

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 17:05
 Operator : DD\AJ
 Sample : L3518-33
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:46:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	403.0E6	265.1E6	415.336	470.774
Target Compounds							
1) T	Dalapon	2.989	2.584	50675229	224.0E6	42.111	291.768 #
2) T	3,5-DICHL...	0.000	6.098	0	62248950	N.D.	74.120
3) T	4-Nitroph...	7.114	6.577	10772995	3460485	24.437	10.554 #
5) T	DICAMBA	7.403	7.128	5761321	2651596	1.486	1.158
6) T	MCPD	7.635	7.128	8640798	2651596	2.853	1.390 #
7) T	MCPA	7.700	7.476	125.4E6	108.4E6	29.411	37.625 #
8) T	DICHLORPROP	0.000	7.739	0	8172399	N.D.	13.577
9) T	2,4-D	0.000	7.982	0	6432680	N.D.	8.581
10) T	Pentachlo...	8.703	8.427	14570095	3569091	1.102	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	63016814	N.D.	20.612
12) T	2,4,5-T	9.422	0.000	25702379	0	5.094	N.D. #
13) T	2,4-DB	0.000	9.623	0	1827825	N.D.	4.276
14) T	DINOSEB	11.161	10.061	4965696	20297124	1.288	9.463 #
15) T	Picloram	10.992	0.000	108.1E6	0	17.132	N.D. #

