

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 20:06
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:49:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.407	6.840	1725.8E6	1087.9E6	793.723	719.470
Target Compounds							
1) T	Dalapon	2.505	2.578	1700.7E6	1240.8E6	611.115	615.603
2) T	3,5-DICHL...	5.775	6.014	2253.1E6	1557.5E6	712.598	670.144
3) T	4-Nitroph...	6.248	6.454	965.5E6	600.3E6	714.633	682.753
5) T	DICAMBA	6.551	7.006	6981.7E6	4678.6E6	761.168	679.713
6) T	MCPD	6.707	7.105	537.1E6	353.7E6	79.505	67.819
7) T	MCPA	6.834	7.317	747.3E6	493.8E6	77.747	66.955
8) T	DICHLORPROP	7.150	7.631	1834.4E6	1160.7E6	779.984	679.833
9) T	2,4-D	7.353	7.925	2198.1E6	1389.6E6	774.869	683.353
10) T	Pentachlo...	7.583	8.353	26217.6E6	16370.1E6	800.142	689.797
11) T	2,4,5-TP ...	8.111	8.715	11245.4E6	6902.1E6	812.147	693.744
12) T	2,4,5-T	8.371	9.092	11537.4E6	6484.7E6	819.517	698.739
13) T	2,4-DB	8.881	9.599	1948.3E6	844.0E6	852.434	720.961
14) T	DINOSEB	9.934	9.927	9340.8E6	4747.9E6	814.394	676.614
15) T	Picloram	9.777	10.907	16620.0E6	8645.0E6	826.478	669.701
16) T	DCPA	10.201	10.856	15744.3E6	8380.4E6	832.943	699.917

