

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 16:04
 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: Apr 04 22:02:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.719	1821.6E6	1616.2E6	745.225	784.663
Target Compounds							
1) T	Dalapon	2.407	2.481	2154.6E6	2368.5E6	690.892	725.745
2) T	3,5-DICHL...	5.679	5.920	2586.1E6	2355.2E6	694.575	738.549
3) T	4-Nitroph...	6.146	6.350	965.5E6	1029.3E6	704.651	733.107
5) T	DICAMBA	6.432	6.876	7249.6E6	7384.4E6	705.192	748.544
6) T	MCPD	6.584	6.974	537.4E6	595.0E6	70.692	76.441
7) T	MCPA	6.706	7.185	729.7E6	776.4E6	69.914	73.899
8) T	DICHLORPROP	7.016	7.496	1831.0E6	1838.2E6	690.874	738.210
9) T	2,4-D	7.221	7.788	2288.5E6	2182.2E6	697.927	737.592
10) T	Pentachlo...	7.436	8.203	25288.1E6	24683.5E6	718.716	751.989
11) T	2,4,5-TP ...	7.964	8.568	10505.3E6	10194.2E6	702.811	748.372
12) T	2,4,5-T	8.224	8.943	11781.7E6	9400.5E6	717.471	747.266
13) T	2,4-DB	8.731	9.448	2002.2E6	1316.3E6	664.021	783.831
14) T	DINOSEB	9.768	9.769	9361.1E6	7147.4E6	722.318	745.205
15) T	Picloram	9.618	10.743	15887.7E6	14290.9E6	640.084	712.160
16) T	DCPA	10.036	10.693	14409.2E6	11868.8E6	698.584	748.241

