

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 15:32
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 18:51:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.217	6.914	853.1E6	444.3E6	782.100	830.839
Target Compounds							
1) T	Dalapon	3.036	2.626	894.2E6	485.5E6	717.877	642.285
2) T	3,5-DICHL...	6.432	6.066	1096.6E6	627.8E6	756.405	763.140
3) T	4-Nitroph...	7.049	6.523	383.6E6	247.2E6	651.147	677.965
5) T	DICAMBA	7.408	7.082	3230.9E6	1702.4E6	788.795	787.972
6) T	MCPD	7.578	7.179	251.3E6	138.1E6	78.654	78.115
7) T	MCPA	7.727	7.395	350.9E6	215.8E6	77.138	78.750
8) T	DICHLORPROP	8.100	7.707	771.6E6	446.1E6	768.001	789.983
9) T	2,4-D	8.329	8.002	846.2E6	586.6E6	749.491	798.499
10) T	Pentachlo...	8.640	8.431	11160.6E6	5329.3E6	776.037	784.324
11) T	2,4,5-TP ...	9.188	8.792	4467.4E6	2319.8E6	768.288	793.448
12) T	2,4,5-T	9.474	9.171	4517.1E6	2328.9E6	762.268	786.767
13) T	2,4-DB	10.027	9.678	569.4E6	325.5E6	716.622	778.409
14) T	DINOSEB	11.185	10.009	3554.2E6	1723.2E6	757.233	810.552
15) T	Picloram	11.010	10.997	4852.0E6	2909.6E6	620.805m	641.948
16) T	DCPA	11.451	10.937	5555.2E6	2931.5E6	730.620	797.277

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 15:32
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

