

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 20:06
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:33:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.346	6.753	982.1E6	580.2E6	695.888	824.775
Target Compounds							
1) T	Dalapon	2.468	2.522	1496.5E6	712.2E6	632.640	642.110
2) T	3,5-DICHL...	5.722	5.947	1418.3E6	704.9E6	658.097	668.729
3) T	4-Nitroph...	6.186	6.373	585.5E6	288.8E6	630.793	632.081
5) T	DICAMBA	6.485	6.911	4081.7E6	2078.4E6	678.201	684.826
6) T	MCPD	6.635	7.008	262.7E6	142.4E6	72.221	69.609
7) T	MCPA	6.757	7.213	367.9E6	209.3E6	68.341	67.185
8) T	DICHLORPROP	7.071	7.523	1044.9E6	544.4E6	664.785	681.770
9) T	2,4-D	7.270	7.806	1145.2E6	572.0E6	644.384	670.520
10) T	Pentachlo...	7.495	8.225	15678.7E6	7882.7E6	686.353	694.884
11) T	2,4,5-TP ...	8.017	8.585	6054.1E6	2982.0E6	685.621	689.913
12) T	2,4,5-T	8.273	8.955	6395.9E6	2860.9E6	675.648	688.113
13) T	2,4-DB	8.778	9.458	786.5E6	332.1E6	679.467	749.820
14) T	DINOSEB	9.825	9.783	4405.4E6	1896.9E6	655.518	659.763
15) T	Picloram	9.662	10.738	8070.9E6	3664.8E6	686.256	681.531
16) T	DCPA	10.091	10.702	8089.6E6	3495.5E6	690.013	704.128