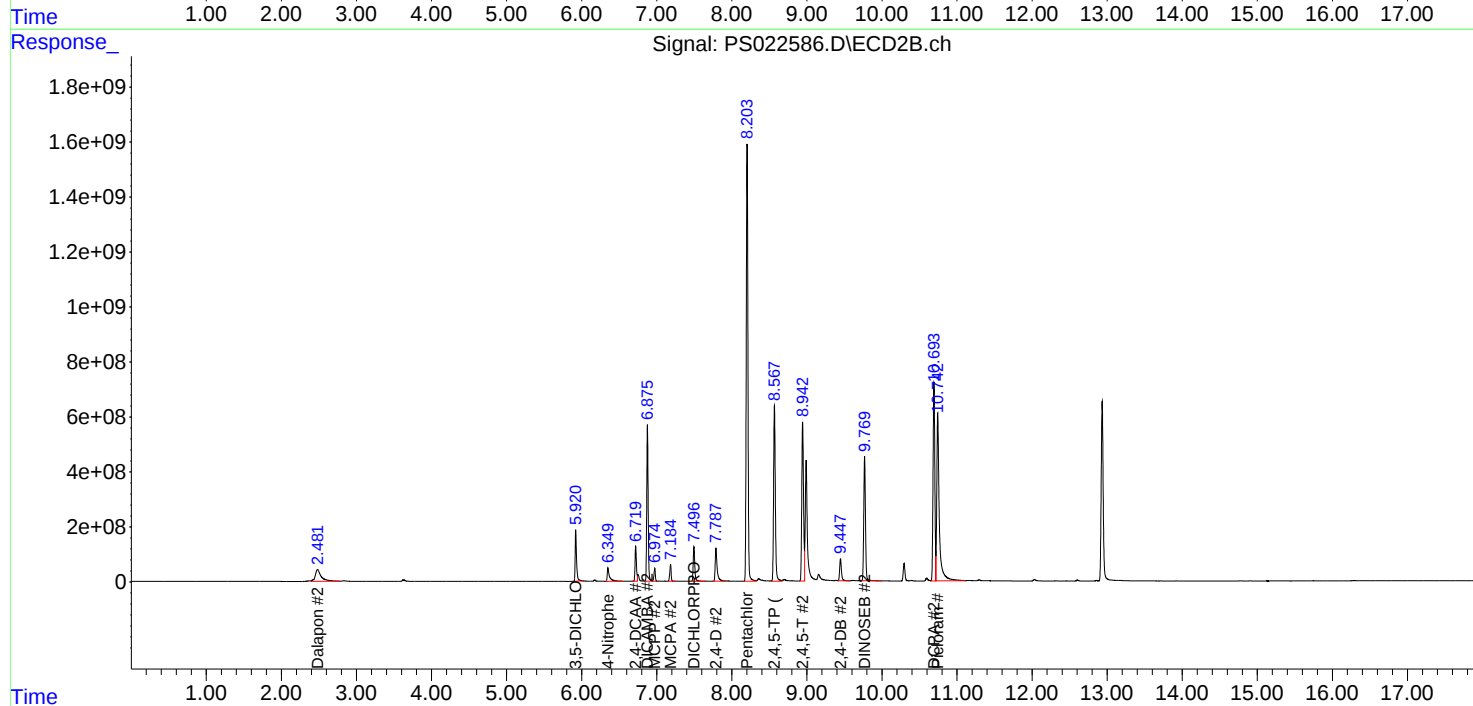
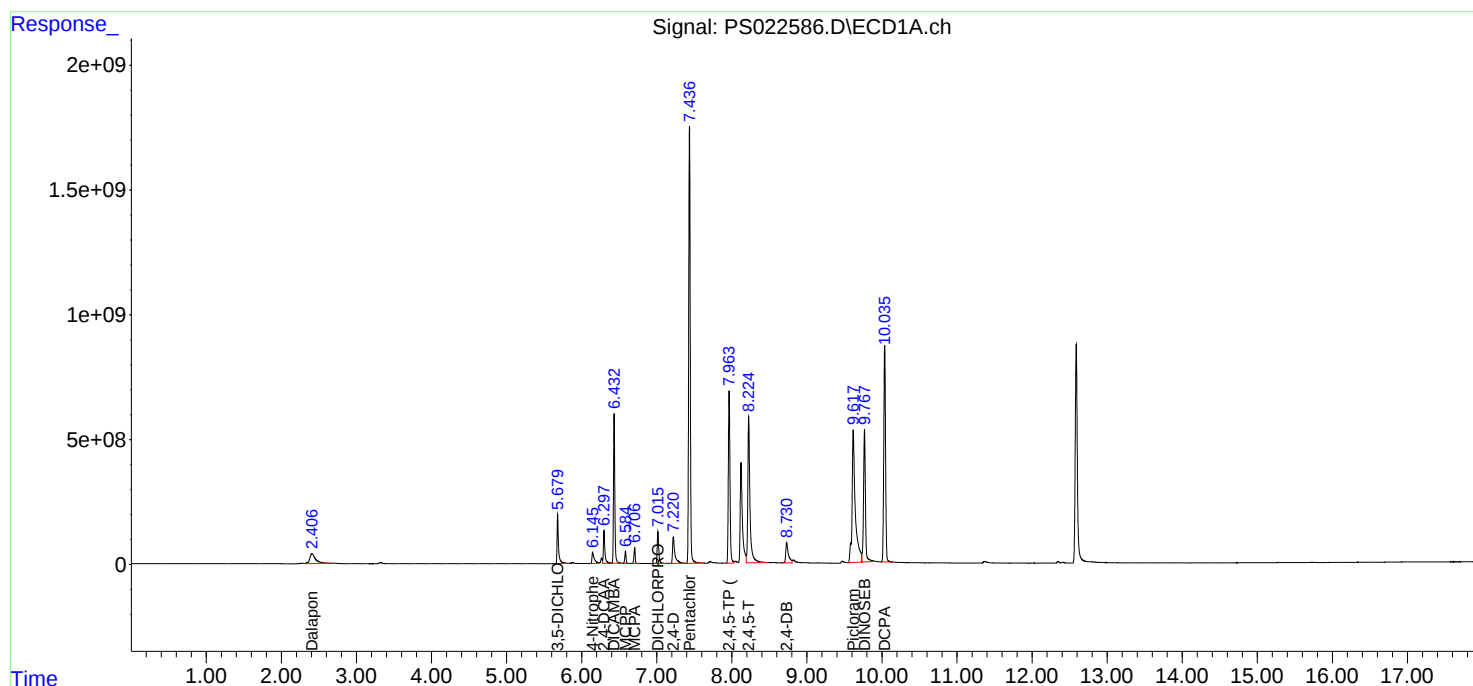
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

