

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 10:32
 Operator : DD\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: Jan 15 00:23:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.909	781.3E6	295.1E6	817.572	733.885
Target Compounds							
1) T	Dalapon	3.029	2.622	794.9E6	344.5E6	730.832	662.563
2) T	3,5-DICHL...	6.424	6.064	997.1E6	431.1E6	754.003	684.334
3) T	4-Nitroph...	7.042	6.524	344.2E6	170.7E6	723.929	673.195
5) T	DICAMBA	7.396	7.075	3011.9E6	1213.7E6	782.108	706.703
6) T	MCPD	7.563	7.170	224.2E6	98713738	78.252	69.854
7) T	MCPA	7.712	7.384	312.7E6	138.5E6	76.082	68.502
8) T	DICHLORPROP	8.087	7.700	746.9E6	309.8E6	771.654	695.728
9) T	2,4-D	8.320	7.999	847.9E6	383.4E6	800.406	691.606
10) T	Pentachlo...	8.625	8.422	10890.1E6	4076.2E6	768.681	705.137
11) T	2,4,5-TP ...	9.174	8.784	4370.7E6	1701.0E6	784.895	712.102
12) T	2,4,5-T	9.462	9.165	4383.8E6	1623.9E6	775.258	709.348
13) T	2,4-DB	10.017	9.672	746.2E6	212.1E6	763.634	697.421
14) T	DINOSEB	11.166	9.998	3419.9E6	1191.5E6	775.150	712.045
15) T	Picloram	11.004	10.996	5482.1E6	2341.4E6	759.017	673.693
16) T	DCPA	11.432	10.925	5553.4E6	2215.5E6	786.021	715.839

