

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 09:55
 Operator : DD\AJ
 Sample : M2613-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:38:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 x 0.5 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	7.220	6.782	1430.1E6	244.3E6	567.428	456.045
Target Compounds							
1) T	Dalapon	2.999	2.515	107.2E6	66180321	40.785	101.123 #
2) T	3,5-DICHL...	6.468	5.994	-447811	66561020	N.D.	82.393
3) T	4-Nitroph...	7.059	6.387	18791834	10125952	13.330	31.825 #
5) T	DICAMBA	7.400	0.000	20442322	0	2.145	N.D. #
6) T	MCPD	7.583	0.000	19504805	0	2.710	N.D. #
7) T	MCPA	7.723	7.250	26062313	4898442	2.597	1.885 #
8) T	DICHLORPROP	8.122	7.586	28732661	21257508	12.476	39.129 #
9) T	2,4-D	0.000	7.846	0	7033775	N.D.	10.922
10) T	Pentachlo...	8.714f	8.274	67389686	4296785	2.082	<MDL #
12) T	2,4,5-T	9.431f	9.097f	101.6E6	8217259	8.461	2.838 #
13) T	2,4-DB	10.005	9.547	52474816	9185497	20.606	23.812
14) T	DINOSEB	11.161f	9.902	201.3E6	74961111	25.201	41.049 #
15) T	Picloram	10.992	10.847	53704765	6670342	3.242	1.606 #
16) T	DCPA	11.473	10.847f	-1757315	6670342	N.D.	1.547

