

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 10:08
 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: Jul 02 14:23:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 x 0.5 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	7.229	6.921	729.5E6	436.1E6	804.506	787.113
Target Compounds							
1) T	Dalapon	3.041	2.627	763.4E6	489.4E6	681.768	648.775
2) T	3,5-DICHL...	6.442	6.070	936.9E6	608.9E6	744.748	731.087
3) T	4-Nitroph...	7.059	6.526	288.2E6	222.1E6	721.919	691.283
5) T	DICAMBA	7.421	7.089	2761.5E6	1688.4E6	757.330	743.372
6) T	MCPD	7.591	7.188	216.4E6	141.0E6	75.905	74.486
7) T	MCPA	7.740	7.404	299.3E6	204.2E6	75.161	73.986
8) T	DICHLORPROP	8.113	7.715	655.3E6	434.2E6	747.236	739.571
9) T	2,4-D	8.342	8.009	668.1E6	535.7E6	755.484	741.335
10) T	Pentachlo...	8.653	8.440	9354.2E6	5040.1E6	752.298	724.812
11) T	2,4,5-TP ...	9.203	8.800	3753.9E6	2275.4E6	756.033	756.239
12) T	2,4,5-T	9.488	9.179	3521.2E6	2244.9E6	755.956	753.861
13) T	2,4-DB	10.040	9.686	449.4E6	307.8E6	756.073	748.869
14) T	DINOSEB	11.201	10.019	2583.6E6	1518.5E6	721.388	729.278
15) T	Picloram	11.023	11.002	3905.6E6	2902.8E6	696.666	692.877
16) T	DCPA	11.466	10.948	4592.7E6	2821.3E6	751.240m	757.530

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

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 Acq On : 02 Jul 2020 10:08
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

