

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 22:22
 Operator : AR\AJ
 Sample : P1183-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:35:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.757	576.7E6	264.8E6	387.219	344.842
Target Compounds							
1) T	Dalapon	2.437	2.495	33890600	20253226	14.645	17.239
2) T	3,5-DICHL...	5.692	5.936	-277225	10398183	N.D.	8.931
3) T	4-Nitroph...	6.239f	6.414	11879251	4646249	13.146	9.759 #
6) T	MCP	6.666	7.004	176.3E6	3923843	44.033	1.691 #
7) T	MCPA	6.797	7.215	8152951	17422358	1.441	5.028 #
8) T	DICHLORPROP	7.099	7.537	79109194	68537261	48.005	79.284 #
9) T	2,4-D	0.000	7.794	0	4178209	N.D.	4.599
10) T	Pentachlo...	7.513	8.229	123.8E6	8590204	5.172	<MDL #
12) T	2,4,5-T	8.290	8.951	109.9E6	9841938	11.256	2.252 #
14) T	DINOSEB	9.891f	9.776	71946728	208.8E6	10.492	66.404 #
15) T	Picloram	9.696	10.758	614.5E6	108.1E6	59.390	20.335 #
16) T	DCPA	10.139f	10.714	174.9E6	10093134	14.424	1.736 #

