

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 08:25
 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: Aug 09 21:50:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.798	1499.7E6	509.8E6	757.225	757.851
Target Compounds							
1) T	Dalapon	2.480	2.547	1446.4E6	716.5E6	659.188	655.219
2) T	3,5-DICHL...	5.740	5.980	2142.5E6	746.2E6	706.827	712.135
3) T	4-Nitroph...	6.204	6.410	802.3E6	278.5E6	724.835	703.576
5) T	DICAMBA	6.510	6.962	6346.0E6	2120.1E6	721.400	722.891
6) T	MCPD	6.662	7.058	454.9E6	141.3E6	72.949	73.063
7) T	MCPA	6.785	7.266	618.3E6	212.1E6	73.610	72.486
8) T	DICHLORPROP	7.099	7.578	1602.6E6	520.6E6	712.207	712.077
9) T	2,4-D	7.296	7.863	1796.8E6	618.2E6	725.081	725.649
10) T	Pentachlo...	7.526	8.289	23191.3E6	7818.7E6	739.801	727.676
11) T	2,4,5-TP ...	8.048	8.647	9604.0E6	3007.3E6	734.398	731.429
12) T	2,4,5-T	8.303	9.019	8461.5E6	2822.1E6	755.220	746.805
13) T	2,4-DB	8.808	9.522	1367.5E6	338.7E6	768.415	742.962
14) T	DINOSEB	9.864	9.851	6752.1E6	2143.8E6	728.407	714.831
15) T	Picloram	9.687	10.807	10113.5E6	3793.3E6	782.210	761.259
16) T	DCPA	10.129	10.775	11629.7E6	3783.7E6	739.235	735.988

