

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 15:43
 Operator : DD\AJ
 Sample : L2205-08
 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 13 17:49:49 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	6.928	184.3E6	143.8E6	333.146	261.872
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	59283120	N.D.	72.891
3) T	4-Nitroph...	0.000	6.584	0	76501745	N.D.	240.422
5) T	DICAMBA	7.464	7.062	8256365	12995722	3.880	5.661 #
7) T	MCPA	7.689	7.402	134.4E6	4668930	44.132	1.730 #
8) T	DICHLORPROP	8.074	7.747	11391488	32774378	22.088	59.072 #
9) T	2,4-D	8.424	8.000	16722801	4031636	31.719	6.133 #
10) T	Pentachlo...	8.724	8.522	7382796	3331508	1.050	<MDL #
11) T	2,4,5-TP ...	0.000	8.853	0	38410667	N.D.	12.885
12) T	2,4,5-T	9.450	9.260	36900275	11101408	14.506	3.760 #
14) T	DINOSEB	11.182	10.076	6574719	238.4E6	3.216	108.537 #
15) T	Picloram	11.007	11.029	107.5E6	24551675	35.429	6.029 #
16) T	DCPA	0.000	11.029	0	24551675	N.D.	6.339

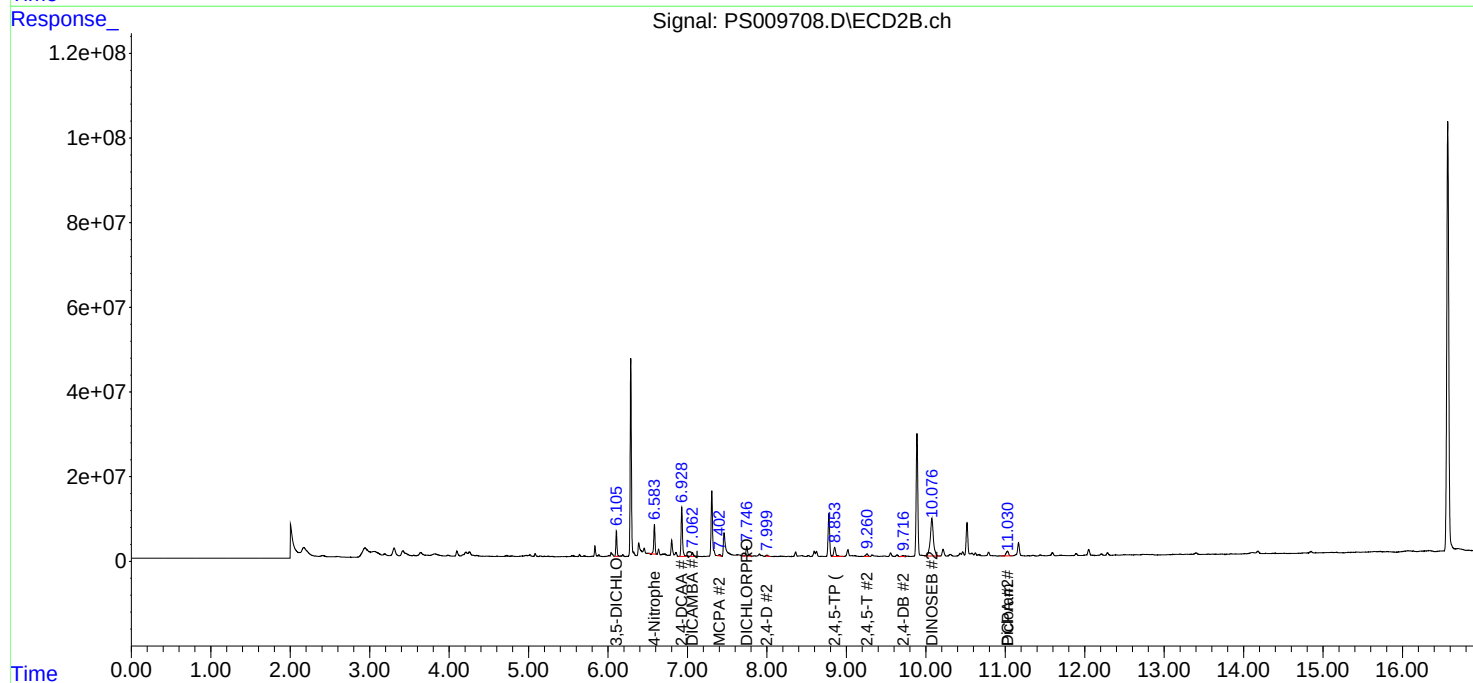
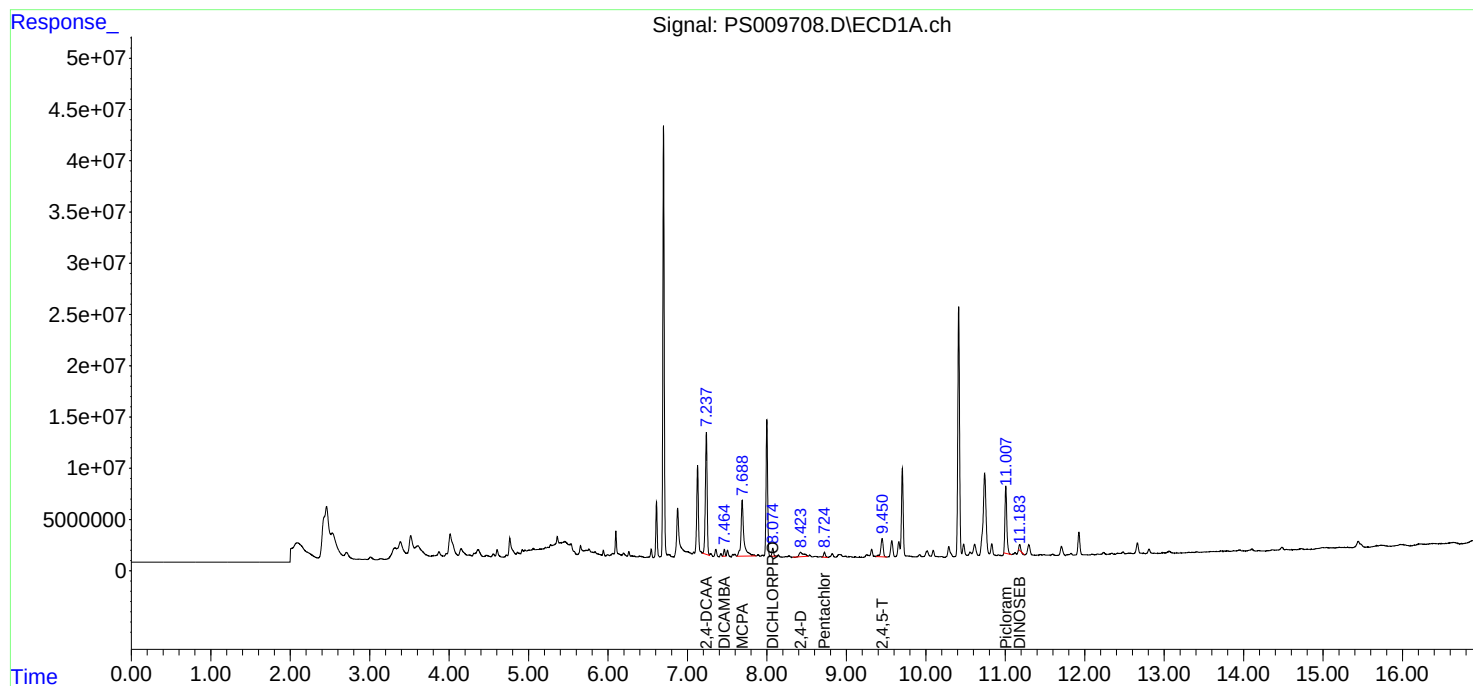
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

