

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 11:11
 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 07 15:07:52 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	999.8E6	506.0E6	708.482	719.273
Target Compounds							
1) T	Dalapon	2.468	2.523	1471.4E6	703.2E6	622.037	633.930
2) T	3,5-DICHL...	5.723	5.948	1430.3E6	709.8E6	663.672	673.348
3) T	4-Nitroph...	6.187	6.373	581.1E6	289.9E6	626.040	634.492
5) T	DICAMBA	6.486	6.911	4099.6E6	2098.4E6	681.174	691.434
6) T	MCPD	6.635	7.008	264.3E6	144.9E6	72.641	70.820
7) T	MCPA	6.757	7.212	373.4E6	212.5E6	69.363	68.214
8) T	DICHLORPROP	7.071	7.523	1048.1E6	548.2E6	666.832	686.440
9) T	2,4-D	7.270	7.806	1144.0E6	576.8E6	643.731	676.173
10) T	Pentachlo...	7.495	8.225	15755.5E6	7947.7E6	689.716	700.616
11) T	2,4,5-TP ...	8.017	8.584	6059.2E6	2997.7E6	686.205	693.559
12) T	2,4,5-T	8.274	8.954	6427.5E6	2844.8E6	678.984	684.226
13) T	2,4-DB	8.779	9.457	779.8E6	329.6E6	673.680	744.130
14) T	DINOSEB	9.824	9.782	4370.9E6	1846.6E6	650.374	642.276
15) T	Picloram	9.665	10.737	7864.9E6	3622.8E6	668.735	673.725
16) T	DCPA	10.091	10.701	8116.6E6	3479.0E6	692.310	700.791