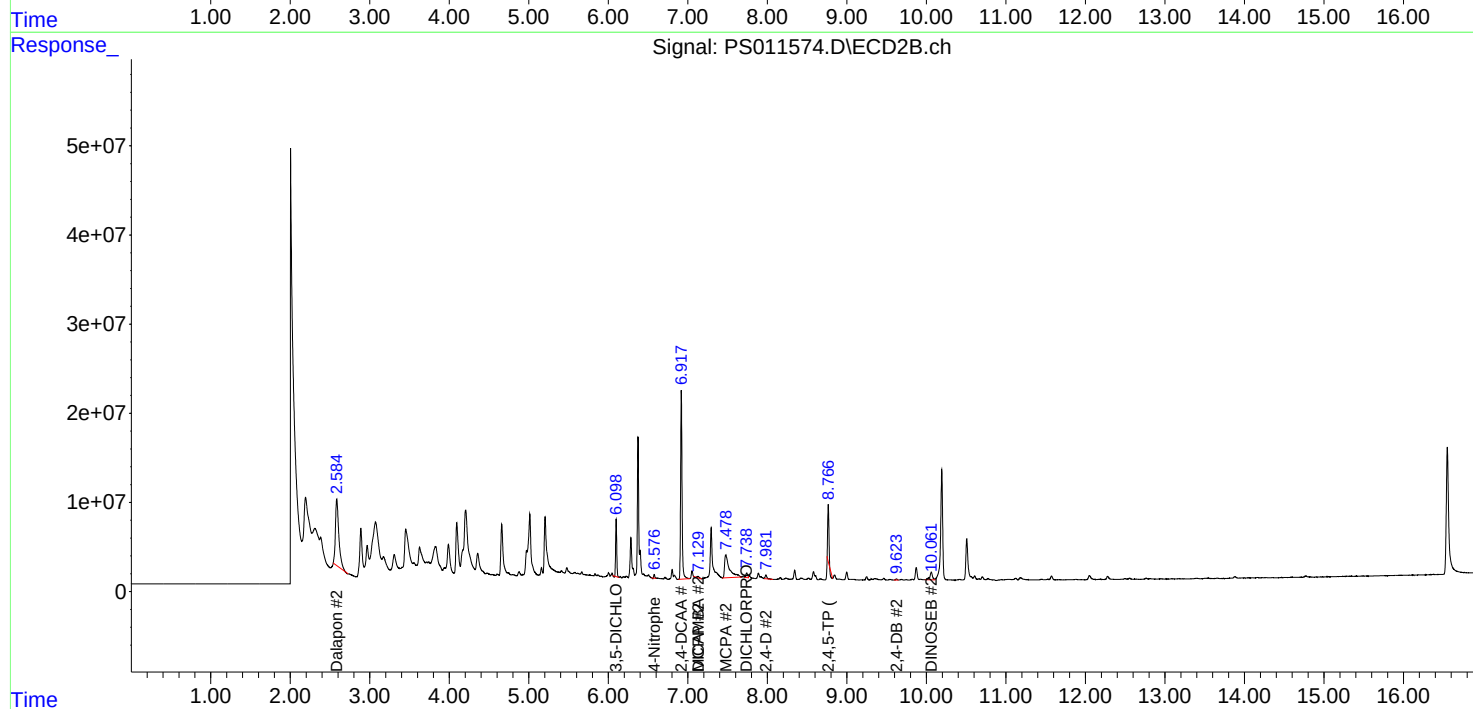
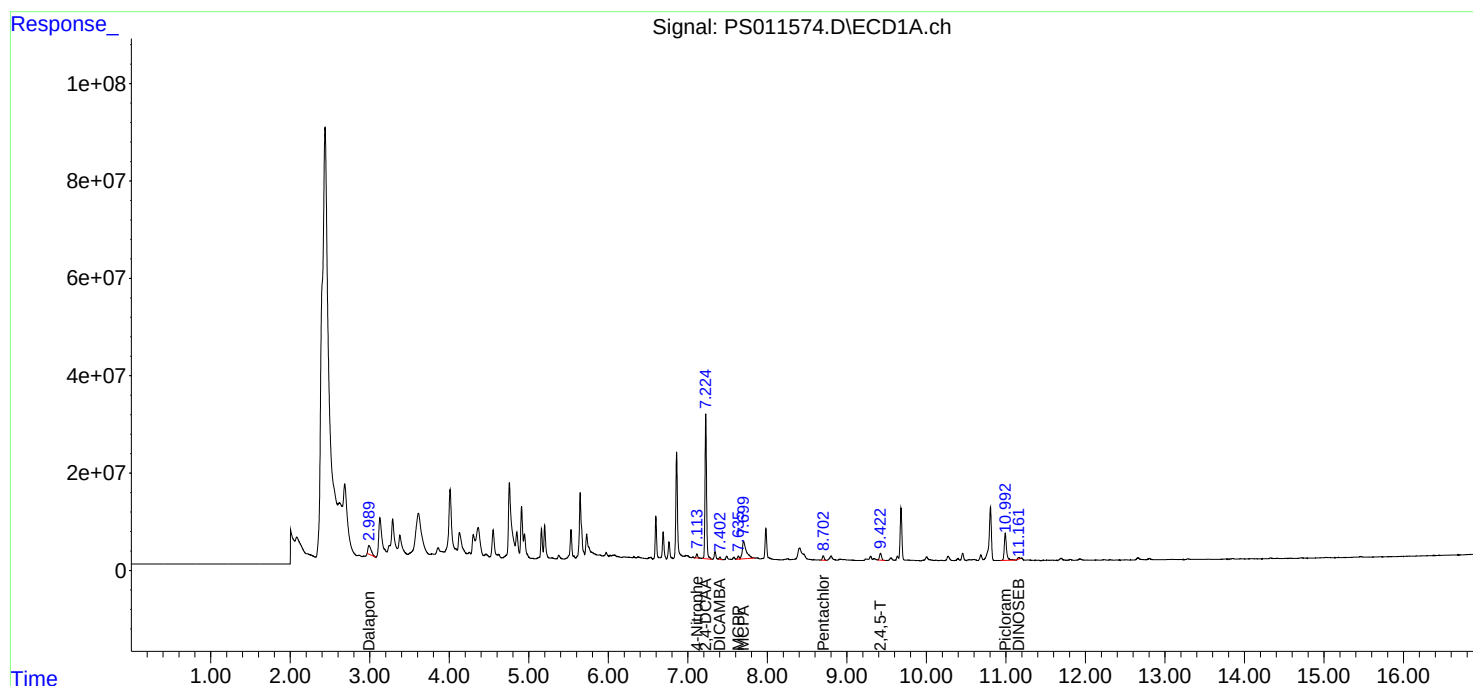
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

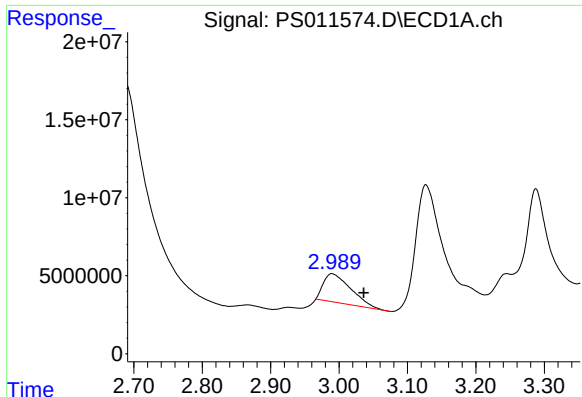
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2020 17:05
Operator : DD\AJ
Sample : L3518-33
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:46:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

