

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 11:27
 Operator : DD\AJ
 Sample : L4725-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 13:11:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	258.4E6	127.0E6	289.072	326.331
Target Compounds							
1) T	Dalapon	2.994	2.589	61089781	50172069	57.740	94.669 #
2) T	3,5-DICHL...	0.000	6.095	0	61610717	N.D.	100.152
3) T	4-Nitroph...	7.103f	0.000	9926045	0	23.274	N.D. #
5) T	DICAMBA	7.387	7.046	1271781	8502398	<MDL	5.122 #
6) T	MCP	7.561	0.000	7765158	0	2.917	N.D. #
7) T	MCPA	7.699	7.372	7437586	30161614	1.948	14.176 #
8) T	DICHLORPROP	8.034f	7.656f	4865581	5491857	5.433	12.287 #
9) T	2,4-D	8.329	0.000	25572893	0	27.069	N.D. #
10) T	Pentachlo...	8.629	8.426	17082424	11517910	1.327	2.084 #
11) T	2,4,5-TP ...	0.000	8.755	0	11604734	N.D.	5.007
12) T	2,4,5-T	9.524f	0.000	19108767	0	3.611	N.D. #
13) T	2,4-DB	9.973f	0.000	41940405	0	49.784	N.D. #
14) T	DINOSEB	11.139	10.022	18277856	20036662	4.433	11.885 #
15) T	Picloram	10.975	0.000	17197256	0	2.615	N.D. #
16) T	DCPA	0.000	10.921	0	7384416	N.D.	2.460

