

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031720\
 Data File : PS009325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 09:51
 Operator : DD\AJ
 Sample : L1912-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 11:52:00 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	7.245	6.932	165.3E6	144.0E6	298.829	262.125
Target Compounds							
2) T	3,5-DICHL...	0.000	6.108	0	74814094	N.D.	91.988
3) T	4-Nitroph...	0.000	6.562	0	10745111	N.D.	33.769
5) T	DICAMBA	7.369	0.000	19028690	0	8.941	N.D. #
7) T	MCPA	7.796	7.399	62466758	50744962	20.510	18.804
8) T	DICHLORPROP	0.000	7.752	0	34548526	N.D.	62.270
9) T	2,4-D	8.424	0.000	29727107	0	56.384	N.D. #
10) T	Pentachlo...	8.731	0.000	11072726	0	1.575	N.D. #
11) T	2,4,5-TP ...	0.000	8.786	0	38245421	N.D.	12.829
12) T	2,4,5-T	9.450	9.251	19818944	54275054	7.791	18.385 #
14) T	DINOSEB	11.192	10.044	18723642	27900983	9.160	12.703 #
15) T	Picloram	11.040	11.021	146.2E6	210.0E6	48.182	51.576
16) T	DCPA	0.000	11.021	0	210.0E6	N.D.	54.228

