

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 16:19
 Operator : DD\AJ
 Sample : L3518-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 16:59:33 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	6.918	391.9E6	257.8E6	403.925	457.881
Target Compounds							
1) T	Dalapon	2.990	2.584	46633960	200.7E6	38.753	261.426 #
2) T	3,5-DICHL...	0.000	6.049	0	1208307	N.D.	1.439
3) T	4-Nitroph...	7.113	6.577	10691271	4635692	24.252	14.138 #
5) T	DICAMBA	7.403	7.052	5623766	4694694	1.451	2.050 #
6) T	MCPD	7.635	7.222	7382130	2830970	2.438	1.484 #
7) T	MCPA	7.698	7.469	153.9E6	127.3E6	36.091	44.155
8) T	DICHLORPROP	0.000	7.739	0	9696401	N.D.	16.109
9) T	2,4-D	0.000	7.982	0	4939702	N.D.	6.589
10) T	Pentachlo...	8.703	8.429	15422835	2852035	1.167	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	66009338	N.D.	21.591
12) T	2,4,5-T	9.423	0.000	29127844	0	5.773	N.D. #
13) T	2,4-DB	0.000	9.623	0	2404216	N.D.	5.624
14) T	DINOSEB	11.198	10.025	11594176	3545044	3.008	1.653 #
15) T	Picloram	10.991	0.000	118.6E6	0	18.790	N.D. #

