

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 23:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:03:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.858	1120.0E6	418.4E6	736.383	745.709
Target Compounds							
1) T	Dalapon	2.550	2.580	1091.5E6	577.7E6	675.058	669.280
2) T	3,5-DICHL...	5.835	6.023	1386.5E6	593.8E6	690.904	700.096
3) T	4-Nitroph...	6.314	6.463	705.9E6	224.6E6	670.521	676.780
5) T	DICAMBA	6.630	7.025	4654.2E6	1781.1E6	708.769	714.917
6) T	MCPD	6.789	7.120	341.1E6	127.6E6	72.992	72.143
7) T	MCPA	6.918	7.330	495.1E6	182.6E6	70.716	68.957
8) T	DICHLORPROP	7.241	7.647	1302.0E6	432.9E6	694.706	699.525
9) T	2,4-D	7.443	7.935	1611.2E6	506.0E6	696.186	707.277
10) T	Pentachlo...	7.677	8.366	19197.5E6	6745.7E6	717.135	727.724
11) T	2,4,5-TP ...	8.214	8.726	8277.0E6	2572.5E6	708.584	722.574
12) T	2,4,5-T	8.474	9.100	8219.5E6	2331.0E6	711.203	725.981
13) T	2,4-DB	8.990	9.607	1640.5E6	280.9E6	699.278	731.436
14) T	DINOSEB	10.065	9.936	5755.2E6	1687.7E6	704.966	713.440
15) T	Picloram	9.884	10.903	11593.7E6	2875.4E6	676.081	675.170
16) T	DCPA	10.334	10.865	9411.5E6	2733.5E6	721.454	731.540