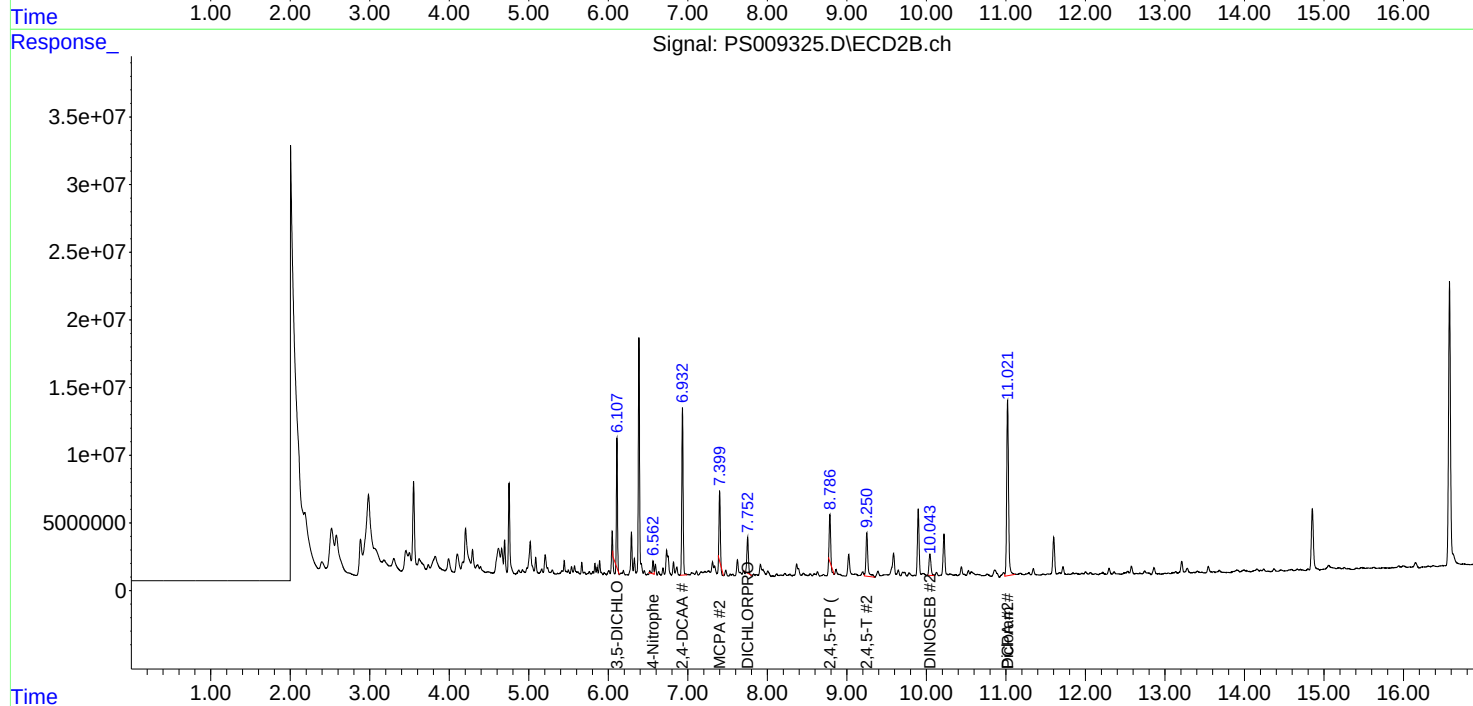
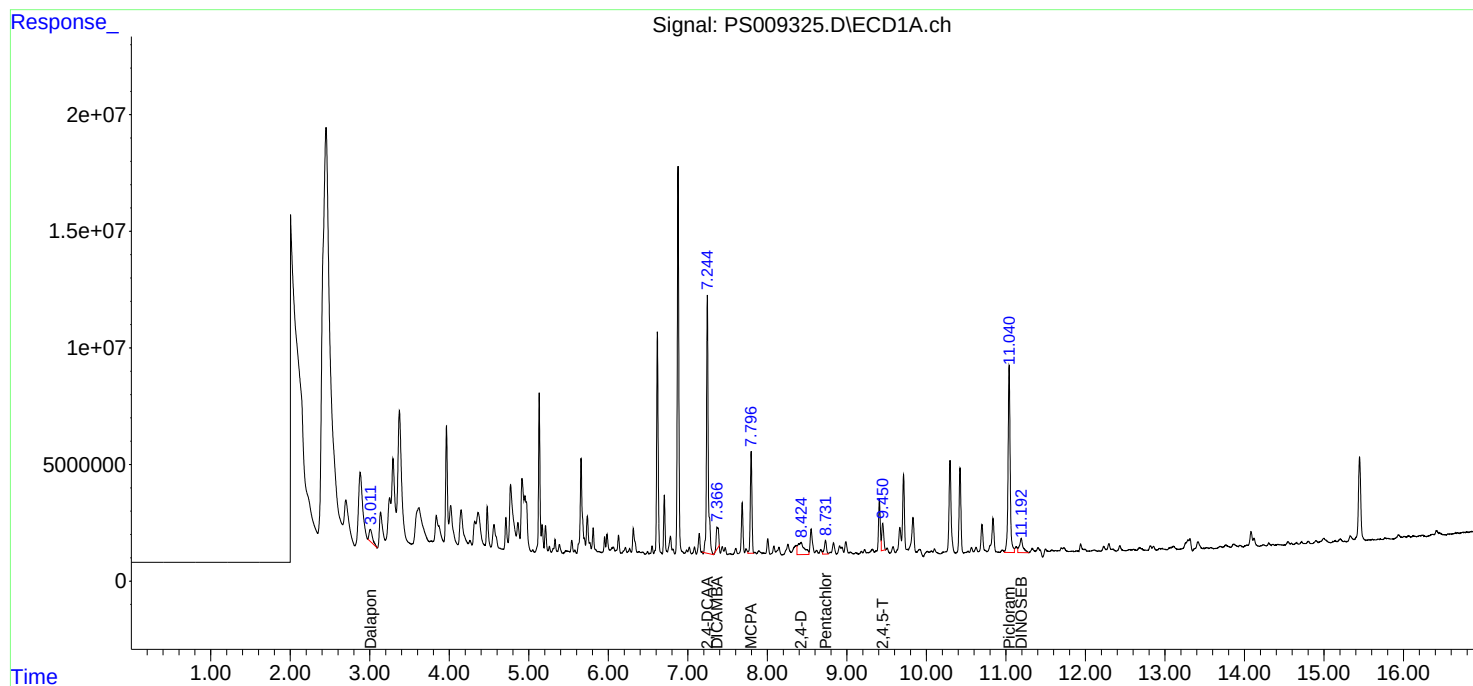
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