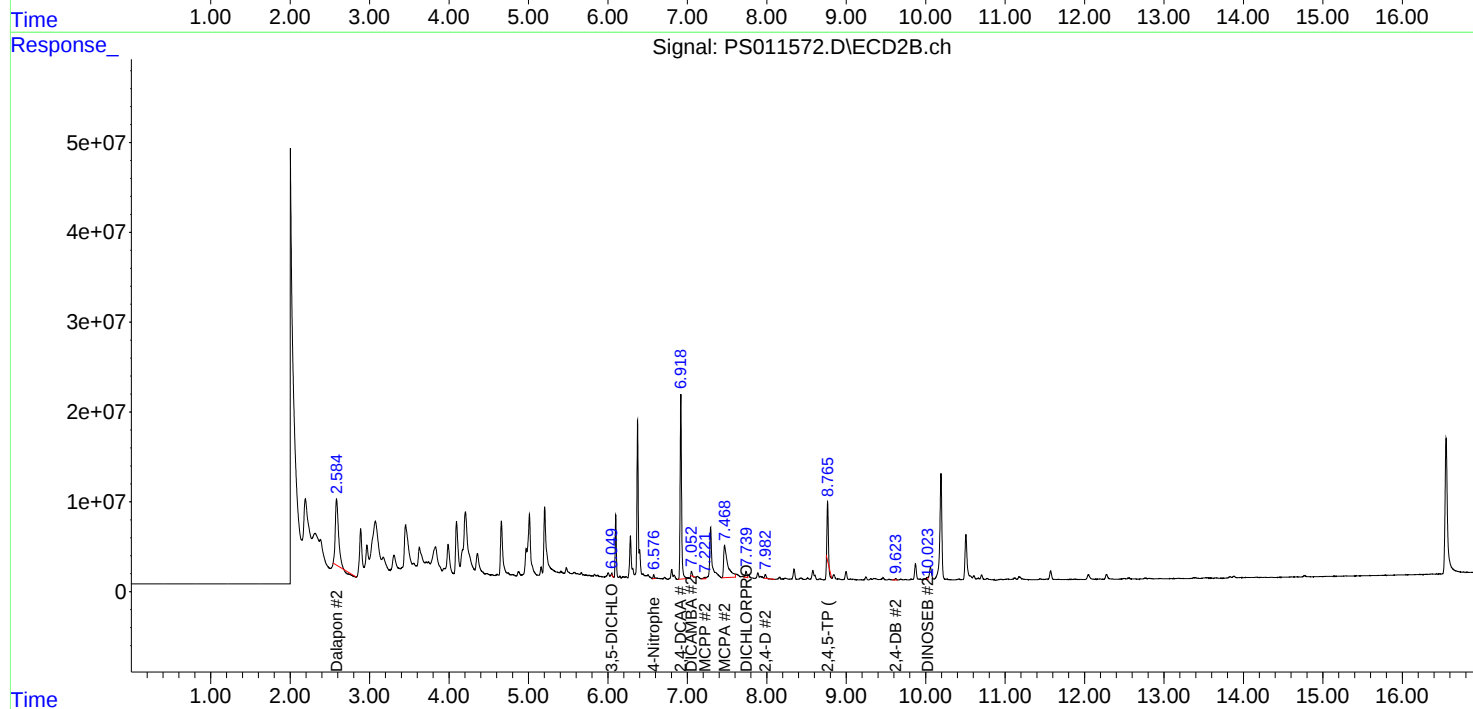
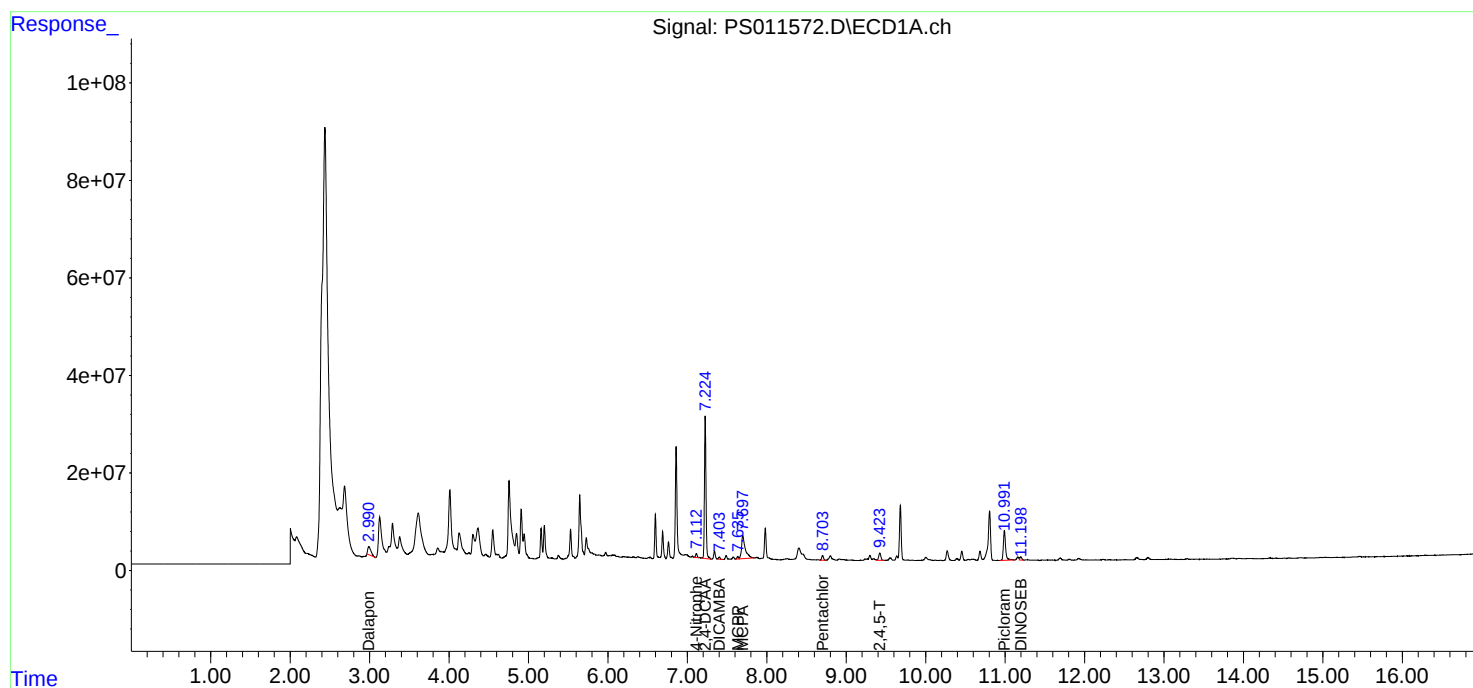
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