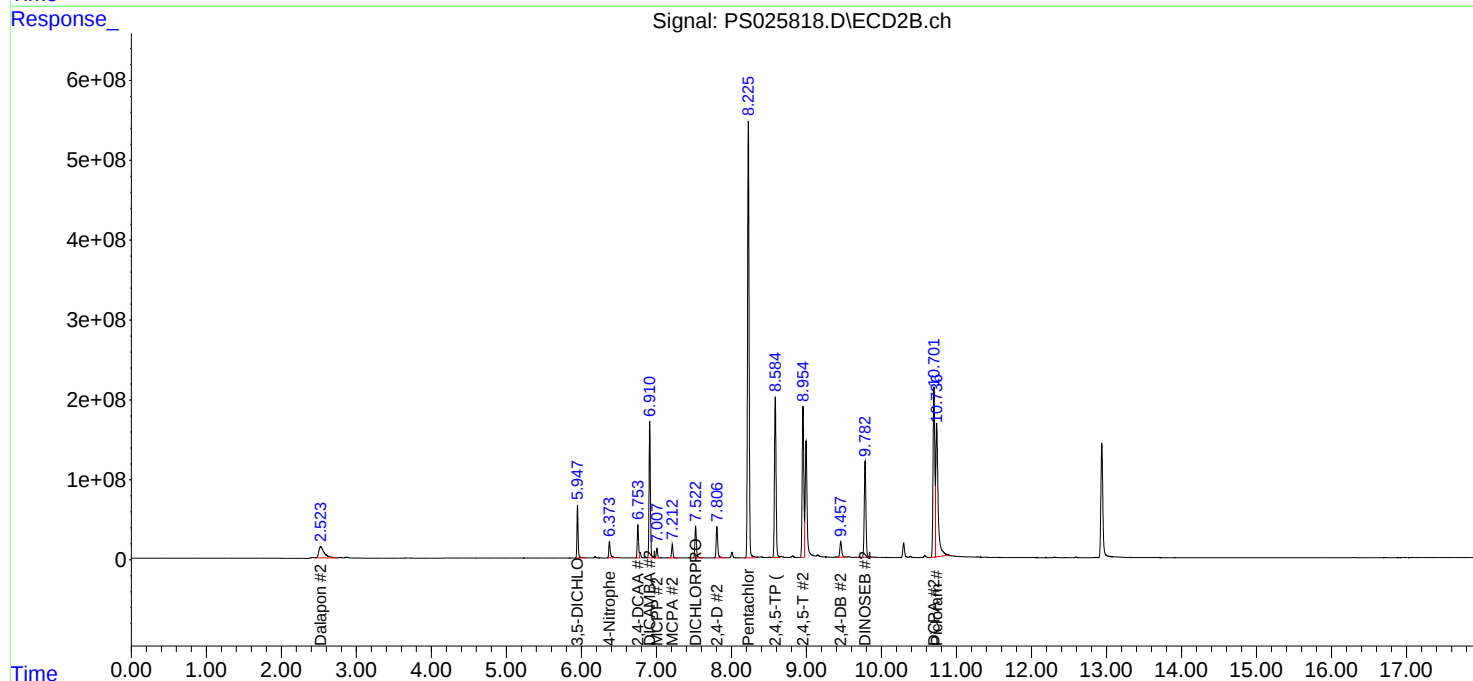
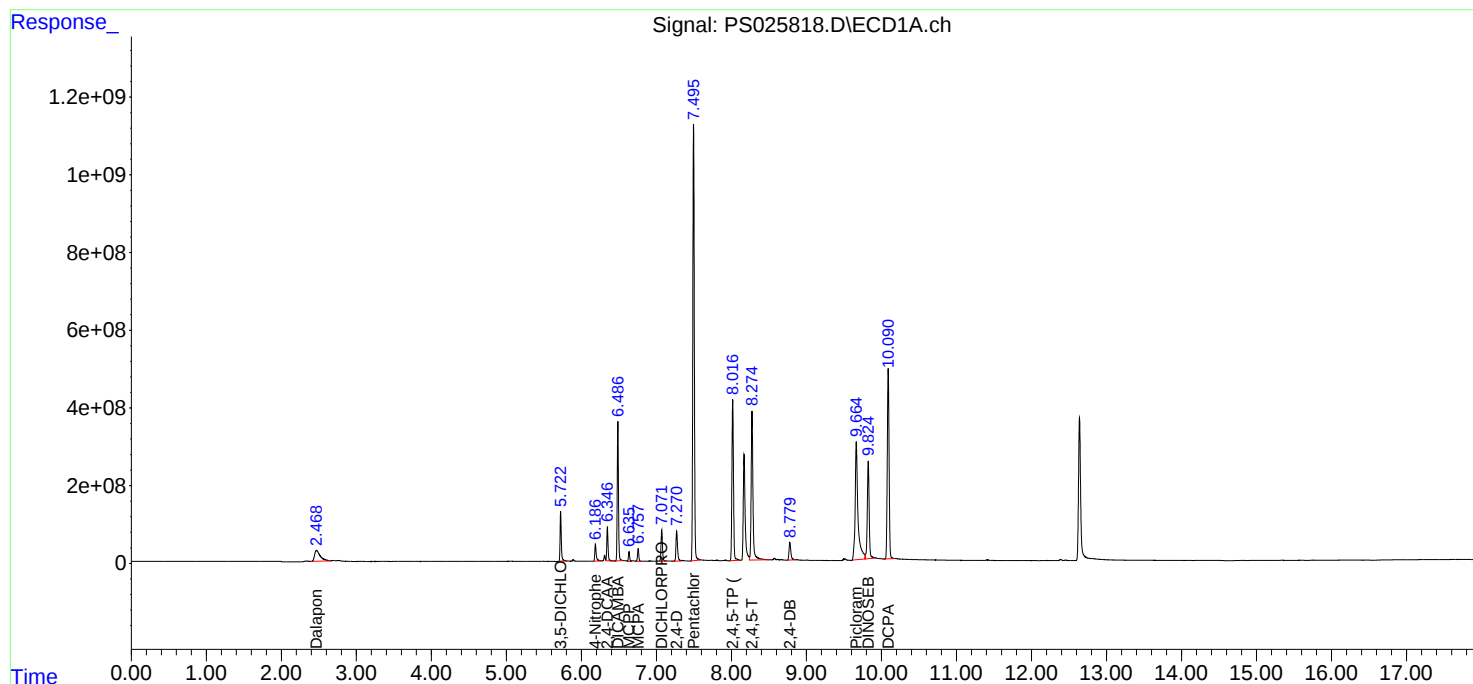
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

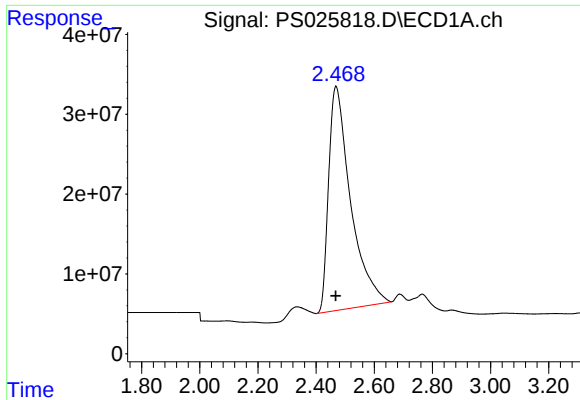
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 11:11
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 15:07:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

