

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 02:27
 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: Nov 22 04:04:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.772	1577.1E6	518.2E6	772.504	768.207
Target Compounds							
1) T	Dalapon	2.480	2.537	1700.8E6	701.7E6	706.027	666.007
2) T	3,5-DICHL...	5.731	5.961	2234.4E6	757.6E6	712.314	707.599
3) T	4-Nitroph...	6.193	6.387	995.1E6	321.2E6	767.678	731.613
5) T	DICAMBA	6.496	6.933	6559.5E6	2115.3E6	733.101	728.031
6) T	MCP	6.648	7.030	458.3E6	141.7E6	73.570	73.007
7) T	MCPA	6.770	7.236	643.2E6	218.2E6	73.316	70.781
8) T	DICHLORPROP	7.084	7.546	1700.9E6	532.1E6	727.012	728.354
9) T	2,4-D	7.280	7.829	2034.5E6	655.1E6	740.140	731.819
10) T	Pentachlo...	7.510	8.253	24588.6E6	7857.6E6	754.785	739.427
11) T	2,4,5-TP ...	8.031	8.611	10256.1E6	3043.4E6	737.631	740.440
12) T	2,4,5-T	8.286	8.979	9884.9E6	2989.1E6	756.005	749.121
13) T	2,4-DB	8.791	9.483	1625.0E6	383.8E6	772.758	787.136
14) T	DINOSEB	9.843	9.811	7428.4E6	2180.3E6	753.225	764.725
15) T	Picloram	9.669	10.760	13496.8E6	4538.5E6	758.813	746.953
16) T	DCPA	10.109	10.732	12755.8E6	3746.6E6	745.387	745.489

