

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 09:43
 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: Feb 05 14:08:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.756	1098.0E6	554.2E6	737.176	721.808
Target Compounds							
1) T	Dalapon	2.471	2.524	1637.1E6	780.7E6	707.437	664.563
2) T	3,5-DICHL...	5.725	5.949	1571.0E6	777.1E6	686.500	667.477
3) T	4-Nitroph...	6.188	6.375	688.1E6	338.3E6	761.499	710.475
5) T	DICAMBA	6.489	6.915	4525.0E6	2304.5E6	709.110	692.466
6) T	MCPD	6.639	7.011	294.5E6	159.7E6	73.546	68.848
7) T	MCPA	6.761	7.217	414.9E6	233.2E6	73.316	67.309
8) T	DICHLORPROP	7.074	7.526	1156.5E6	581.0E6	701.794	672.101
9) T	2,4-D	7.274	7.810	1256.3E6	628.0E6	682.258	691.242
10) T	Pentachlo...	7.499	8.229	17285.9E6	8539.6E6	722.332	694.276
11) T	2,4,5-TP ...	8.021	8.588	6730.2E6	3316.4E6	724.150	702.527
12) T	2,4,5-T	8.278	8.958	6855.7E6	3012.9E6	702.166	689.352
13) T	2,4-DB	8.783	9.461	856.9E6	382.7E6	796.057	733.173
14) T	DINOSEB	9.830	9.787	4498.8E6	1942.5E6	656.034	617.881
15) T	Picloram	9.669	10.742	7210.4E6	3190.2E6	696.921	600.007
16) T	DCPA	10.096	10.706	8698.0E6	3785.4E6	717.122	651.031