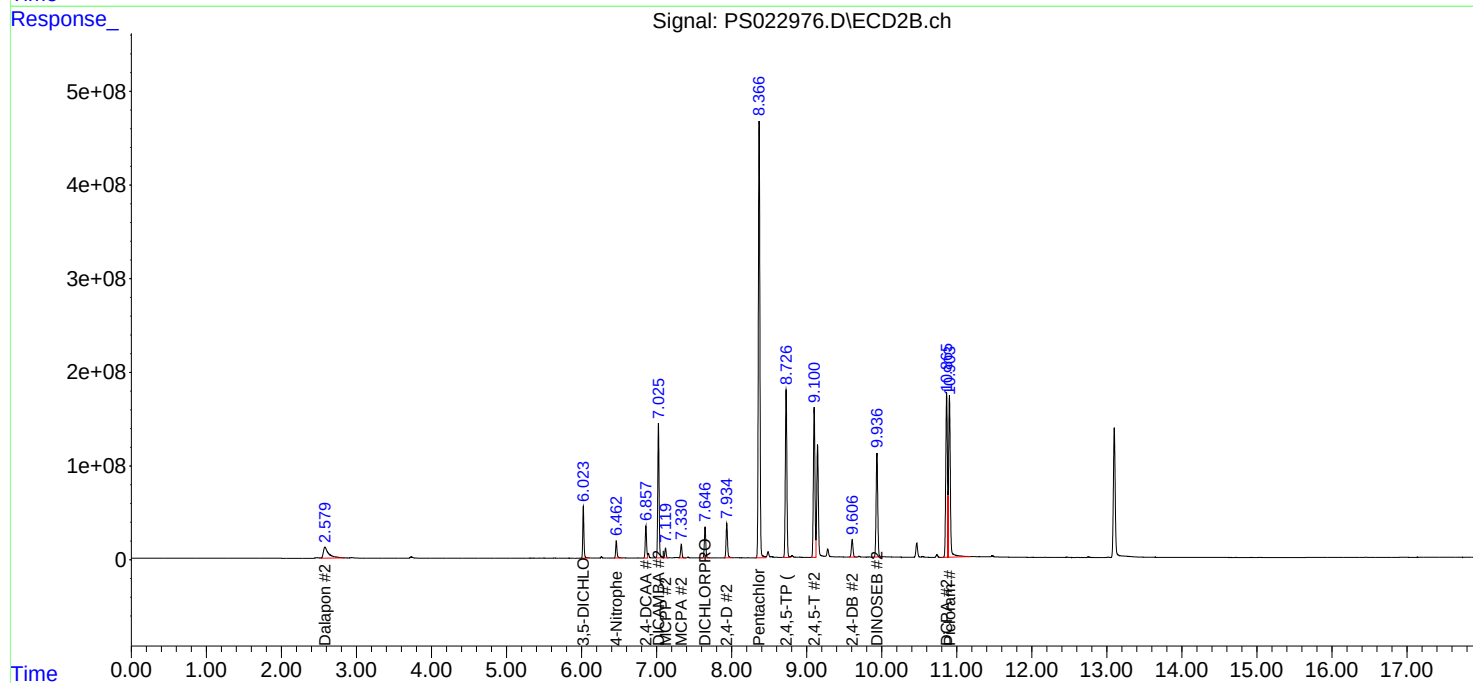
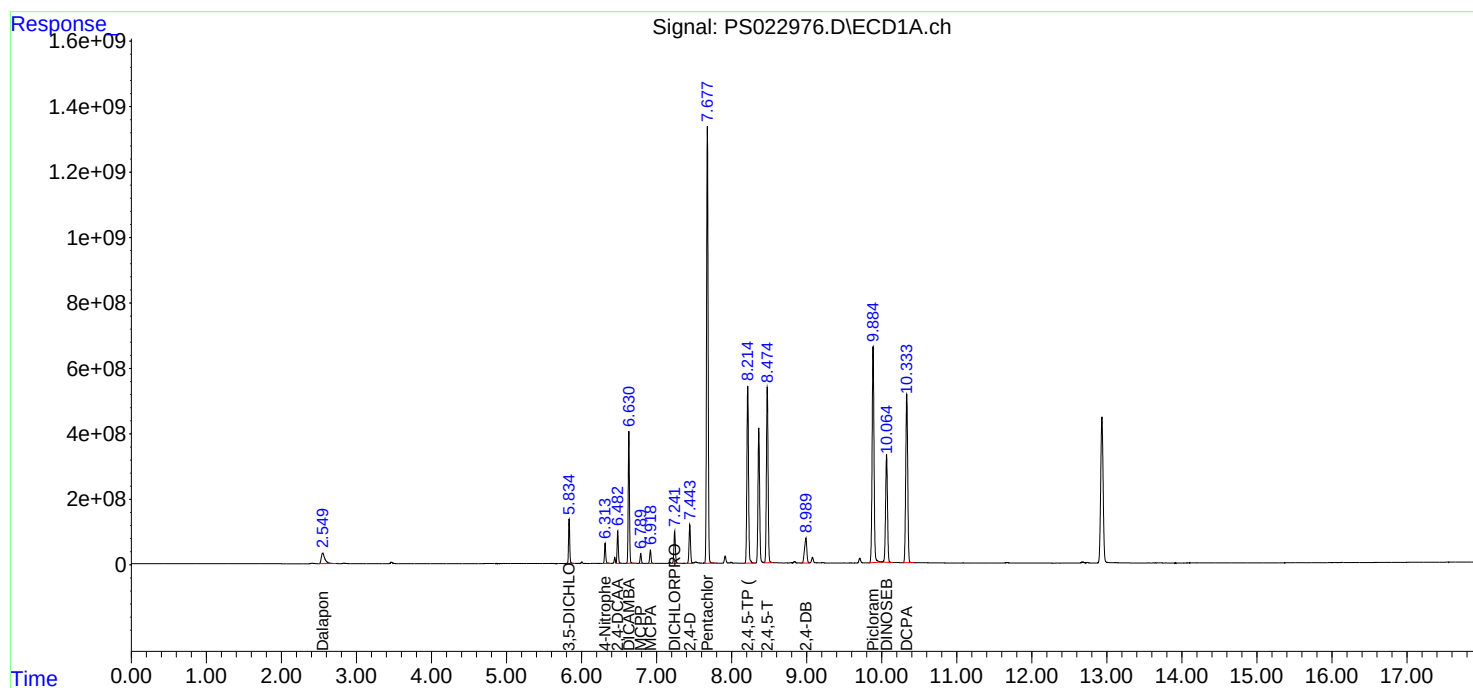
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