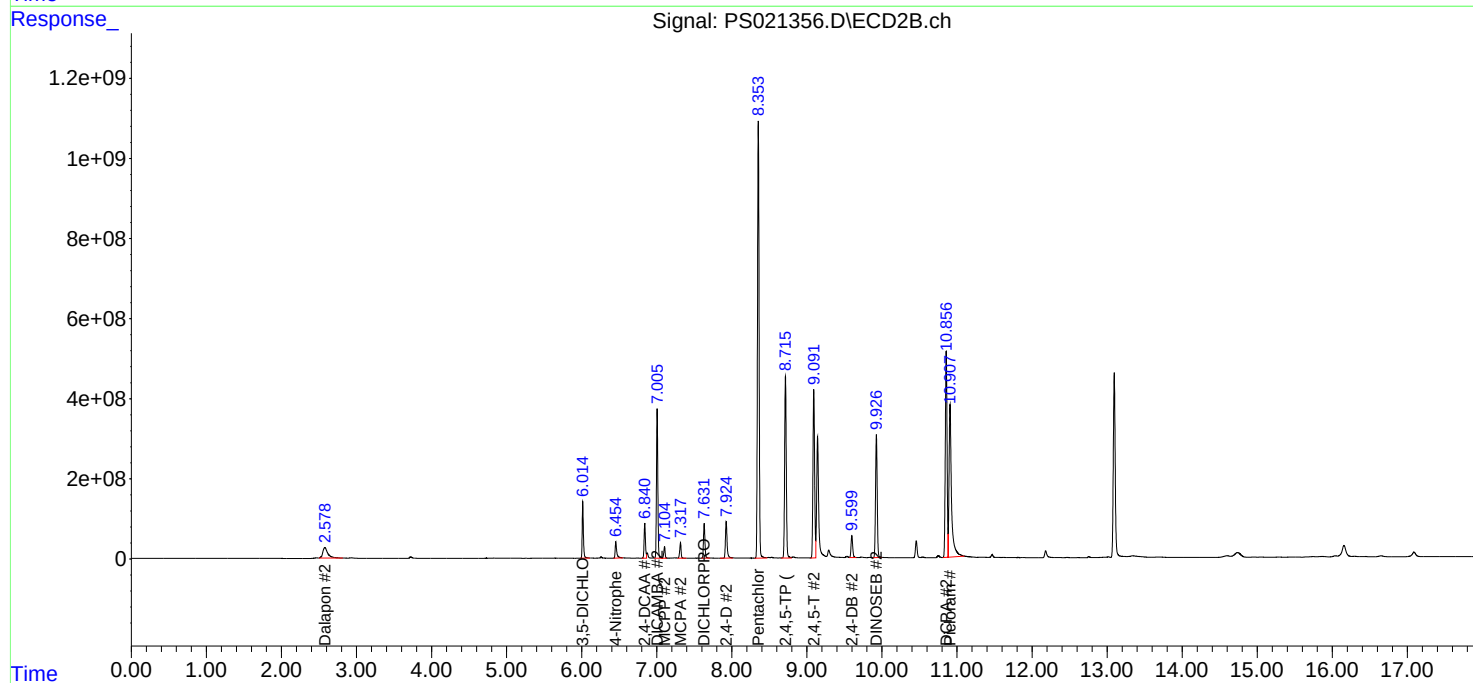
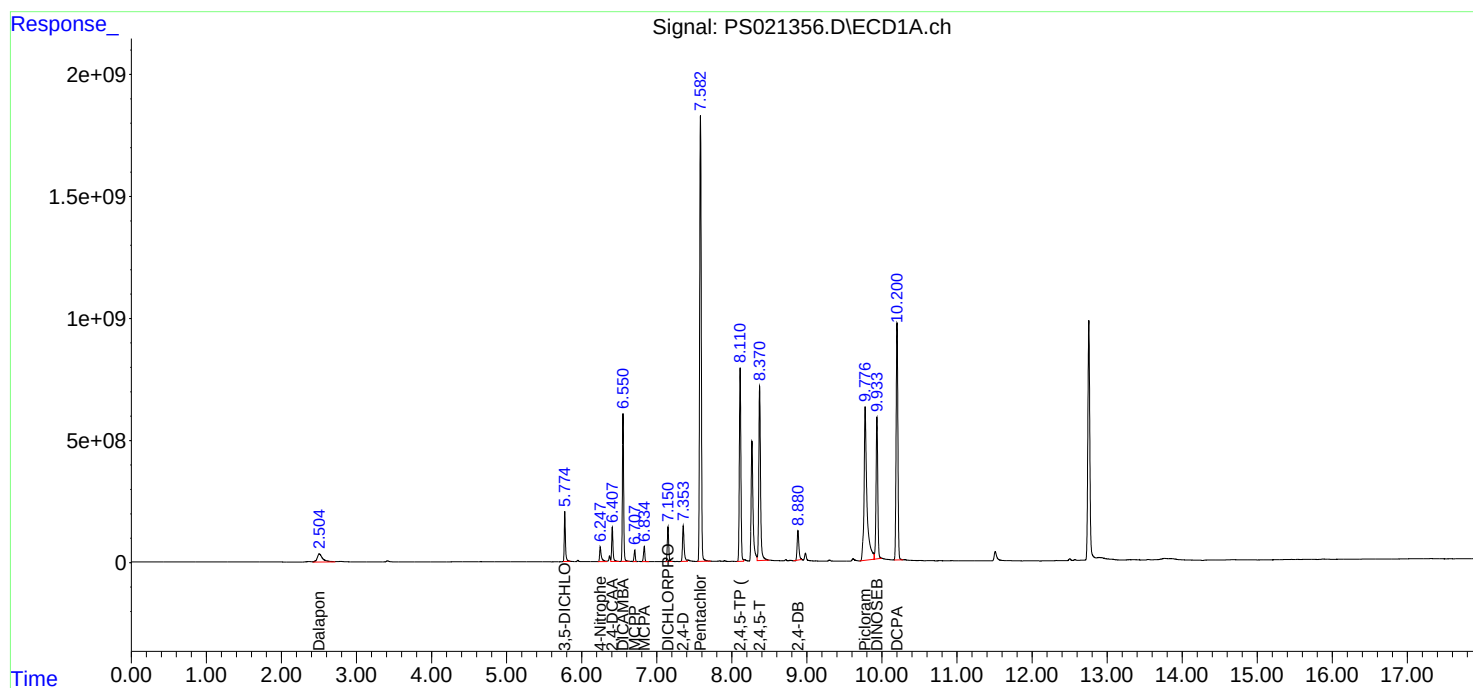
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