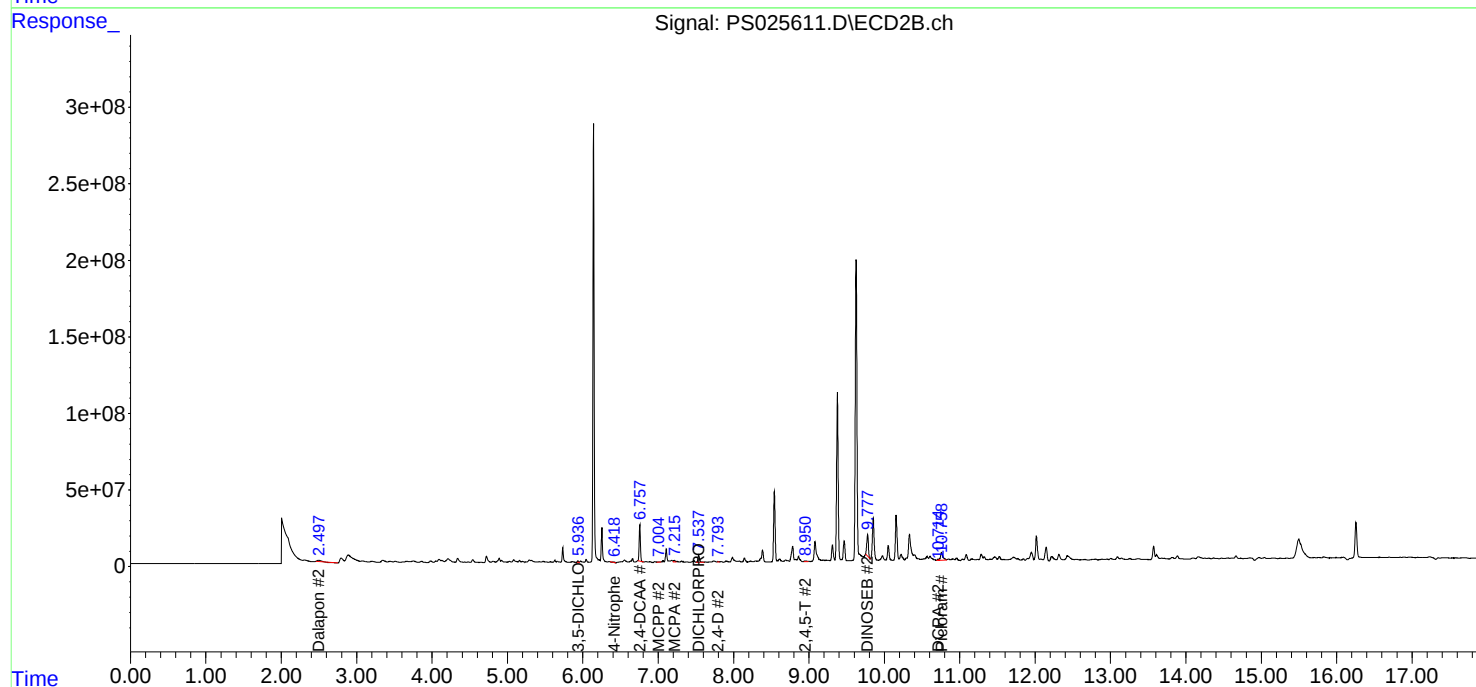
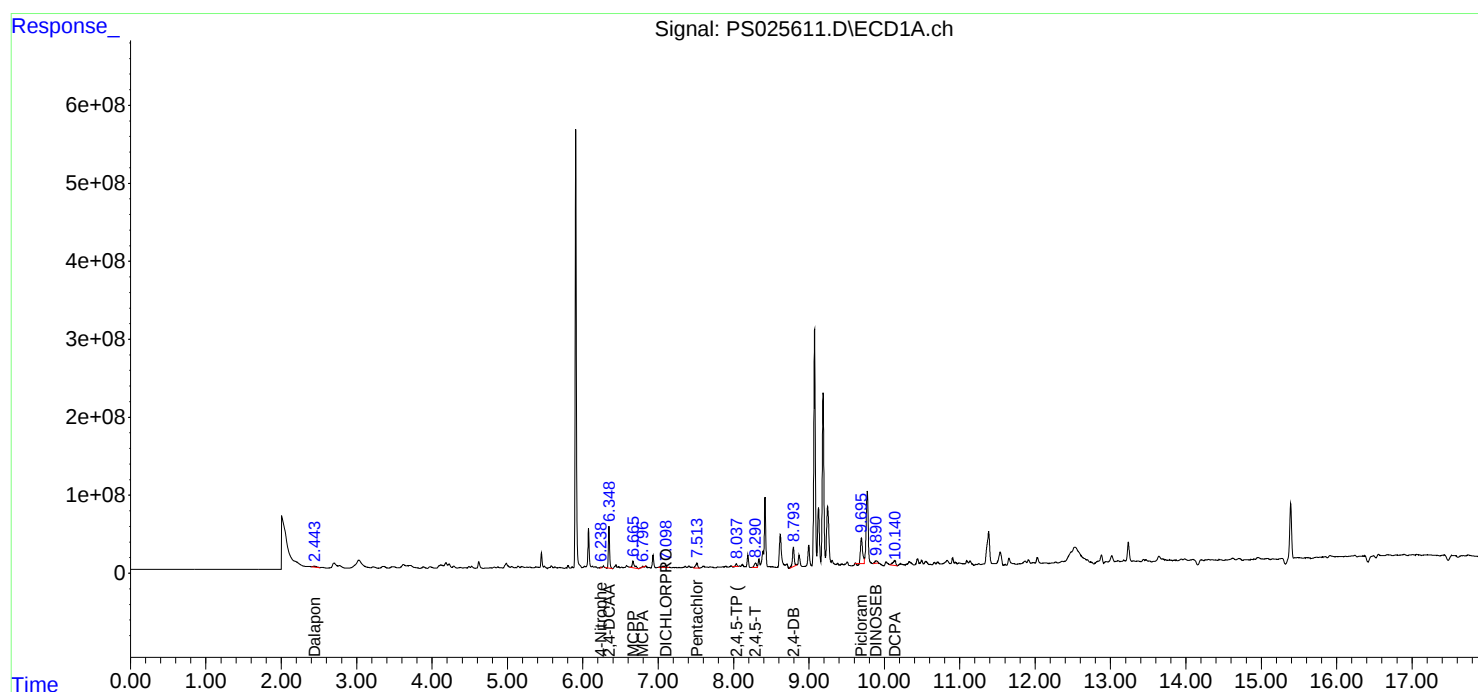
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

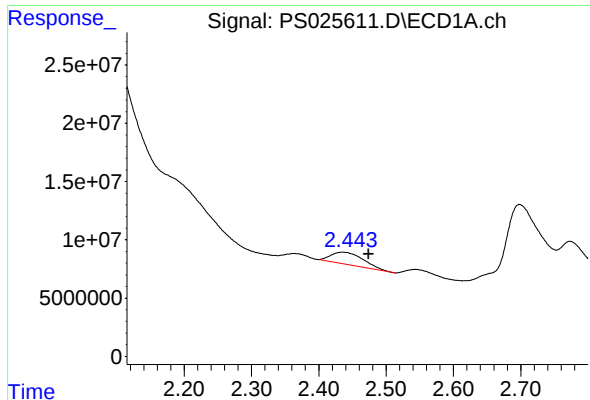
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
Data File : PS025611.D
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Acq On : 22 Jan 2024 22:22
Operator : AR\AJ
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:35:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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

