

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
 Data File : PS009313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 15:12
 Operator : DD\AJ
 Sample : L1912-25
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 16:35:55 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	7.241	6.932	168.9E6	152.9E6	305.252	278.339
Target Compounds							
2) T	3,5-DICHL...	0.000	6.109	0	87158542	N.D.	107.166
3) T	4-Nitroph...	0.000	6.564	0	5755224	N.D.	18.087
5) T	DICAMBA	7.369	0.000	33662127	0	15.817	N.D. #
6) T	MCP	7.609	0.000	9672249	0	3.931	N.D. #
7) T	MCPA	7.735	7.400	27381388	70811012	8.990	26.240 #
8) T	DICHLORPROP	0.000	7.752	0	24308502	N.D.	43.813
10) T	Pentachlo...	8.727	8.461	18272725	8477774	2.599	1.117 #
11) T	2,4,5-TP ...	0.000	8.784	0	15483630	N.D.	5.194
12) T	2,4,5-T	9.446	0.000	24937317	0	9.803	N.D. #
13) T	2,4-DB	0.000	9.718	0	26547734	N.D.	69.933
14) T	DINOSEB	0.000	10.055	0	214.5E6	N.D.	97.672
15) T	Picloram	11.009	0.000	8444378	0	2.782	N.D. #