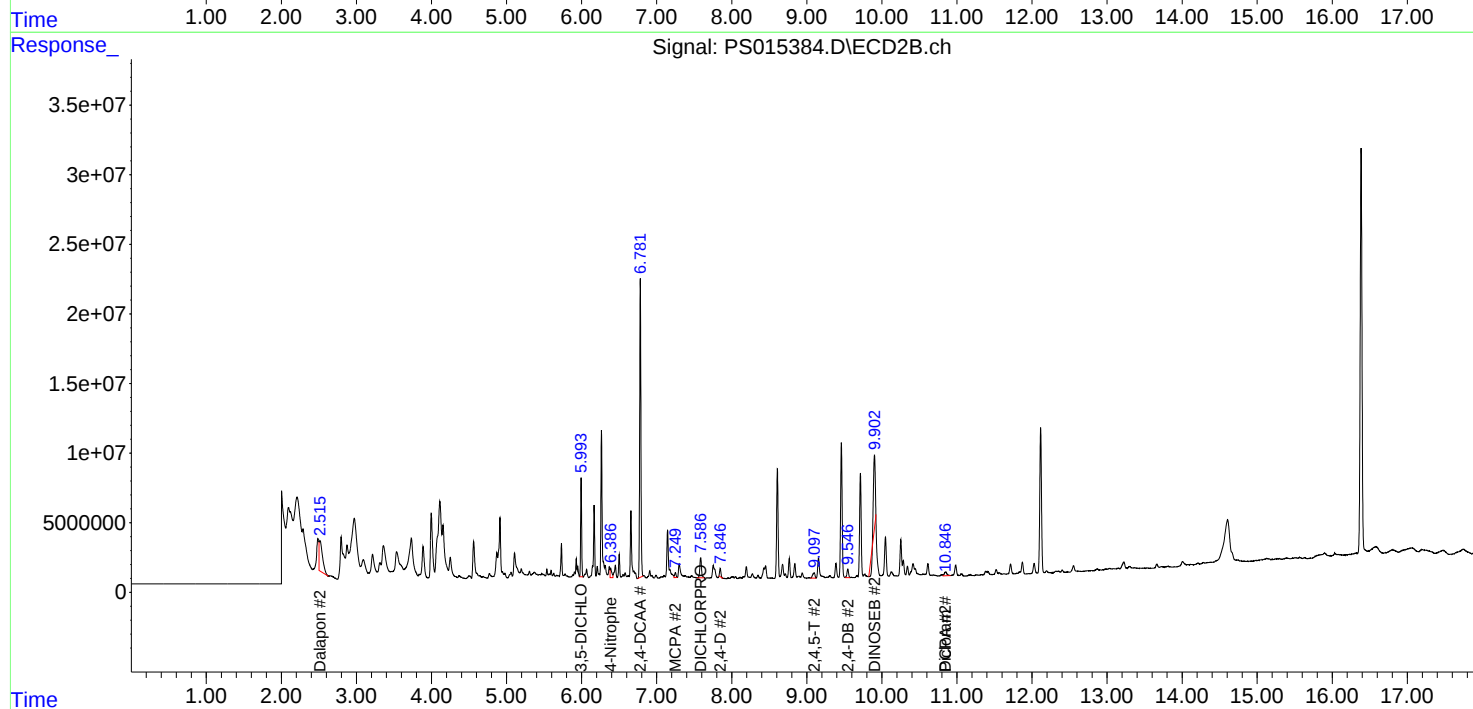
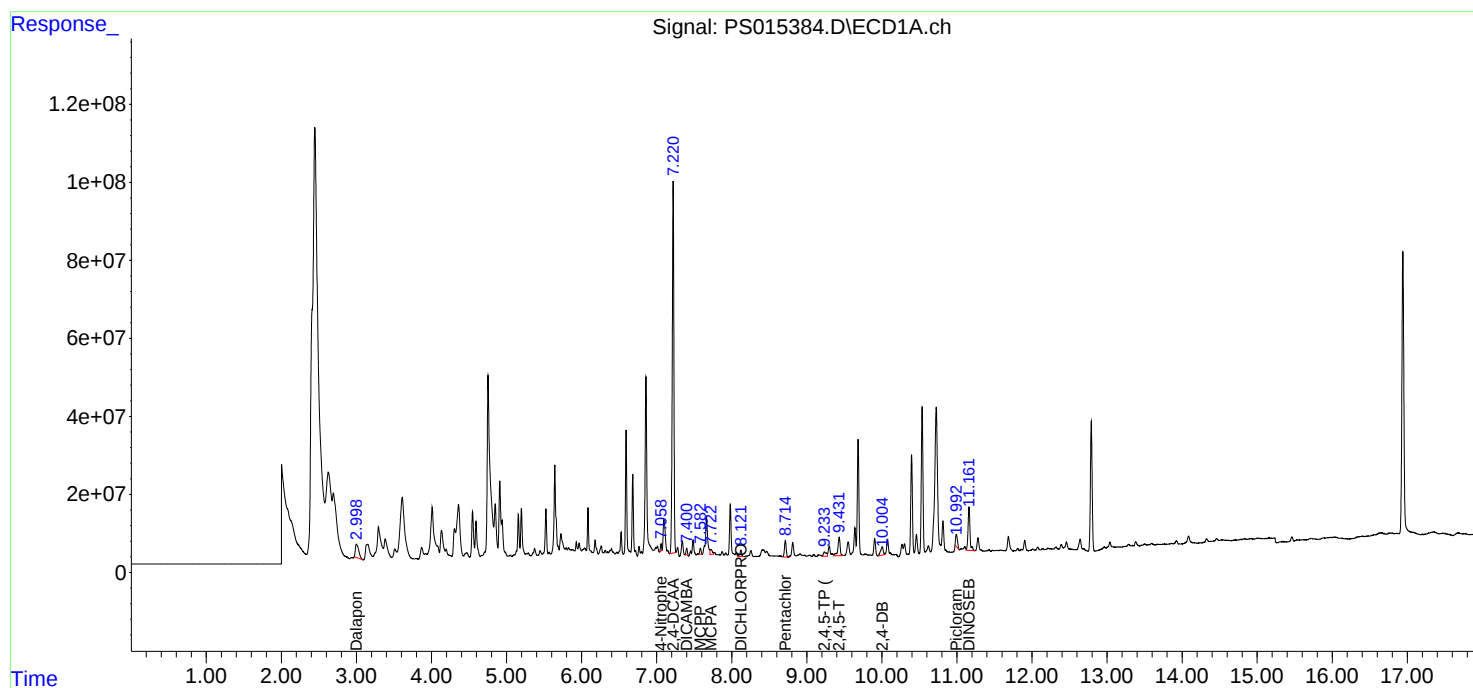
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

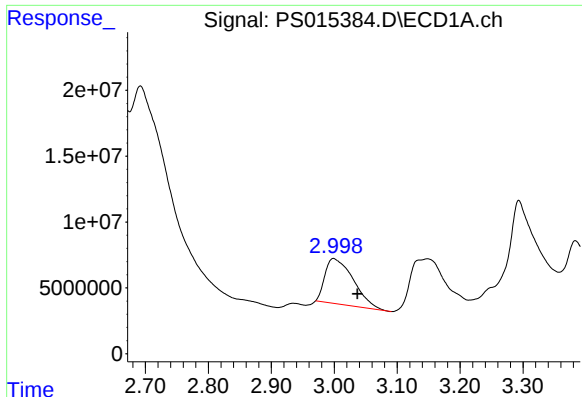
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015384.D
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Acq On : 11 Jun 2021 09:55
Operator : DD\AJ
Sample : M2613-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:38:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