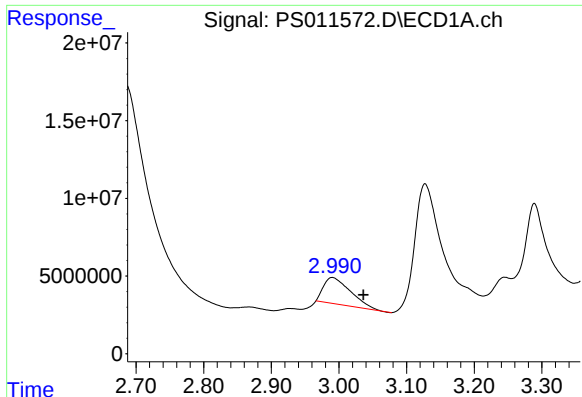
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 03 16:59:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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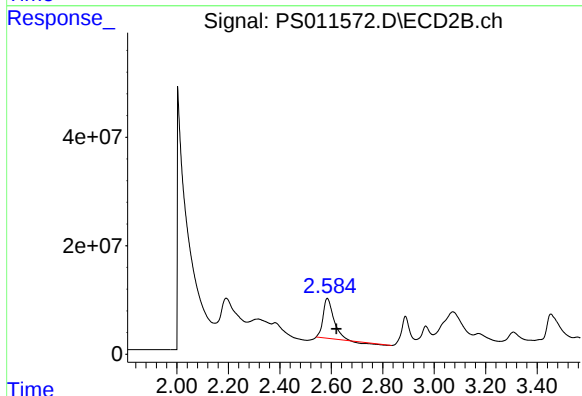




#1 Dalapon

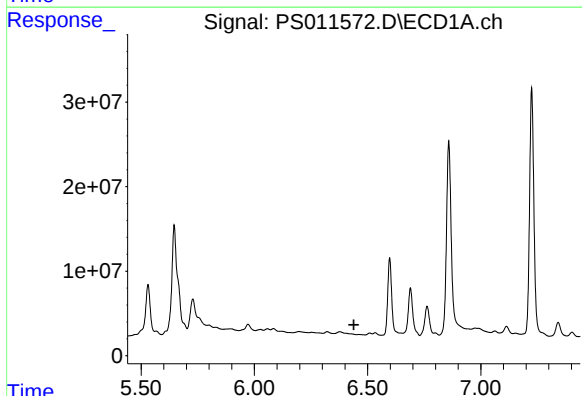
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 46633960
Conc: 38.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



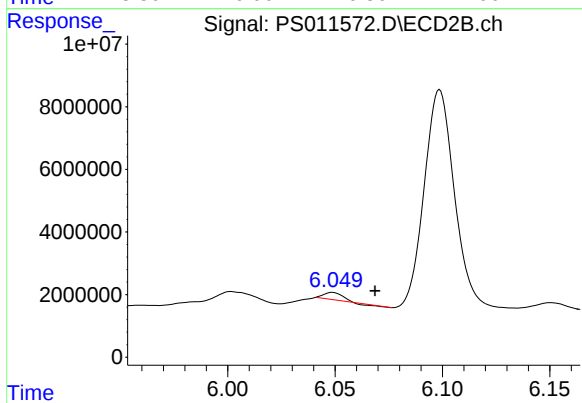
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 200689543
Conc: 261.43 ng/ml



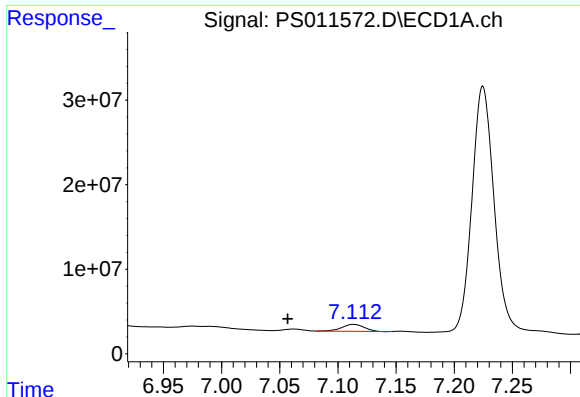
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

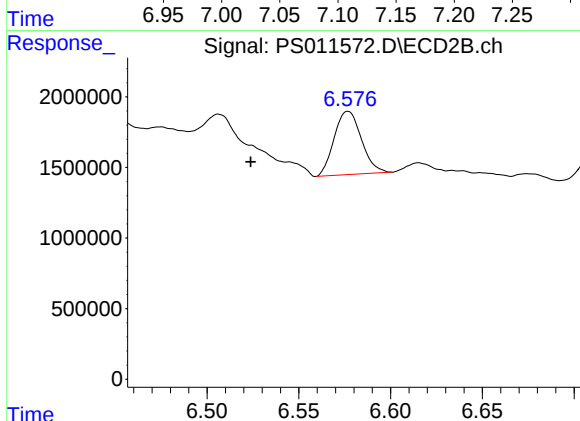
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 1208307
Conc: 1.44 ng/ml



