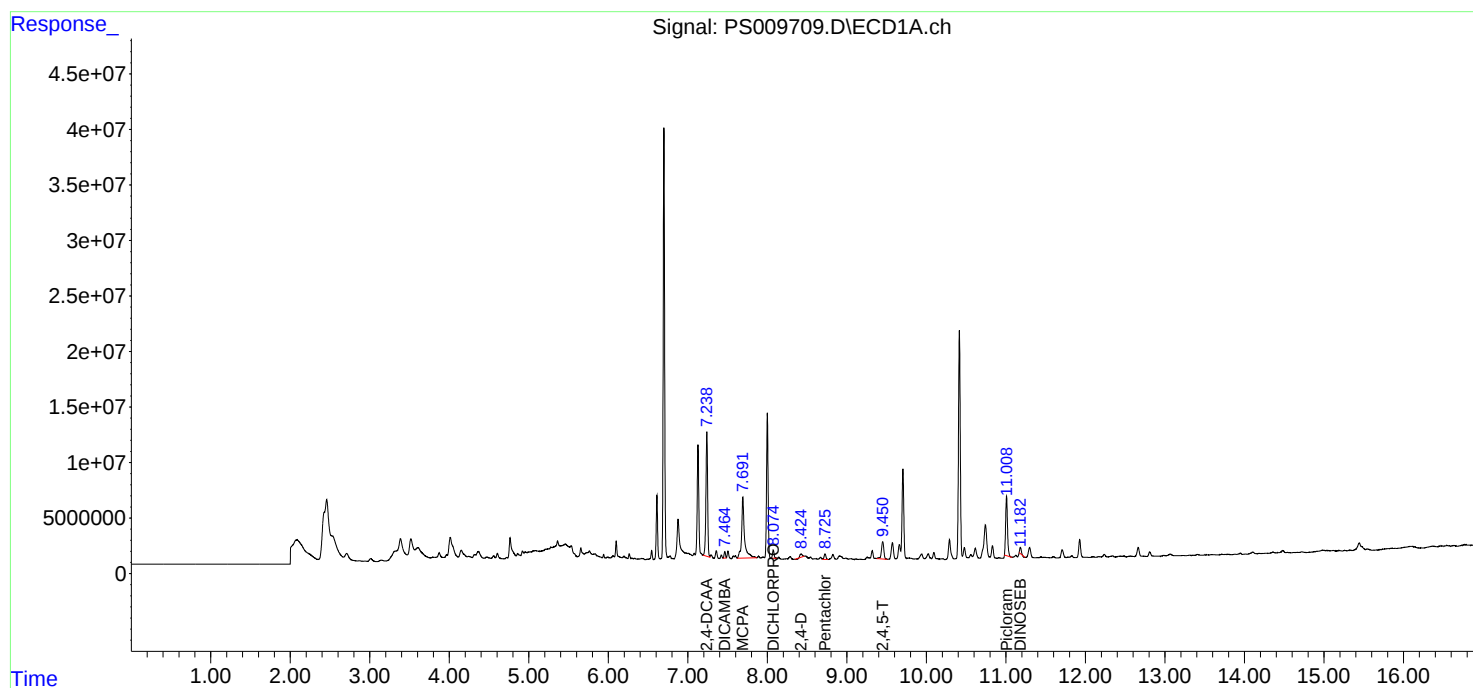
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

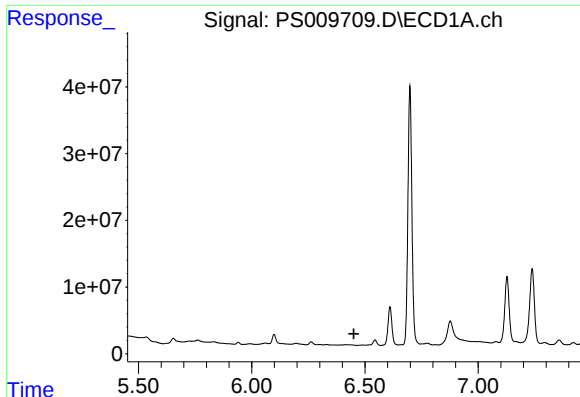
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
Data File : PS009709.D
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Acq On : 13 Apr 2020 16:06
Operator : DD\AJ
Sample : L2205-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 17:50:02 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