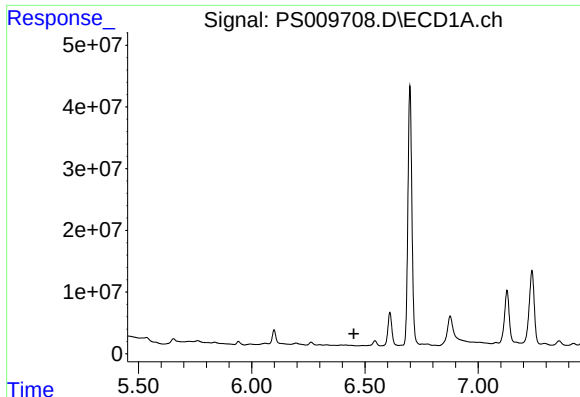
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
Data File : PS009708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2020 15:43
Operator : DD\AJ
Sample : L2205-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 17:49:49 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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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

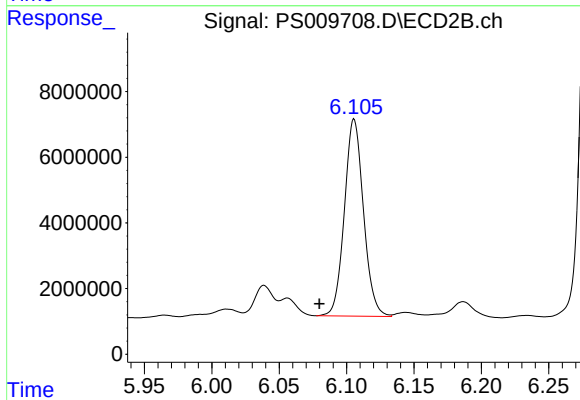




#2 3,5-DICHLOROBENZOIC ACID

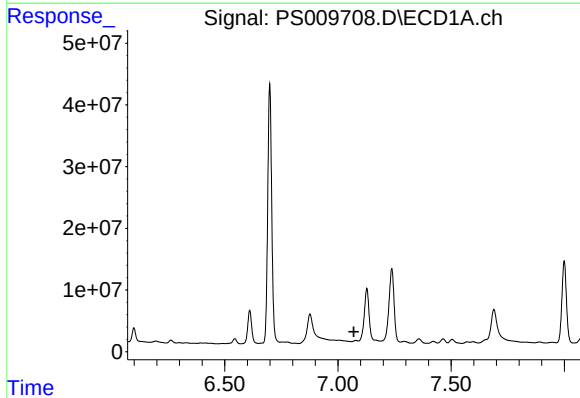
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



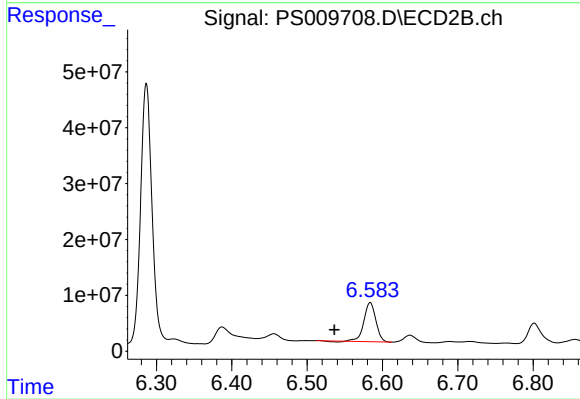
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.026 min
Response: 59283120
Conc: 72.89 ng/ml



