

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 23:12
 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: Dec 30 03:29:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 x 0.5 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	6.374	6.808	2068.1E6	1345.5E6	711.776	780.447
Target Compounds							
1) T	Dalapon	2.478	2.553	2105.8E6	1565.9E6	666.364	697.542
2) T	3,5-DICHL...	5.746	5.989	2779.2E6	1941.7E6	699.273	742.017
3) T	4-Nitroph...	6.214	6.424	1157.6E6	817.9E6	643.801	701.861
5) T	DICAMBA	6.516	6.971	8378.0E6	5767.8E6	728.059	755.228
6) T	MCP	6.673	7.071	630.5E6	447.7E6	67.527	76.085
7) T	MCPA	6.799	7.284	889.9E6	622.6E6	69.468	70.414
8) T	DICHLORPROP	7.113	7.596	2200.7E6	1447.1E6	700.013	734.716
9) T	2,4-D	7.315	7.888	2640.9E6	1762.4E6	691.132	730.583
10) T	Pentachlo...	7.543	8.314	30500.3E6	19905.2E6	750.024	755.068
11) T	2,4,5-TP ...	8.071	8.677	13276.1E6	8429.5E6	717.994	752.738
12) T	2,4,5-T	8.331	9.053	13605.6E6	8141.1E6	721.114	751.124
13) T	2,4-DB	8.839	9.559	2404.8E6	1098.1E6	656.648	763.869
14) T	DINOSEB	9.892	9.886	11384.4E6	5984.1E6	714.528	756.601
15) T	Picloram	9.728	10.858	17800.3E6	10483.2E6	621.520	644.656
16) T	DCPA	10.160	10.814	18310.4E6	10226.6E6	718.969	753.715