#3 4-Nitrophenol

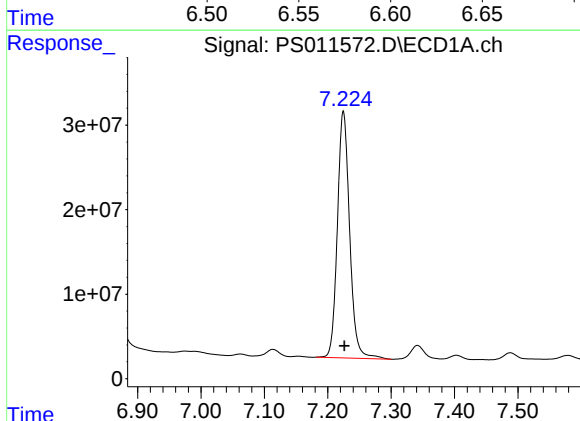
R.T.: 7.113 min
Delta R.T.: 0.057 min
Response: 10691271
Conc: 24.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



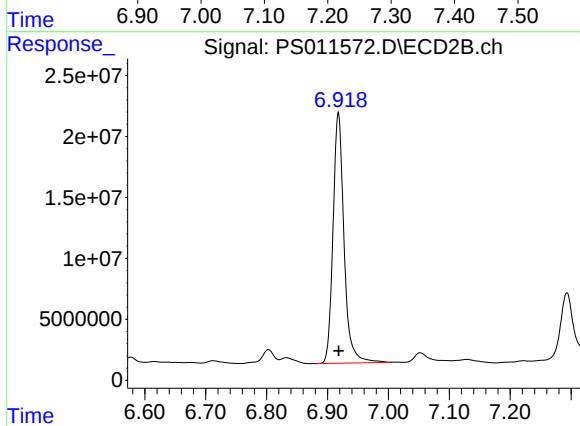
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 4635692
Conc: 14.14 ng/ml



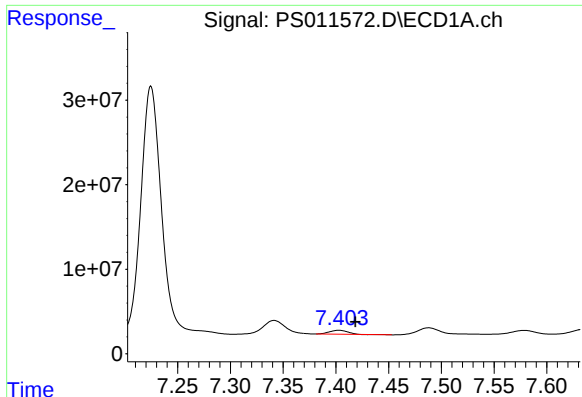
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 391943532
Conc: 403.92 ng/ml



#4 2,4-DCAA

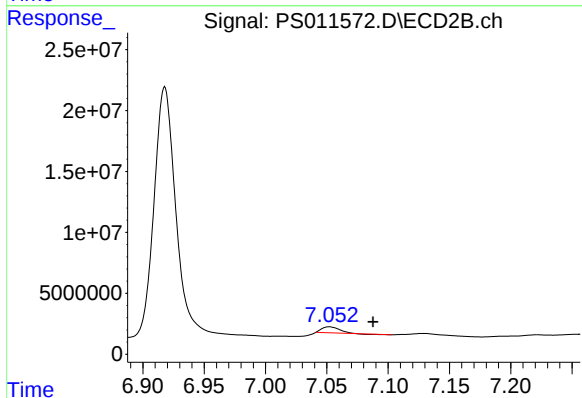
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 257797588
Conc: 457.88 ng/ml



#5 DICAMBA

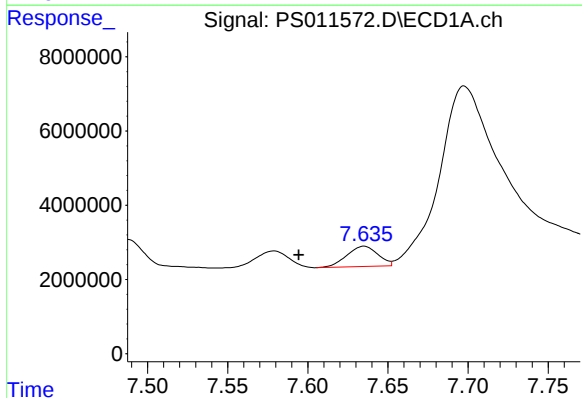
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 5623766
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



