

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 07:53
 Operator : AJ\MA
 Sample : HSTDCCC750
 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: Sep 15 08:16:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.756	2740.2E6	698.2E6	796.215	819.734
Target Compounds							
1) T	Dalapon	3.002	2.518	3501.8E6	855.4E6	697.696	705.451
2) T	3,5-DICHL...	6.390	5.942	3703.3E6	1025.3E6	742.654	751.323
3) T	4-Nitroph...	7.007	6.380	1264.5E6	372.8E6	784.604	791.173
5) T	DICAMBA	7.361	6.917	10382.8E6	2957.0E6	759.304	768.134
6) T	MCPD	7.530	7.014	825.6E6	224.0E6	79.284	77.550
7) T	MCPA	7.679	7.226	1140.1E6	319.2E6	76.870	73.926
8) T	DICHLORPROP	8.051	7.537	2660.4E6	763.6E6	737.855	756.785
9) T	2,4-D	8.282	7.830	3362.8E6	964.0E6	723.479	759.022
10) T	Pentachlo...	8.586	8.251	35783.1E6	10739.5E6	775.810	757.838
11) T	2,4,5-TP ...	9.136	8.612	15070.9E6	4532.6E6	737.321	765.780
12) T	2,4,5-T	9.421	8.989	15825.4E6	4361.9E6	714.615	800.433
13) T	2,4-DB	9.973	9.493	2939.0E6	570.7E6	809.331	797.708
14) T	DINOSEB	11.121	9.816	11980.5E6	3217.9E6	652.344	750.474
15) T	Picloram	10.950	10.797	23235.8E6	6061.9E6	772.128	752.751
16) T	DCPA	11.391	10.743	18746.8E6	5685.2E6	731.776	770.820