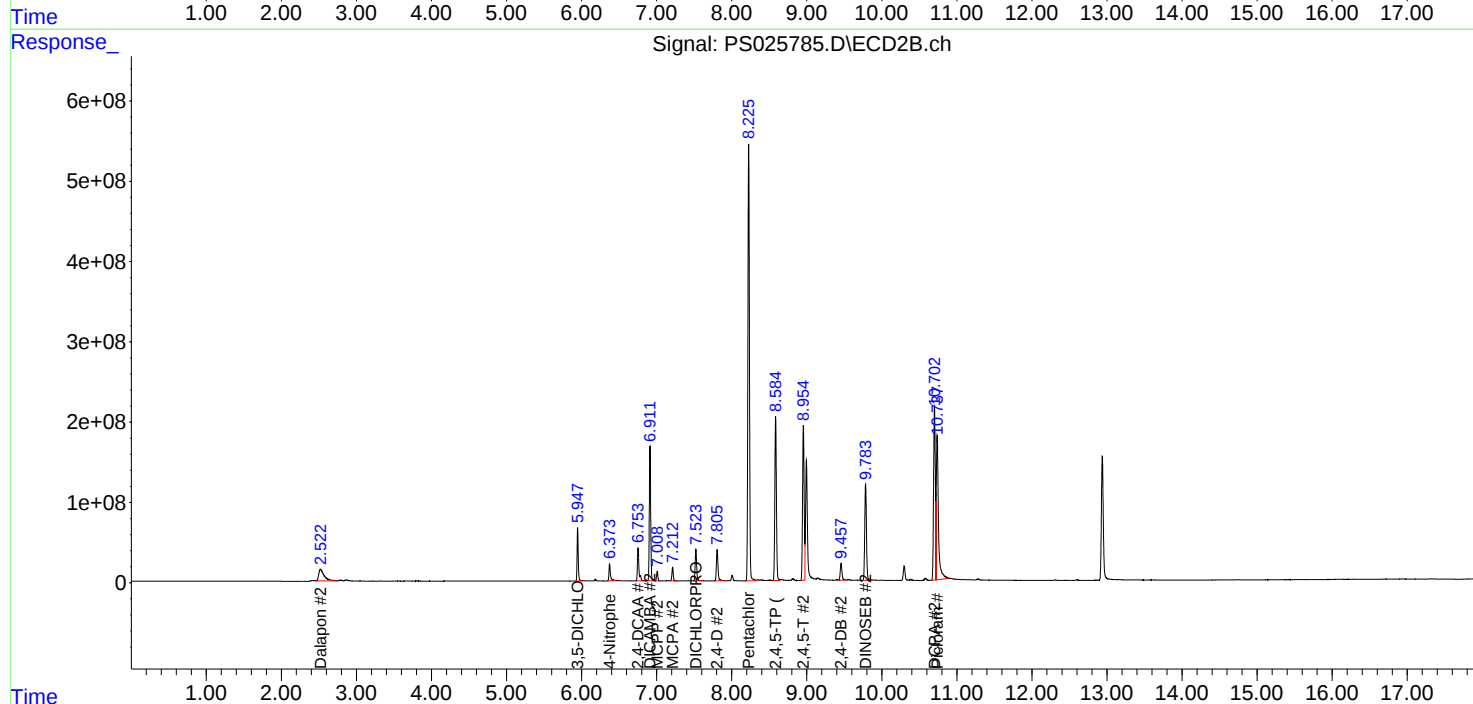
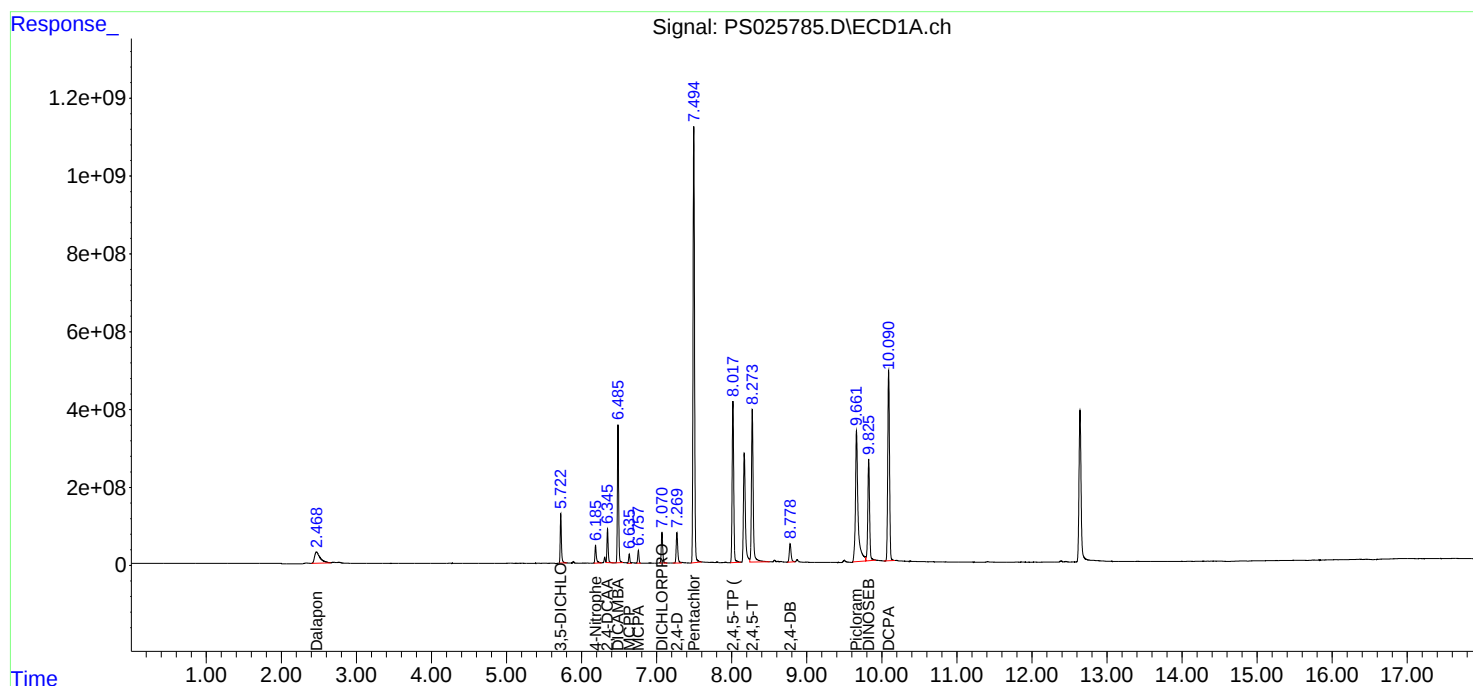
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