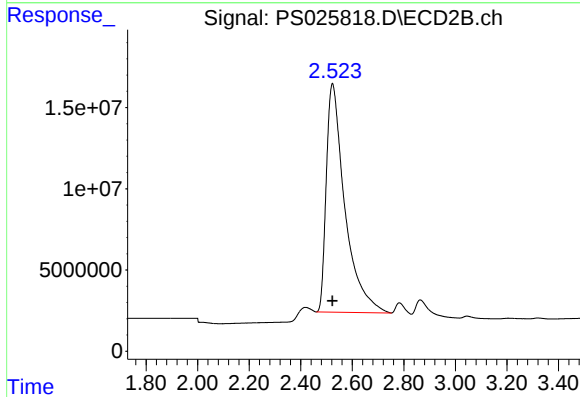




#1 Dalapon

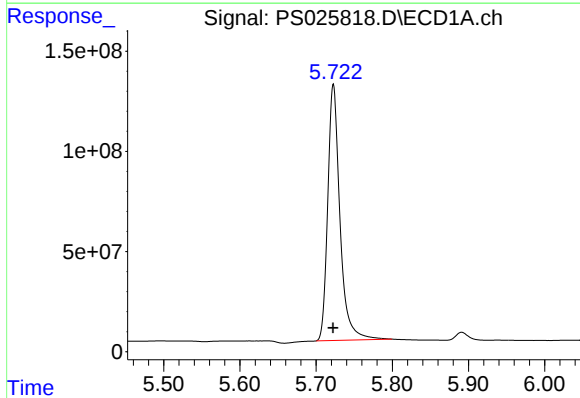
R.T.: 2.468 min
Delta R.T.: 0.001 min
Response: 1471383567
Conc: 622.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



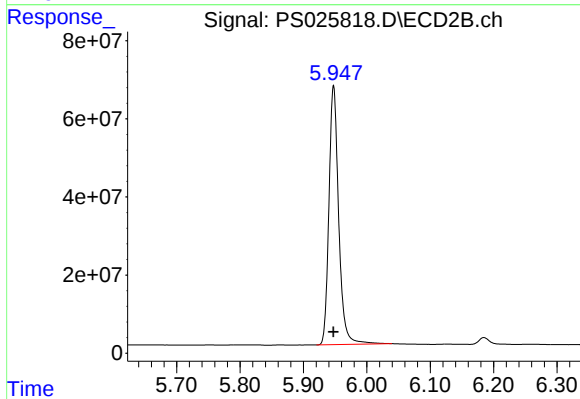
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 703166372
Conc: 633.93 ng/ml



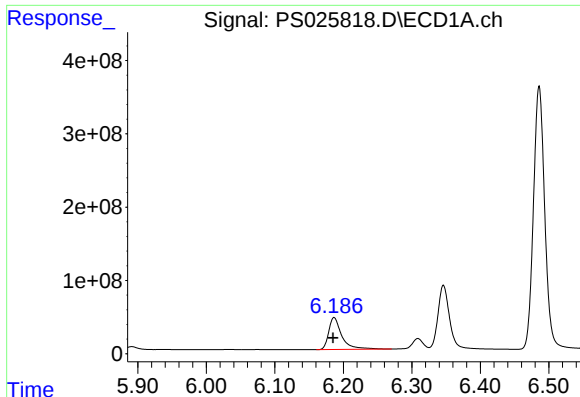
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1430282912
Conc: 663.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

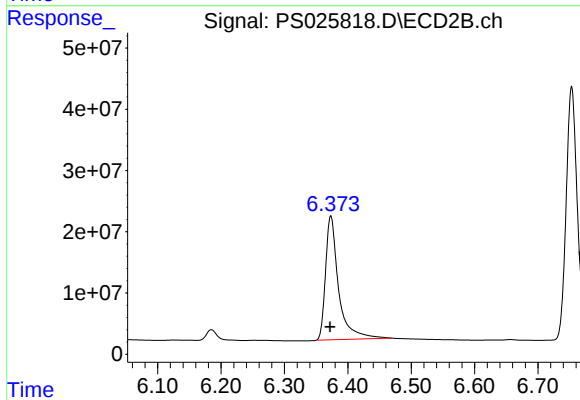
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 709792101
Conc: 673.35 ng/ml