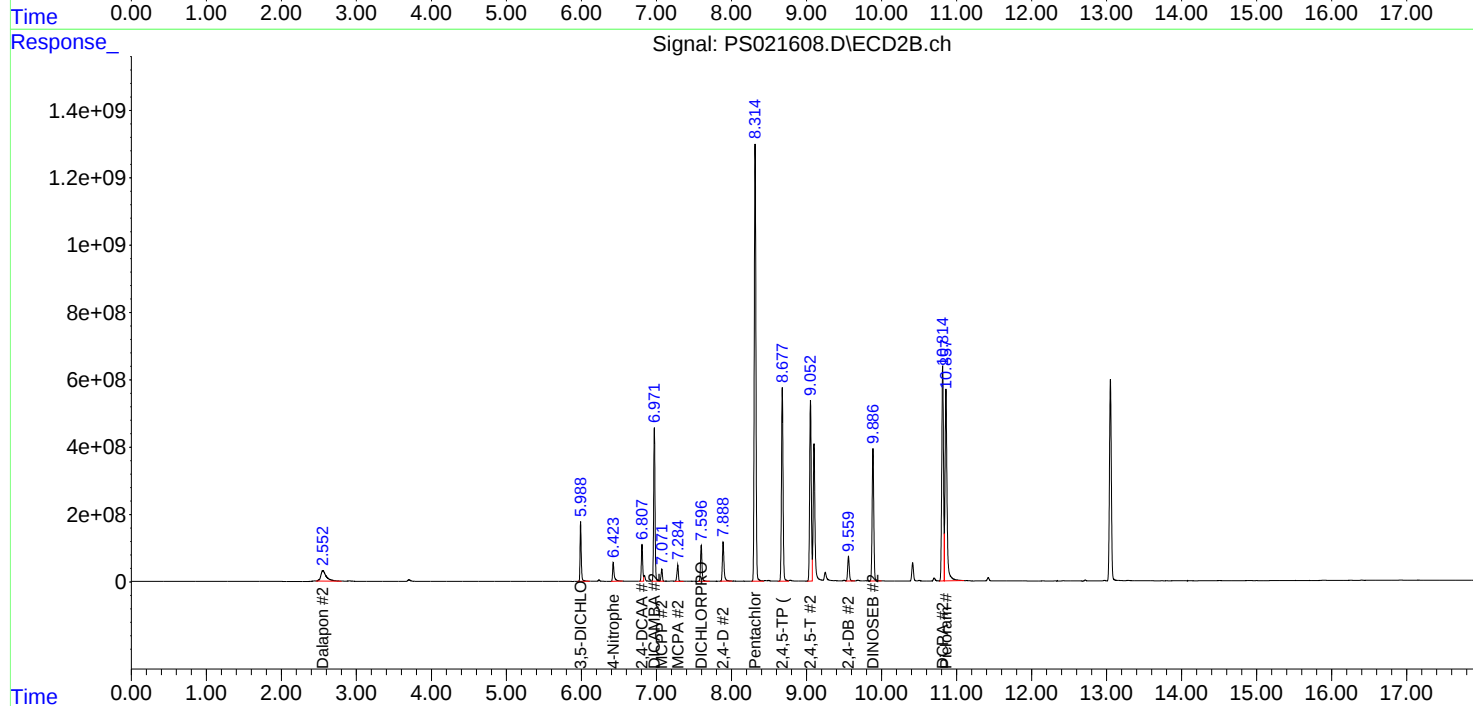
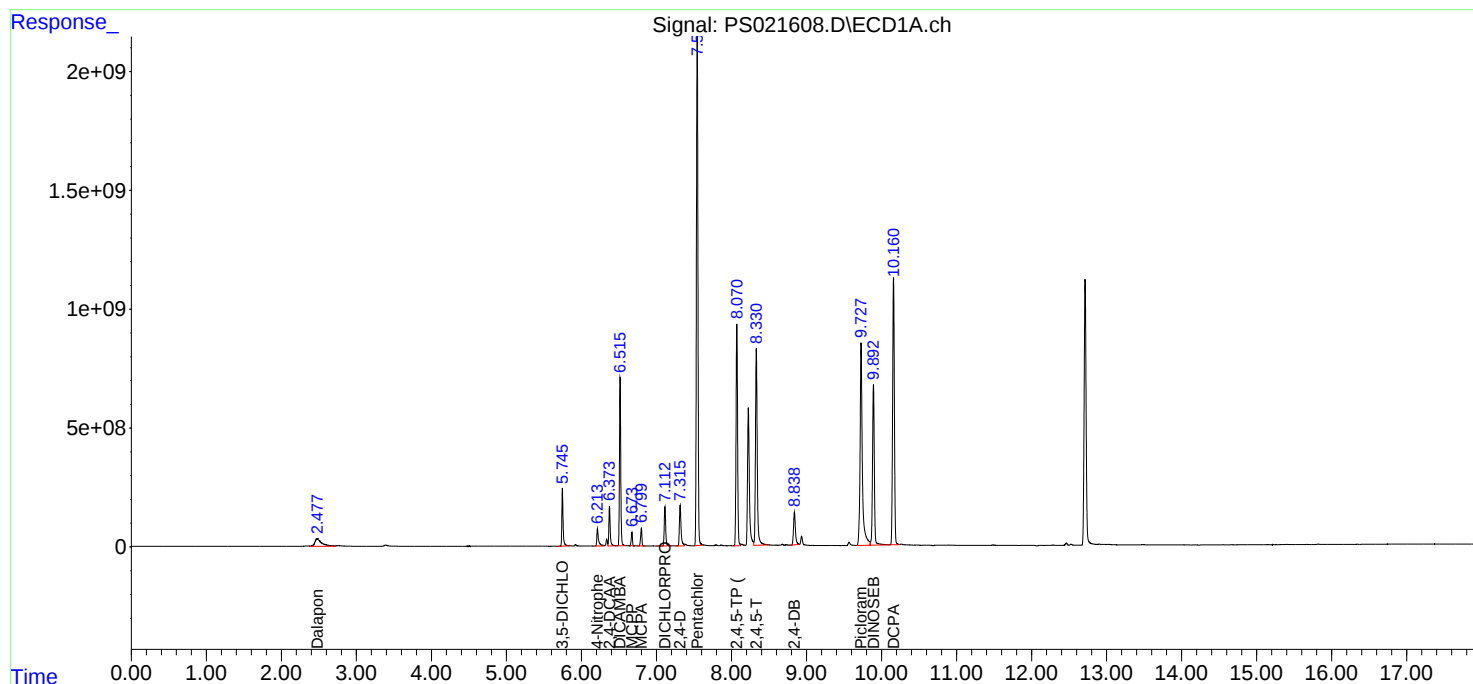
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