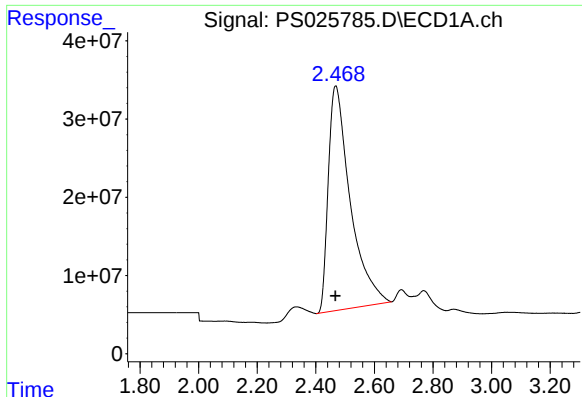
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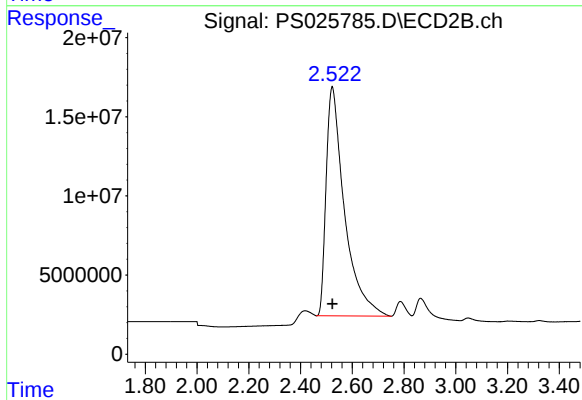




#1 Dalapon

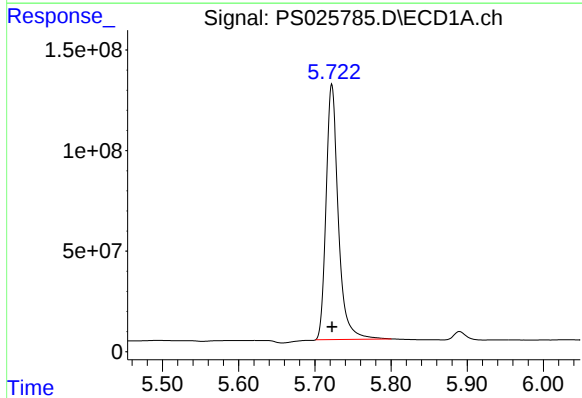
R.T.: 2.468 min
Delta R.T.: 0.001 min
Response: 1496463063
Conc: 632.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



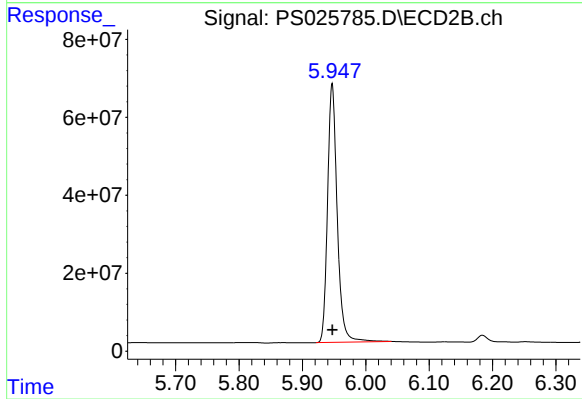
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 712239226
Conc: 642.11 ng/ml



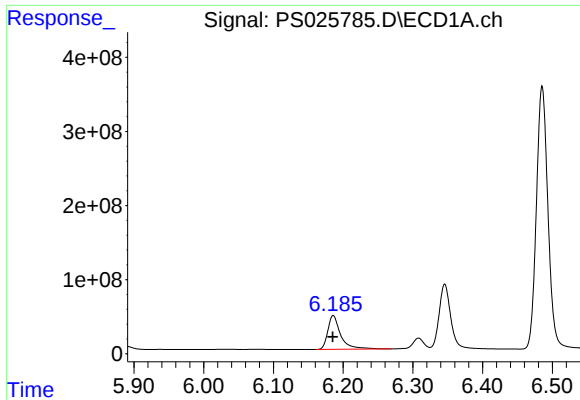
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1418267358
Conc: 658.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

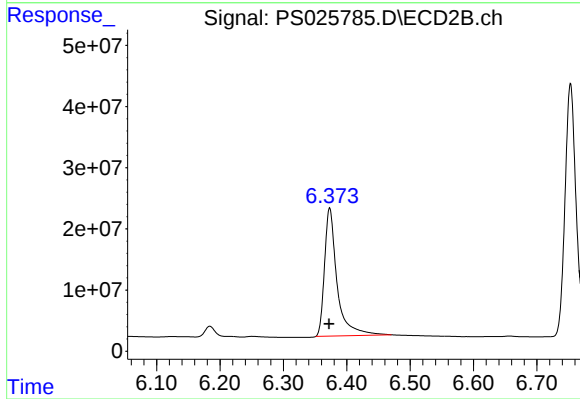
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 704923059
Conc: 668.73 ng/ml