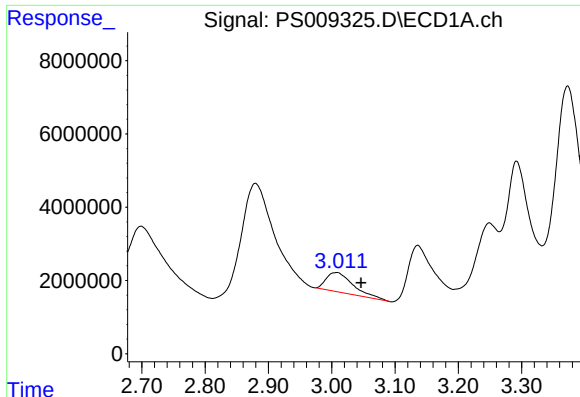
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031720\
Data File : PS009325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 09:51
Operator : DD\AJ
Sample : L1912-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 11:52:00 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

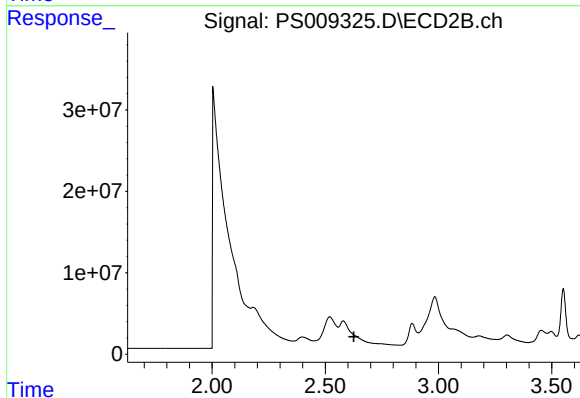




#1 Dalapon

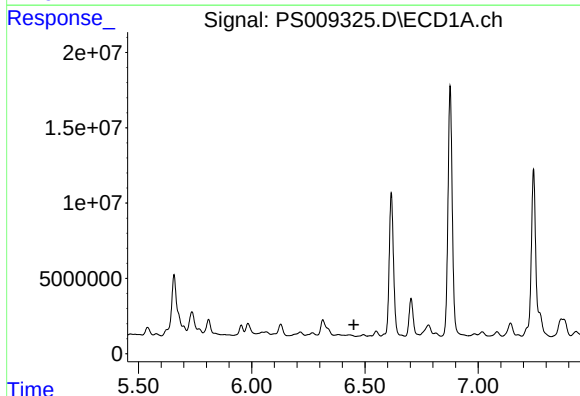
R.T.: 3.007 min
Delta R.T.: -0.039 min
Response: 15506544
Conc: 19.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



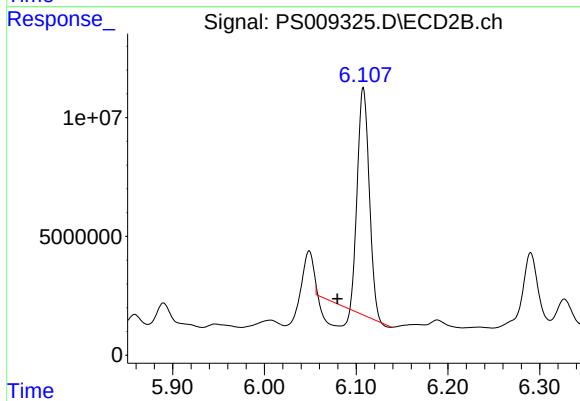
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.047 min
Response: -47283378
Conc: N.D.



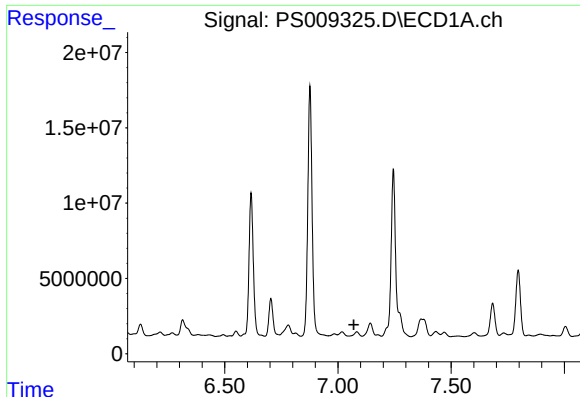
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