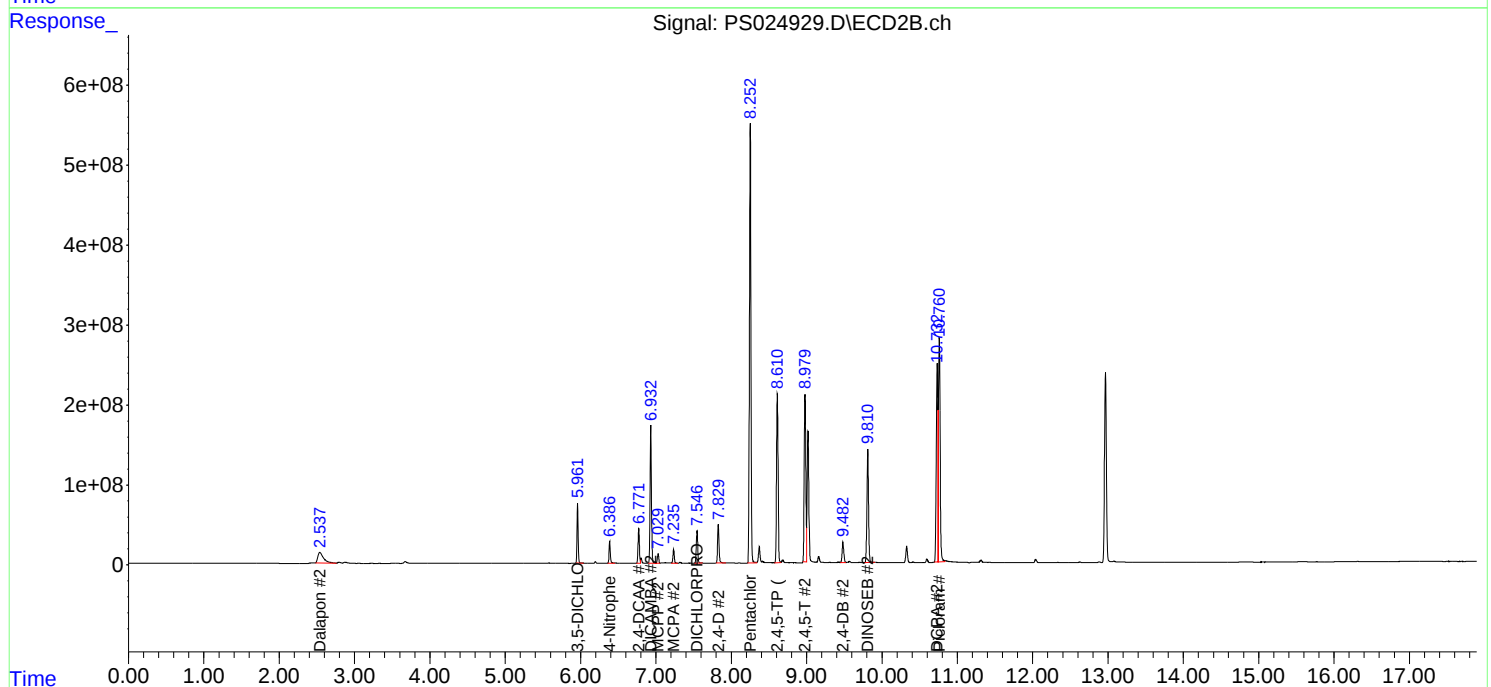
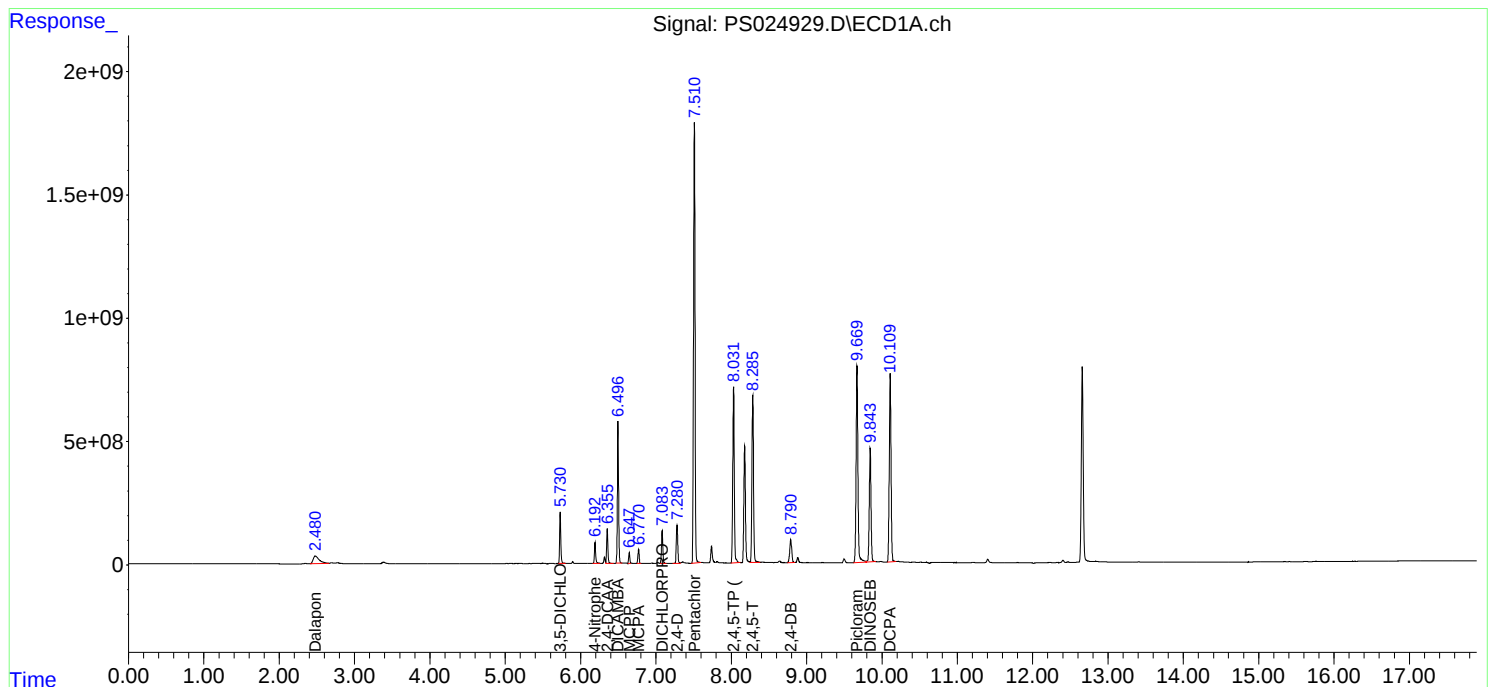
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

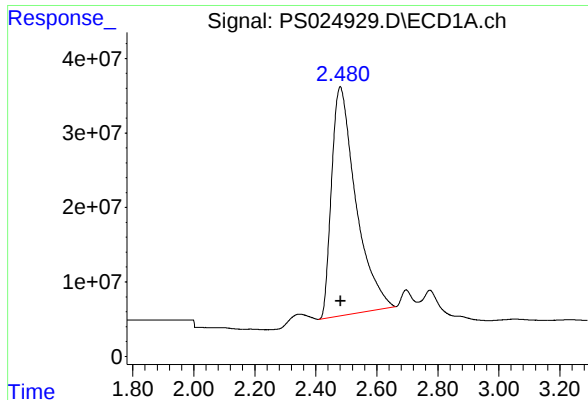
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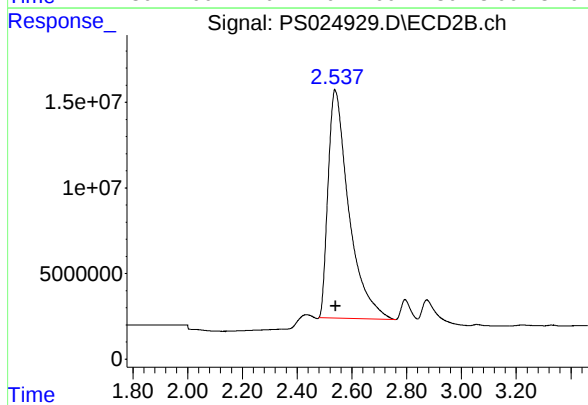




