

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 00:41
 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 21 04:15:40 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	1458.0E6	475.8E6	714.162	705.239
Target Compounds							
1) T	Dalapon	2.479	2.538	1573.7E6	654.4E6	653.288	621.163
2) T	3,5-DICHL...	5.731	5.961	2078.4E6	697.7E6	662.580	651.629
3) T	4-Nitroph...	6.193	6.387	899.1E6	290.1E6	693.615	660.785
5) T	DICAMBA	6.497	6.933	6067.0E6	1948.4E6	678.056	670.577
6) T	MCP	6.647	7.030	416.0E6	131.4E6	66.772	67.716
7) T	MCPA	6.770	7.236	596.8E6	202.5E6	68.021	65.692
8) T	DICHLORPROP	7.083	7.547	1571.4E6	487.5E6	671.690	667.324
9) T	2,4-D	7.280	7.830	1864.4E6	598.2E6	678.272	668.293
10) T	Pentachlo...	7.509	8.253	22925.7E6	7267.0E6	703.739	683.846
11) T	2,4,5-TP ...	8.030	8.611	9527.9E6	2789.0E6	685.256	678.544
12) T	2,4,5-T	8.285	8.981	9112.9E6	2732.1E6	696.962	684.718
13) T	2,4-DB	8.790	9.484	1463.1E6	346.7E6	695.756	711.097
14) T	DINOSEB	9.842	9.812	6836.2E6	1964.6E6	693.183	689.051
15) T	Picloram	9.668	10.760	12249.7E6	4057.5E6	688.700	667.788
16) T	DCPA	10.109	10.733	11765.5E6	3496.4E6	687.515	695.700