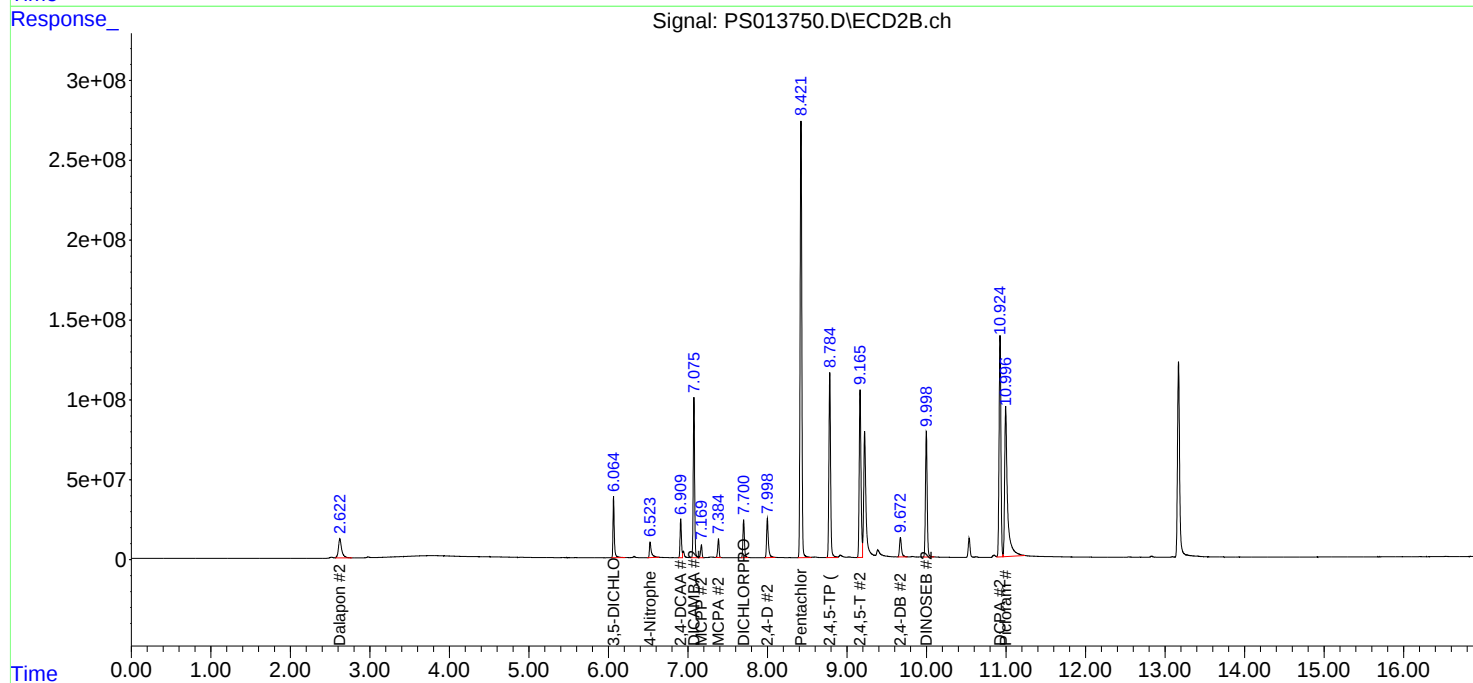
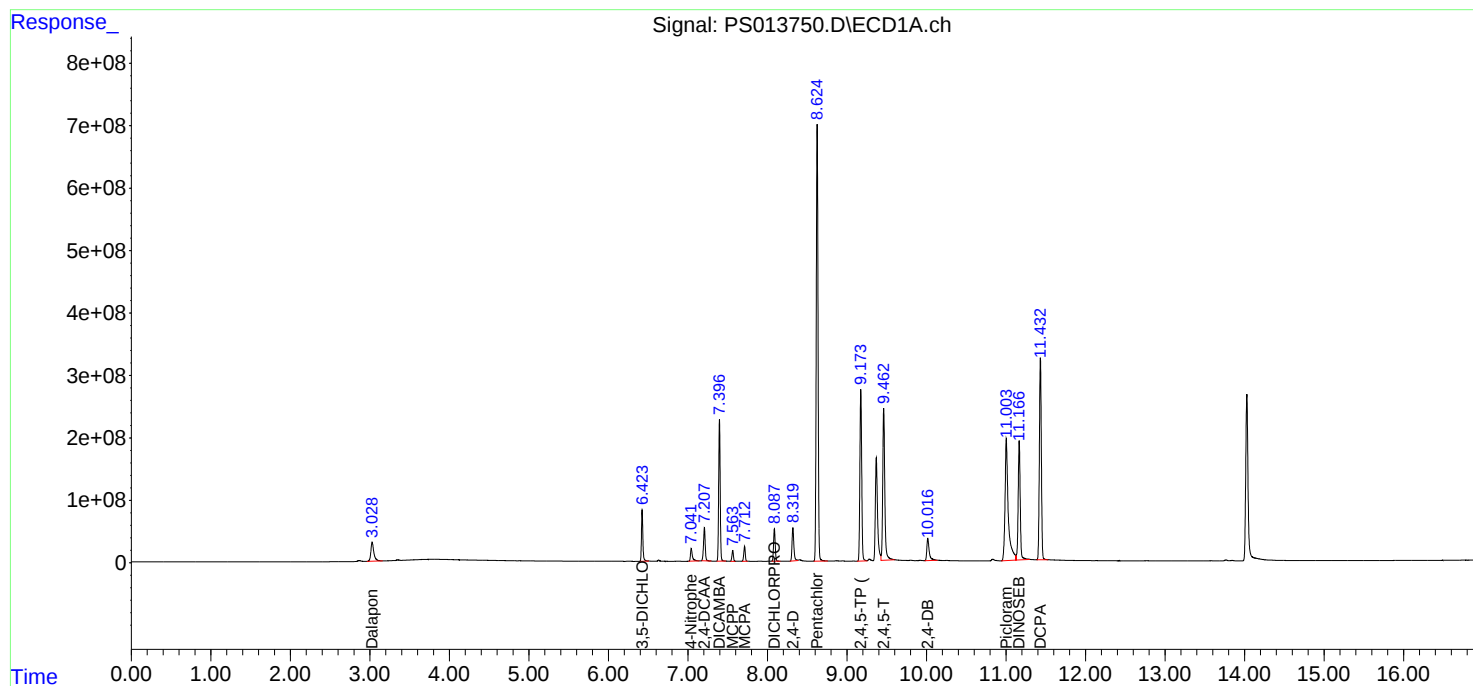
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

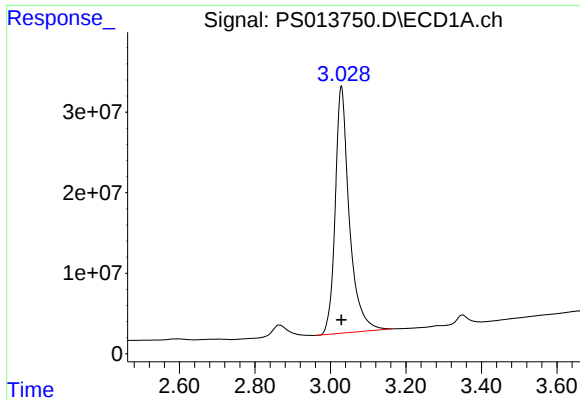
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
Data File : PS013750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 10:32
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:23:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 2021
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