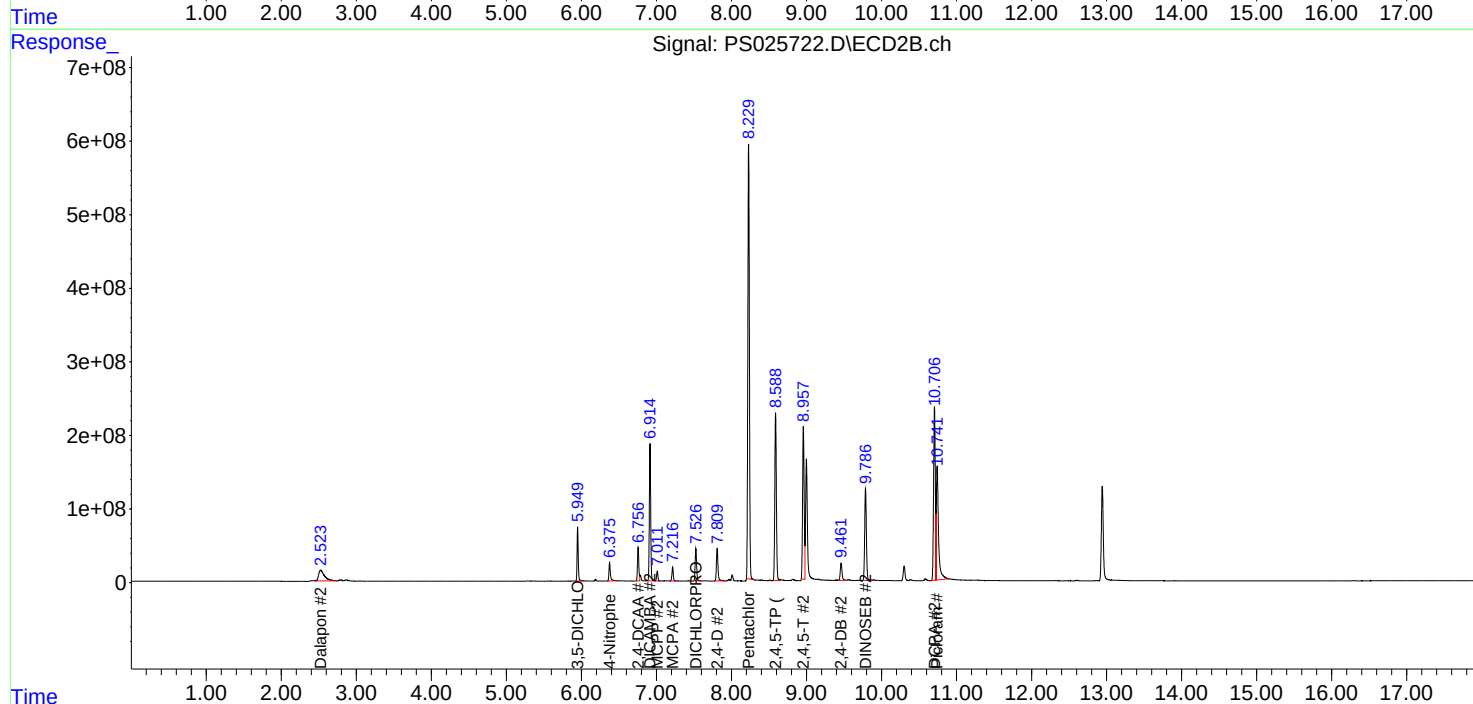
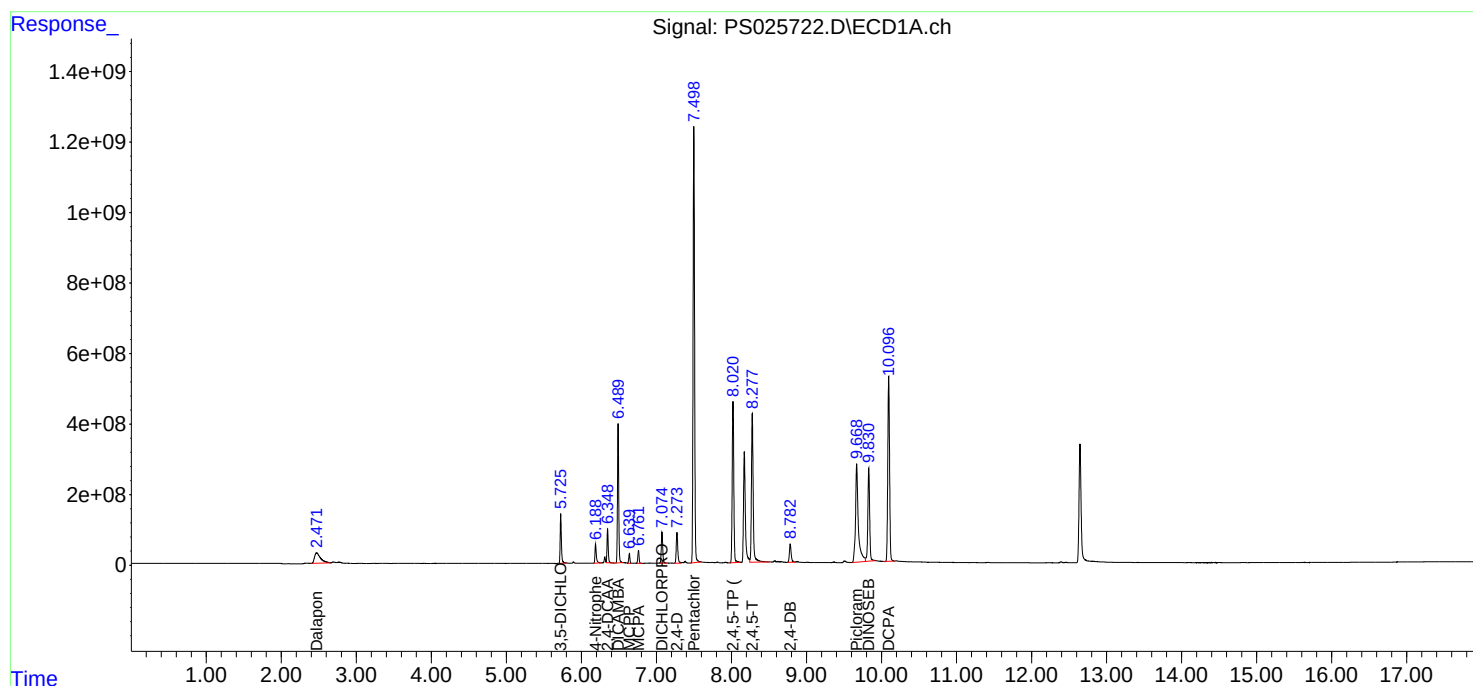
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