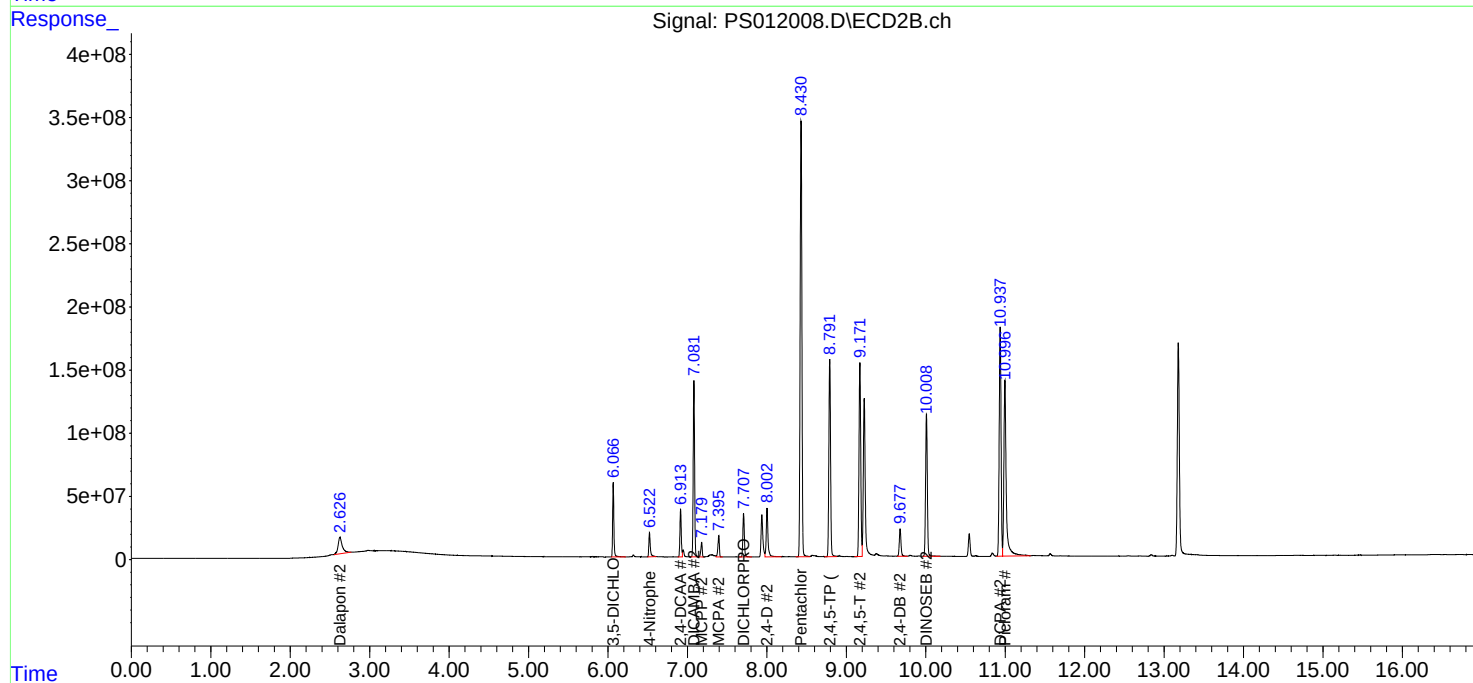
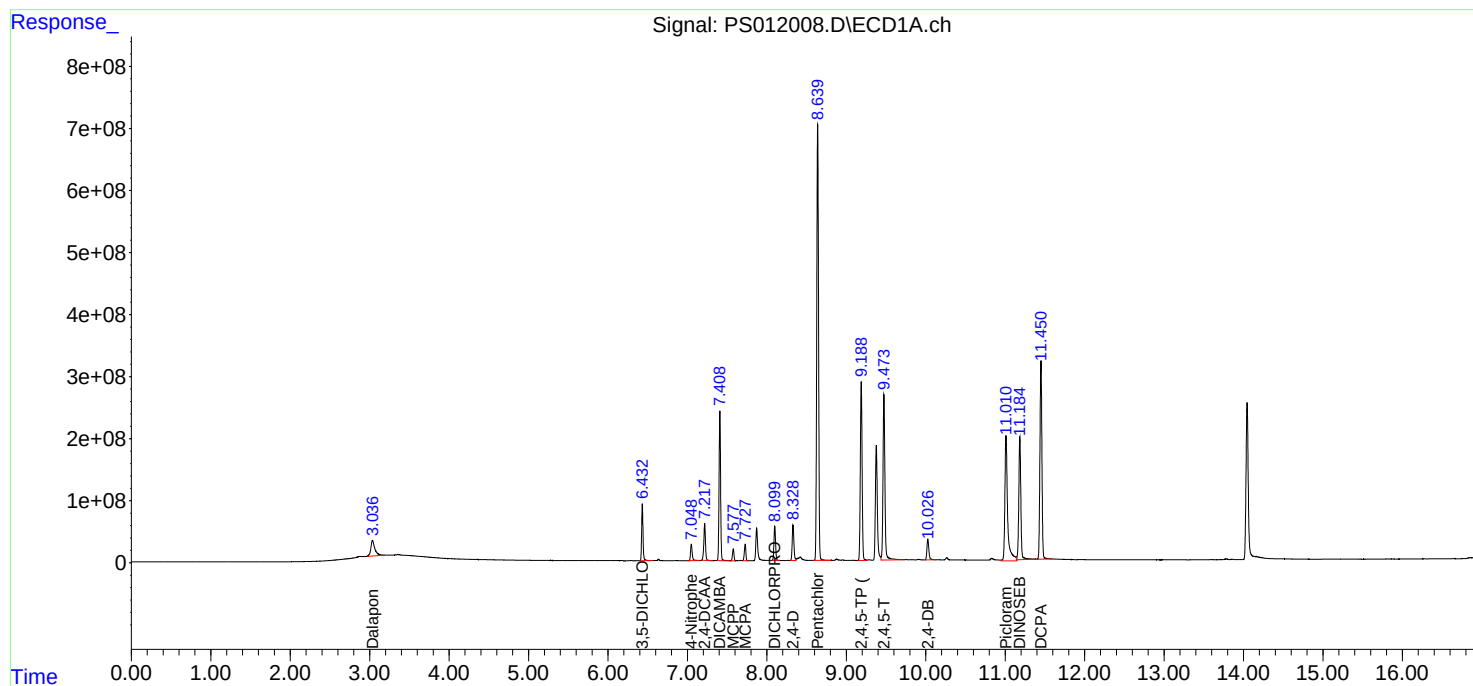
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

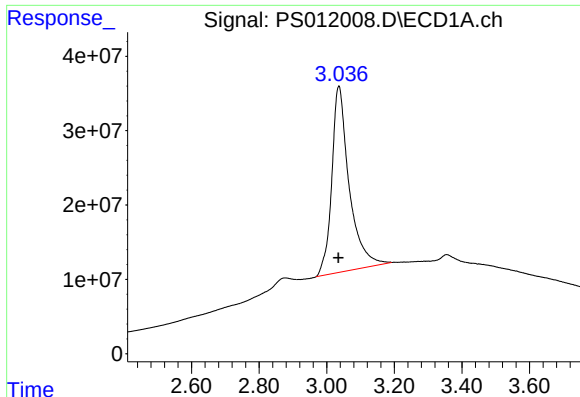
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 18:51:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial 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