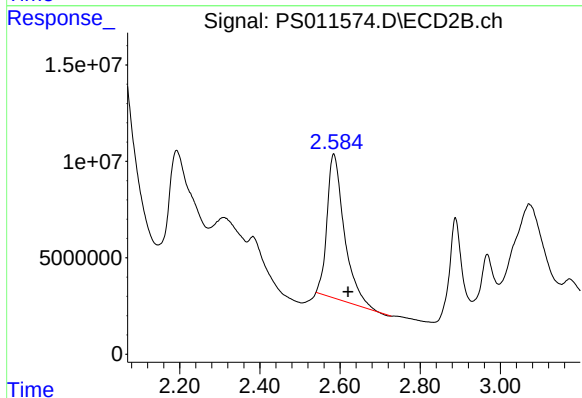




#1 Dalapon

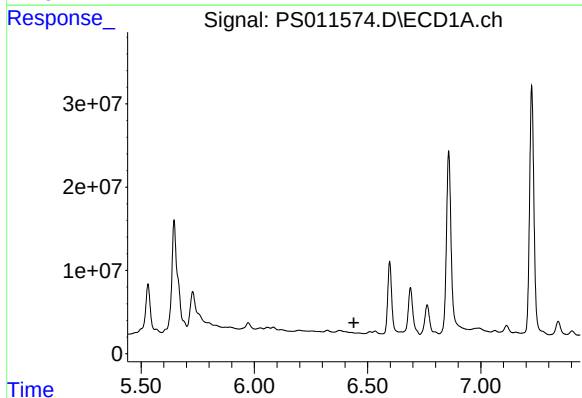
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 50675229
Conc: 42.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



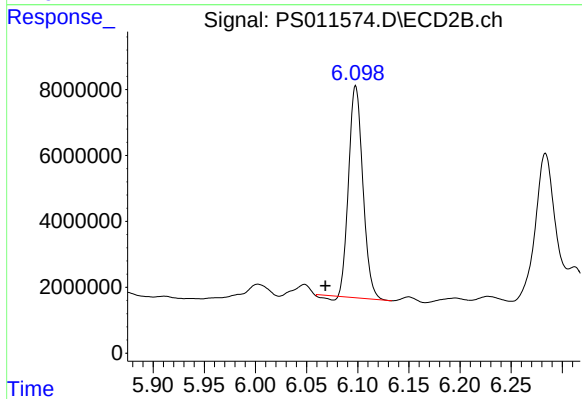
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 223982150
Conc: 291.77 ng/ml



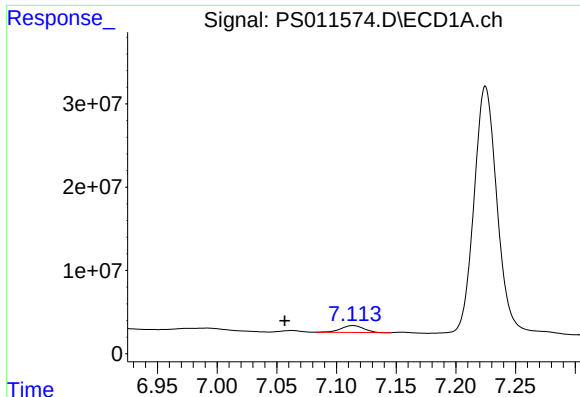
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

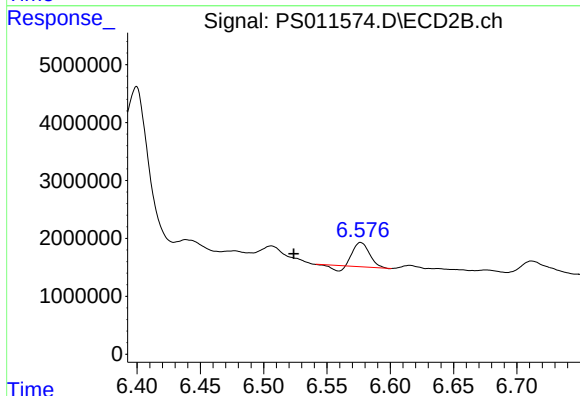
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 62248950
Conc: 74.12 ng/ml