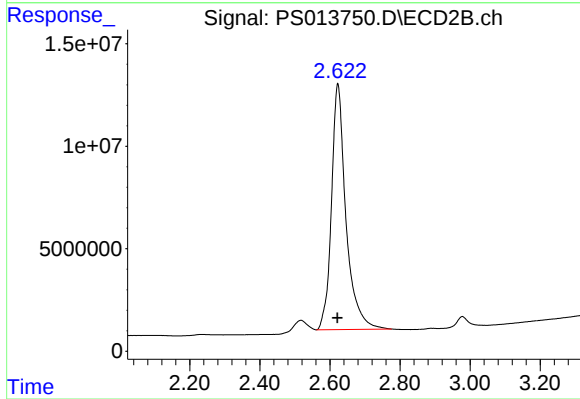




#1 Dalapon

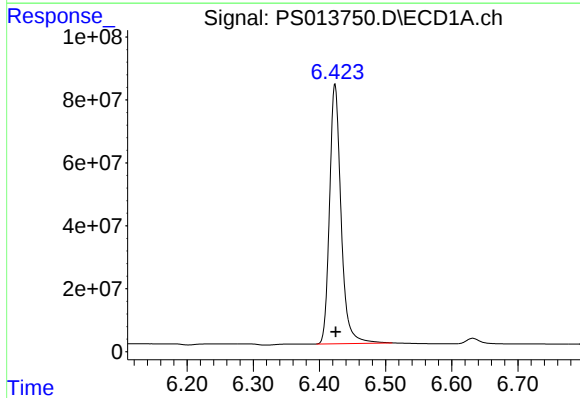
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 794871022
Conc: 730.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



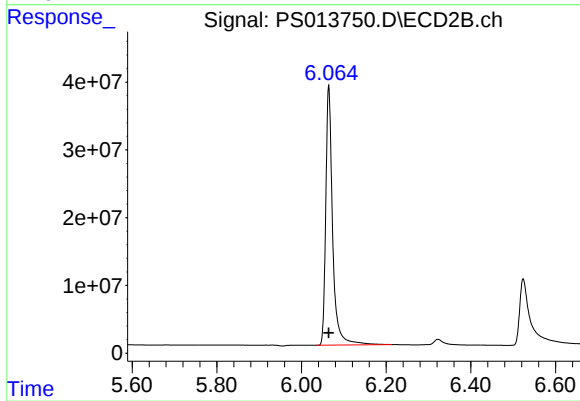
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 344498872
Conc: 662.56 ng/ml



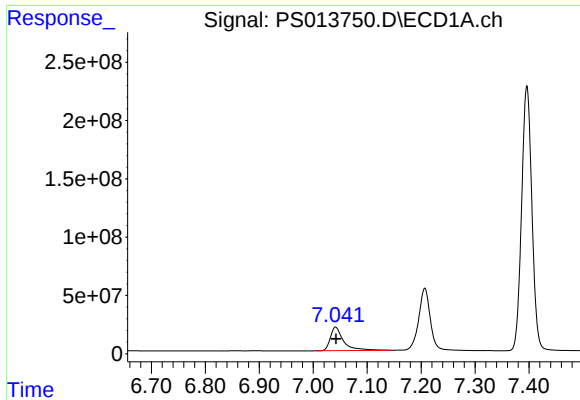
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 997104244
Conc: 754.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

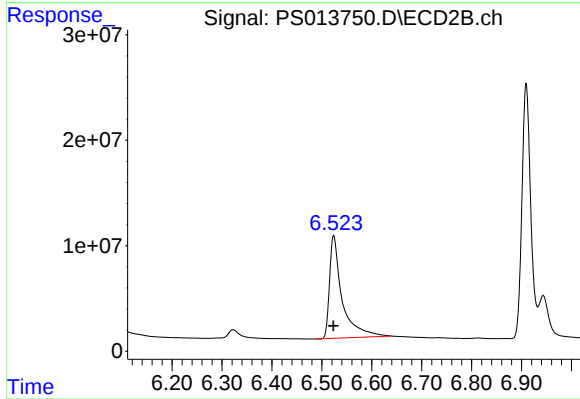
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 431132314
Conc: 684.33 ng/ml