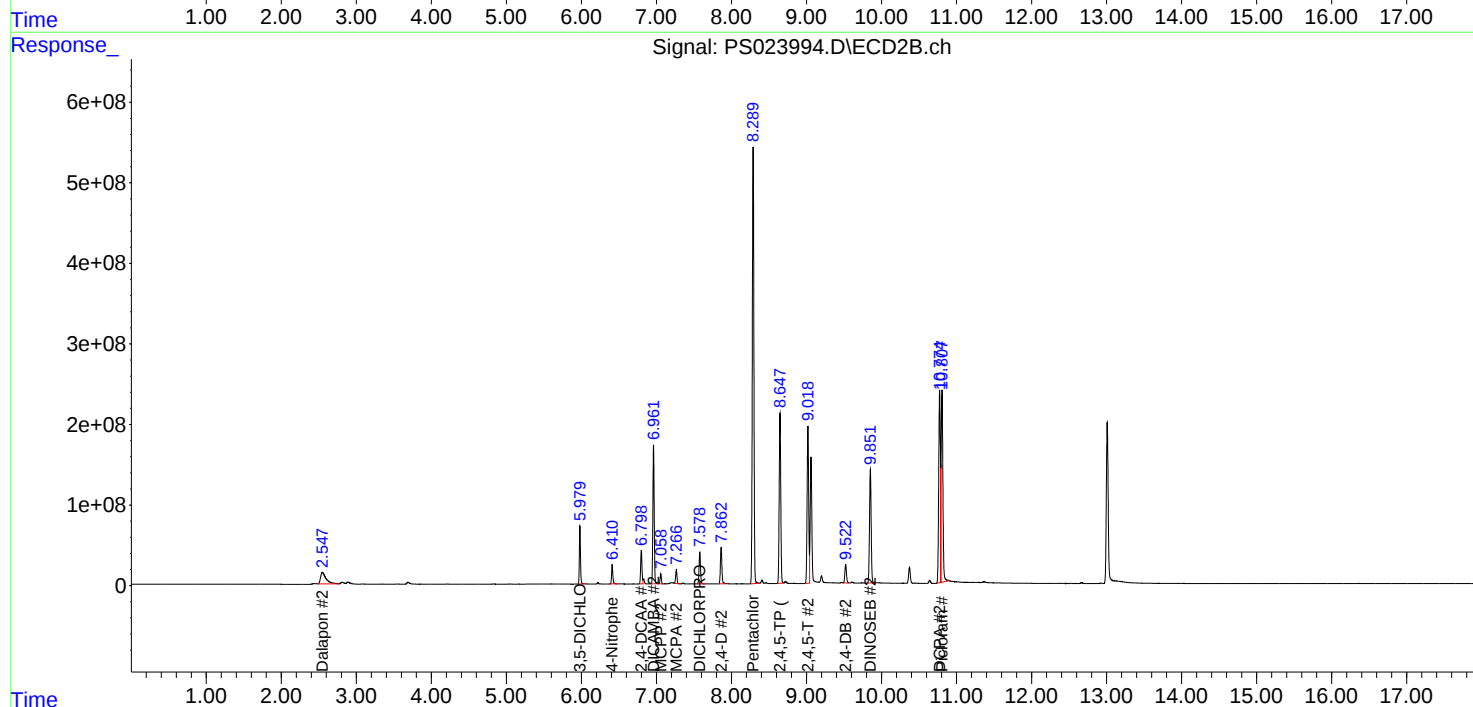
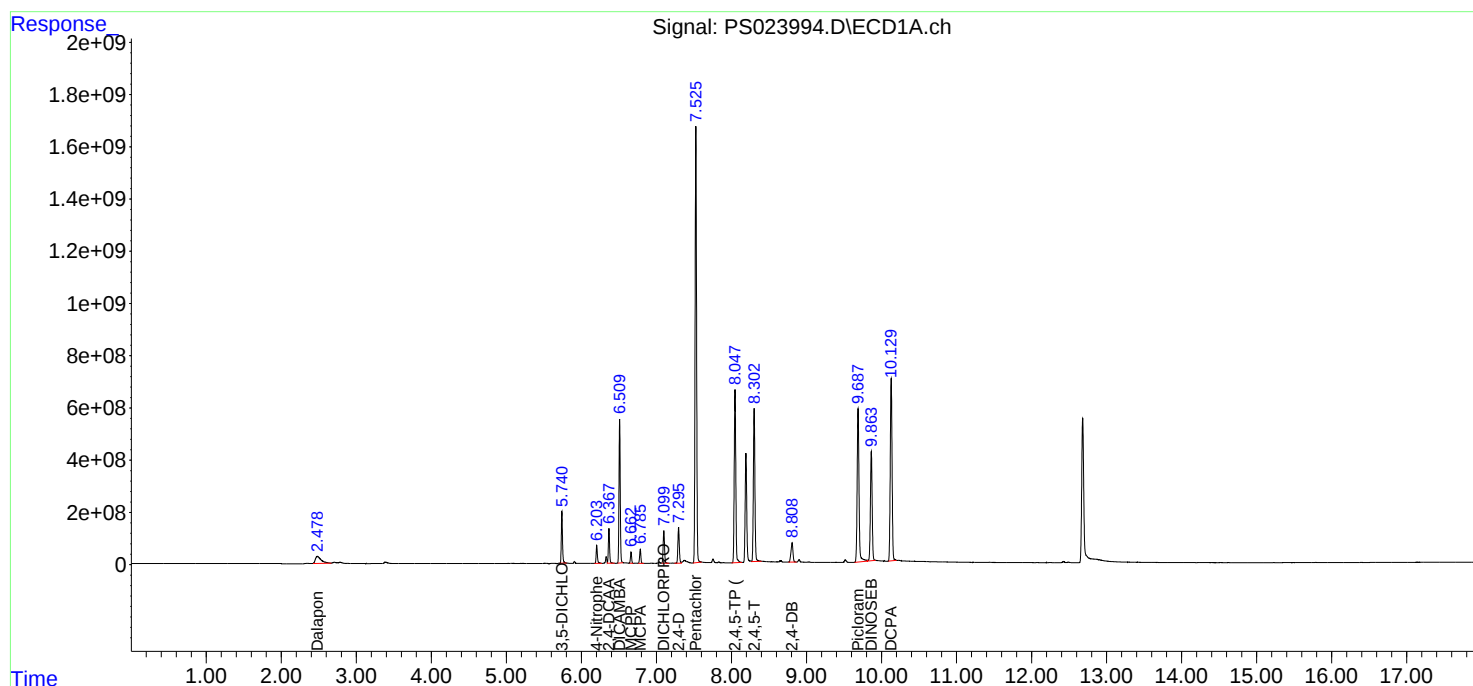
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