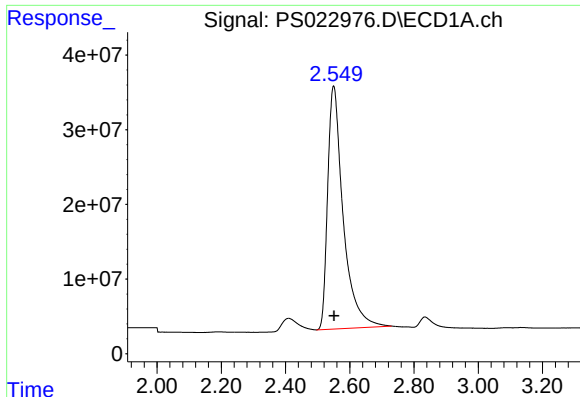
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Data File : PS022976.D
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Integration File signal 1: autoint1.e
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Quant Time: May 11 04:03:10 2023
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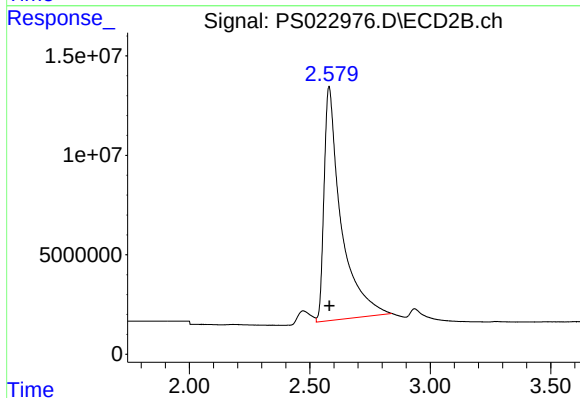




#1 Dalapon

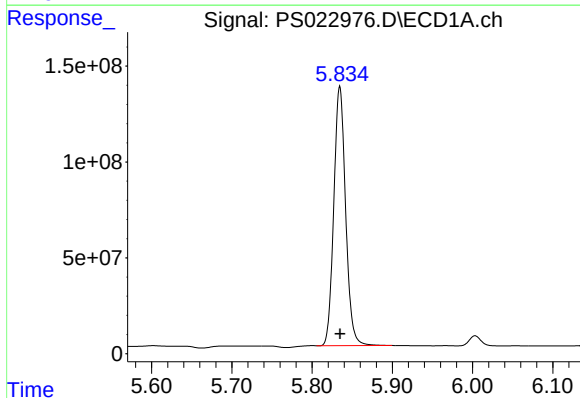
R.T.: 2.550 min
Delta R.T.: -0.001 min
Response: 1091510475
Conc: 675.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



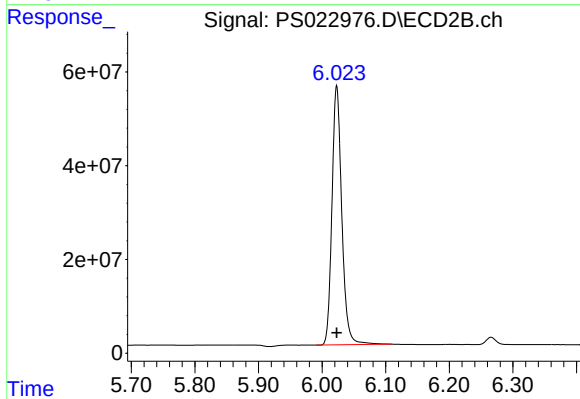
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 577696553
Conc: 669.28 ng/ml



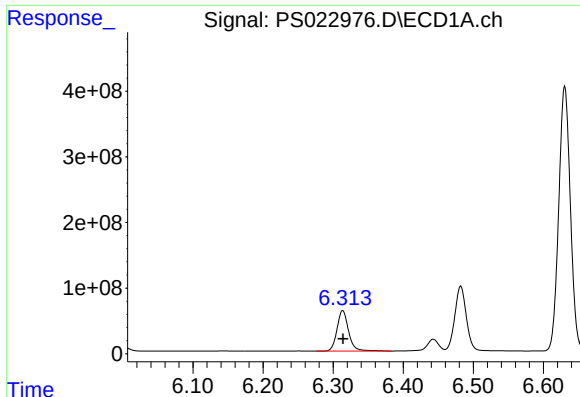
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1386461994
Conc: 690.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

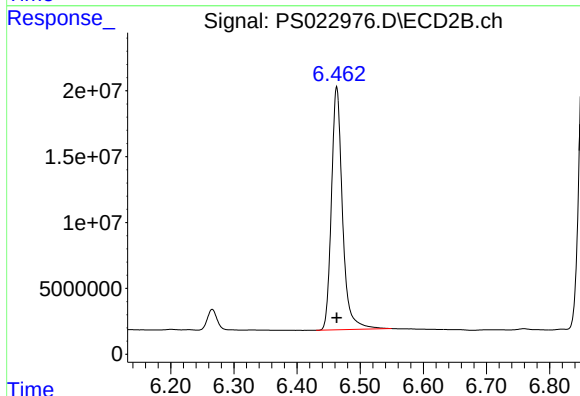
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 593829733
Conc: 700.10 ng/ml