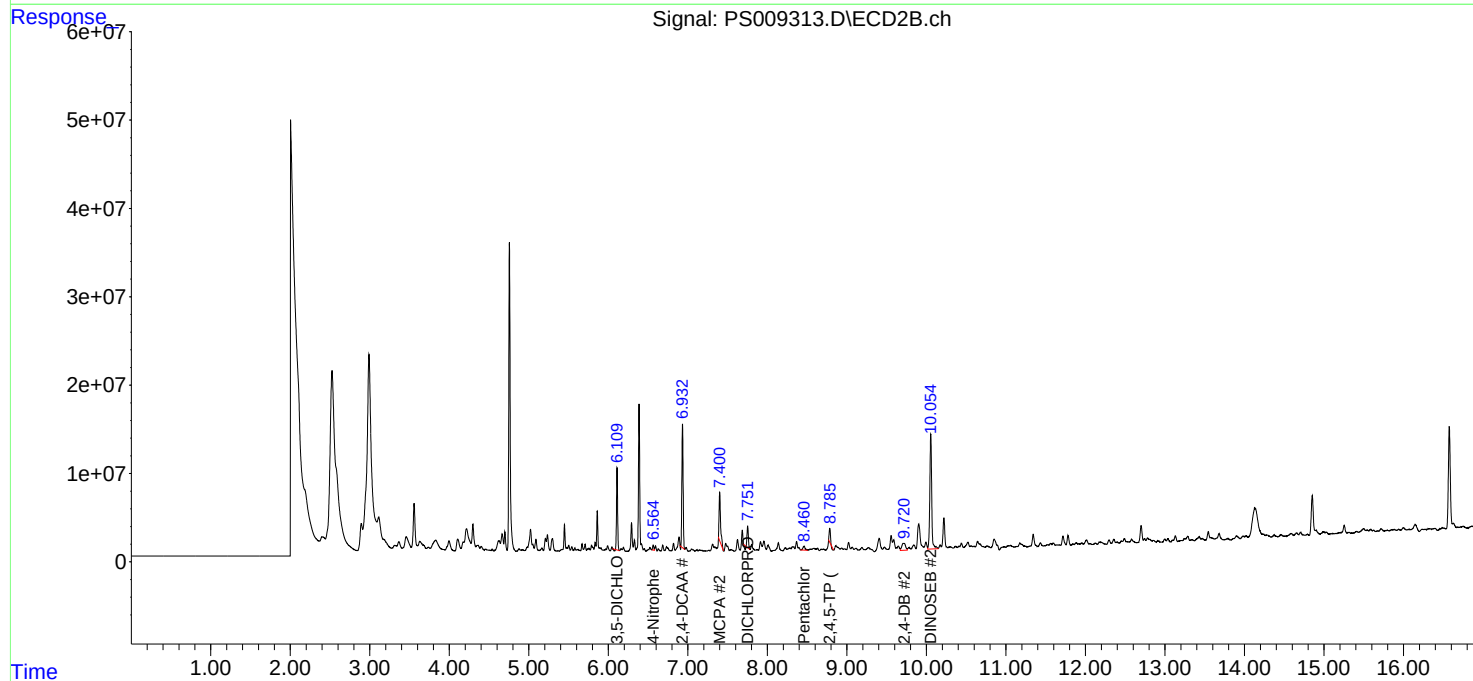
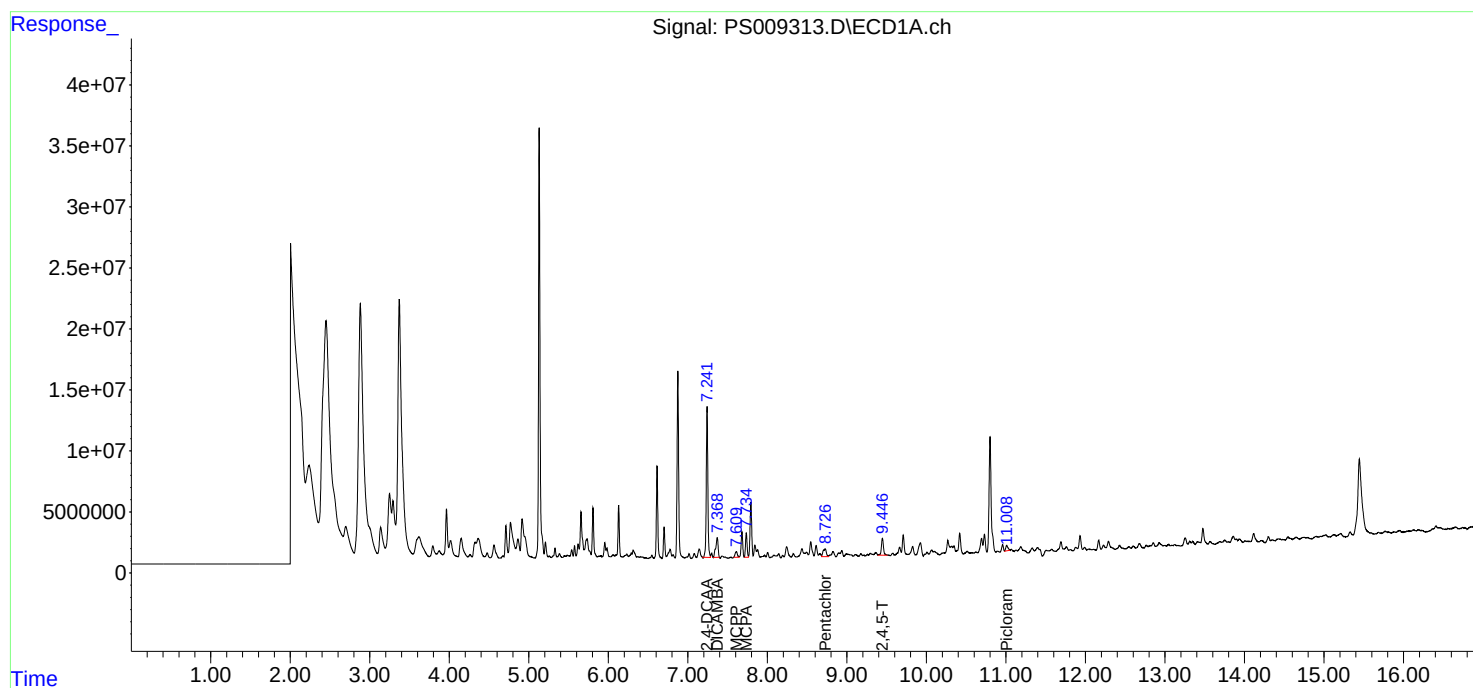
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

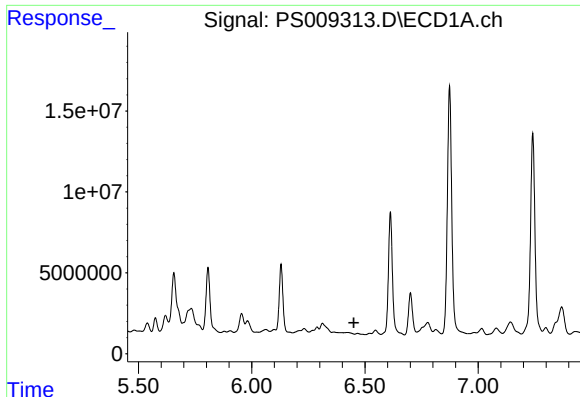
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
Data File : PS009313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2020 15:12
Operator : DD\AJ
Sample : L1912-25
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 16:35:55 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

