

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
 Data File : PS014107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 16:23
 Operator : DD\AJ
 Sample : PB134895BL
 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 02 18:05:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.208	6.899	489.6E6	211.1E6	488.361	551.926
Target Compounds							
1) T	Dalapon	2.992	2.577f	7582249	102.1E6	6.506	198.906 #
2) T	3,5-DICHL...	0.000	6.083	0	23551309	N.D.	40.728
3) T	4-Nitroph...	6.981f	0.000	12060703	0	23.658	N.D. #
5) T	DICAMBA	0.000	7.034	0	8350003	N.D.	5.123
6) T	MCPD	7.557	0.000	9806356	0	3.363	N.D. #
7) T	MCPA	7.700	7.356	7126839	22589394	1.691	11.702 #
8) T	DICHLORPROP	0.000	7.733f	0	3980363	N.D.	9.443
9) T	2,4-D	8.274f	0.000	10908818	0	9.331	N.D. #
10) T	Pentachlo...	8.680f	0.000	36476155	0	2.489	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	36432837	N.D.	16.149
12) T	2,4,5-T	9.478	0.000	14600646	0	2.443	N.D. #
13) T	2,4-DB	9.978	9.600f	-904590	4615663	N.D.	15.690
14) T	DINOSEB	11.141	10.000	70153326	15749305	15.600	10.291 #
15) T	Picloram	11.039f	11.023	97494920	102.6E6	11.843	31.338 #

