

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
 Data File : PS020221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 10:19
 Operator : AJ\MA
 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: Aug 08 11:58:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.759	2190.3E6	652.2E6	742.799	800.239
Target Compounds							
1) T	Dalapon	3.006	2.522	3456.4E6	761.9E6	713.947	701.827
2) T	3,5-DICHL...	6.396	5.945	2687.7E6	938.4E6	690.939	743.193
3) T	4-Nitroph...	7.010	6.380	1047.7E6	374.2E6	754.293	761.952
5) T	DICAMBA	7.369	6.922	8061.5E6	2677.6E6	700.468	751.274
6) T	MCPD	7.538	7.019	618.1E6	205.9E6	66.633	75.493
7) T	MCPA	7.686	7.230	877.8E6	303.2E6	68.149	72.013
8) T	DICHLORPROP	8.060	7.541	1987.5E6	693.1E6	694.321	741.132
9) T	2,4-D	8.289	7.833	2256.1E6	878.4E6	749.126	748.863
10) T	Pentachlo...	8.594	8.256	27926.5E6	9589.8E6	713.919	749.435
11) T	2,4,5-TP ...	9.143	8.616	12075.2E6	4066.1E6	708.717	760.219
12) T	2,4,5-T	9.429	8.993	12765.4E6	3948.6E6	703.279	775.703
13) T	2,4-DB	9.979	9.497	2832.9E6	523.0E6	776.232	769.012
14) T	DINOSEB	11.130	9.821	11677.3E6	2883.4E6	733.995	759.940
15) T	Picloram	10.955	10.799	24721.3E6	5847.6E6	781.860	775.067
16) T	DCPA	11.400	10.748	18619.3E6	5037.2E6	757.354	759.718