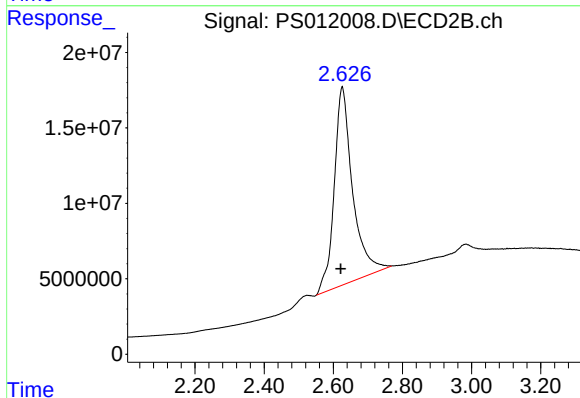
#1 Dalapon

R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 894228985
Conc: 717.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

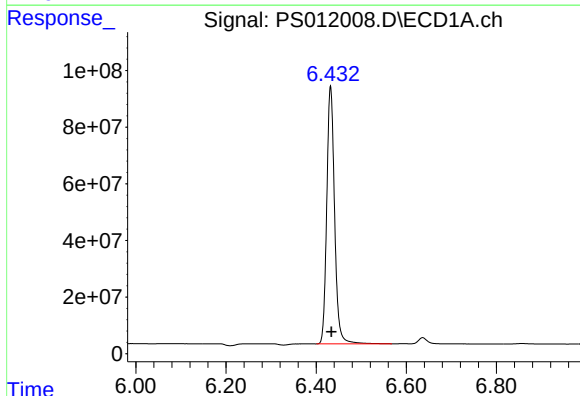
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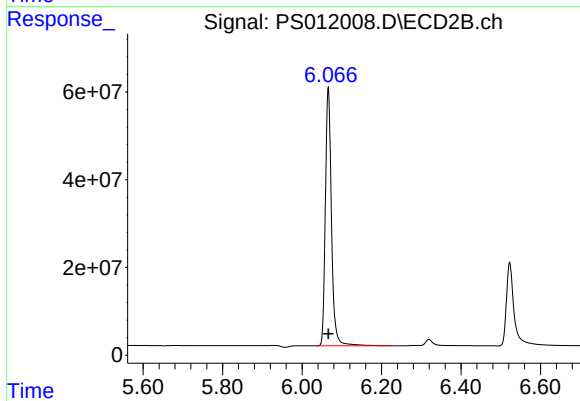
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 485470223
Conc: 642.29 ng/ml



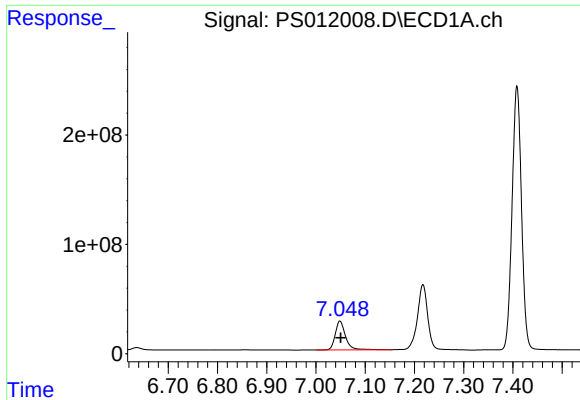
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1096589419
Conc: 756.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 627773884
Conc: 763.14 ng/ml



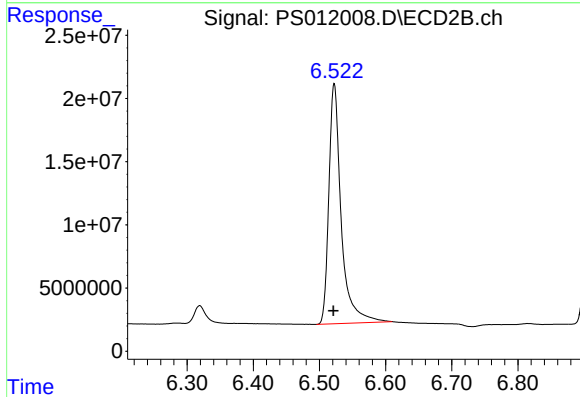
#3 4-Nitrophenol

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 383552745
Conc: 651.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