#3 4-Nitrophenol

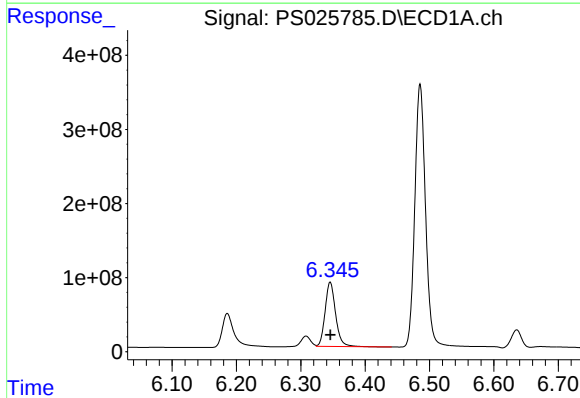
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 585514443
Conc: 630.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



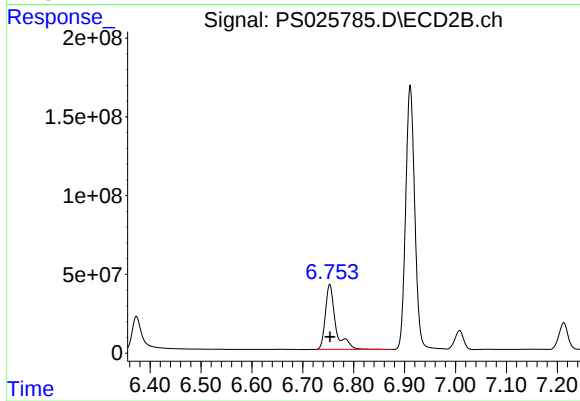
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 288813931
Conc: 632.08 ng/ml



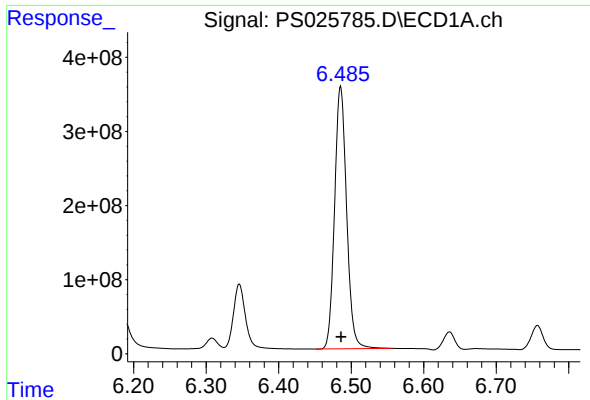
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 982073209
Conc: 695.89 ng/ml



#4 2,4-DCAA

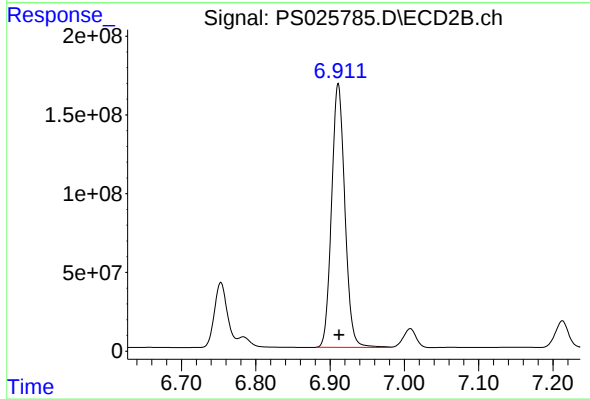
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 580182341
Conc: 824.77 ng/ml



#5 DICAMBA

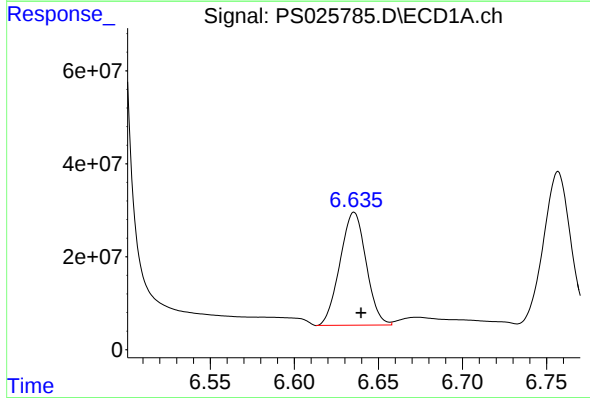
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 4081742185
Conc: 678.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