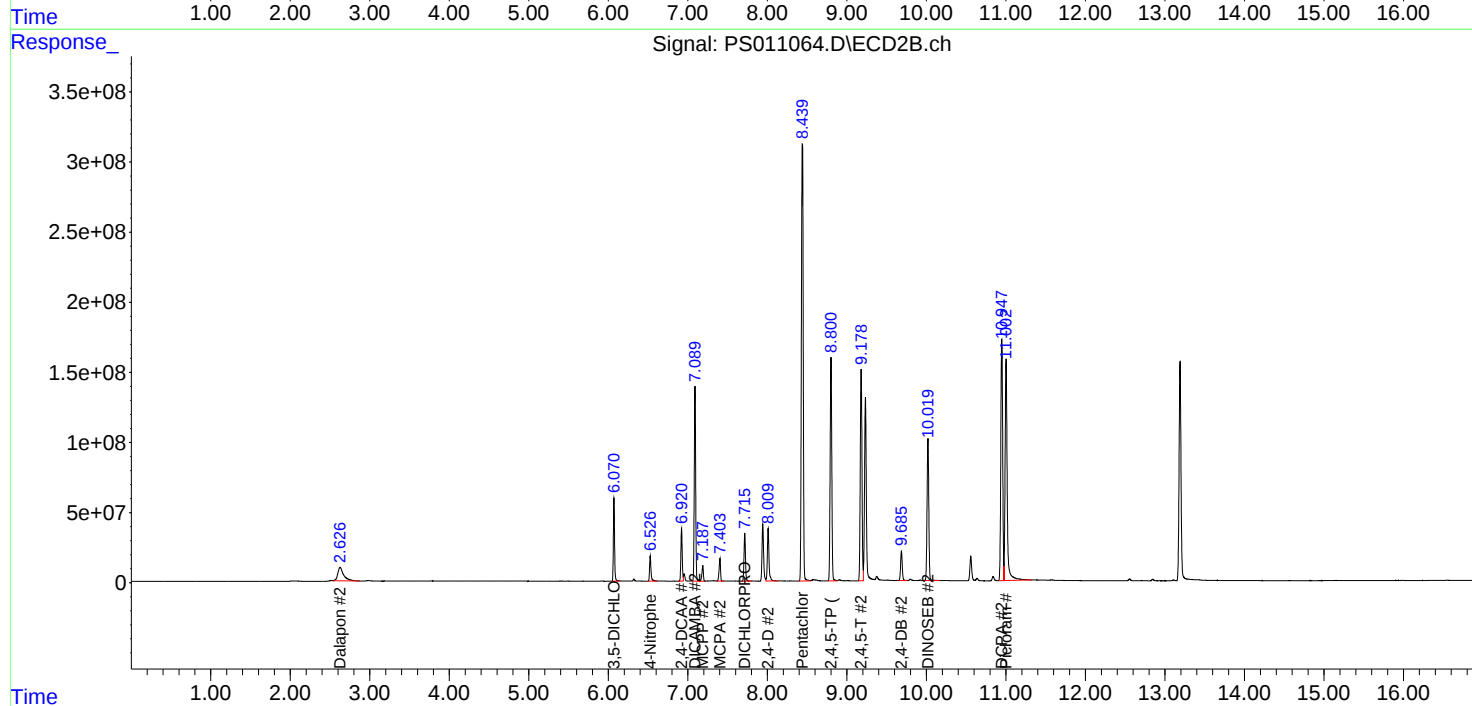
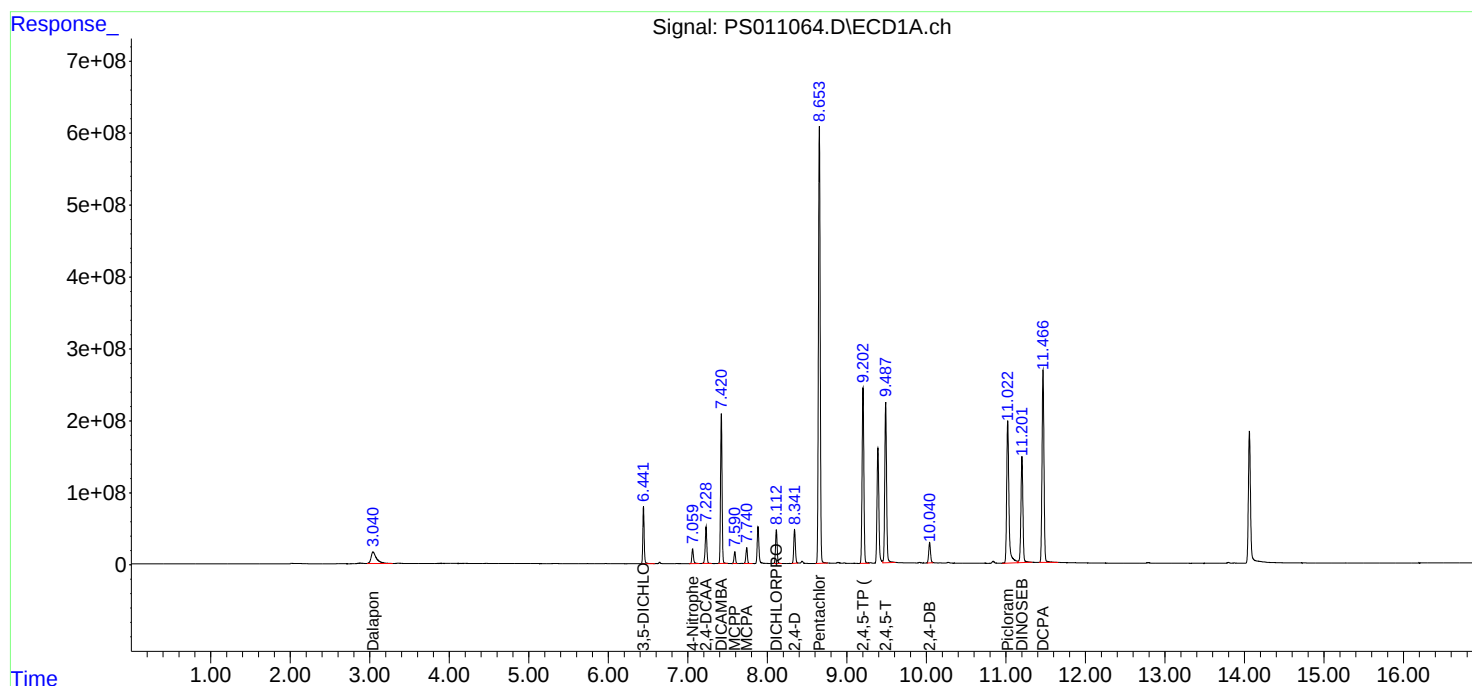
Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