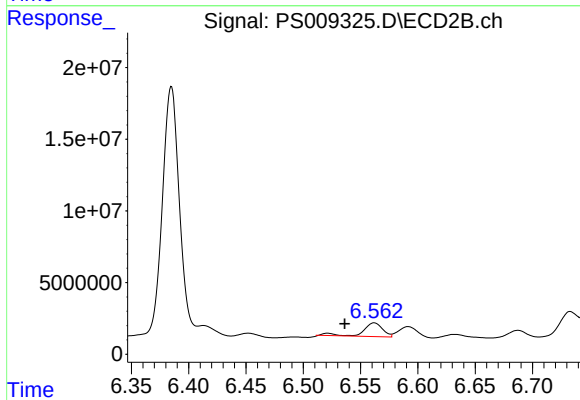
R.T.: 6.108 min
Delta R.T.: 0.028 min
Response: 74814094
Conc: 91.99 ng/ml



#3 4-Nitrophenol

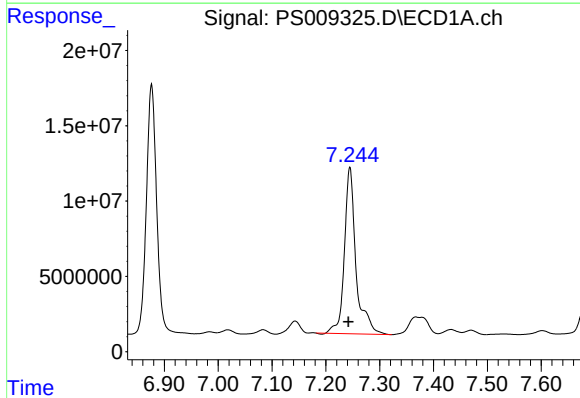
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



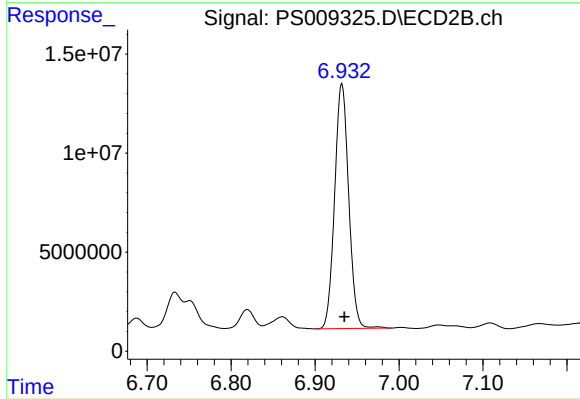
#3 4-Nitrophenol

R.T.: 6.562 min
Delta R.T.: 0.026 min
Response: 10745111
Conc: 33.77 ng/ml



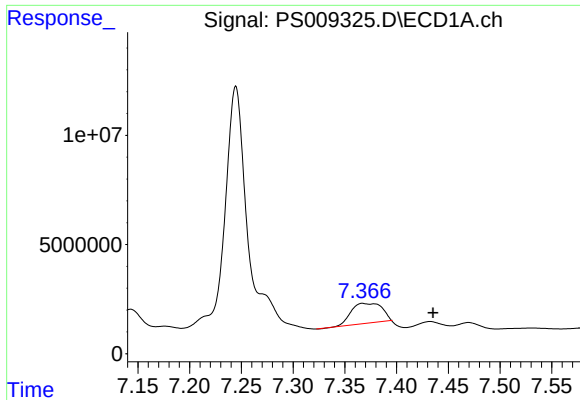
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 165303018
Conc: 298.83 ng/ml