#3 4-Nitrophenol

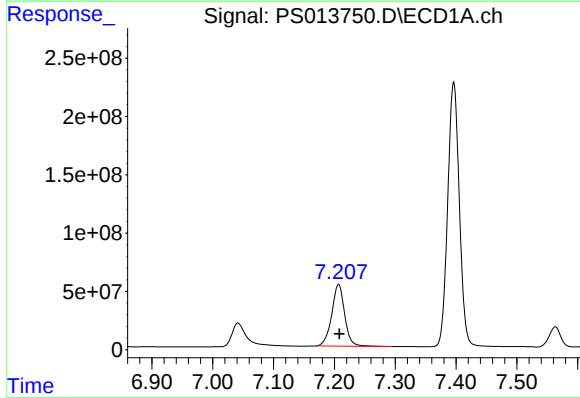
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 344180195
Conc: 723.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



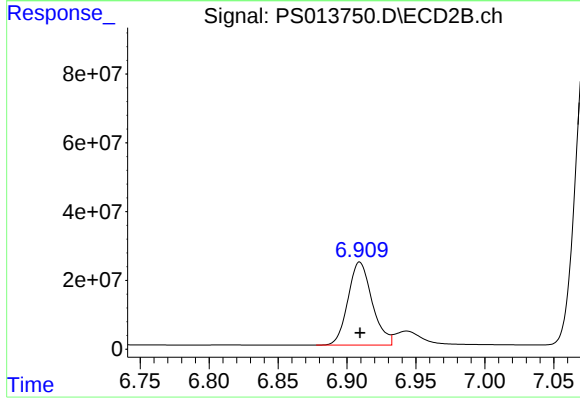
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 170729170
Conc: 673.19 ng/ml



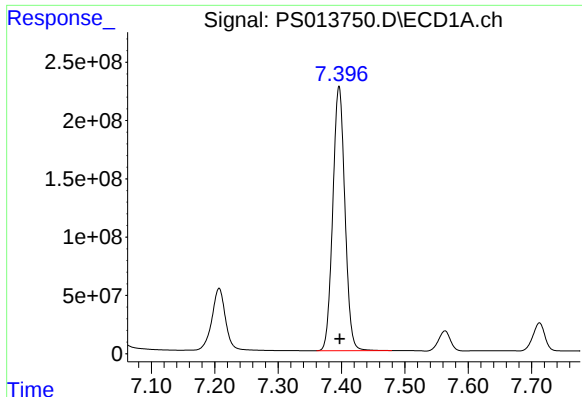
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 781265796
Conc: 817.57 ng/ml



#4 2,4-DCAA

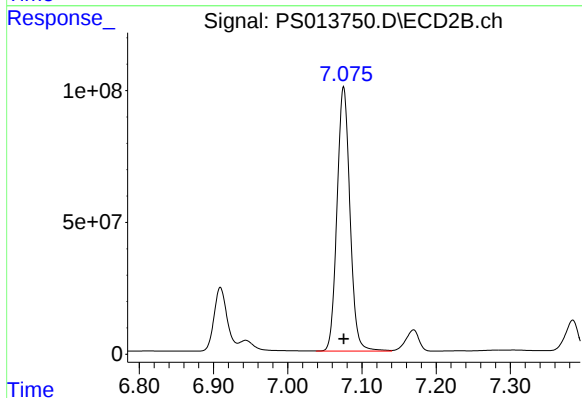
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 295106345
Conc: 733.89 ng/ml



#5 DICAMBA

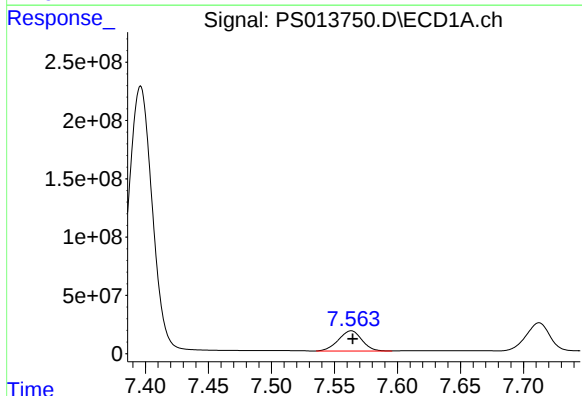
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3011939982
Conc: 782.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