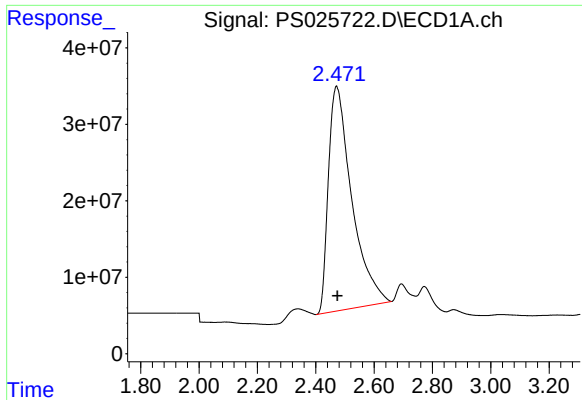
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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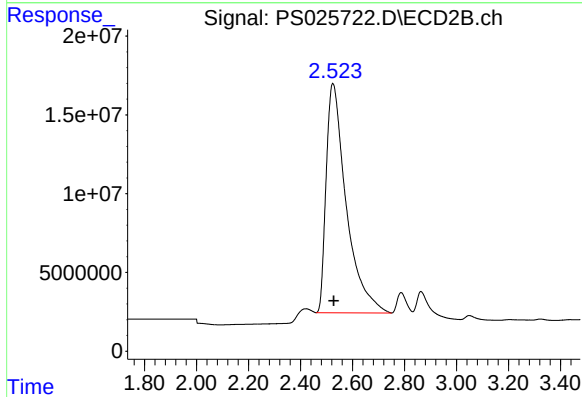




#1 Dalapon

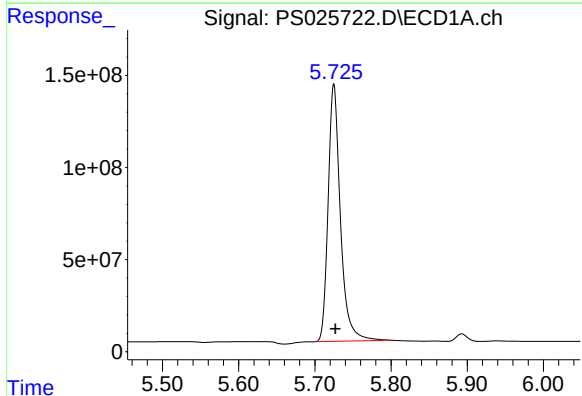
R.T.: 2.471 min
Delta R.T.: -0.003 min
Response: 1637077495
Conc: 707.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



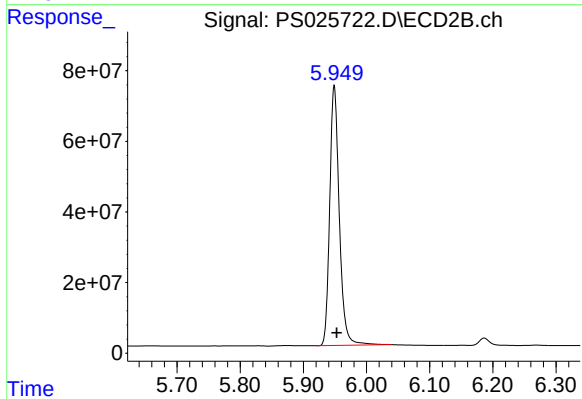
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.005 min
Response: 780744485
Conc: 664.56 ng/ml



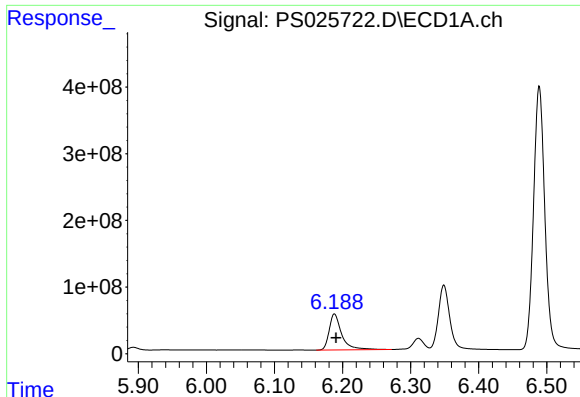
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1571001717
Conc: 686.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

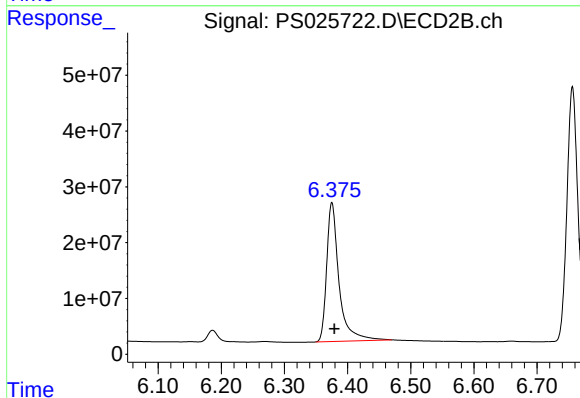
R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 777113585
Conc: 667.48 ng/ml