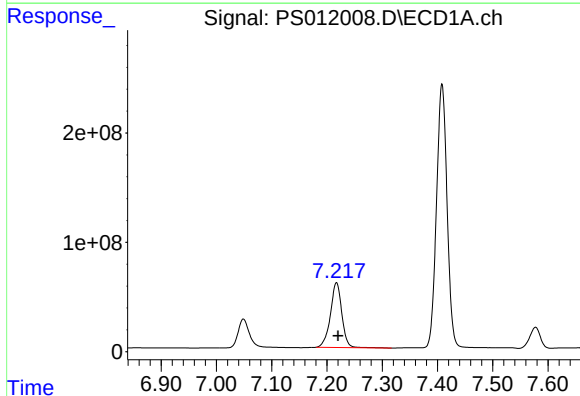
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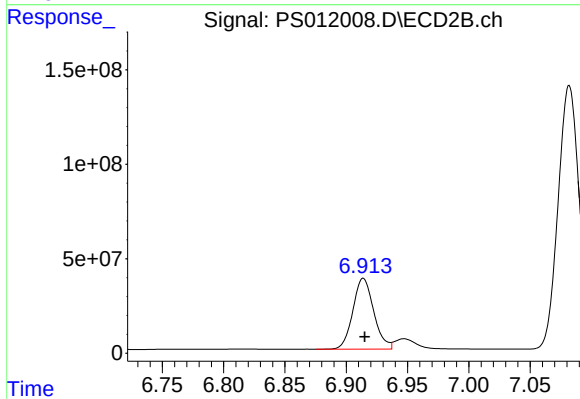
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 247192678
Conc: 677.97 ng/ml



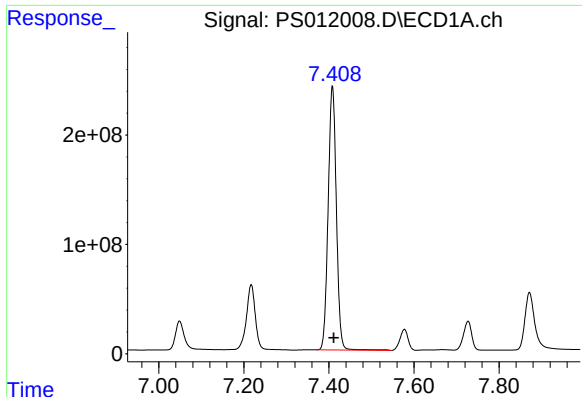
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 853090412
Conc: 782.10 ng/ml



#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 444321405
Conc: 830.84 ng/ml



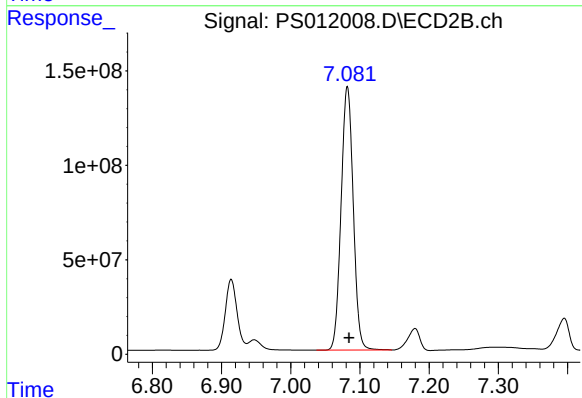
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 3230891349
Conc: 788.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

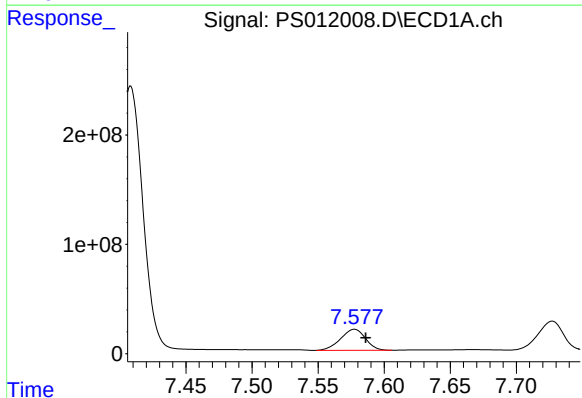
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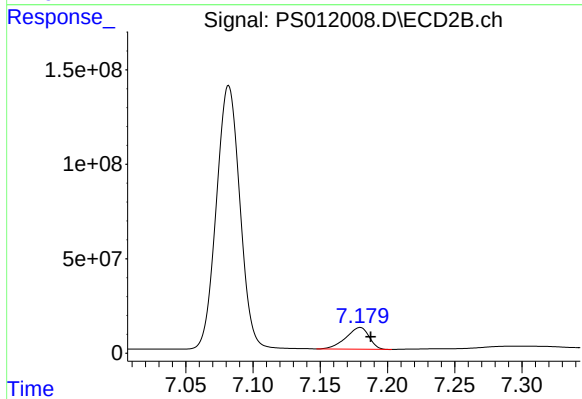
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1702418570
Conc: 787.97 ng/ml