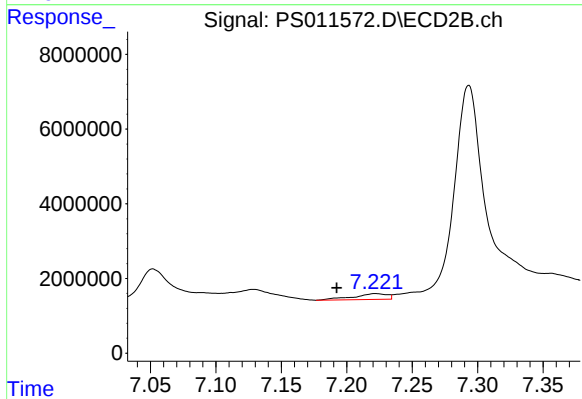
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4694694
Conc: 2.05 ng/ml



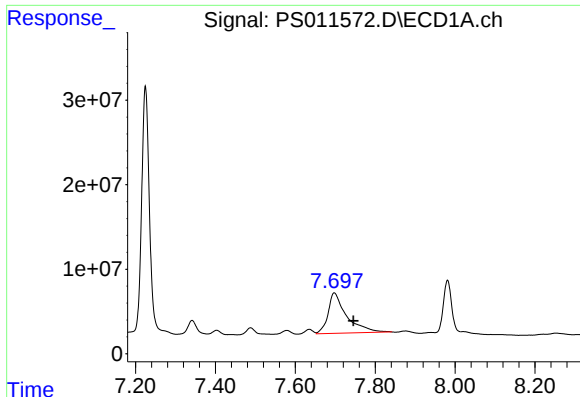
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 7382130
Conc: 2.44 ug/ml



#6 MCP

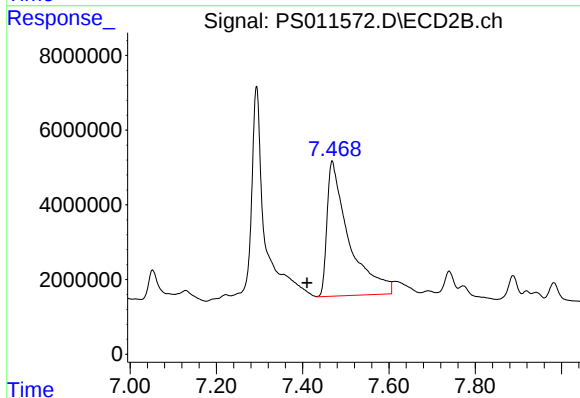
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 2830970
Conc: 1.48 ug/ml



#7 MCPA

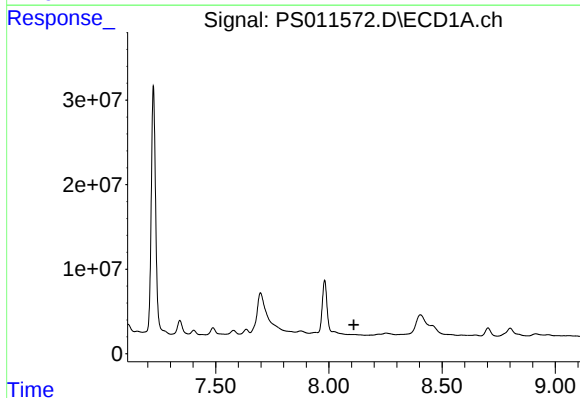
R.T.: 7.698 min
Delta R.T.: -0.048 min
Response: 153918617
Conc: 36.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