#3 4-Nitrophenol

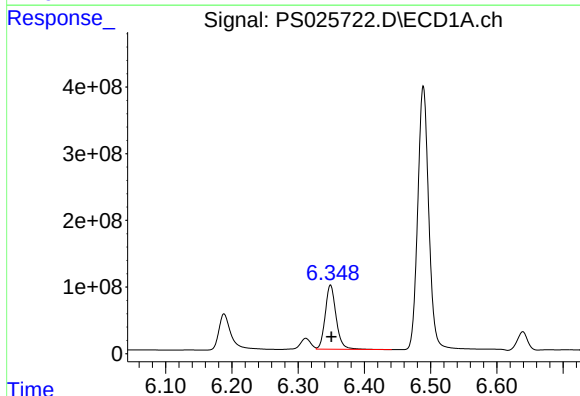
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 688131304
Conc: 761.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



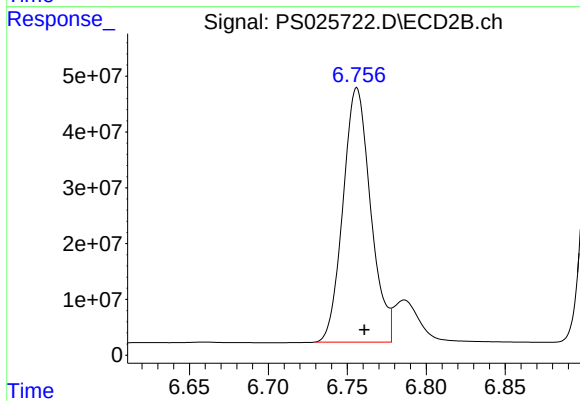
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 338251803
Conc: 710.47 ng/ml



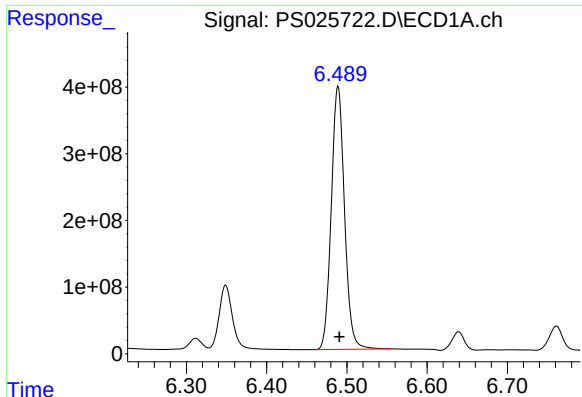
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1097996683
Conc: 737.18 ng/ml



#4 2,4-DCAA

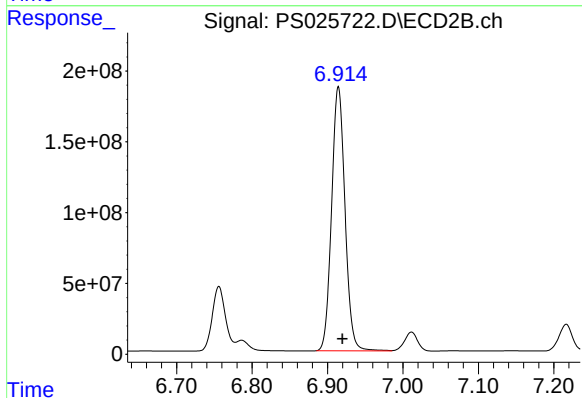
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 554204381
Conc: 721.81 ng/ml



#5 DICAMBA

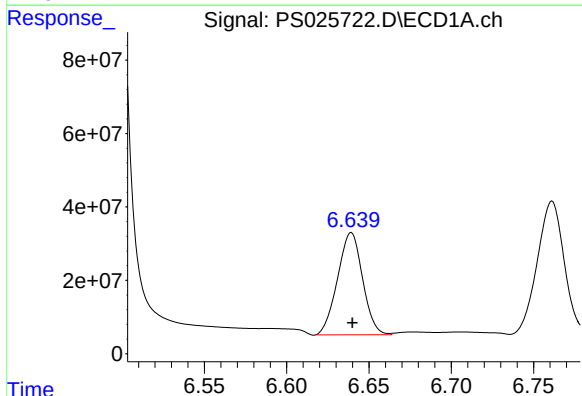
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 4525041688
Conc: 709.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