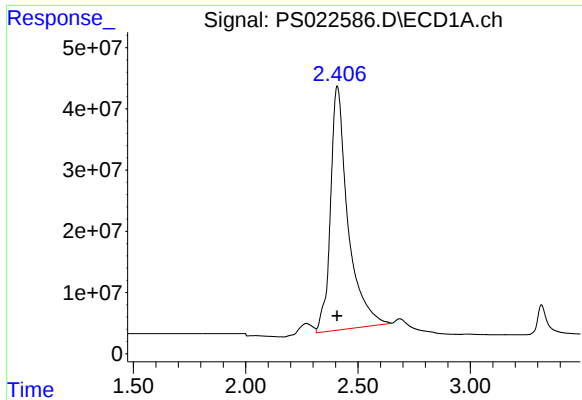
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
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ECD_S
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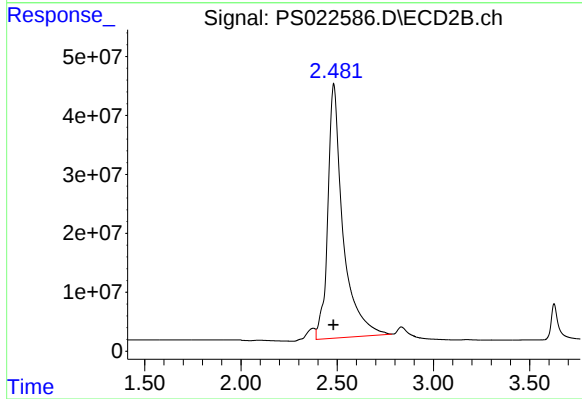




#1 Dalapon

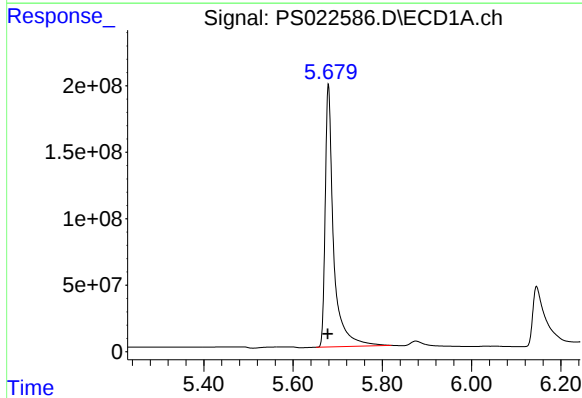
R.T.: 2.407 min
Delta R.T.: 0.000 min
Response: 2154616275
Conc: 690.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



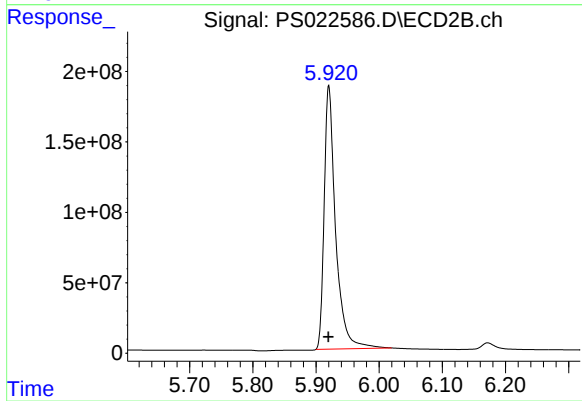
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 2368481369
Conc: 725.75 ng/ml



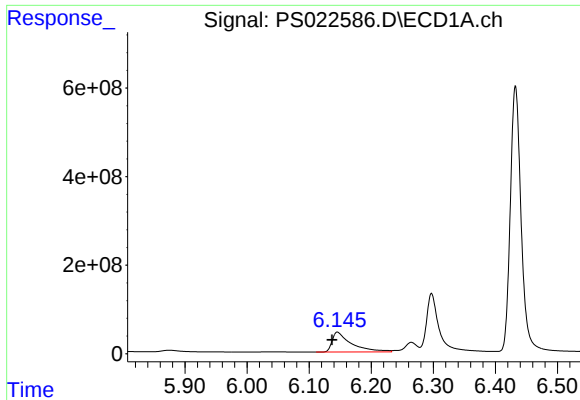
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 2586129132
Conc: 694.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

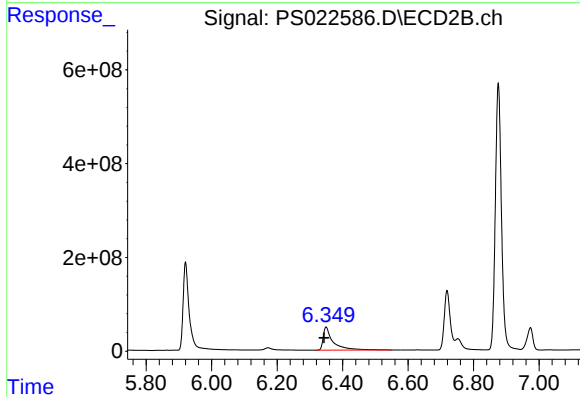
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2355197304
Conc: 738.55 ng/ml