#3 4-Nitrophenol

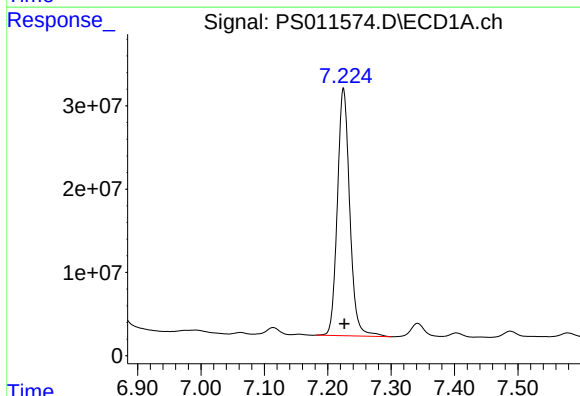
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 10772995
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



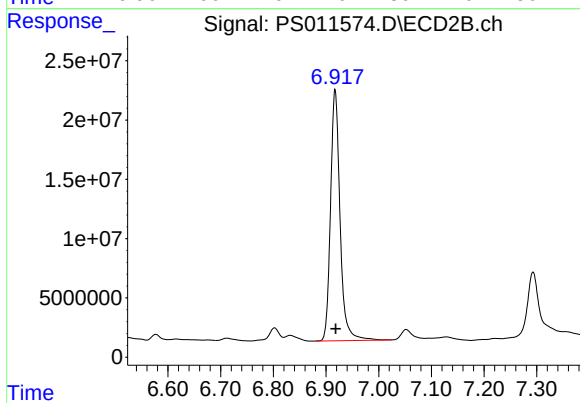
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 3460485
Conc: 10.55 ng/ml



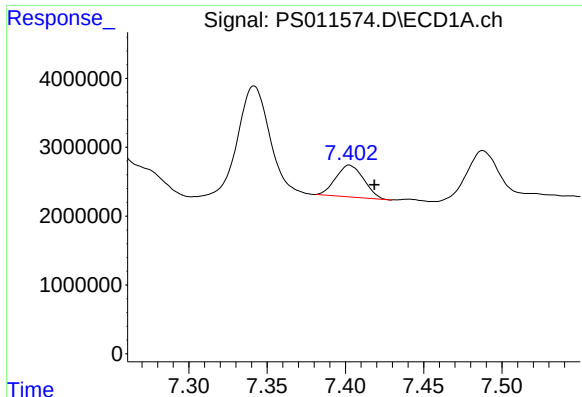
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 403016717
Conc: 415.34 ng/ml



#4 2,4-DCAA

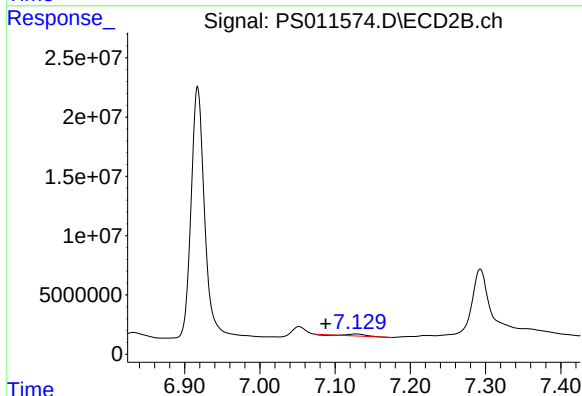
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 265056571
Conc: 470.77 ng/ml



#5 DICAMBA

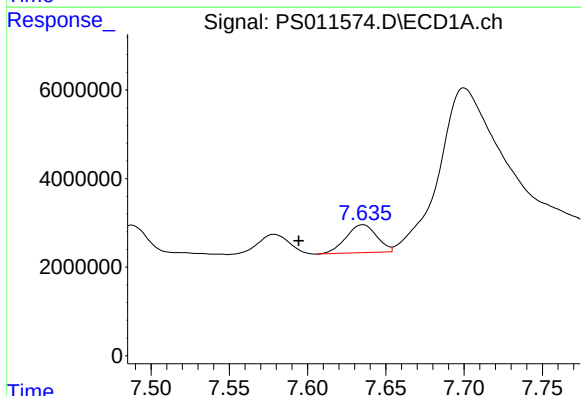
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 5761321
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