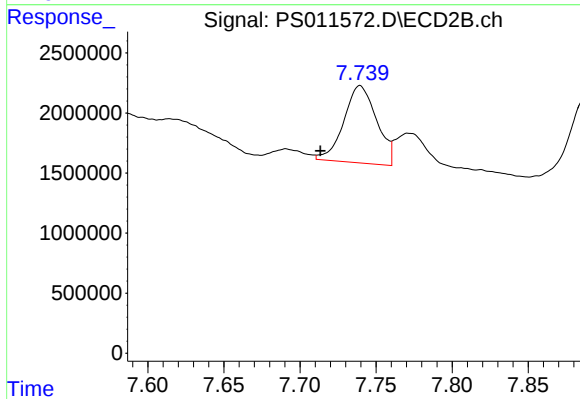
#7 MCPA

R.T.: 7.469 min
Delta R.T.: 0.059 min
Response: 127268169
Conc: 44.15 ug/ml



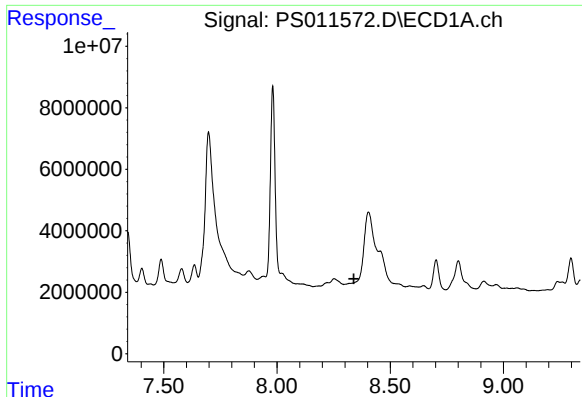
#8 DICHLORPROP

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



#8 DICHLORPROP

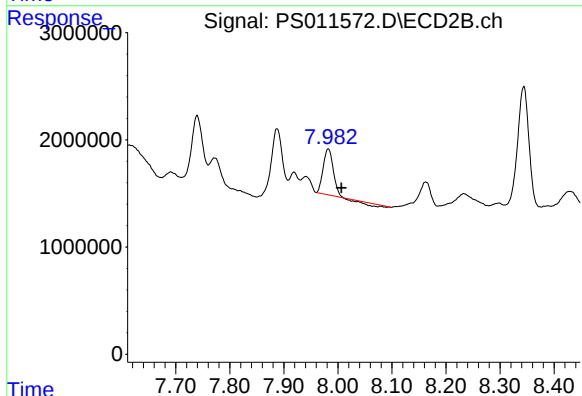
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 9696401
Conc: 16.11 ng/ml



#9 2,4-D

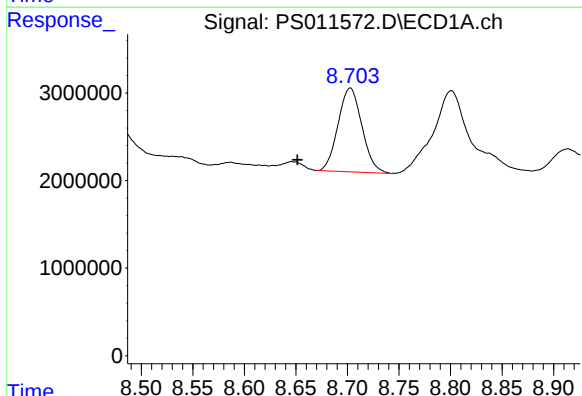
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



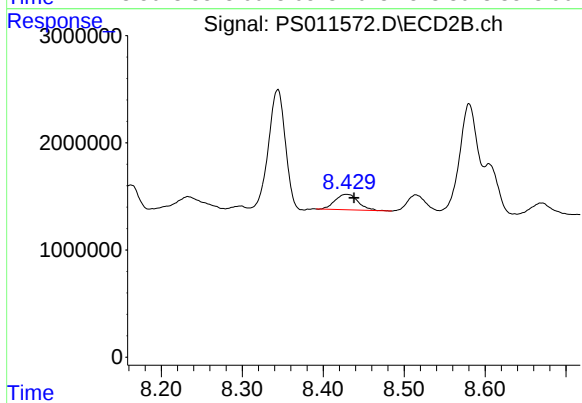
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 4939702
Conc: 6.59 ng/ml