#3 4-Nitrophenol

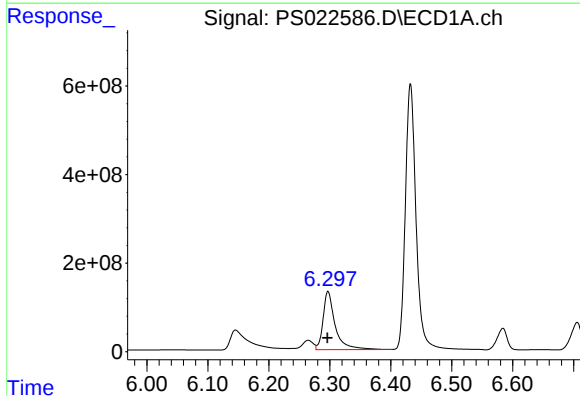
R.T.: 6.146 min
Delta R.T.: 0.009 min
Response: 965494915
Conc: 704.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



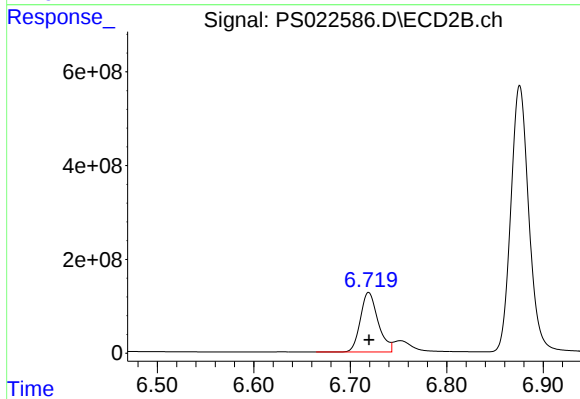
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 1029270454
Conc: 733.11 ng/ml



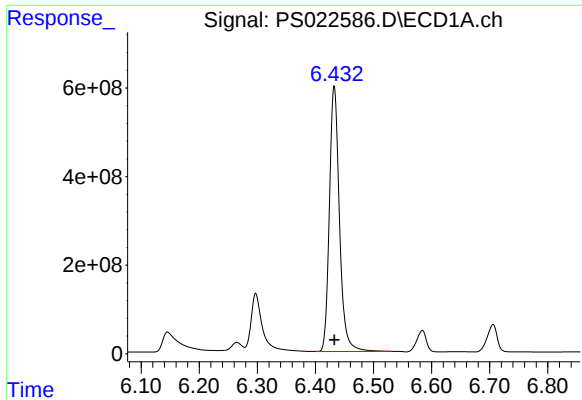
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 1821613784
Conc: 745.22 ng/ml



#4 2,4-DCAA

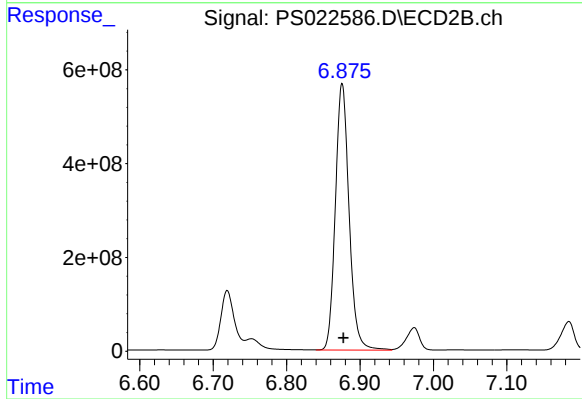
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1616160120
Conc: 784.66 ng/ml



#5 DICAMBA

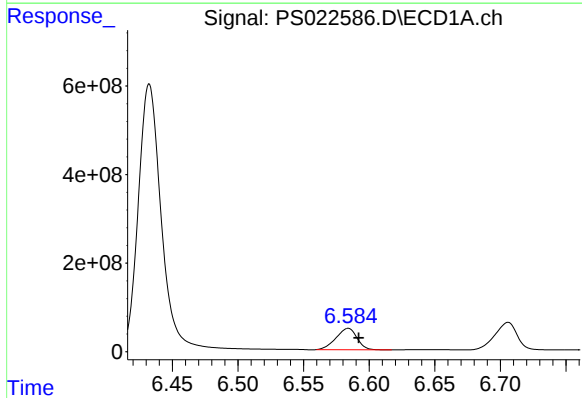
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7249556421
Conc: 705.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