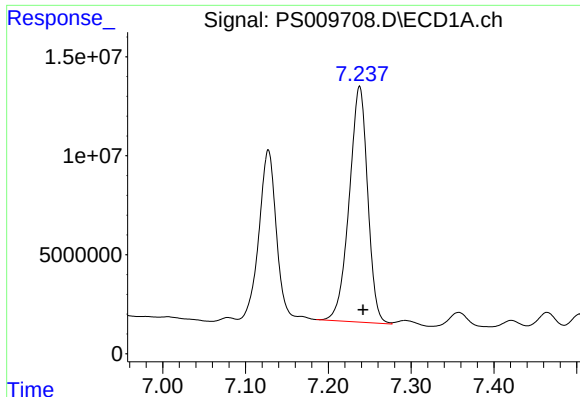
#3 4-Nitrophenol

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



#3 4-Nitrophenol

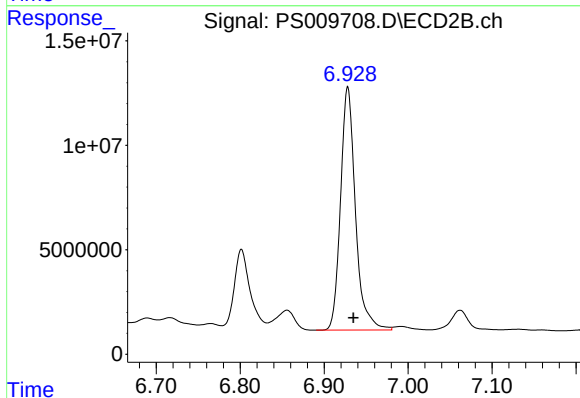
R.T.: 6.584 min
Delta R.T.: 0.048 min
Response: 76501745
Conc: 240.42 ng/ml



#4 2,4-DCAA

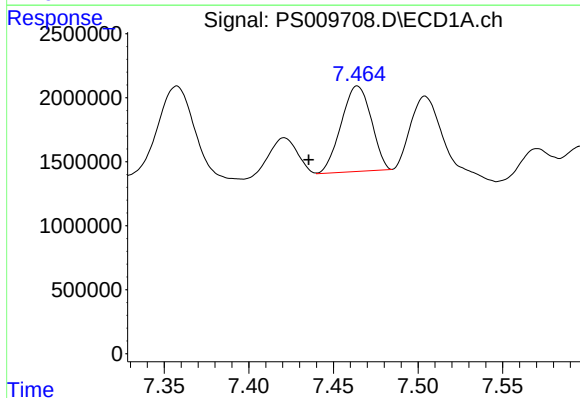
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 184286443
Conc: 333.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



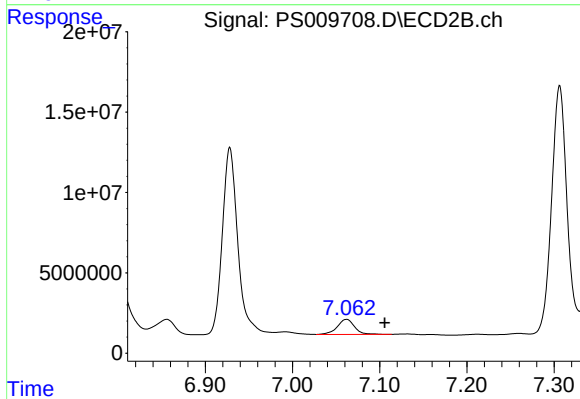
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 143819409
Conc: 261.87 ng/ml



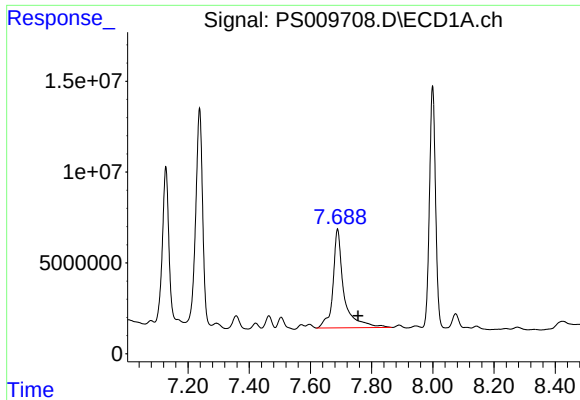
#5 DICAMBA

R.T.: 7.464 min
Delta R.T.: 0.029 min
Response: 8256365
Conc: 3.88 ng/ml



#5 DICAMBA

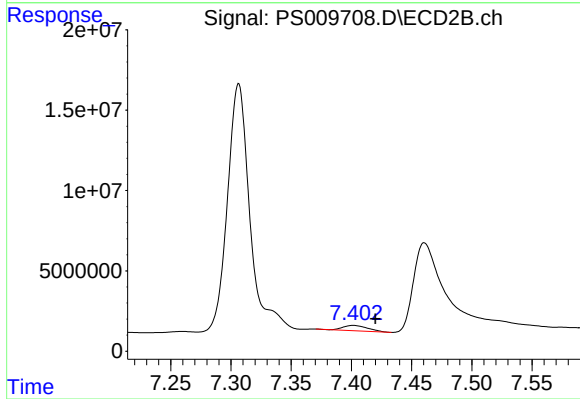
R.T.: 7.062 min
Delta R.T.: -0.044 min
Response: 12995722
Conc: 5.66 ng/ml