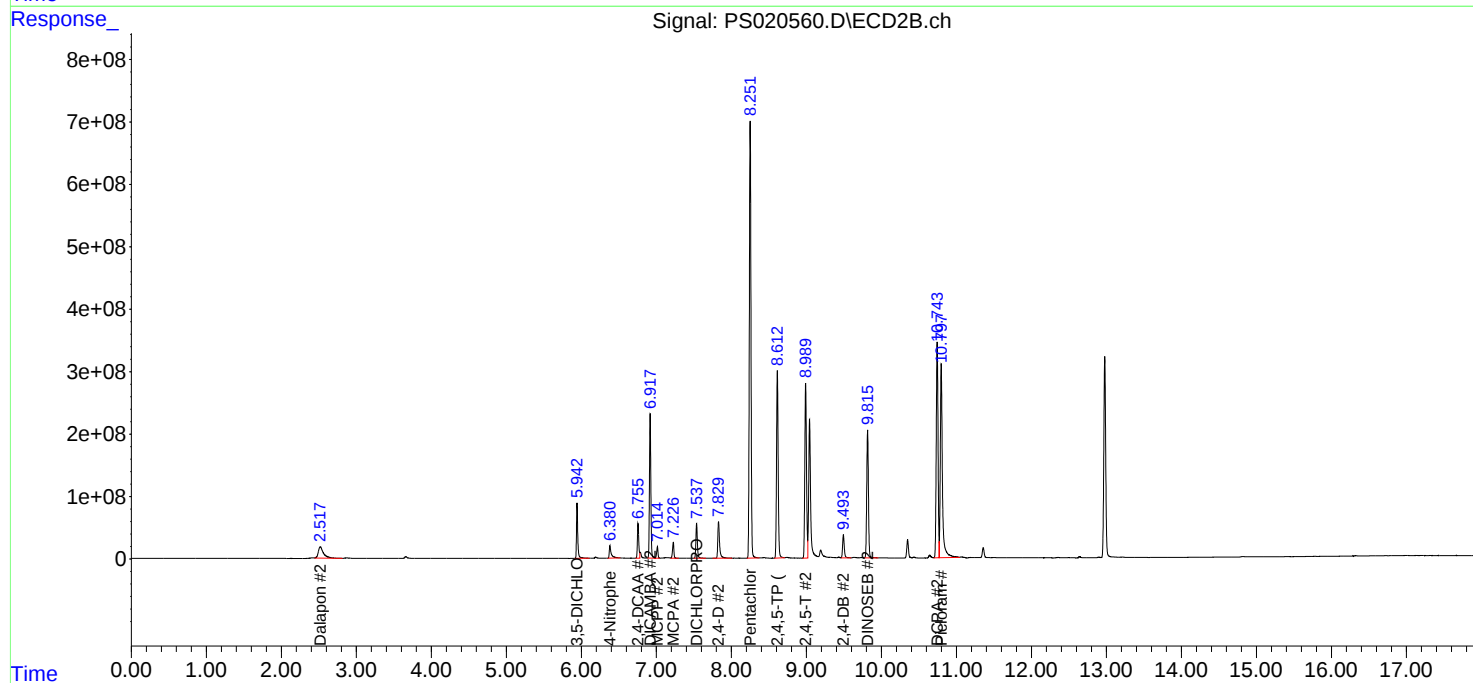
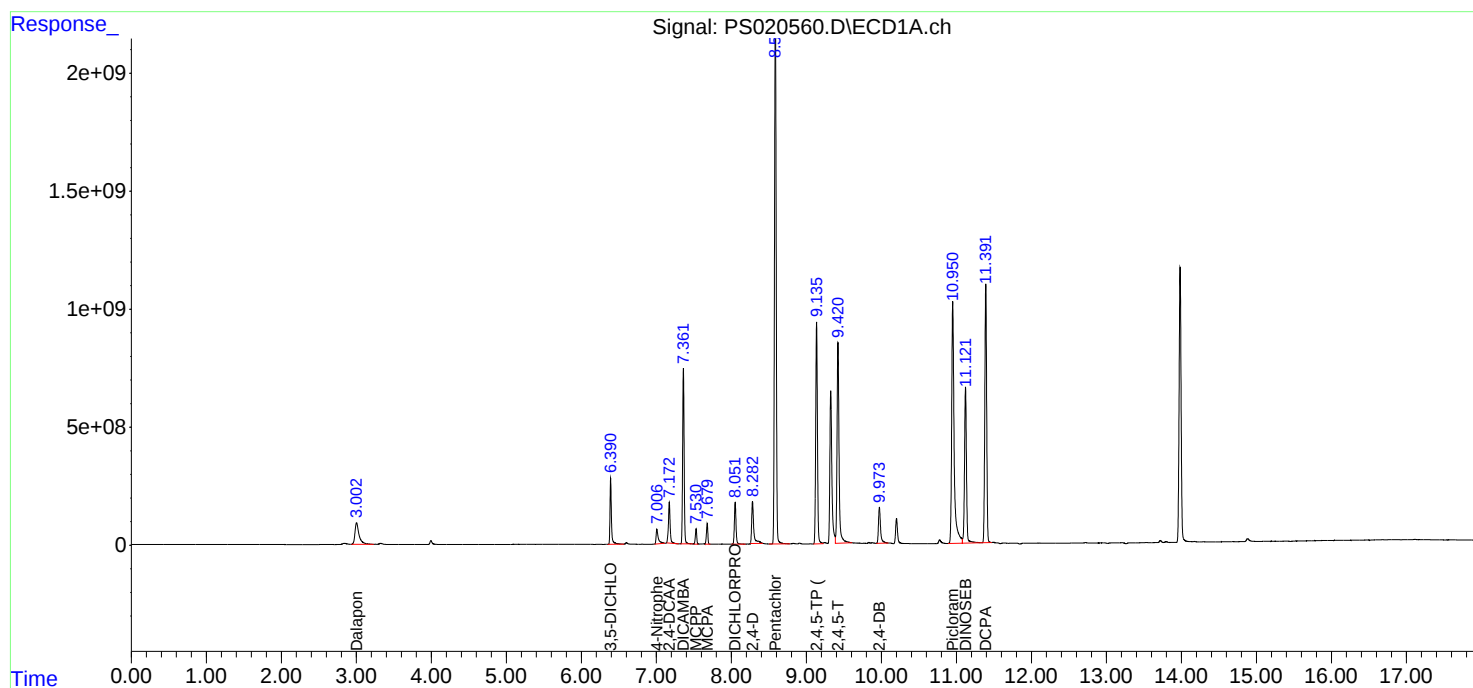
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