#1 Dalapon

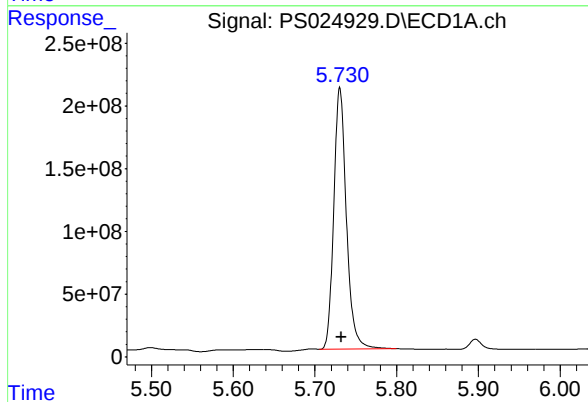
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1700770734
Conc: 706.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



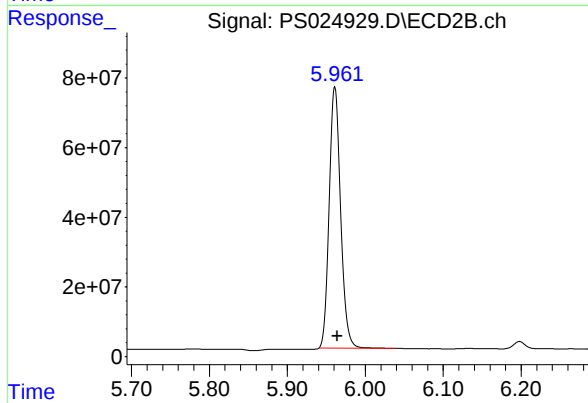
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.003 min
Response: 701674920
Conc: 666.01 ng/ml



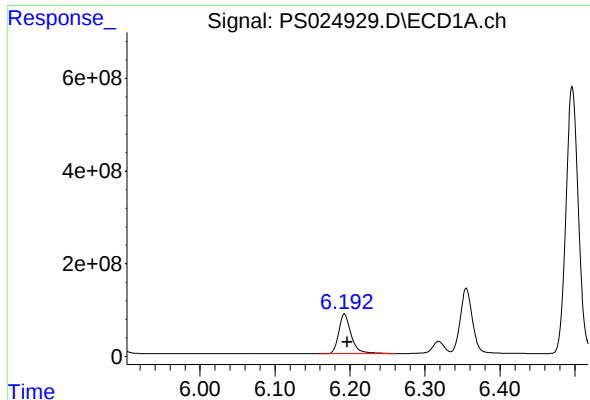
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 2234380888
Conc: 712.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

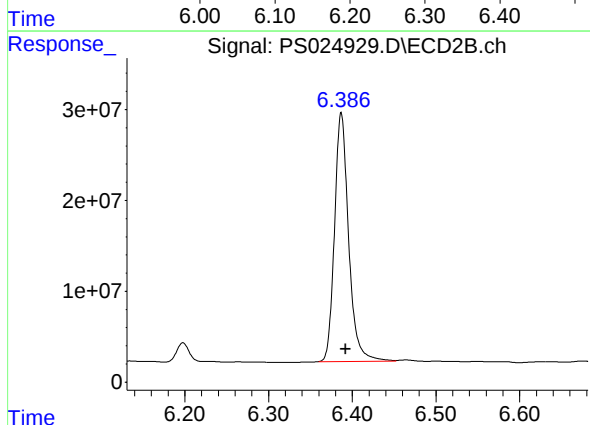
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 757593934
Conc: 707.60 ng/ml