#7 MCPA

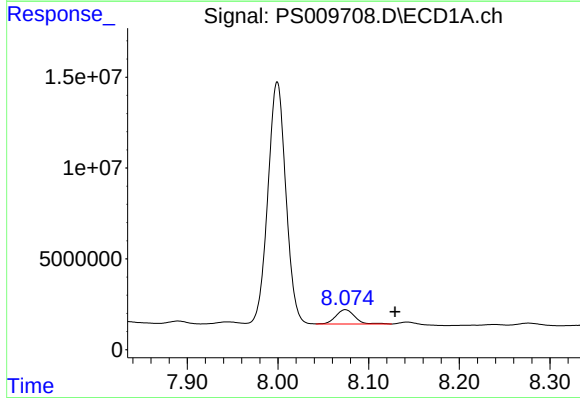
R.T.: 7.689 min
Delta R.T.: -0.067 min
Response: 134412578
Conc: 44.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



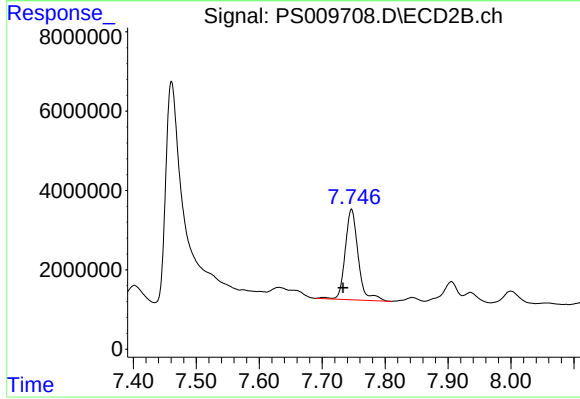
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 4668930
Conc: 1.73 ug/ml



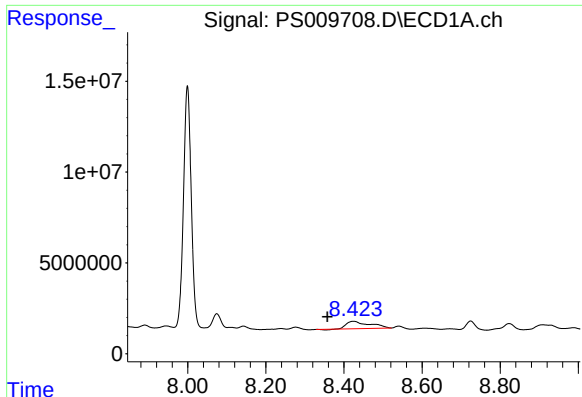
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.055 min
Response: 11391488
Conc: 22.09 ng/ml



#8 DICHLORPROP

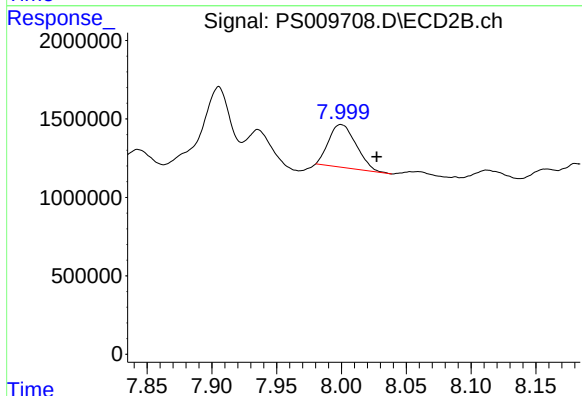
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 32774378
Conc: 59.07 ng/ml