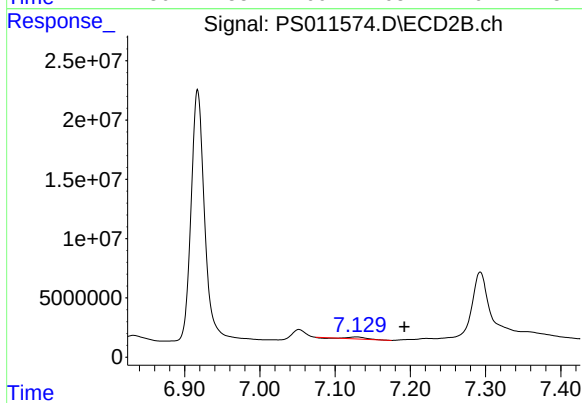
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.040 min
Response: 2651596
Conc: 1.16 ng/ml



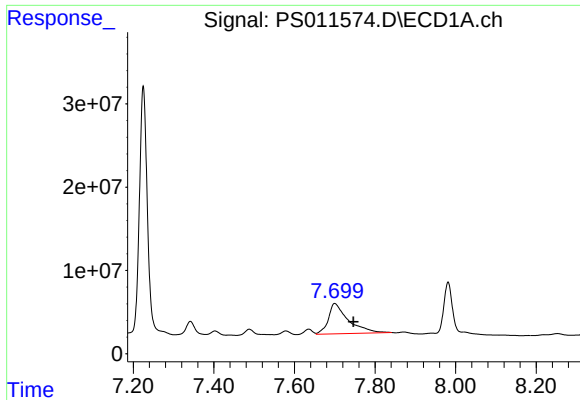
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 8640798
Conc: 2.85 ug/ml



#6 MCP

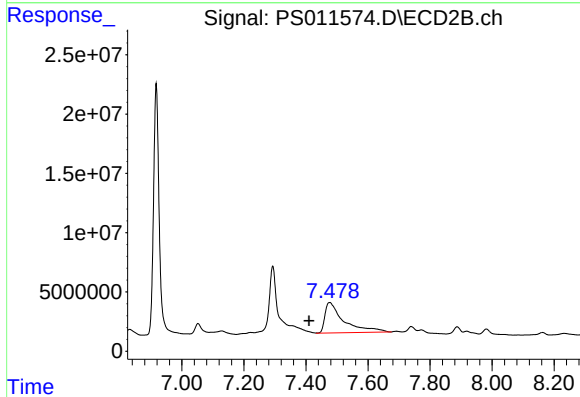
R.T.: 7.128 min
Delta R.T.: -0.064 min
Response: 2651596
Conc: 1.39 ug/ml



#7 MCPA

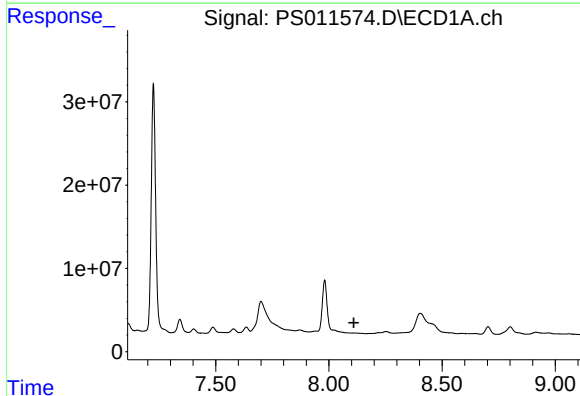
R.T.: 7.700 min
Delta R.T.: -0.046 min
Response: 125428311
Conc: 29.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