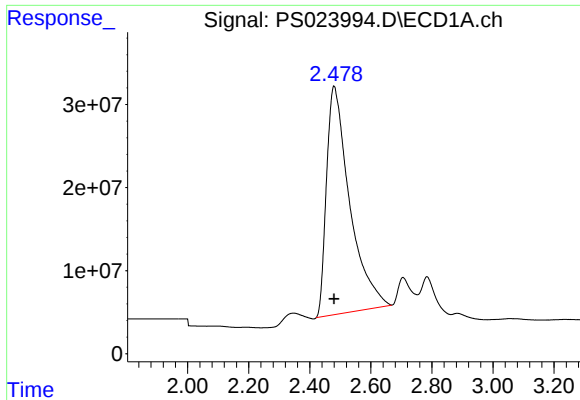
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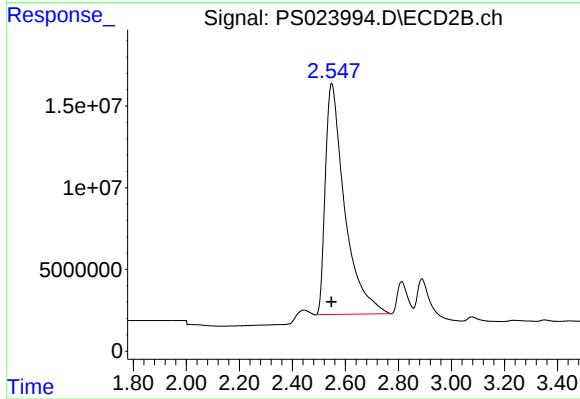




#1 Dalapon

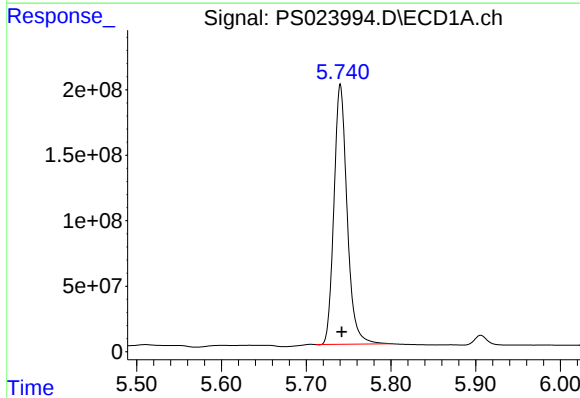
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1446420201
Conc: 659.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



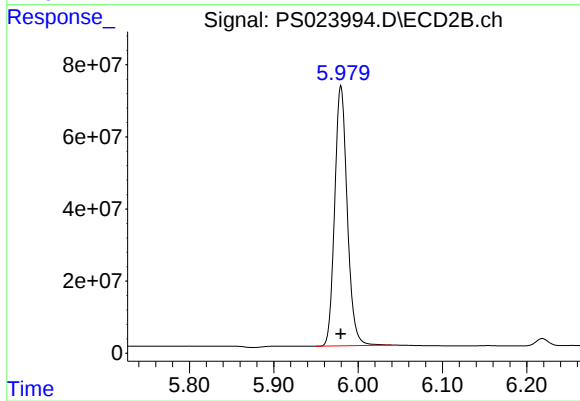
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 716453256
Conc: 655.22 ng/ml



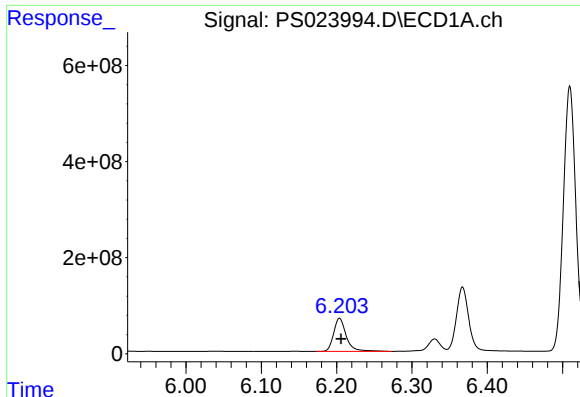
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 2142526583
Conc: 706.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

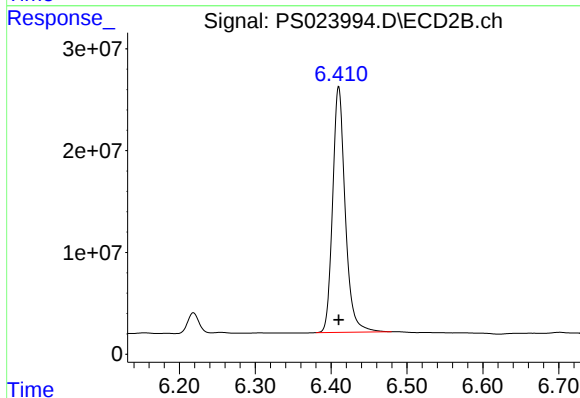
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 746174418
Conc: 712.14 ng/ml