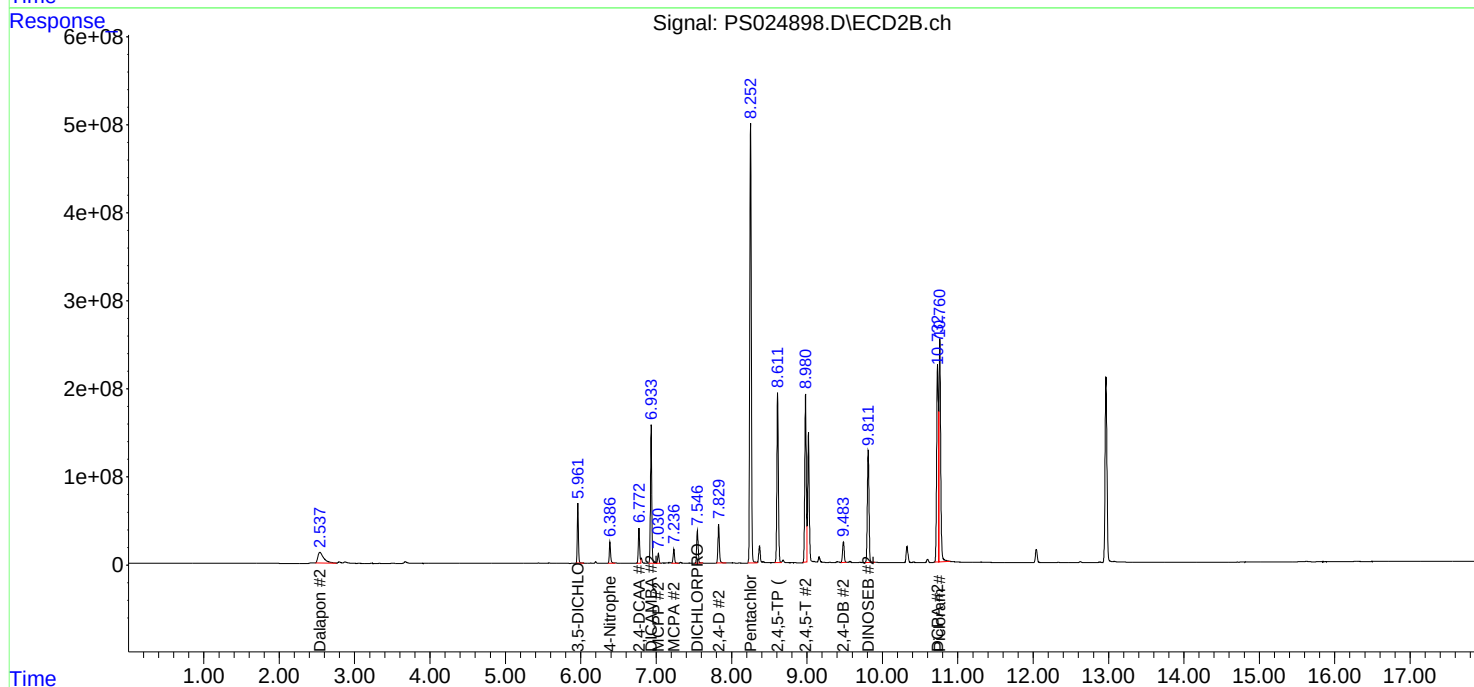
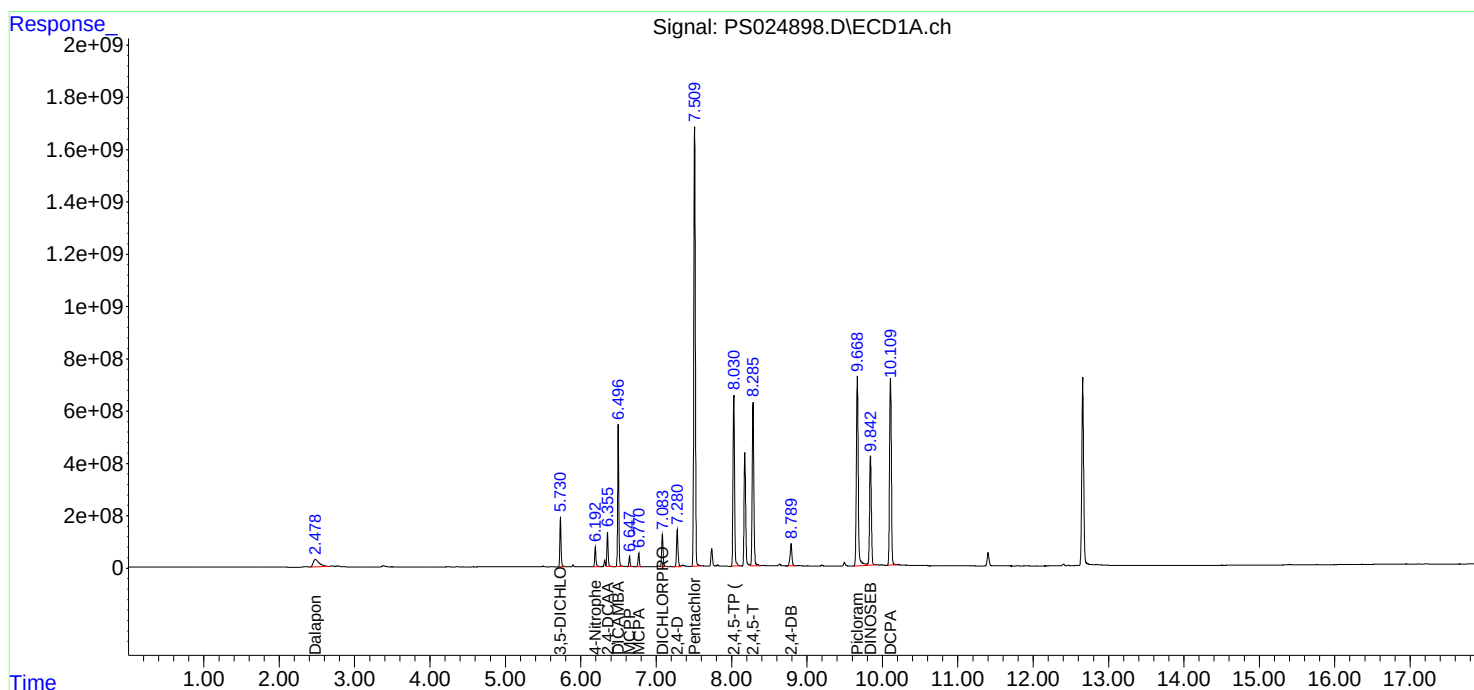
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

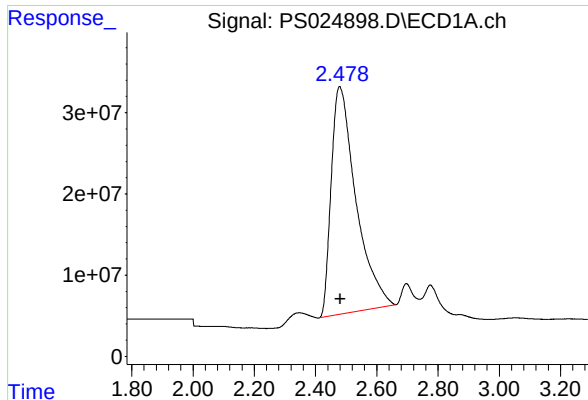
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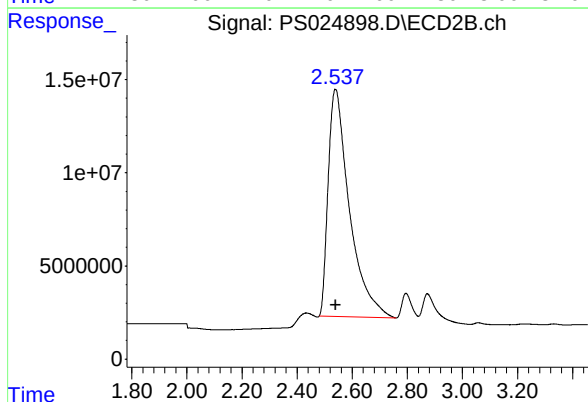
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.002 min
Response: 1573727576
Conc: 653.29 ng/ml