#3 4-Nitrophenol

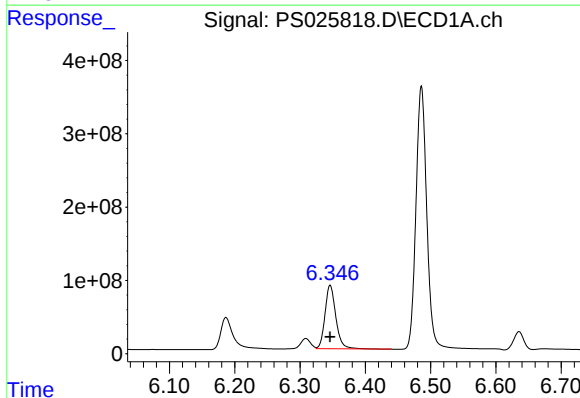
R.T.: 6.187 min
Delta R.T.: 0.002 min
Response: 581102556
Conc: 626.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



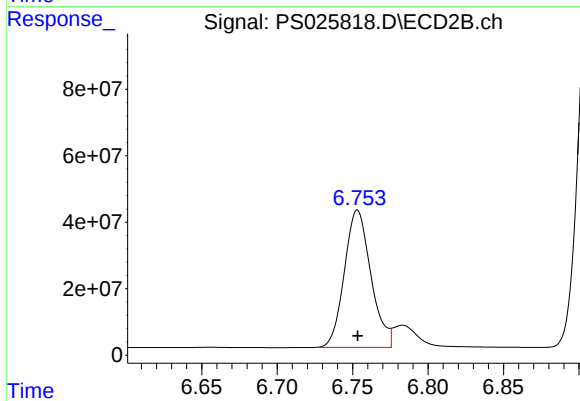
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 289915824
Conc: 634.49 ng/ml



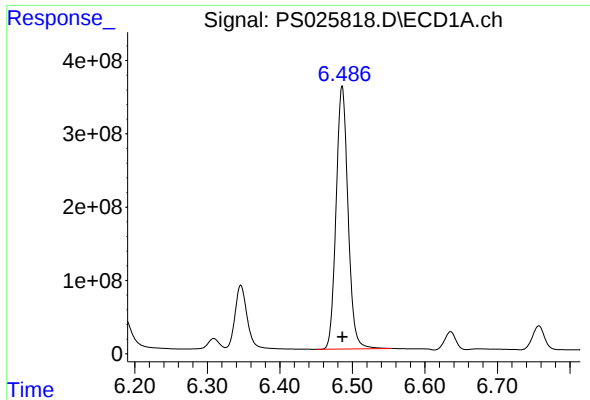
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 999846838
Conc: 708.48 ng/ml



#4 2,4-DCAA

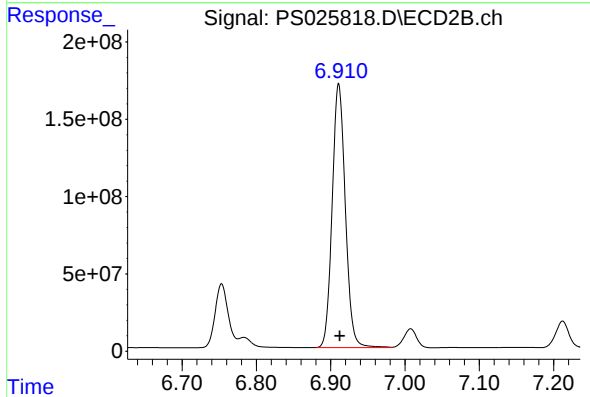
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 505968030
Conc: 719.27 ng/ml



#5 DICAMBA

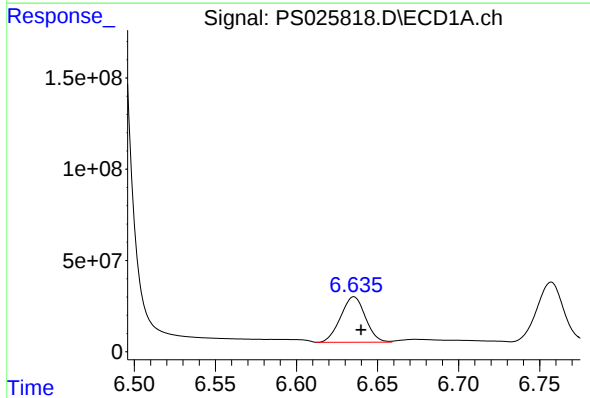
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4099631750
Conc: 681.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