#3 4-Nitrophenol

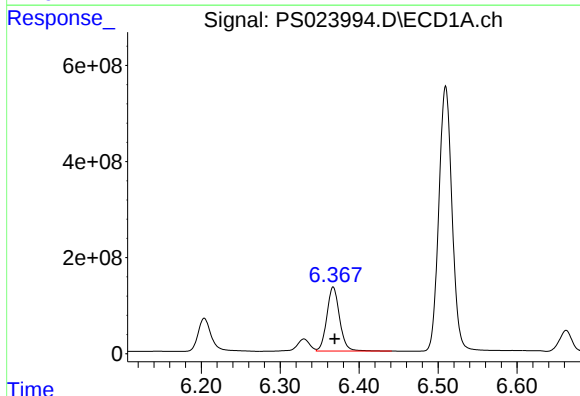
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 802261321
Conc: 724.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



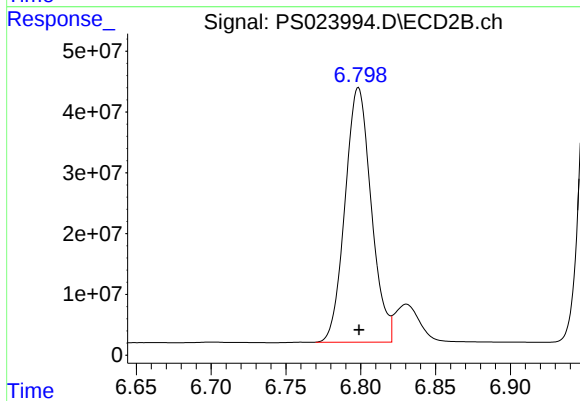
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 278474585
Conc: 703.58 ng/ml



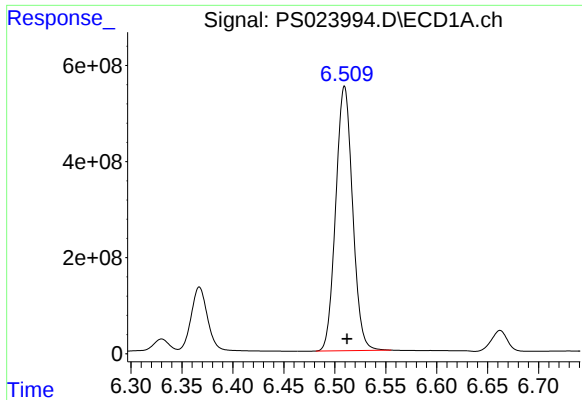
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1499731774
Conc: 757.23 ng/ml



#4 2,4-DCAA

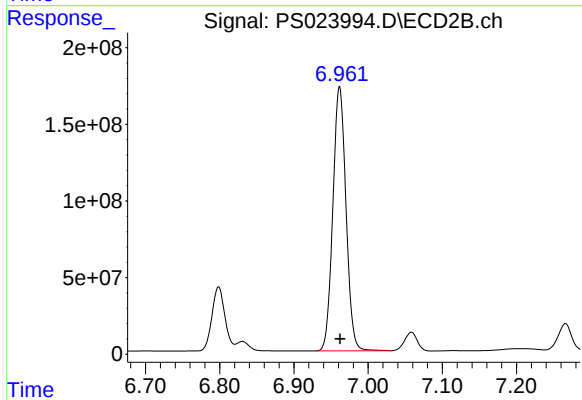
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 509751409
Conc: 757.85 ng/ml



#5 DICAMBA

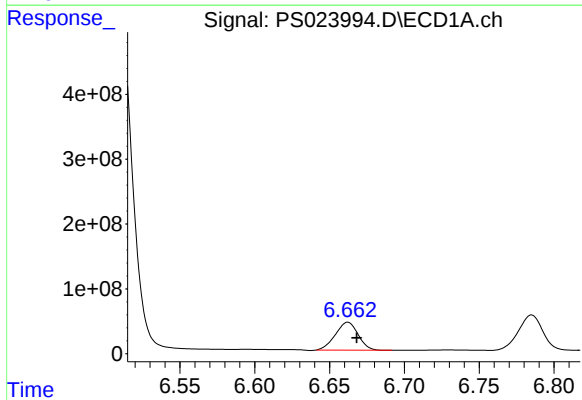
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 6346023707
Conc: 721.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