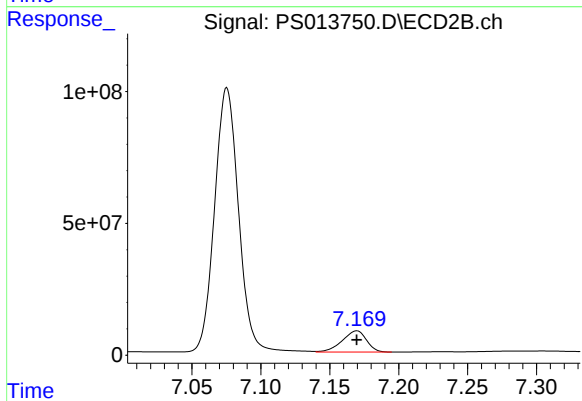
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1213660675
Conc: 706.70 ng/ml



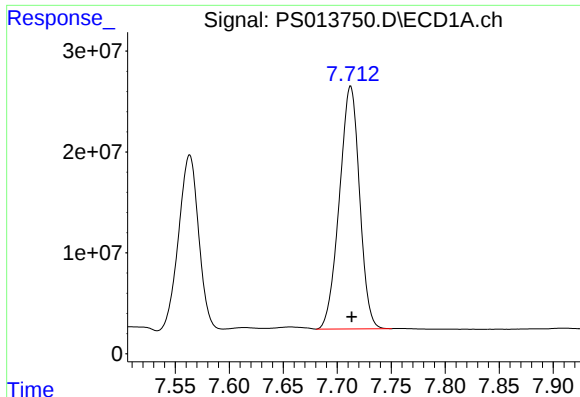
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 224160677
Conc: 78.25 ug/ml



#6 MCP

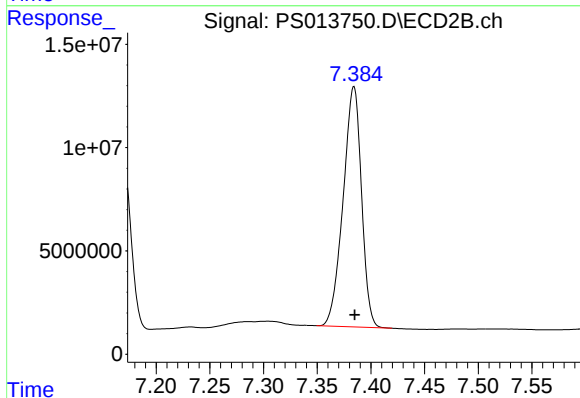
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 98713738
Conc: 69.85 ug/ml



#7 MCPA

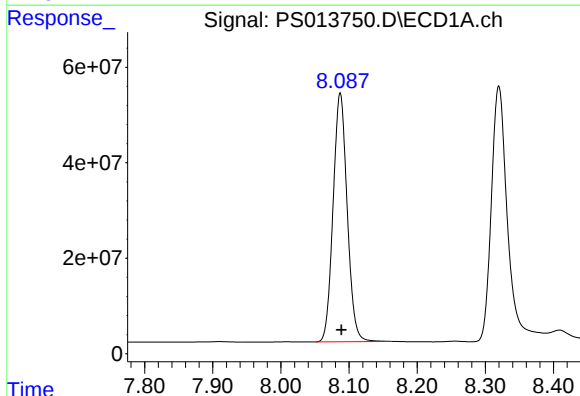
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 312713159
Conc: 76.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



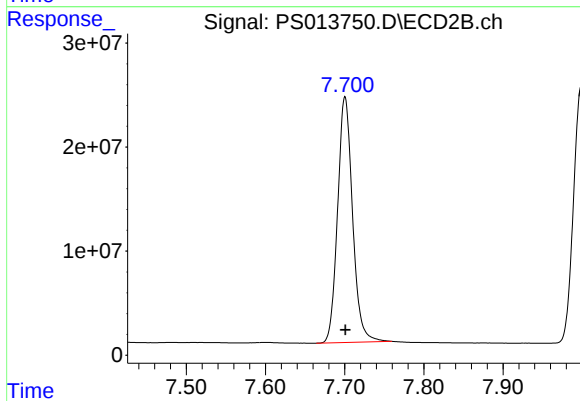
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 138489951
Conc: 68.50 ug/ml



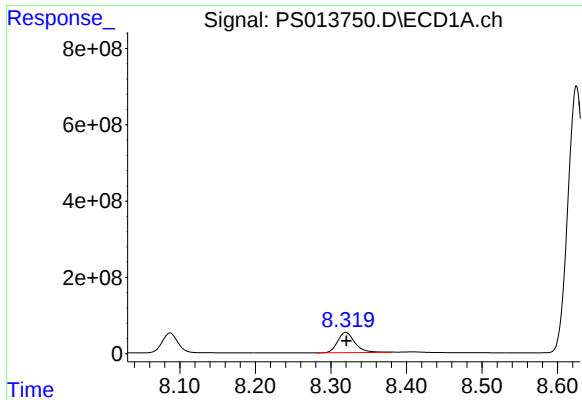
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 746943795
Conc: 771.65 ng/ml