Instrument :

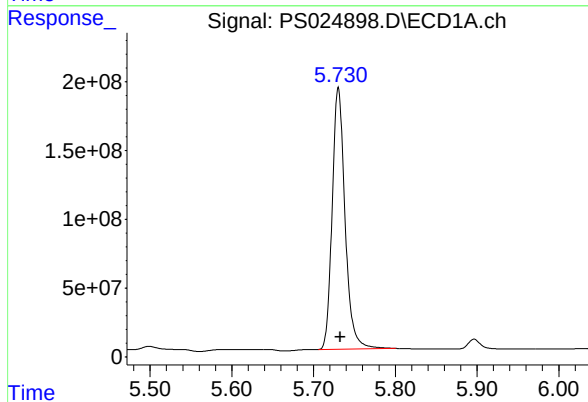
ECD_S

ClientSampleId :



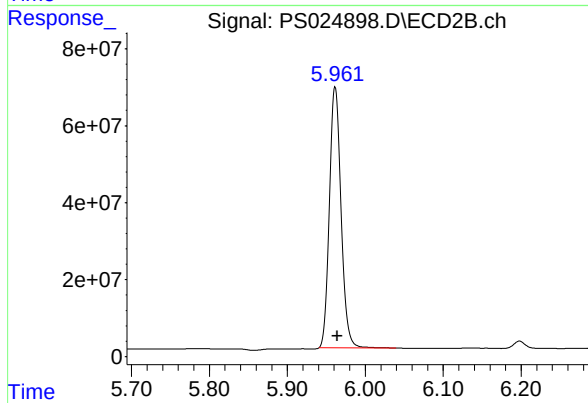
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.003 min
Response: 654429840
Conc: 621.16 ng/ml



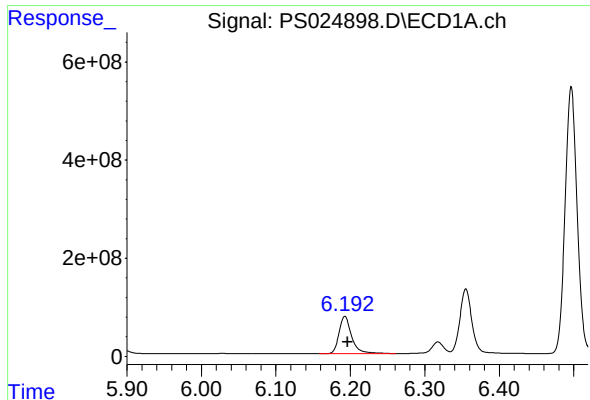
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 2078374868
Conc: 662.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

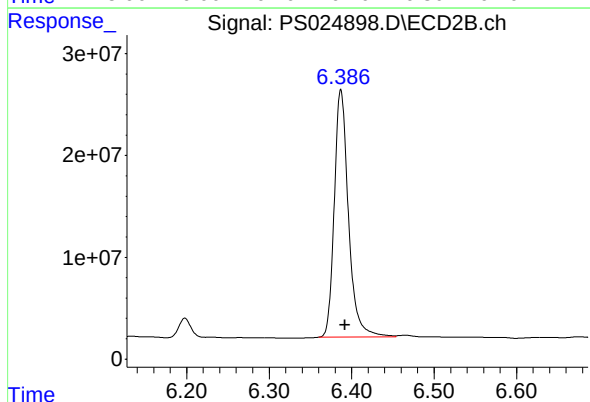
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 697669205
Conc: 651.63 ng/ml