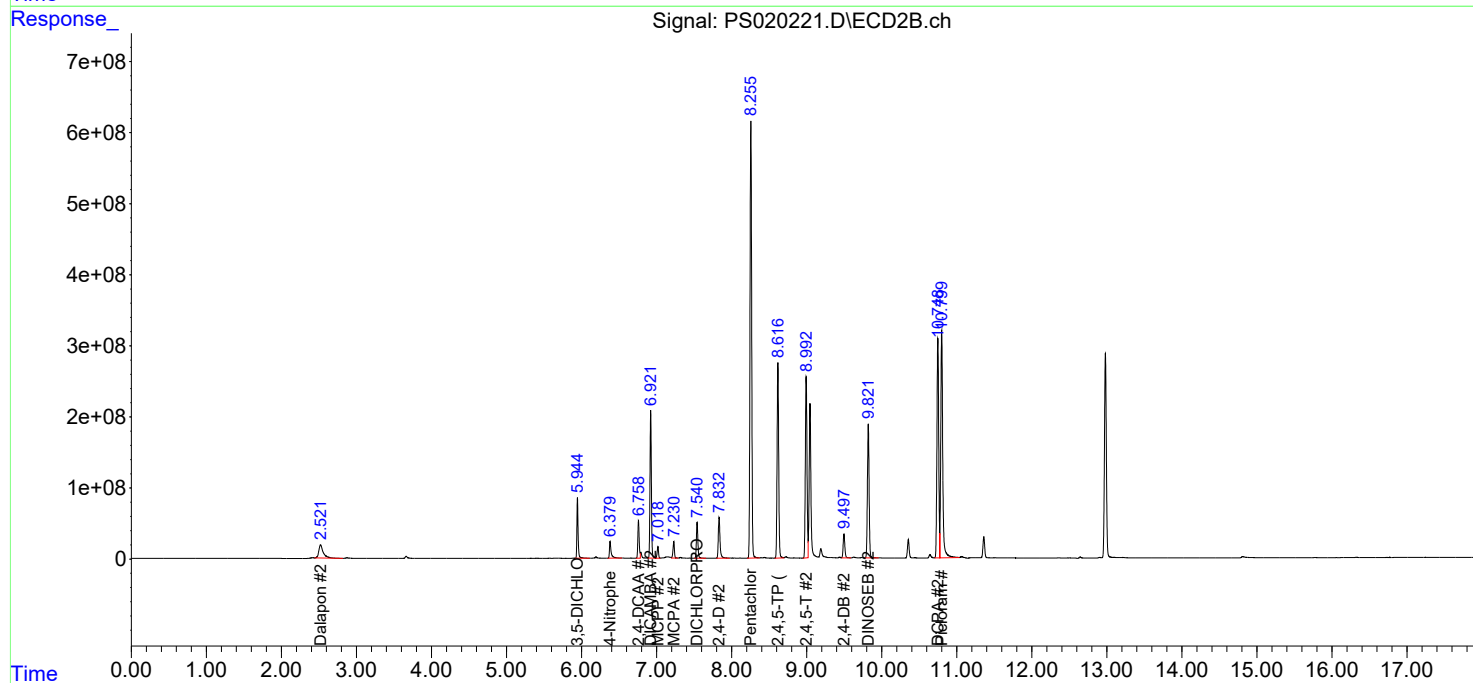
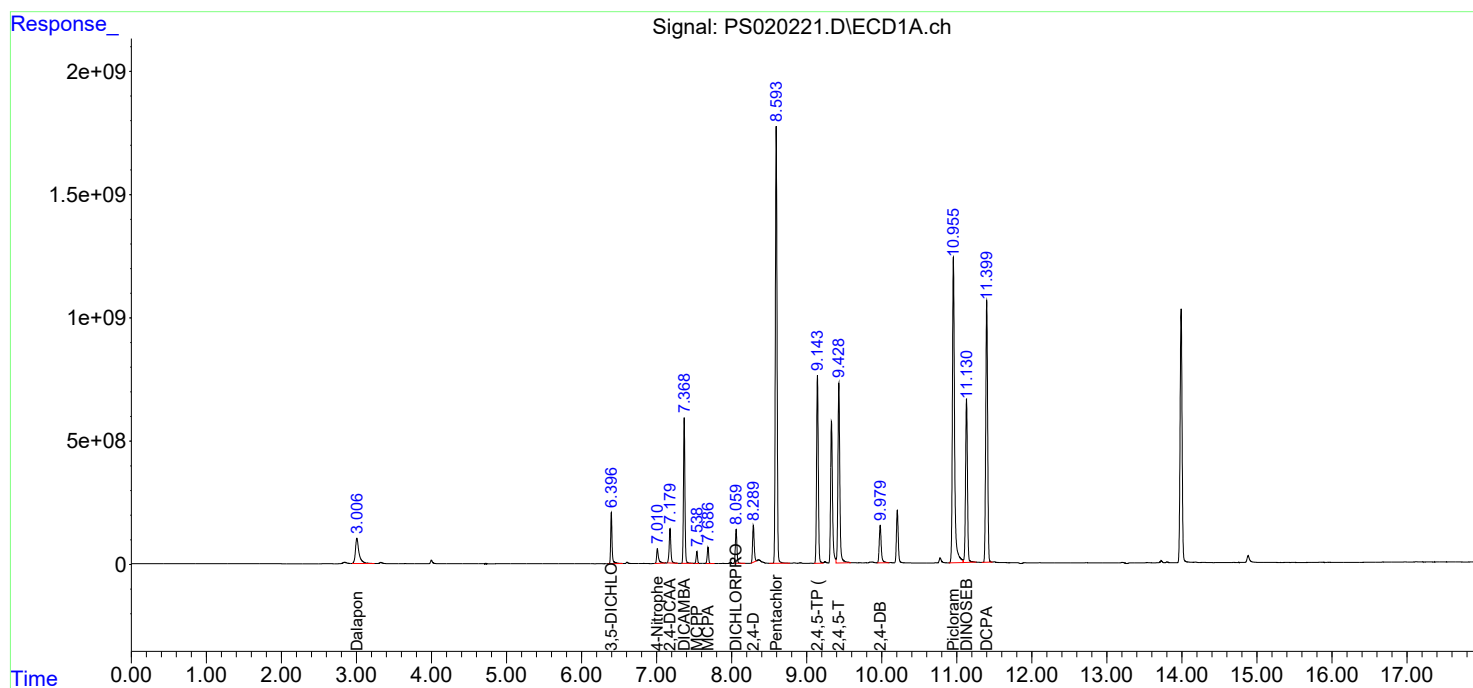
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