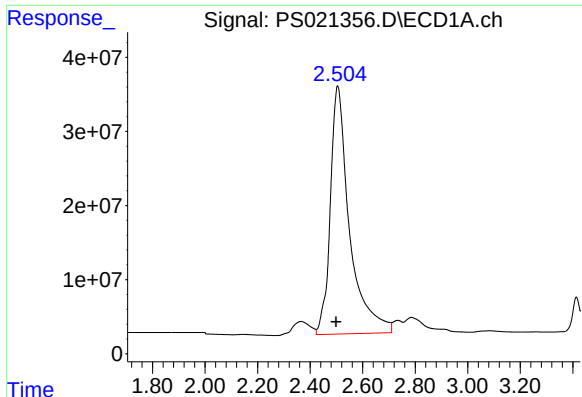
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021356.D
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Acq On : 06 Dec 2022 20:06
Operator : AR\AJ
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Instrument :
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Quant Time: Dec 07 03:49:46 2022
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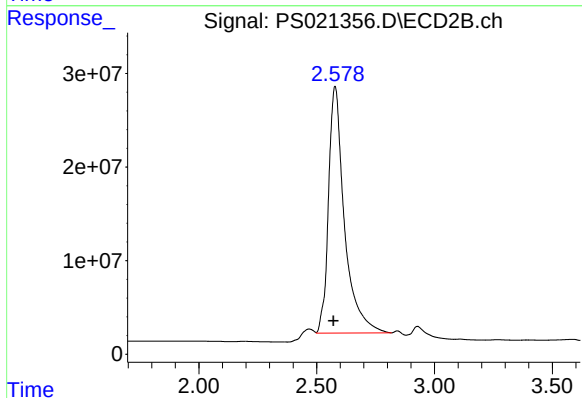




#1 Dalapon

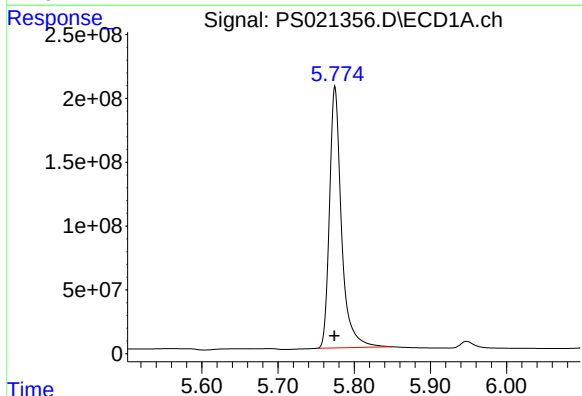
R.T.: 2.505 min
Delta R.T.: 0.006 min
Response: 1700650638
Conc: 611.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



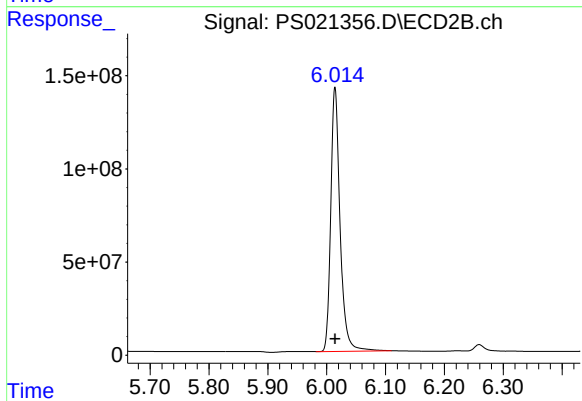
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.007 min
Response: 1240834555
Conc: 615.60 ng/ml



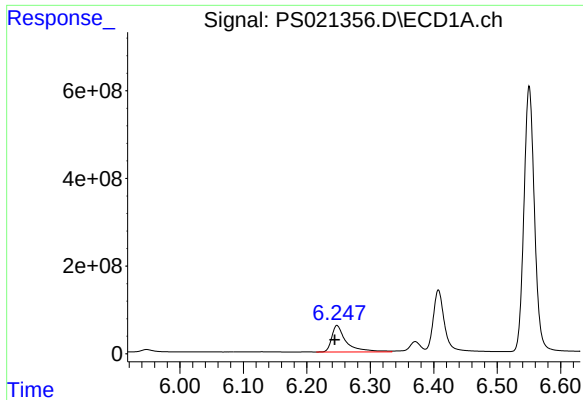
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2253072129
Conc: 712.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

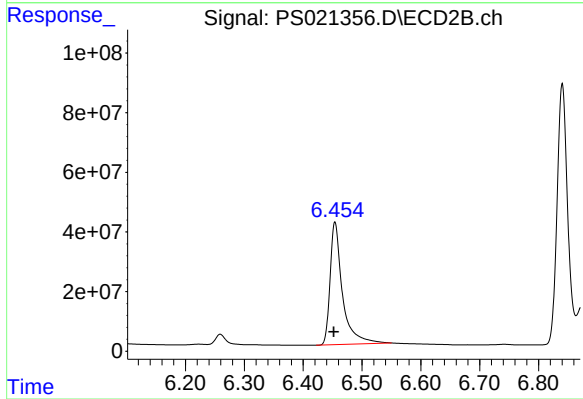
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1557492481
Conc: 670.14 ng/ml