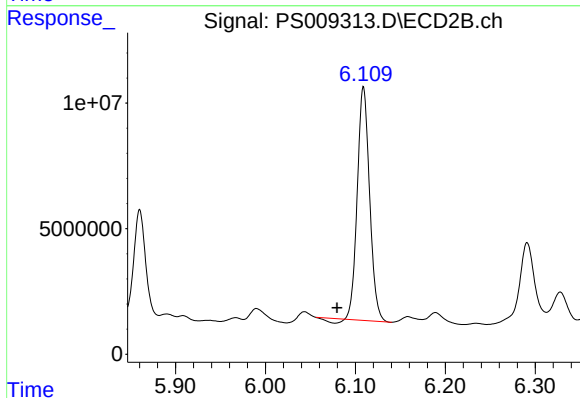




#2 3,5-DICHLOROBENZOIC ACID

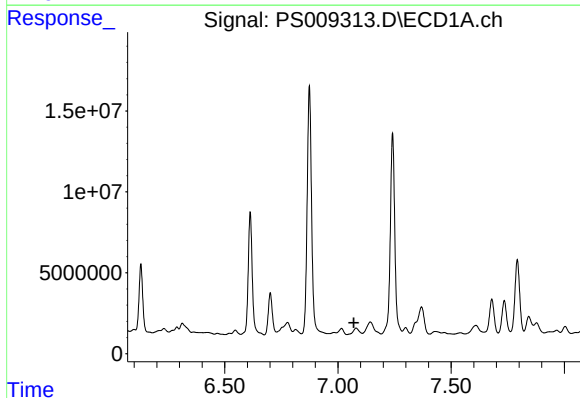
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



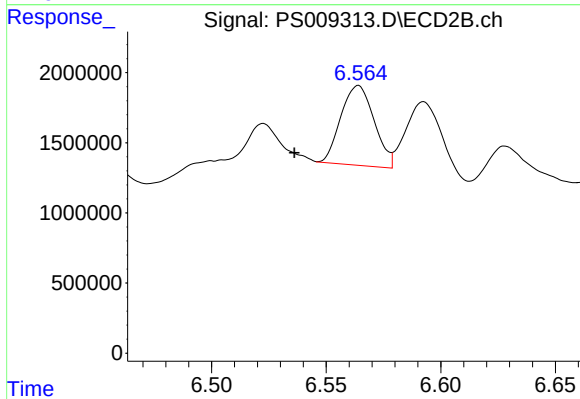
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.109 min
Delta R.T.: 0.029 min
Response: 87158542
Conc: 107.17 ng/ml



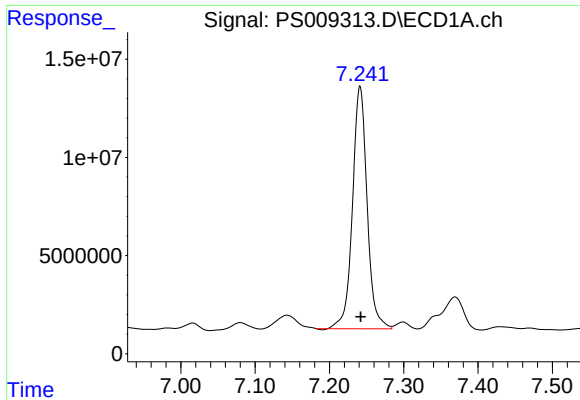
#3 4-Nitrophenol

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



#3 4-Nitrophenol

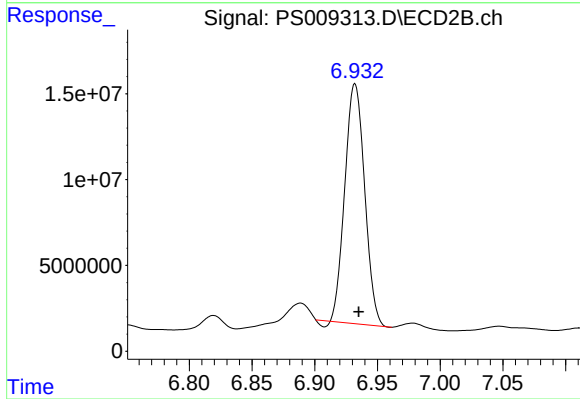
R.T.: 6.564 min
Delta R.T.: 0.028 min
Response: 5755224
Conc: 18.09 ng/ml



