

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 13:19
 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: Jan 11 23:58:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.375	6.810	2126.9E6	1402.4E6	764.074	780.525
Target Compounds							
1) T	Dalapon	2.480	2.558	1929.8E6	1759.4E6	682.164	683.458
2) T	3,5-DICHL...	5.747	5.991	2796.3E6	1983.6E6	722.868	719.797
3) T	4-Nitroph...	6.215	6.426	1111.0E6	790.5E6	762.220	721.093
5) T	DICAMBA	6.517	6.974	8928.6E6	6194.4E6	730.228	728.515
6) T	MCPD	6.675	7.074	709.2E6	484.4E6	74.012	73.042
7) T	MCPA	6.801	7.287	942.1E6	647.7E6	72.933	71.415
8) T	DICHLORPROP	7.114	7.599	2333.3E6	1539.1E6	723.438	721.395
9) T	2,4-D	7.316	7.890	2694.1E6	1823.6E6	693.679	721.799
10) T	Pentachlo...	7.544	8.318	31464.4E6	20725.7E6	755.371	722.187
11) T	2,4,5-TP ...	8.072	8.679	13511.6E6	8625.5E6	733.287	725.419
12) T	2,4,5-T	8.332	9.055	13748.3E6	8264.7E6	713.248	739.898
13) T	2,4-DB	8.840	9.561	2320.0E6	1135.9E6	732.923	758.143
14) T	DINOSEB	9.894	9.889	11353.5E6	6056.5E6	691.713	728.744
15) T	Picloram	9.728	10.859	20043.2E6	11950.0E6	706.556	674.815
16) T	DCPA	10.161	10.816	18059.4E6	10147.6E6	731.035	727.961