#3 4-Nitrophenol

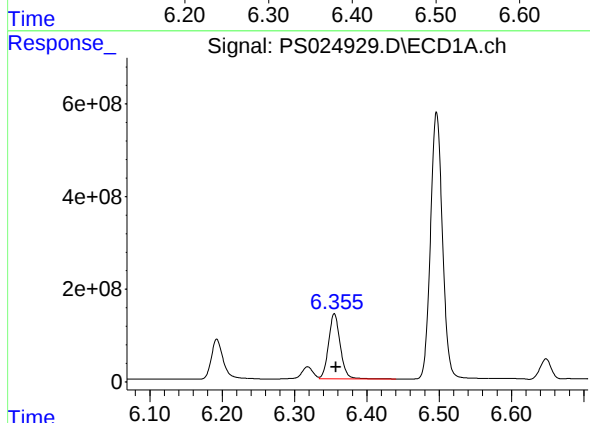
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 995080634
Conc: 767.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



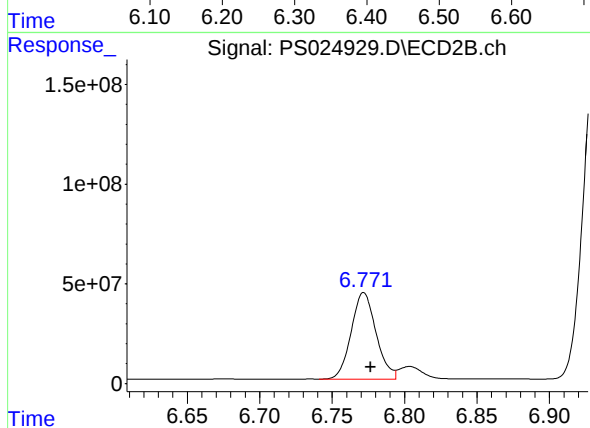
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 321248730
Conc: 731.61 ng/ml



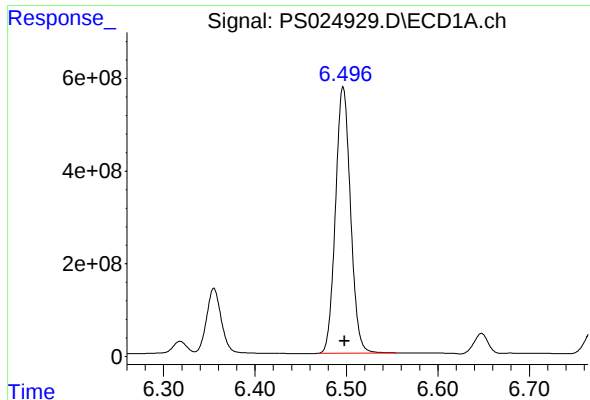
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1577068408
Conc: 772.50 ng/ml



#4 2,4-DCAA

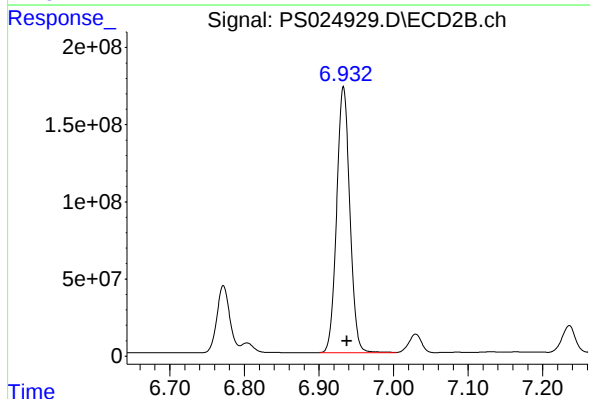
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 518231635
Conc: 768.21 ng/ml



#5 DICAMBA

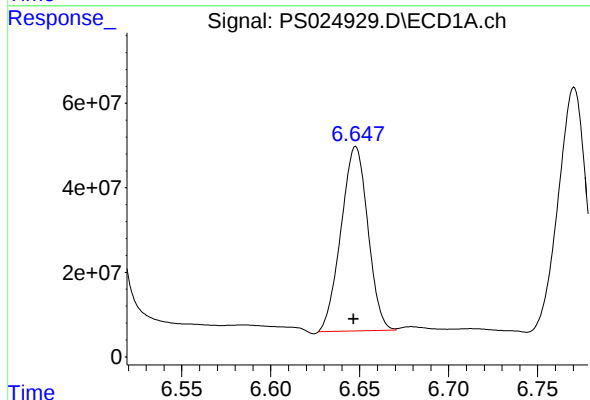
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 6559533847
Conc: 733.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



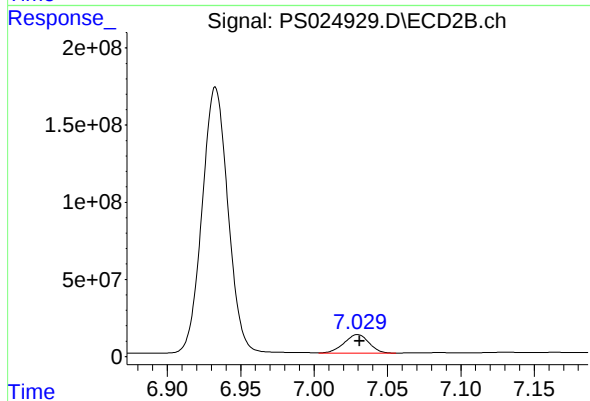
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 2115302598
Conc: 728.03 ng/ml