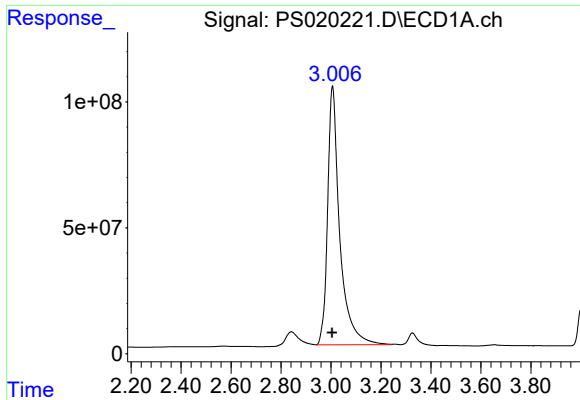
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Quant Time: Aug 08 11:58:09 2022
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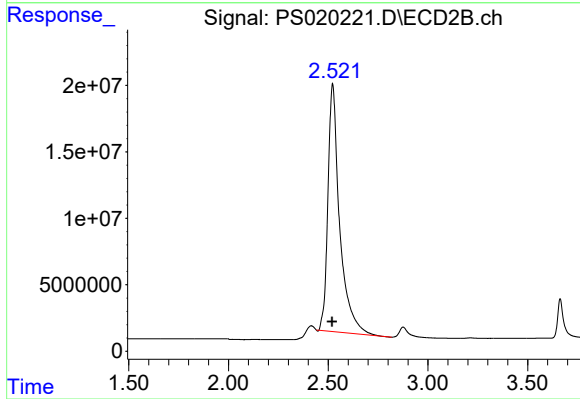




#1 Dalapon

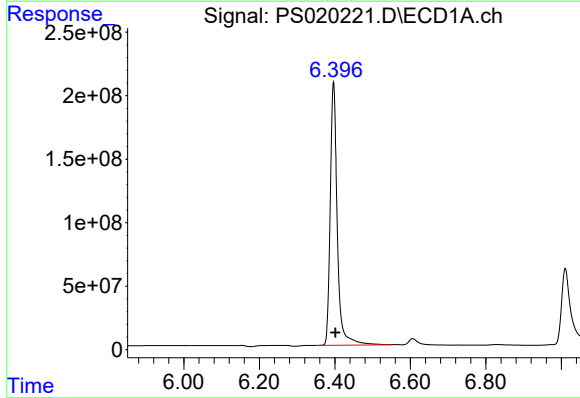
R.T.: 3.006 min
Delta R.T.: 0.002 min
Response: 3456433982
Conc: 713.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



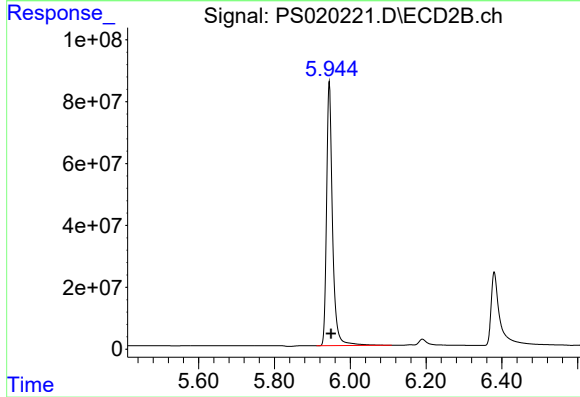
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 761932425
Conc: 701.83 ng/ml



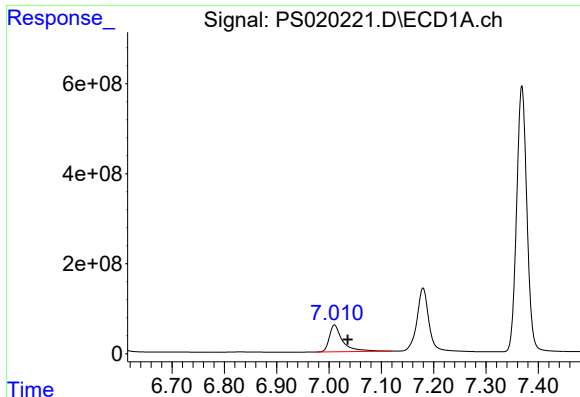
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2687686734
Conc: 690.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

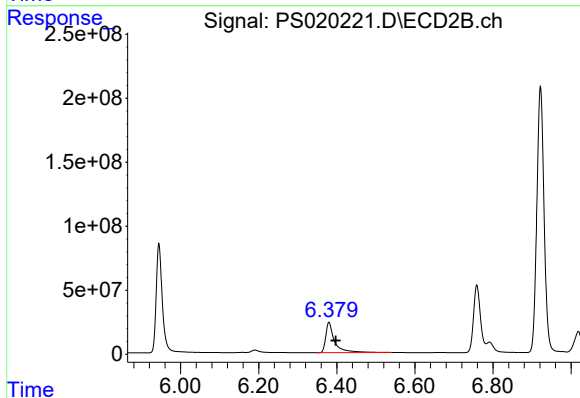
R.T.: 5.945 min
Delta R.T.: -0.005 min
Response: 938365414
Conc: 743.19 ng/ml