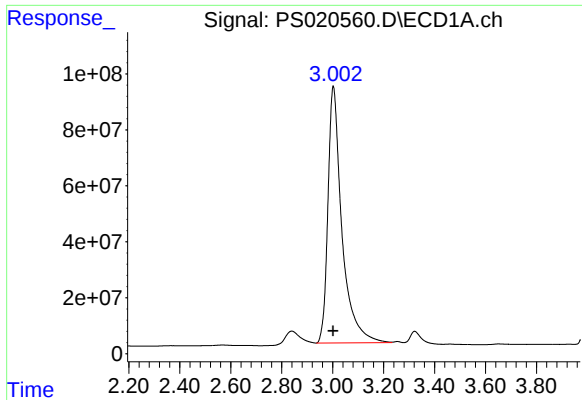
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
Data File : PS020560.D
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Acq On : 15 Sep 2022 07:53
Operator : AJ\MA
Sample : HSTDCCC750
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 08:16:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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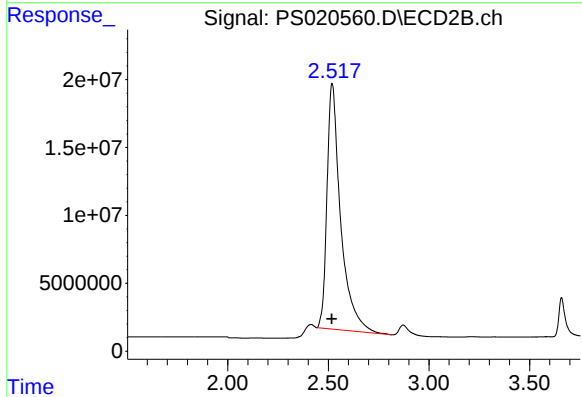




#1 Dalapon

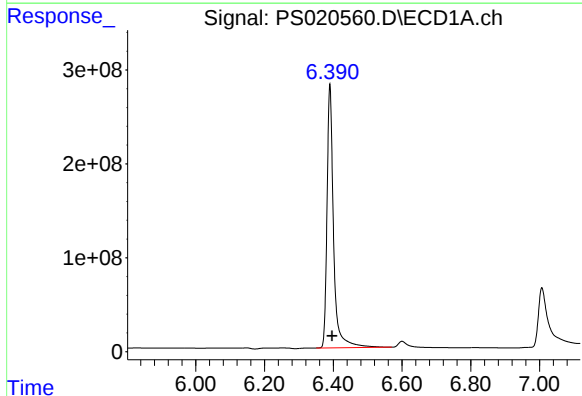
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3501773256
Conc: 697.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



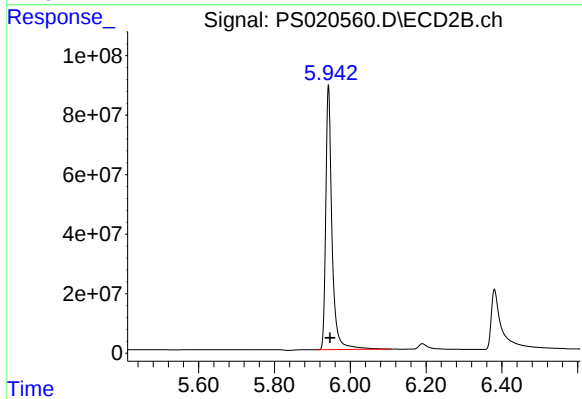
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 855377143
Conc: 705.45 ng/ml



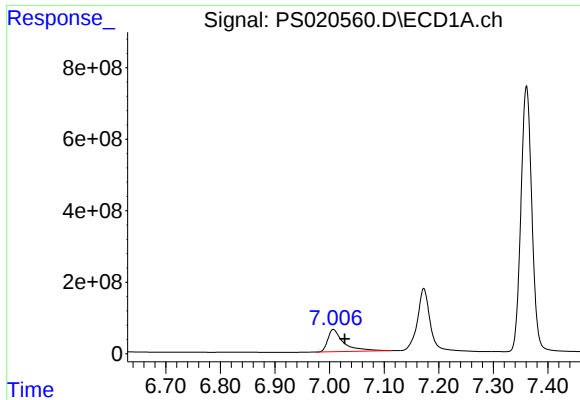
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.006 min
Response: 3703298462
Conc: 742.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

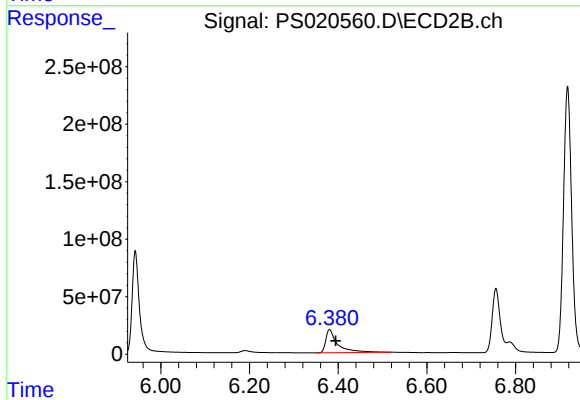
R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 1025274401
Conc: 751.32 ng/ml