#9 2,4-D

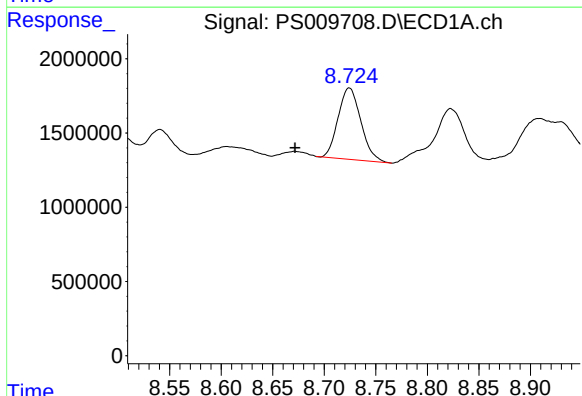
R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 16722801
Conc: 31.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



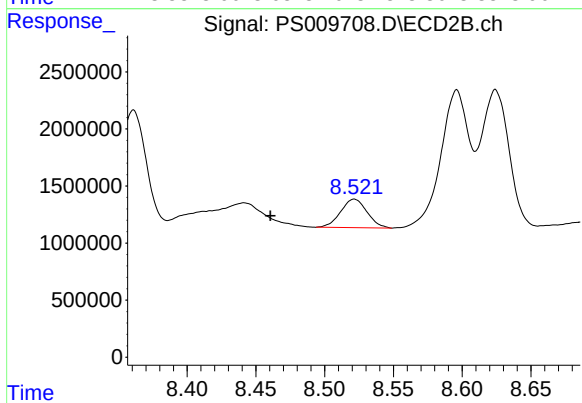
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.028 min
Response: 4031636
Conc: 6.13 ng/ml



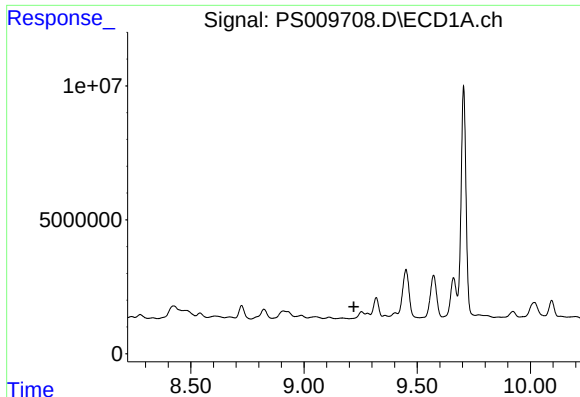
#10 Pentachlorophenol

R.T.: 8.724 min
Delta R.T.: 0.052 min
Response: 7382796
Conc: 1.05 ng/ml



#10 Pentachlorophenol

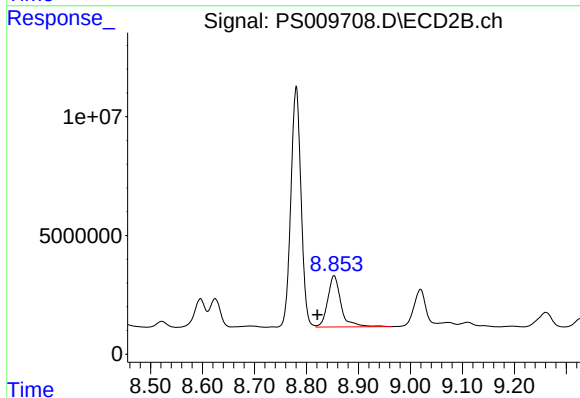
R.T.: 8.522 min
Delta R.T.: 0.061 min
Response: 3331508
Conc: N.D.



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

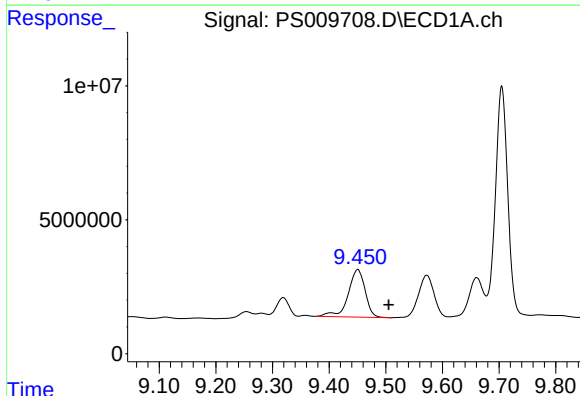
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