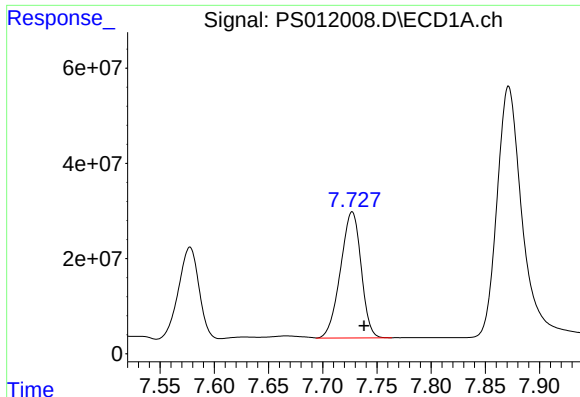
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 251304135
Conc: 78.65 ug/ml



#6 MCP

R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 138062699
Conc: 78.11 ug/ml



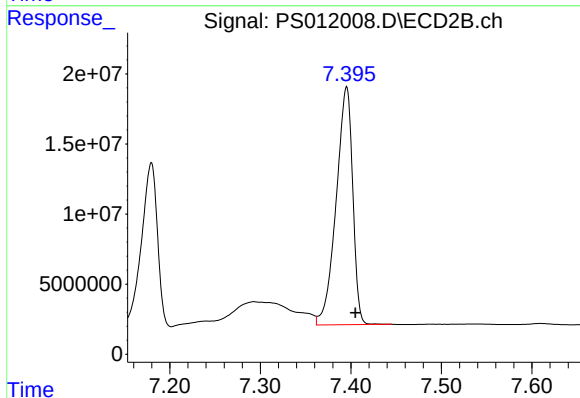
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 350861616
Conc: 77.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

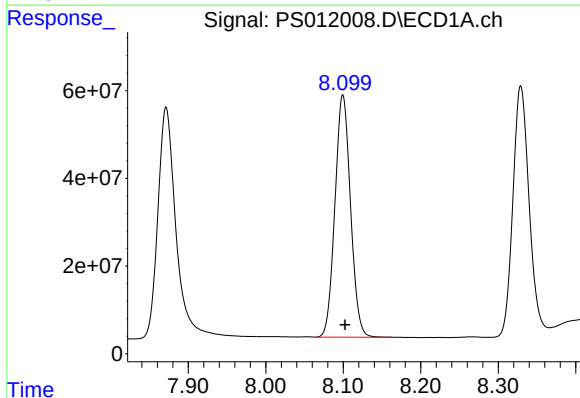
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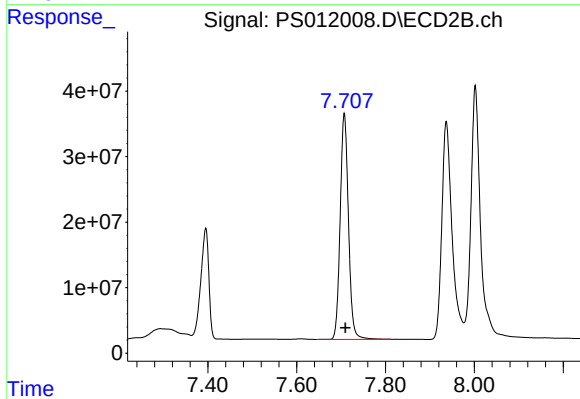
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 215787480
Conc: 78.75 ug/ml