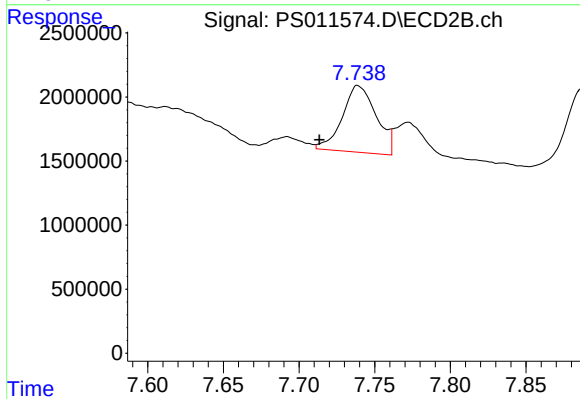
#7 MCPA

R.T.: 7.476 min
Delta R.T.: 0.066 min
Response: 108446884
Conc: 37.62 ug/ml



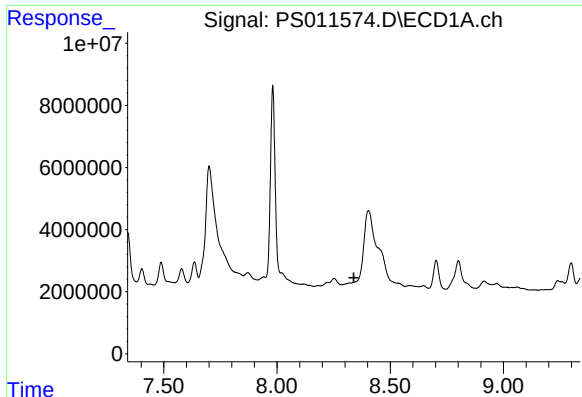
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

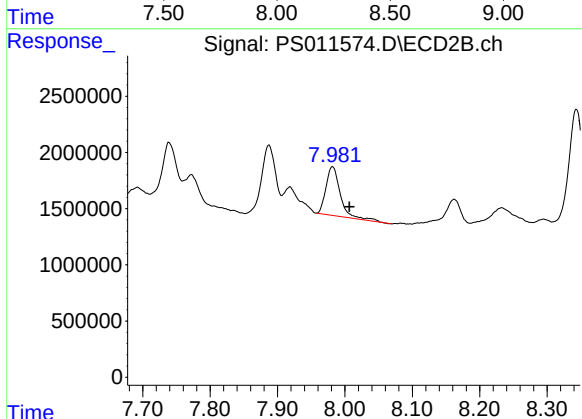
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 8172399
Conc: 13.58 ng/ml



#9 2,4-D

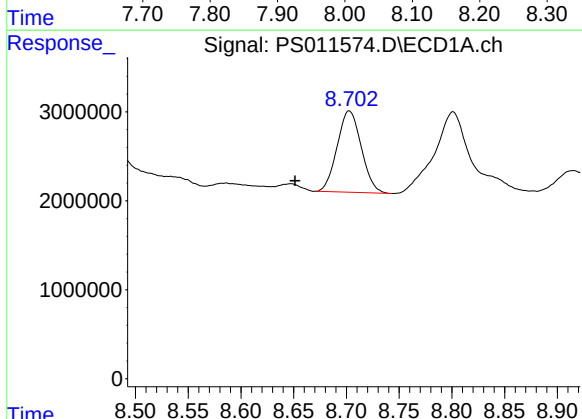
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



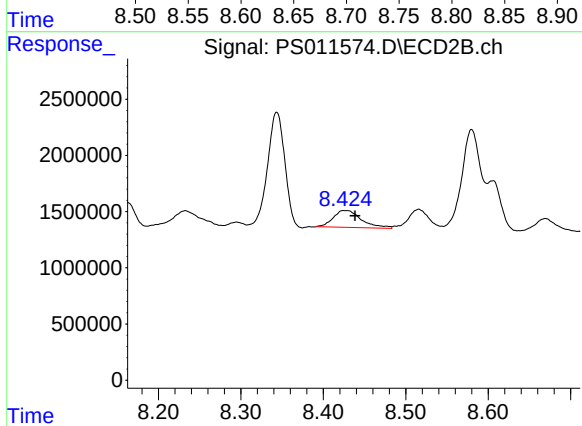
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 6432680
Conc: 8.58 ng/ml



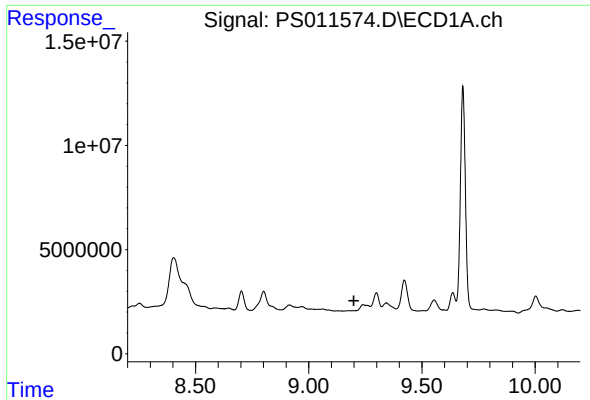
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.051 min
Response: 14570095
Conc: 1.10 ng/ml