#3 4-Nitrophenol

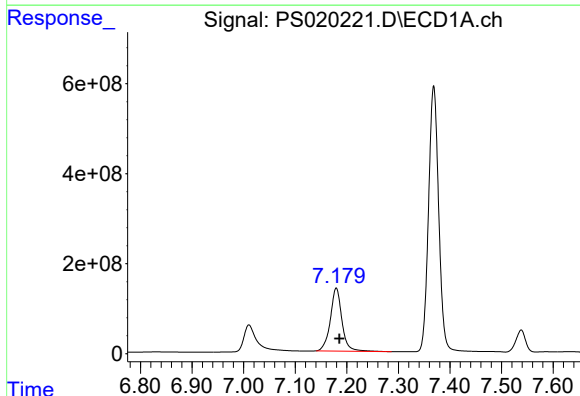
R.T.: 7.010 min
Delta R.T.: -0.025 min
Response: 1047729627
Conc: 754.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



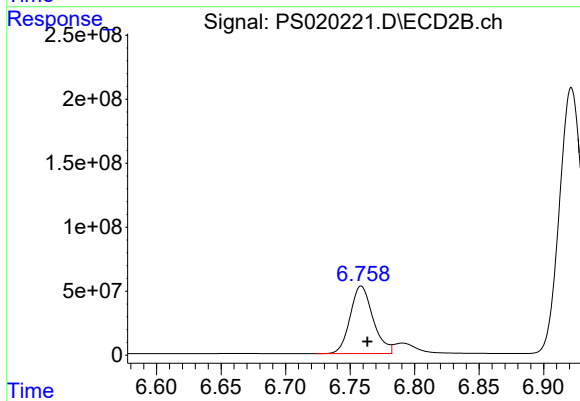
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 374210784
Conc: 761.95 ng/ml



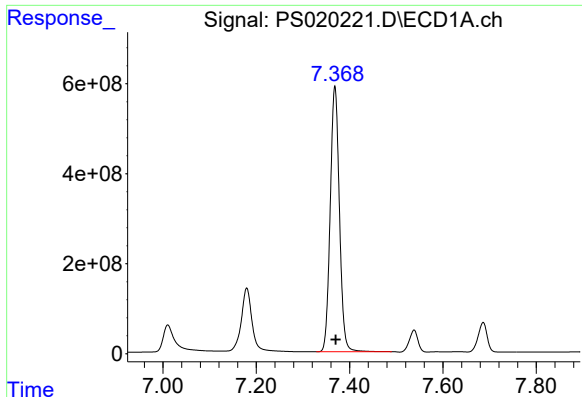
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 2190310138
Conc: 742.80 ng/ml



#4 2,4-DCAA

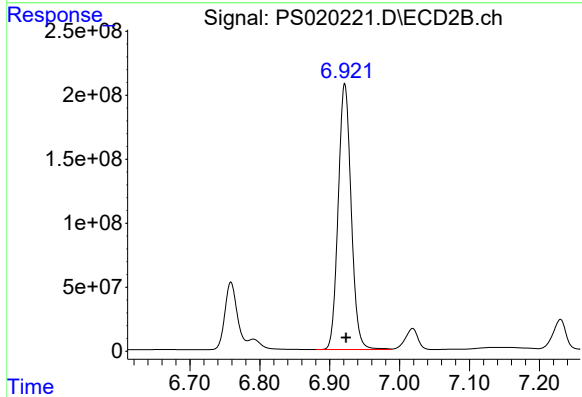
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 652159796
Conc: 800.24 ng/ml



#5 DICAMBA

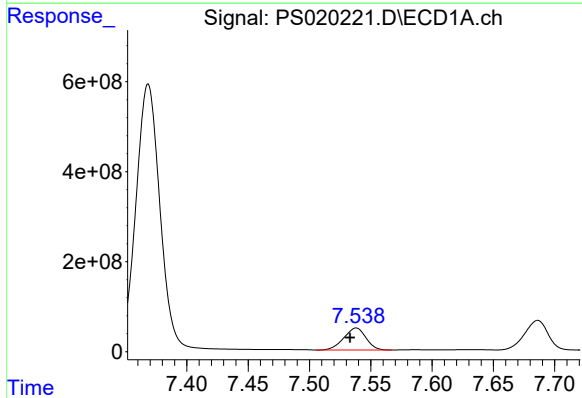
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 8061452907
Conc: 700.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