#3 4-Nitrophenol

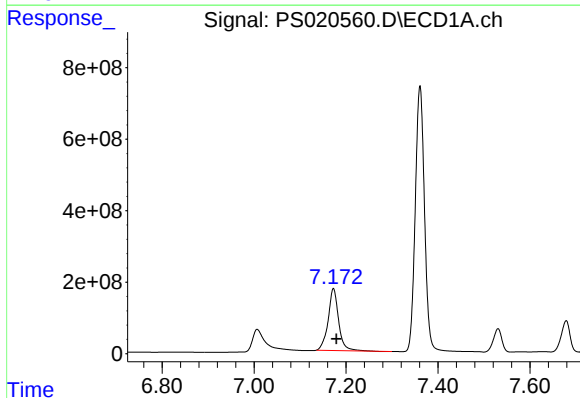
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 1264481070
Conc: 784.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



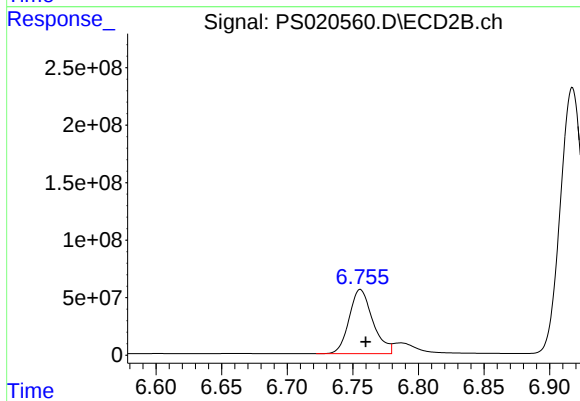
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.014 min
Response: 372812147
Conc: 791.17 ng/ml



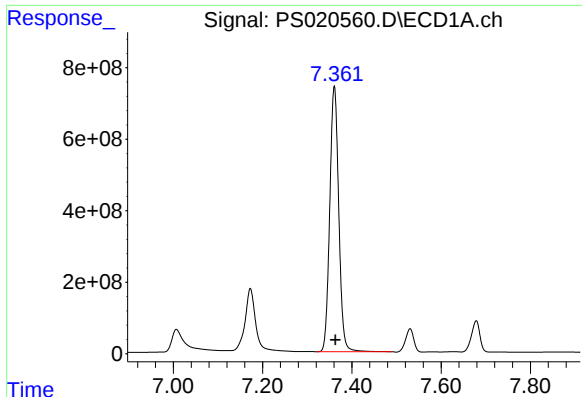
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 2740162366
Conc: 796.21 ng/ml



#4 2,4-DCAA

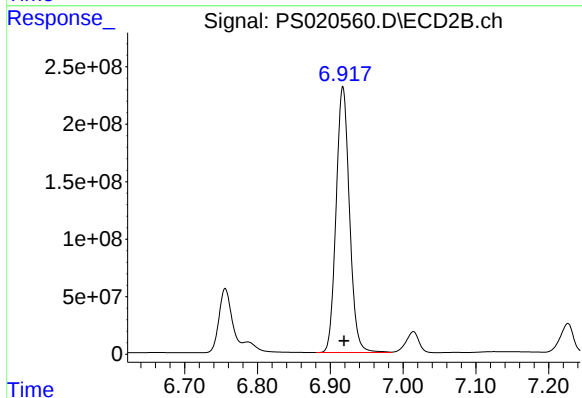
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 698163382
Conc: 819.73 ng/ml



#5 DICAMBA

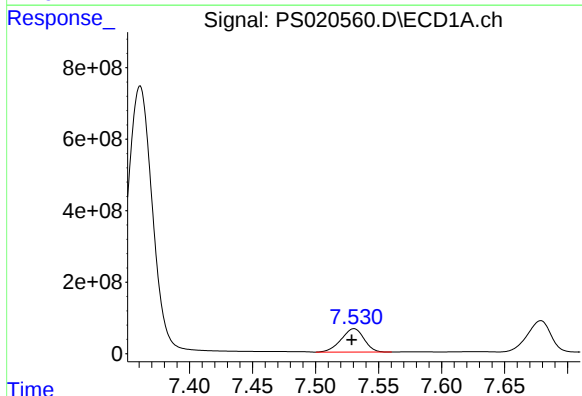
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 10382824522
Conc: 759.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