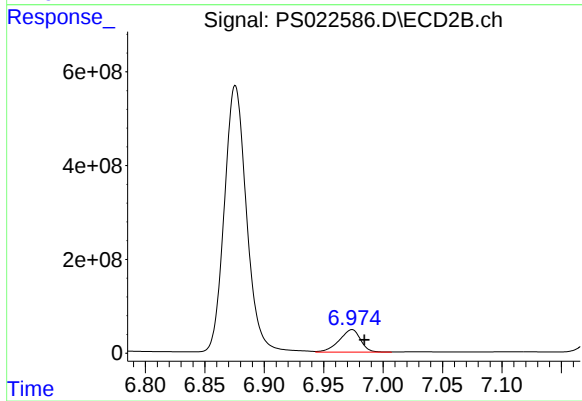
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7384362728
Conc: 748.54 ng/ml



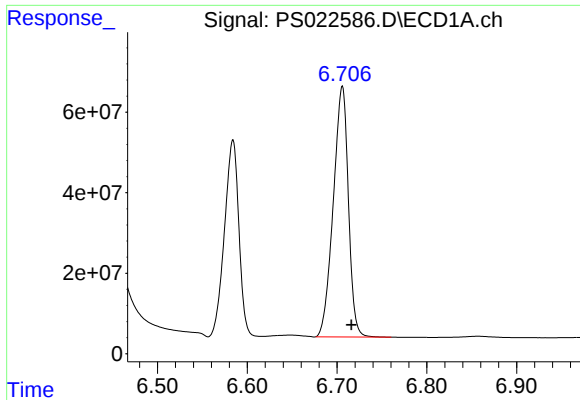
#6 MCP

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 537423241
Conc: 70.69 ug/ml



#6 MCP

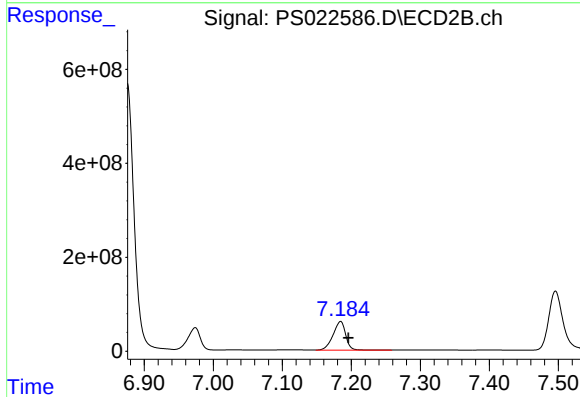
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 595038087
Conc: 76.44 ug/ml



#7 MCPA

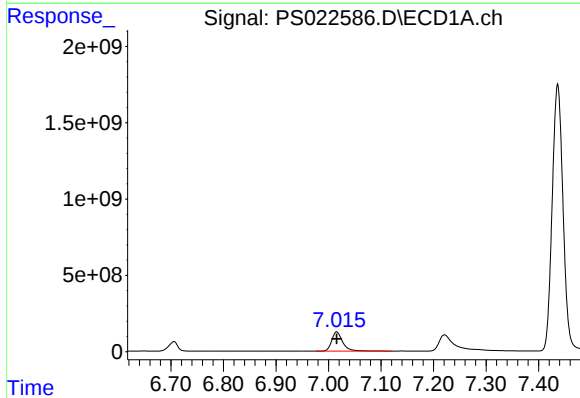
R.T.: 6.706 min
Delta R.T.: -0.011 min
Response: 729706069
Conc: 69.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



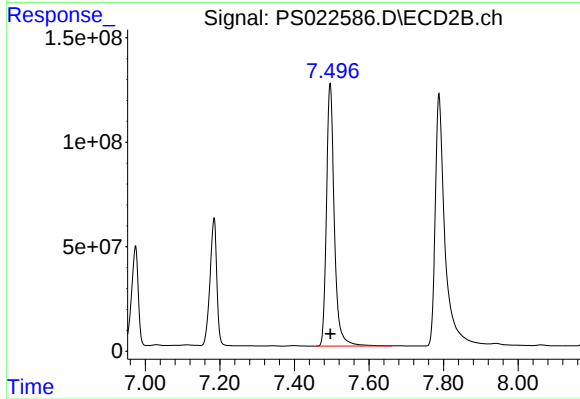
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 776400095
Conc: 73.90 ug/ml



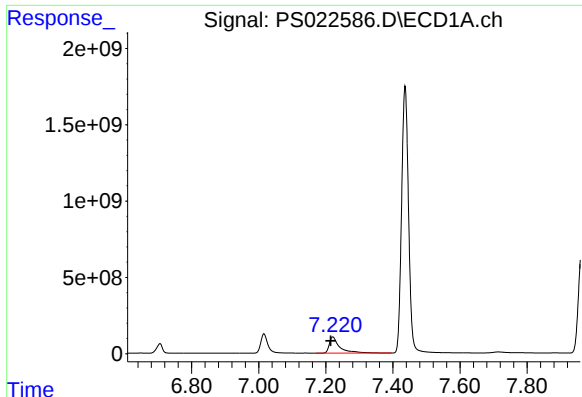
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1831011831
Conc: 690.87 ng/ml