#10 Pentachlorophenol

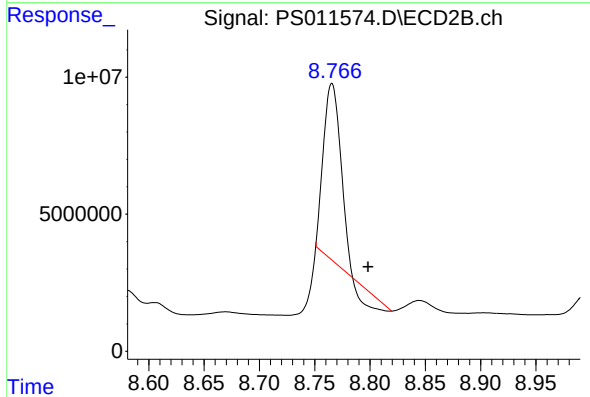
R.T.: 8.427 min
Delta R.T.: -0.012 min
Response: 3569091
Conc: N.D.



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

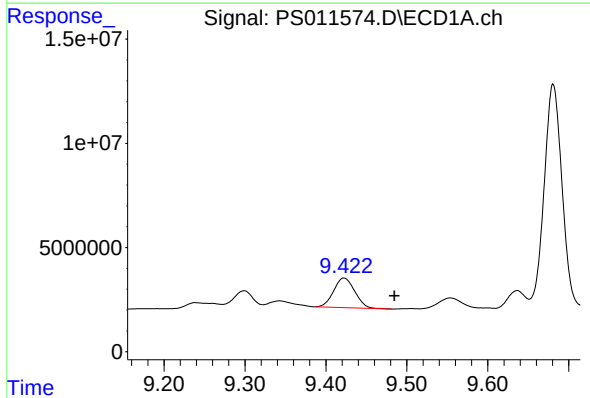
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



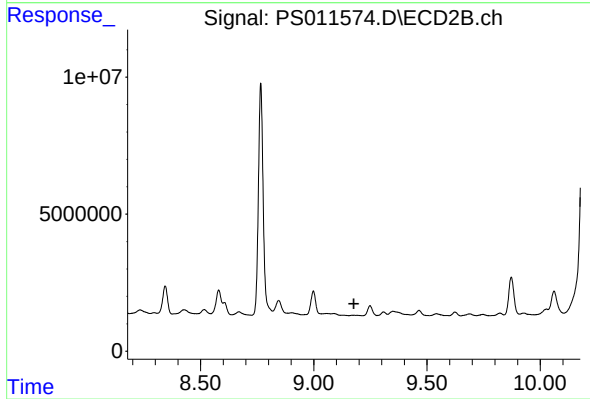
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.033 min
Response: 63016814
Conc: 20.61 ng/ml



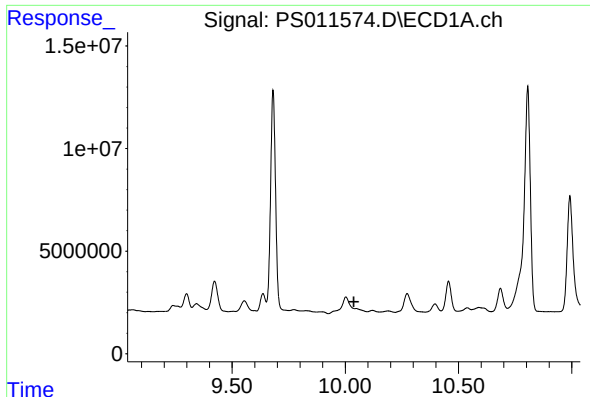
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 25702379
Conc: 5.09 ng/ml