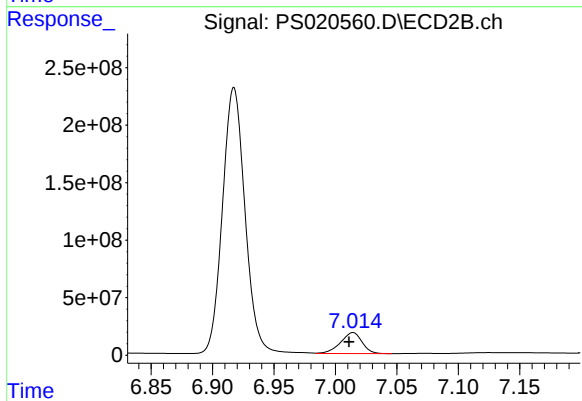
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 2957035179
Conc: 768.13 ng/ml



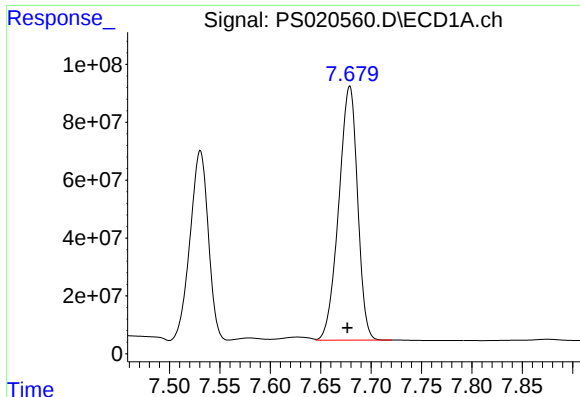
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 825583395
Conc: 79.28 ug/ml



#6 MCP

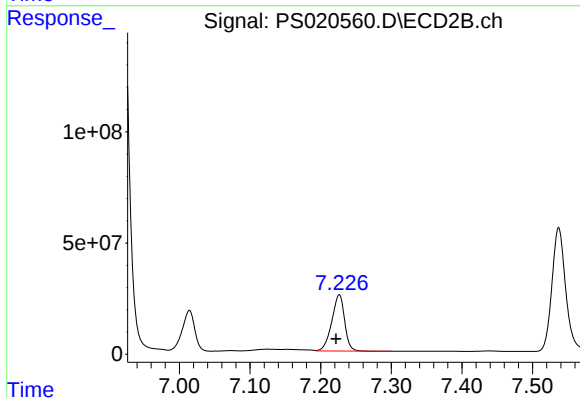
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 223955082
Conc: 77.55 ug/ml



#7 MCPA

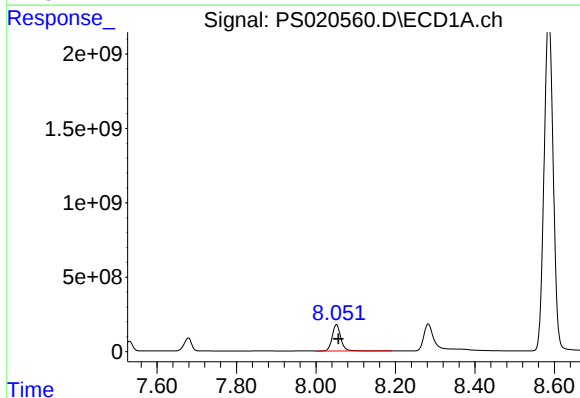
R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 1140069220
Conc: 76.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



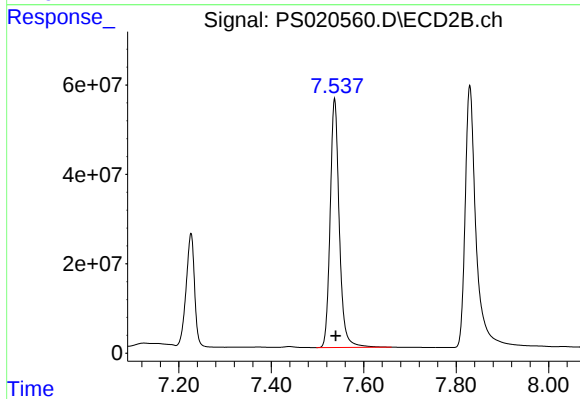
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 319193335
Conc: 73.93 ug/ml



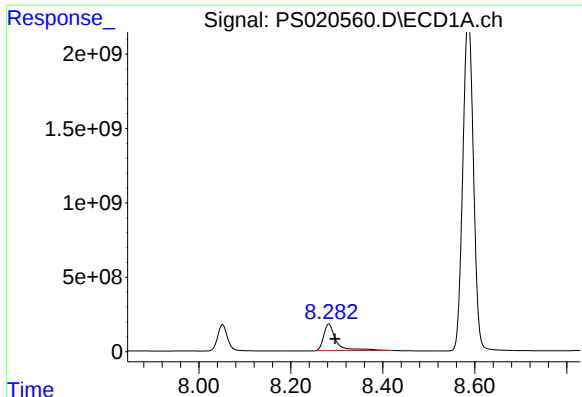
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 2660398349
Conc: 737.86 ng/ml