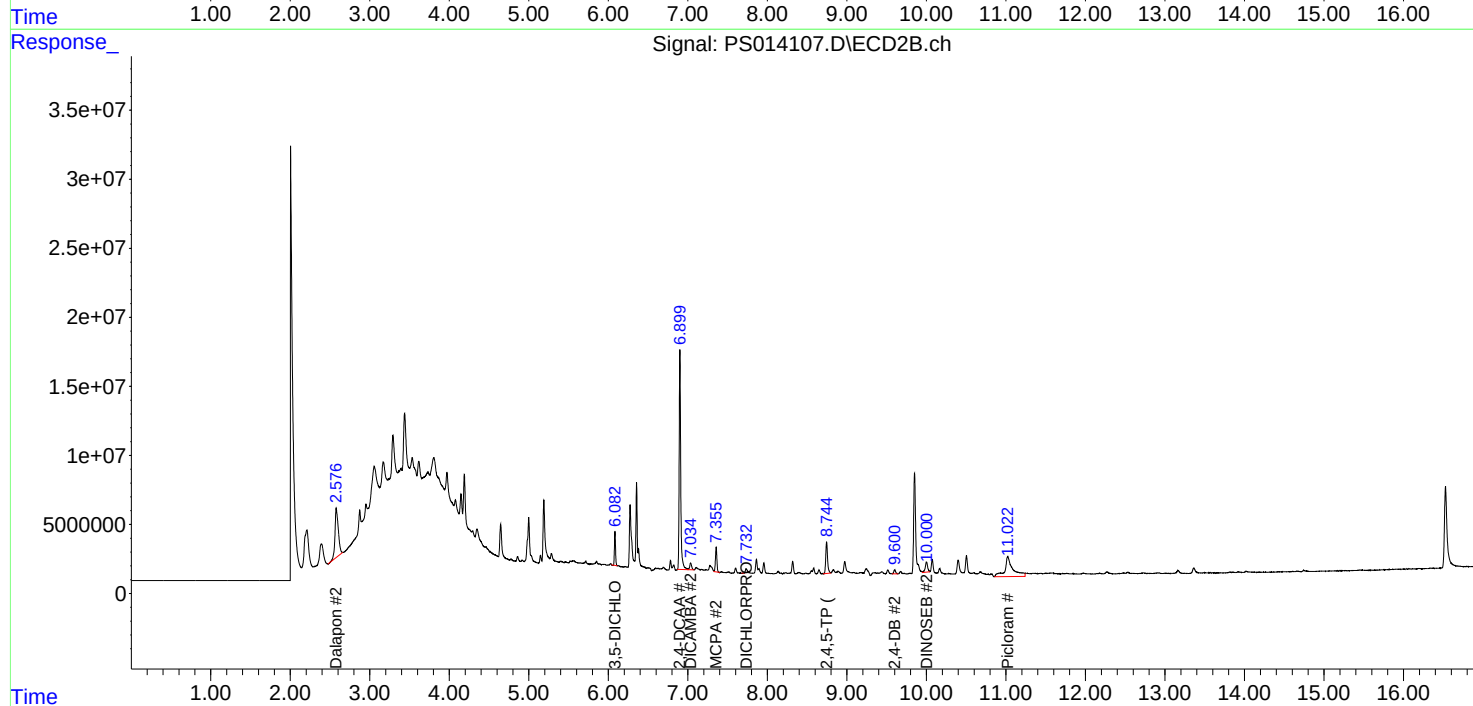
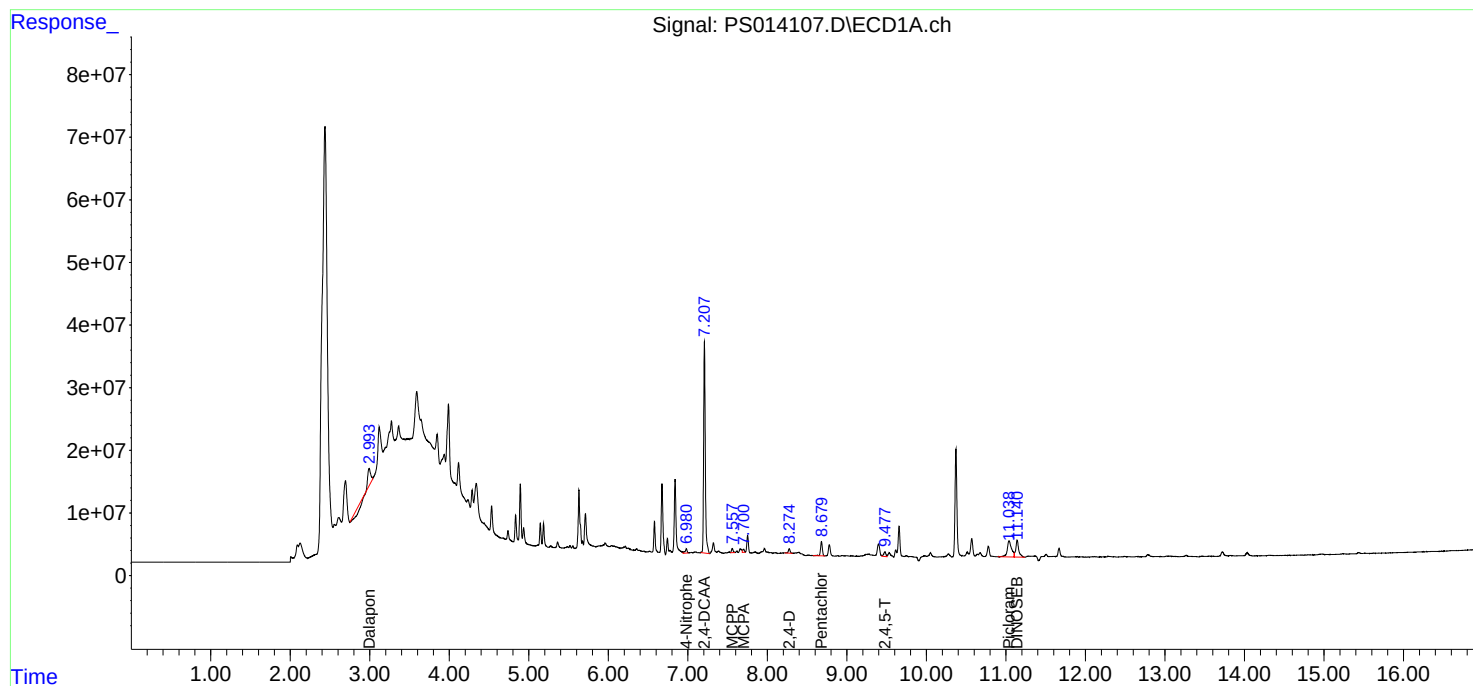
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