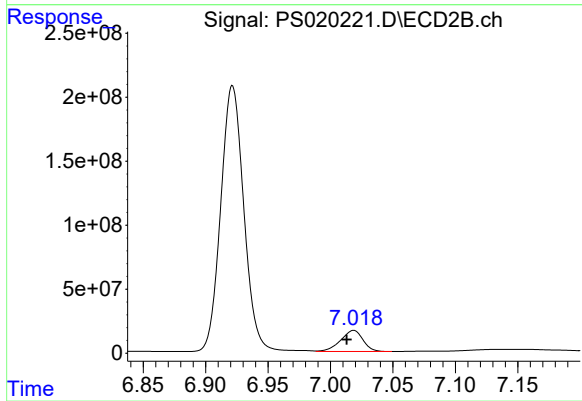
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 2677636865
Conc: 751.27 ng/ml



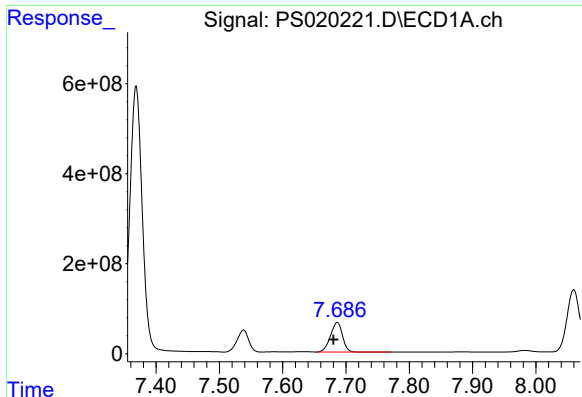
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 618114159
Conc: 66.63 ug/ml



#6 MCP

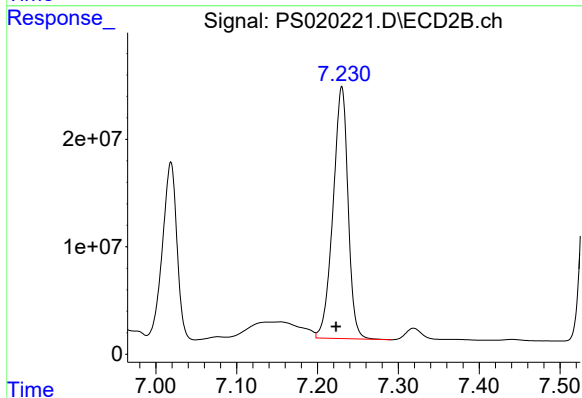
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 205935374
Conc: 75.49 ug/ml



#7 MCPA

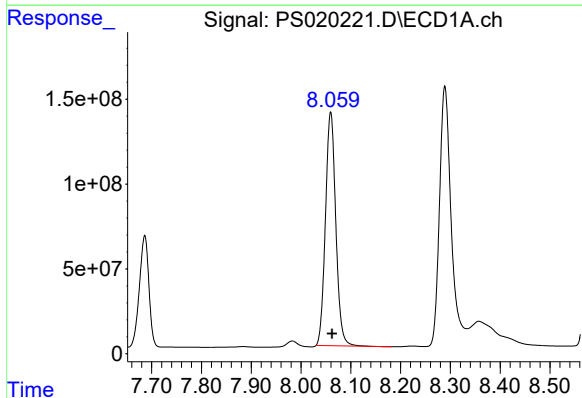
R.T.: 7.686 min
Delta R.T.: 0.006 min
Response: 877777104
Conc: 68.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



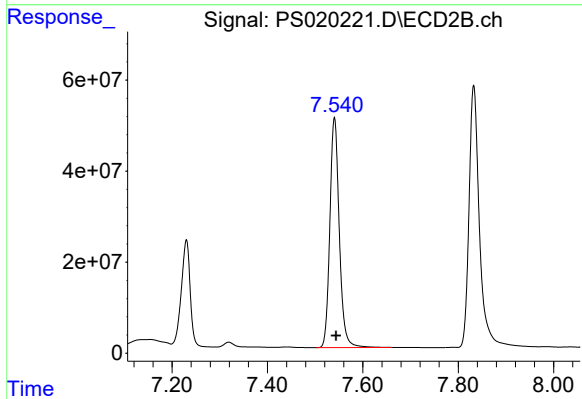
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 303150202
Conc: 72.01 ug/ml