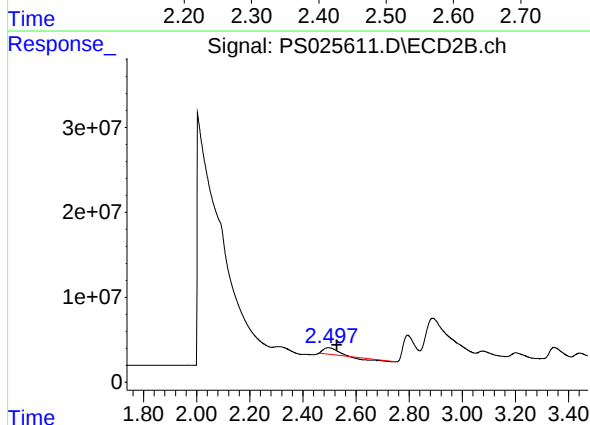




#1 Dalapon

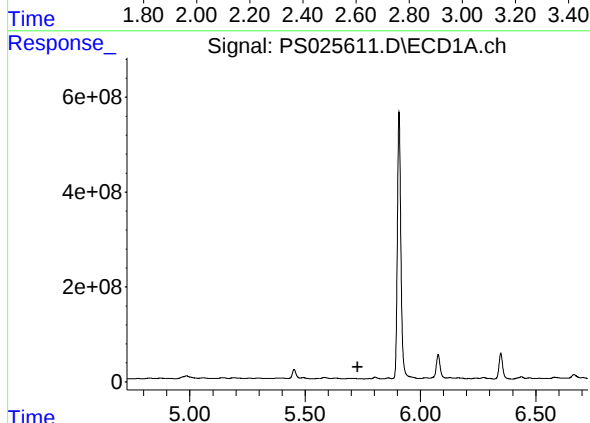
R.T.: 2.437 min
Delta R.T.: -0.037 min
Response: 33890600
Conc: 14.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



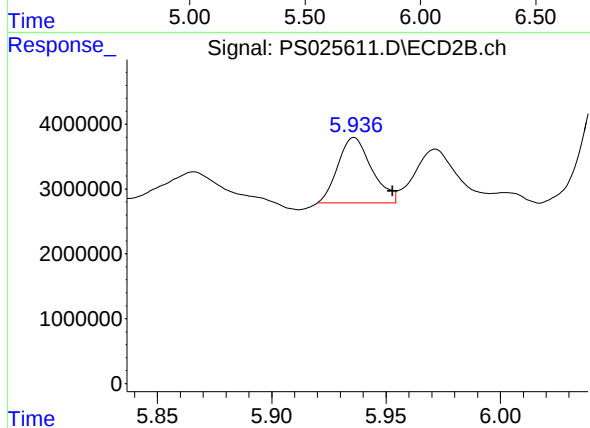
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.033 min
Response: 20253226
Conc: 17.24 ng/ml



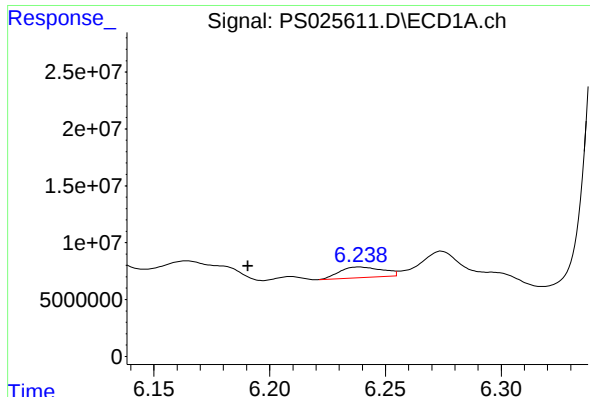
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: -277225
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.936 min
Delta R.T.: -0.017 min
Response: 10398183
Conc: 8.93 ng/ml



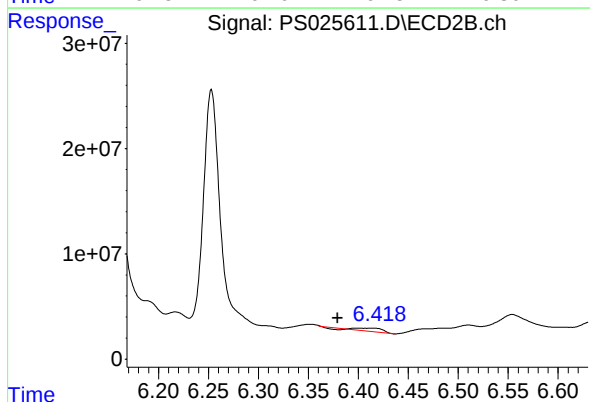
#3 4-Nitrophenol

R.T.: 6.239 min
Delta R.T.: 0.048 min
Response: 11879251
Conc: 13.15 ng/ml

Instrument :