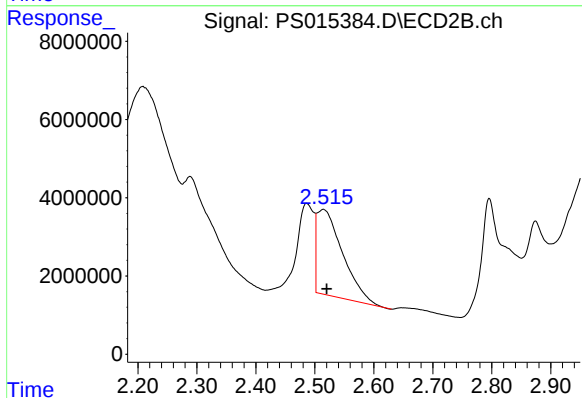




#1 Dalapon

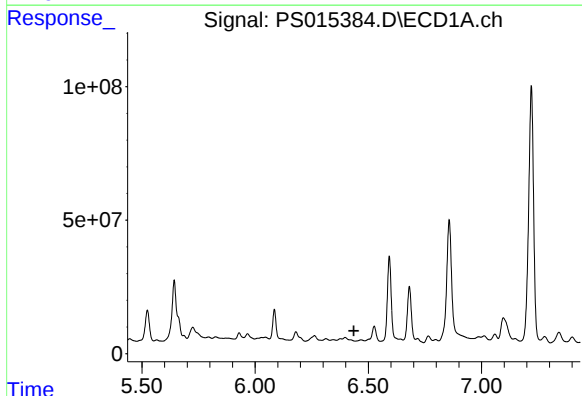
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 107197744
Conc: 40.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



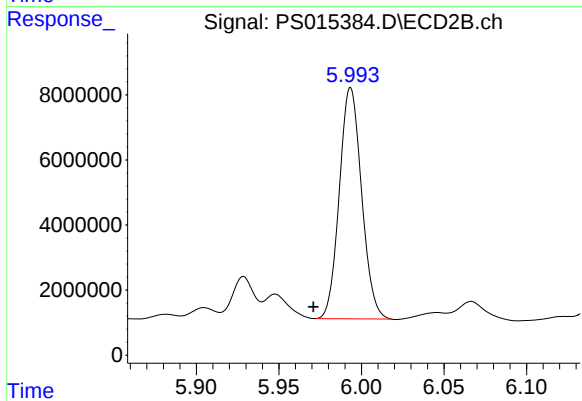
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 66180321
Conc: 101.12 ng/ml



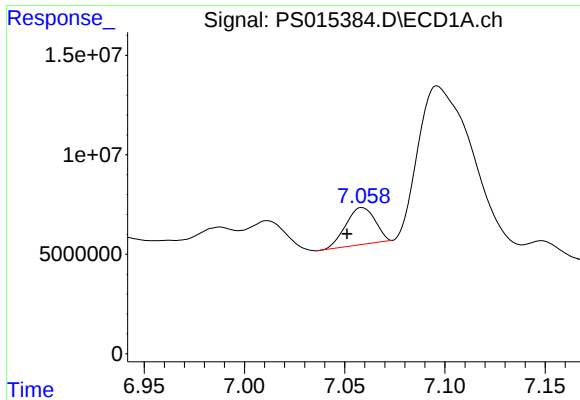
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.031 min
Response: -447811
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

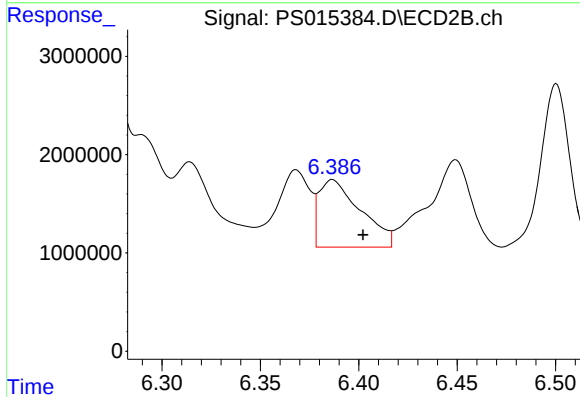
R.T.: 5.994 min
Delta R.T.: 0.022 min
Response: 66561020
Conc: 82.39 ng/ml