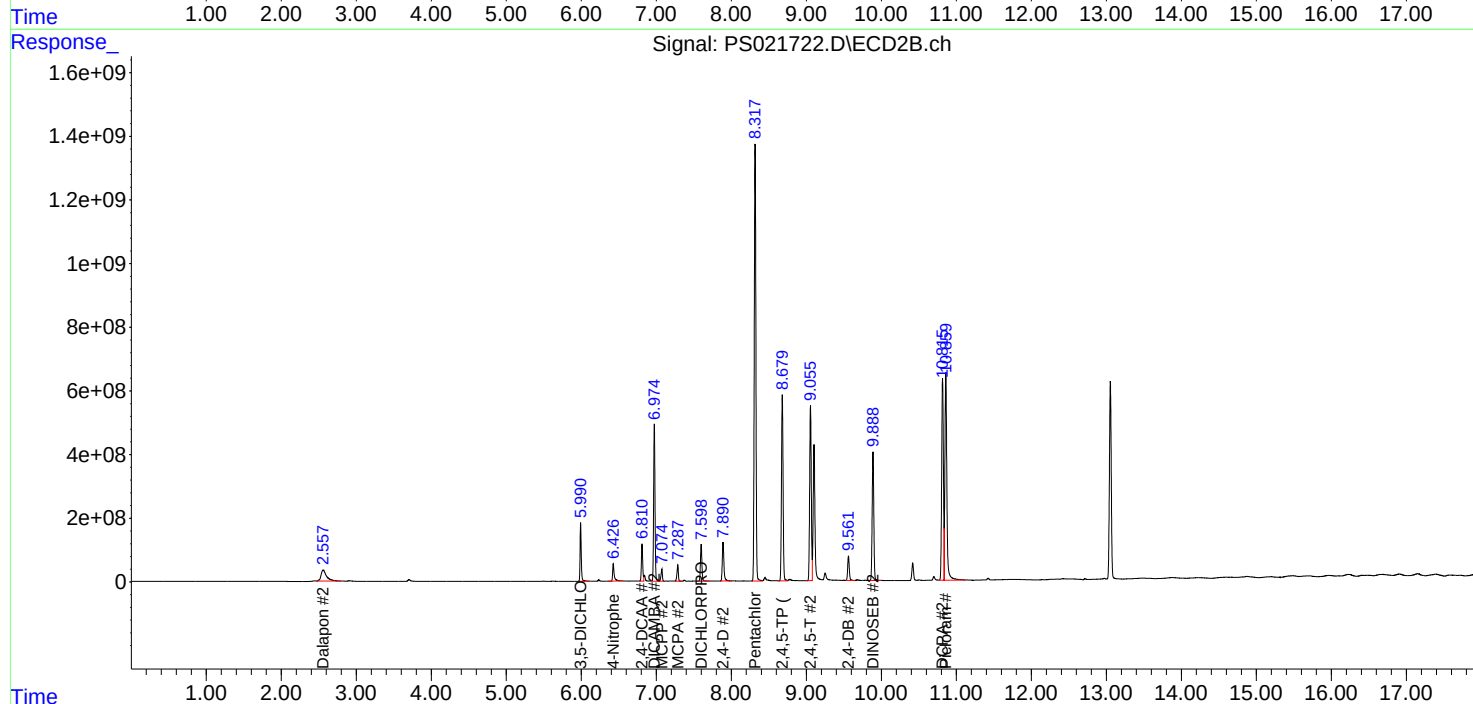
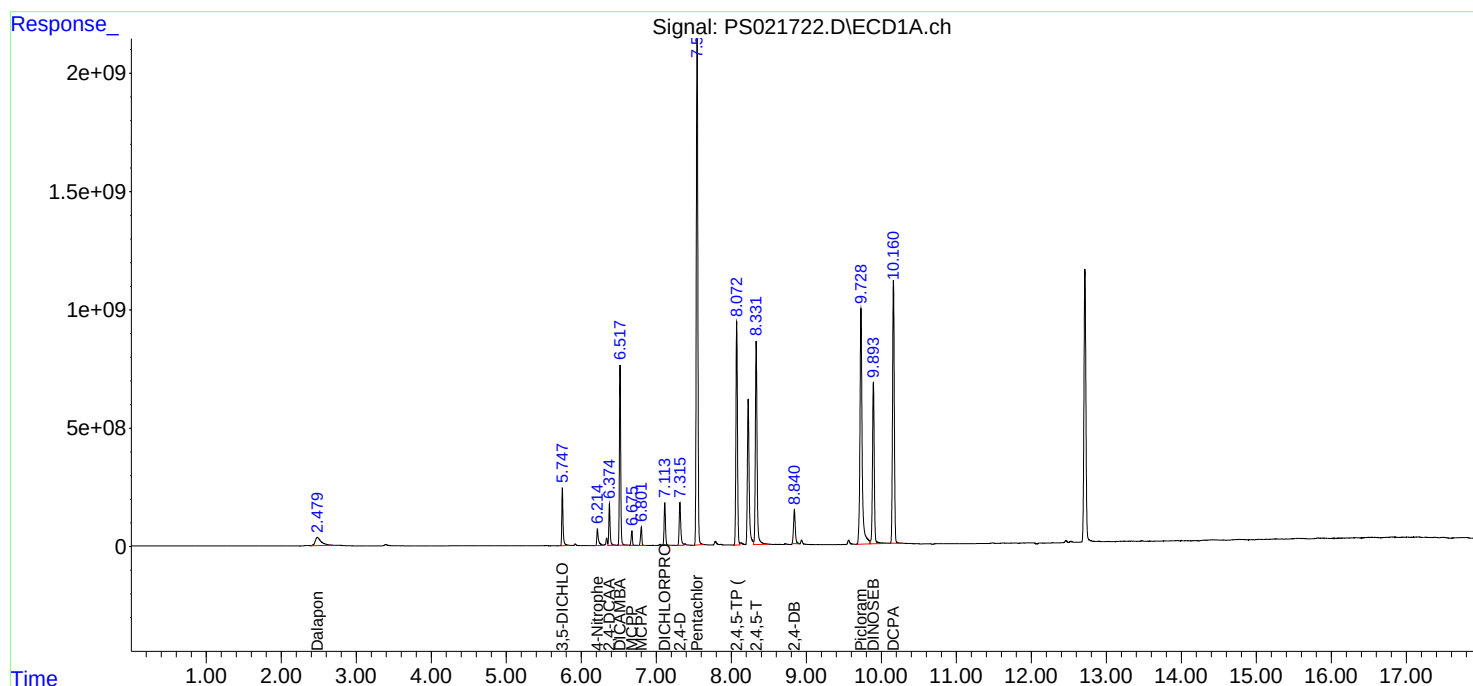
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