#3 4-Nitrophenol

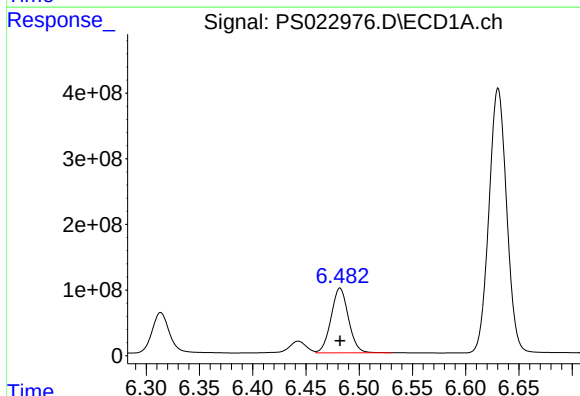
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 705904661
Conc: 670.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



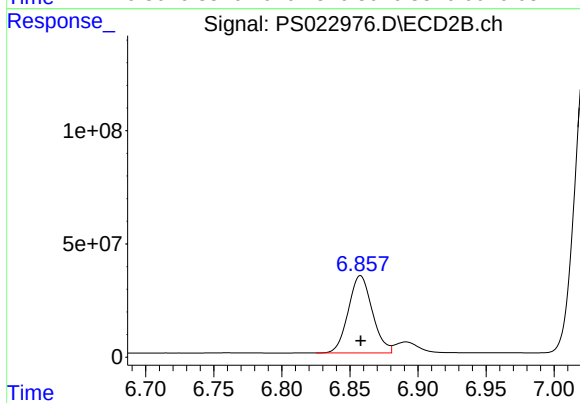
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 224581808
Conc: 676.78 ng/ml



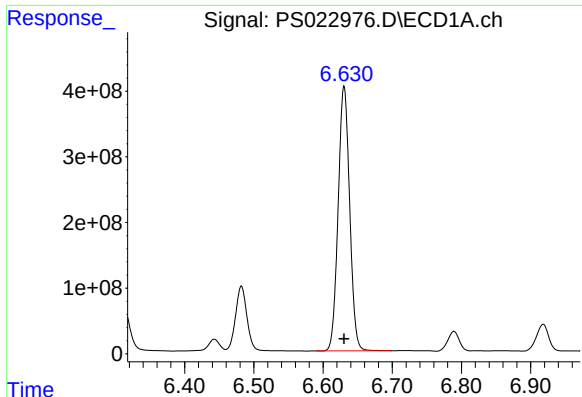
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1120034117
Conc: 736.38 ng/ml



#4 2,4-DCAA

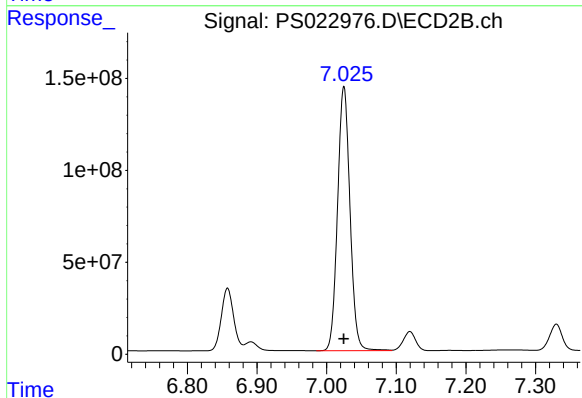
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 418428985
Conc: 745.71 ng/ml



#5 DICAMBA

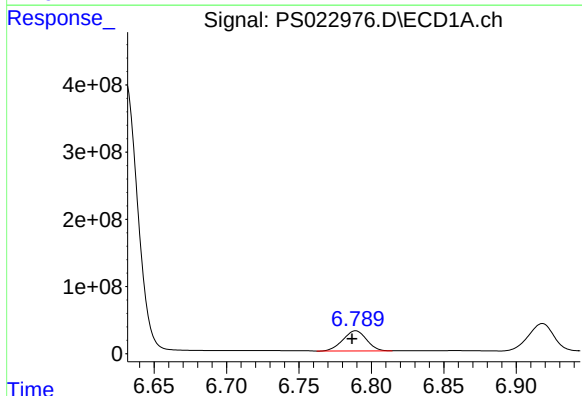
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 4654206393
Conc: 708.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