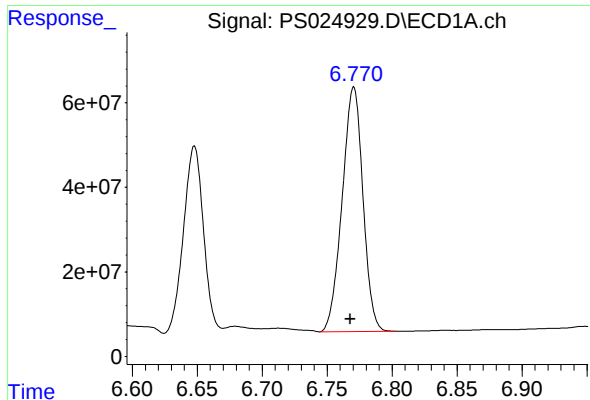
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 458341284
Conc: 73.57 ug/ml



#6 MCPP

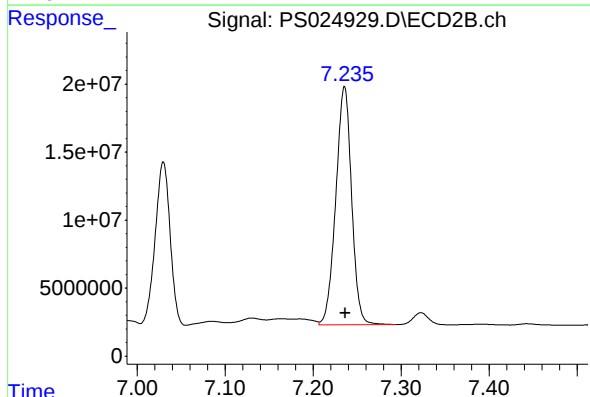
R.T.: 7.030 min
Delta R.T.: -0.001 min
Response: 141657446
Conc: 73.01 ug/ml



#7 MCPA

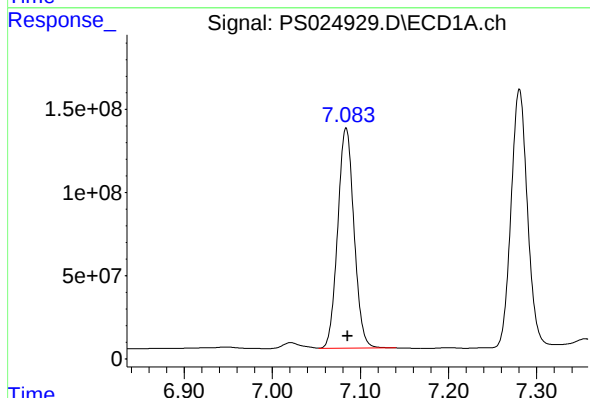
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 643208987
Conc: 73.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



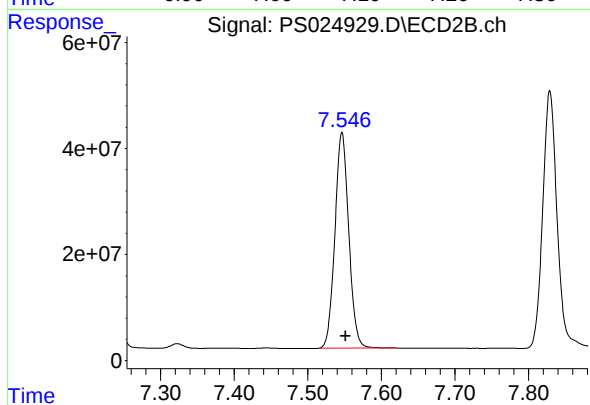
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 218213252
Conc: 70.78 ug/ml



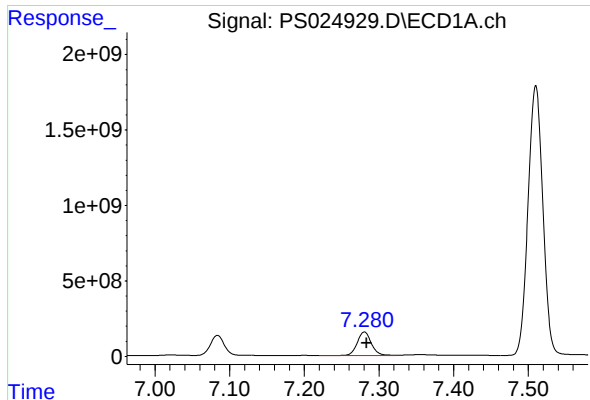
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 1700857254
Conc: 727.01 ng/ml