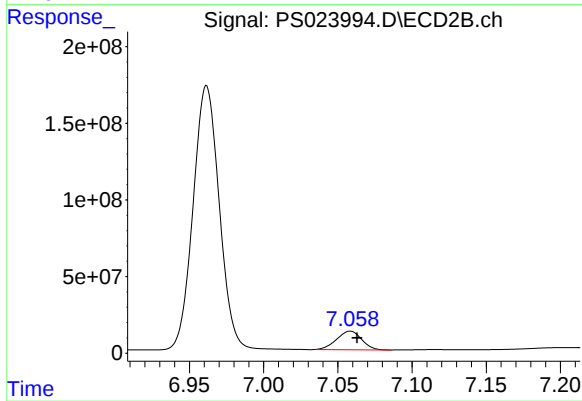
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 2120082249
Conc: 722.89 ng/ml



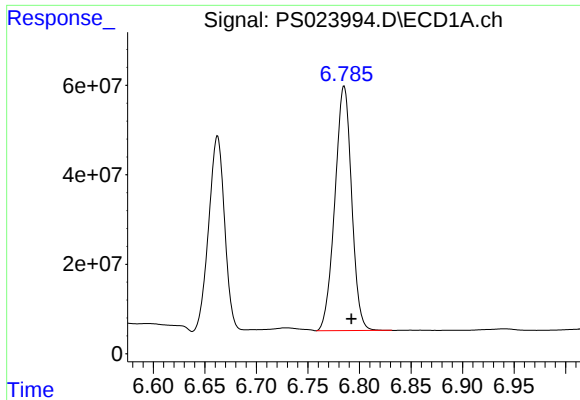
#6 MCP

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 454947750
Conc: 72.95 ug/ml



#6 MCP

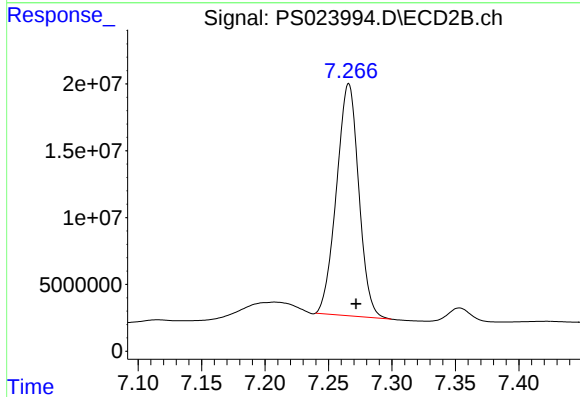
R.T.: 7.058 min
Delta R.T.: -0.005 min
Response: 141348421
Conc: 73.06 ug/ml



#7 MCPA

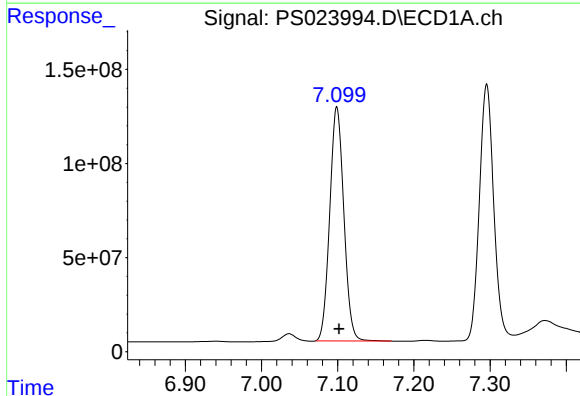
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 618321757
Conc: 73.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



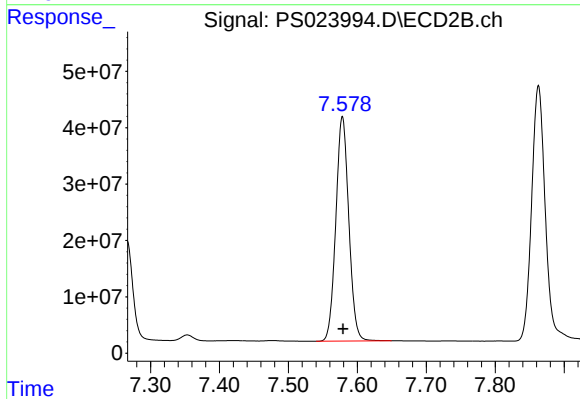
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 212056800
Conc: 72.49 ug/ml



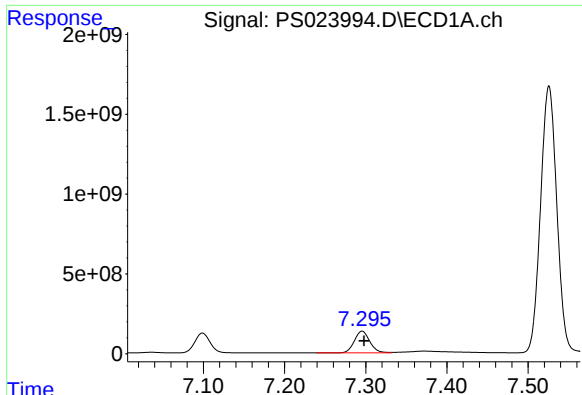
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 1602564081
Conc: 712.21 ng/ml