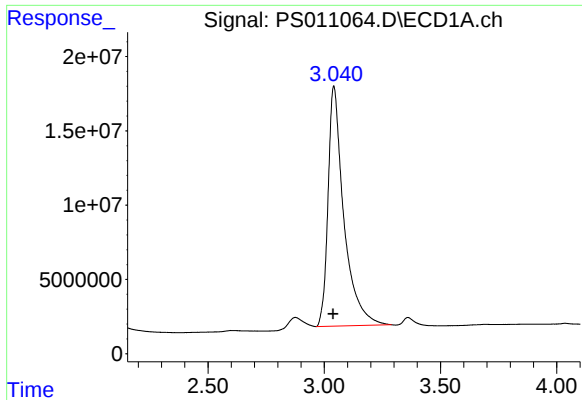
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 14:23:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 Response via : Initial Calibration
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Volume Inj. : 2 µl
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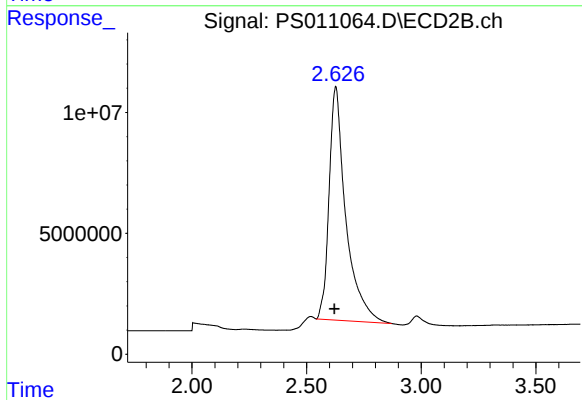
#1 Dalapon

R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 763391476
Conc: 681.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

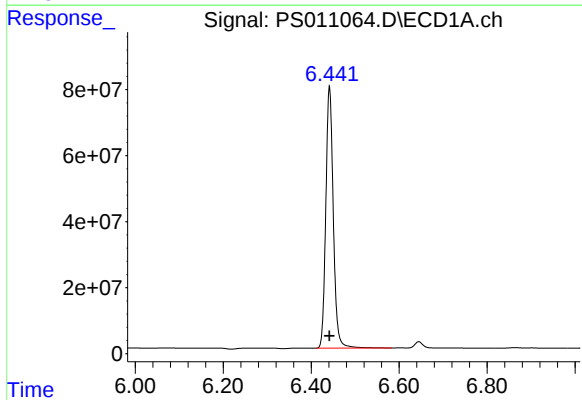
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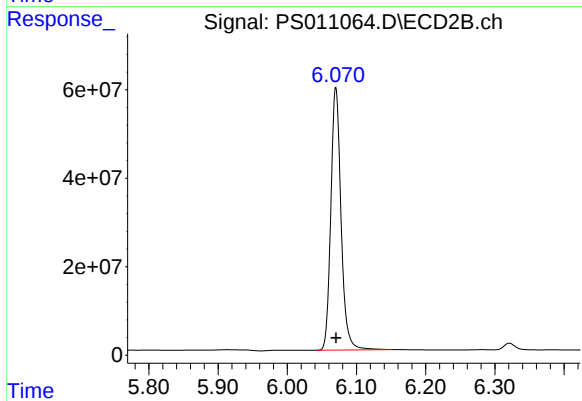
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 489410536
Conc: 648.78 ng/ml