#4 2,4-DCAA

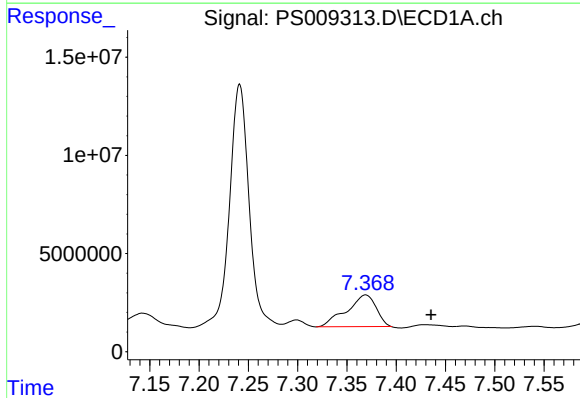
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 168856351
Conc: 305.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



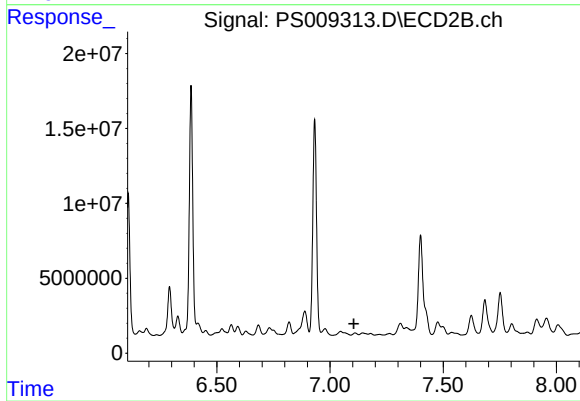
#4 2,4-DCAA

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 152863350
Conc: 278.34 ng/ml



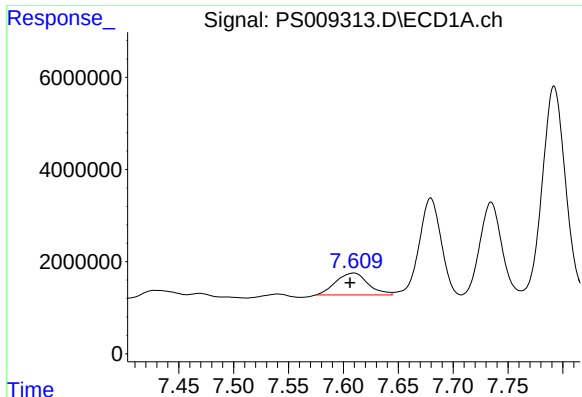
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.066 min
Response: 33662127
Conc: 15.82 ng/ml



#5 DICAMBA

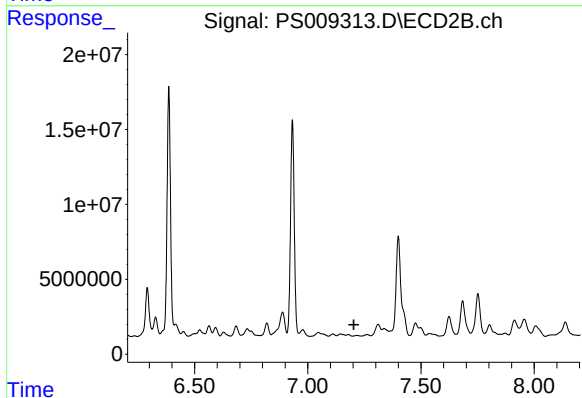
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#6 MCPP

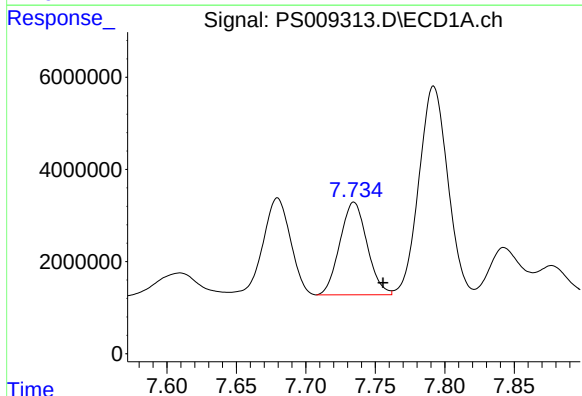
R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 9672249
Conc: 3.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