#8 DICHLORPROP

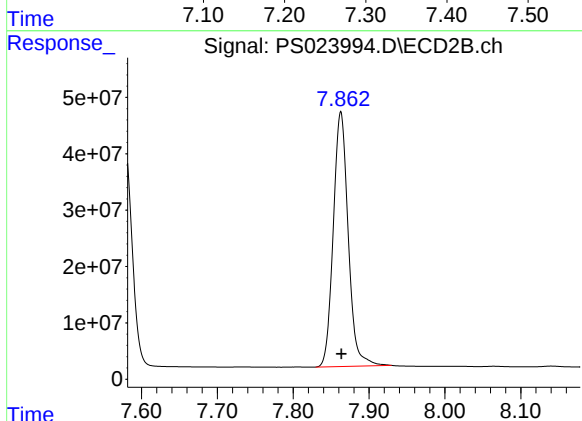
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 520599553
Conc: 712.08 ng/ml



#9 2,4-D

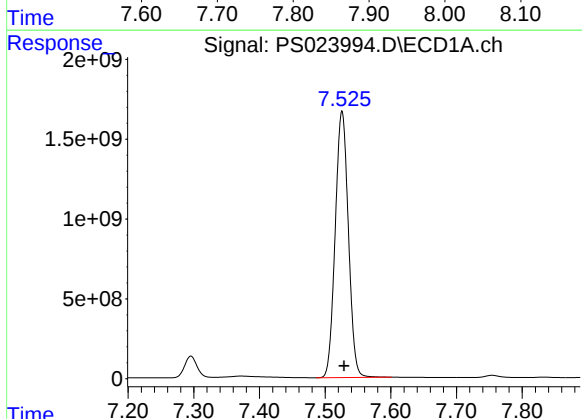
R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 1796790972
Conc: 725.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



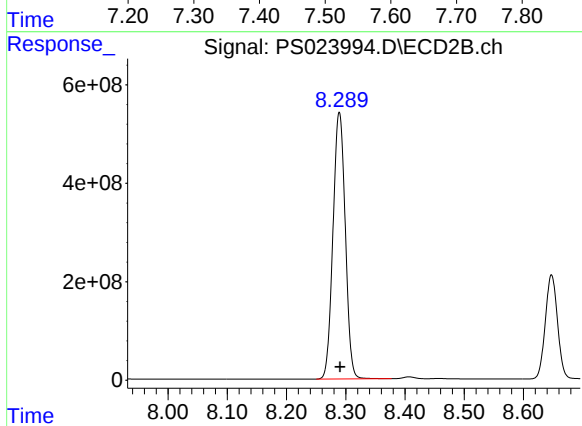
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 618156096
Conc: 725.65 ng/ml



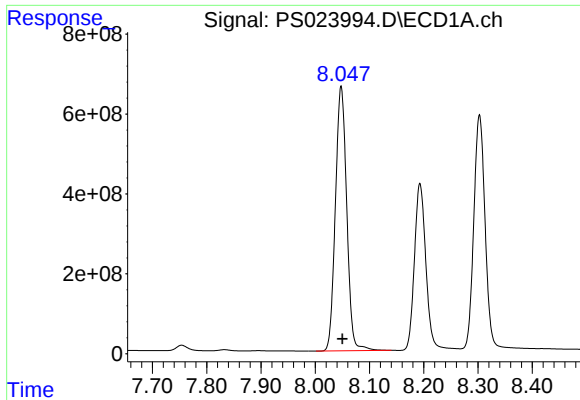
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 23191321489
Conc: 739.80 ng/ml



#10 Pentachlorophenol

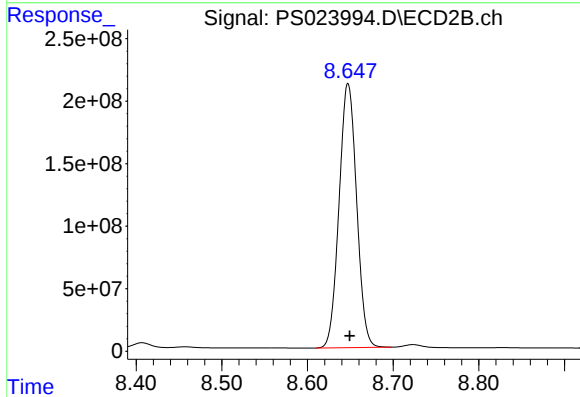
R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 7818731572
Conc: 727.68 ng/ml