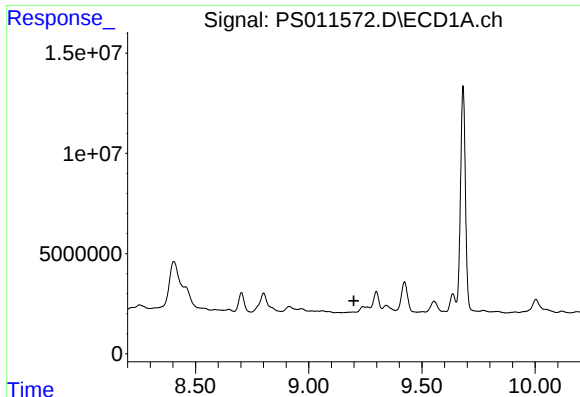
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.051 min
Response: 15422835
Conc: 1.17 ng/ml



#10 Pentachlorophenol

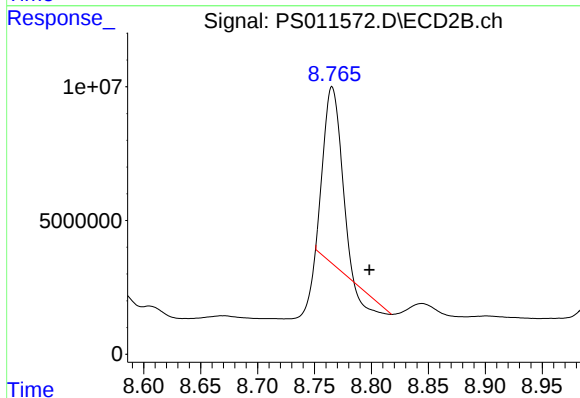
R.T.: 8.429 min
Delta R.T.: -0.010 min
Response: 2852035
Conc: N.D.



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

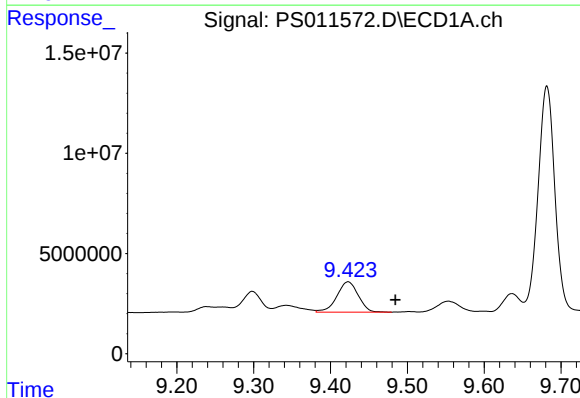
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



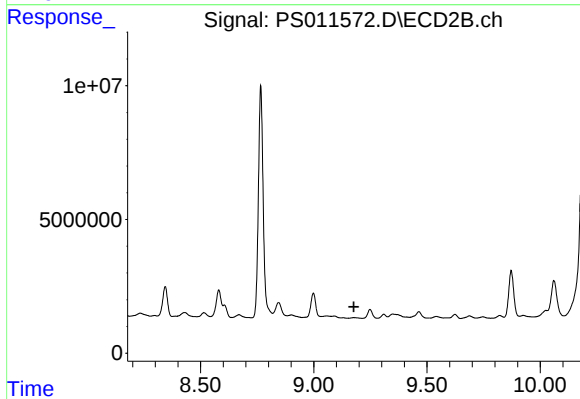
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 66009338
Conc: 21.59 ng/ml



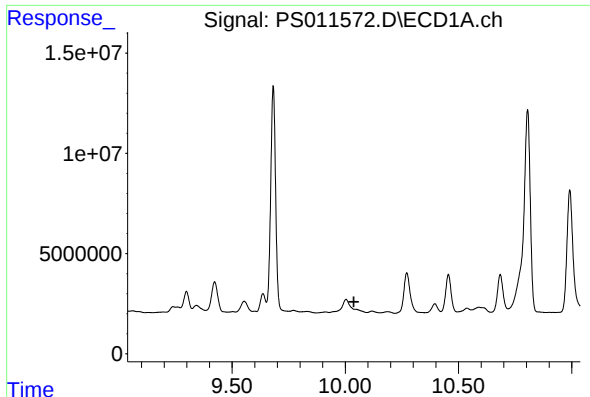
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 29127844
Conc: 5.77 ng/ml