#3 4-Nitrophenol

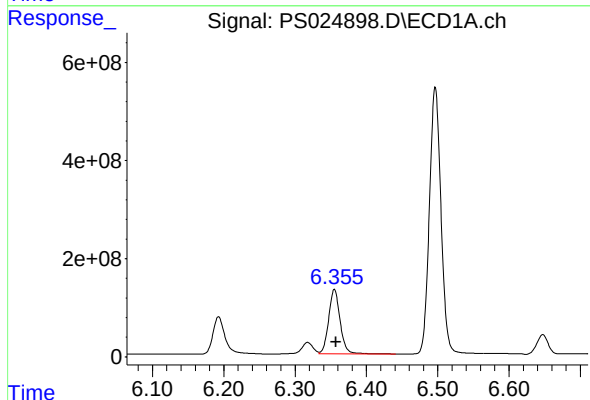
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 899078787
Conc: 693.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



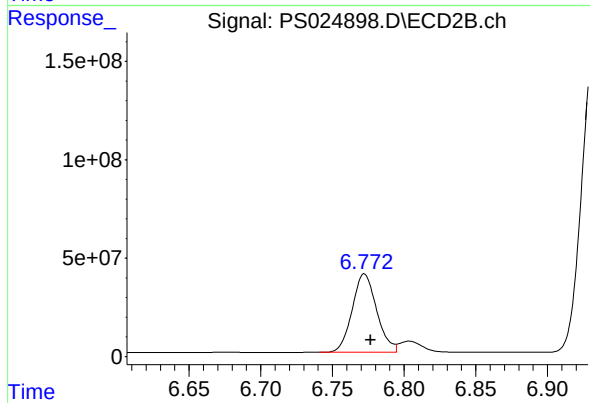
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 290148463
Conc: 660.78 ng/ml



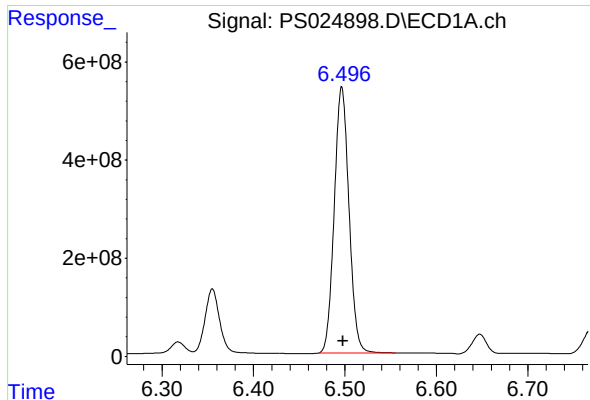
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1457963689
Conc: 714.16 ng/ml



#4 2,4-DCAA

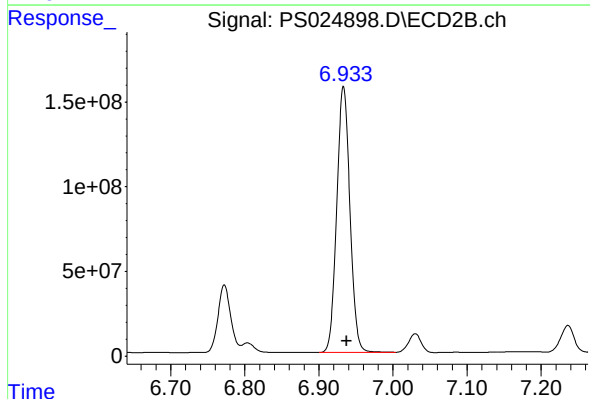
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 475753279
Conc: 705.24 ng/ml



#5 DICAMBA

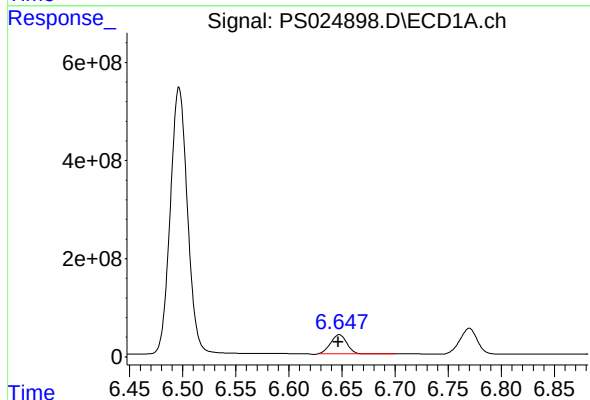
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6067007497
Conc: 678.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



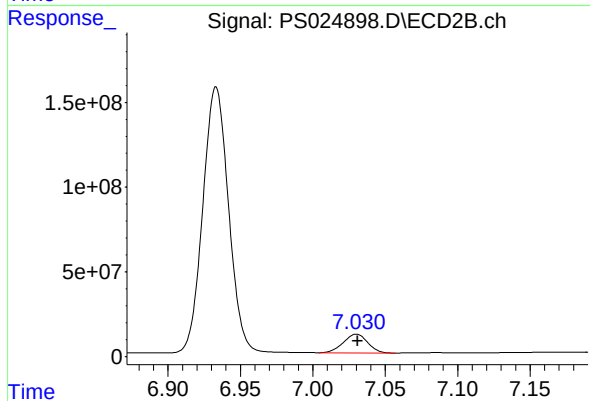
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 1948368097
Conc: 670.58 ng/ml