#8 DICHLORPROP

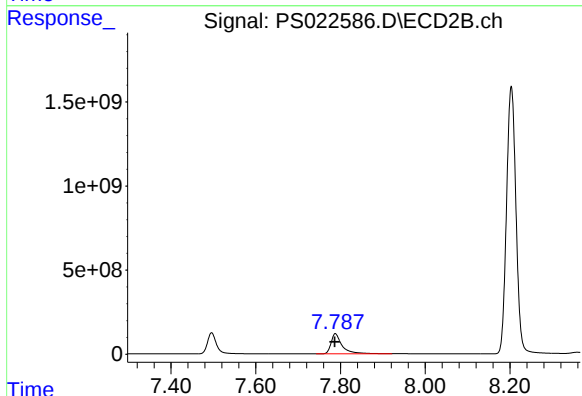
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1838159697
Conc: 738.21 ng/ml



#9 2,4-D

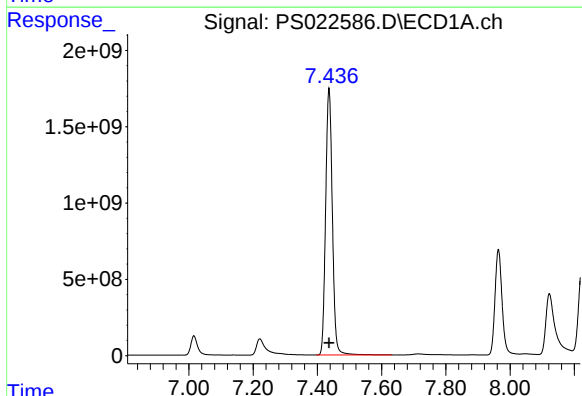
R.T.: 7.221 min
Delta R.T.: 0.006 min
Response: 2288512217
Conc: 697.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



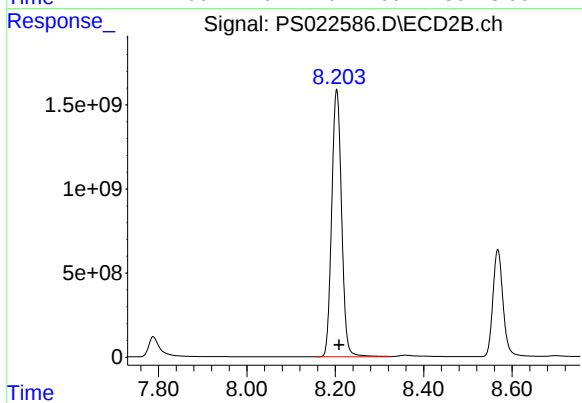
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: 0.001 min
Response: 2182151777
Conc: 737.59 ng/ml



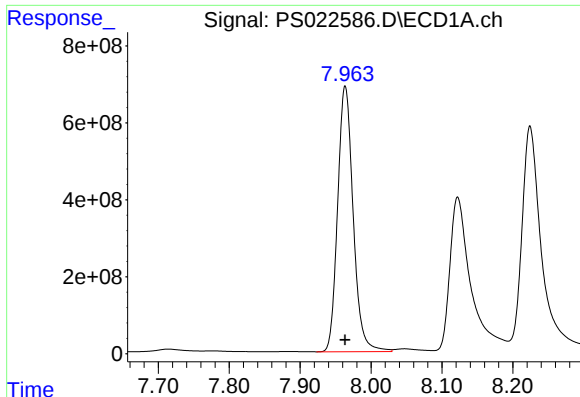
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 25288131972
Conc: 718.72 ng/ml



#10 Pentachlorophenol

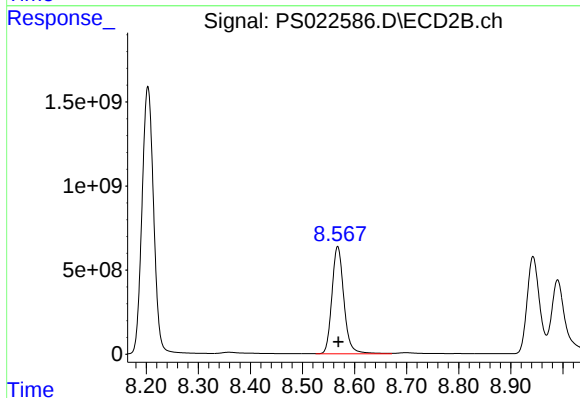
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24683498399
Conc: 751.99 ng/ml