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

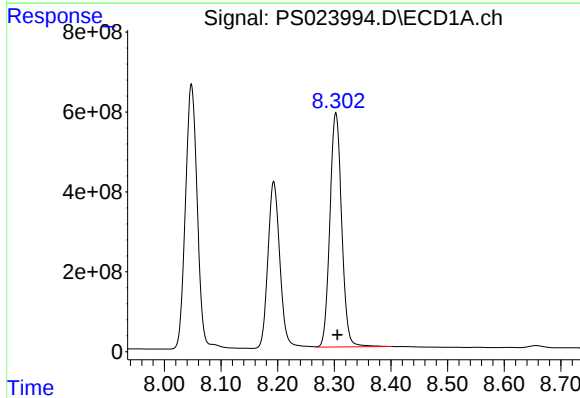
R.T.: 8.048 min
Delta R.T.: -0.003 min
Response: 9603983905
Conc: 734.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



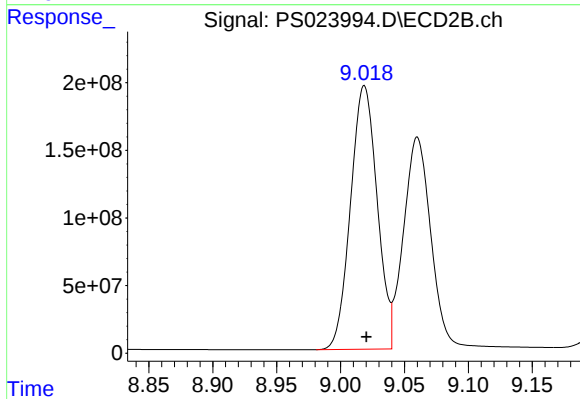
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 3007277799
Conc: 731.43 ng/ml



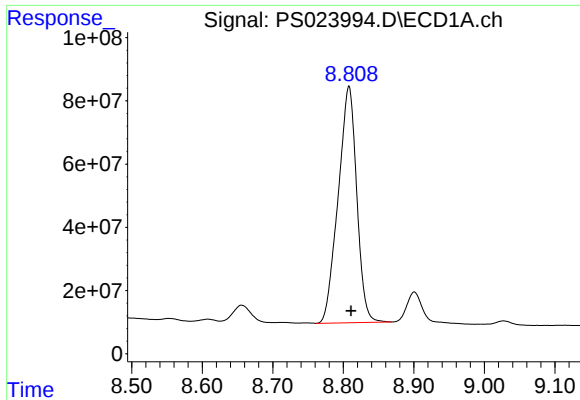
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 8461506496
Conc: 755.22 ng/ml



#12 2,4,5-T

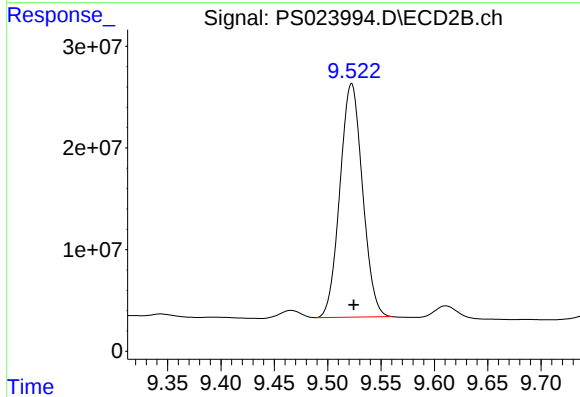
R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 2822071186
Conc: 746.81 ng/ml



#13 2,4-DB

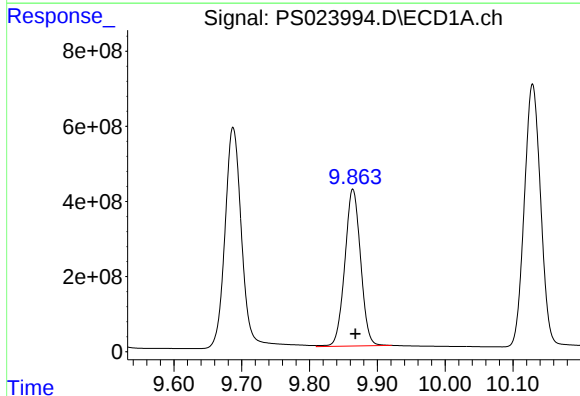
R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 1367470246
Conc: 768.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