#12 2,4,5-T

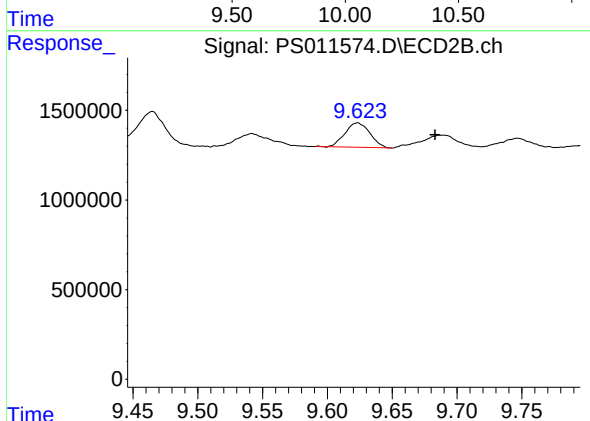
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

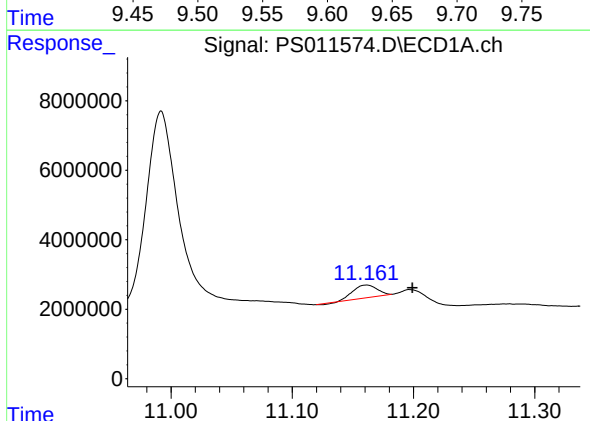
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



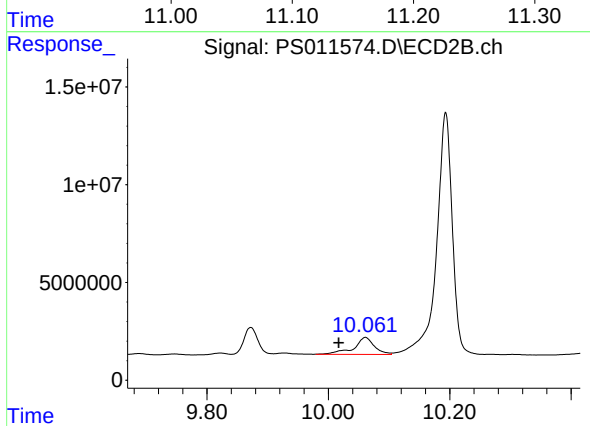
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.060 min
Response: 1827825
Conc: 4.28 ng/ml



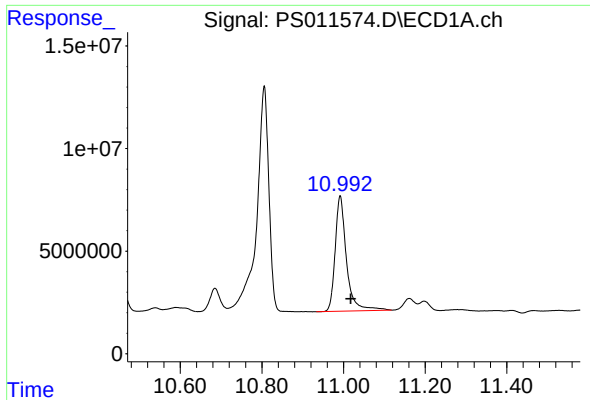
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 4965696
Conc: 1.29 ng/ml



#14 DINOSEB

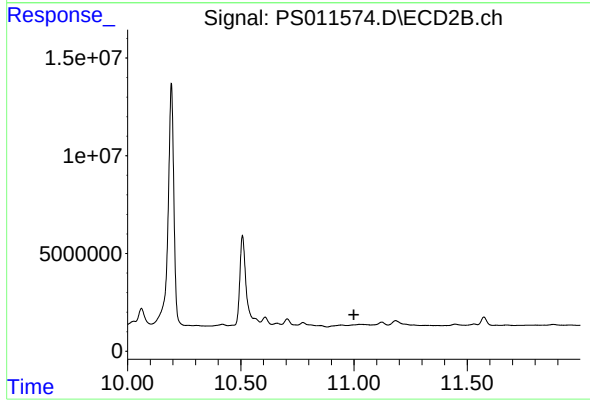
R.T.: 10.061 min
Delta R.T.: 0.044 min
Response: 20297124
Conc: 9.46 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.026 min
Response: 108102483
Conc: 17.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



#15 Picloram

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