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

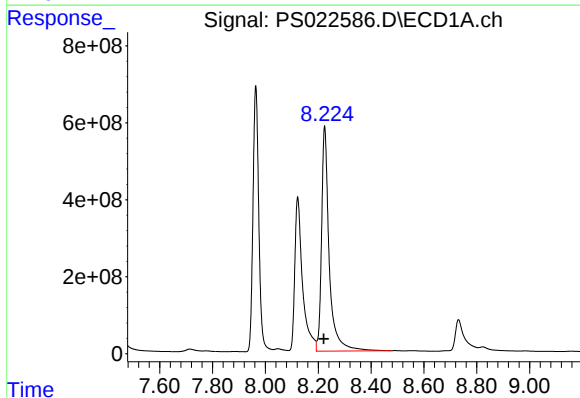
R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10505270476
Conc: 702.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



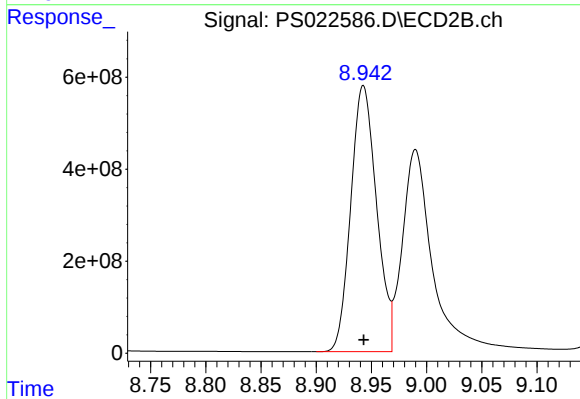
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 10194225163
Conc: 748.37 ng/ml



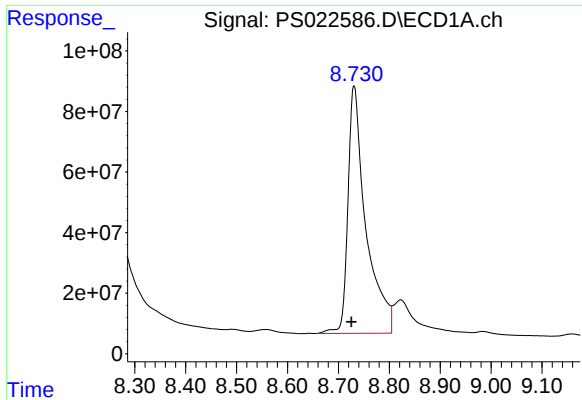
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 11781726407
Conc: 717.47 ng/ml



#12 2,4,5-T

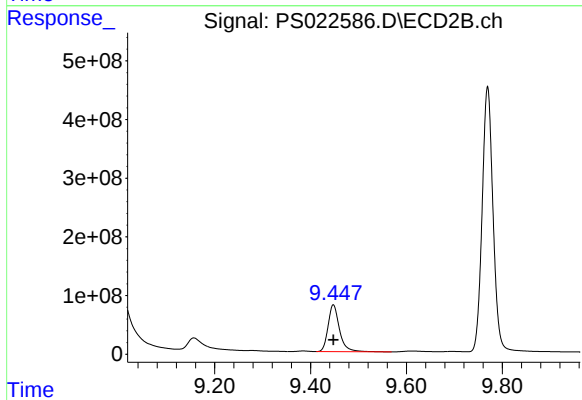
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 9400476607
Conc: 747.27 ng/ml



#13 2,4-DB

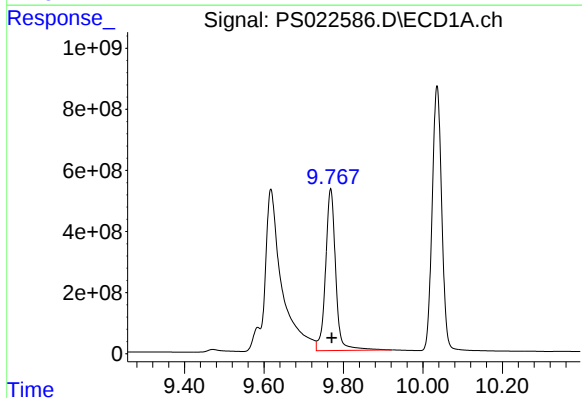
R.T.: 8.731 min
Delta R.T.: 0.006 min
Response: 2002216431
Conc: 664.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