#3 4-Nitrophenol

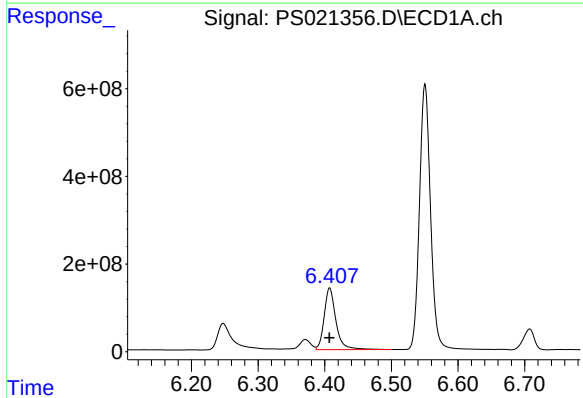
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 965464898
Conc: 714.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



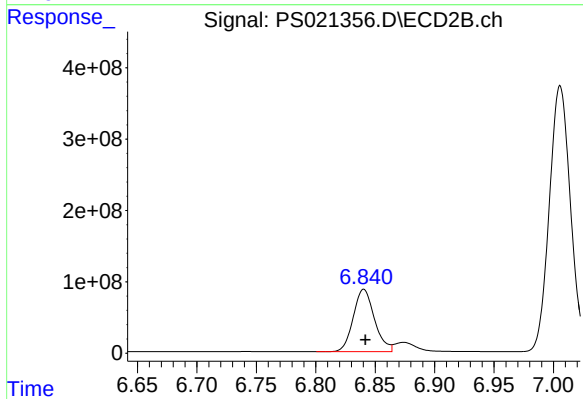
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 600306284
Conc: 682.75 ng/ml



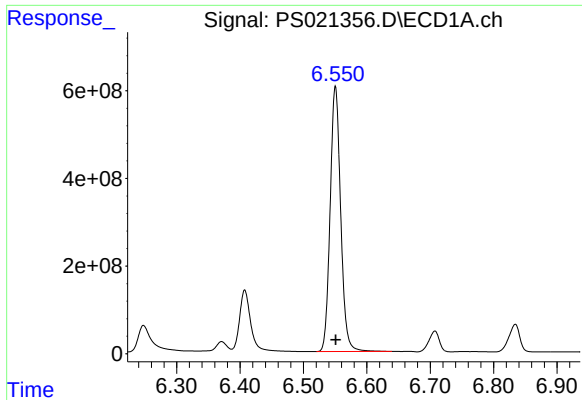
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1725787306
Conc: 793.72 ng/ml



#4 2,4-DCAA

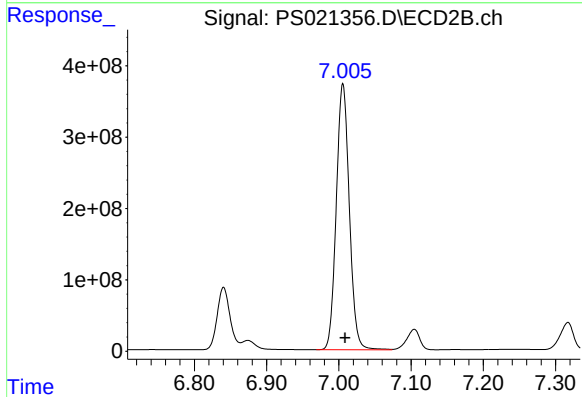
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 1087923520
Conc: 719.47 ng/ml



#5 DICAMBA

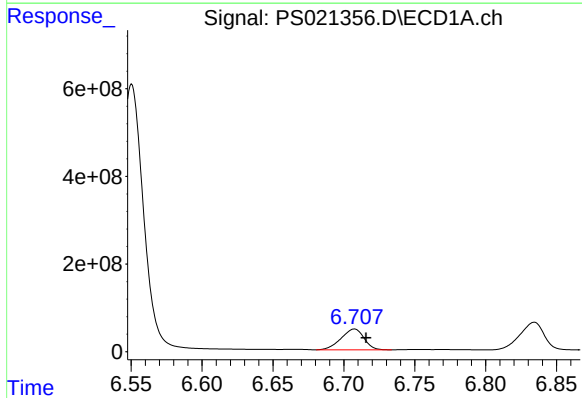
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 6981710146
Conc: 761.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