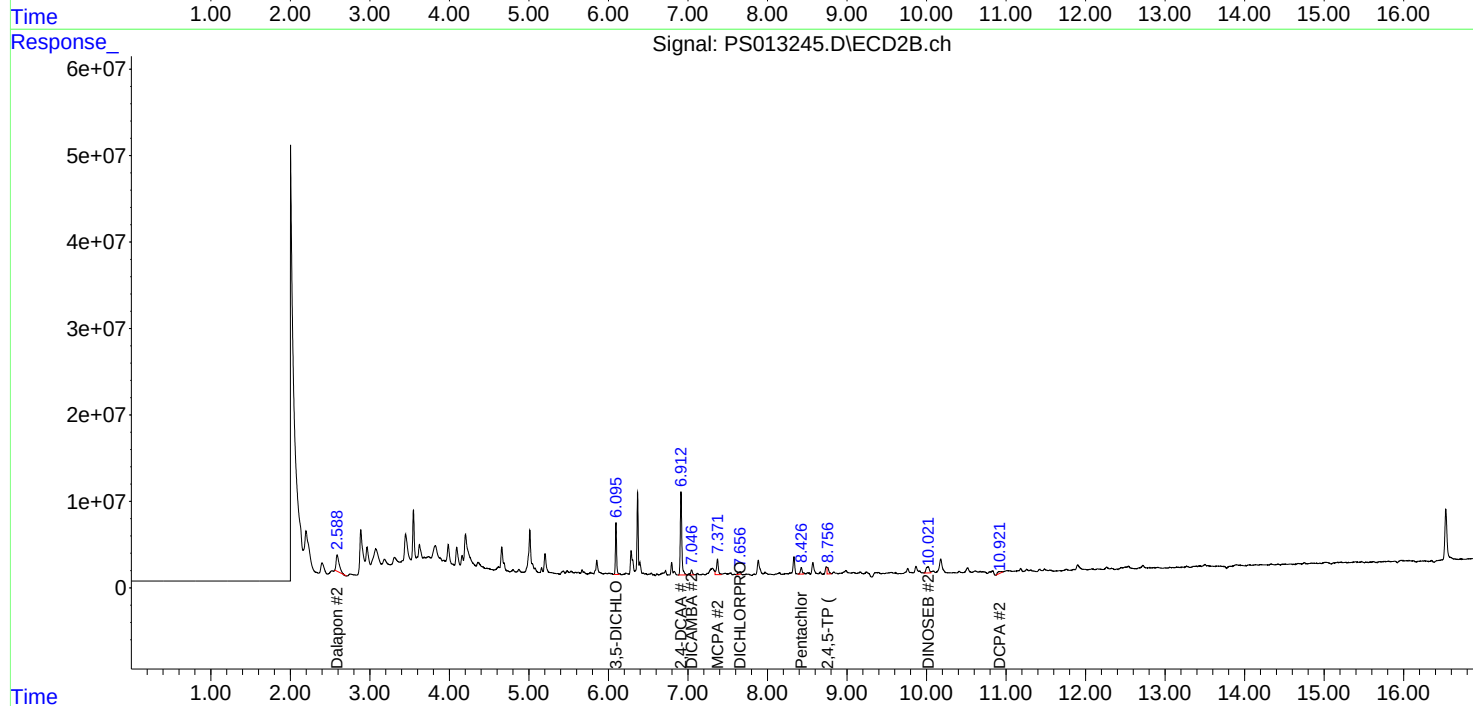
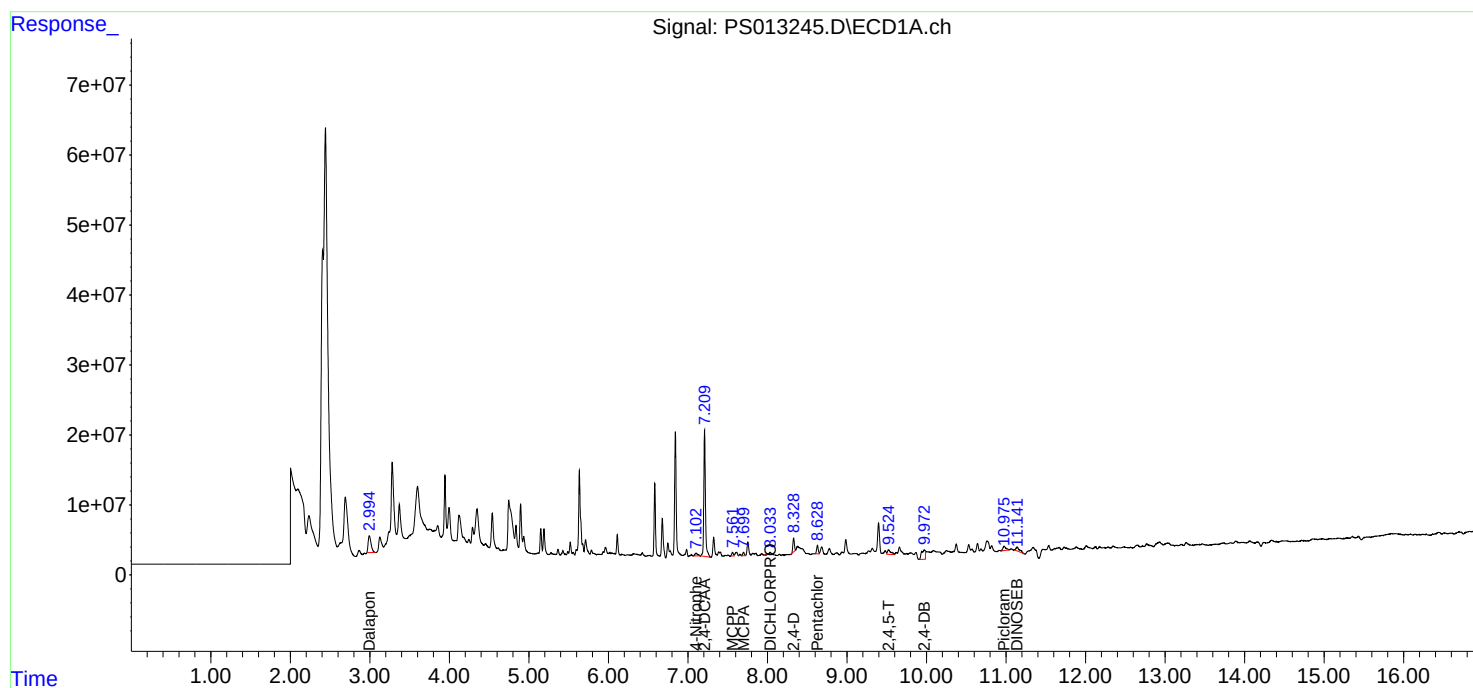
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

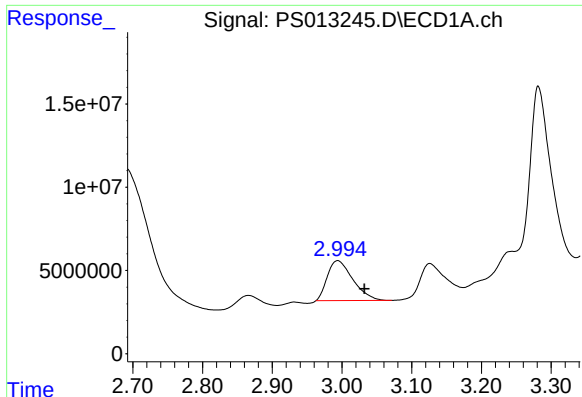
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
Data File : PS013245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 11:27
Operator : DD\AJ
Sample : L4725-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 13:11:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 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