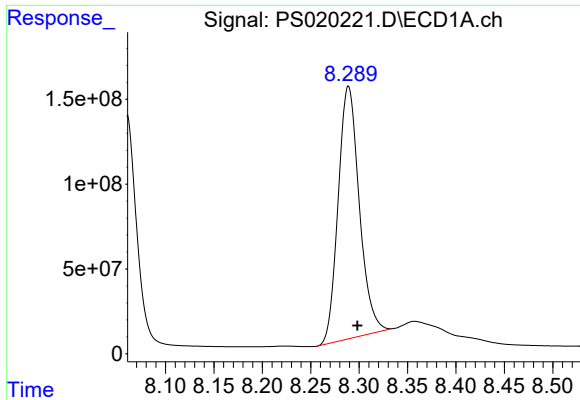
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 1987491680
Conc: 694.32 ng/ml



#8 DICHLORPROP

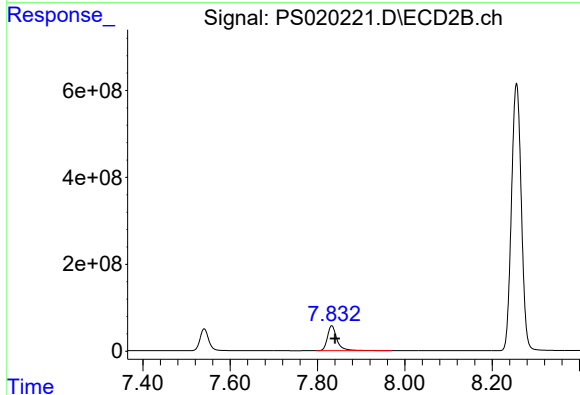
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 693060757
Conc: 741.13 ng/ml



#9 2,4-D

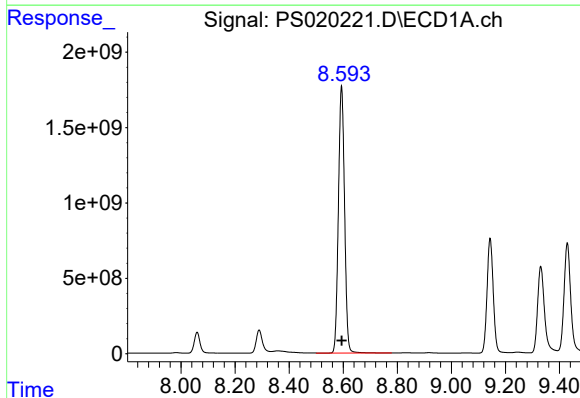
R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 2256129692
Conc: 749.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



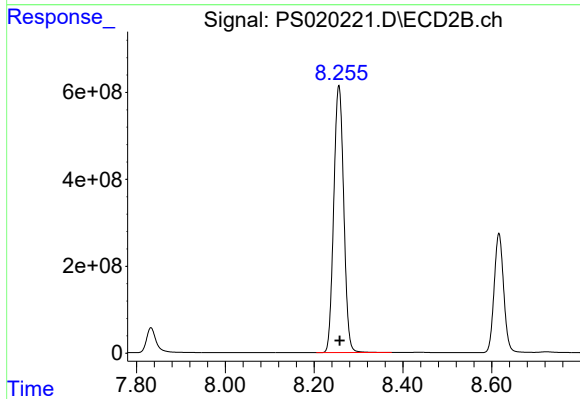
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.008 min
Response: 878398049
Conc: 748.86 ng/ml



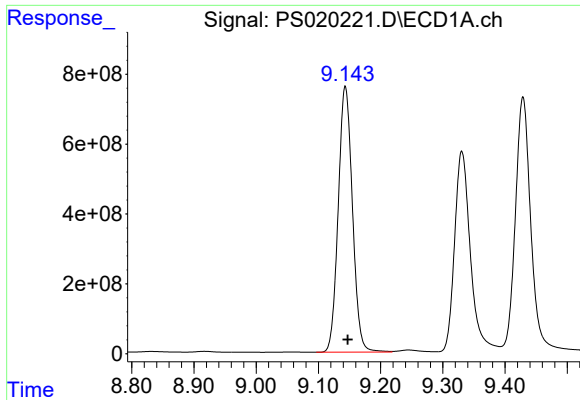
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 27926538751
Conc: 713.92 ng/ml



#10 Pentachlorophenol

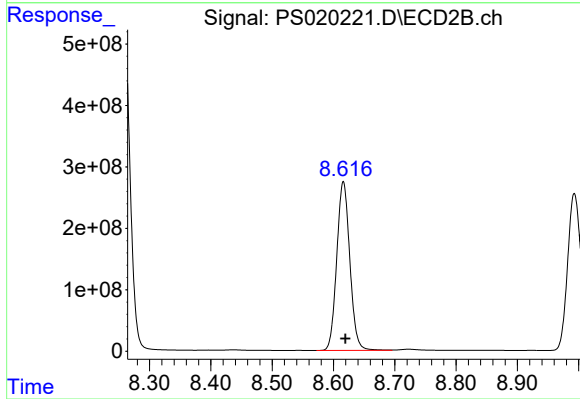
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 9589840417
Conc: 749.43 ng/ml