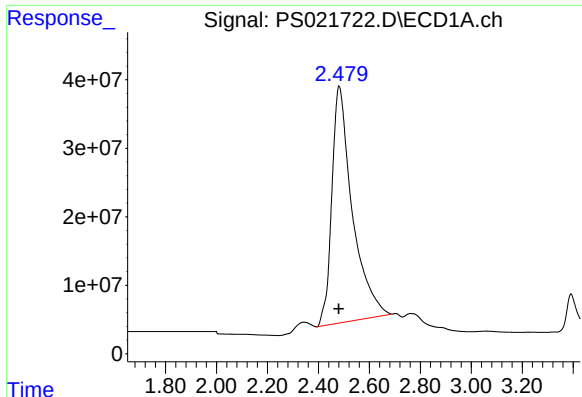
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Quant Time: Jan 11 23:58:04 2023
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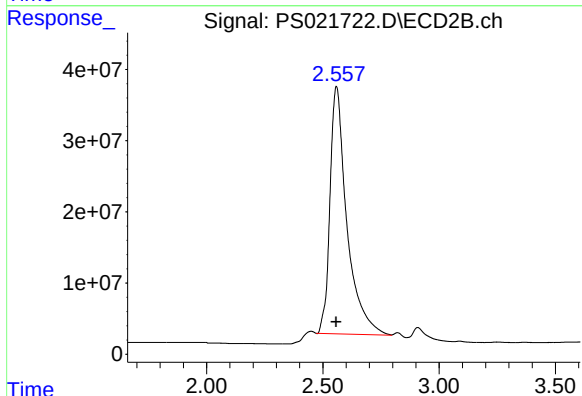




#1 Dalapon

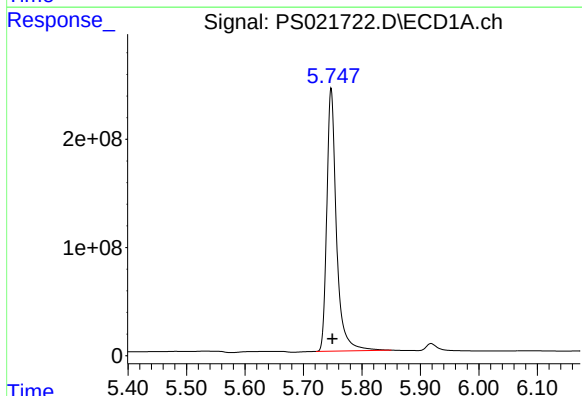
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1929771793
Conc: 682.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



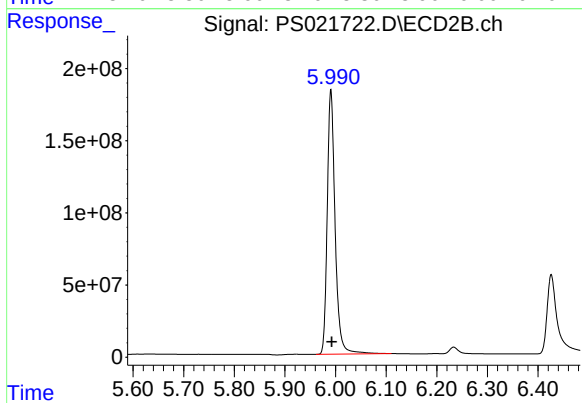
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 1759414842
Conc: 683.46 ng/ml



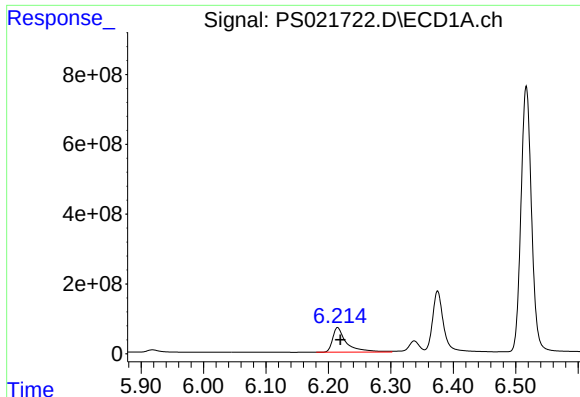
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2796254605
Conc: 722.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

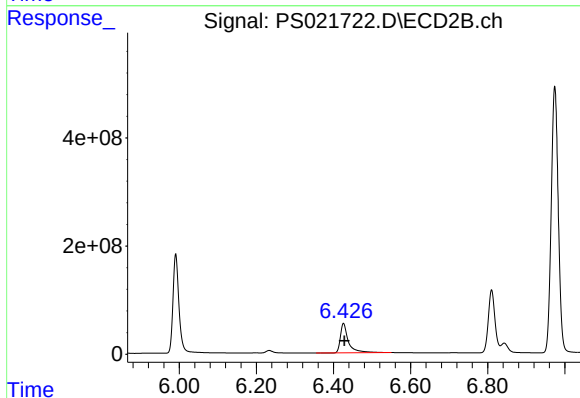
R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 1983645346
Conc: 719.80 ng/ml