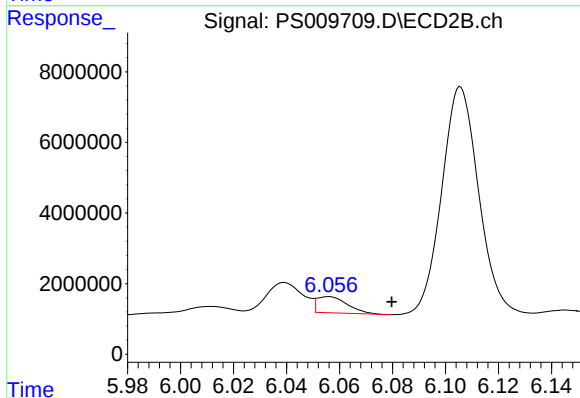




#2 3,5-DICHLOROBENZOIC ACID

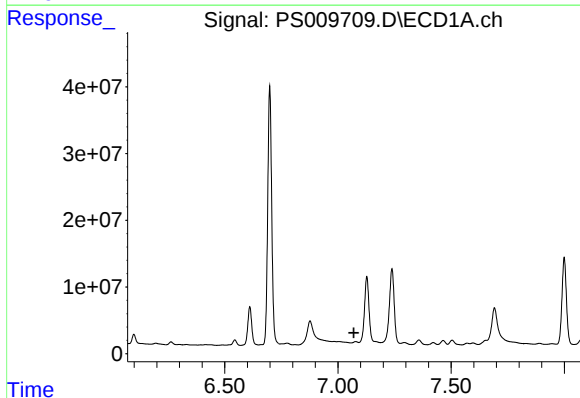
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



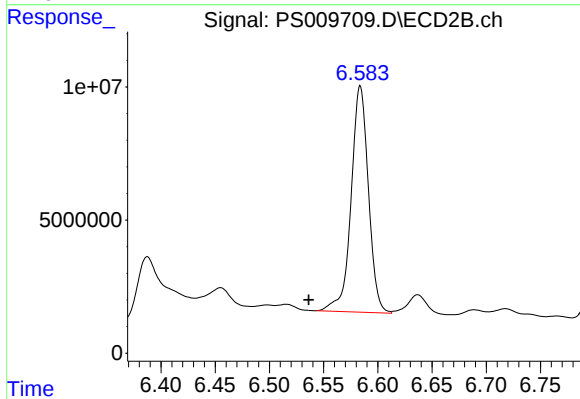
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 3653665
Conc: 4.49 ng/ml



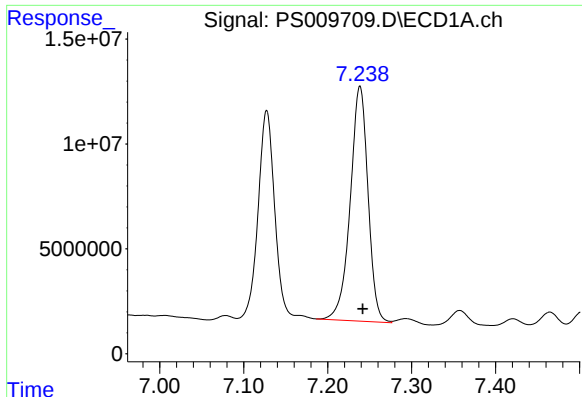
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