#3 4-Nitrophenol

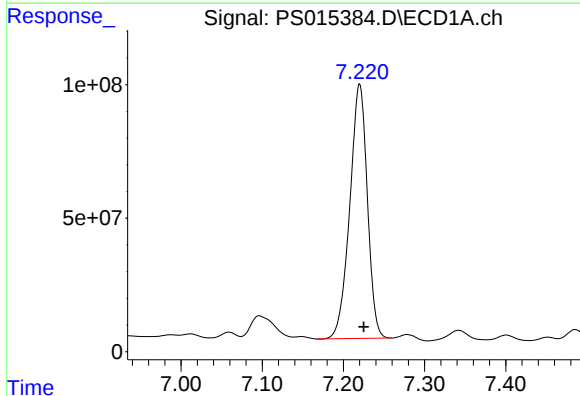
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 18791834
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



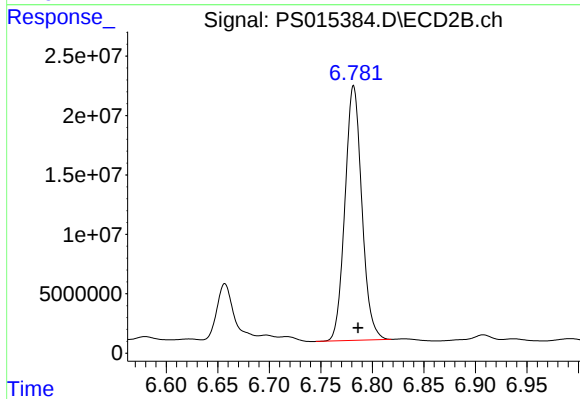
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 10125952
Conc: 31.83 ng/ml



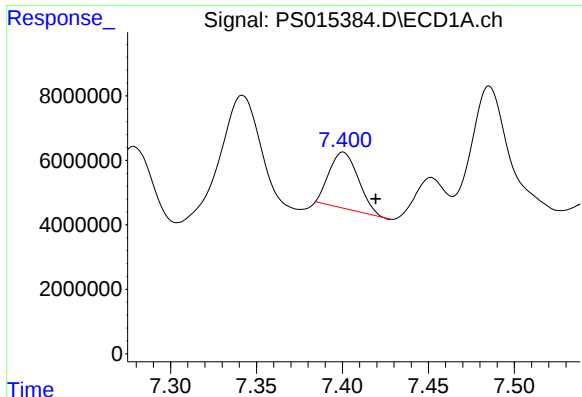
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1430131640
Conc: 567.43 ng/ml



#4 2,4-DCAA

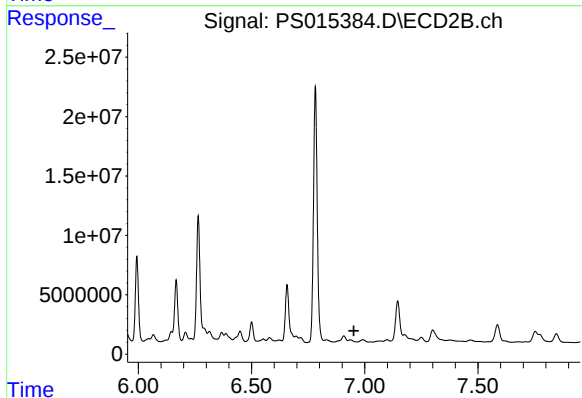
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 244335865
Conc: 456.05 ng/ml



#5 DICAMBA

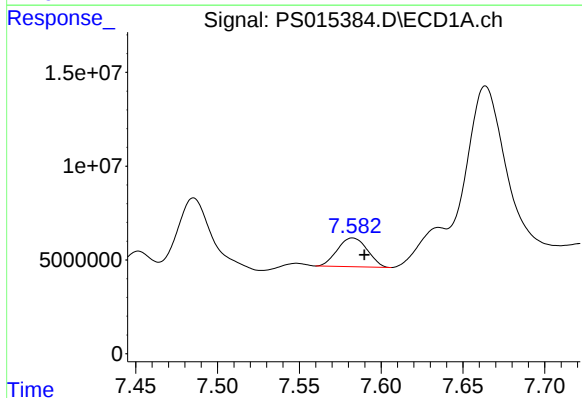
R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 20442322
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



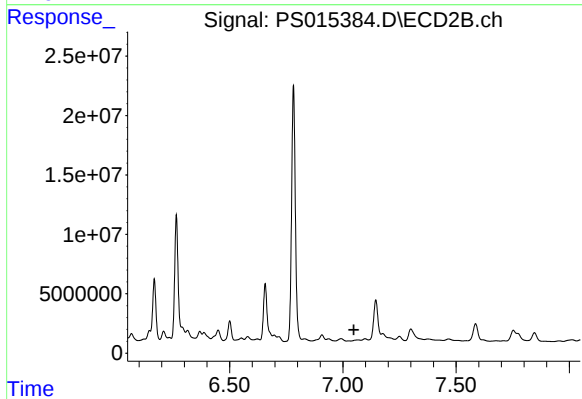
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