#3 4-Nitrophenol

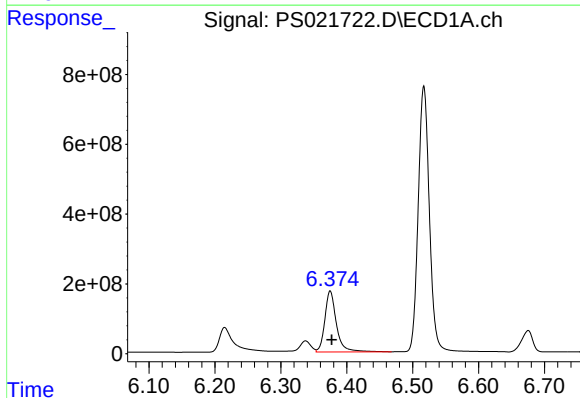
R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 1111025385
Conc: 762.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



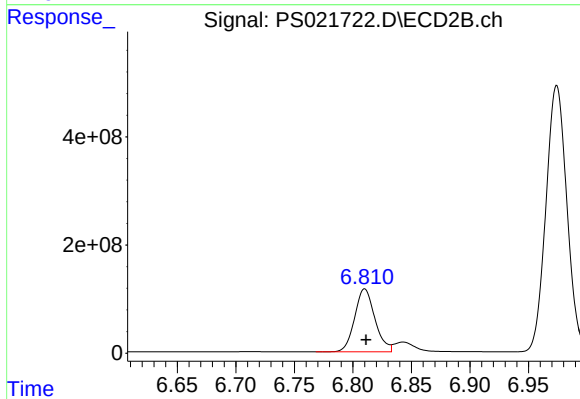
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 790481888
Conc: 721.09 ng/ml



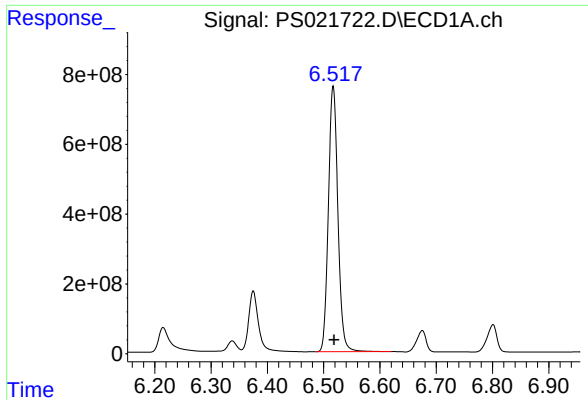
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 2126851561
Conc: 764.07 ng/ml



#4 2,4-DCAA

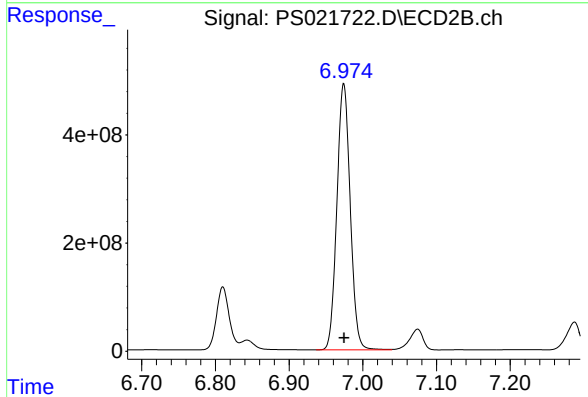
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1402360899
Conc: 780.52 ng/ml



#5 DICAMBA

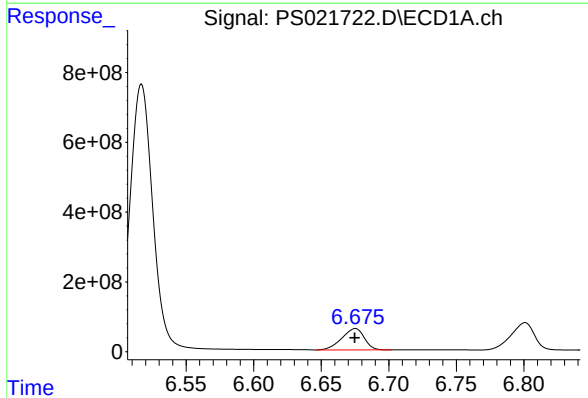
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 8928600313
Conc: 730.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