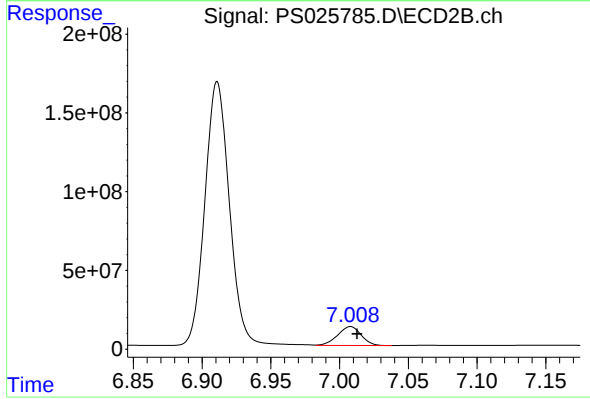
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 2078363567
Conc: 684.83 ng/ml



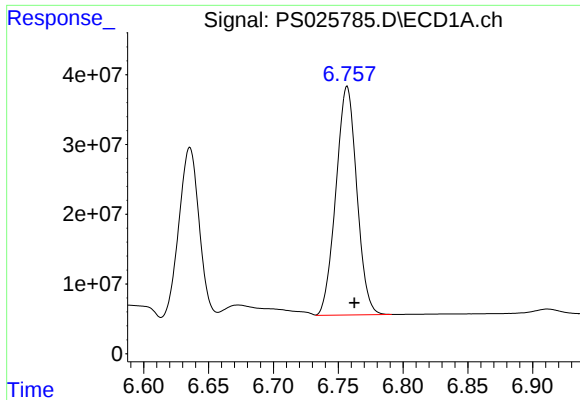
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 262739311
Conc: 72.22 ug/ml



#6 MCP

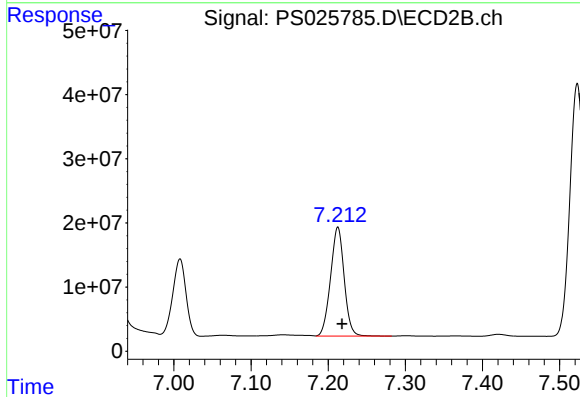
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 142407380
Conc: 69.61 ug/ml



#7 MCPA

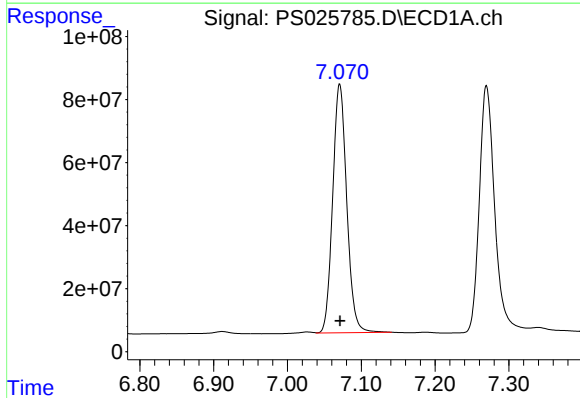
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 367921960
Conc: 68.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



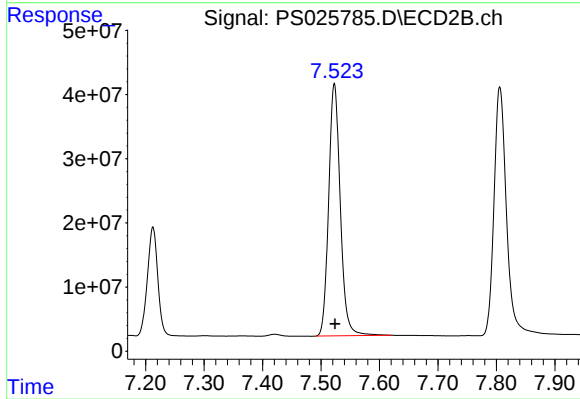
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 209305286
Conc: 67.19 ug/ml



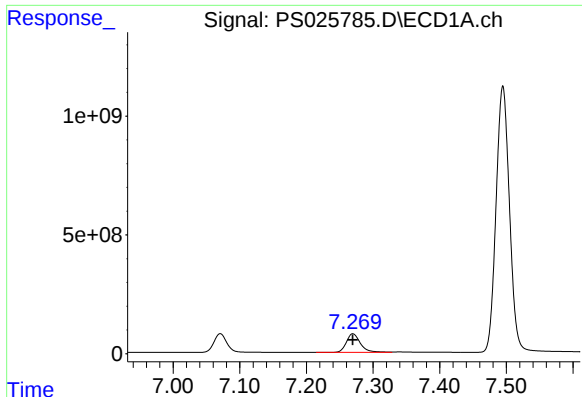
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1044879383
Conc: 664.78 ng/ml