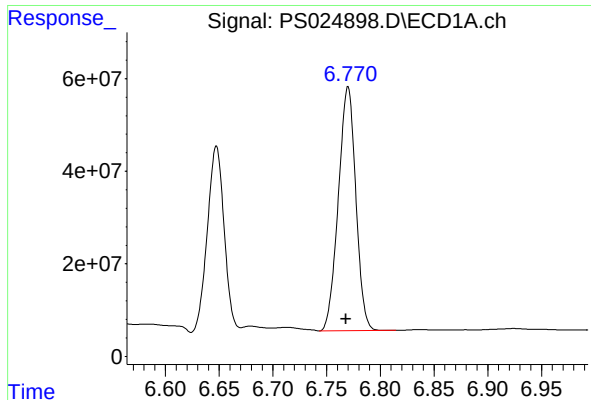
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 415993217
Conc: 66.77 ug/ml



#6 MCPP

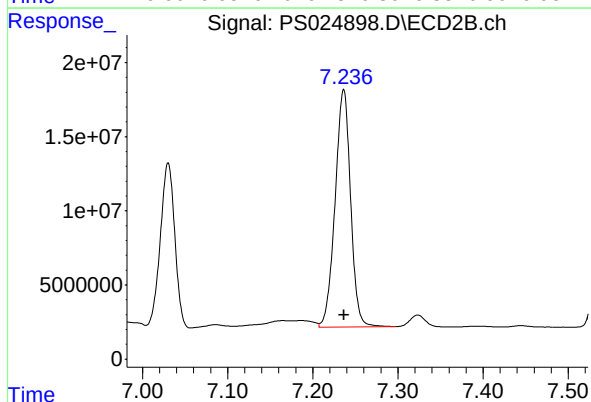
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 131391480
Conc: 67.72 ug/ml



#7 MCPA

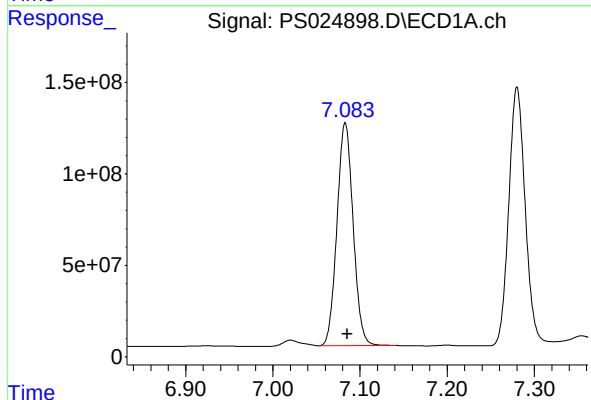
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 596753805
Conc: 68.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



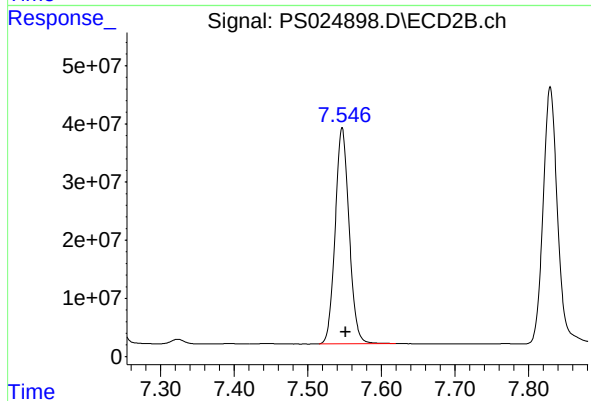
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 202526719
Conc: 65.69 ug/ml



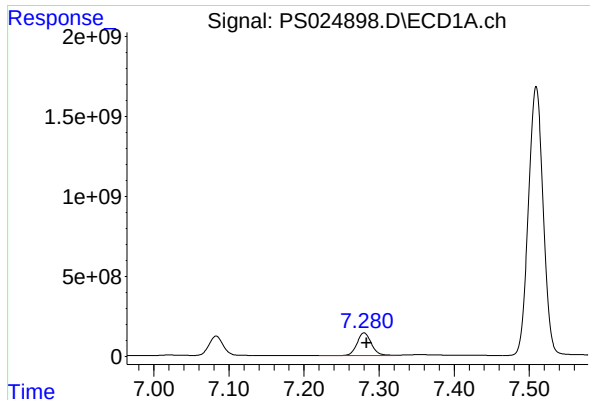
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1571429726
Conc: 671.69 ng/ml