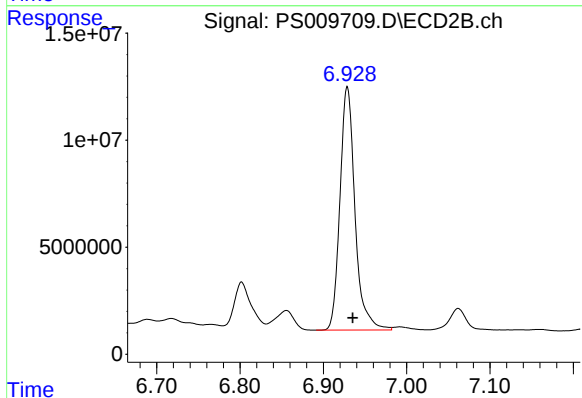
R.T.: 6.584 min
Delta R.T.: 0.048 min
Response: 94459611
Conc: 296.86 ng/ml



#4 2,4-DCAA

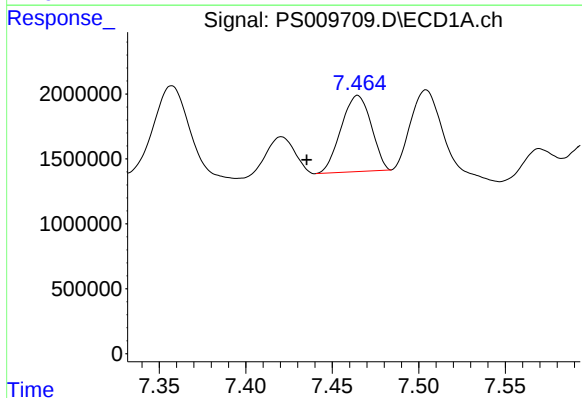
R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 164793705
Conc: 297.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



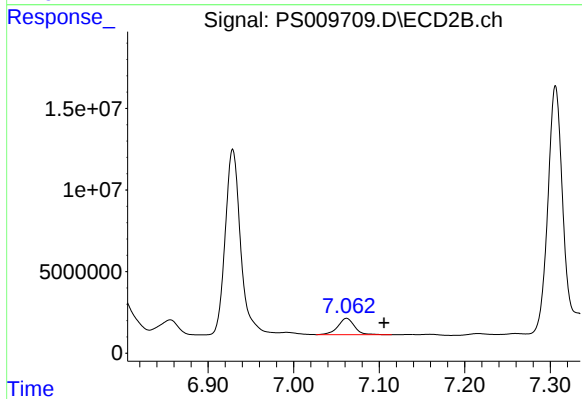
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 142294891
Conc: 259.10 ng/ml



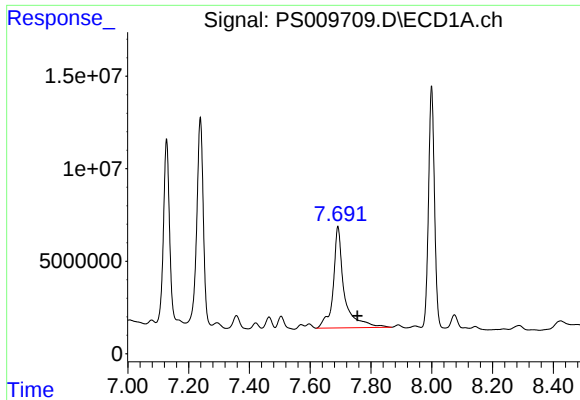
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: 0.029 min
Response: 7092945
Conc: 3.33 ng/ml



#5 DICAMBA

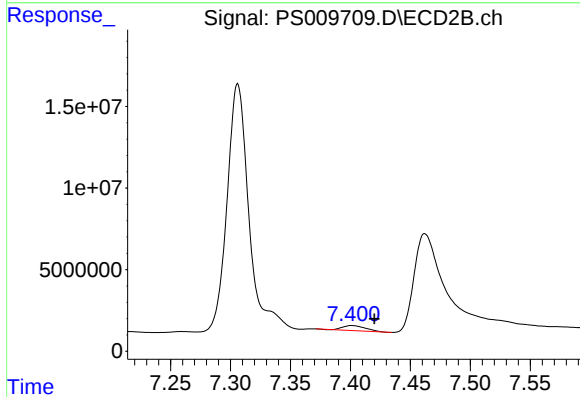
R.T.: 7.062 min
Delta R.T.: -0.044 min
Response: 13643202
Conc: 5.94 ng/ml