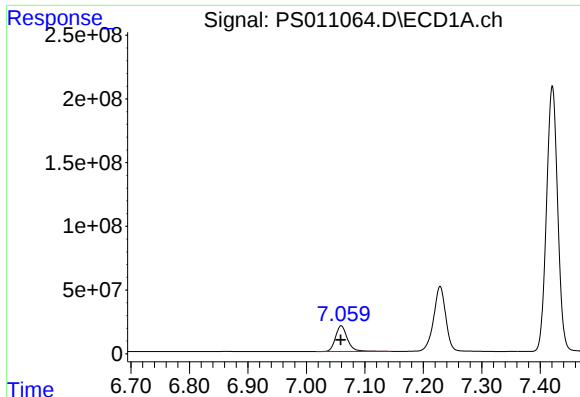
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 936929419
Conc: 744.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 608867329
Conc: 731.09 ng/ml



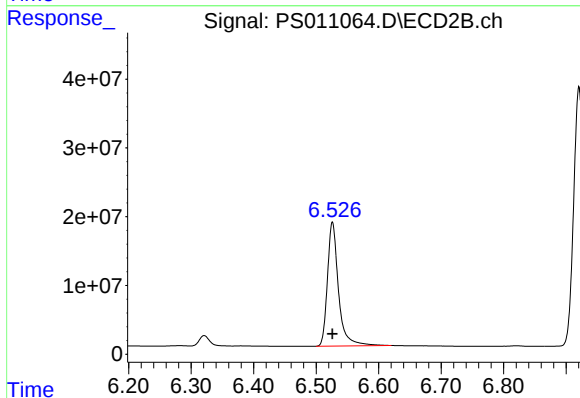
#3 4-Nitrophenol

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 288173605
Conc: 721.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

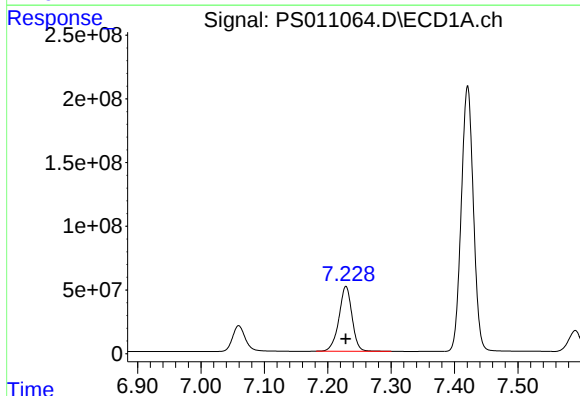
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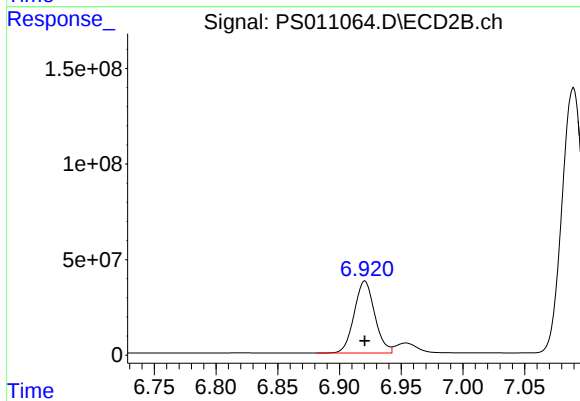
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 222132999
Conc: 691.28 ng/ml



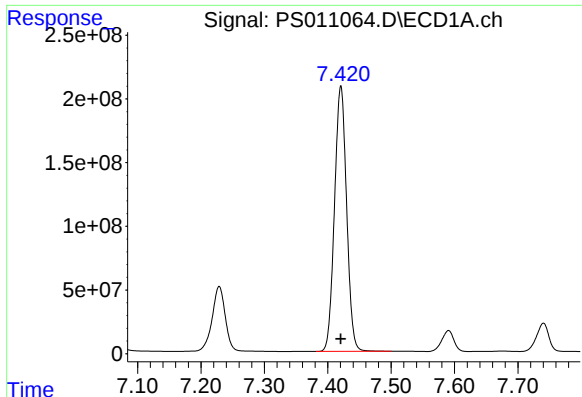
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 729540849
Conc: 804.51 ng/ml