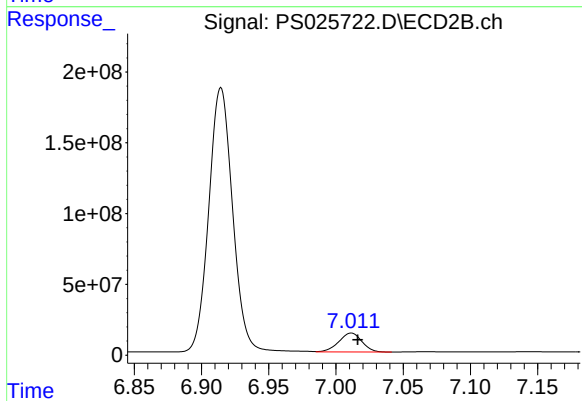
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 2304472446
Conc: 692.47 ng/ml



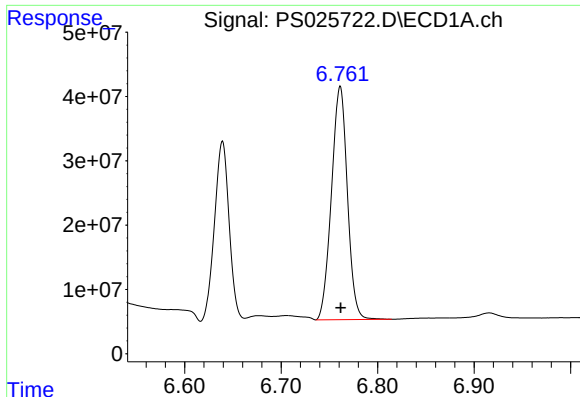
#6 MCP

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 294483918
Conc: 73.55 ug/ml



#6 MCP

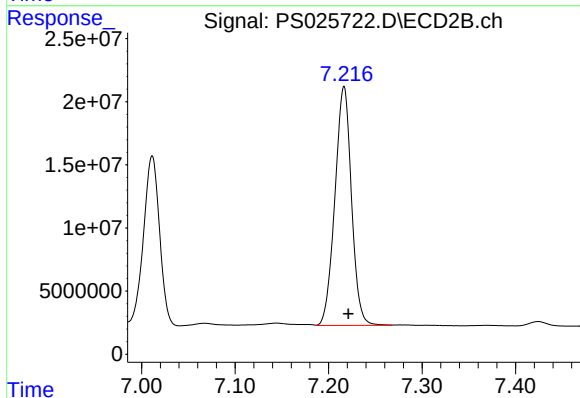
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 159714522
Conc: 68.85 ug/ml



#7 MCPA

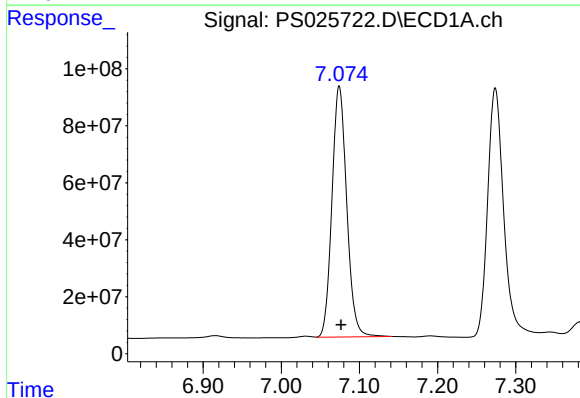
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 414903404
Conc: 73.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



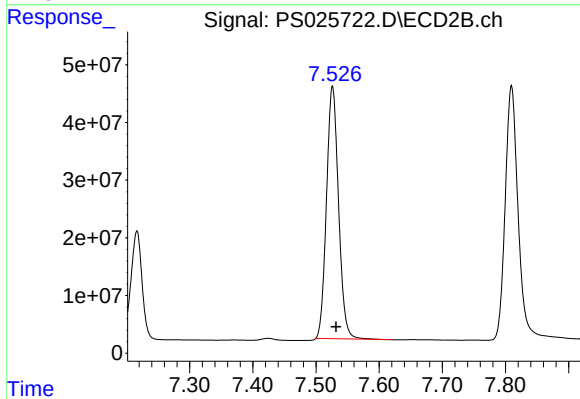
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.005 min
Response: 233207376
Conc: 67.31 ug/ml



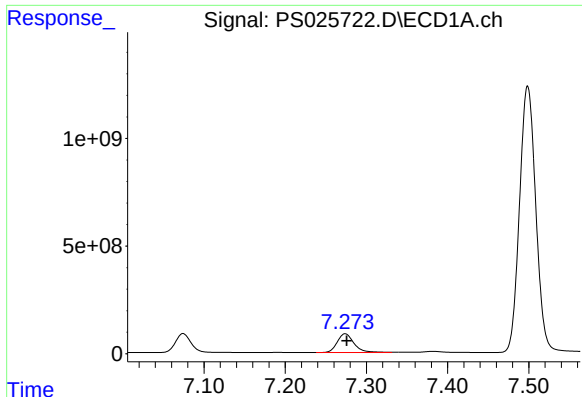
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 1156506033
Conc: 701.79 ng/ml