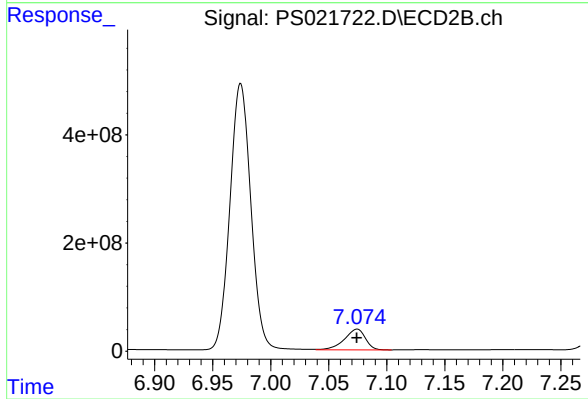
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 6194382596
Conc: 728.52 ng/ml



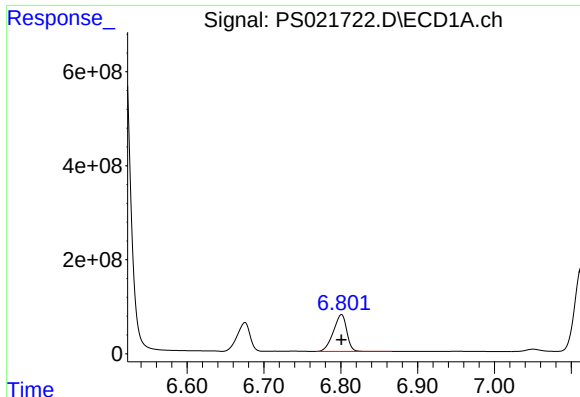
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 709159915
Conc: 74.01 ug/ml



#6 MCP

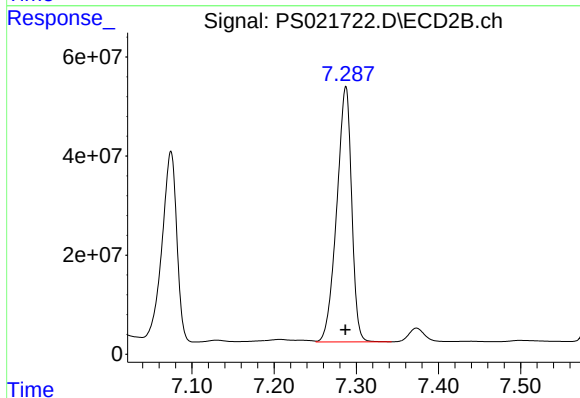
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 484386884
Conc: 73.04 ug/ml



#7 MCPA

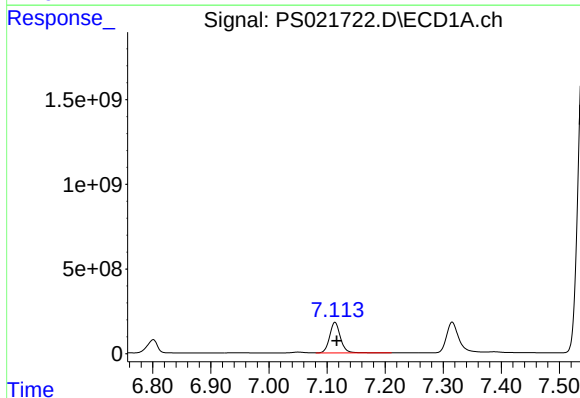
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 942051721
Conc: 72.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



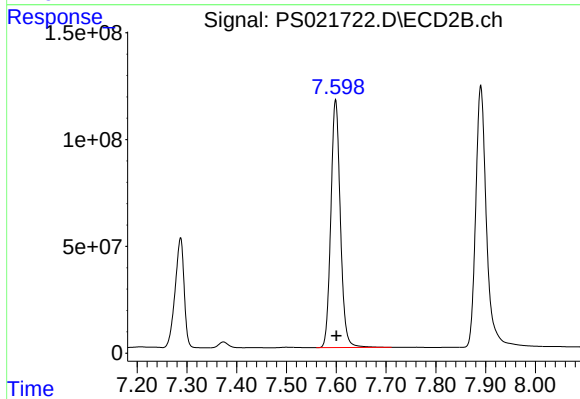
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 647690710
Conc: 71.41 ug/ml



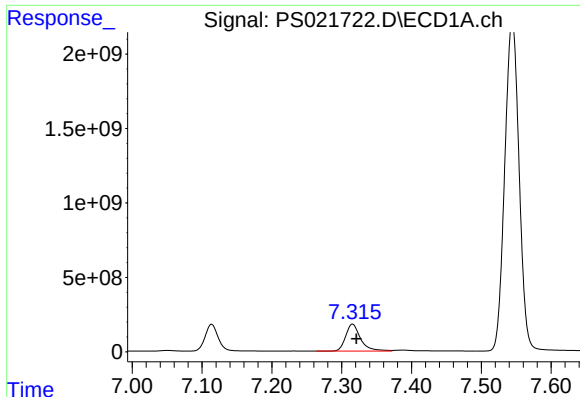
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 2333282528
Conc: 723.44 ng/ml