#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 436120762
Conc: 787.11 ng/ml



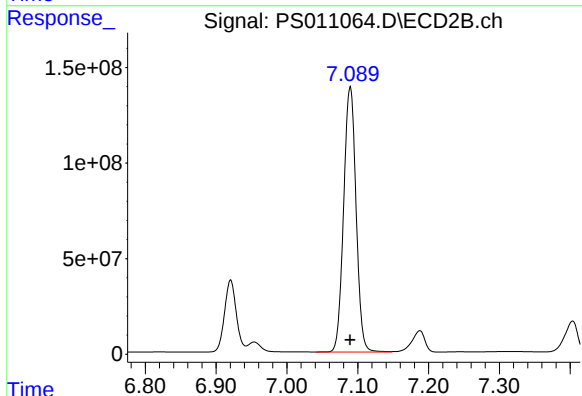
#5 DICAMBA

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2761469763
Conc: 757.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

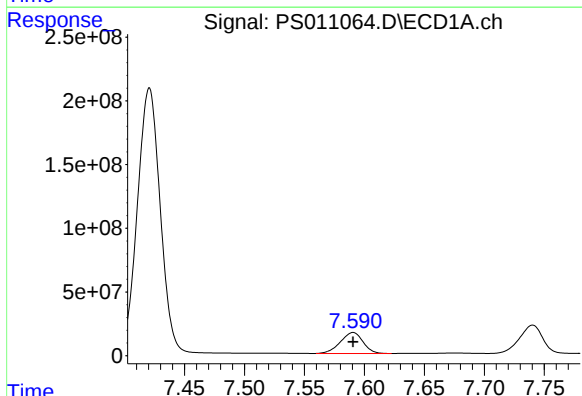
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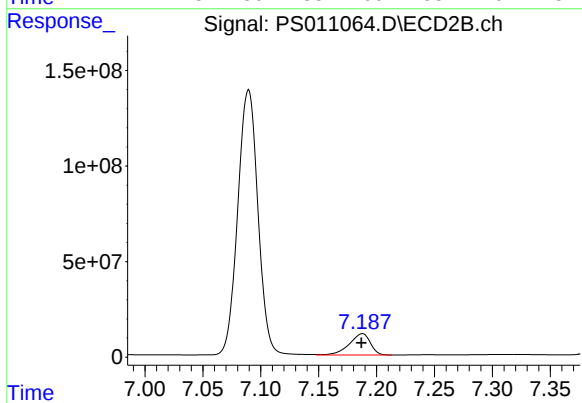
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1688409605
Conc: 743.37 ng/ml



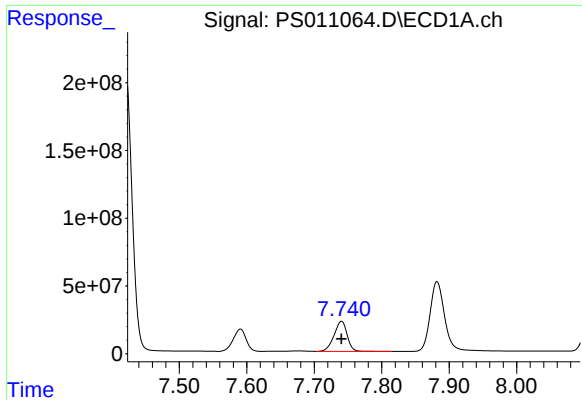
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 216443375
Conc: 75.90 ug/ml



#6 MCP

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 140987121
Conc: 74.49 ug/ml