#8 DICHLORPROP

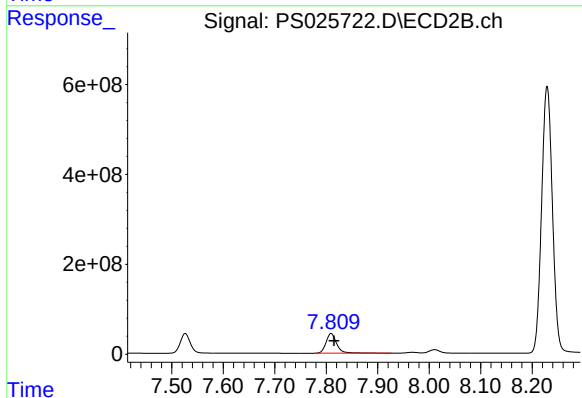
R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 580999171
Conc: 672.10 ng/ml



#9 2,4-D

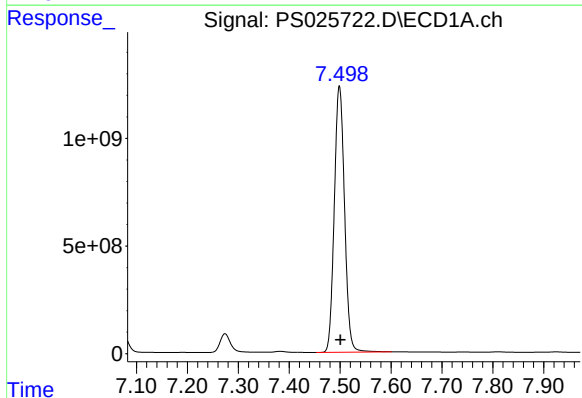
R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 1256276531
Conc: 682.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



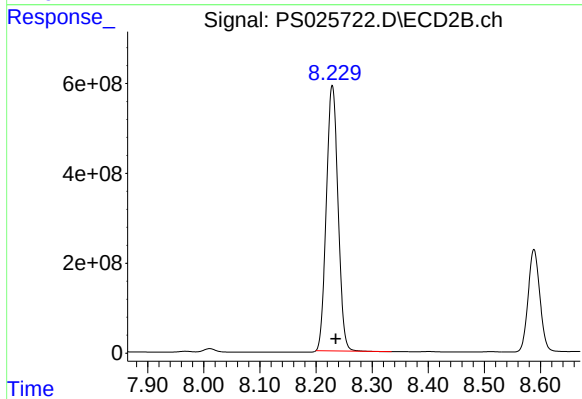
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.006 min
Response: 627955997
Conc: 691.24 ng/ml



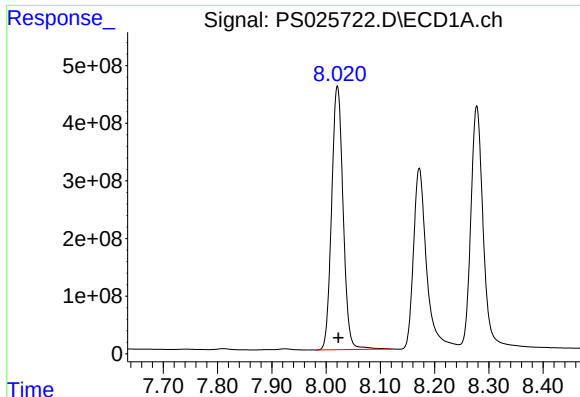
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 17285901012
Conc: 722.33 ng/ml



#10 Pentachlorophenol

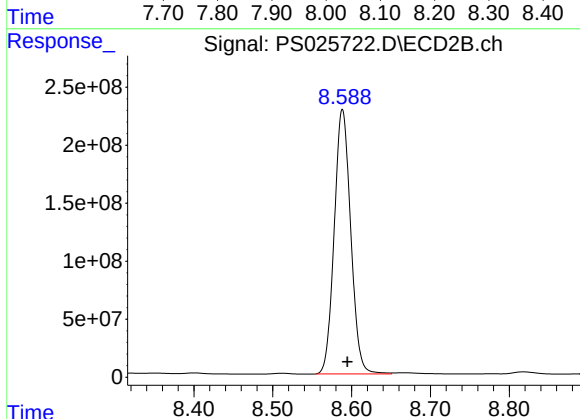
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 8539555500
Conc: 694.28 ng/ml