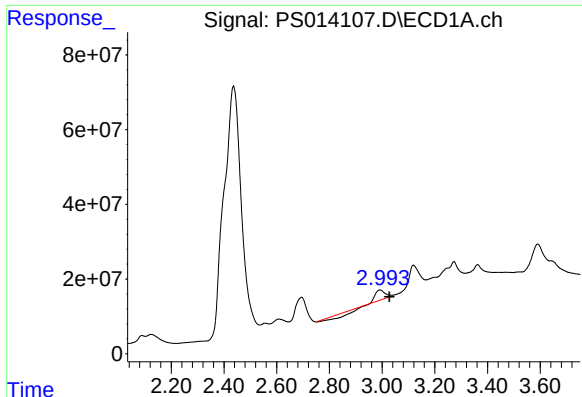
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
Data File : PS014107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2021 16:23
Operator : DD\AJ
Sample : PB134895BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 18:05:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 2021
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

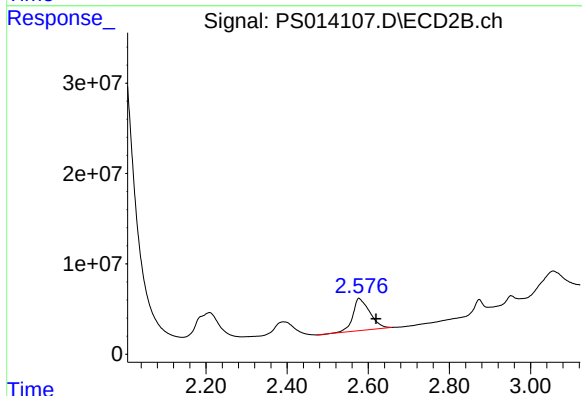




#1 Dalapon

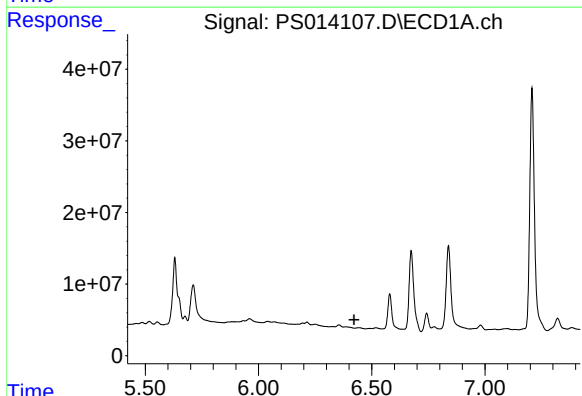
R.T.: 2.992 min
Delta R.T.: -0.035 min
Response: 7582249
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



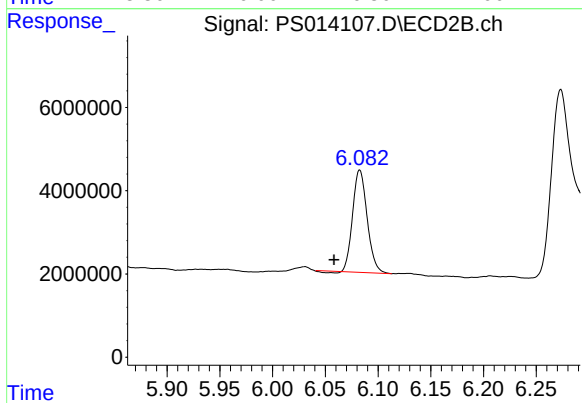
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: -0.042 min
Response: 102078615
Conc: 198.91 ng/ml



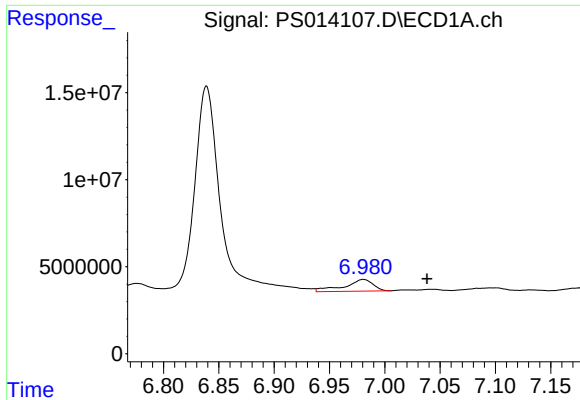
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