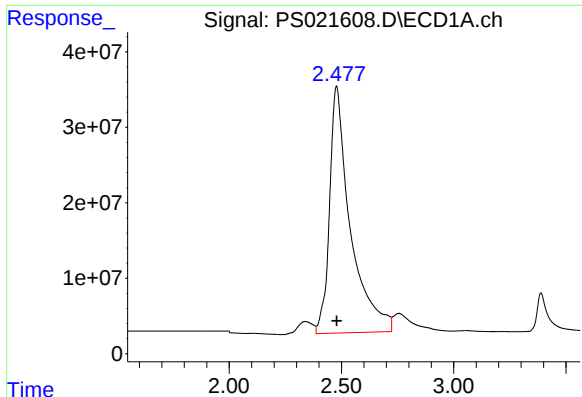
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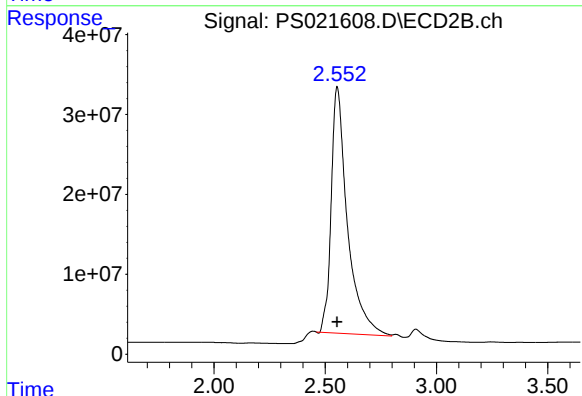




#1 Dalapon

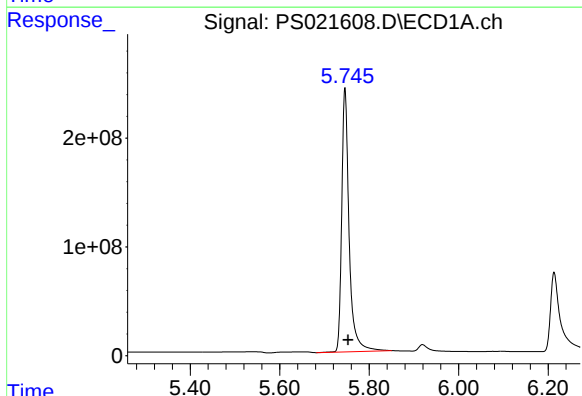
R.T.: 2.478 min
Delta R.T.: -0.001 min
Response: 2105761292
Conc: 666.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



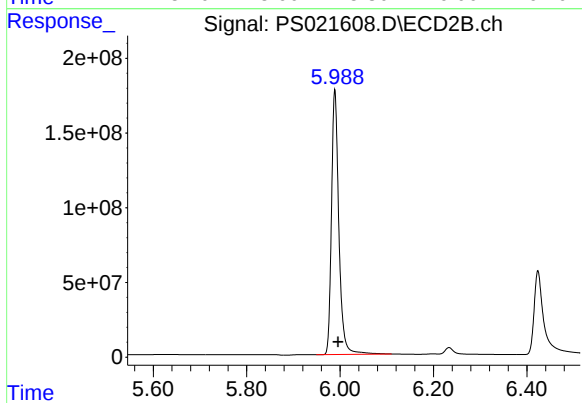
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1565937153
Conc: 697.54 ng/ml



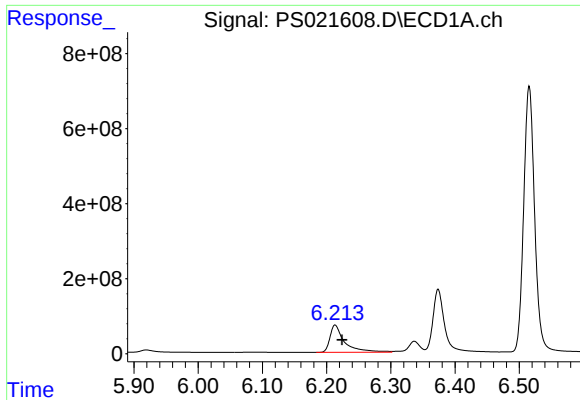
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 2779174371
Conc: 699.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

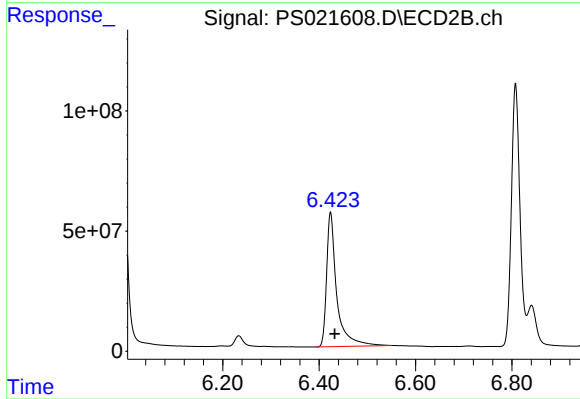
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1941693702
Conc: 742.02 ng/ml