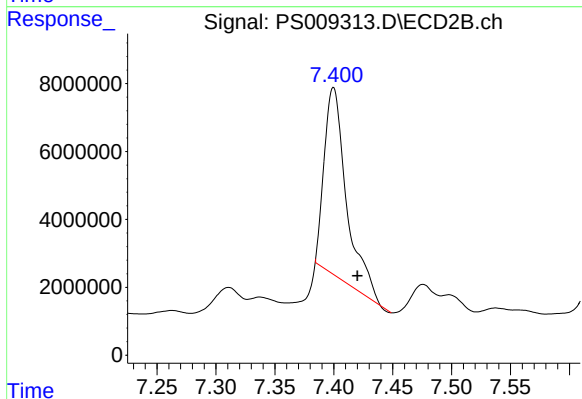
#6 MCPP

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



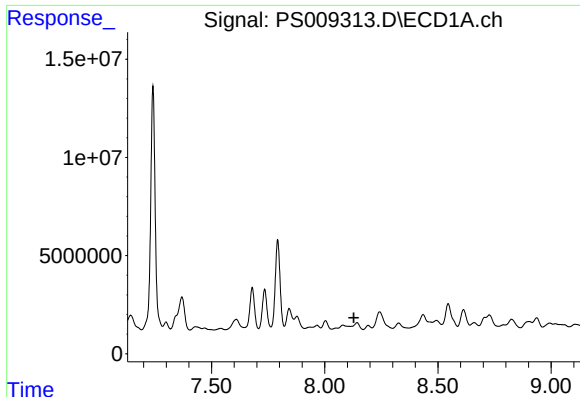
#7 MCPA

R.T.: 7.735 min
Delta R.T.: -0.021 min
Response: 27381388
Conc: 8.99 ug/ml



#7 MCPA

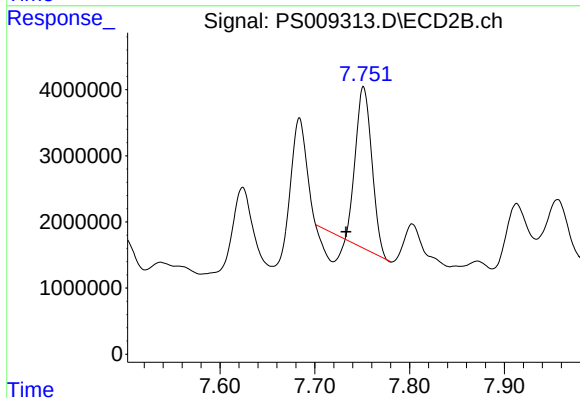
R.T.: 7.400 min
Delta R.T.: -0.020 min
Response: 70811012
Conc: 26.24 ug/ml



#8 DICHLORPROP

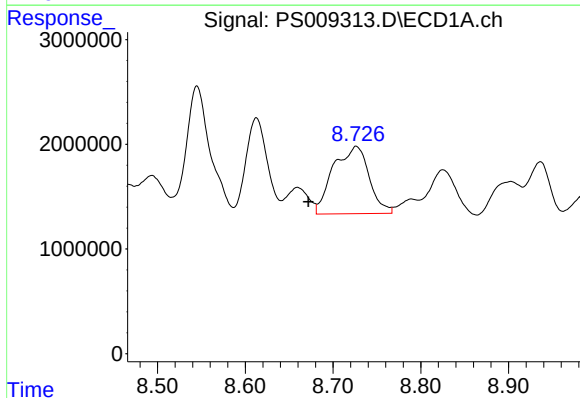
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