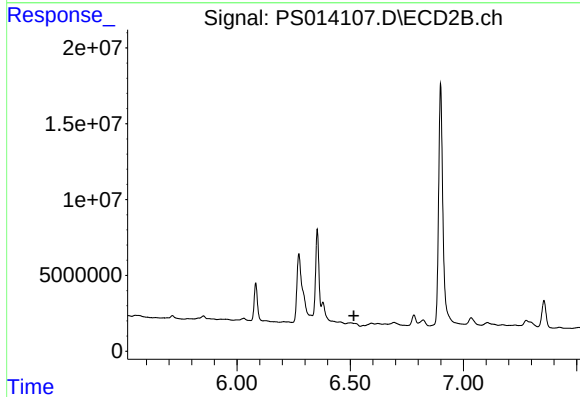
R.T.: 6.083 min
Delta R.T.: 0.024 min
Response: 23551309
Conc: 40.73 ng/ml



#3 4-Nitrophenol

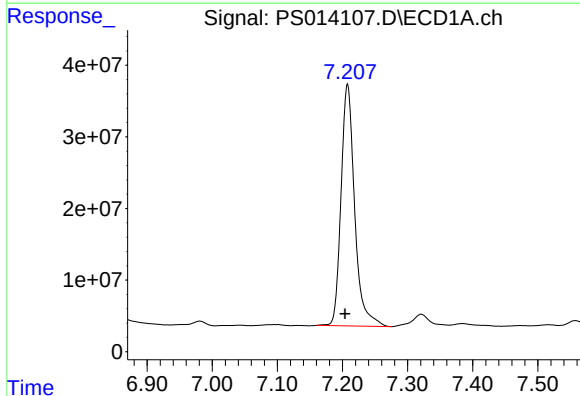
R.T.: 6.981 min
Delta R.T.: -0.058 min
Response: 12060703
Conc: 23.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



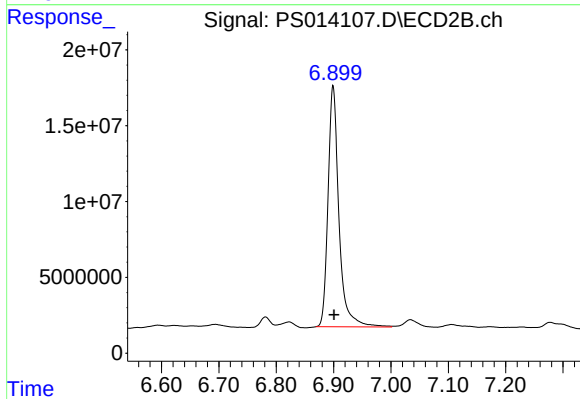
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



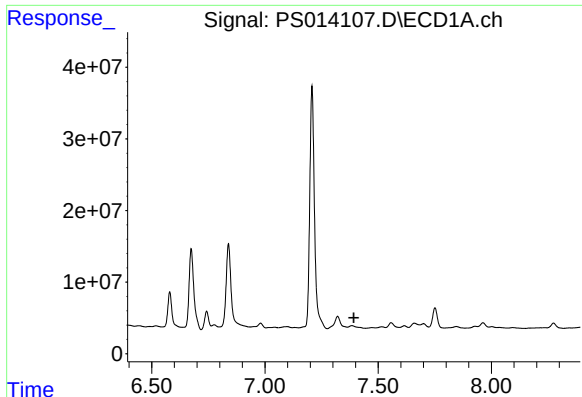
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 489587405
Conc: 488.36 ng/ml



#4 2,4-DCAA

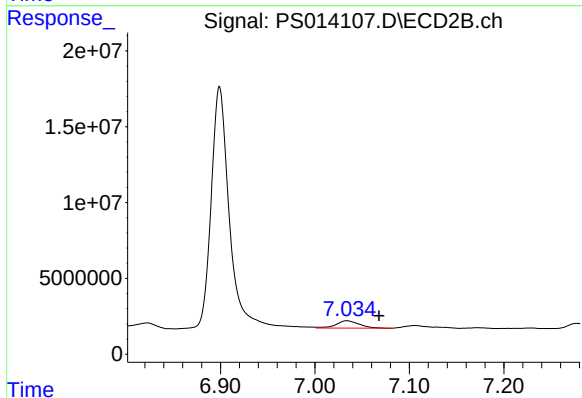
R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 211108076
Conc: 551.93 ng/ml