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

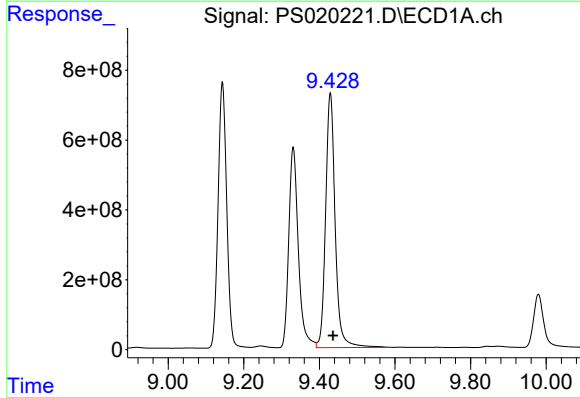
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 12075156677
Conc: 708.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



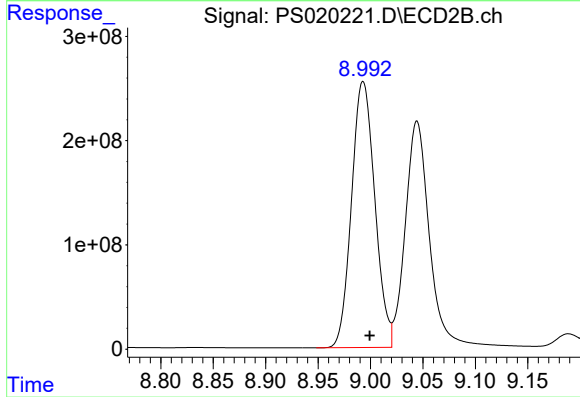
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 4066135823
Conc: 760.22 ng/ml



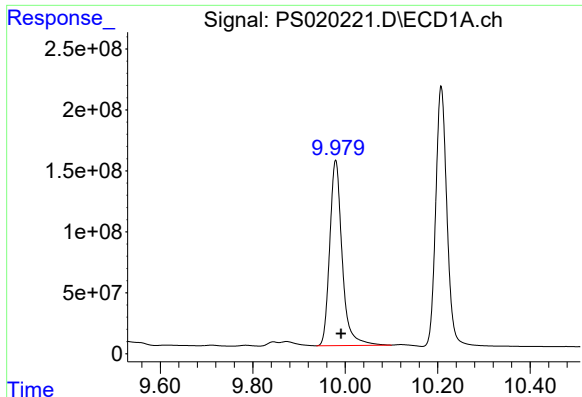
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 12765401792
Conc: 703.28 ng/ml



#12 2,4,5-T

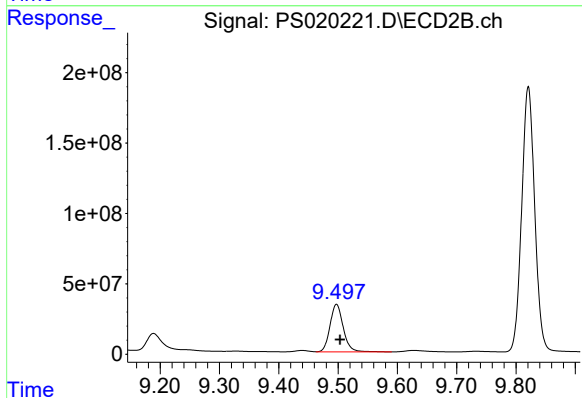
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 3948570734
Conc: 775.70 ng/ml



#13 2,4-DB

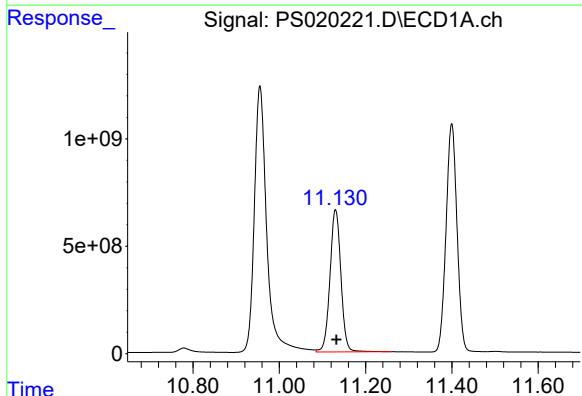
R.T.: 9.979 min
Delta R.T.: -0.011 min
Response: 2832861485
Conc: 776.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