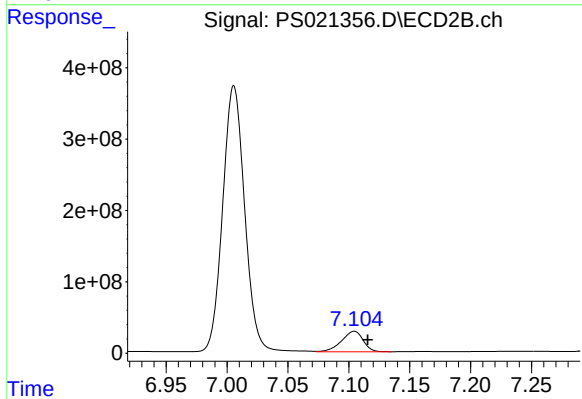
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 4678572457
Conc: 679.71 ng/ml



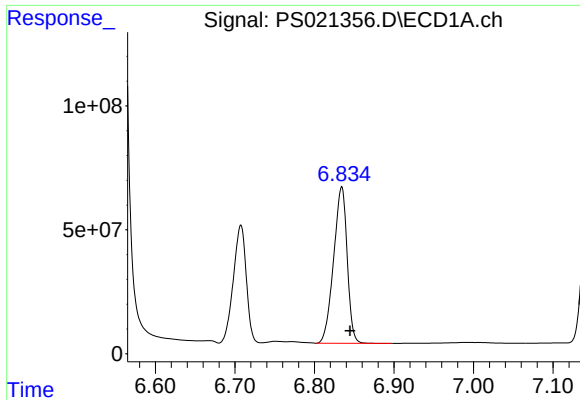
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 537091617
Conc: 79.51 ug/ml



#6 MCP

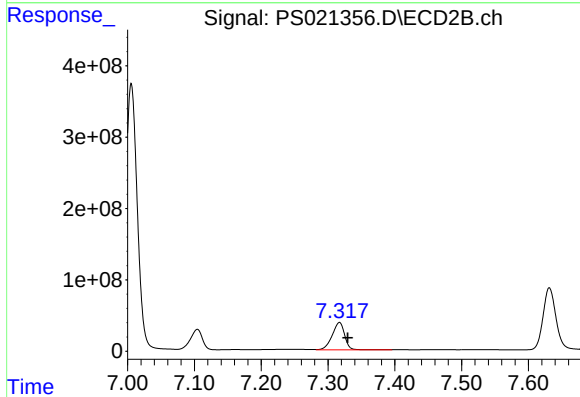
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 353713965
Conc: 67.82 ug/ml



#7 MCPA

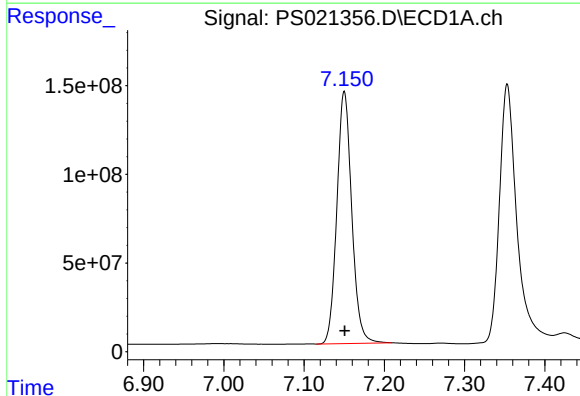
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 747277273
Conc: 77.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



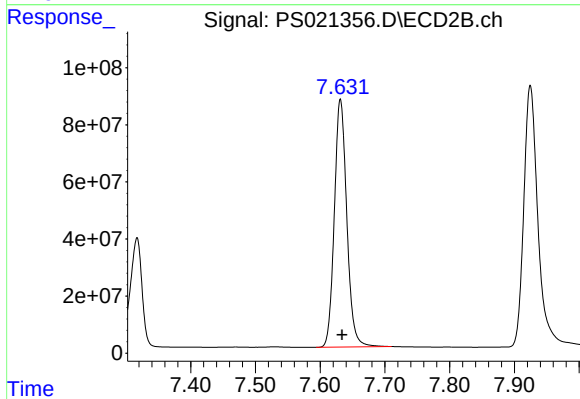
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 493783575
Conc: 66.96 ug/ml



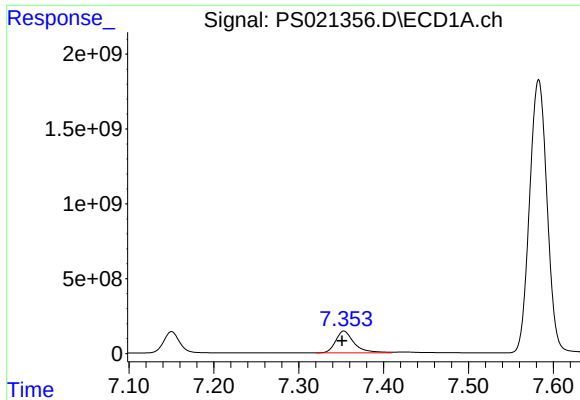
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1834381488
Conc: 779.98 ng/ml