#4 2,4-DCAA

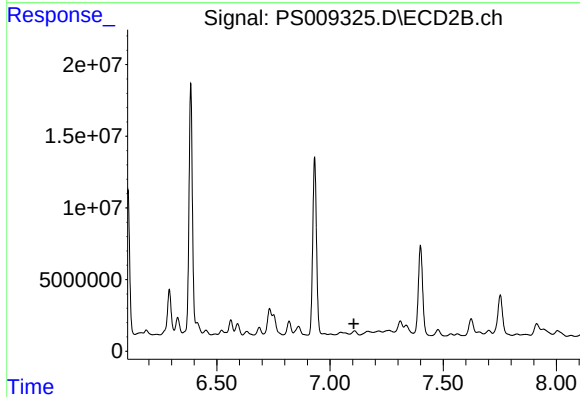
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 143958304
Conc: 262.12 ng/ml



#5 DICAMBA

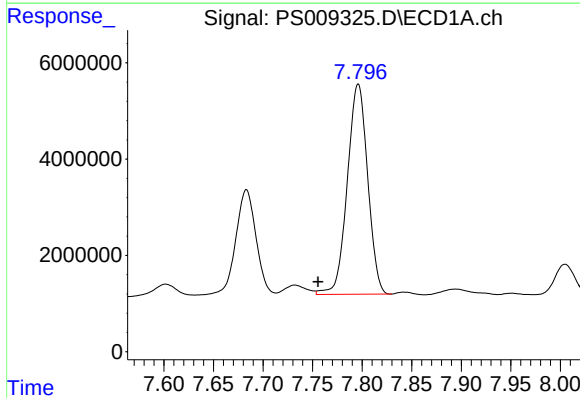
R.T.: 7.369 min
Delta R.T.: -0.067 min
Response: 19028690
Conc: 8.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



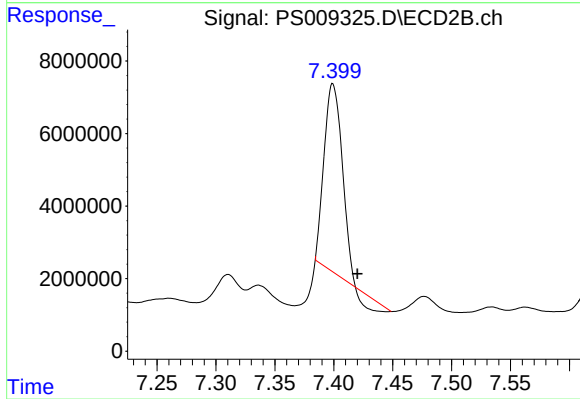
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



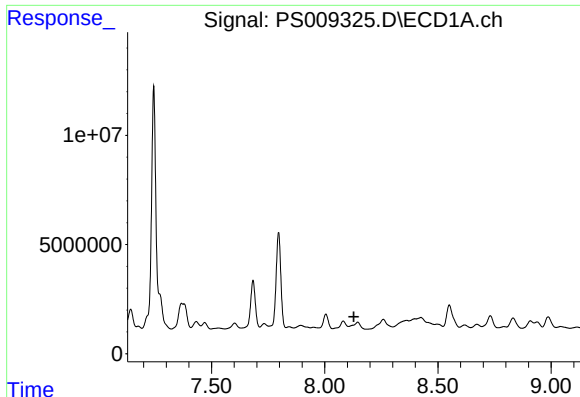
#7 MCPA

R.T.: 7.796 min
Delta R.T.: 0.040 min
Response: 62466758
Conc: 20.51 ug/ml



#7 MCPA

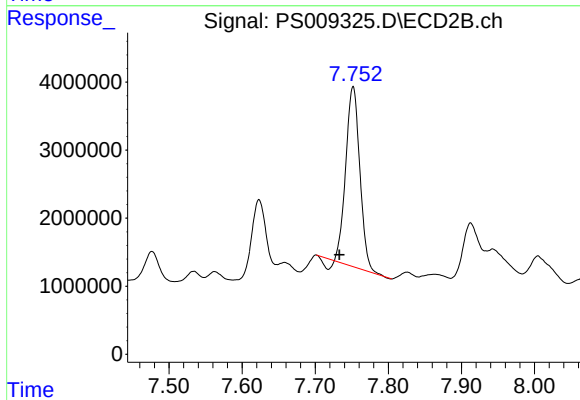
R.T.: 7.399 min
Delta R.T.: -0.021 min
Response: 50744962
Conc: 18.80 ug/ml