#8 DICHLORPROP

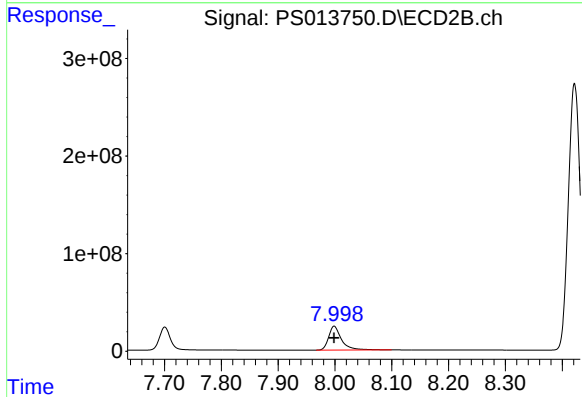
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 309823381
Conc: 695.73 ng/ml



#9 2,4-D

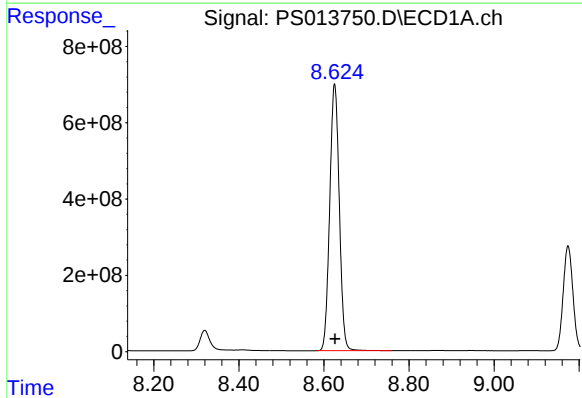
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 847871749
Conc: 800.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



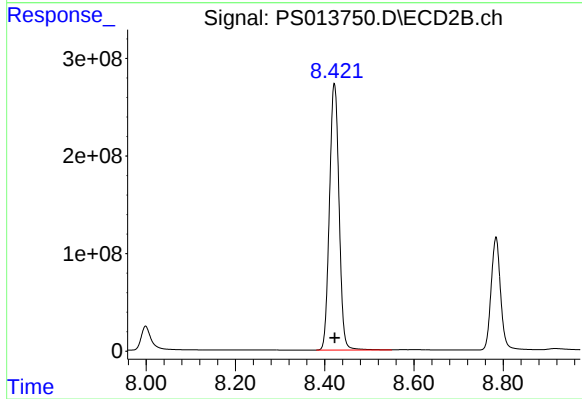
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 383426332
Conc: 691.61 ng/ml



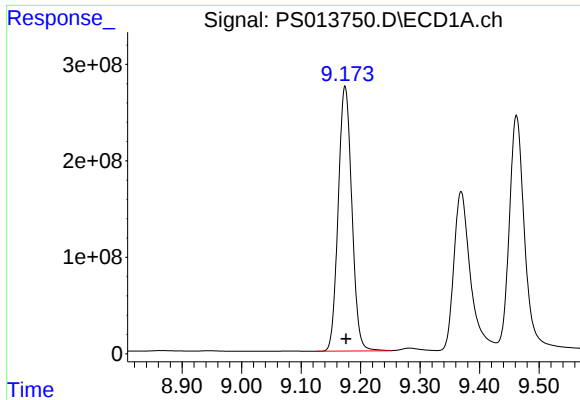
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 10890065840
Conc: 768.68 ng/ml



#10 Pentachlorophenol

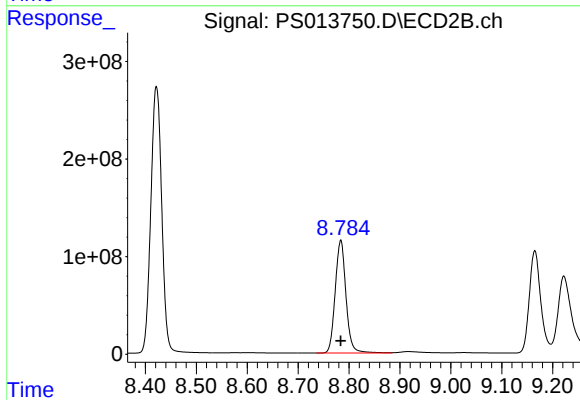
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4076162069
Conc: 705.14 ng/ml