#8 DICHLORPROP

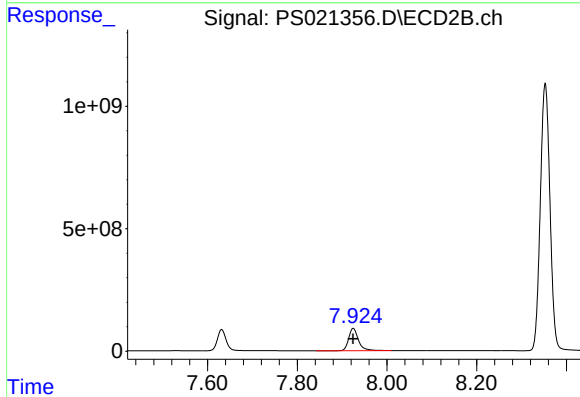
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1160739772
Conc: 679.83 ng/ml



#9 2,4-D

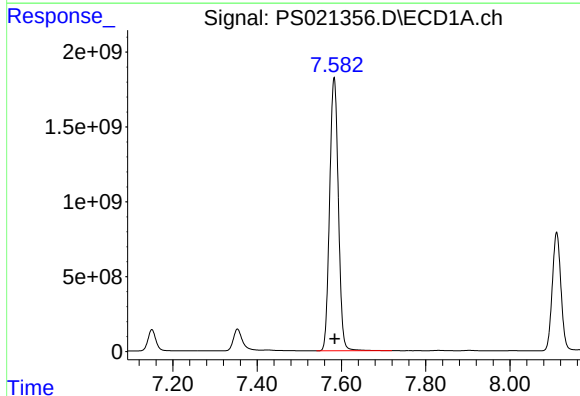
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 2198118959
Conc: 774.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



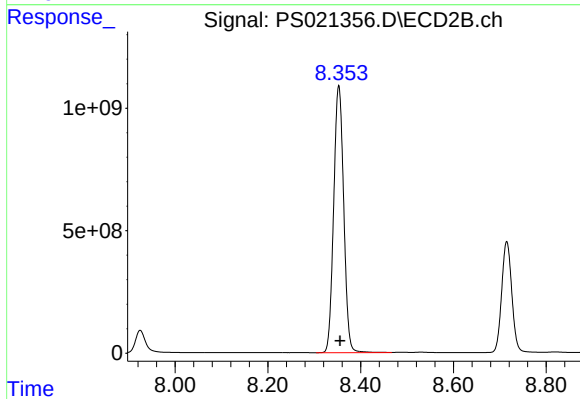
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1389641889
Conc: 683.35 ng/ml



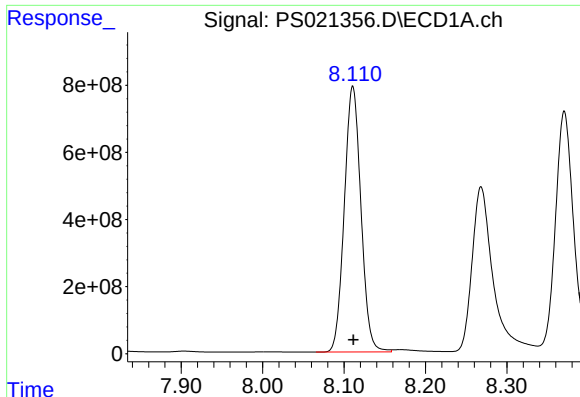
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 26217648100
Conc: 800.14 ng/ml



#10 Pentachlorophenol

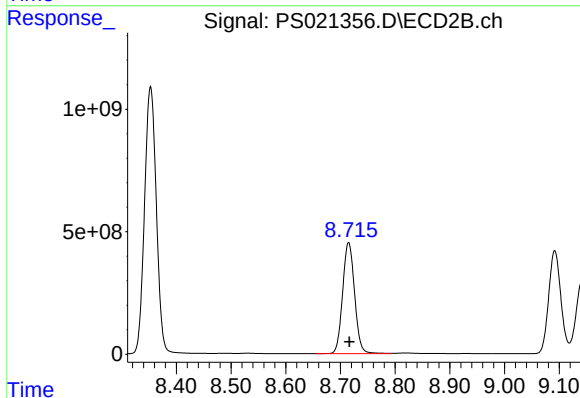
R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 16370065925
Conc: 689.80 ng/ml