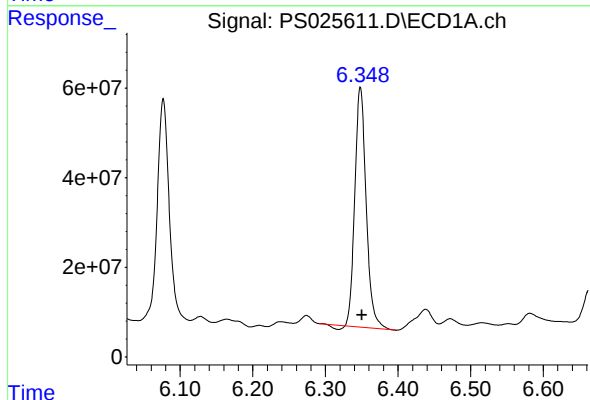
ECD_S

ClientSampleId :



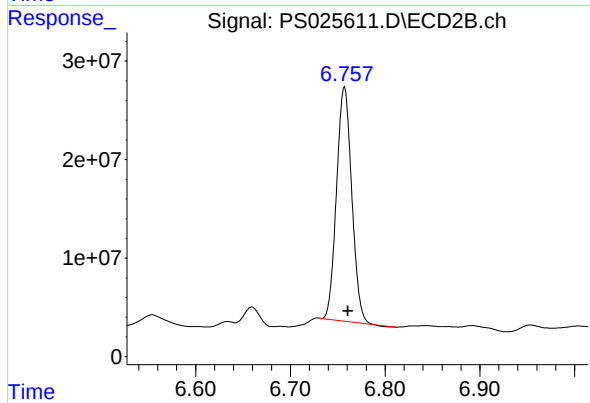
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.035 min
Response: 4646249
Conc: 9.76 ng/ml



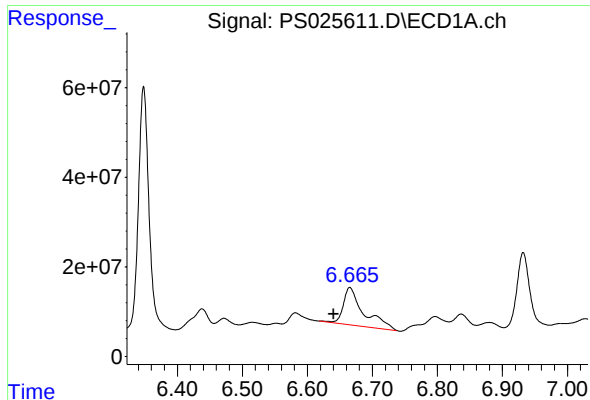
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 576748216
Conc: 387.22 ng/ml



#4 2,4-DCAA

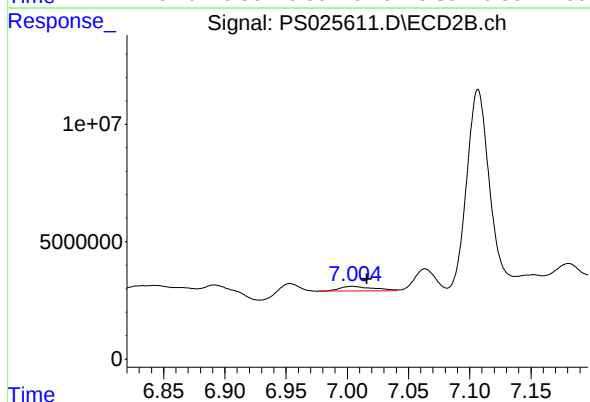
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 264769907
Conc: 344.84 ng/ml



#6 MCPP

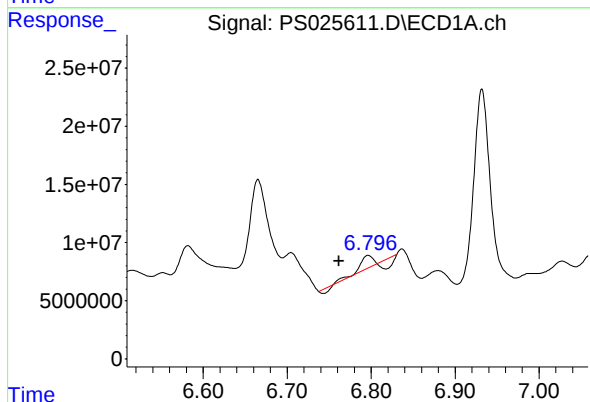
R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 176312650
Conc: 44.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