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

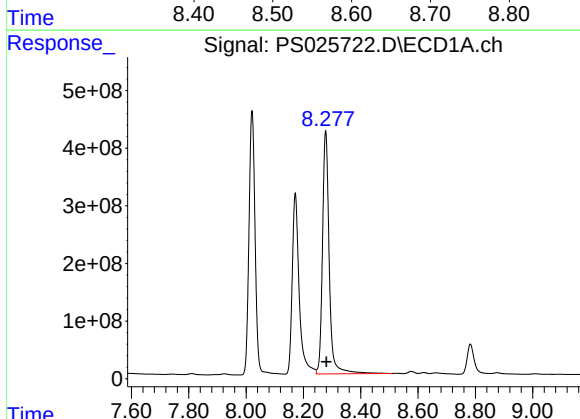
R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 6730161497
Conc: 724.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



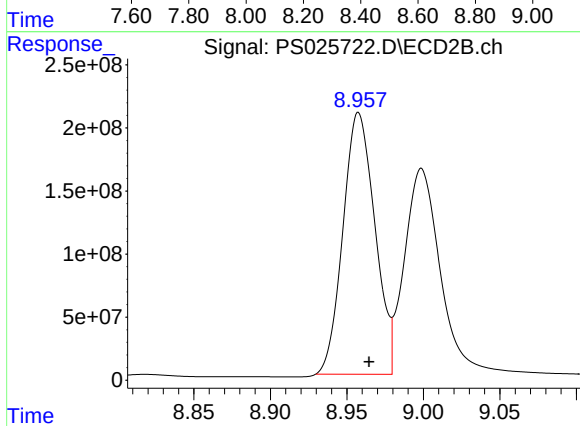
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.006 min
Response: 3316433730
Conc: 702.53 ng/ml



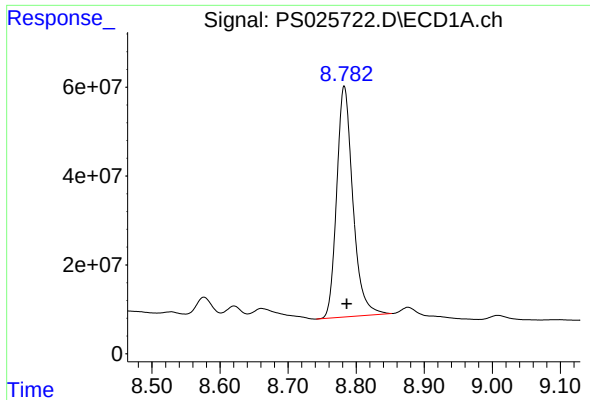
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 6855706623
Conc: 702.17 ng/ml



#12 2,4,5-T

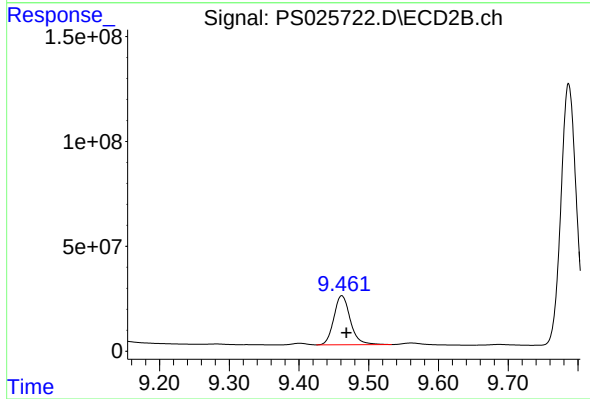
R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 3012949423
Conc: 689.35 ng/ml



#13 2,4-DB

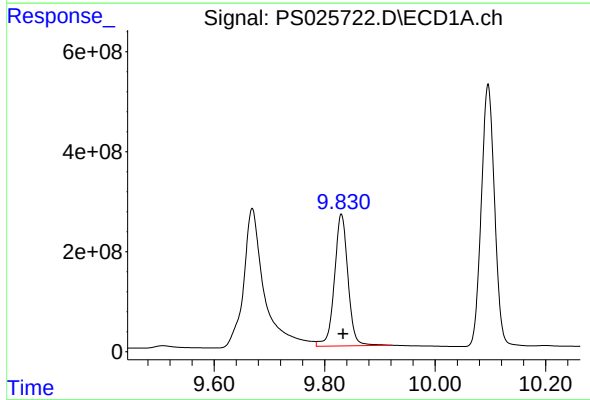
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 856897075
Conc: 796.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