#8 DICHLORPROP

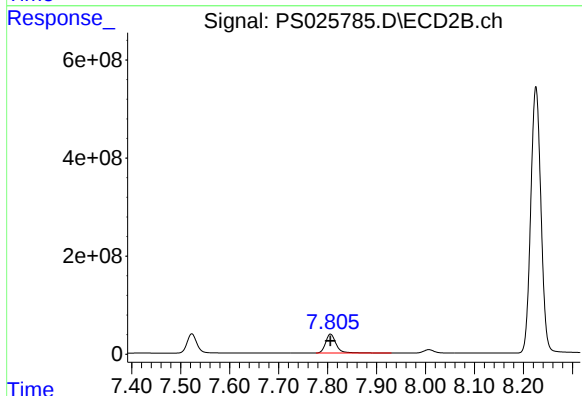
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 544432962
Conc: 681.77 ng/ml



#9 2,4-D

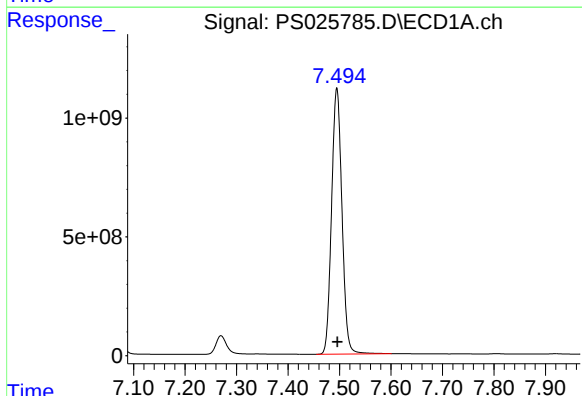
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 1145200433
Conc: 644.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



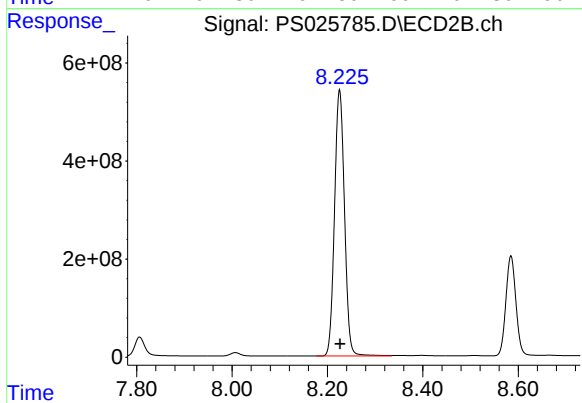
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 571965783
Conc: 670.52 ng/ml



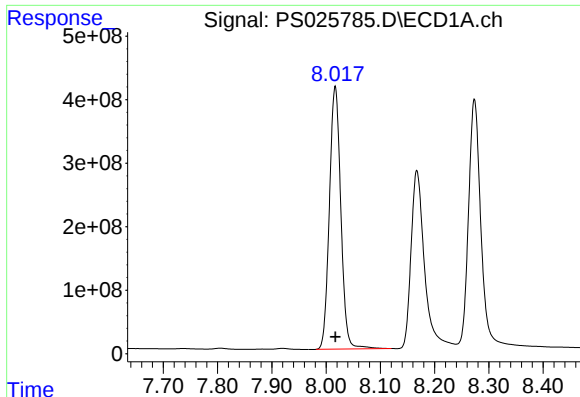
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 15678697869
Conc: 686.35 ng/ml



#10 Pentachlorophenol

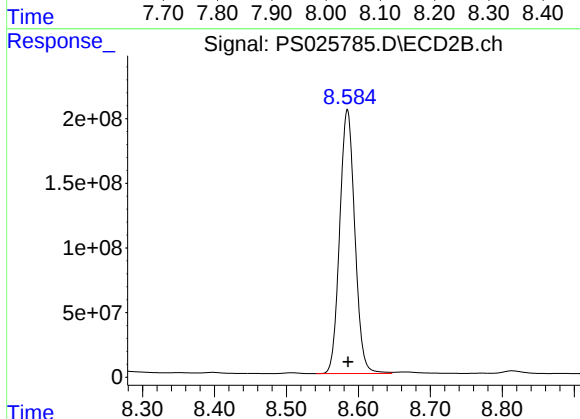
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 7882671367
Conc: 694.88 ng/ml