#8 DICHLORPROP

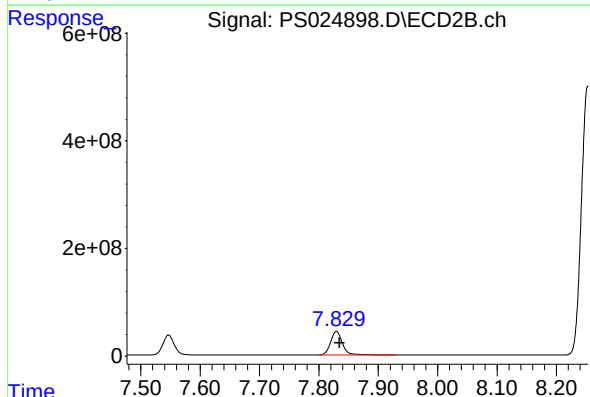
R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 487482017
Conc: 667.32 ng/ml



#9 2,4-D

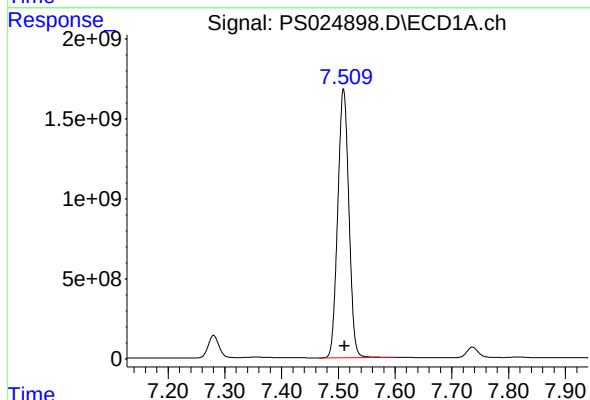
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1864438976
Conc: 678.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



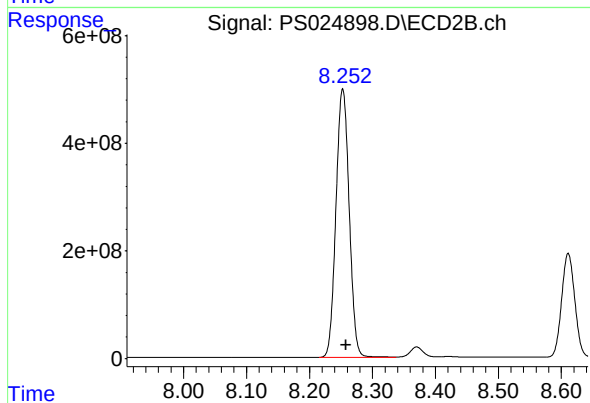
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 598201729
Conc: 668.29 ng/ml



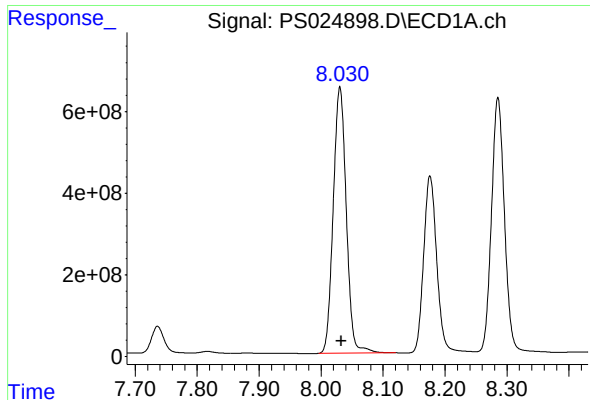
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 22925681868
Conc: 703.74 ng/ml



#10 Pentachlorophenol

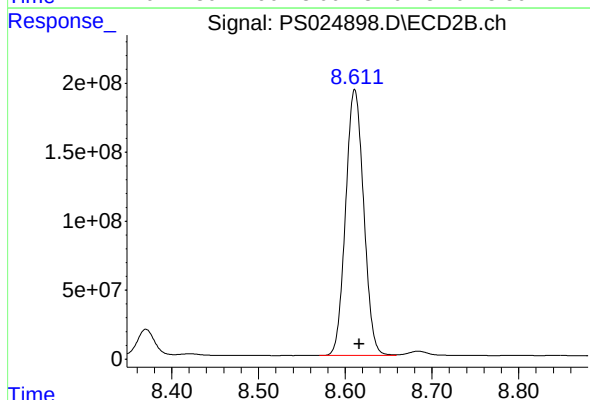
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 7266988217
Conc: 683.85 ng/ml