#5 DICAMBA

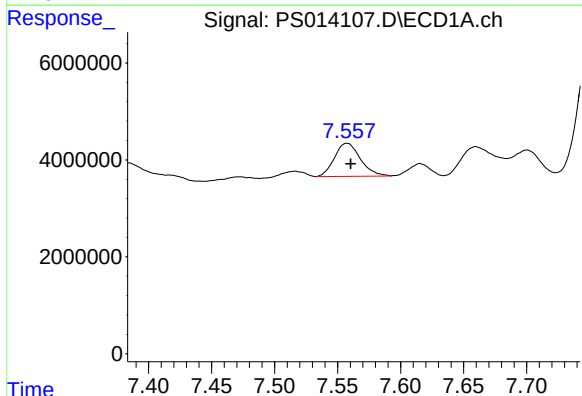
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



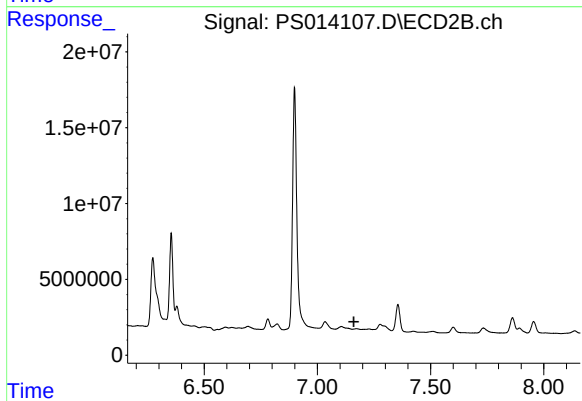
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 8350003
Conc: 5.12 ng/ml



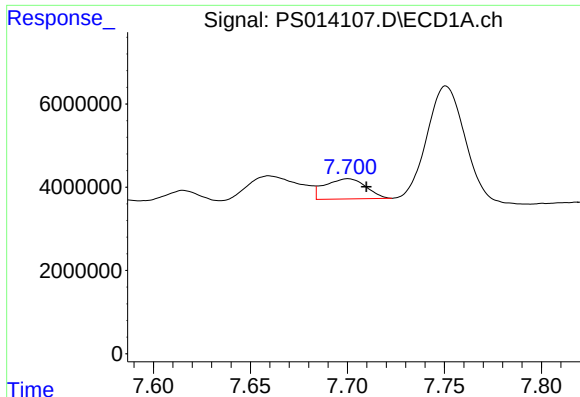
#6 MCPP

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 9806356
Conc: 3.36 ug/ml



#6 MCPP

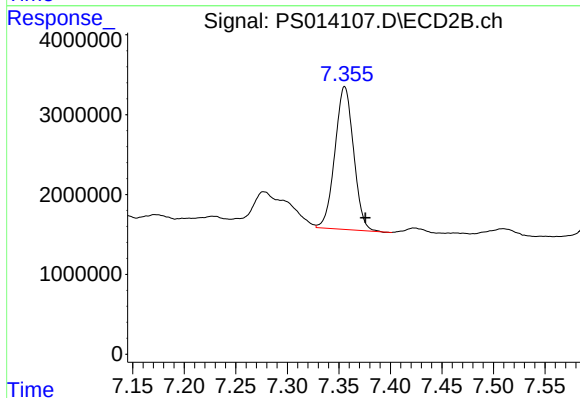
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

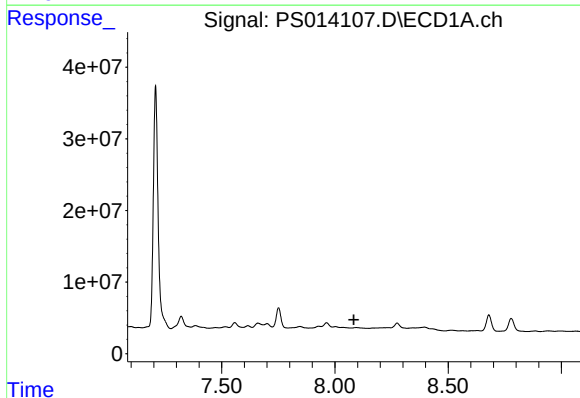
R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 7126839
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