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

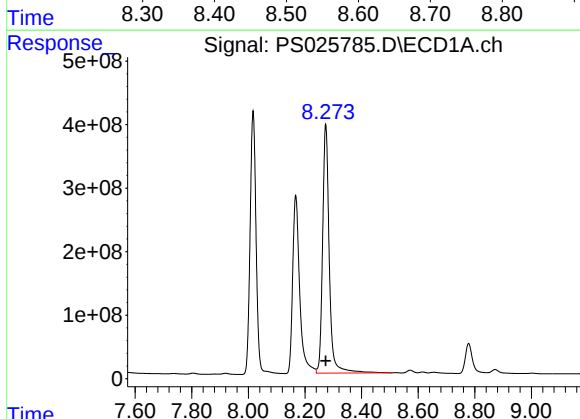
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 6054070055
Conc: 685.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



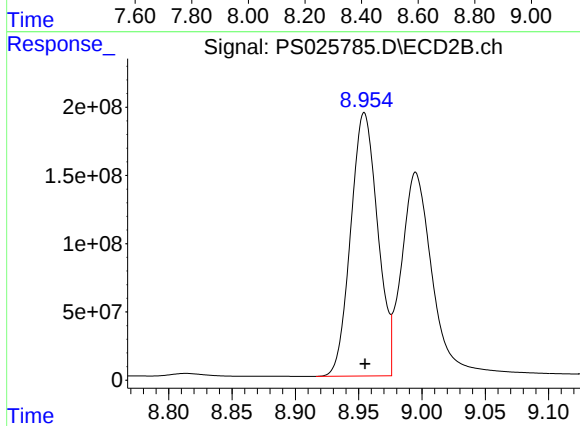
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 2981968858
Conc: 689.91 ng/ml



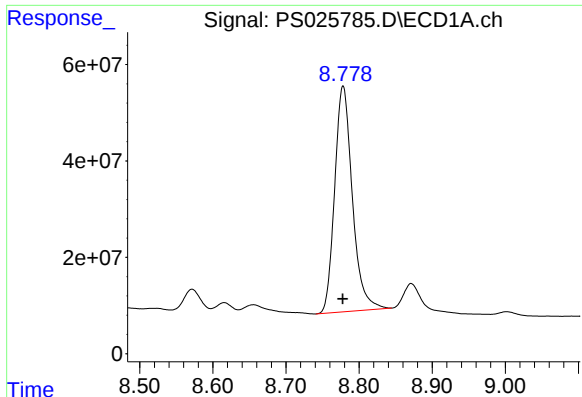
#12 2,4,5-T

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 6395884704
Conc: 675.65 ng/ml



#12 2,4,5-T

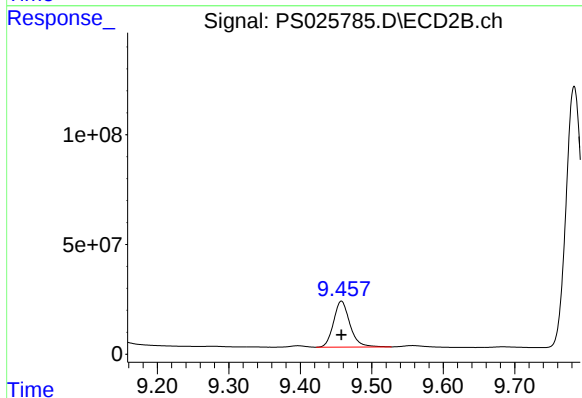
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 2860916482
Conc: 688.11 ng/ml



#13 2,4-DB

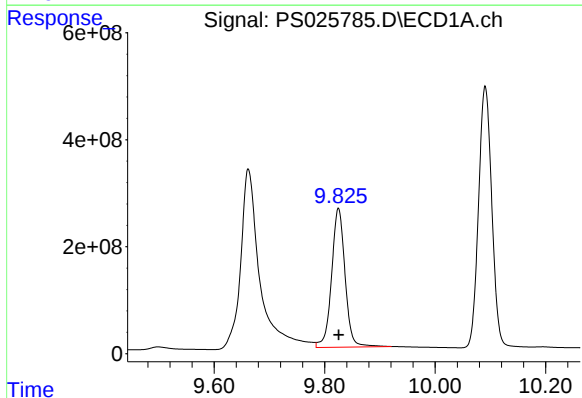
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 786464586
Conc: 679.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