#8 DICHLORPROP

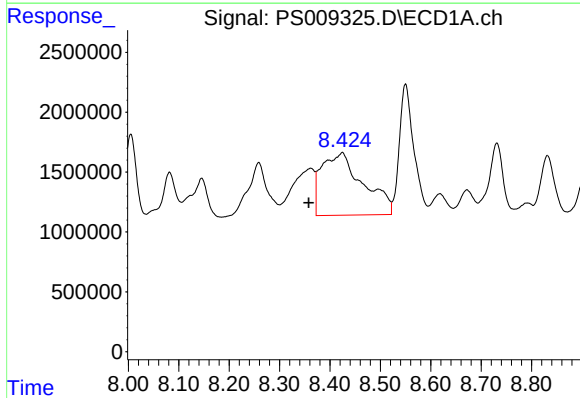
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



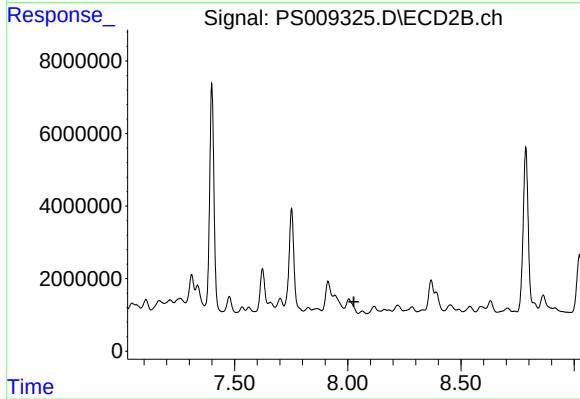
#8 DICHLORPROP

R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 34548526
Conc: 62.27 ng/ml



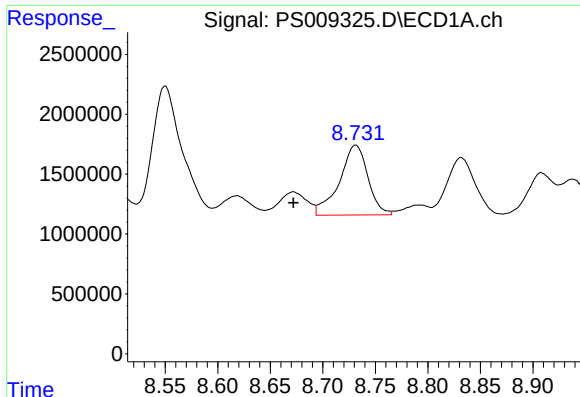
#9 2,4-D

R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 29727107
Conc: 56.38 ng/ml



#9 2,4-D

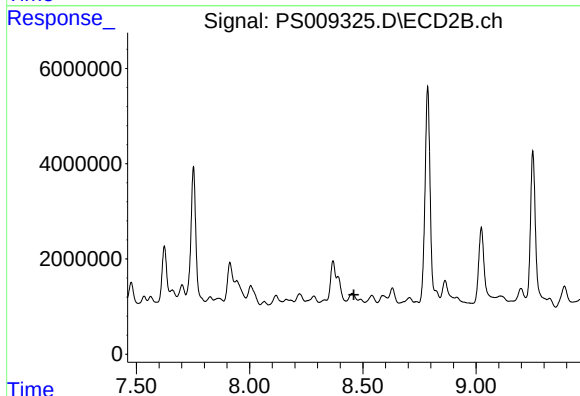
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

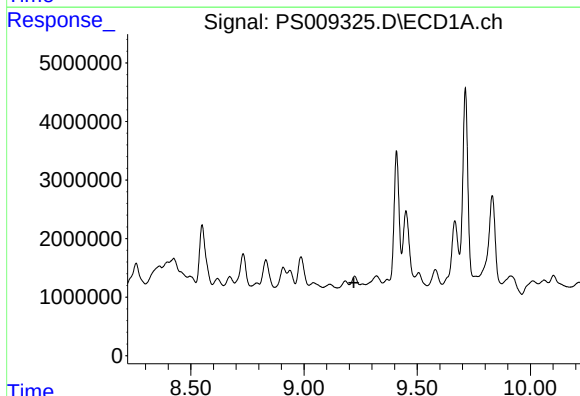
R.T.: 8.731 min
Delta R.T.: 0.059 min
Response: 11072726
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