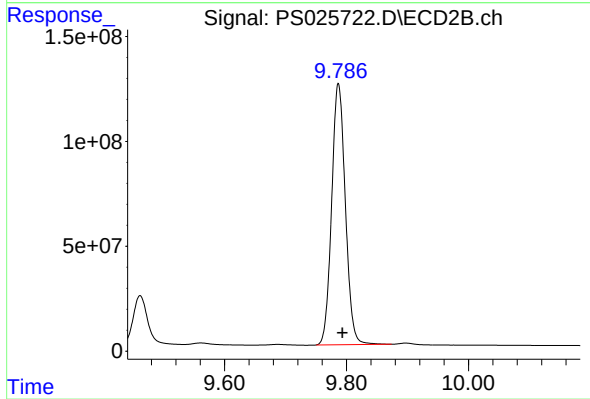
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: -0.007 min
Response: 382735806
Conc: 733.17 ng/ml



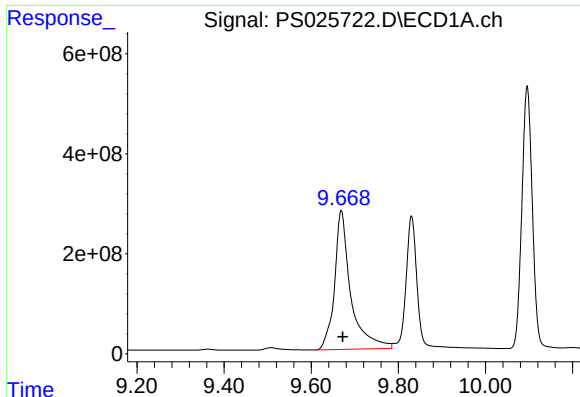
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 4498752295
Conc: 656.03 ng/ml



#14 DINOSEB

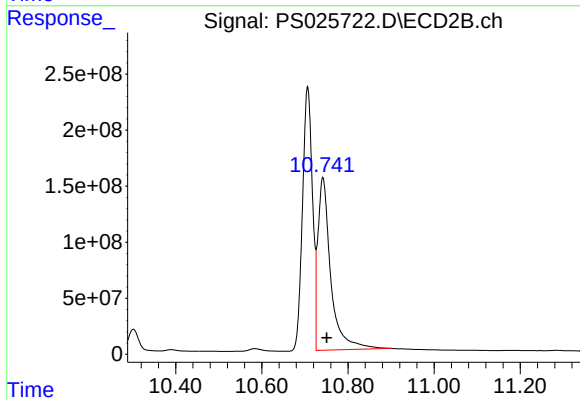
R.T.: 9.787 min
Delta R.T.: -0.007 min
Response: 1942481546
Conc: 617.88 ng/ml



#15 Picloram

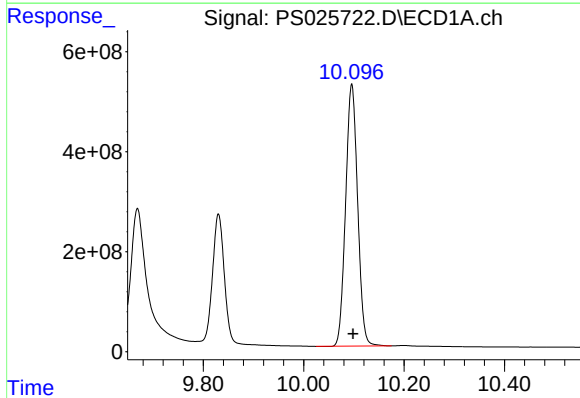
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 7210402616
Conc: 696.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



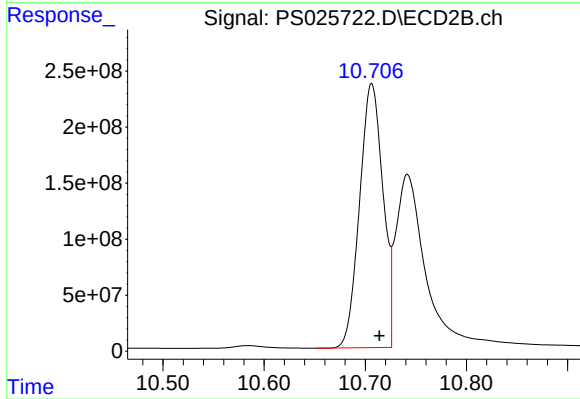
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.009 min
Response: 3190161745
Conc: 600.01 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 8697981255
Conc: 717.12 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.007 min
Response: 3785368399
Conc: 651.03 ng/ml