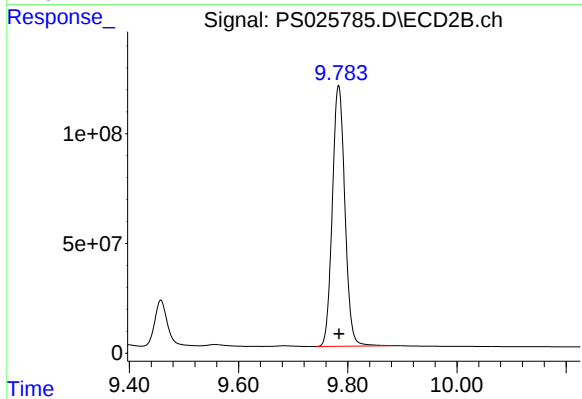
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 332142702
Conc: 749.82 ng/ml



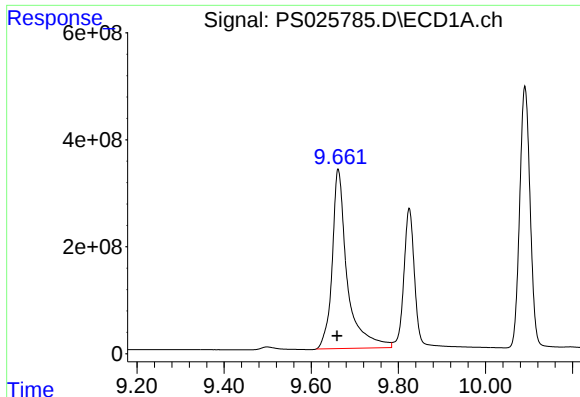
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 4405423548
Conc: 655.52 ng/ml



#14 DINOSEB

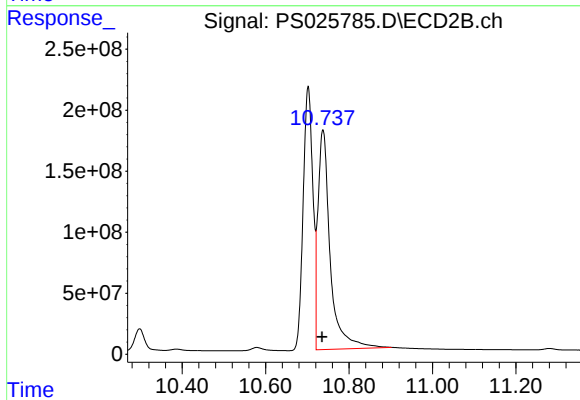
R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 1896909715
Conc: 659.76 ng/ml



#15 Picloram

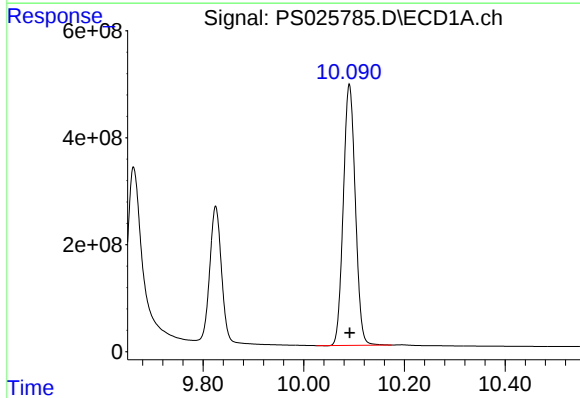
R.T.: 9.662 min
Delta R.T.: 0.003 min
Response: 8070947061
Conc: 686.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



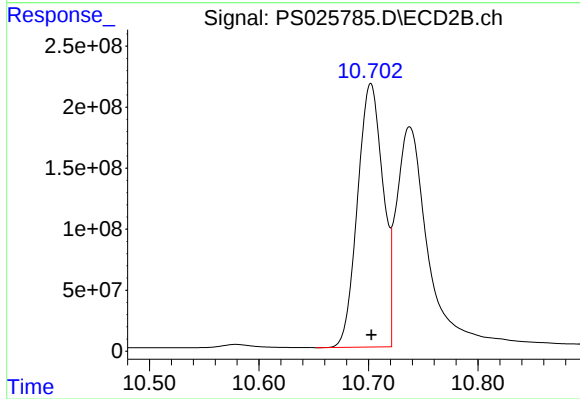
#15 Picloram

R.T.: 10.738 min
Delta R.T.: 0.002 min
Response: 3664768642
Conc: 681.53 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 8089632628
Conc: 690.01 ng/ml



#16 DCPA

R.T.: 10.702 min
Delta R.T.: 0.000 min
Response: 3495524029
Conc: 704.13 ng/ml