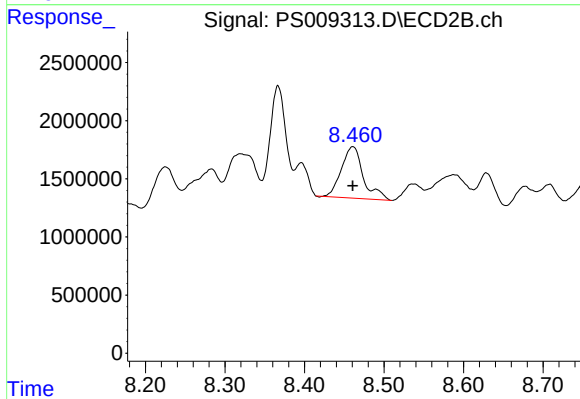
#8 DICHLORPROP

R.T.: 7.752 min
Delta R.T.: 0.018 min
Response: 24308502
Conc: 43.81 ng/ml



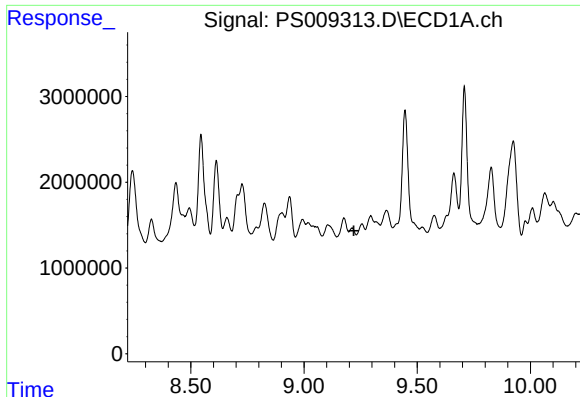
#10 Pentachlorophenol

R.T.: 8.727 min
Delta R.T.: 0.055 min
Response: 18272725
Conc: 2.60 ng/ml



#10 Pentachlorophenol

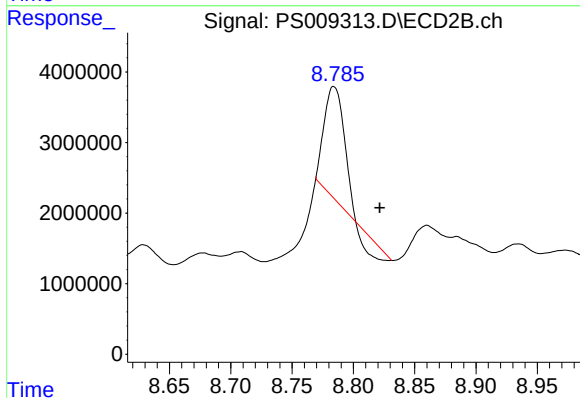
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 8477774
Conc: 1.12 ng/ml



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

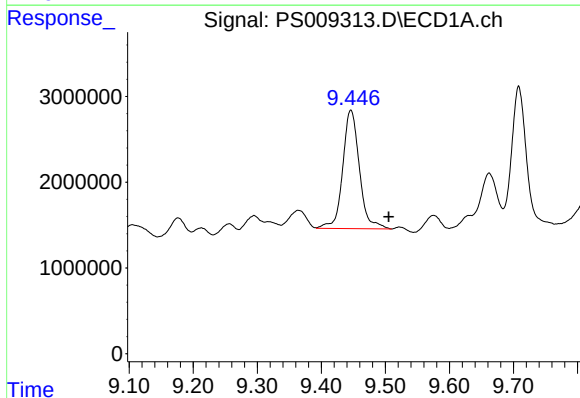
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



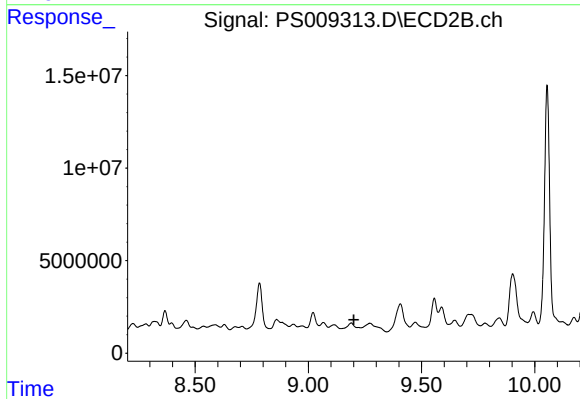
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.037 min
Response: 15483630
Conc: 5.19 ng/ml



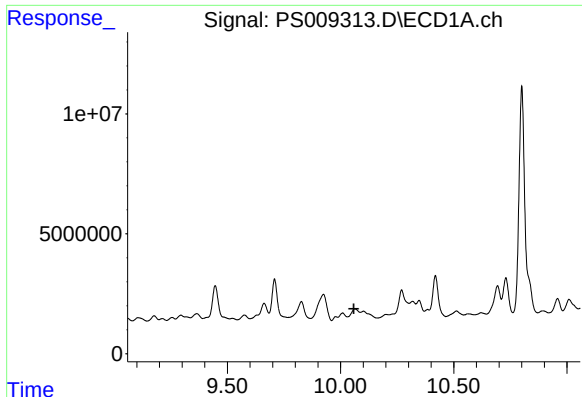
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 24937317
Conc: 9.80 ng/ml