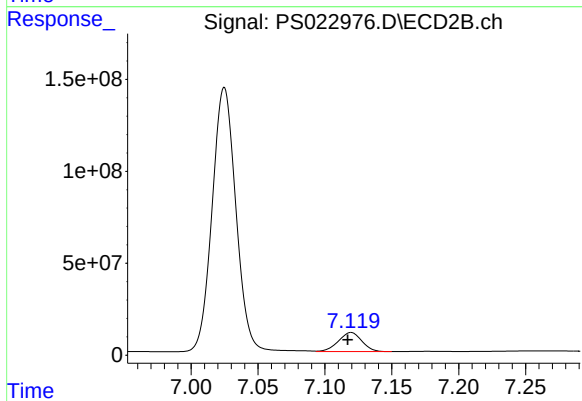
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1781132806
Conc: 714.92 ng/ml



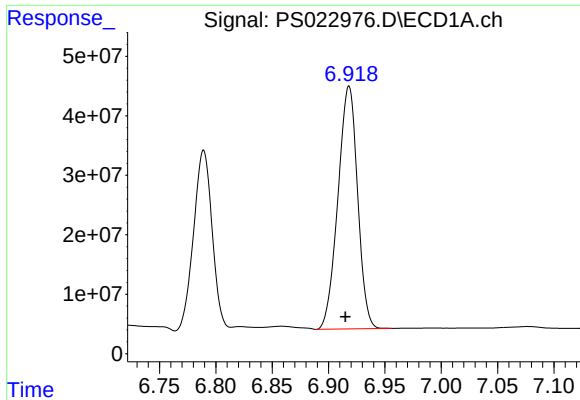
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.003 min
Response: 341063537
Conc: 72.99 ug/ml



#6 MCP

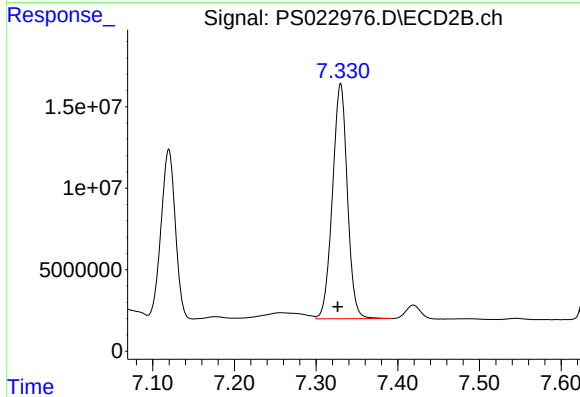
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 127642608
Conc: 72.14 ug/ml



#7 MCPA

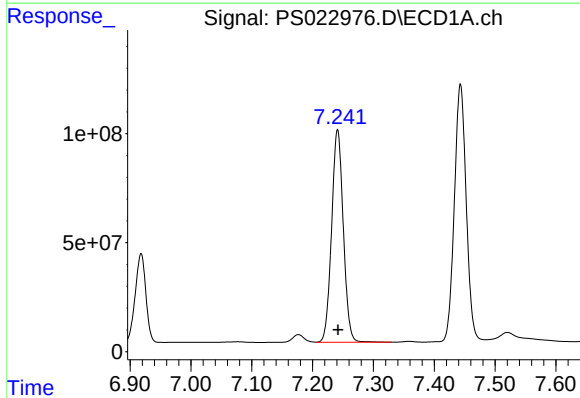
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 495068299
Conc: 70.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



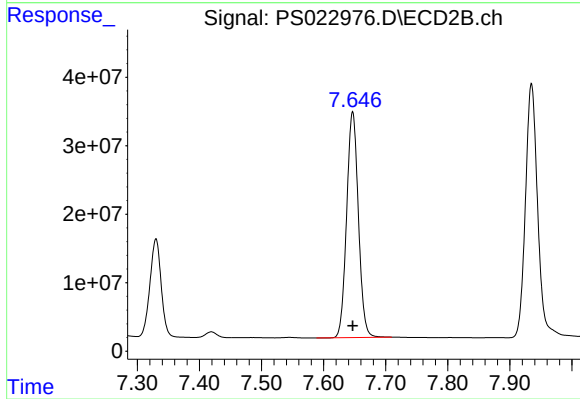
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 182586757
Conc: 68.96 ug/ml