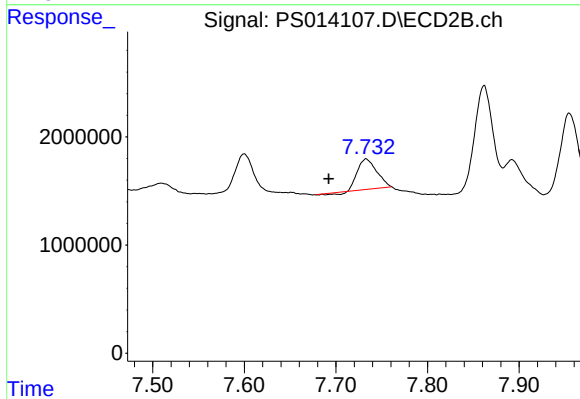
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.020 min
Response: 22589394
Conc: 11.70 ug/ml



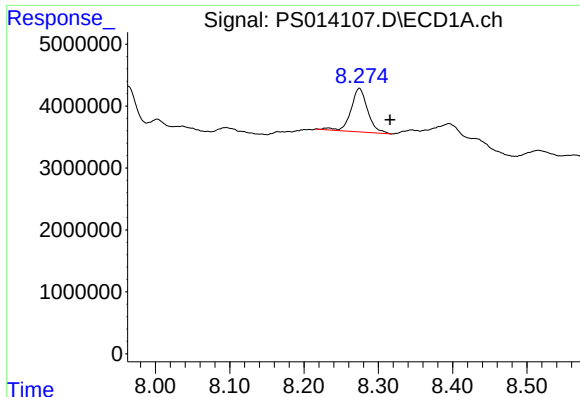
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

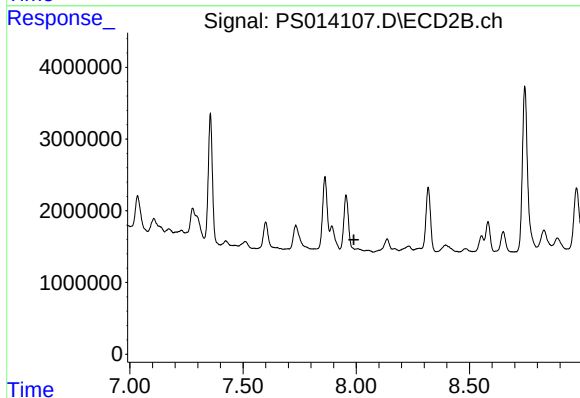
R.T.: 7.733 min
Delta R.T.: 0.041 min
Response: 3980363
Conc: 9.44 ng/ml



#9 2,4-D

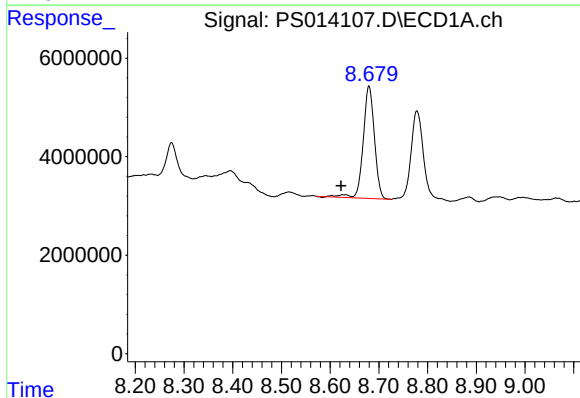
R.T.: 8.274 min
Delta R.T.: -0.042 min
Response: 10908818
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



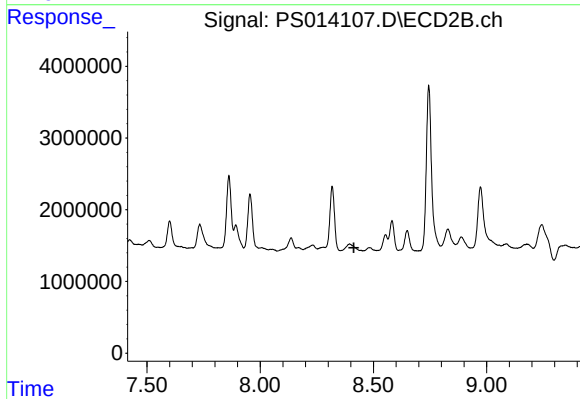
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