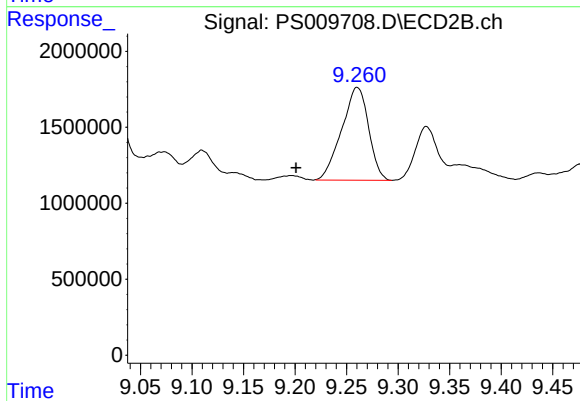
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min
Delta R.T.: 0.032 min
Response: 38410667
Conc: 12.88 ng/ml



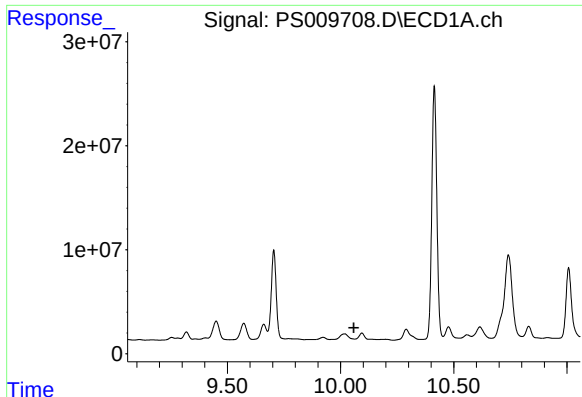
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 36900275
Conc: 14.51 ng/ml



#12 2,4,5-T

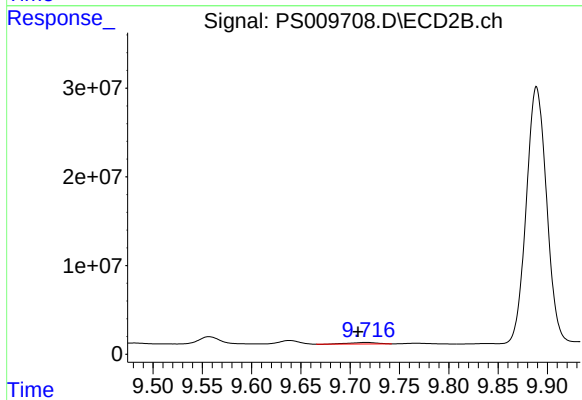
R.T.: 9.260 min
Delta R.T.: 0.060 min
Response: 11101408
Conc: 3.76 ng/ml



#13 2,4-DB

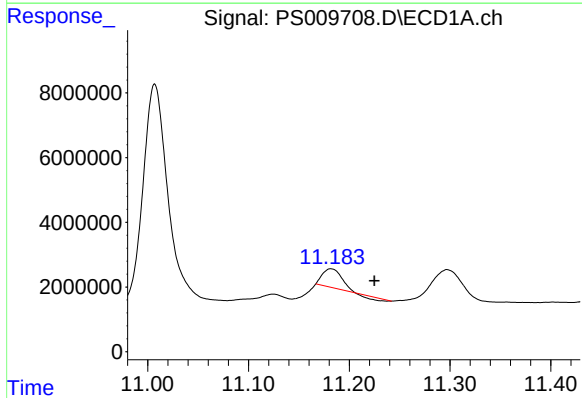
R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: -3748121
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



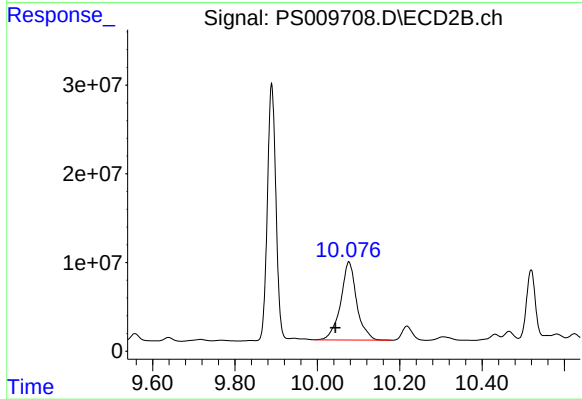
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 3368978
Conc: 8.87 ng/ml