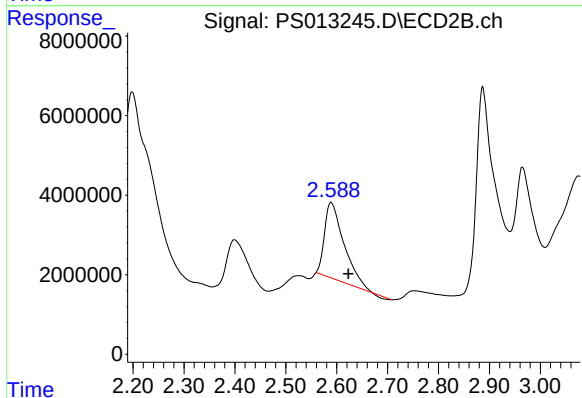




#1 Dalapon

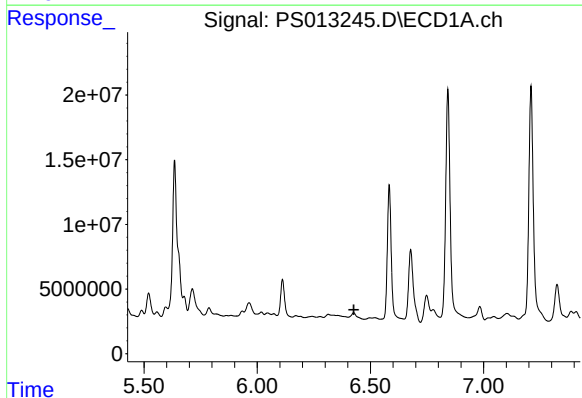
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 61089781
Conc: 57.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



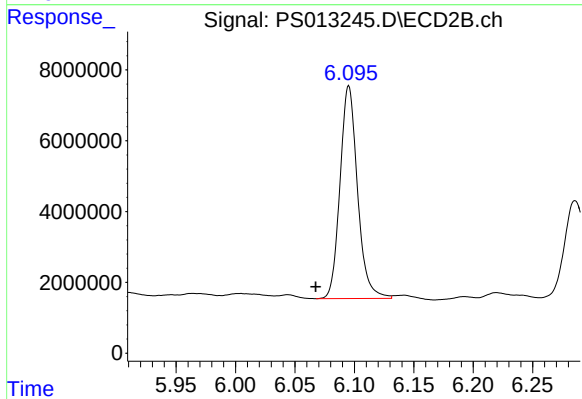
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 50172069
Conc: 94.67 ng/ml



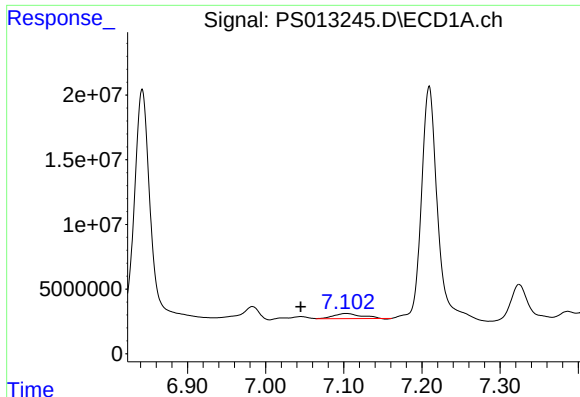
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

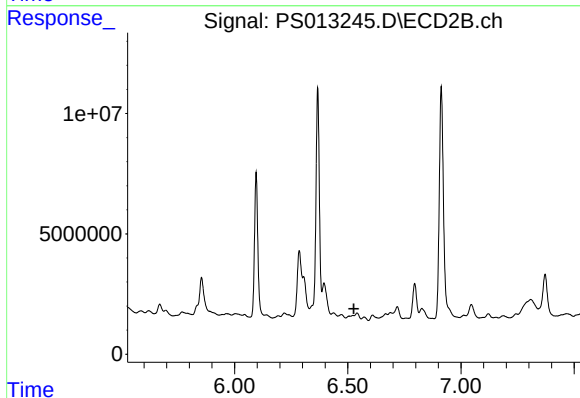
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 61610717
Conc: 100.15 ng/ml