#8 DICHLORPROP

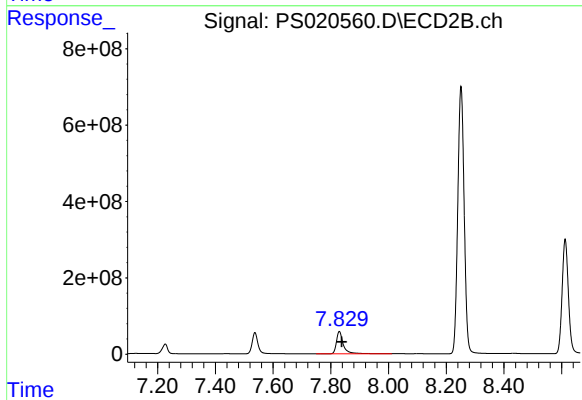
R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 763569896
Conc: 756.79 ng/ml



#9 2,4-D

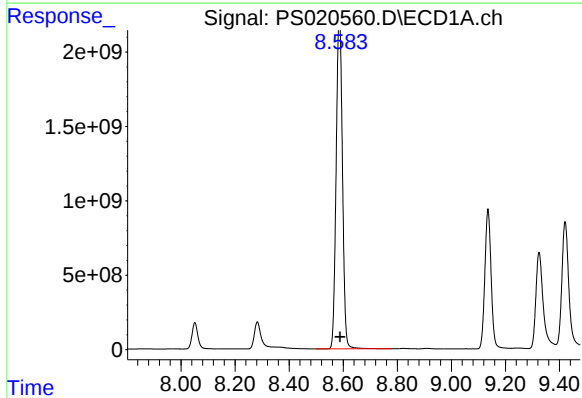
R.T.: 8.282 min
Delta R.T.: -0.014 min
Response: 3362782339
Conc: 723.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



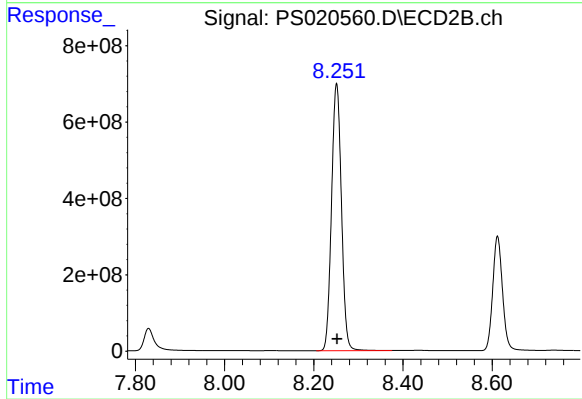
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 963992341
Conc: 759.02 ng/ml



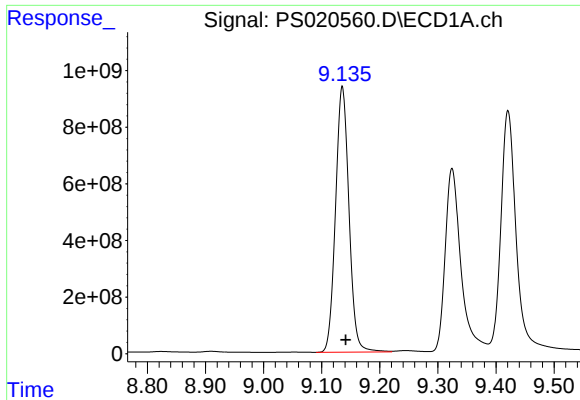
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 35783122487
Conc: 775.81 ng/ml



#10 Pentachlorophenol

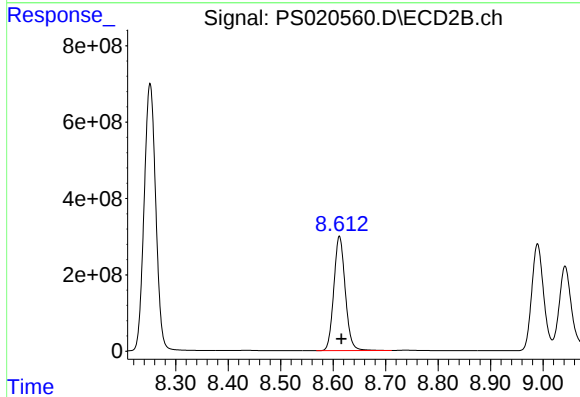
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 10739480274
Conc: 757.84 ng/ml