#7 MCPA

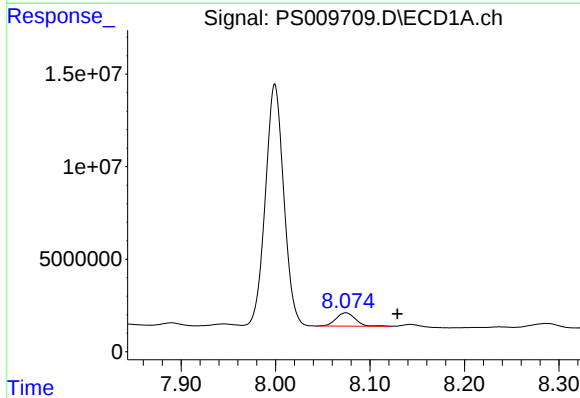
R.T.: 7.691 min
Delta R.T.: -0.064 min
Response: 138055612
Conc: 45.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



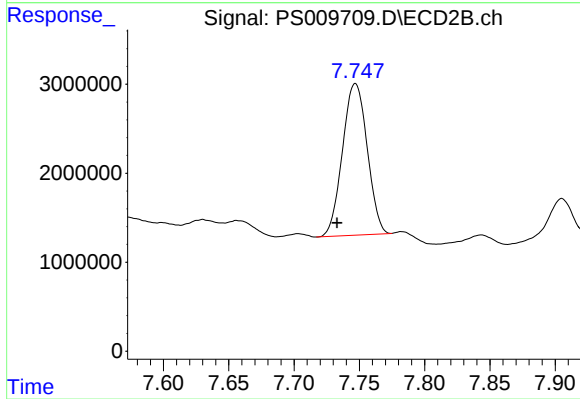
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.019 min
Response: 4119195
Conc: 1.53 ug/ml



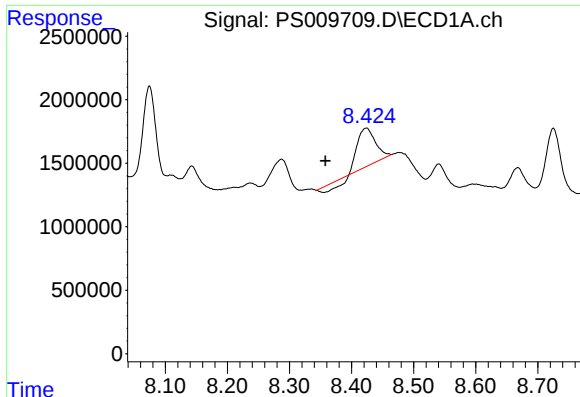
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.055 min
Response: 10318874
Conc: 20.01 ng/ml



#8 DICHLORPROP

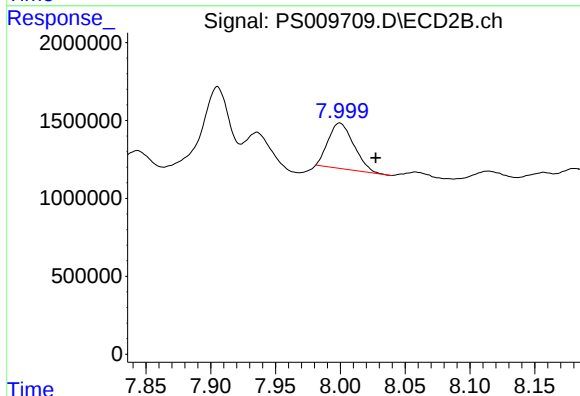
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 22464015
Conc: 40.49 ng/ml



#9 2,4-D

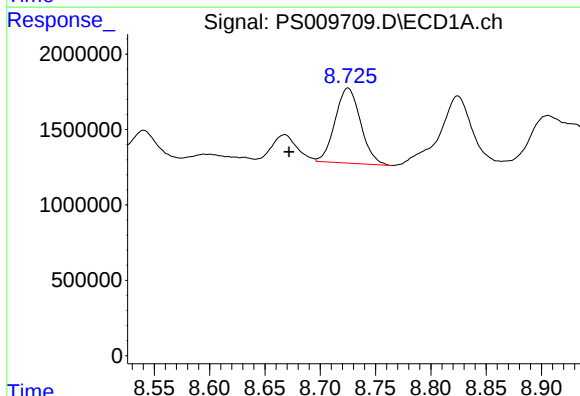
R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 5012974
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