#3 4-Nitrophenol

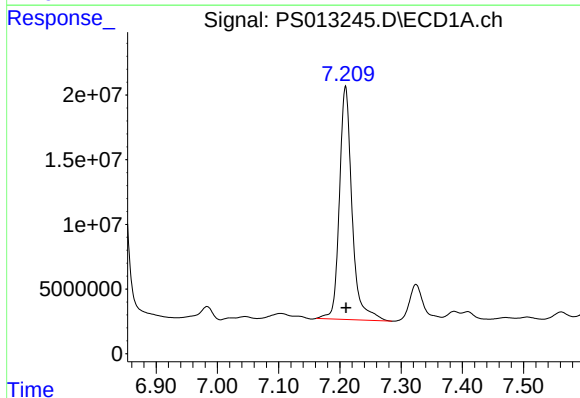
R.T.: 7.103 min
Delta R.T.: 0.058 min
Response: 9926045
Conc: 23.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



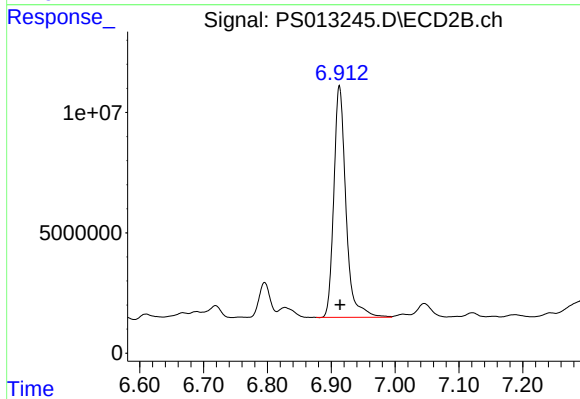
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



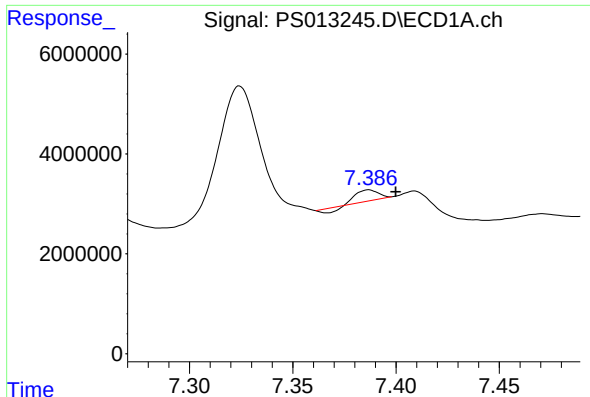
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 258409678
Conc: 289.07 ng/ml



#4 2,4-DCAA

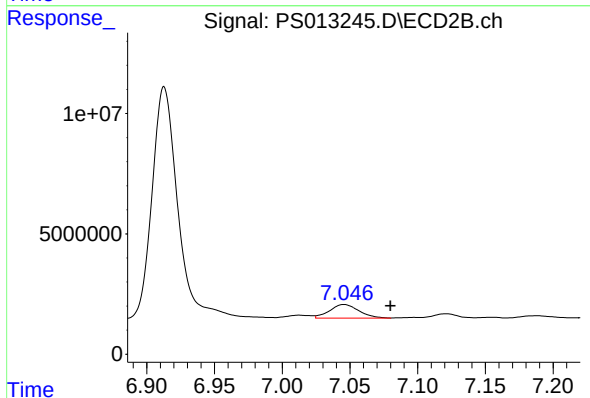
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 126971779
Conc: 326.33 ng/ml



#5 DICAMBA

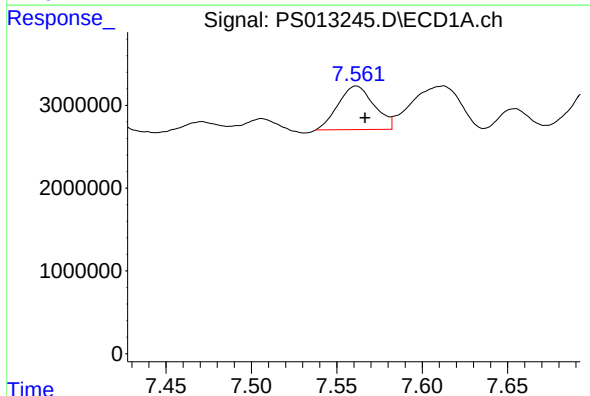
R.T.: 7.387 min
Delta R.T.: -0.013 min
Response: 1271781
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