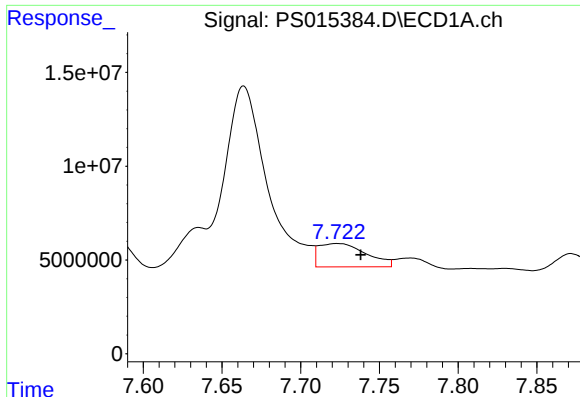
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 19504805
Conc: 2.71 ug/ml



#6 MCP

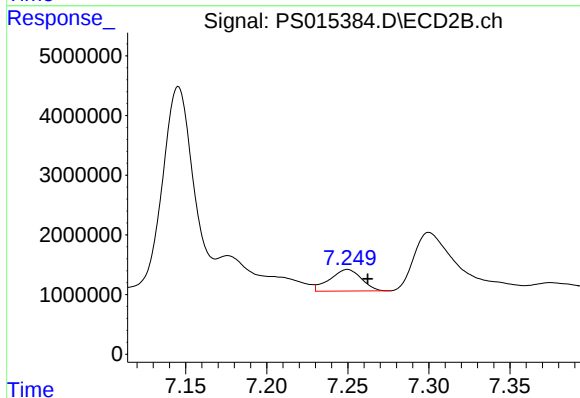
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#7 MCPA

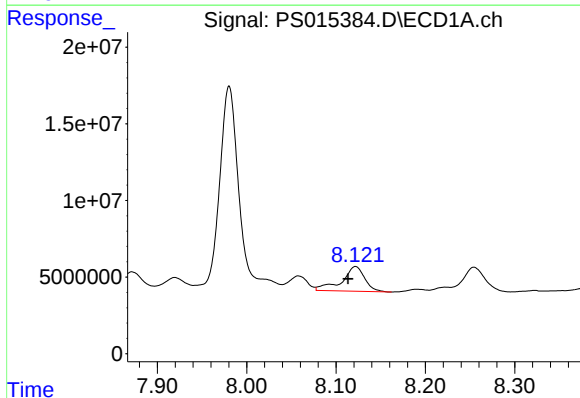
R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 26062313
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



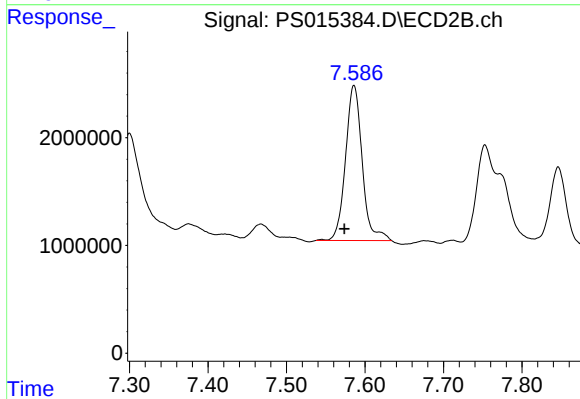
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 4898442
Conc: 1.88 ug/ml



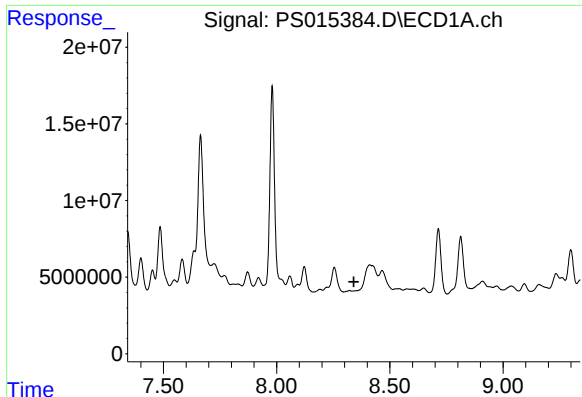
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 28732661
Conc: 12.48 ng/ml