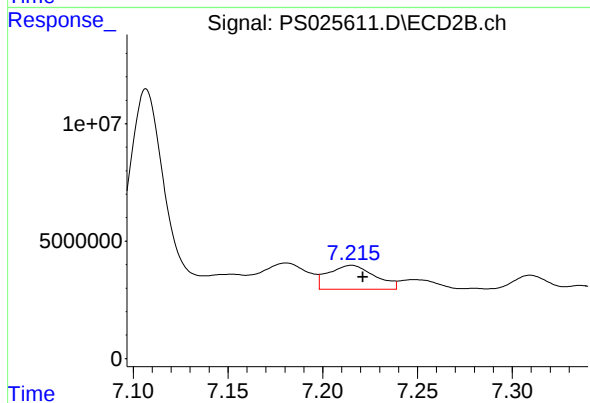
#6 MCPP

R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: 3923843
Conc: 1.69 ug/ml



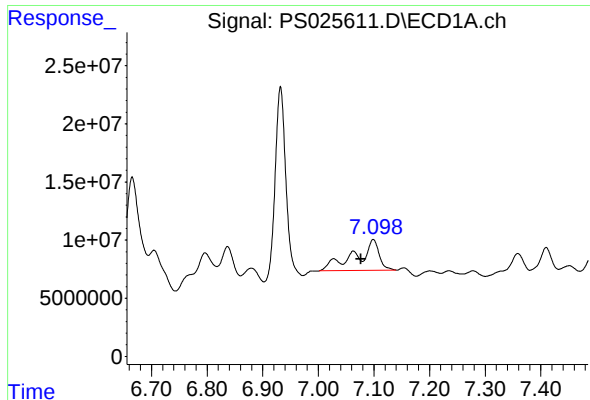
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.036 min
Response: 8152951
Conc: 1.44 ug/ml



#7 MCPA

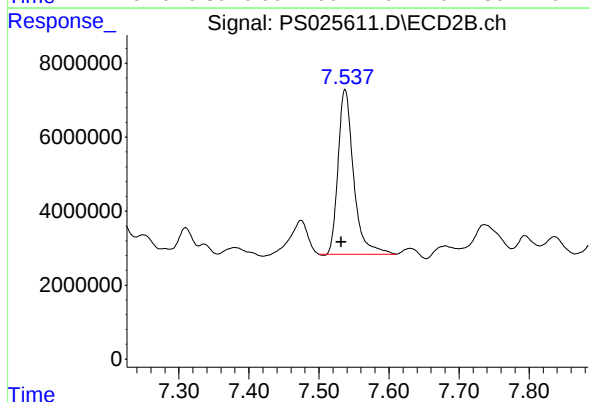
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 17422358
Conc: 5.03 ug/ml



#8 DICHLORPROP

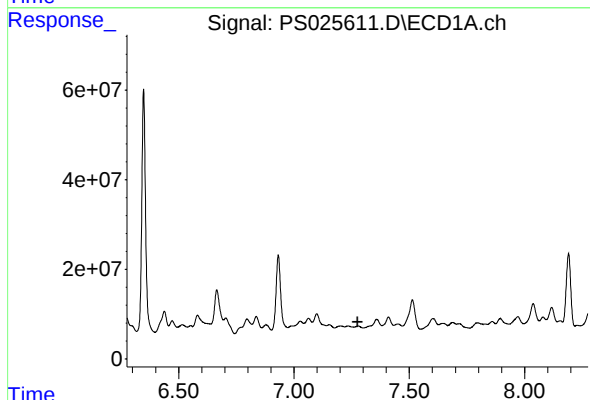
R.T.: 7.099 min
Delta R.T.: 0.022 min
Response: 79109194
Conc: 48.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



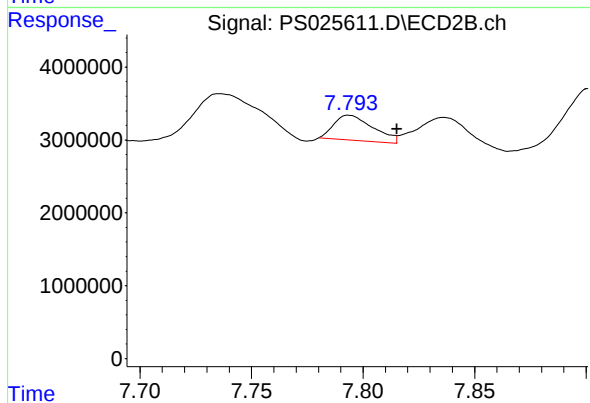
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 68537261
Conc: 79.28 ng/ml