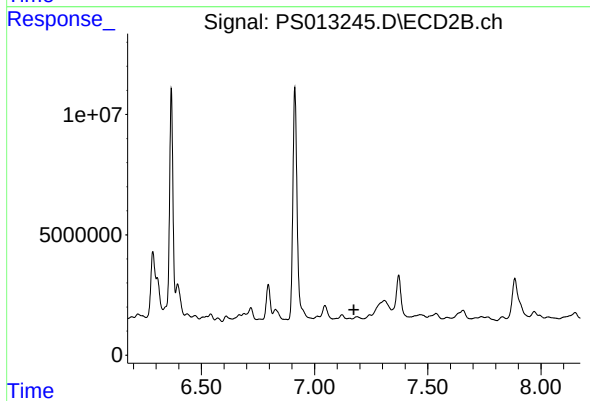
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8502398
Conc: 5.12 ng/ml



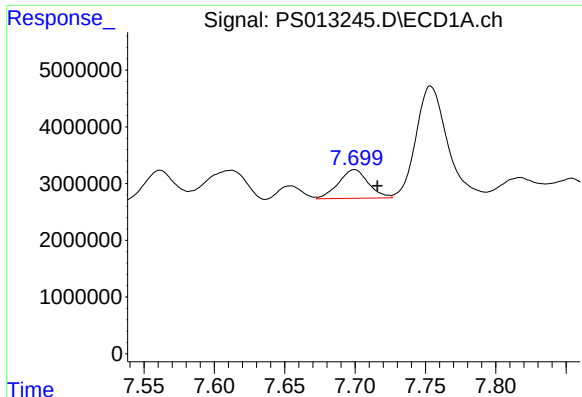
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.005 min
Response: 7765158
Conc: 2.92 ug/ml



#6 MCP

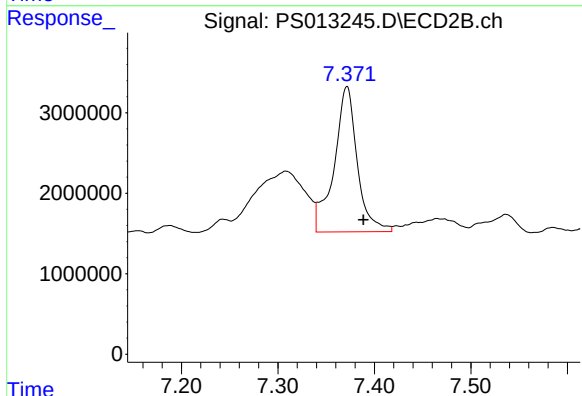
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

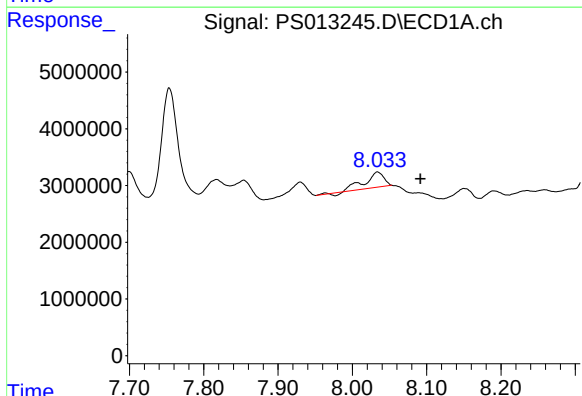
R.T.: 7.699 min
Delta R.T.: -0.017 min
Response: 7437586
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



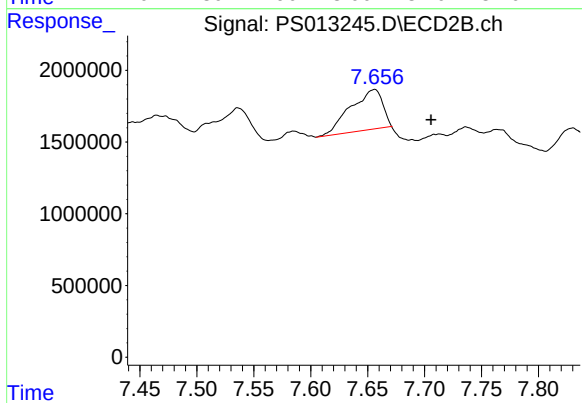
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 30161614
Conc: 14.18 ug/ml



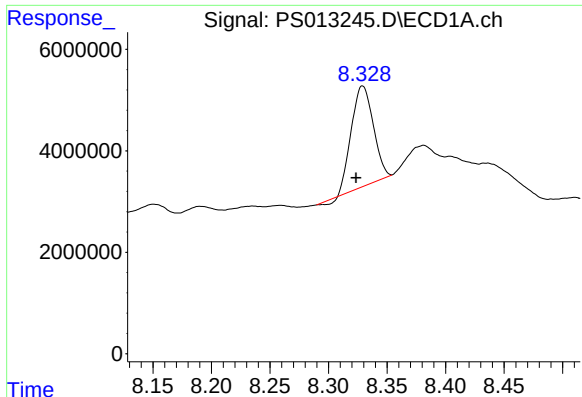
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.057 min
Response: 4865581
Conc: 5.43 ng/ml