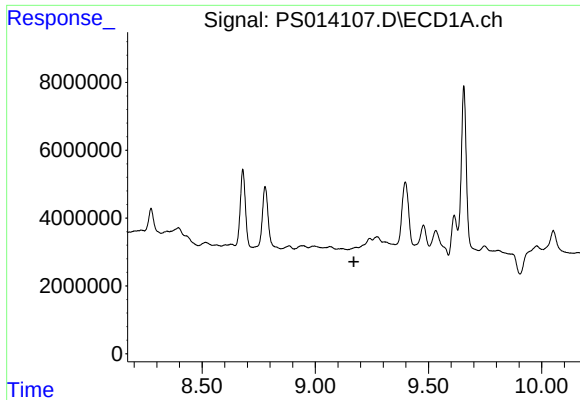
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.057 min
Response: 36476155
Conc: 2.49 ng/ml



#10 Pentachlorophenol

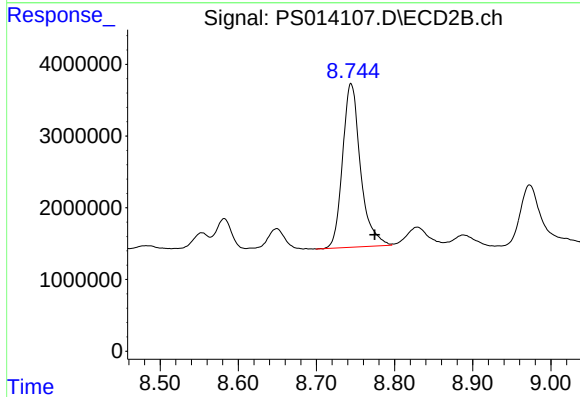
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

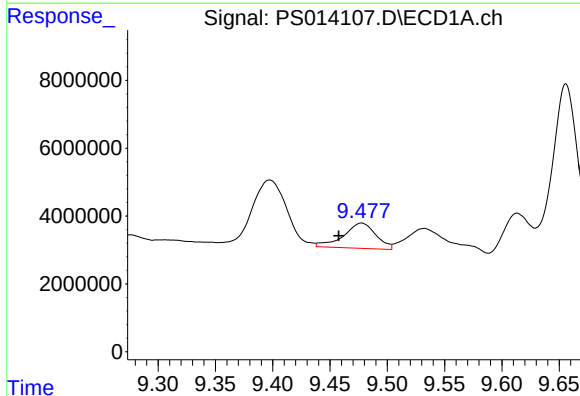
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



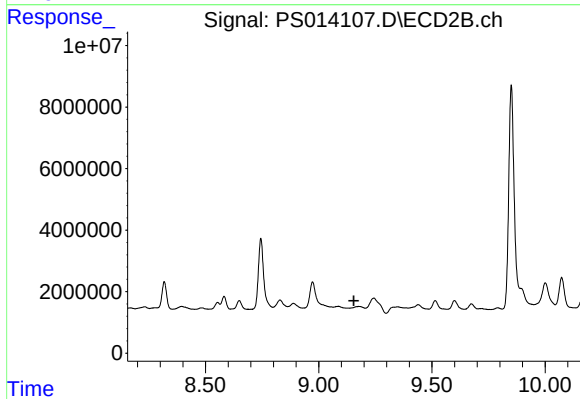
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.030 min
Response: 36432837
Conc: 16.15 ng/ml



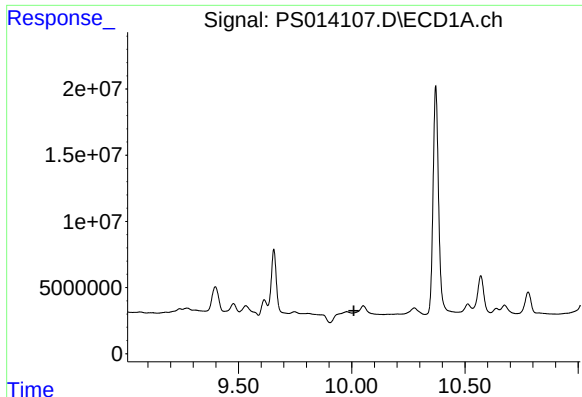
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.020 min
Response: 14600646
Conc: 2.44 ng/ml