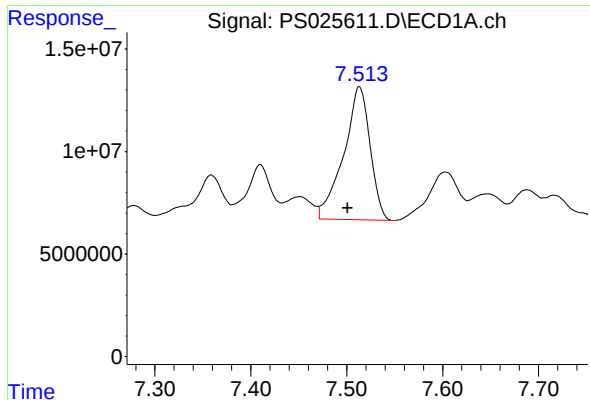
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

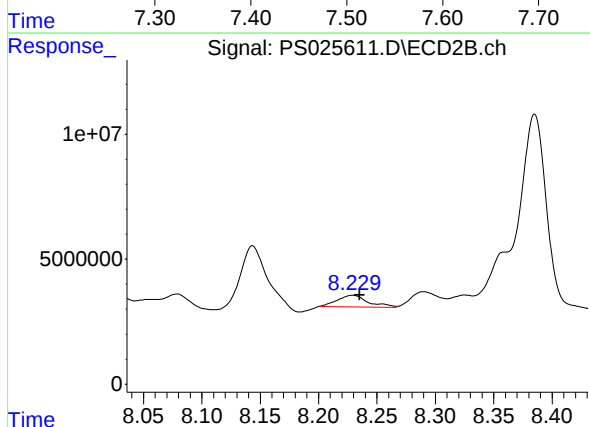
R.T.: 7.794 min
Delta R.T.: -0.021 min
Response: 4178209
Conc: 4.60 ng/ml



#10 Pentachlorophenol

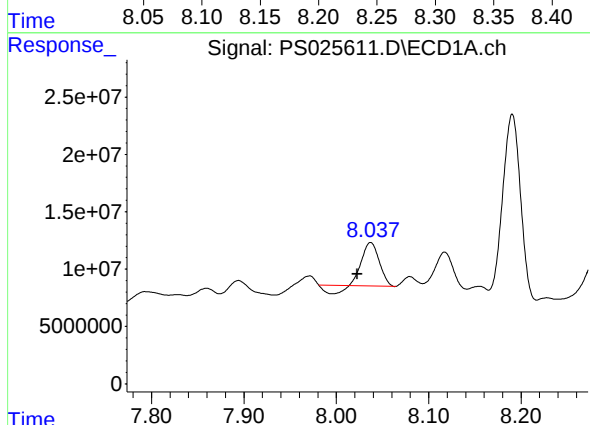
R.T.: 7.513 min
Delta R.T.: 0.012 min
Response: 123764683
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



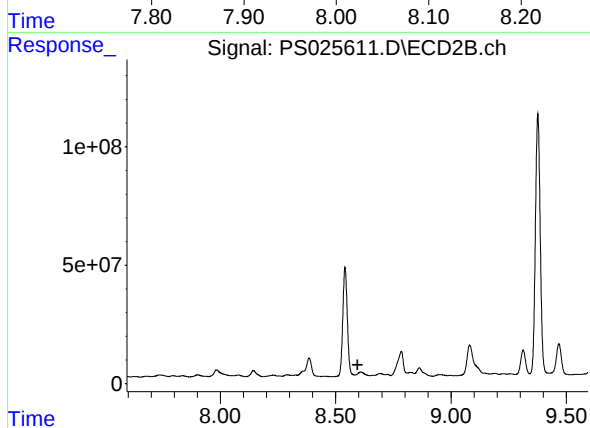
#10 Pentachlorophenol

R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 8590204
Conc: N.D.