#8 DICHLORPROP

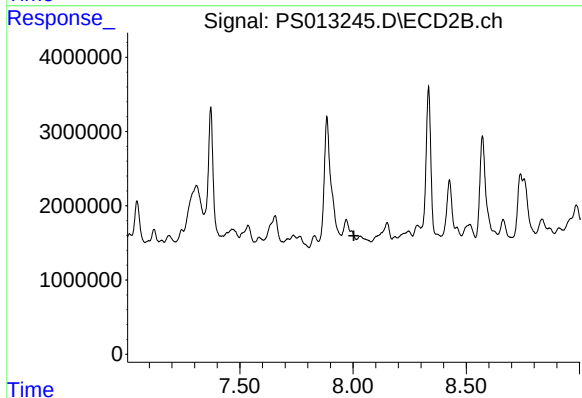
R.T.: 7.656 min
Delta R.T.: -0.050 min
Response: 5491857
Conc: 12.29 ng/ml



#9 2,4-D

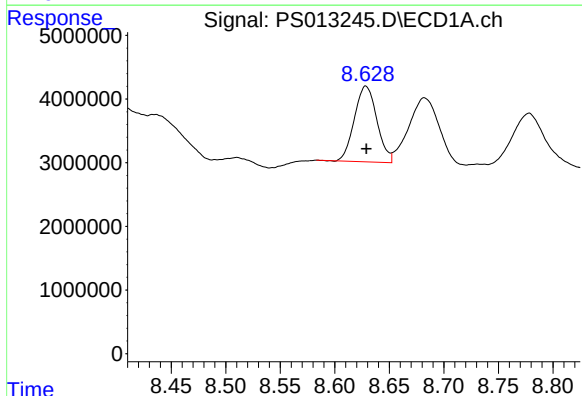
R.T.: 8.329 min
Delta R.T.: 0.006 min
Response: 25572893
Conc: 27.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



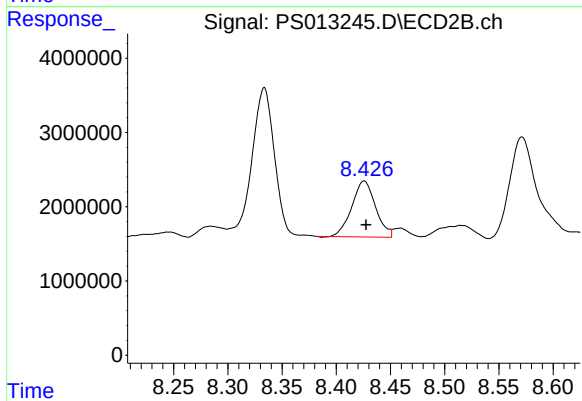
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



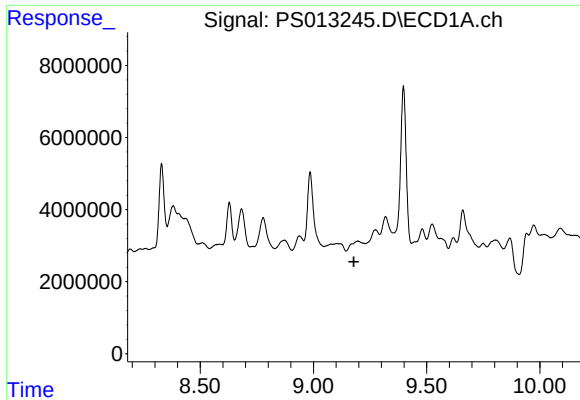
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 17082424
Conc: 1.33 ng/ml



#10 Pentachlorophenol

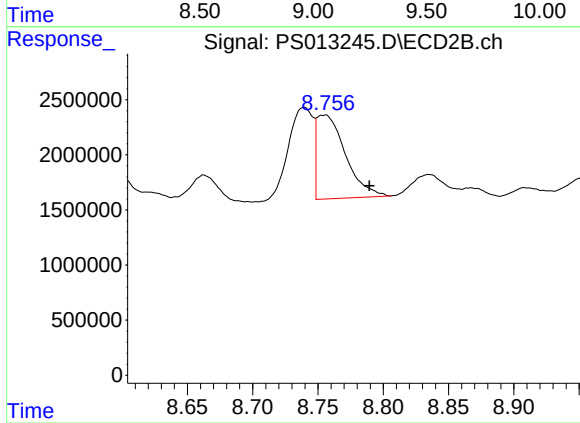
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 11517910
Conc: 2.08 ng/ml