#12 2,4,5-T

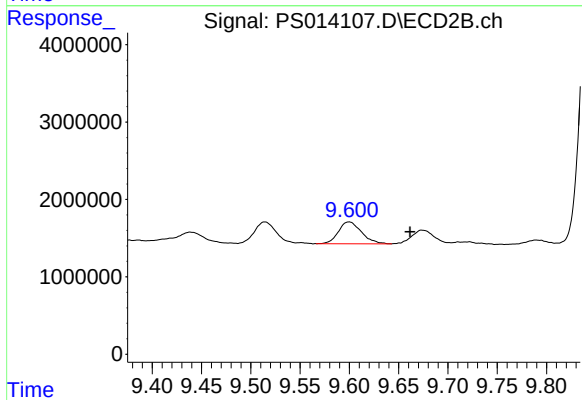
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

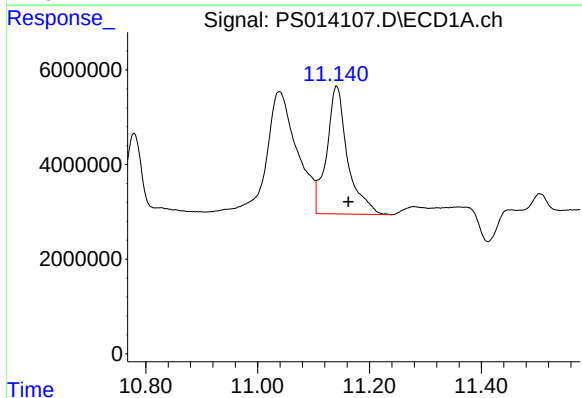
R.T.: 9.978 min
Delta R.T.: -0.032 min
Response: -904590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



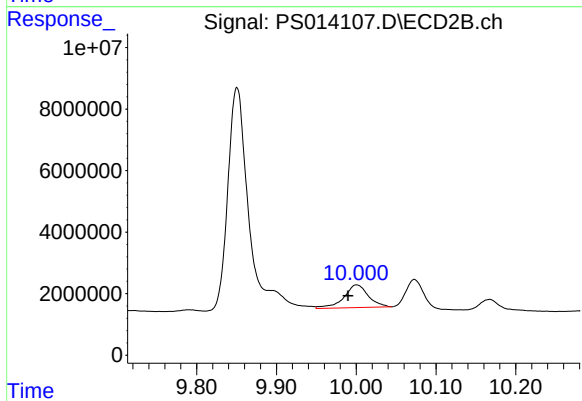
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.062 min
Response: 4615663
Conc: 15.69 ng/ml



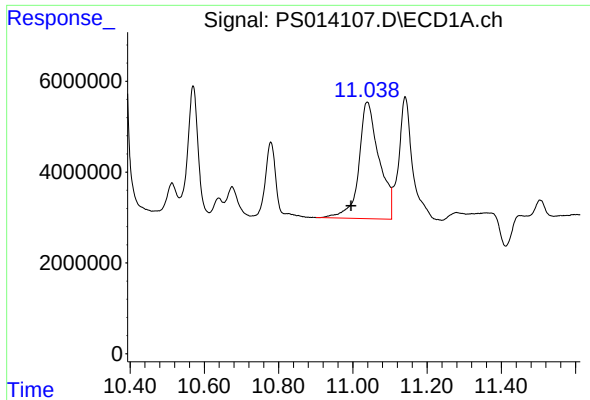
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.021 min
Response: 70153326
Conc: 15.60 ng/ml



#14 DINOSEB

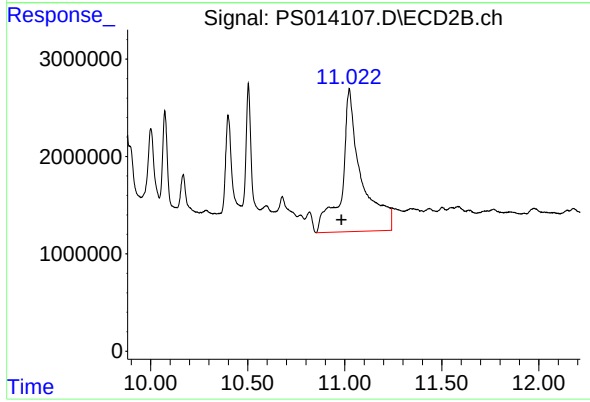
R.T.: 10.000 min
Delta R.T.: 0.011 min
Response: 15749305
Conc: 10.29 ng/ml



#15 Picloram

R.T.: 11.039 min
Delta R.T.: 0.044 min
Response: 97494920
Conc: 11.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.040 min
Response: 102602997
Conc: 31.34 ng/ml