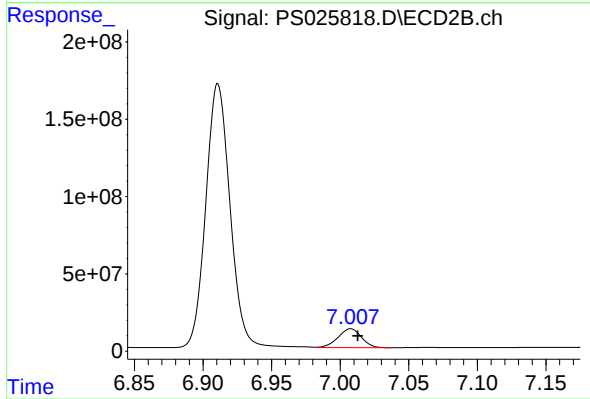
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 2098417938
Conc: 691.43 ng/ml



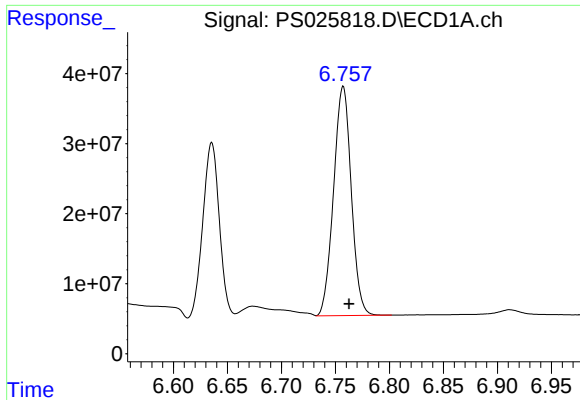
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 264266929
Conc: 72.64 ug/ml



#6 MCP

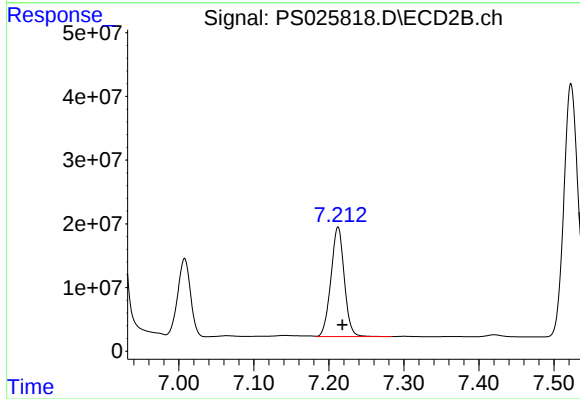
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 144884633
Conc: 70.82 ug/ml



#7 MCPA

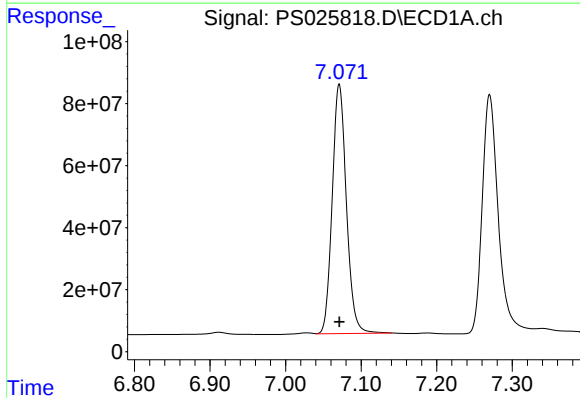
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 373426792
Conc: 69.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



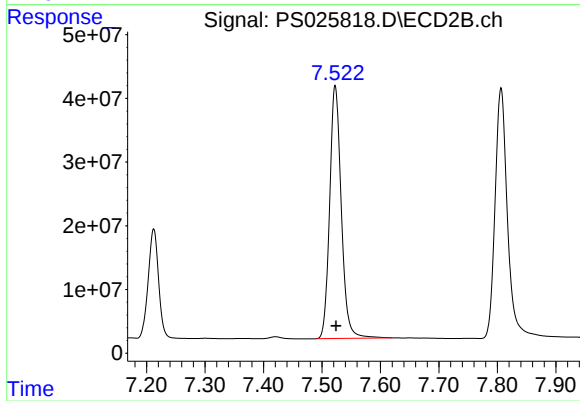
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 212509672
Conc: 68.21 ug/ml



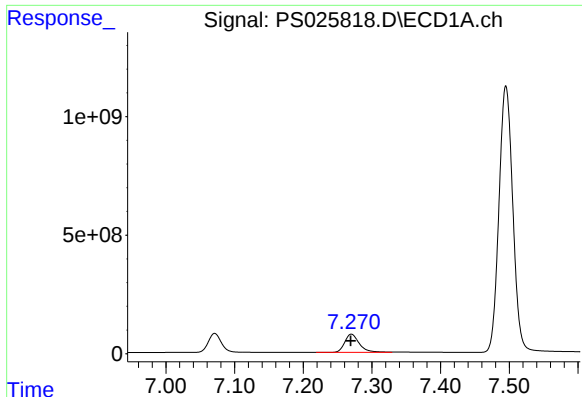
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1048096763
Conc: 666.83 ng/ml