#3 4-Nitrophenol

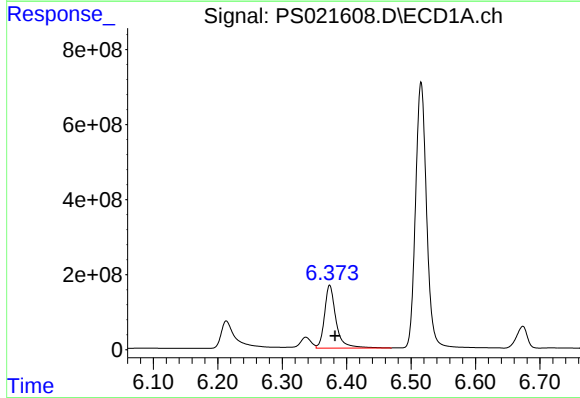
R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 1157620970
Conc: 643.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



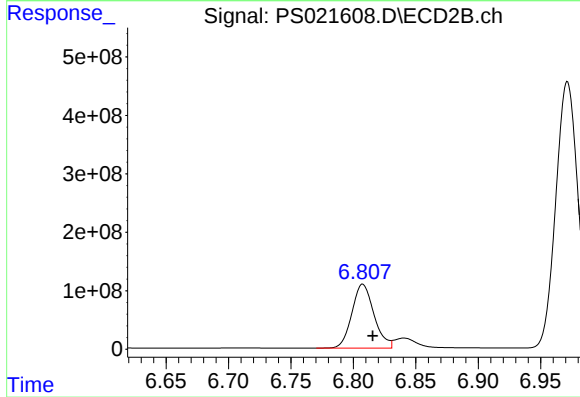
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.009 min
Response: 817906906
Conc: 701.86 ng/ml



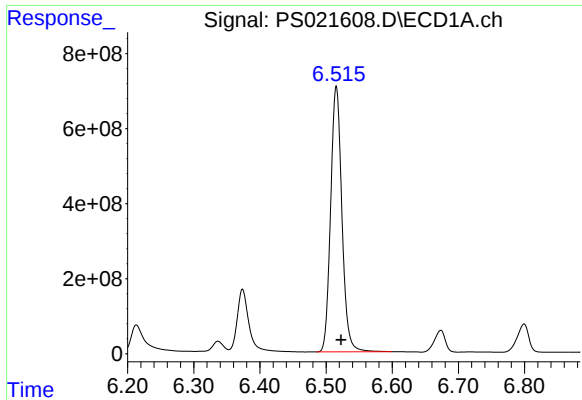
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2068061566
Conc: 711.78 ng/ml



#4 2,4-DCAA

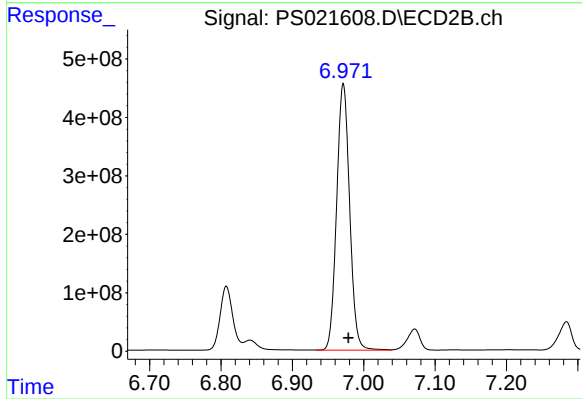
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 1345484598
Conc: 780.45 ng/ml



#5 DICAMBA

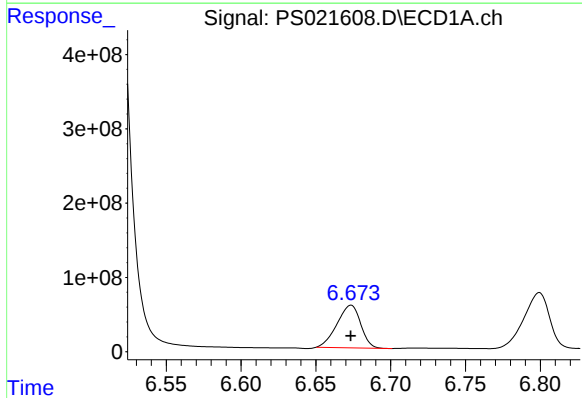
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 8377994814
Conc: 728.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



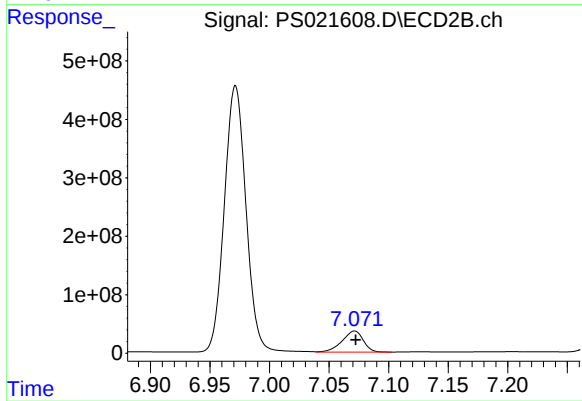
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5767816761
Conc: 755.23 ng/ml