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

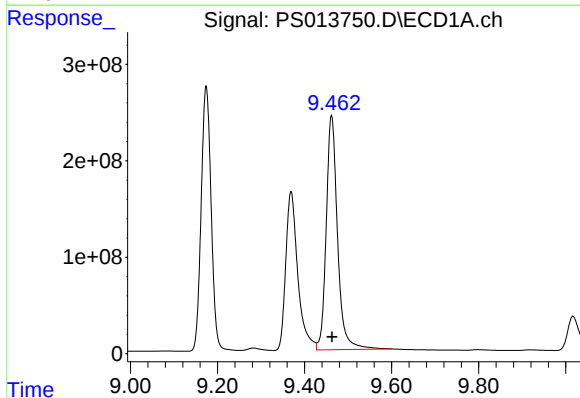
R.T.: 9.174 min
Delta R.T.: -0.002 min
Response: 4370677343
Conc: 784.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



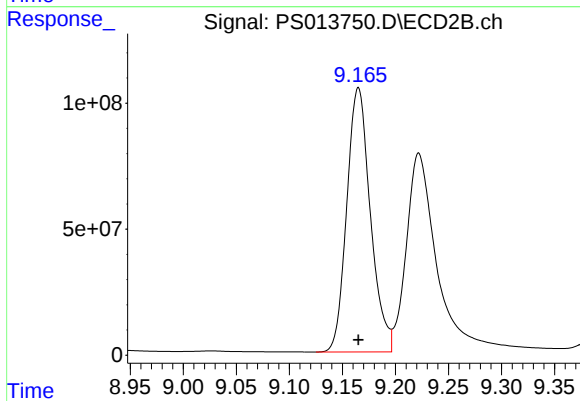
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1701038488
Conc: 712.10 ng/ml



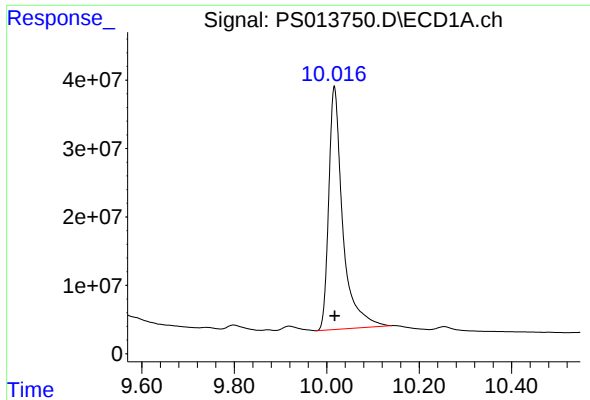
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.001 min
Response: 4383805107
Conc: 775.26 ng/ml



#12 2,4,5-T

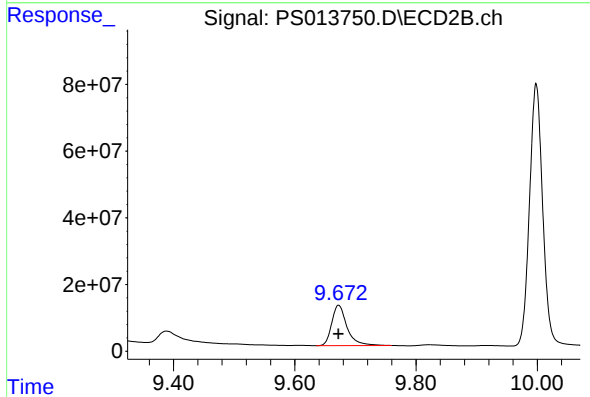
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1623932174
Conc: 709.35 ng/ml



#13 2,4-DB

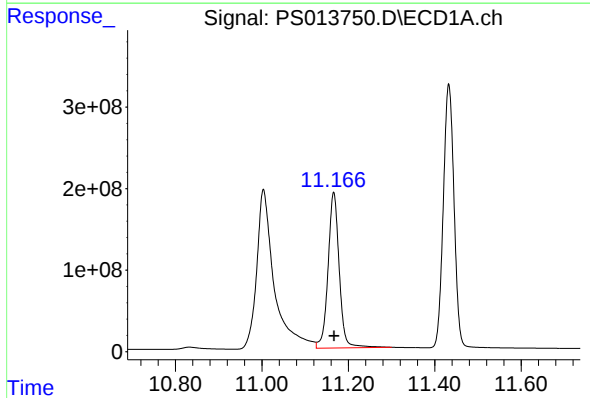
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 746175867
Conc: 763.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