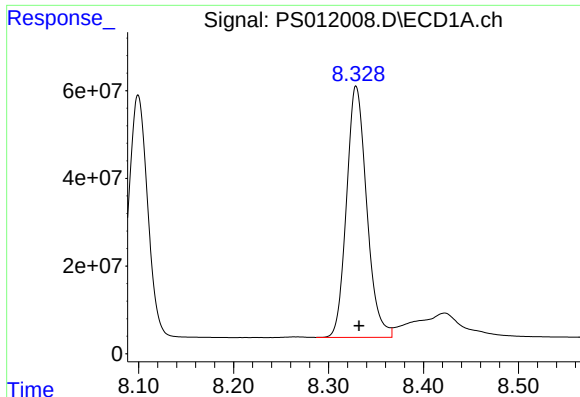
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 771593651
Conc: 768.00 ng/ml



#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 446052579
Conc: 789.98 ng/ml



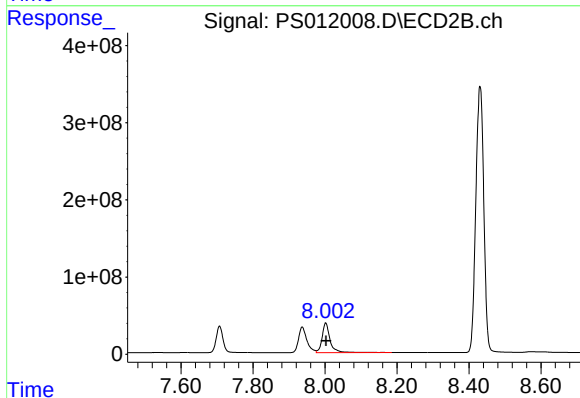
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 846244521
Conc: 749.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

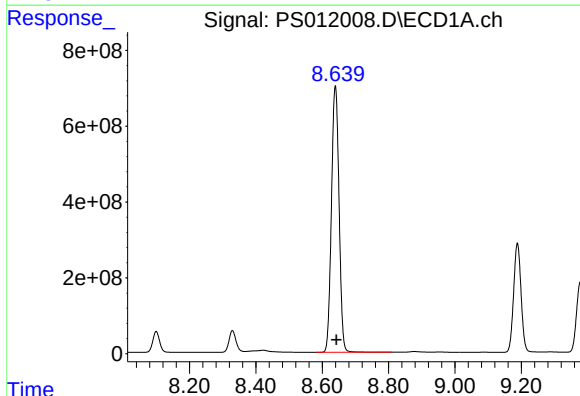
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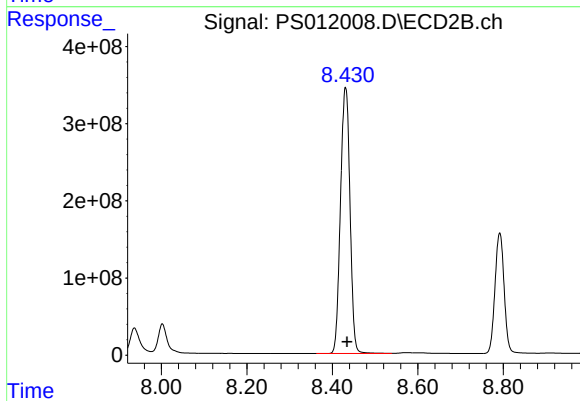
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 586628477
Conc: 798.50 ng/ml



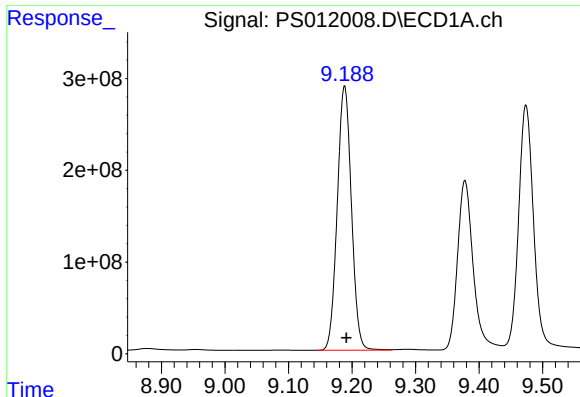
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 11160592931
Conc: 776.04 ng/ml



#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5329300872
Conc: 784.32 ng/ml



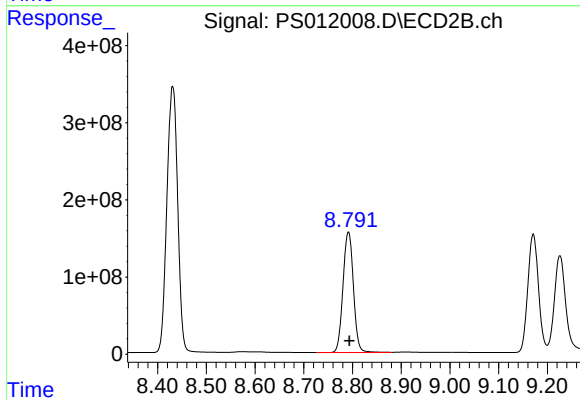
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 4467433580
Conc: 768.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