#8 DICHLORPROP

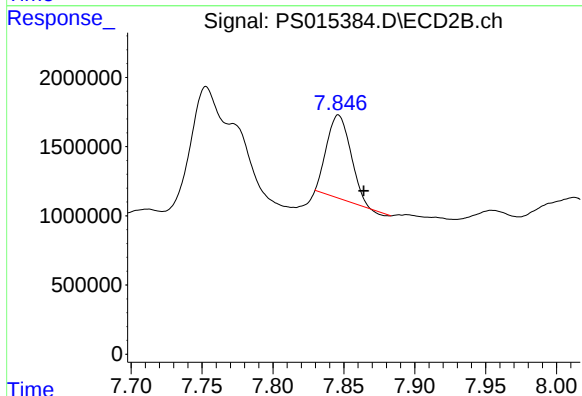
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 21257508
Conc: 39.13 ng/ml



#9 2,4-D

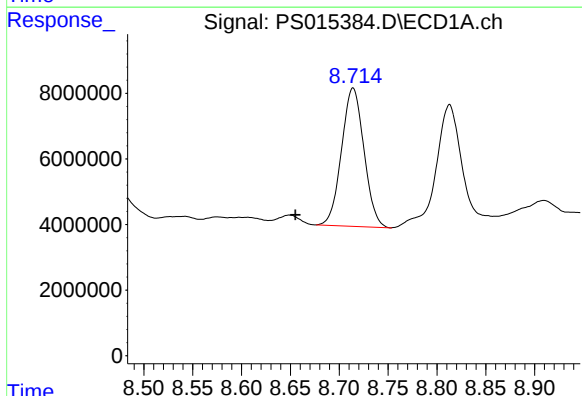
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



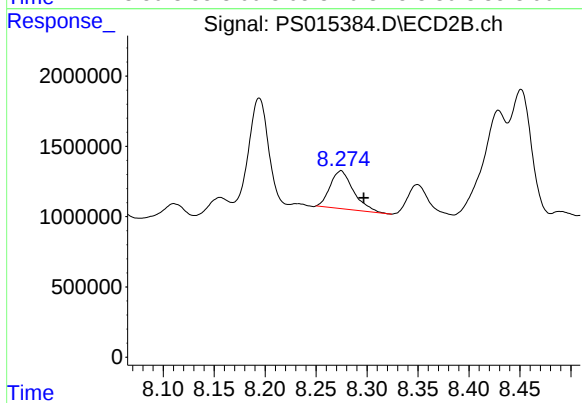
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 7033775
Conc: 10.92 ng/ml



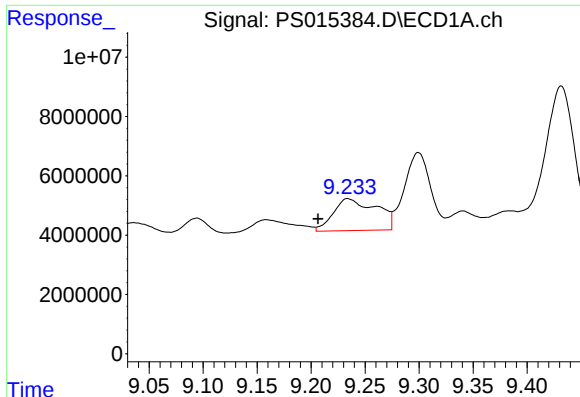
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 67389686
Conc: 2.08 ng/ml



#10 Pentachlorophenol

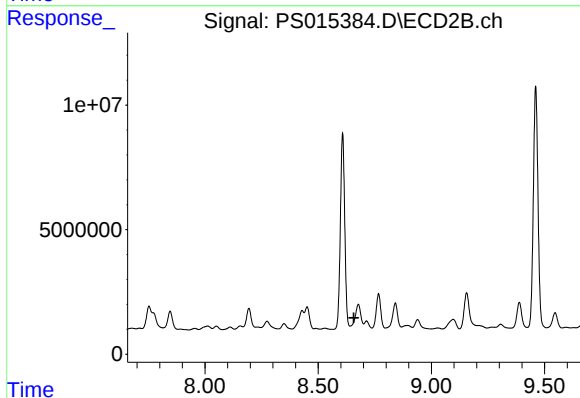
R.T.: 8.274 min
Delta R.T.: -0.022 min
Response: 4296785
Conc: N.D.