#8 DICHLORPROP

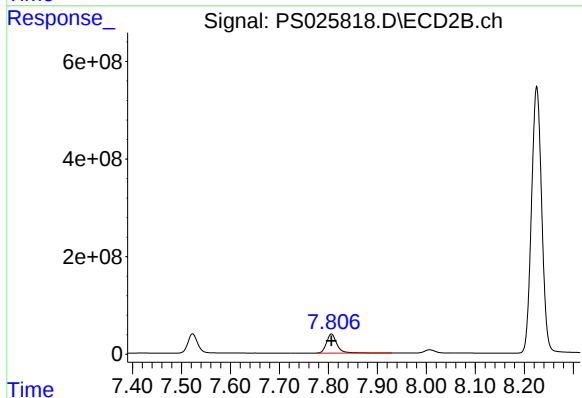
R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 548162702
Conc: 686.44 ng/ml



#9 2,4-D

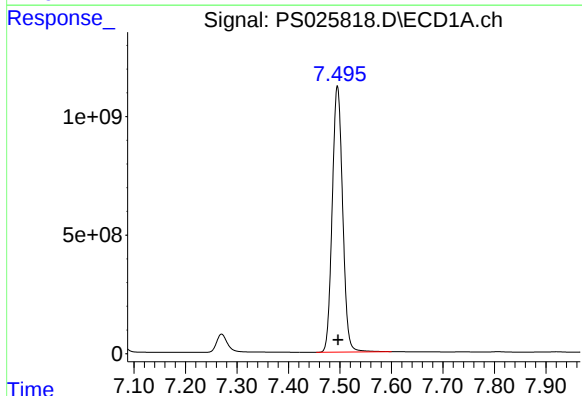
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 1144041080
Conc: 643.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



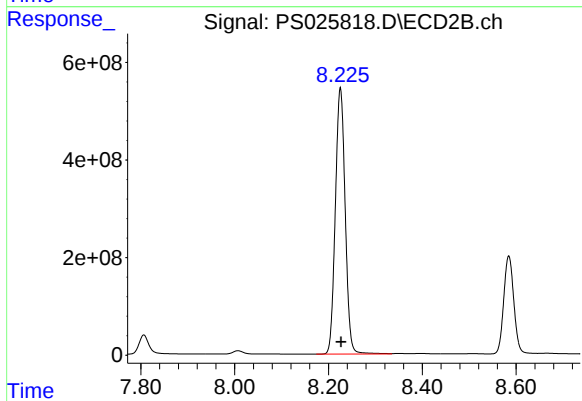
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 576787624
Conc: 676.17 ng/ml



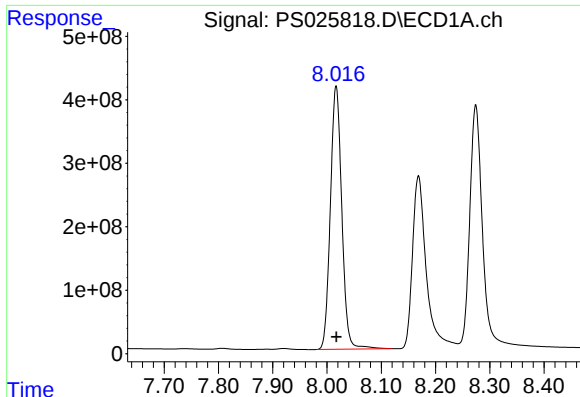
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 15755526705
Conc: 689.72 ng/ml



#10 Pentachlorophenol

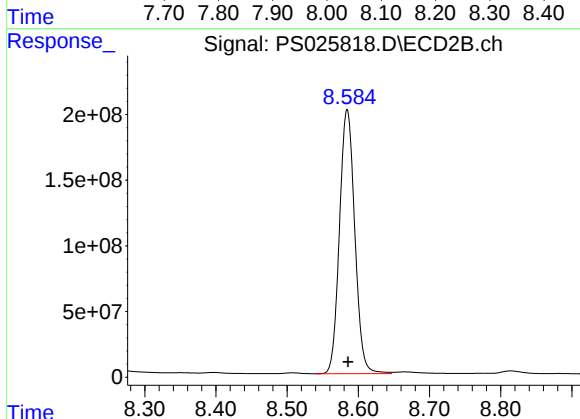
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 7947697543
Conc: 700.62 ng/ml