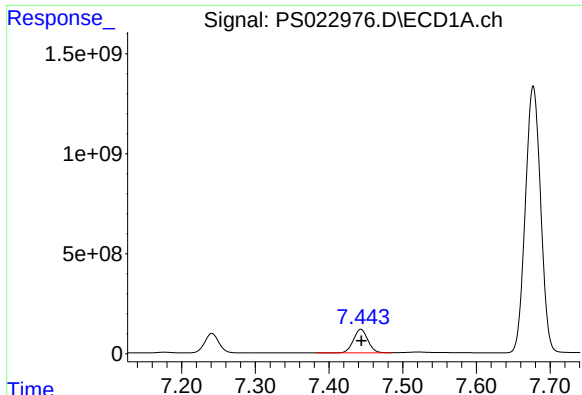
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1301960816
Conc: 694.71 ng/ml



#8 DICHLORPROP

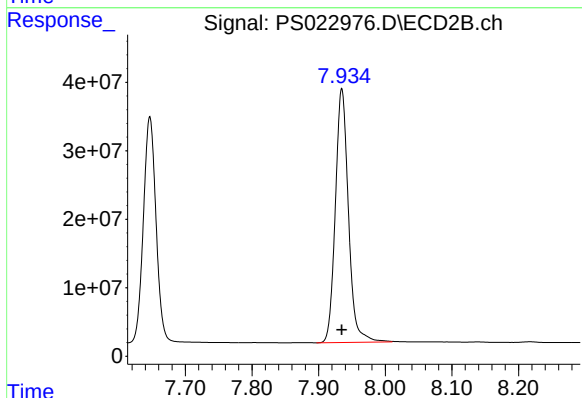
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 432907771
Conc: 699.53 ng/ml



#9 2,4-D

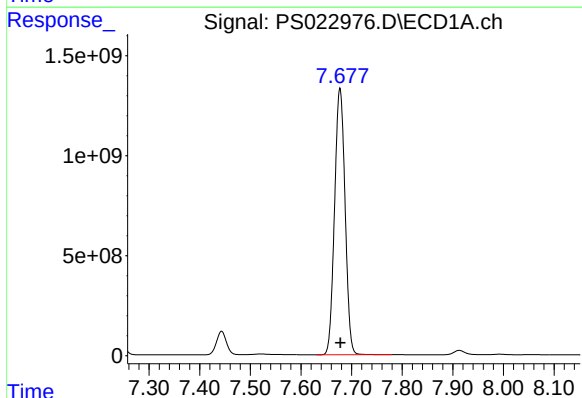
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1611172998
Conc: 696.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



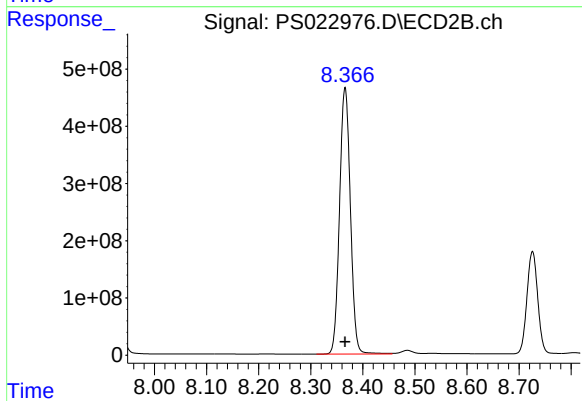
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 506000348
Conc: 707.28 ng/ml



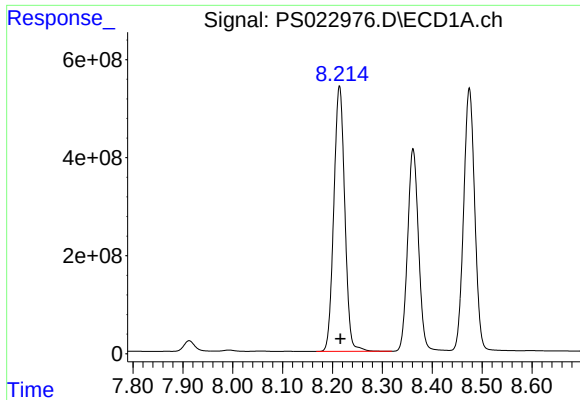
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 19197525901
Conc: 717.14 ng/ml



#10 Pentachlorophenol

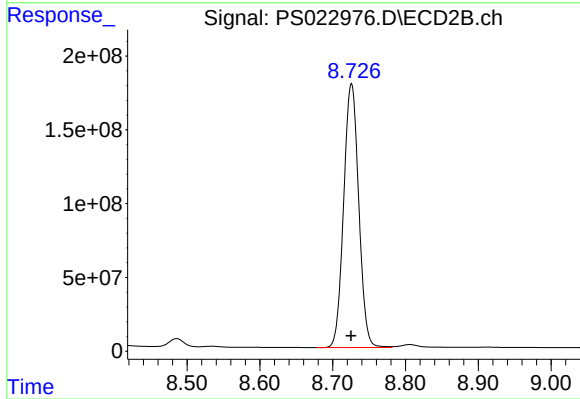
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6745723487
Conc: 727.72 ng/ml