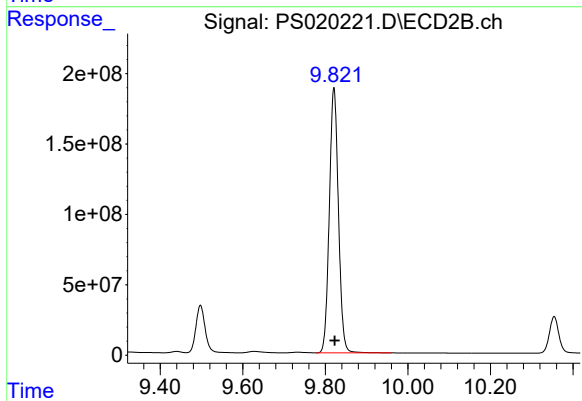
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 523036093
Conc: 769.01 ng/ml



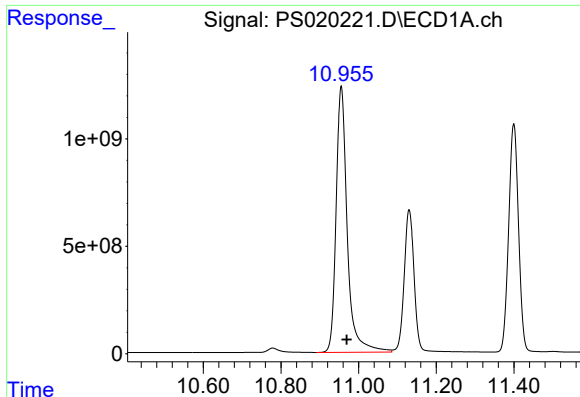
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 11677325483
Conc: 733.99 ng/ml



#14 DINOSEB

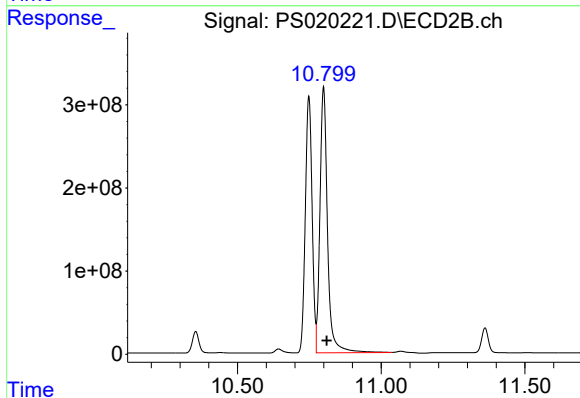
R.T.: 9.821 min
Delta R.T.: -0.002 min
Response: 2883402837
Conc: 759.94 ng/ml



#15 Picloram

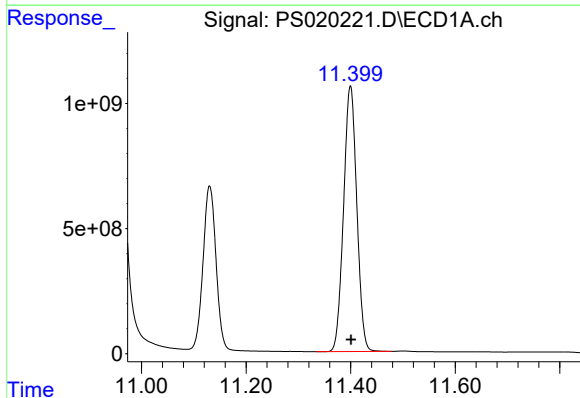
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 24721263831
Conc: 781.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



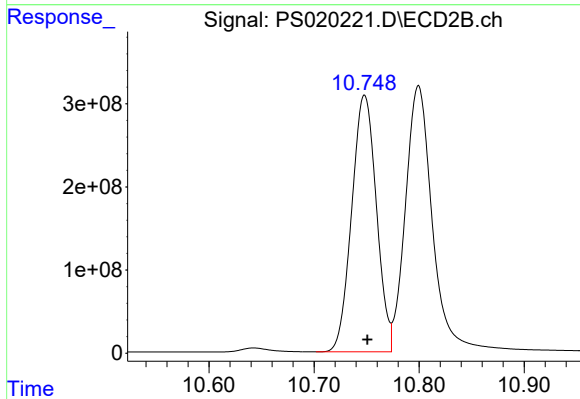
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 5847598914
Conc: 775.07 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.001 min
Response: 18619345882
Conc: 757.35 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 5037176448
Conc: 759.72 ng/ml