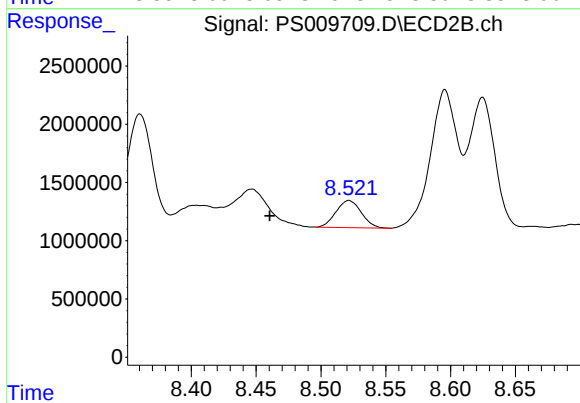
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.028 min
Response: 4006421
Conc: 6.09 ng/ml



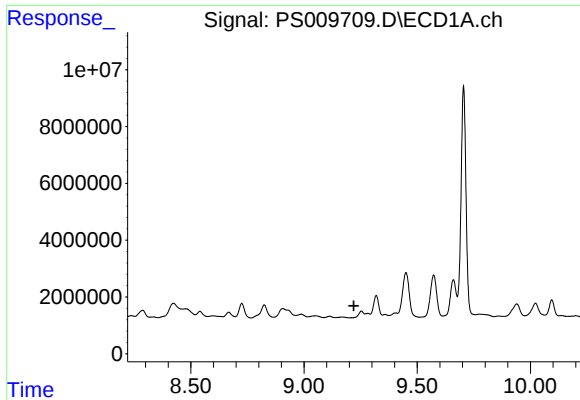
#10 Pentachlorophenol

R.T.: 8.725 min
Delta R.T.: 0.053 min
Response: 7987823
Conc: 1.14 ng/ml



#10 Pentachlorophenol

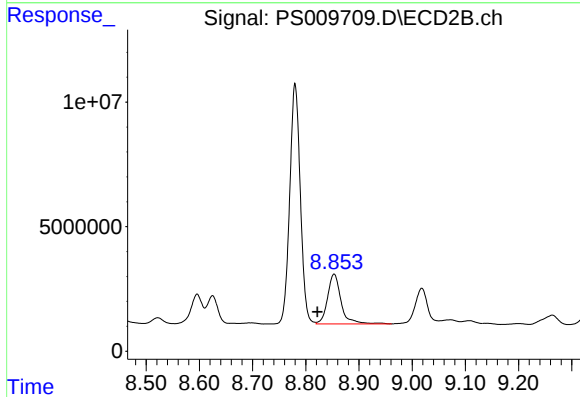
R.T.: 8.522 min
Delta R.T.: 0.061 min
Response: 3163099
Conc: N.D.



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

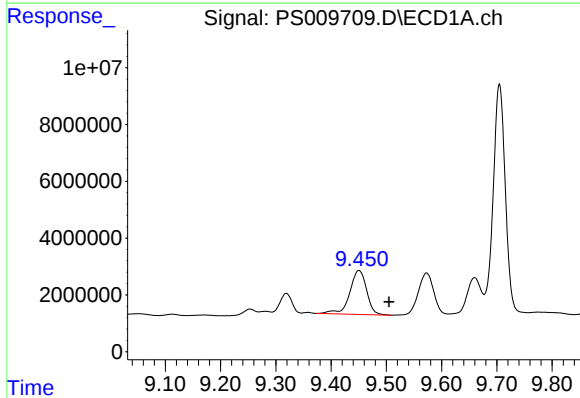
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