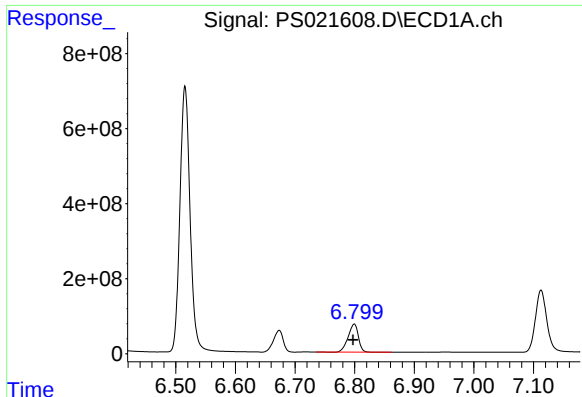
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 630507704
Conc: 67.53 ug/ml



#6 MCP

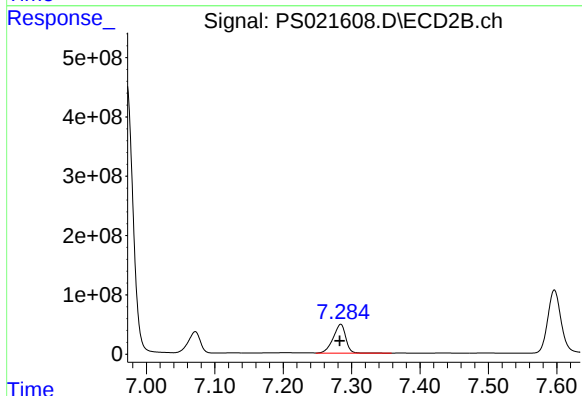
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 447681697
Conc: 76.09 ug/ml



#7 MCPA

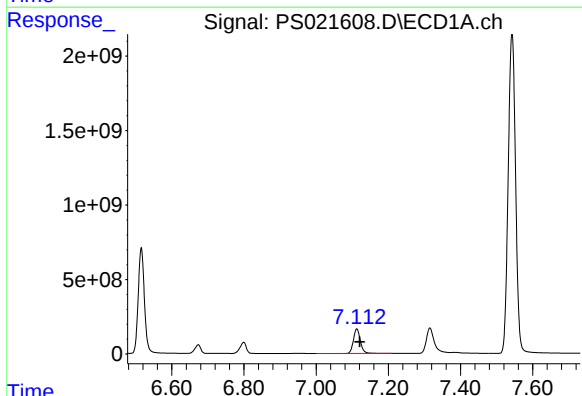
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 889858463
Conc: 69.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



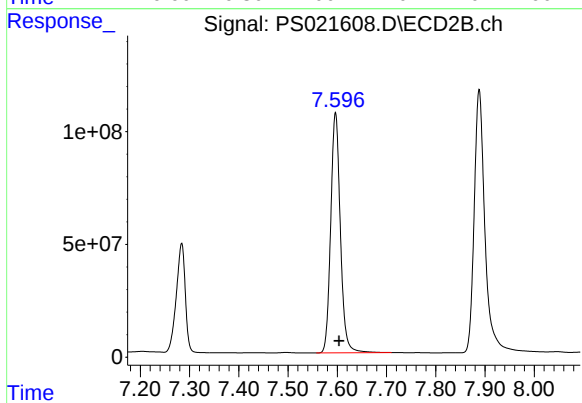
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 622649681
Conc: 70.41 ug/ml



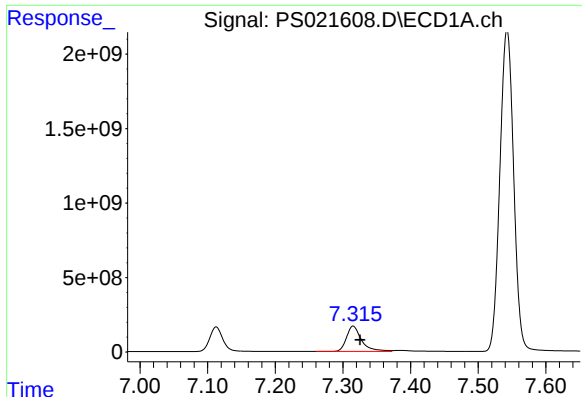
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.008 min
Response: 2200685249
Conc: 700.01 ng/ml