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

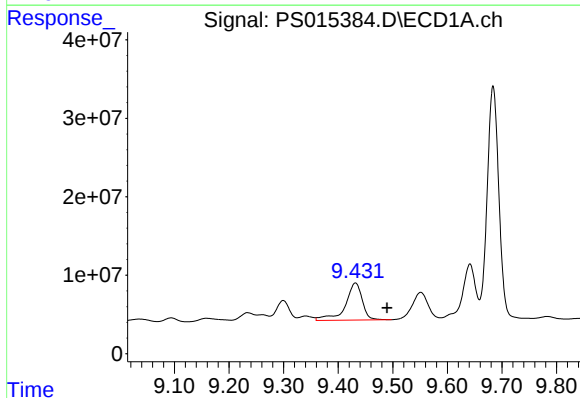
R.T.: 9.234 min
Delta R.T.: 0.028 min
Response: 29974526
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



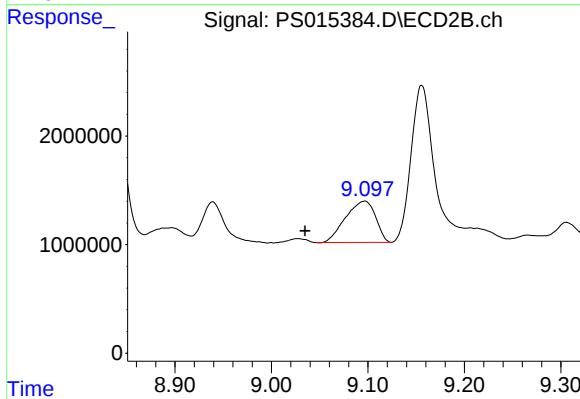
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -20119016
Conc: N.D.



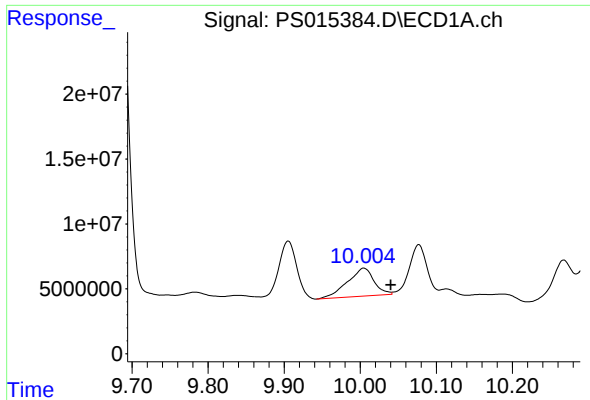
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 101618485
Conc: 8.46 ng/ml



#12 2,4,5-T

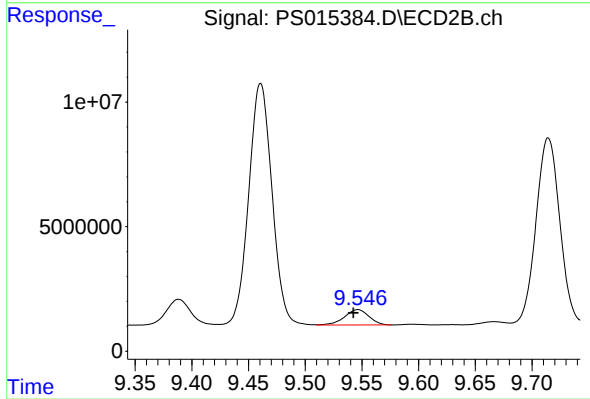
R.T.: 9.097 min
Delta R.T.: 0.062 min
Response: 8217259
Conc: 2.84 ng/ml



#13 2,4-DB

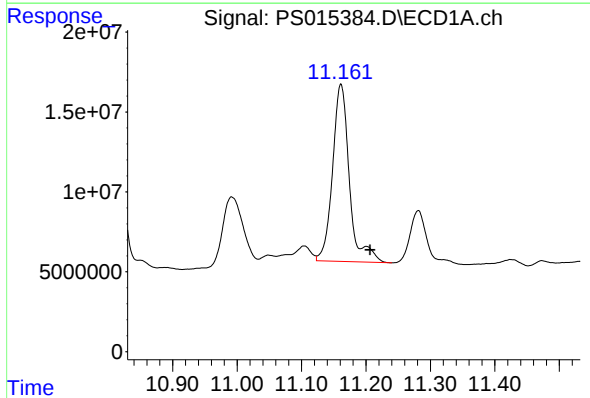
R.T.: 10.005 min
Delta R.T.: -0.036 min
Response: 52474816
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