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

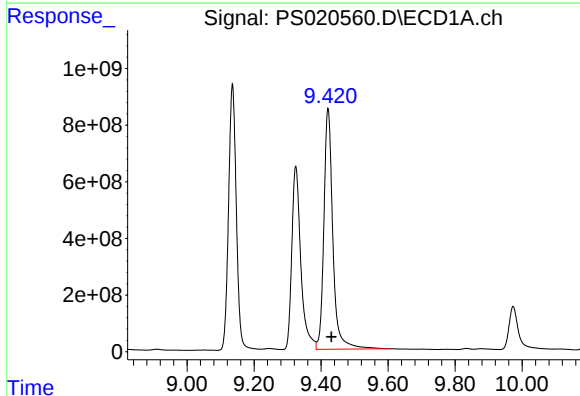
R.T.: 9.136 min
Delta R.T.: -0.006 min
Response: 15070899086
Conc: 737.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



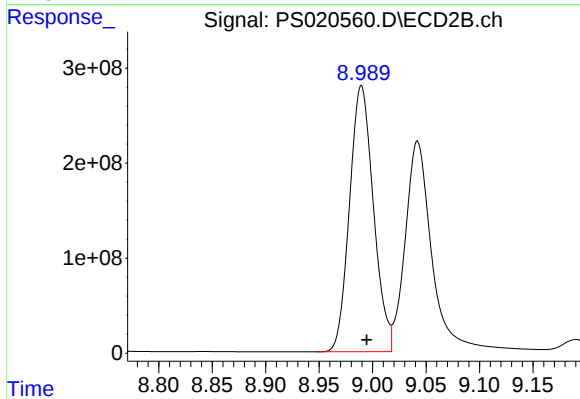
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 4532565148
Conc: 765.78 ng/ml



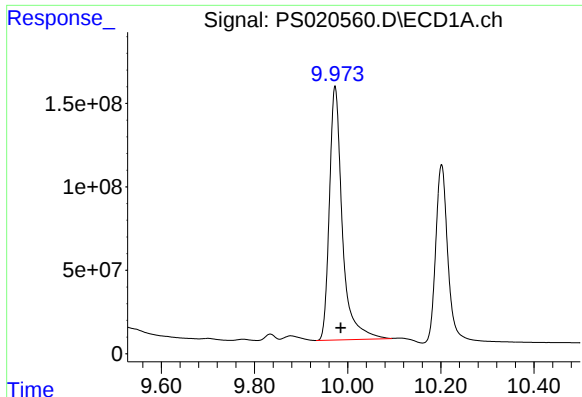
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.010 min
Response: 15825369348
Conc: 714.62 ng/ml



#12 2,4,5-T

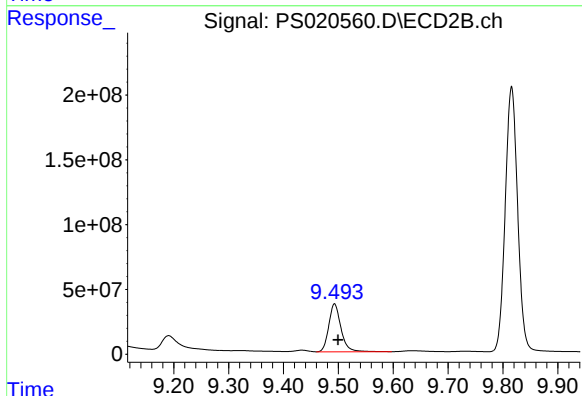
R.T.: 8.989 min
Delta R.T.: -0.005 min
Response: 4361944684
Conc: 800.43 ng/ml



#13 2,4-DB

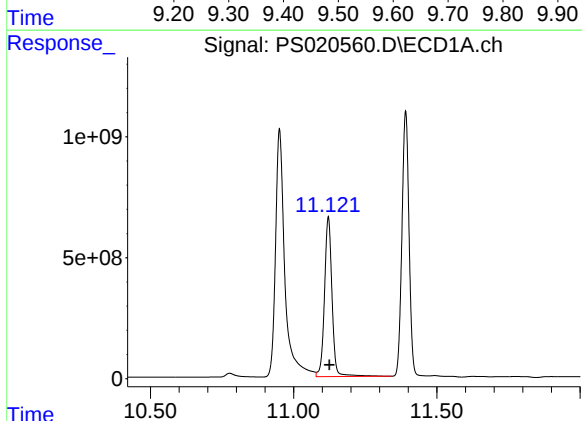
R.T.: 9.973 min
Delta R.T.: -0.012 min
Response: 2938966713
Conc: 809.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