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

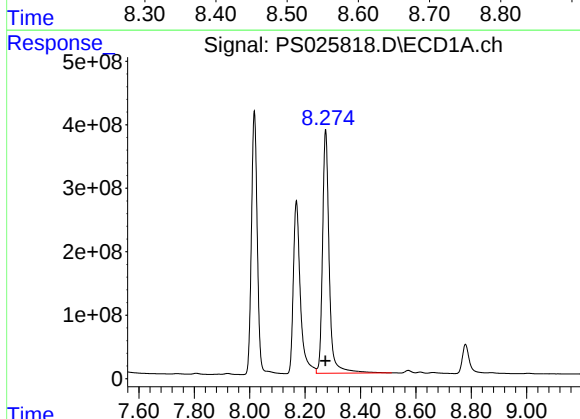
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 6059228058
Conc: 686.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



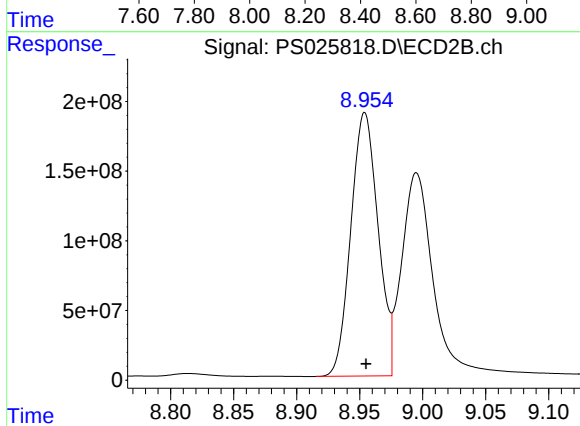
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 2997729565
Conc: 693.56 ng/ml



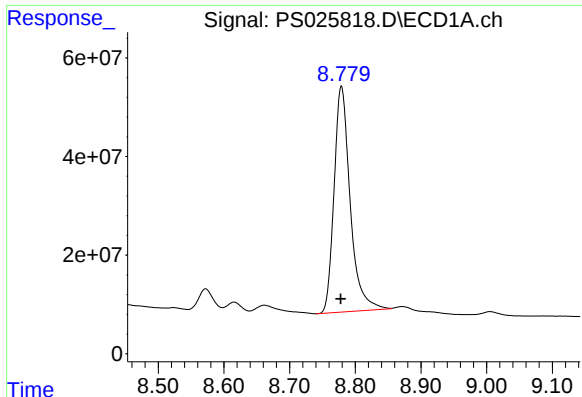
#12 2,4,5-T

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 6427460937
Conc: 678.98 ng/ml



#12 2,4,5-T

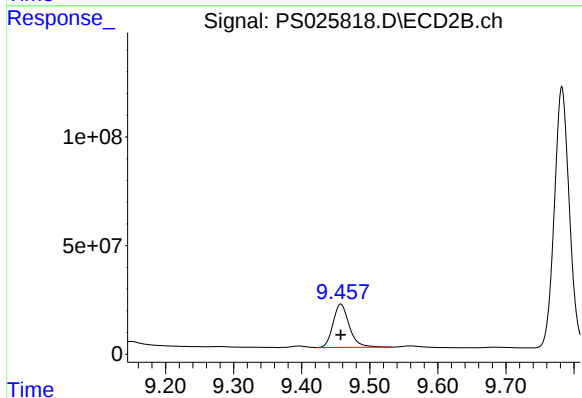
R.T.: 8.954 min
Delta R.T.: -0.001 min
Response: 2844756053
Conc: 684.23 ng/ml



#13 2,4-DB

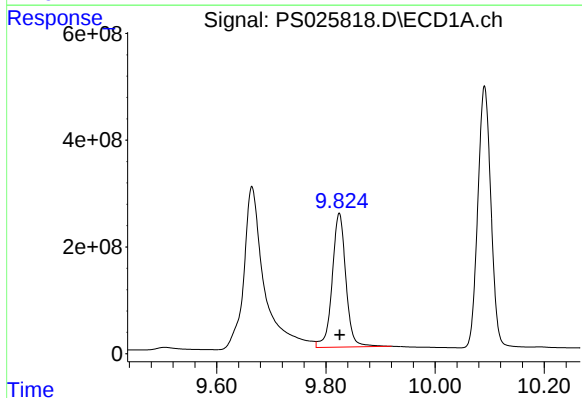
R.T.: 8.779 min
Delta R.T.: 0.001 min
Response: 779766183
Conc: 673.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