#8 DICHLORPROP

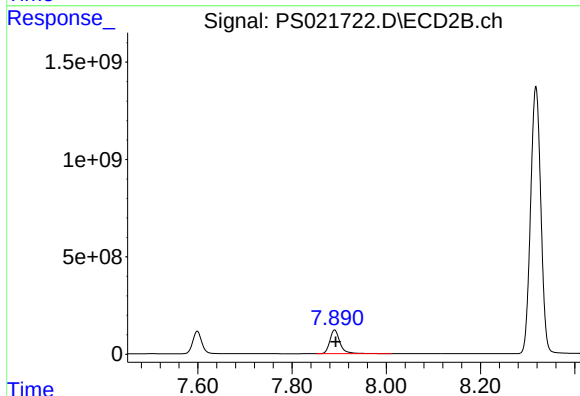
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 1539121615
Conc: 721.40 ng/ml



#9 2,4-D

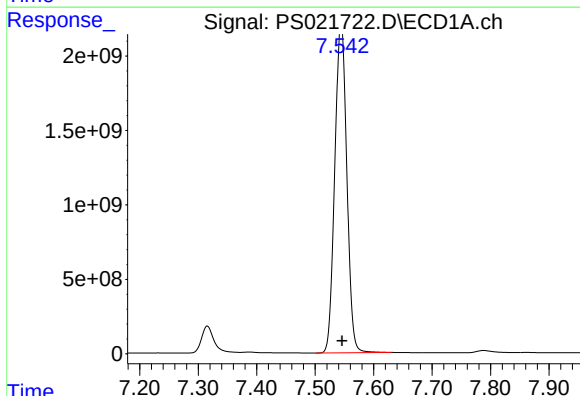
R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 2694112890
Conc: 693.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



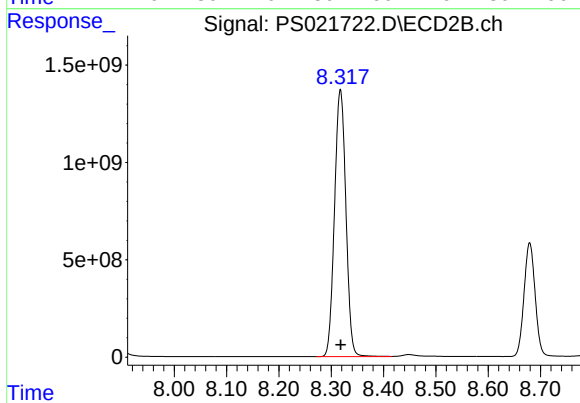
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 1823638885
Conc: 721.80 ng/ml



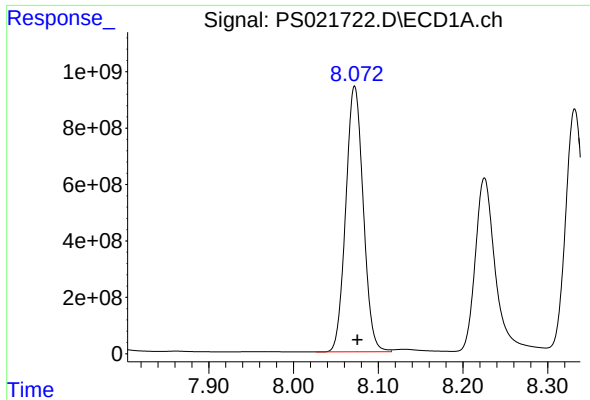
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 31464395905
Conc: 755.37 ng/ml



#10 Pentachlorophenol

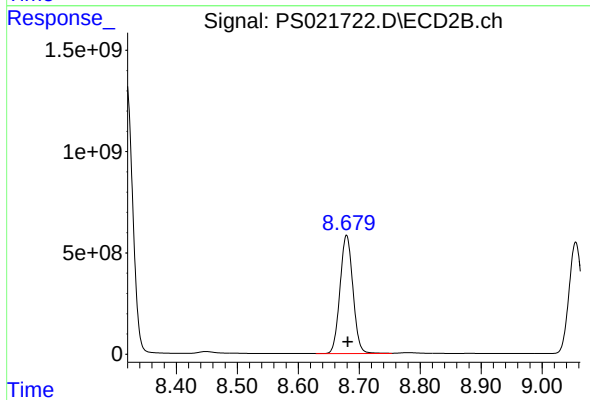
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 20725720072
Conc: 722.19 ng/ml