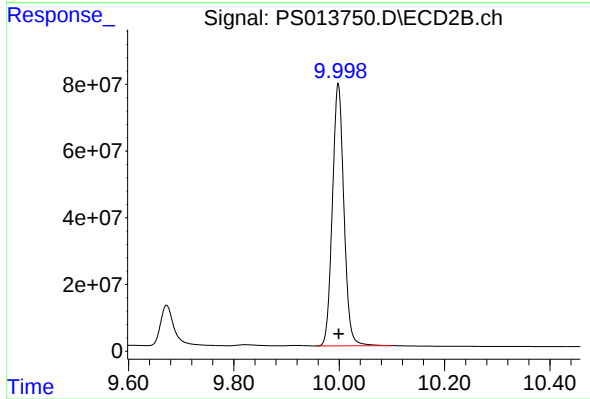
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 212117501
Conc: 697.42 ng/ml



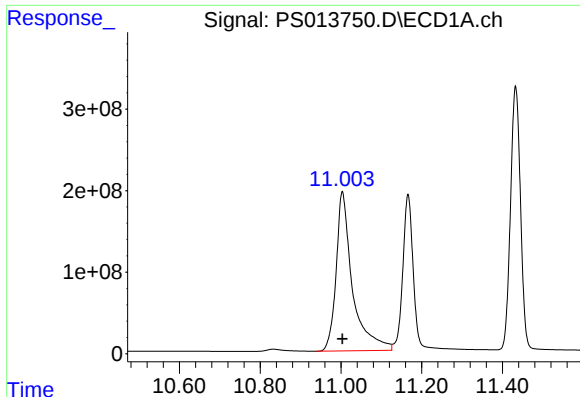
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 3419850611
Conc: 775.15 ng/ml



#14 DINOSEB

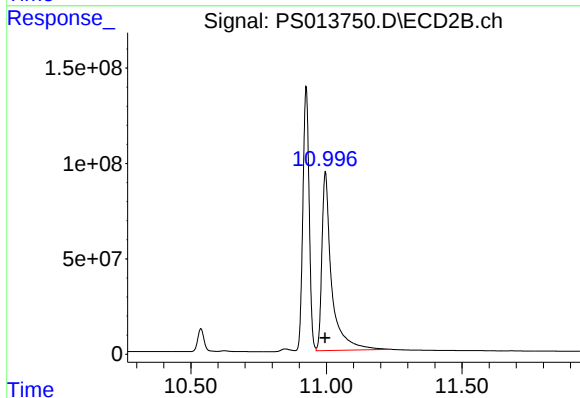
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1191478999
Conc: 712.05 ng/ml



#15 Picloram

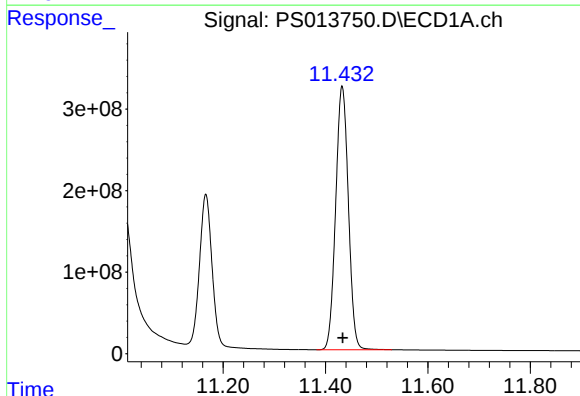
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 5482093020
Conc: 759.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



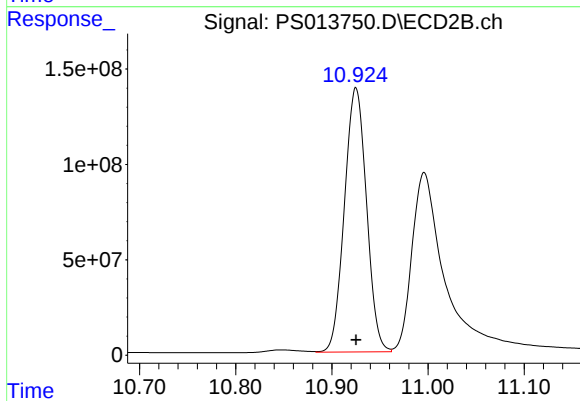
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2341445915
Conc: 673.69 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.000 min
Response: 5553413169
Conc: 786.02 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2215545270
Conc: 715.84 ng/ml