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

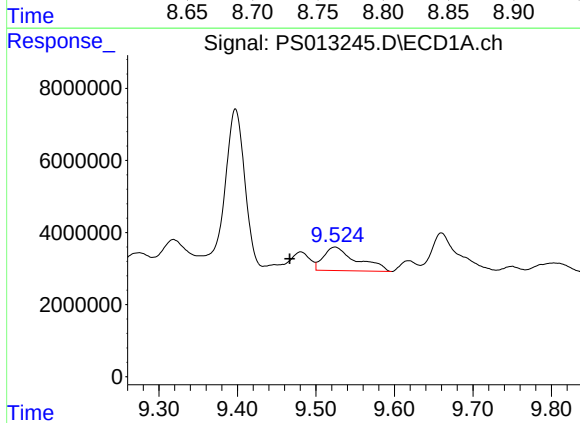
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



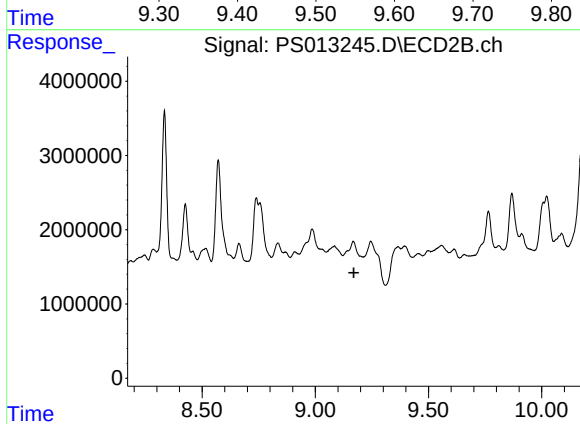
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 11604734
Conc: 5.01 ng/ml



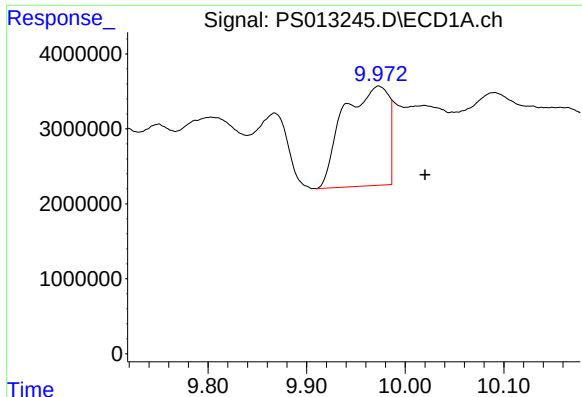
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: 0.058 min
Response: 19108767
Conc: 3.61 ng/ml



#12 2,4,5-T

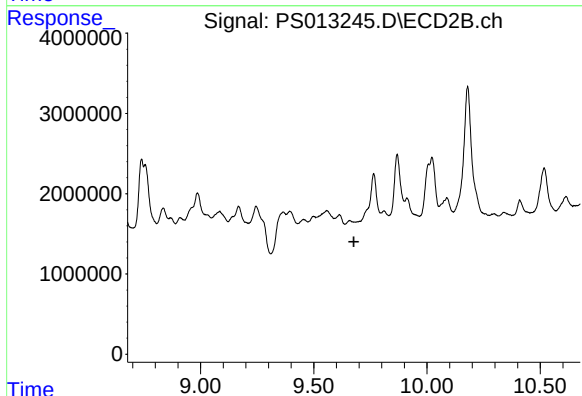
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

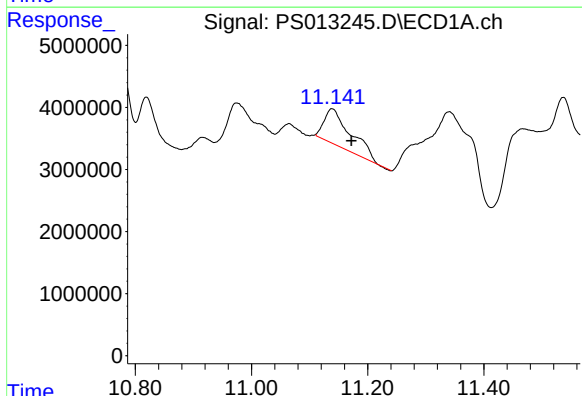
R.T.: 9.973 min
Delta R.T.: -0.047 min
Response: 41940405
Conc: 49.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