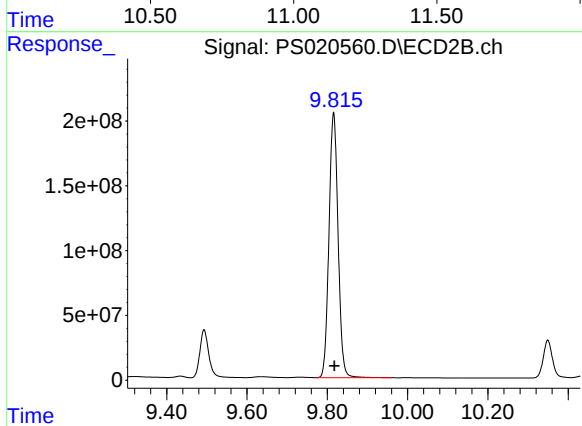
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: -0.006 min
Response: 570668033
Conc: 797.71 ng/ml



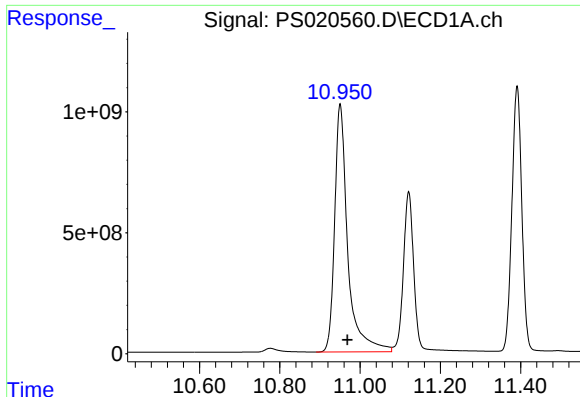
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 11980492775
Conc: 652.34 ng/ml



#14 DINOSEB

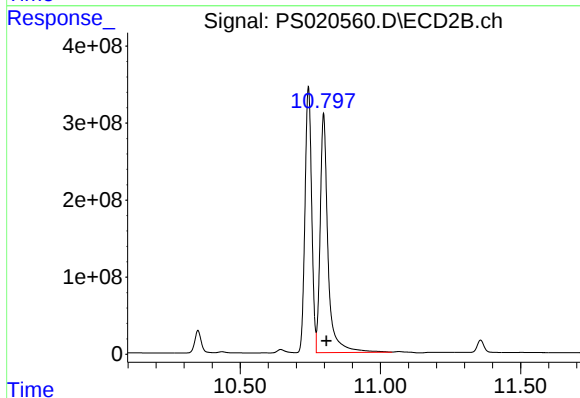
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3217861141
Conc: 750.47 ng/ml



#15 Picloram

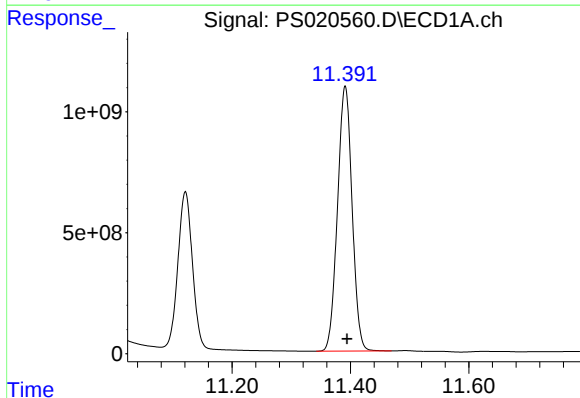
R.T.: 10.950 min
Delta R.T.: -0.018 min
Response: 23235798838
Conc: 772.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



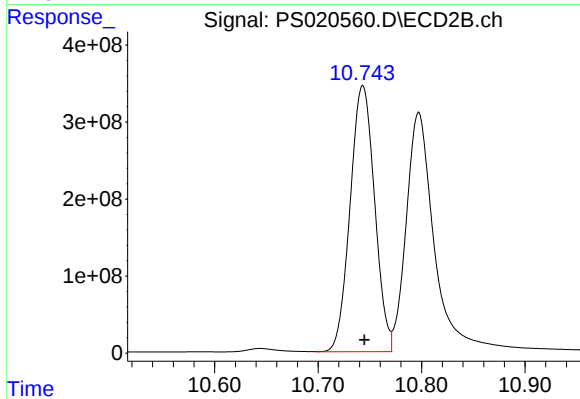
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.011 min
Response: 6061866485
Conc: 752.75 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.003 min
Response: 18746764603
Conc: 731.78 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 5685224971
Conc: 770.82 ng/ml