#12 2,4,5-T

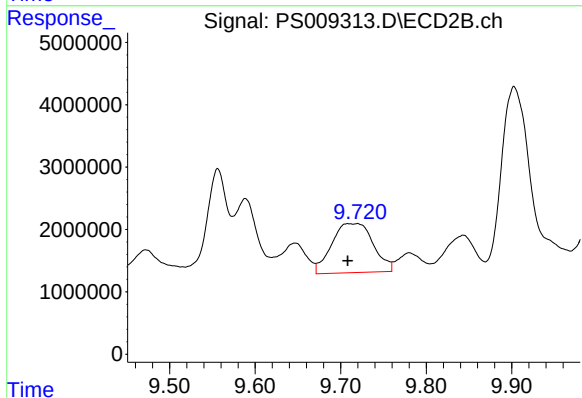
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.



#13 2,4-DB

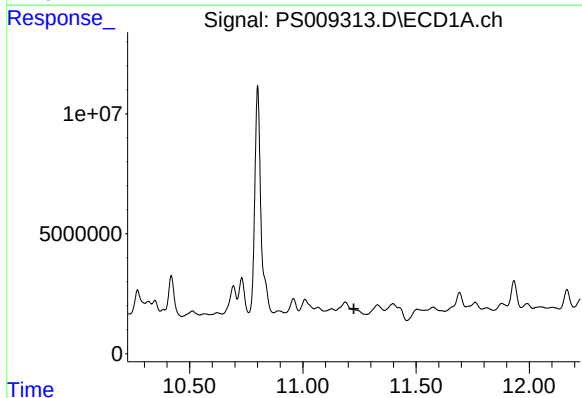
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



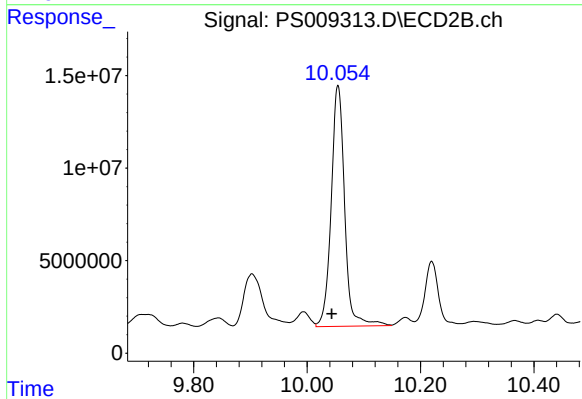
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: 0.010 min
Response: 26547734
Conc: 69.93 ng/ml



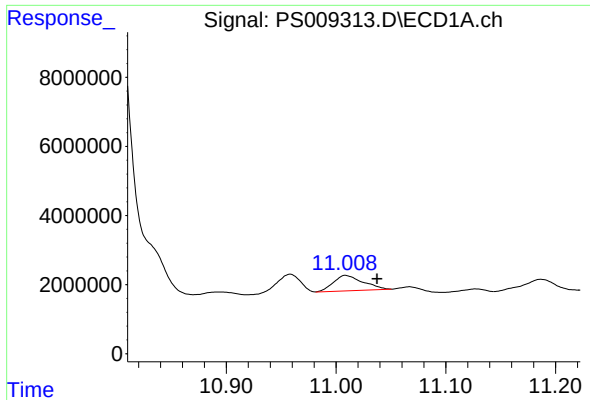
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.



#14 DINOSEB

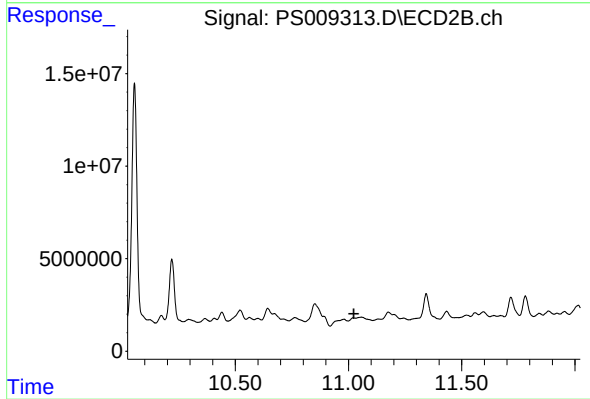
R.T.: 10.055 min
Delta R.T.: 0.011 min
Response: 214535431
Conc: 97.67 ng/ml



#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.028 min
Response: 8444378
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.