#8 DICHLORPROP

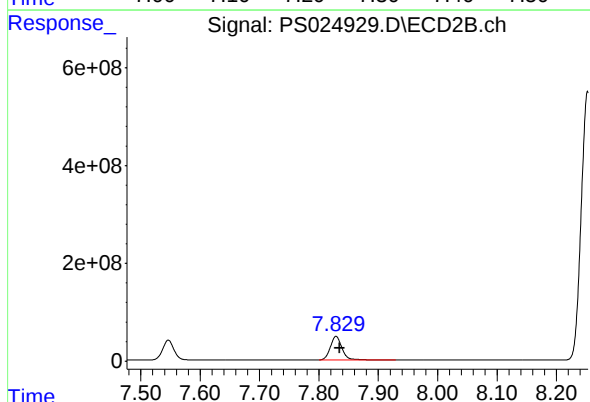
R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 532064694
Conc: 728.35 ng/ml



#9 2,4-D

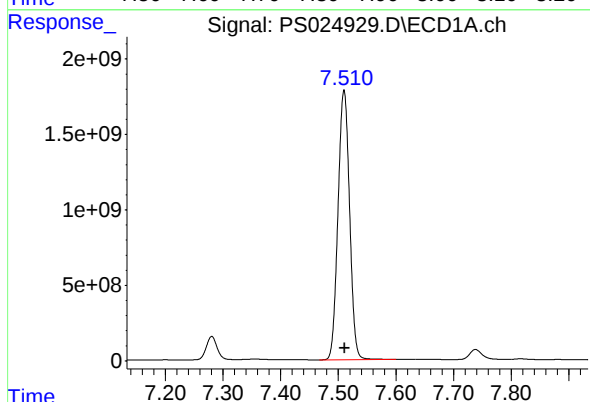
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 2034501675
Conc: 740.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



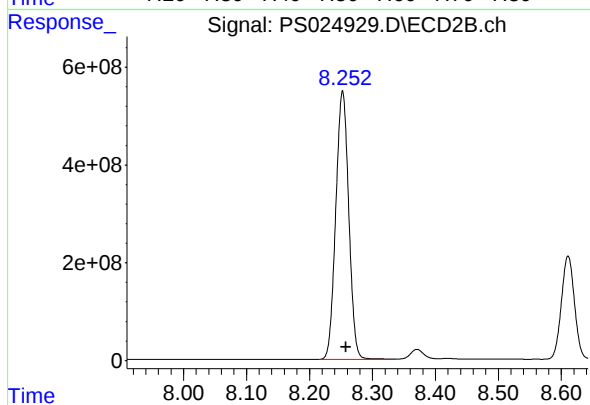
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 655064750
Conc: 731.82 ng/ml



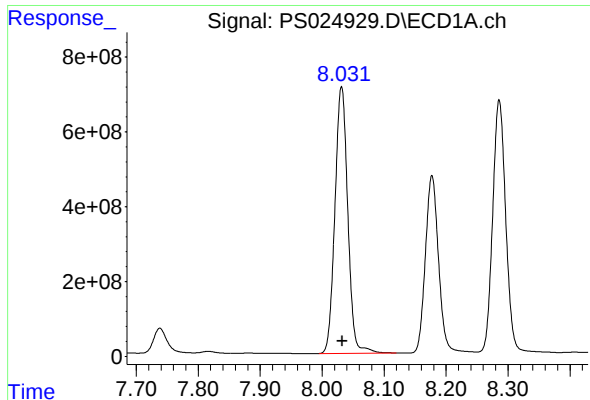
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 24588615477
Conc: 754.78 ng/ml



#10 Pentachlorophenol

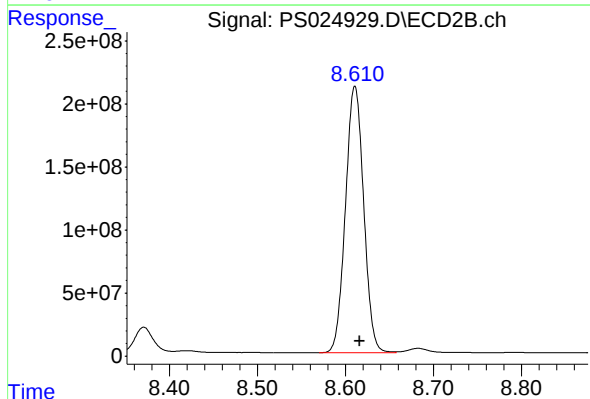
R.T.: 8.253 min
Delta R.T.: -0.006 min
Response: 7857630064
Conc: 739.43 ng/ml