#8 DICHLORPROP

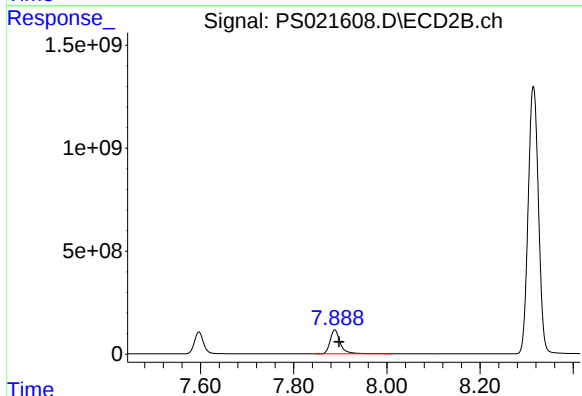
R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 1447121515
Conc: 734.72 ng/ml



#9 2,4-D

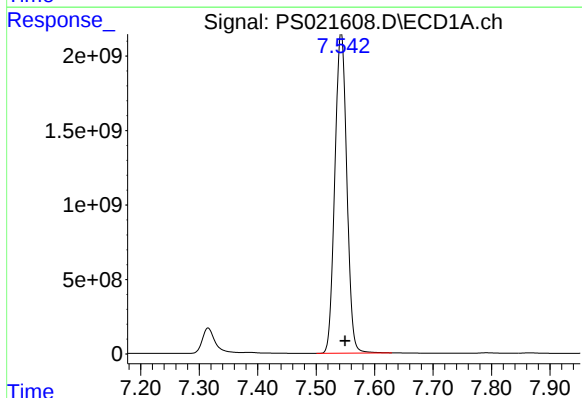
R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 2640909636
Conc: 691.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



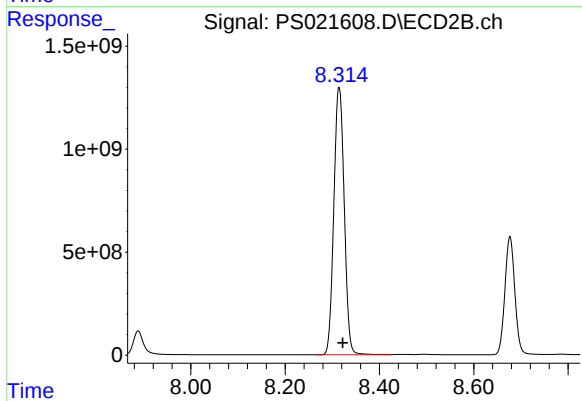
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1762385855
Conc: 730.58 ng/ml



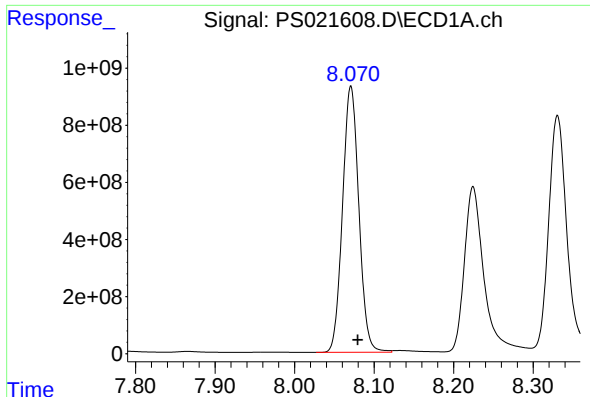
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 30500311714
Conc: 750.02 ng/ml



#10 Pentachlorophenol

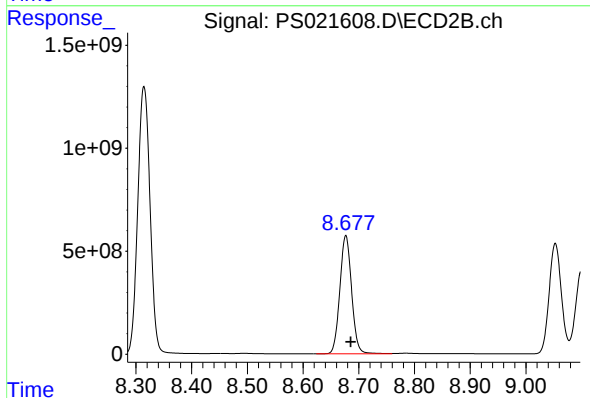
R.T.: 8.314 min
Delta R.T.: -0.008 min
Response: 19905244175
Conc: 755.07 ng/ml