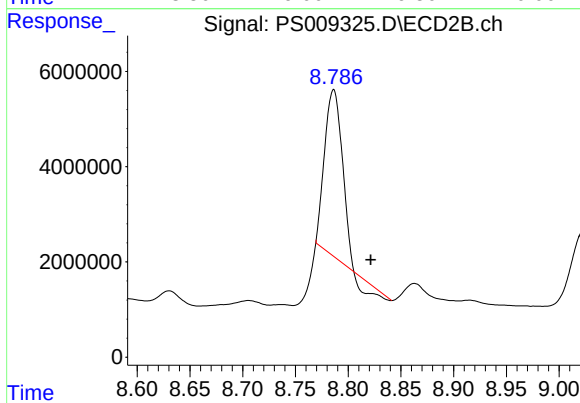
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.461 min
Response: 0
Conc: N.D.



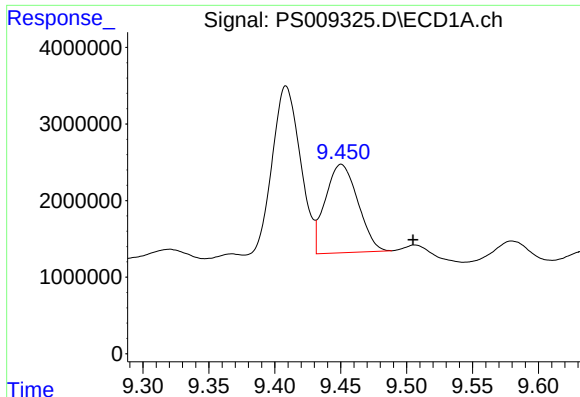
#11 2,4,5-TP (SILVEX)

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



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

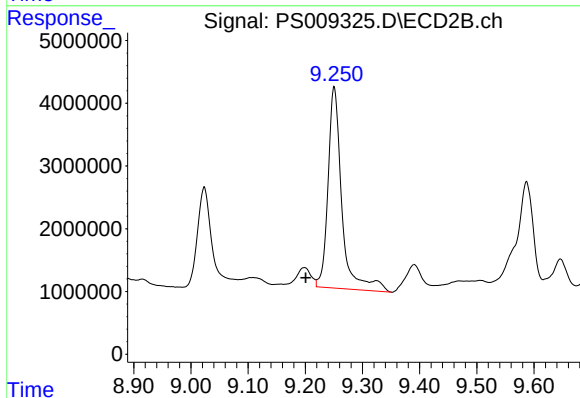
R.T.: 8.786 min
Delta R.T.: -0.035 min
Response: 38245421
Conc: 12.83 ng/ml



#12 2,4,5-T

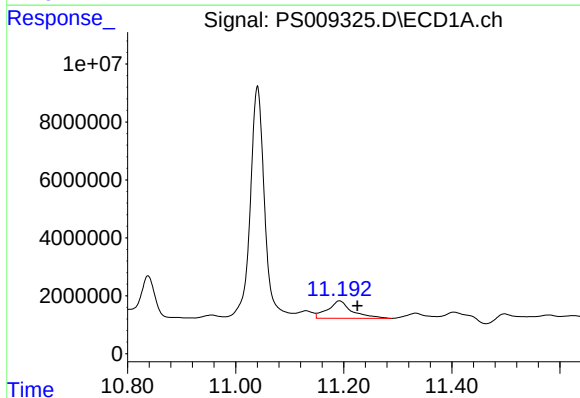
R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 19818944
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