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

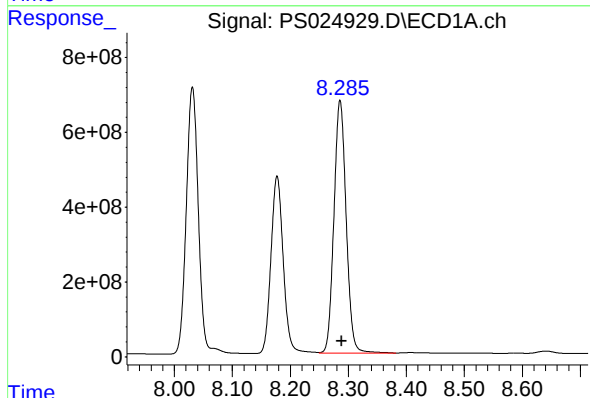
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 10256124237
Conc: 737.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



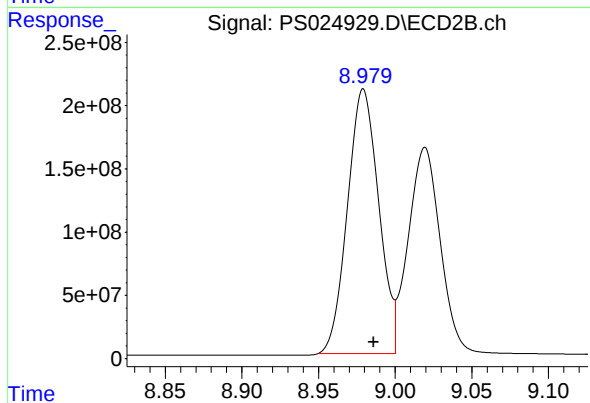
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 3043362770
Conc: 740.44 ng/ml



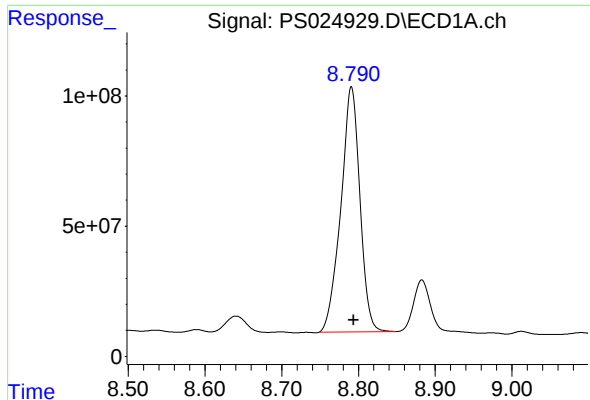
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 9884938593
Conc: 756.00 ng/ml



#12 2,4,5-T

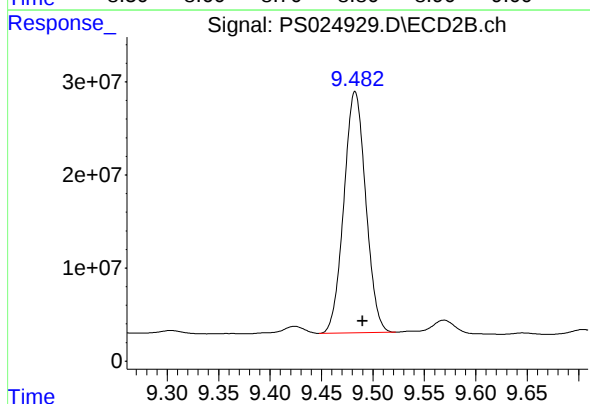
R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: 2989076783
Conc: 749.12 ng/ml



#13 2,4-DB

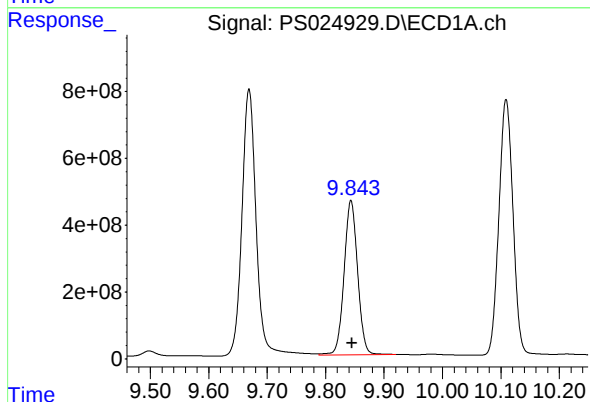
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1624994730
Conc: 772.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