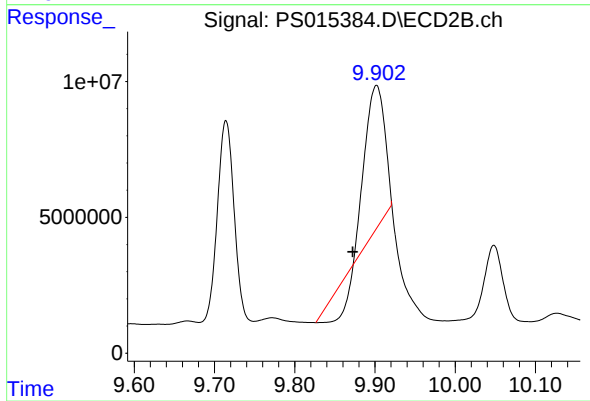
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 9185497
Conc: 23.81 ng/ml



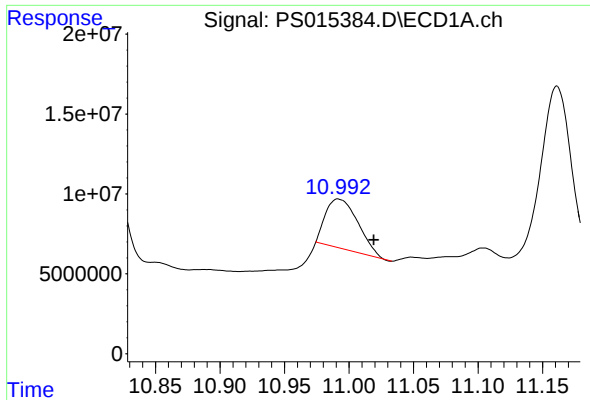
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 201347120
Conc: 25.20 ng/ml



#14 DINOSEB

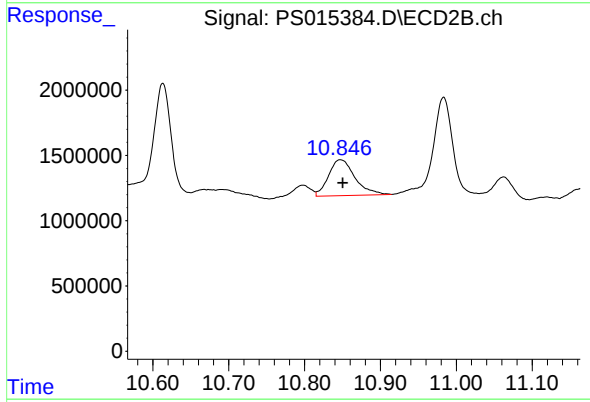
R.T.: 9.902 min
Delta R.T.: 0.030 min
Response: 74961111
Conc: 41.05 ng/ml



#15 Picloram

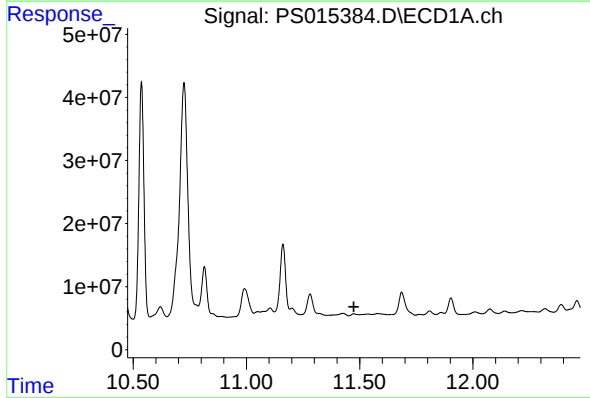
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 53704765
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



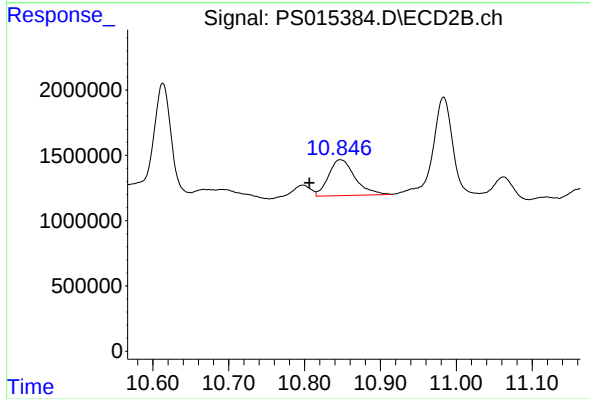
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 6670342
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.001 min
Response: -1757315
Conc: N.D.



#16 DCPA

R.T.: 10.847 min
Delta R.T.: 0.041 min
Response: 6670342
Conc: 1.55 ng/ml