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

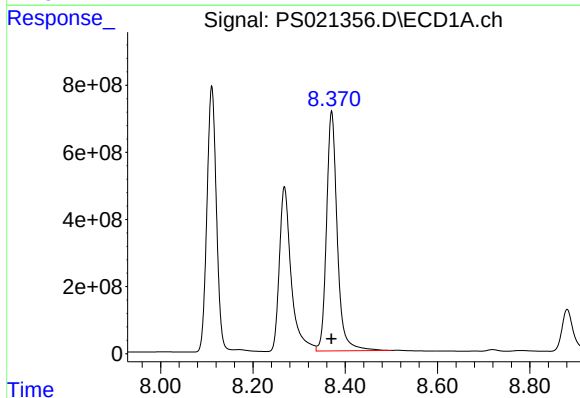
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 11245413656
Conc: 812.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



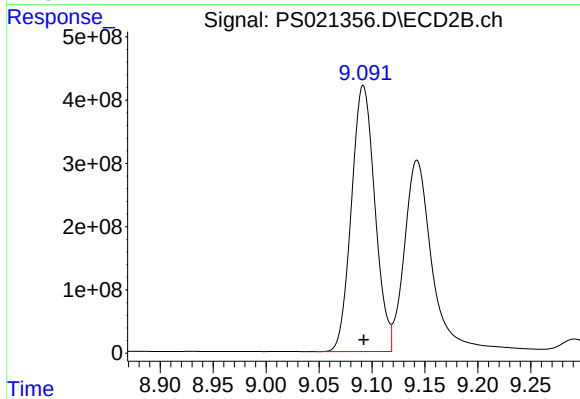
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 6902134742
Conc: 693.74 ng/ml



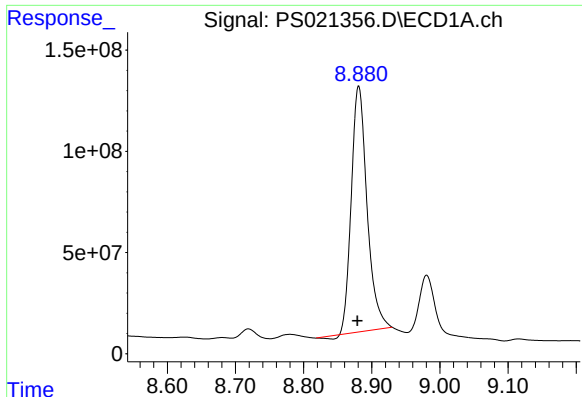
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 11537382031
Conc: 819.52 ng/ml



#12 2,4,5-T

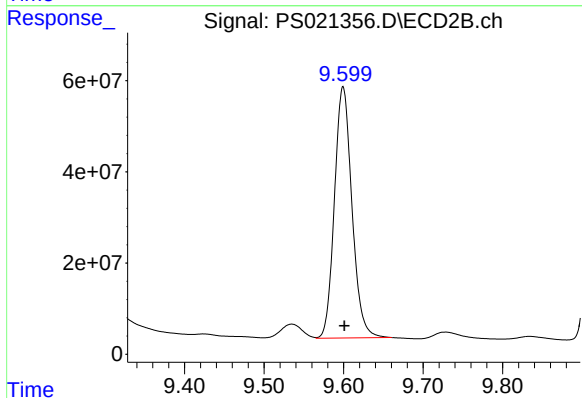
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 6484666321
Conc: 698.74 ng/ml



#13 2,4-DB

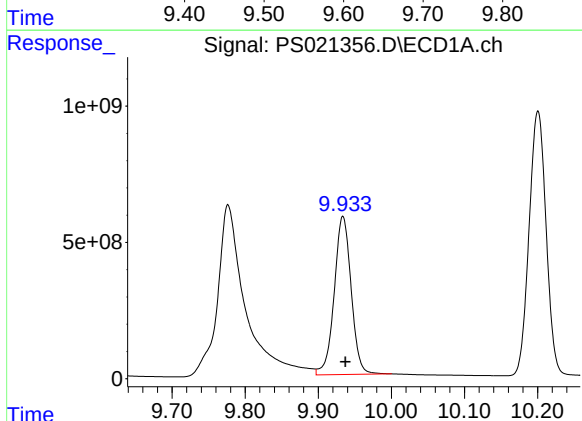
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 1948313686
Conc: 852.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