#12 2,4,5-T

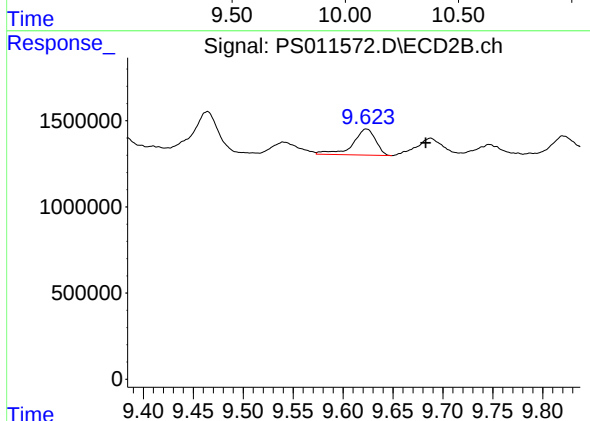
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

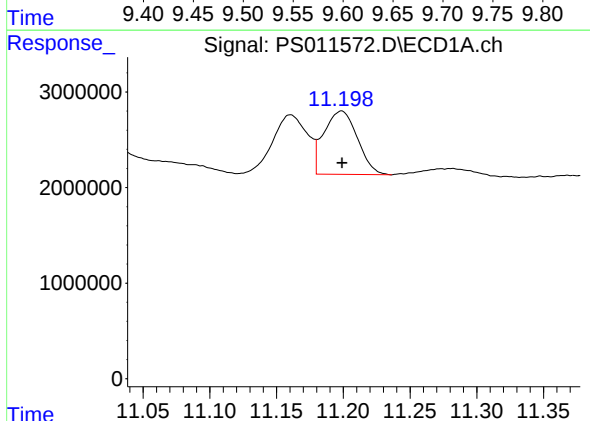
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



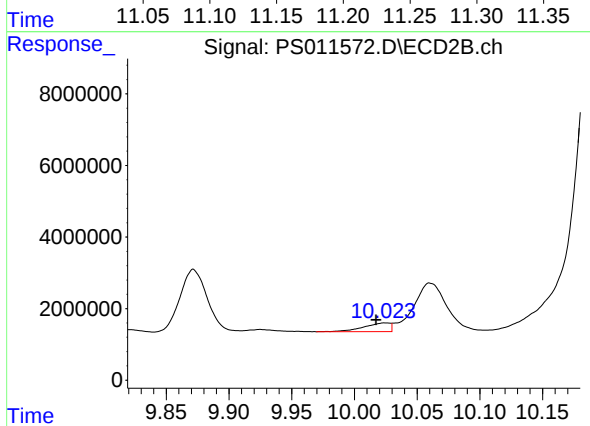
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.060 min
Response: 2404216
Conc: 5.62 ng/ml



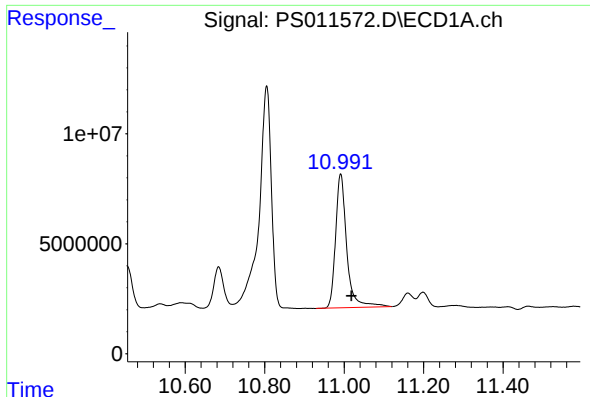
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 11594176
Conc: 3.01 ng/ml



#14 DINOSEB

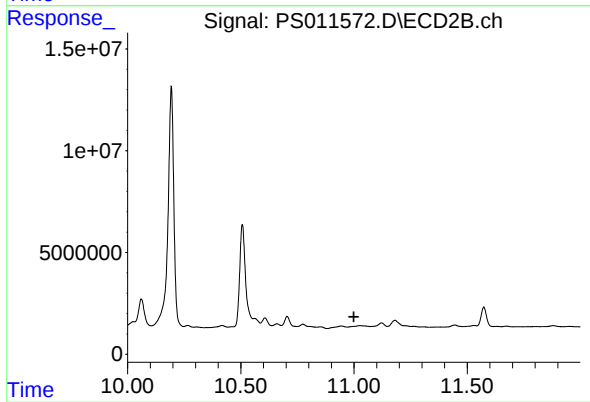
R.T.: 10.025 min
Delta R.T.: 0.007 min
Response: 3545044
Conc: 1.65 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 118561312
Conc: 18.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



#15 Picloram

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