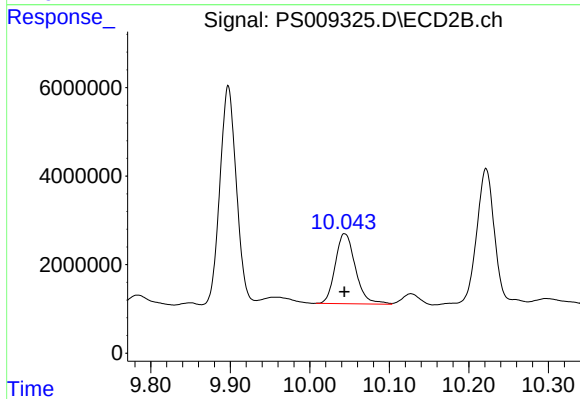
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: 0.050 min
Response: 54275054
Conc: 18.38 ng/ml



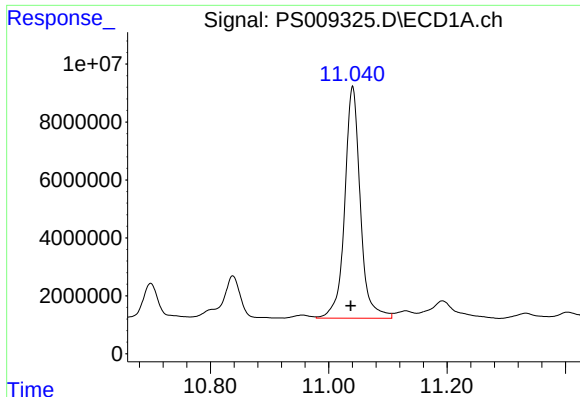
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.033 min
Response: 18723642
Conc: 9.16 ng/ml



#14 DINOSEB

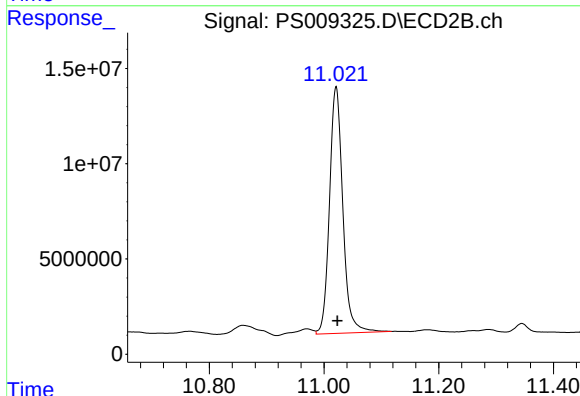
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 27900983
Conc: 12.70 ng/ml



#15 Picloram

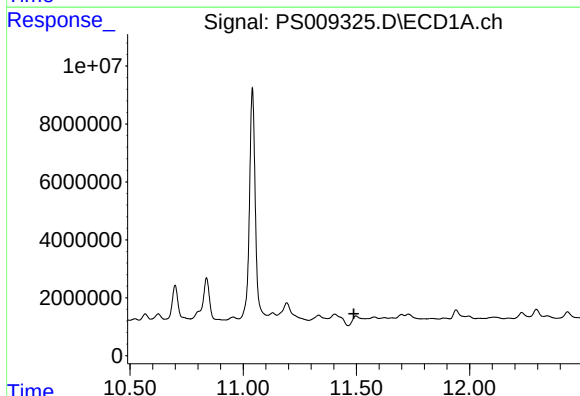
R.T.: 11.040 min
Delta R.T.: 0.003 min
Response: 146229420
Conc: 48.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



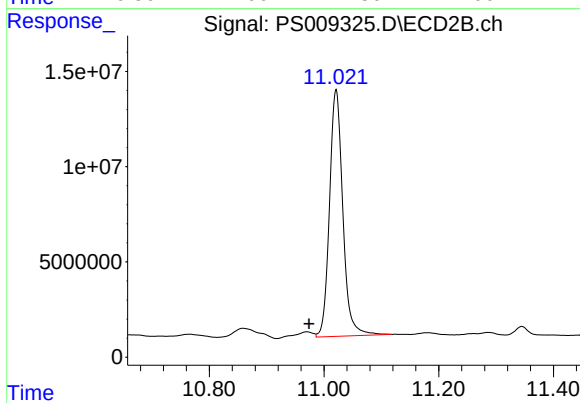
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 210025764
Conc: 51.58 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.021 min
Delta R.T.: 0.047 min
Response: 210025764
Conc: 54.23 ng/ml