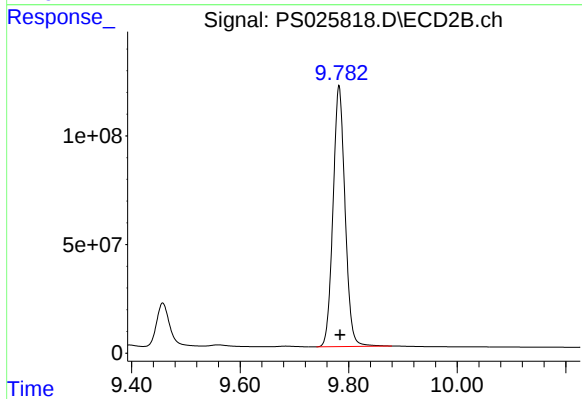
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 329622555
Conc: 744.13 ng/ml



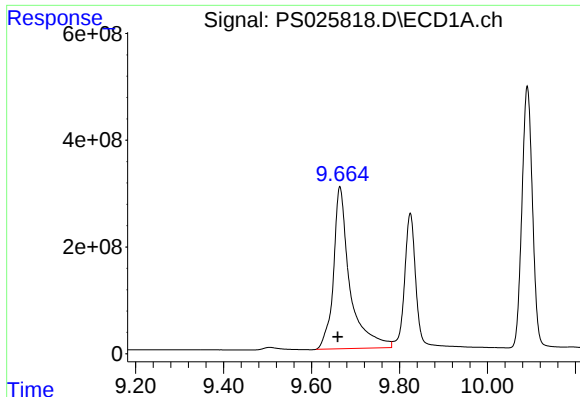
#14 DINOSEB

R.T.: 9.824 min
Delta R.T.: 0.000 min
Response: 4370853674
Conc: 650.37 ng/ml



#14 DINOSEB

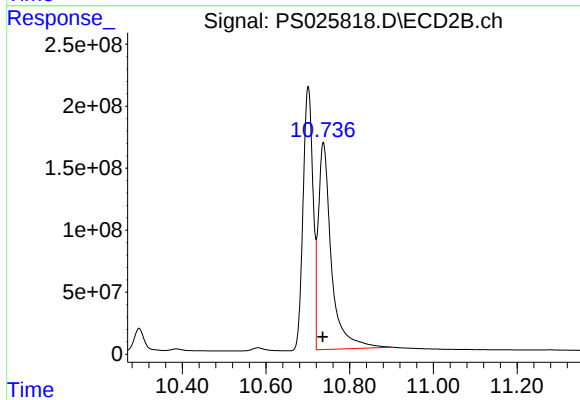
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 1846631705
Conc: 642.28 ng/ml



#15 Picloram

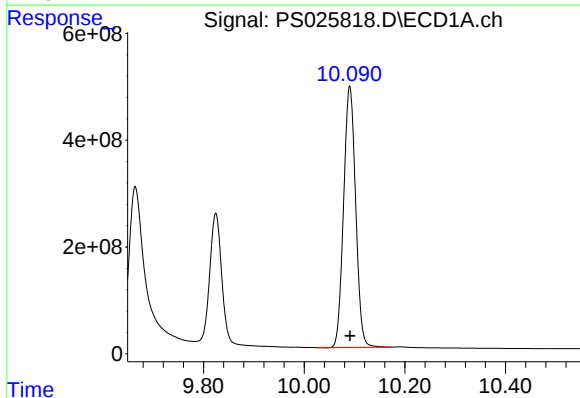
R.T.: 9.665 min
Delta R.T.: 0.005 min
Response: 7864878774
Conc: 668.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



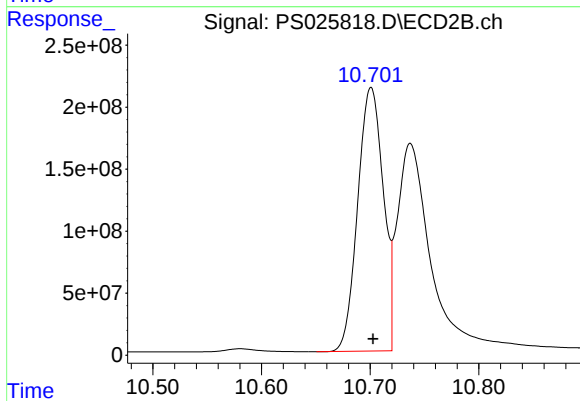
#15 Picloram

R.T.: 10.737 min
Delta R.T.: 0.001 min
Response: 3622792989
Conc: 673.73 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 8116560624
Conc: 692.31 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 3478956751
Conc: 700.79 ng/ml