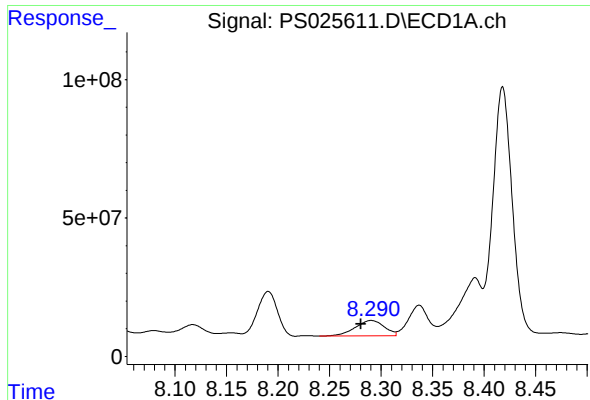
#11 2,4,5-TP (SILVEX)

R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 41424043
Conc: 4.46 ng/ml



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

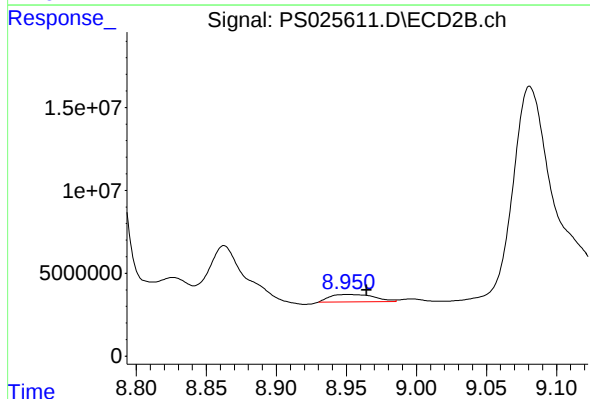
R.T.: 8.609 min
Delta R.T.: 0.015 min
Response: -165572209
Conc: N.D.



#12 2,4,5-T

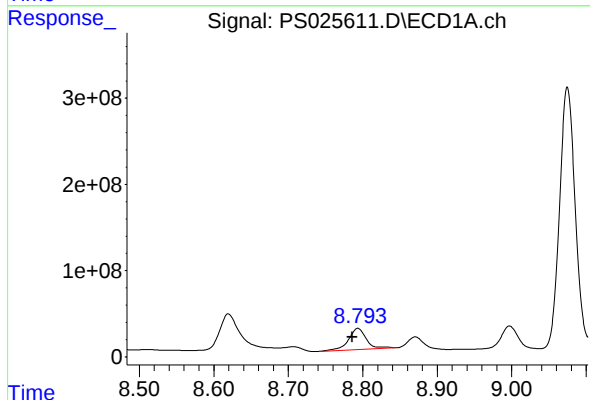
R.T.: 8.290 min
Delta R.T.: 0.010 min
Response: 109898007
Conc: 11.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



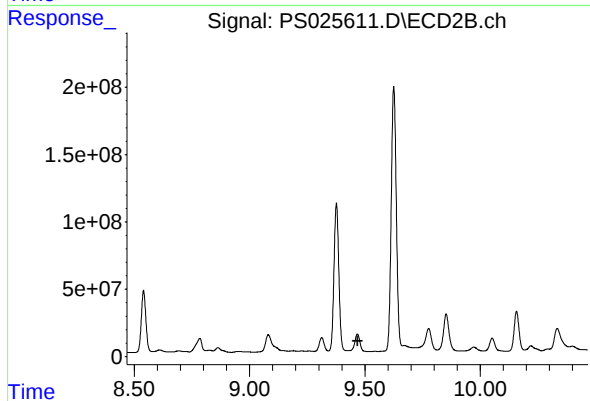
#12 2,4,5-T

R.T.: 8.951 min
Delta R.T.: -0.013 min
Response: 9841938
Conc: 2.25 ng/ml



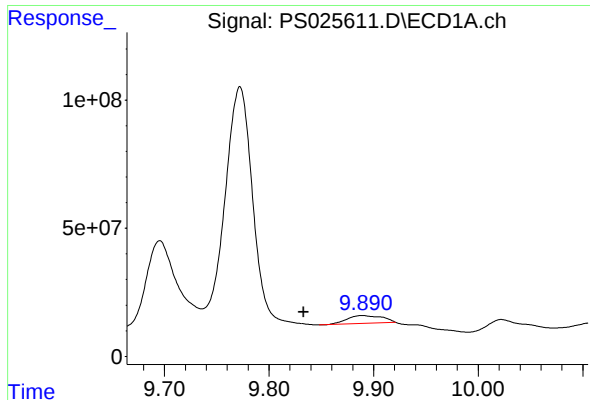
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 408472347
Conc: 379.47 ng/ml



#13 2,4-DB

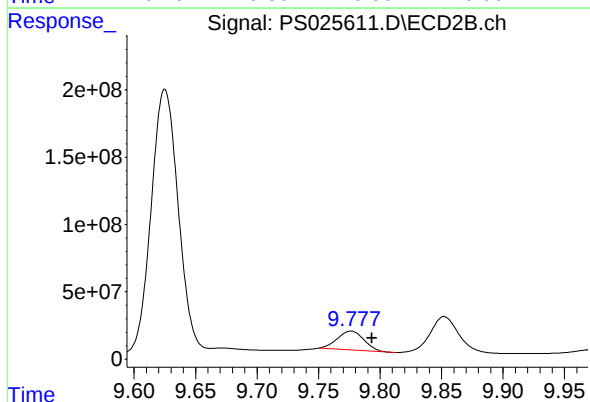
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: -548038870
Conc: N.D.