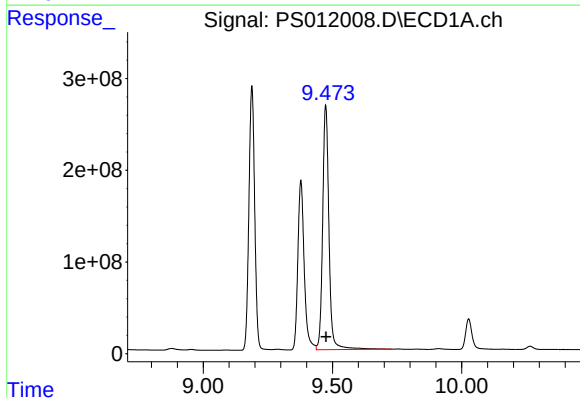
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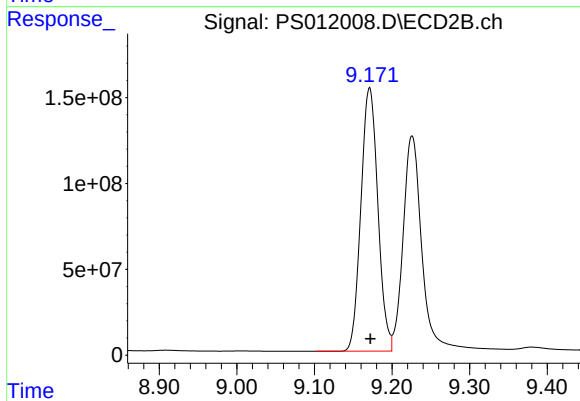
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2319763187
Conc: 793.45 ng/ml



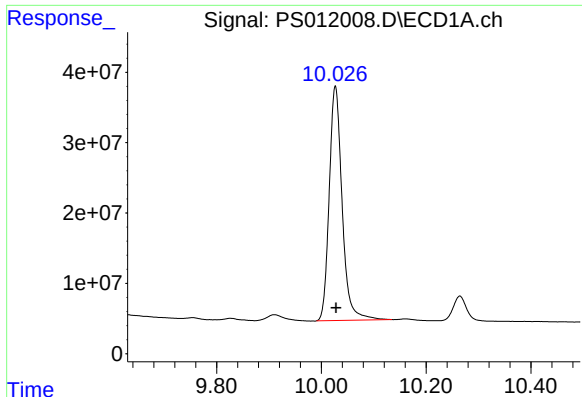
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 4517067500
Conc: 762.27 ng/ml



#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 2328893758
Conc: 786.77 ng/ml



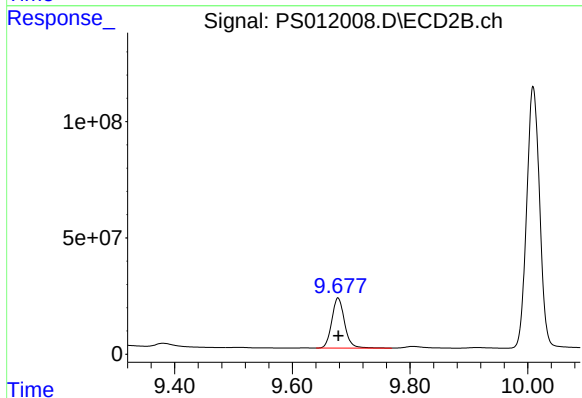
#13 2,4-DB

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 569411860
Conc: 716.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