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

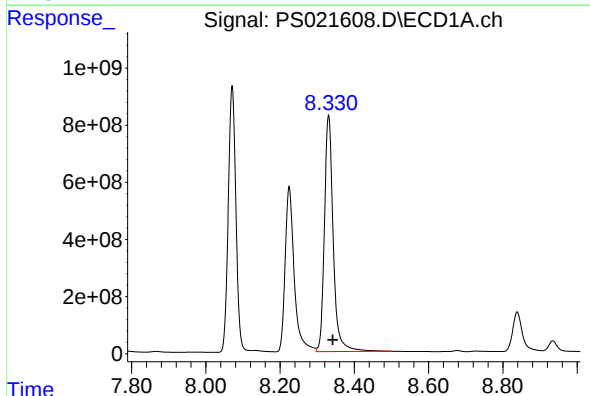
R.T.: 8.071 min
Delta R.T.: -0.009 min
Response: 13276136681
Conc: 717.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



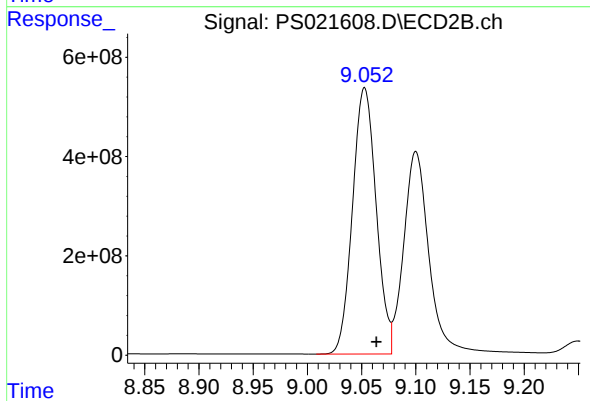
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 8429534941
Conc: 752.74 ng/ml



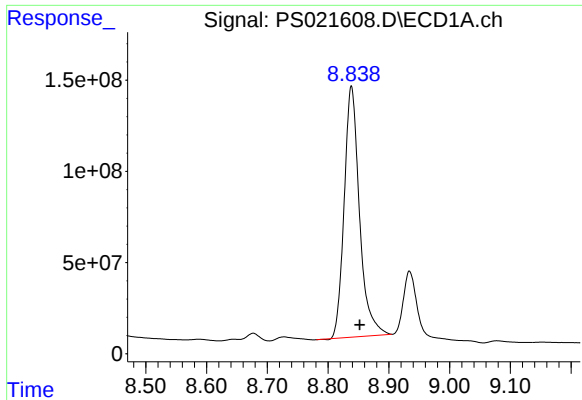
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: -0.011 min
Response: 13605627128
Conc: 721.11 ng/ml



#12 2,4,5-T

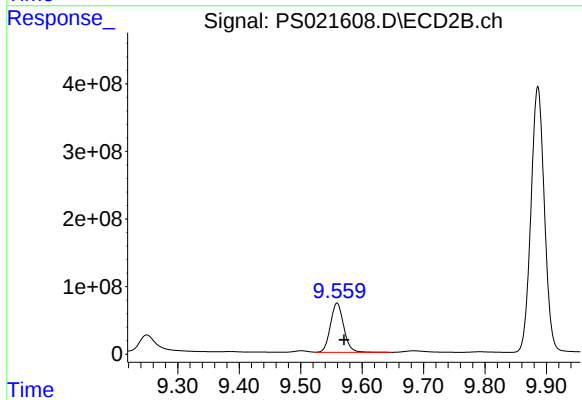
R.T.: 9.053 min
Delta R.T.: -0.011 min
Response: 8141121617
Conc: 751.12 ng/ml



#13 2,4-DB

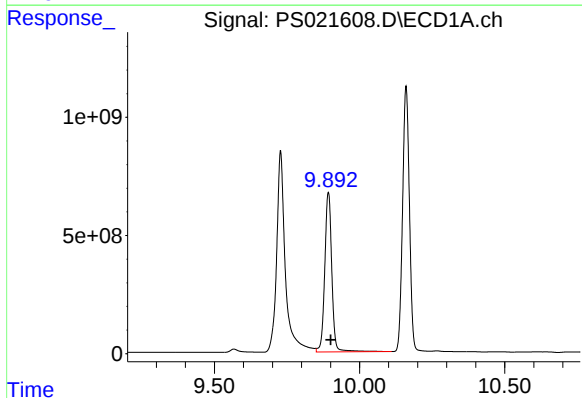
R.T.: 8.839 min
Delta R.T.: -0.014 min
Response: 2404809621
Conc: 656.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