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

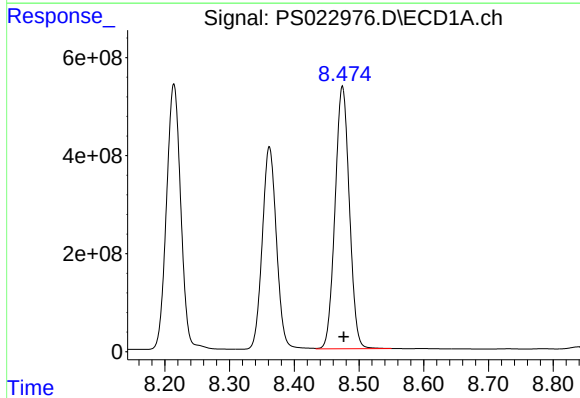
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 8277013918
Conc: 708.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



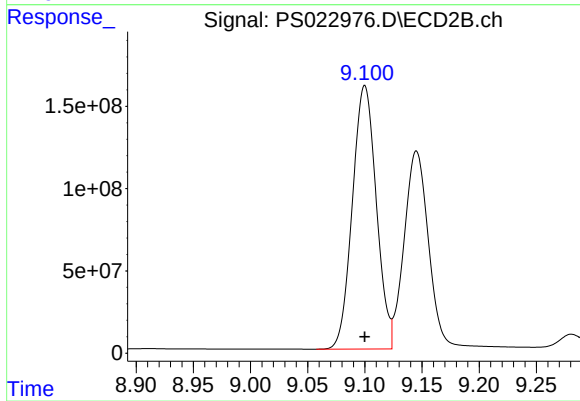
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2572465987
Conc: 722.57 ng/ml



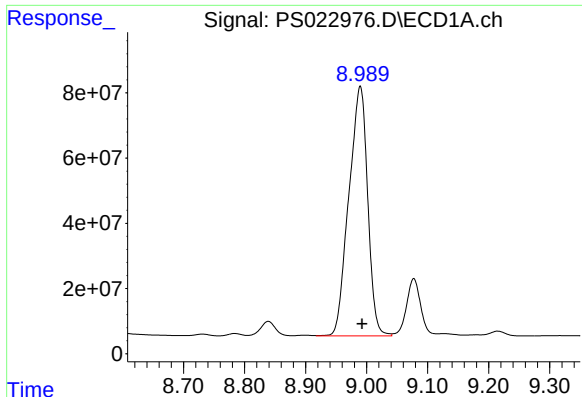
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 8219504485
Conc: 711.20 ng/ml



#12 2,4,5-T

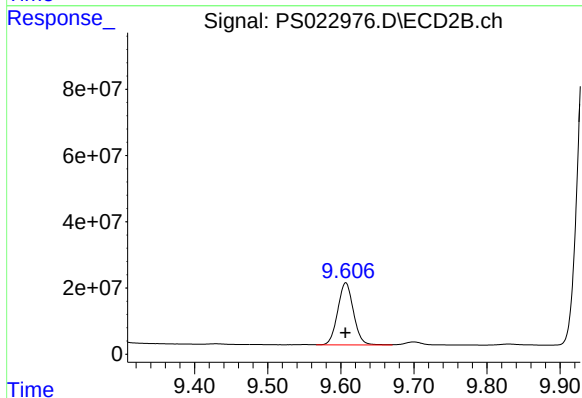
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2331001897
Conc: 725.98 ng/ml



#13 2,4-DB

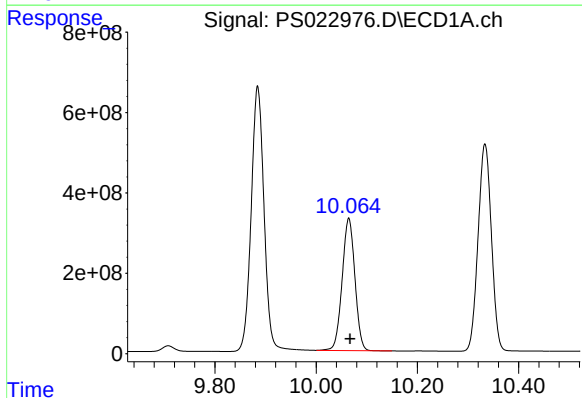
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 1640521223
Conc: 699.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