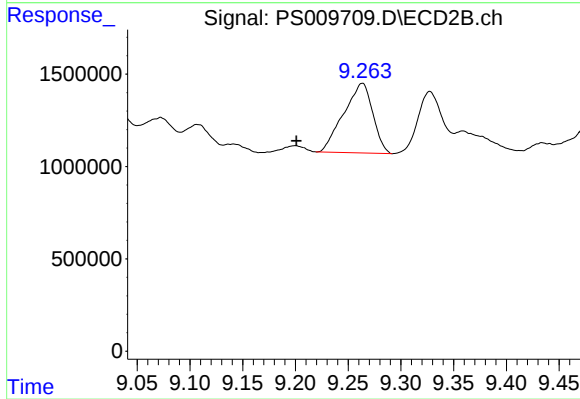
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min
Delta R.T.: 0.032 min
Response: 35220058
Conc: 11.81 ng/ml



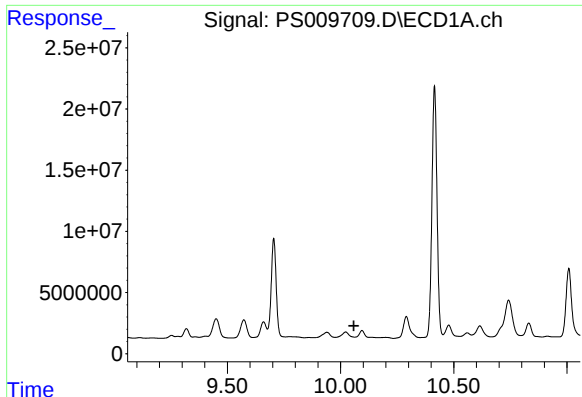
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 32810557
Conc: 12.90 ng/ml



#12 2,4,5-T

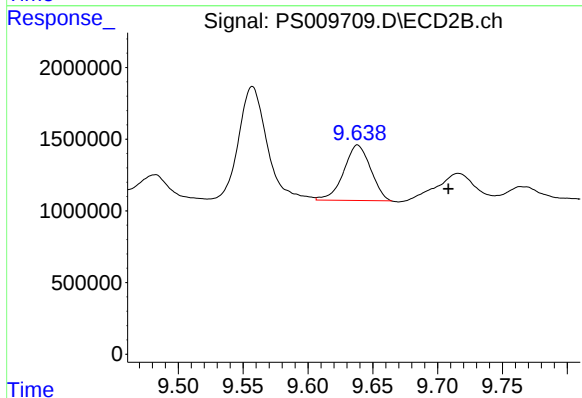
R.T.: 9.263 min
Delta R.T.: 0.063 min
Response: 7222884
Conc: 2.45 ng/ml



#13 2,4-DB

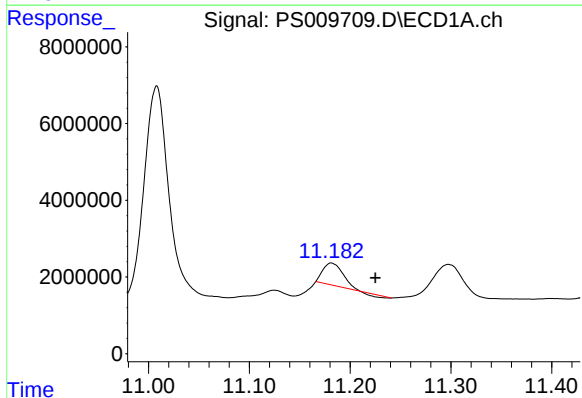
R.T.: 10.094 min
Delta R.T.: 0.036 min
Response: -510860
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



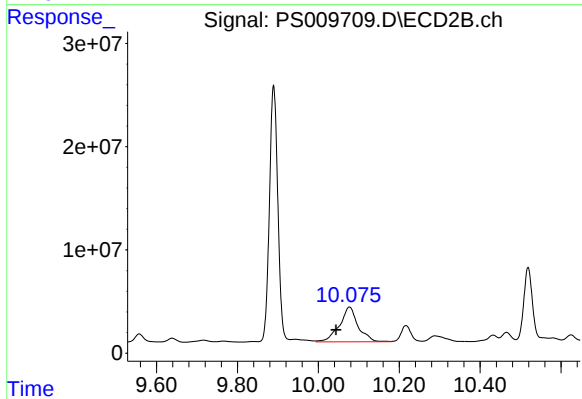
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: -0.070 min
Response: 5590351
Conc: 14.73 ng/ml