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

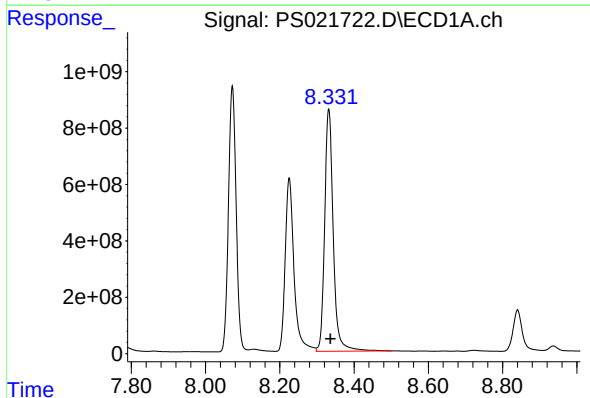
R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 13511610897
Conc: 733.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



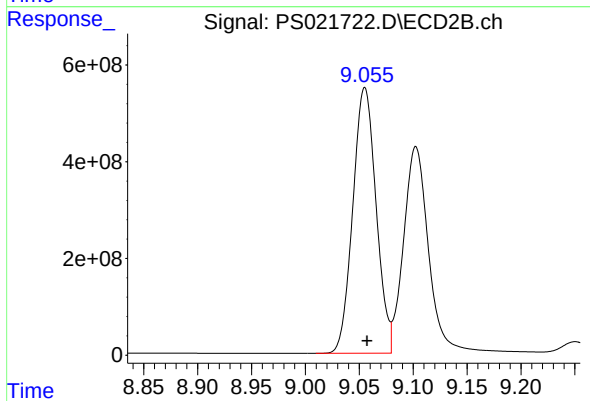
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 8625491294
Conc: 725.42 ng/ml



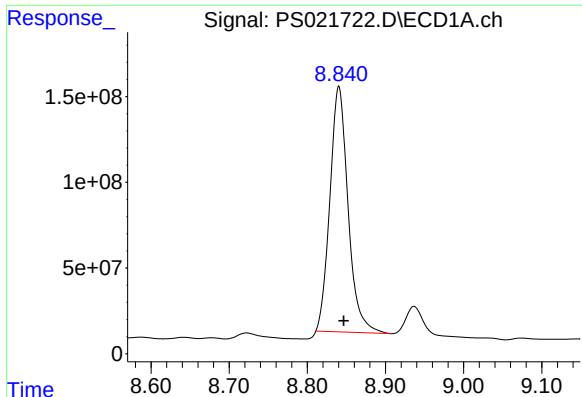
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.005 min
Response: 13748336226
Conc: 713.25 ng/ml



#12 2,4,5-T

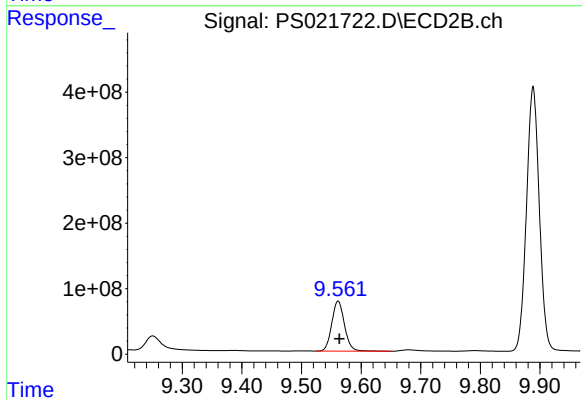
R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 8264654625
Conc: 739.90 ng/ml



#13 2,4-DB

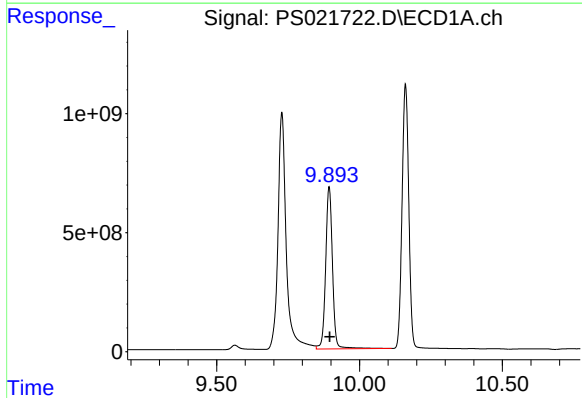
R.T.: 8.840 min
Delta R.T.: -0.006 min
Response: 2320016961
Conc: 732.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