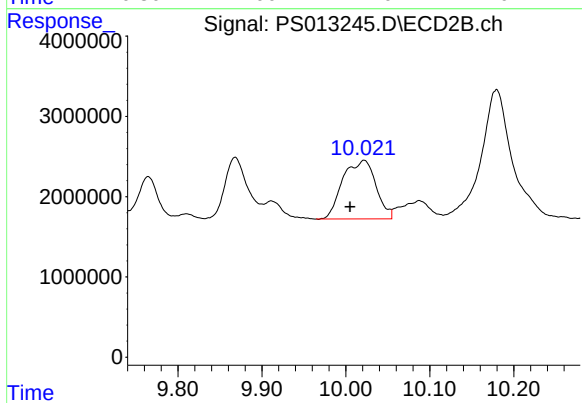
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



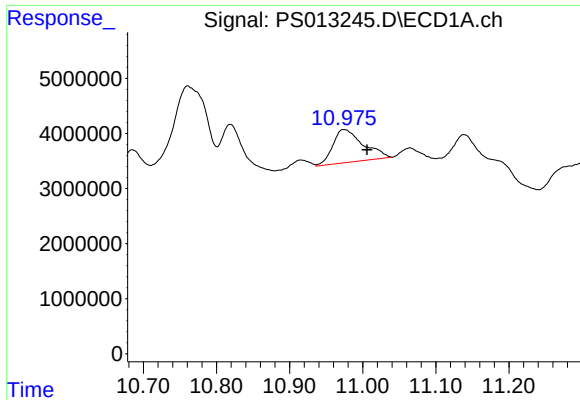
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 18277856
Conc: 4.43 ng/ml



#14 DINOSEB

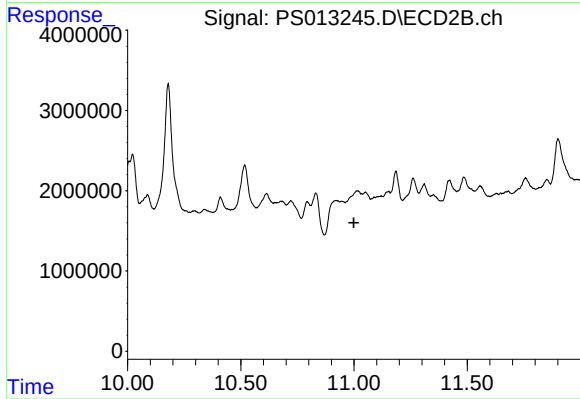
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 20036662
Conc: 11.88 ng/ml



#15 Picloram

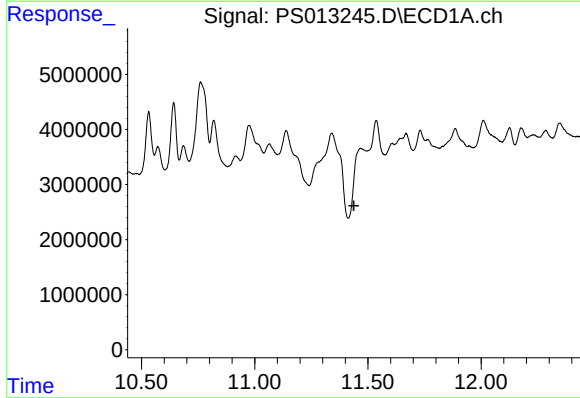
R.T.: 10.975 min
Delta R.T.: -0.031 min
Response: 17197256
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



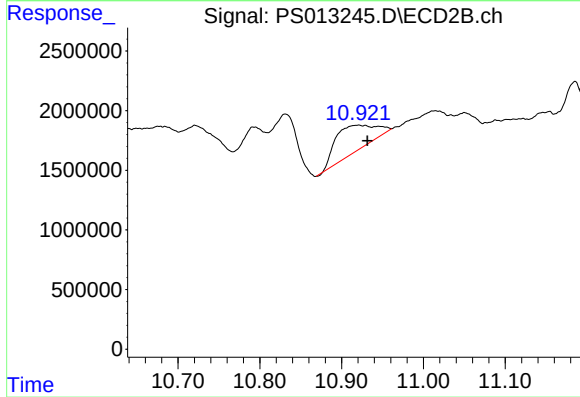
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.011 min
Response: 7384416
Conc: 2.46 ng/ml