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

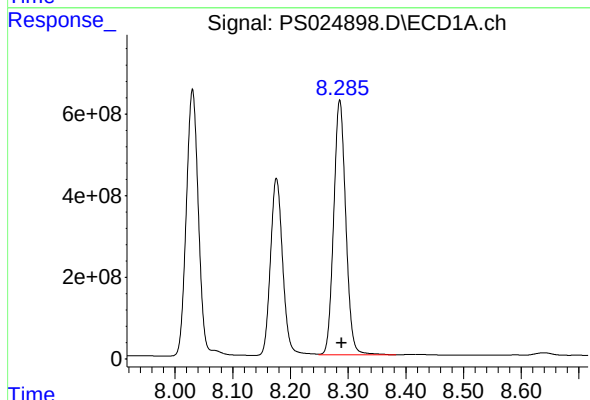
R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 9527894558
Conc: 685.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



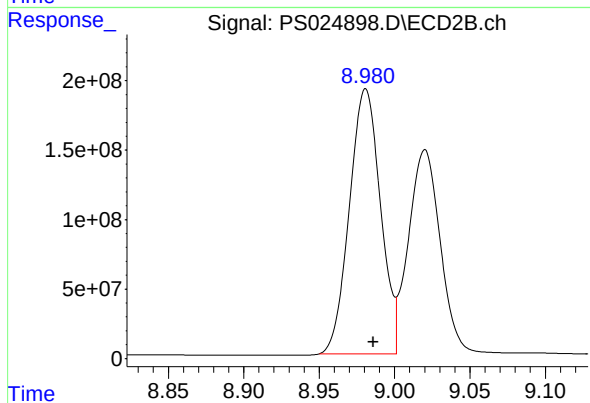
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 2788956830
Conc: 678.54 ng/ml



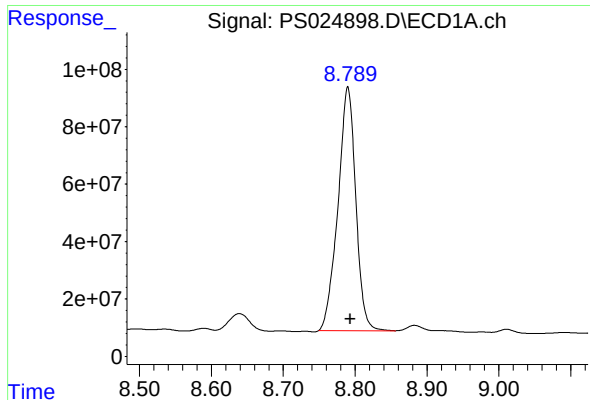
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 9112944608
Conc: 696.96 ng/ml



#12 2,4,5-T

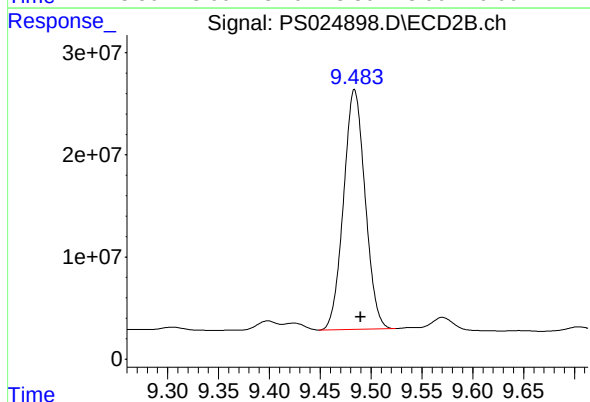
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 2732099909
Conc: 684.72 ng/ml



#13 2,4-DB

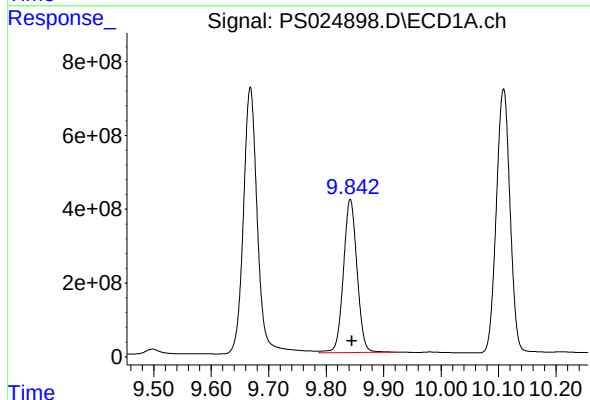
R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 1463070552
Conc: 695.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