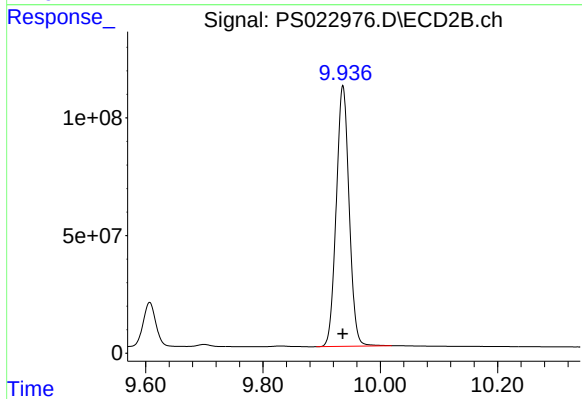
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 280863931
Conc: 731.44 ng/ml



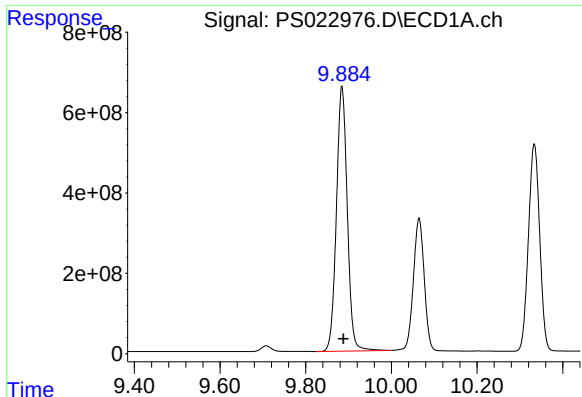
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: -0.002 min
Response: 5755228413
Conc: 704.97 ng/ml



#14 DINOSEB

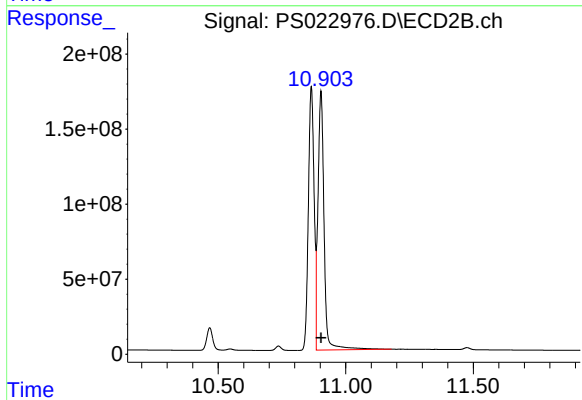
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1687691285
Conc: 713.44 ng/ml



#15 Picloram

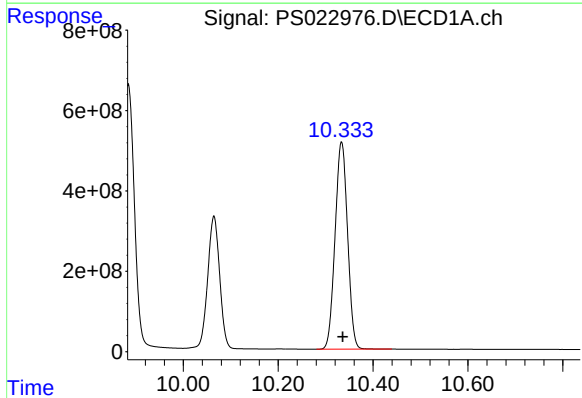
R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 11593722192
Conc: 676.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



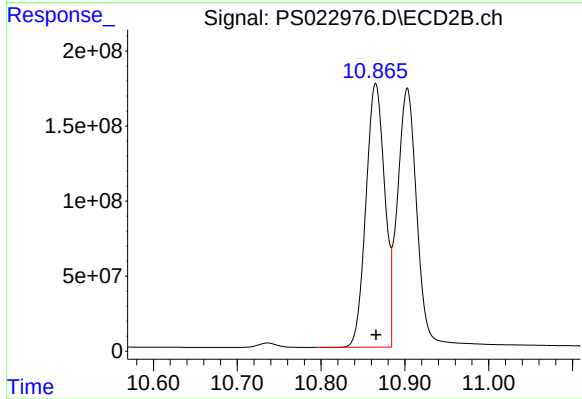
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 2875440852
Conc: 675.17 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 9411537622
Conc: 721.45 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2733518439
Conc: 731.54 ng/ml