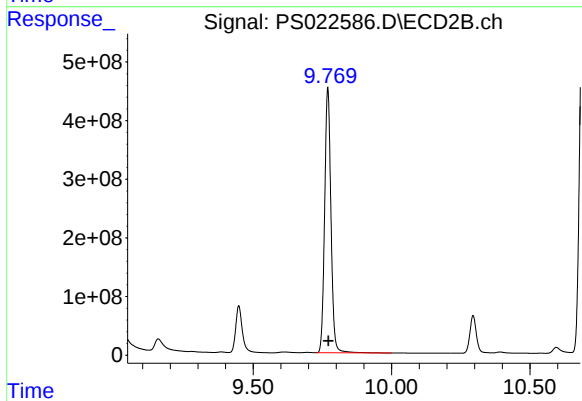
#13 2,4-DB

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 1316287626
Conc: 783.83 ng/ml



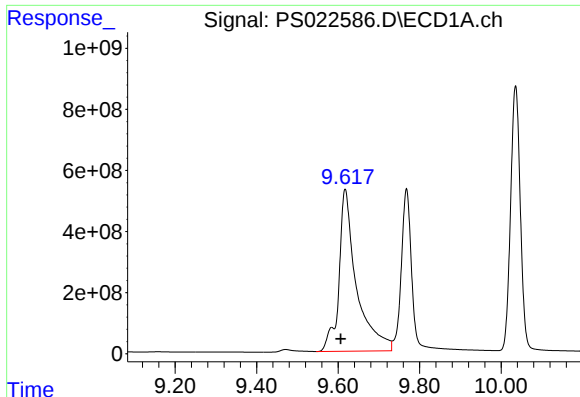
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.002 min
Response: 9361068313
Conc: 722.32 ng/ml



#14 DINOSEB

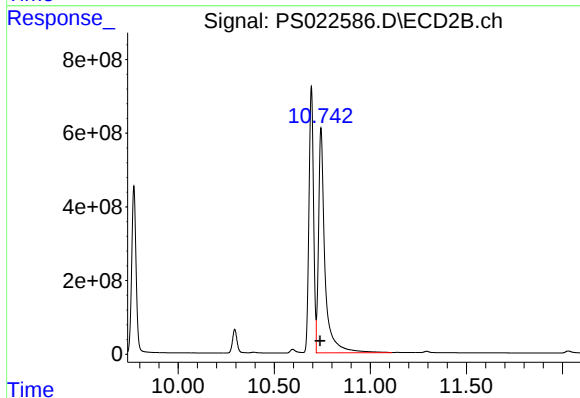
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 7147405199
Conc: 745.21 ng/ml



#15 Picloram

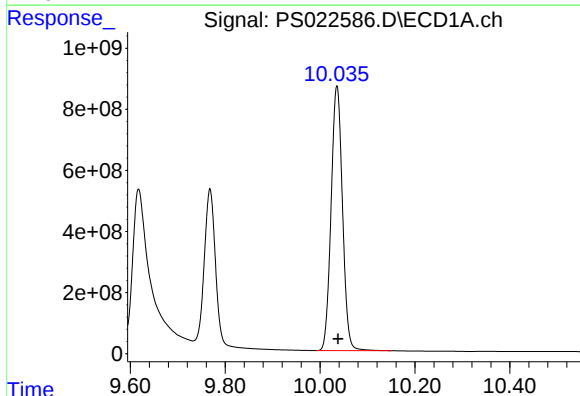
R.T.: 9.618 min
Delta R.T.: 0.011 min
Response: 15887748858
Conc: 640.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



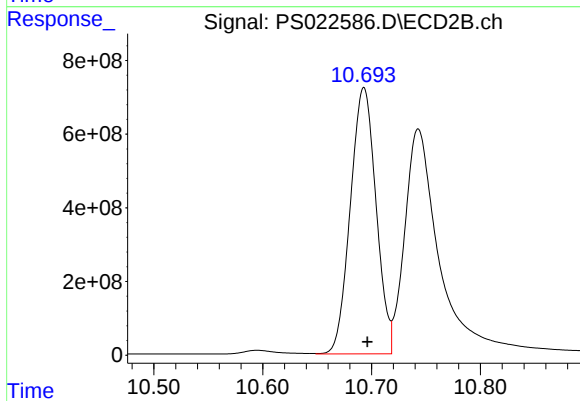
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.004 min
Response: 14290940125
Conc: 712.16 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 14409206287
Conc: 698.58 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.003 min
Response: 11868798041
Conc: 748.24 ng/ml