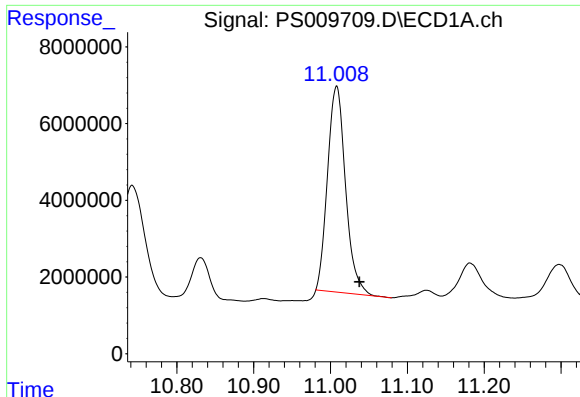
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 7331825
Conc: 3.59 ng/ml



#14 DINOSEB

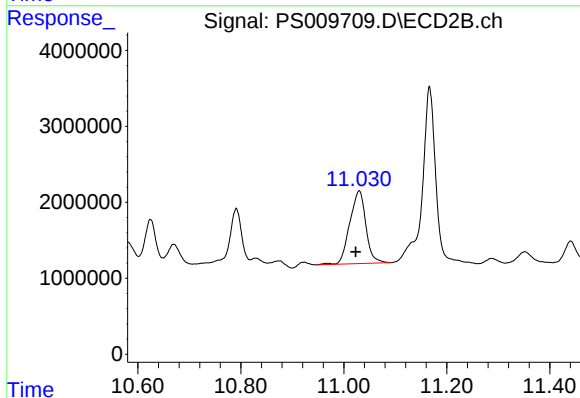
R.T.: 10.077 min
Delta R.T.: 0.033 min
Response: 107183067
Conc: 48.80 ng/ml



#15 Picloram

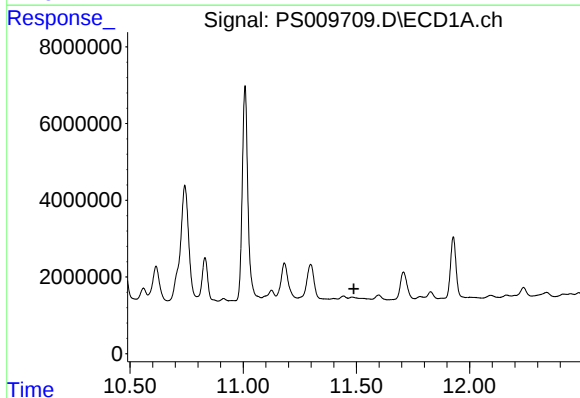
R.T.: 11.008 min
Delta R.T.: -0.030 min
Response: 86871935
Conc: 28.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



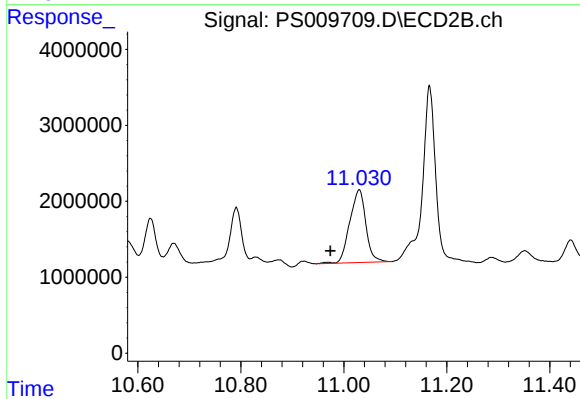
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.007 min
Response: 20815955
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.030 min
Delta R.T.: 0.056 min
Response: 20815955
Conc: 5.37 ng/ml