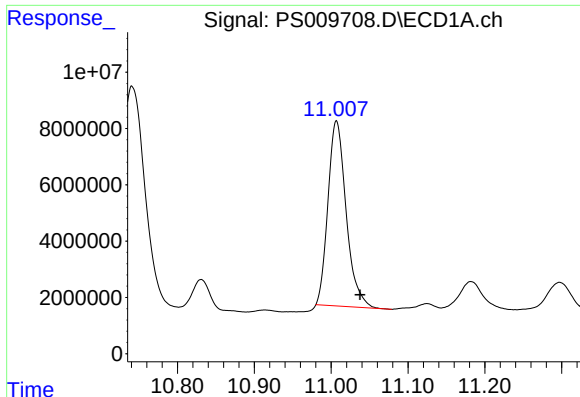
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 6574719
Conc: 3.22 ng/ml



#14 DINOSEB

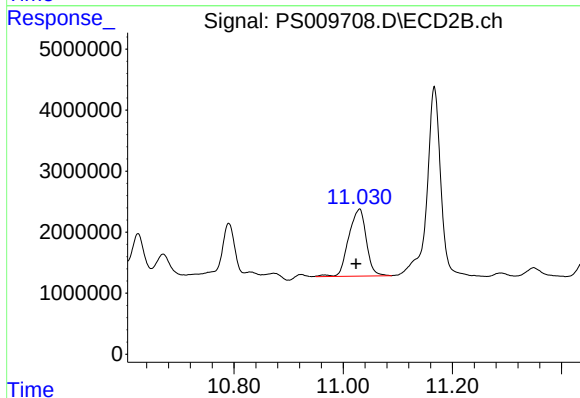
R.T.: 10.076 min
Delta R.T.: 0.033 min
Response: 238399185
Conc: 108.54 ng/ml



#15 Picloram

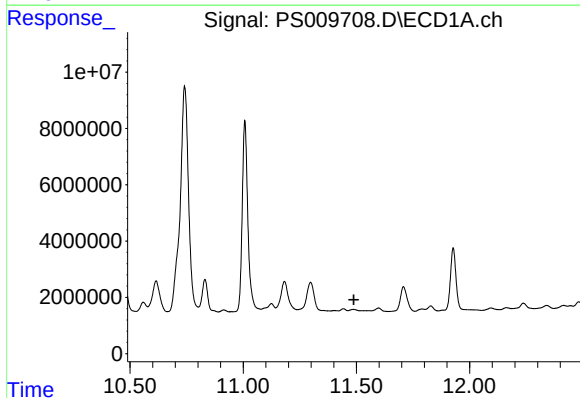
R.T.: 11.007 min
Delta R.T.: -0.030 min
Response: 107525281
Conc: 35.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



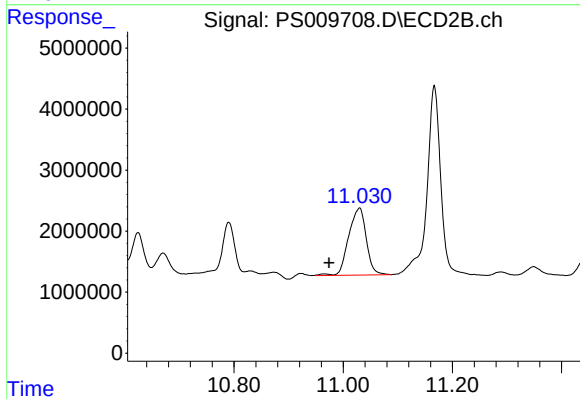
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.006 min
Response: 24551675
Conc: 6.03 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.029 min
Delta R.T.: 0.055 min
Response: 24551675
Conc: 6.34 ng/ml