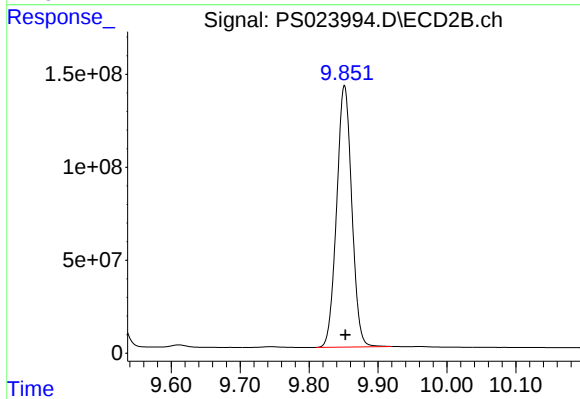
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 338664680
Conc: 742.96 ng/ml



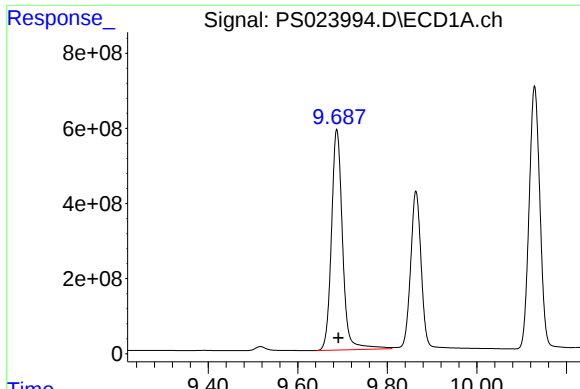
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.004 min
Response: 6752115594
Conc: 728.41 ng/ml



#14 DINOSEB

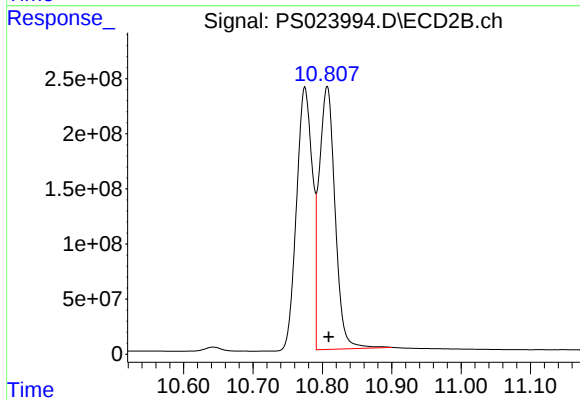
R.T.: 9.851 min
Delta R.T.: -0.001 min
Response: 2143801610
Conc: 714.83 ng/ml



#15 Picloram

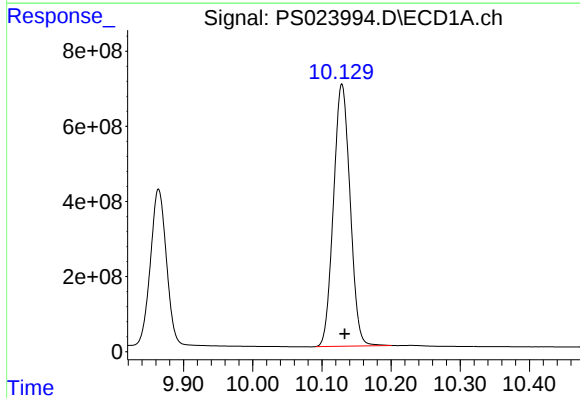
R.T.: 9.687 min
Delta R.T.: -0.004 min
Response: 10113546524
Conc: 782.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



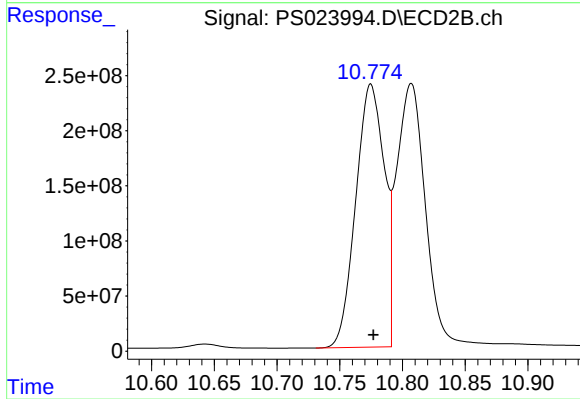
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 3793279538
Conc: 761.26 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 11629723999
Conc: 739.24 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.002 min
Response: 3783710874
Conc: 735.99 ng/ml