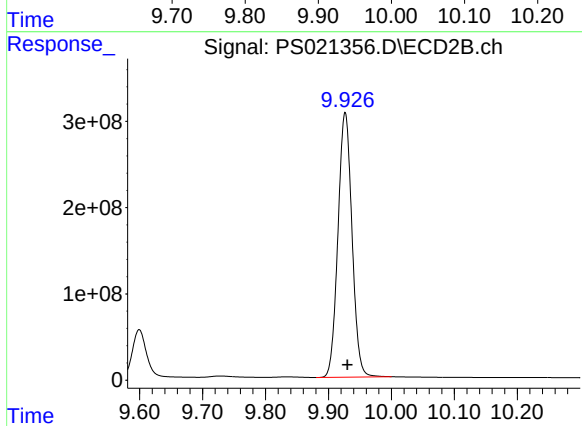
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.001 min
Response: 844006973
Conc: 720.96 ng/ml



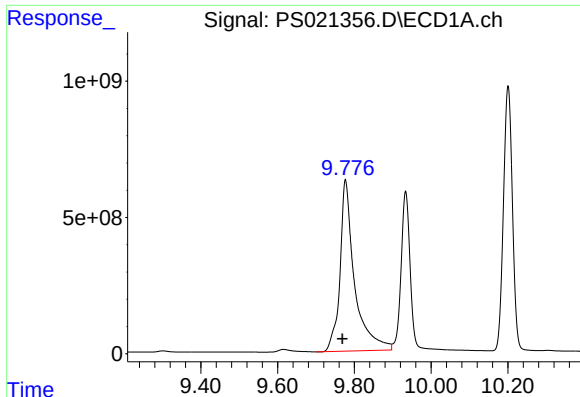
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 9340750302
Conc: 814.39 ng/ml



#14 DINOSEB

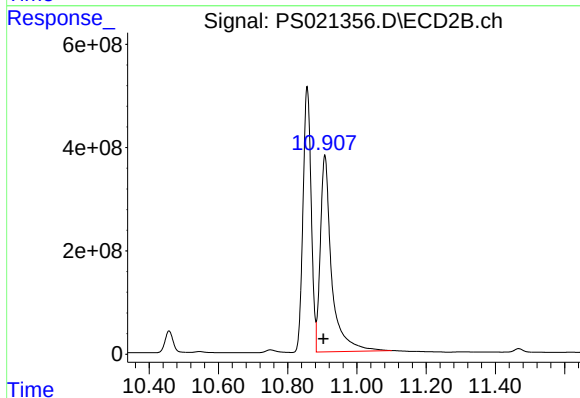
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 4747947297
Conc: 676.61 ng/ml



#15 Picloram

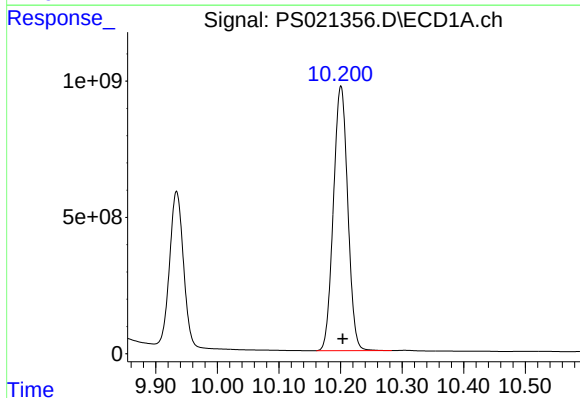
R.T.: 9.777 min
Delta R.T.: 0.008 min
Response: 16620012552
Conc: 826.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



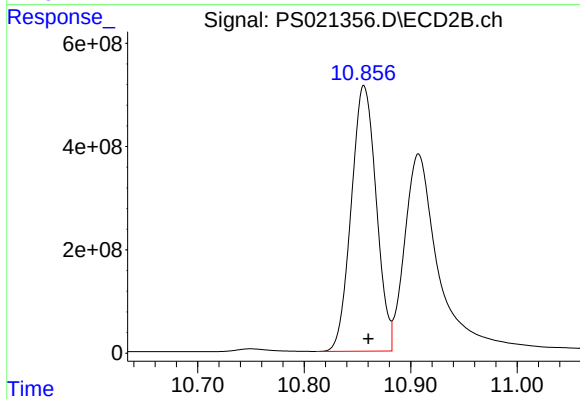
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 8644990831
Conc: 669.70 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 15744263564
Conc: 832.94 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 8380396157
Conc: 699.92 ng/ml