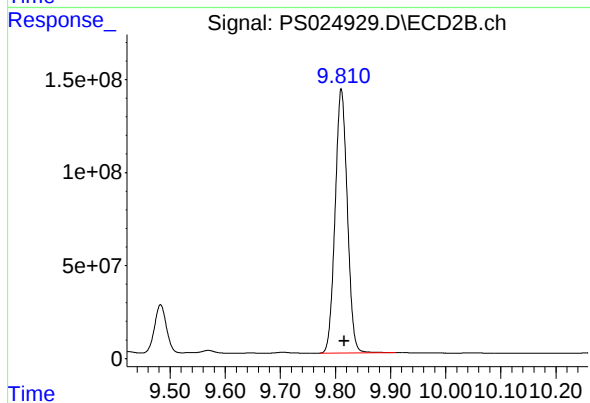
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 383773972
Conc: 787.14 ng/ml



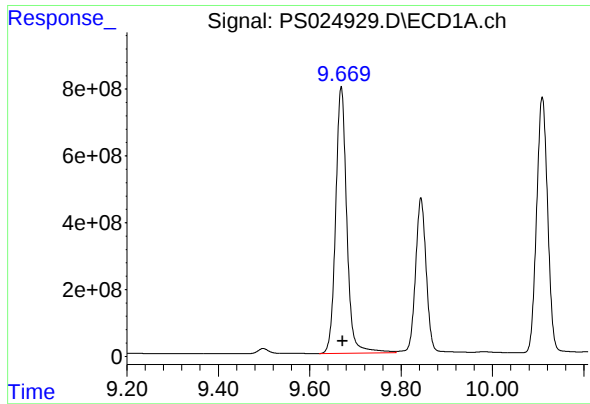
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.002 min
Response: 7428357614
Conc: 753.23 ng/ml



#14 DINOSEB

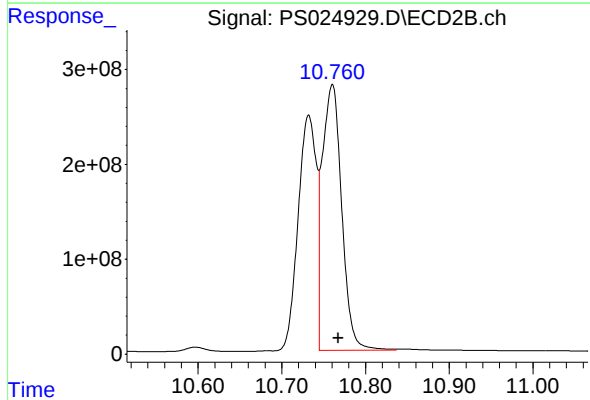
R.T.: 9.811 min
Delta R.T.: -0.006 min
Response: 2180322596
Conc: 764.72 ng/ml



#15 Picloram

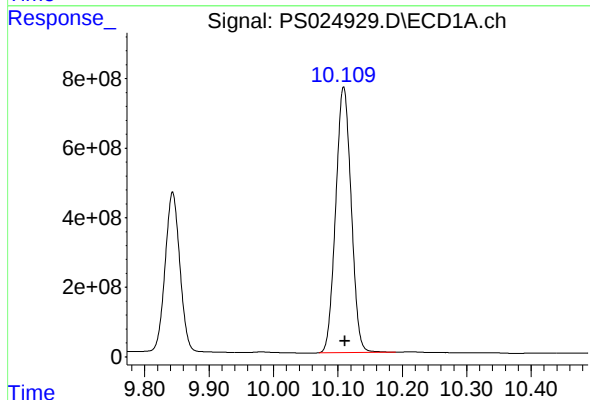
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 13496844902
Conc: 758.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



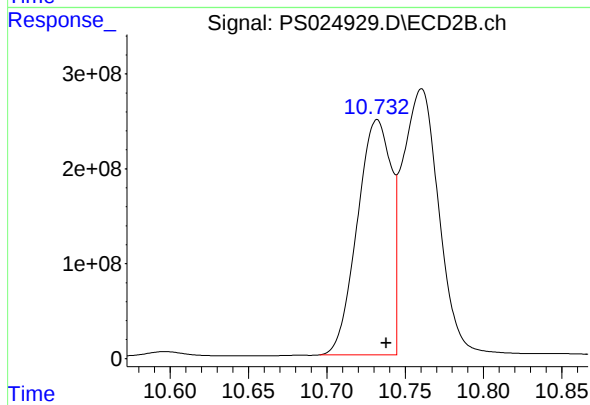
#15 Picloram

R.T.: 10.760 min
Delta R.T.: -0.007 min
Response: 4538488599
Conc: 746.95 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 12755806414
Conc: 745.39 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: -0.006 min
Response: 3746571841
Conc: 745.49 ng/ml