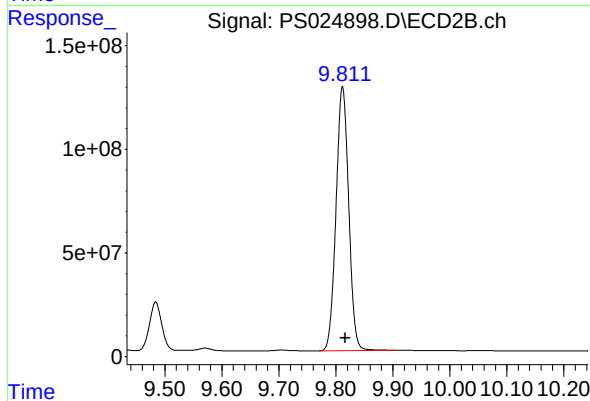
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 346700659
Conc: 711.10 ng/ml



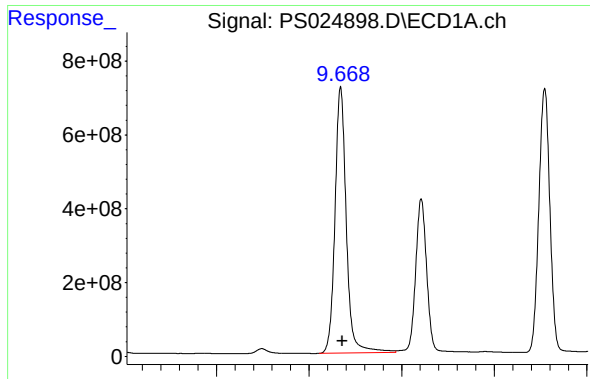
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.003 min
Response: 6836220494
Conc: 693.18 ng/ml



#14 DINOSEB

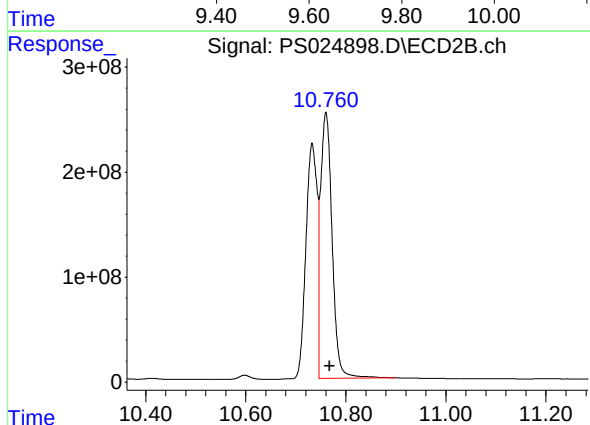
R.T.: 9.812 min
Delta R.T.: -0.005 min
Response: 1964566807
Conc: 689.05 ng/ml



#15 Picloram

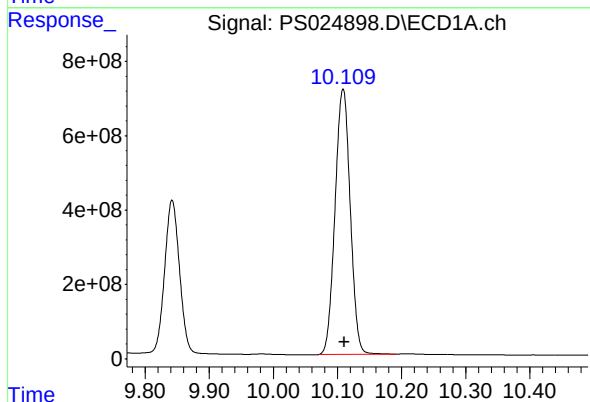
R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 12249749883
Conc: 688.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



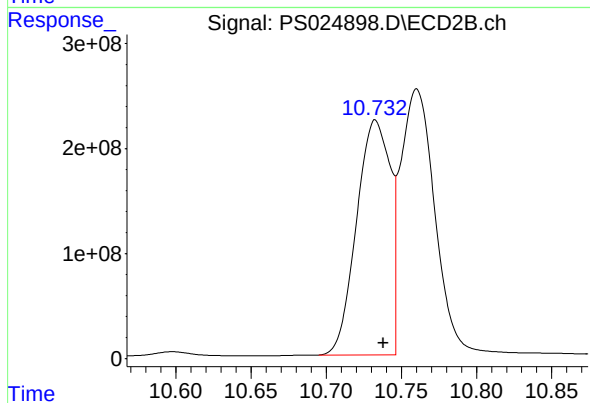
#15 Picloram

R.T.: 10.760 min
Delta R.T.: -0.007 min
Response: 4057483752
Conc: 667.79 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 11765450966
Conc: 687.52 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.005 min
Response: 3496350937
Conc: 695.70 ng/ml