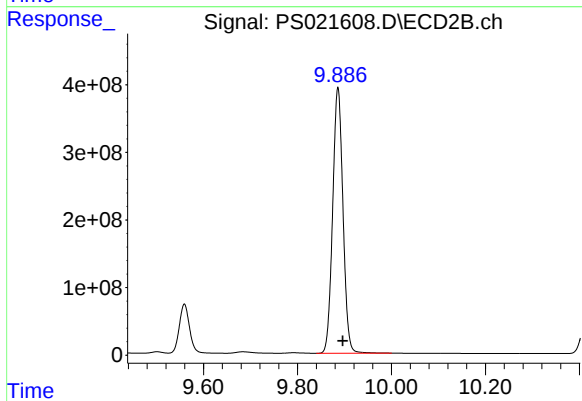
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: -0.012 min
Response: 1098059440
Conc: 763.87 ng/ml



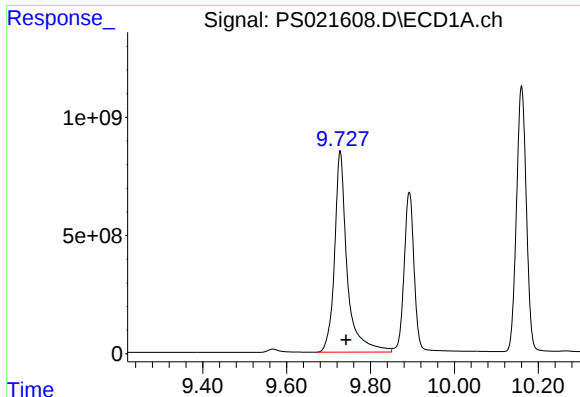
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: -0.008 min
Response: 11384381388
Conc: 714.53 ng/ml



#14 DINOSEB

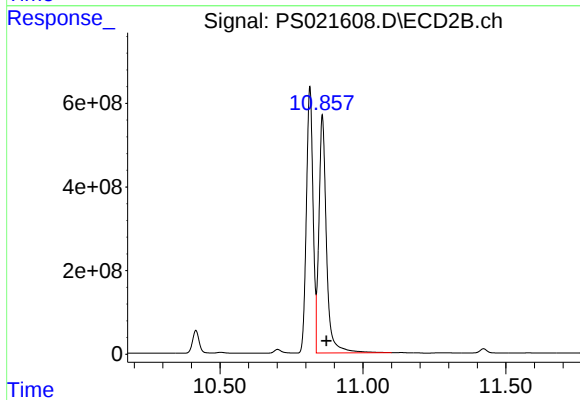
R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 5984080334
Conc: 756.60 ng/ml



#15 Picloram

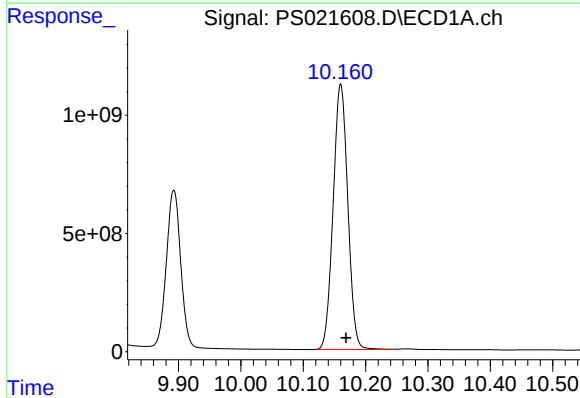
R.T.: 9.728 min
Delta R.T.: -0.014 min
Response: 17800346323
Conc: 621.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



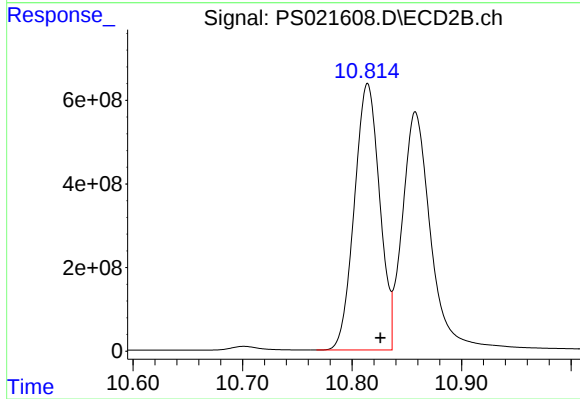
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 10483170428
Conc: 644.66 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.008 min
Response: 18310416785
Conc: 718.97 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 10226592615
Conc: 753.72 ng/ml