#14 DINOSEB

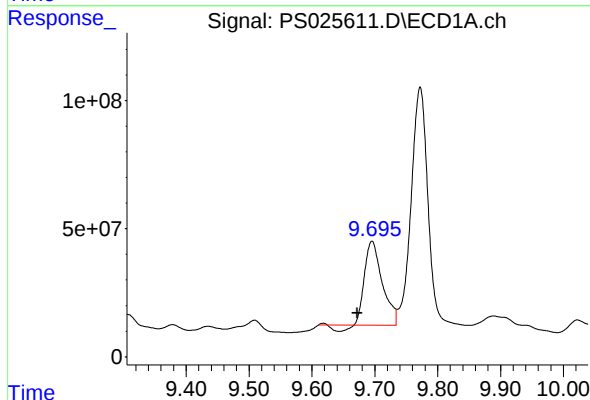
R.T.: 9.891 min
Delta R.T.: 0.057 min
Response: 71946728
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



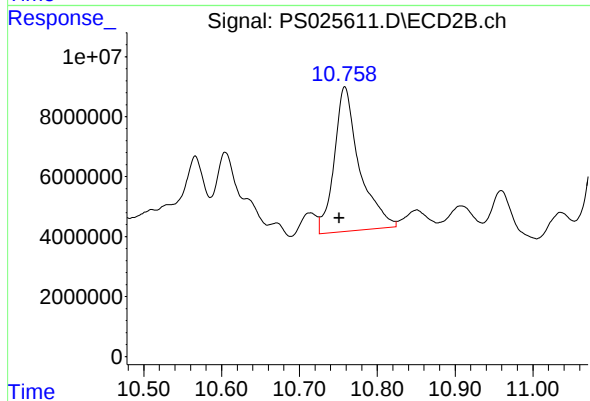
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.017 min
Response: 208758896
Conc: 66.40 ng/ml



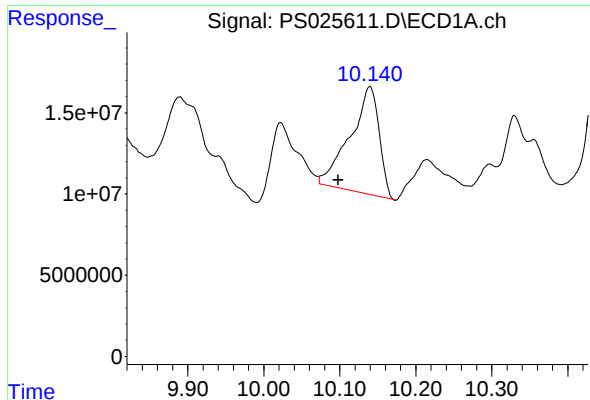
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.024 min
Response: 614450731
Conc: 59.39 ng/ml



#15 Picloram

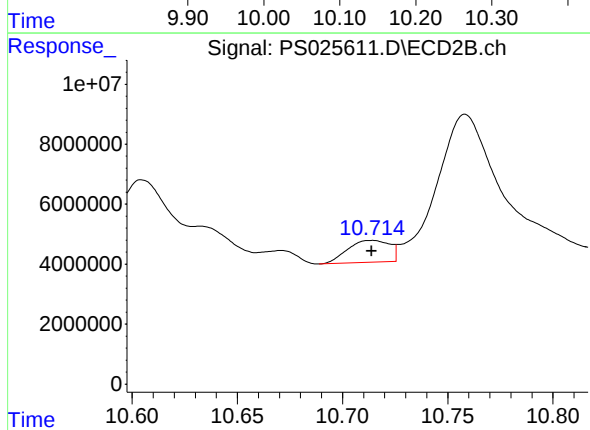
R.T.: 10.758 min
Delta R.T.: 0.007 min
Response: 108121157
Conc: 20.34 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: 0.041 min
Response: 174943395
Conc: 14.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 10093134
Conc: 1.74 ng/ml