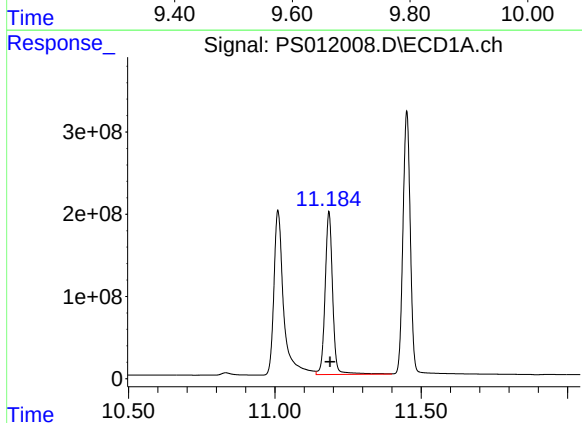
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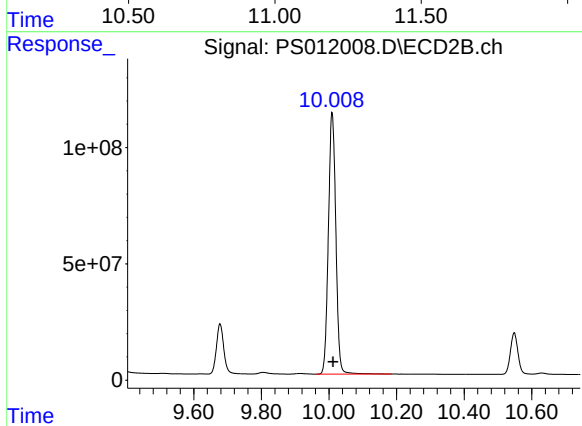
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 325547526
Conc: 778.41 ng/ml



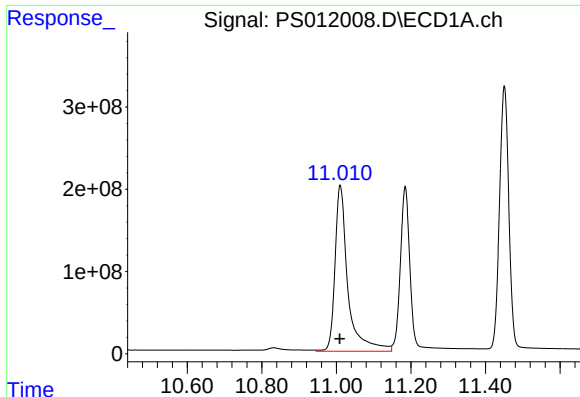
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3554203085
Conc: 757.23 ng/ml



#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1723172717
Conc: 810.55 ng/ml



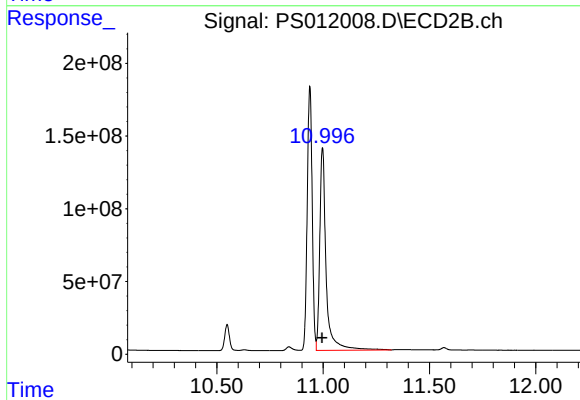
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4851981331
Conc: 620.81 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

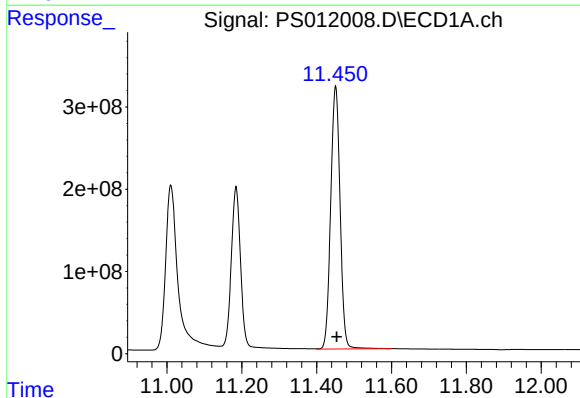
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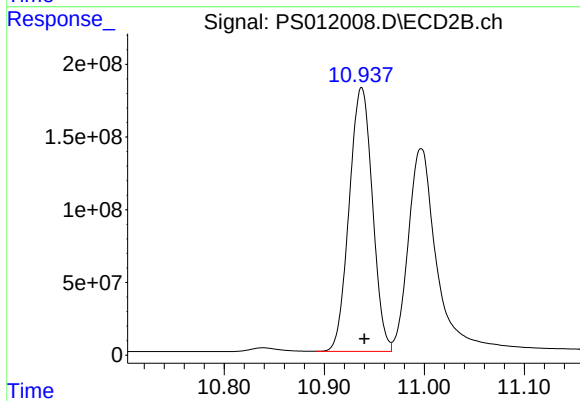
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2909597002
Conc: 641.95 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 5555224607
Conc: 730.62 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2931522614
Conc: 797.28 ng/ml