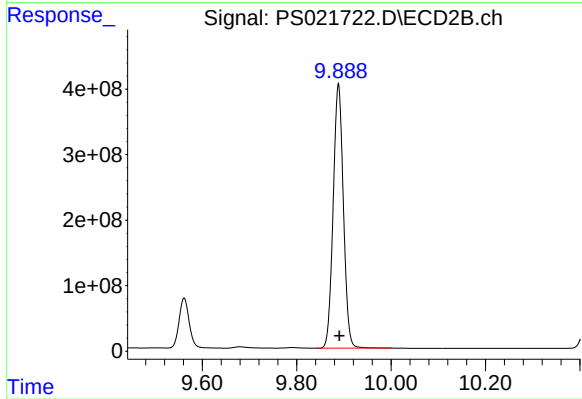
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.002 min
Response: 1135892749
Conc: 758.14 ng/ml



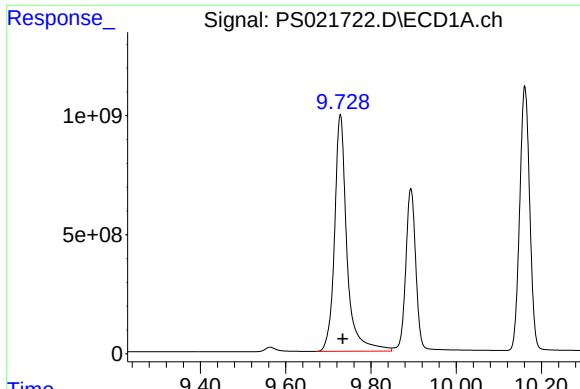
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 11353509964
Conc: 691.71 ng/ml



#14 DINOSEB

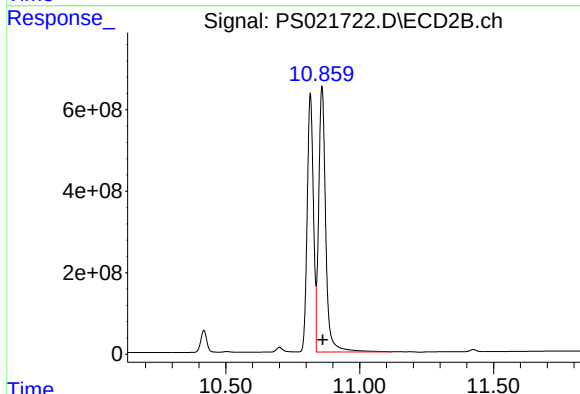
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 6056462303
Conc: 728.74 ng/ml



#15 Picloram

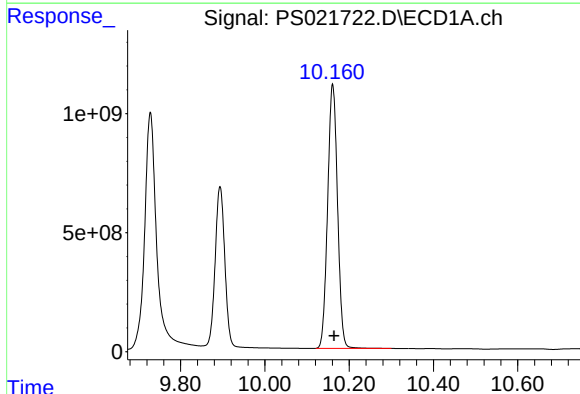
R.T.: 9.728 min
Delta R.T.: -0.006 min
Response: 20043205433
Conc: 706.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



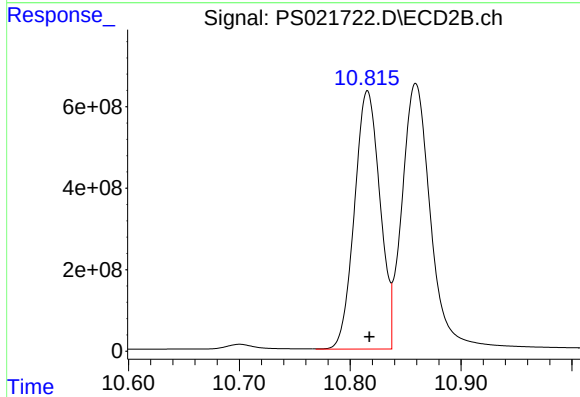
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.003 min
Response: 11949955769
Conc: 674.82 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: 18059362555
Conc: 731.04 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.002 min
Response: 10147592577
Conc: 727.96 ng/ml