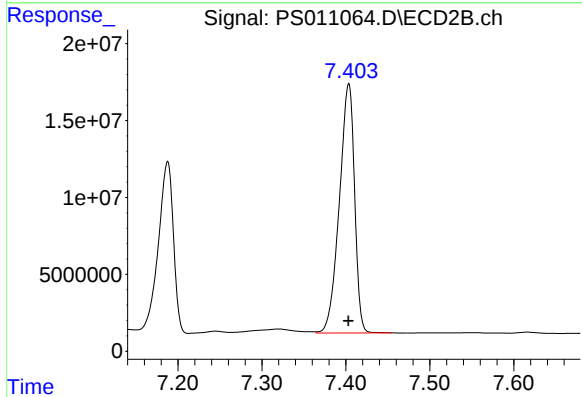
#7 MCPA

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 299322731
Conc: 75.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

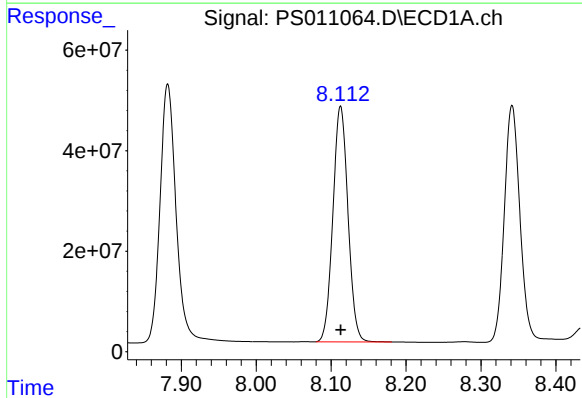
Manual Integrations
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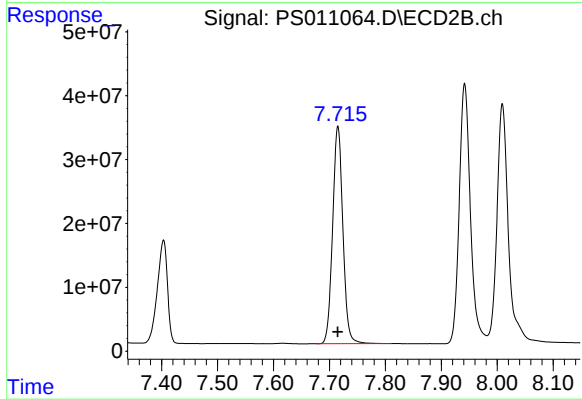
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 204200394
Conc: 73.99 ug/ml



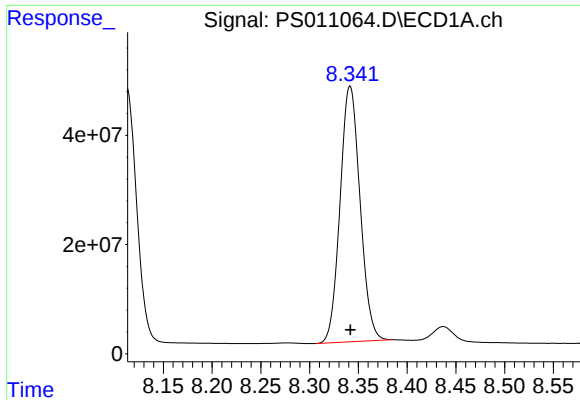
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 655271869
Conc: 747.24 ng/ml



#8 DICHLORPROP

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 434227755
Conc: 739.57 ng/ml



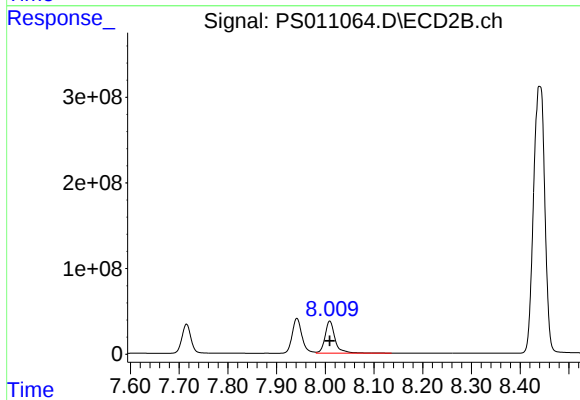
#9 2,4-D

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 668072070
Conc: 755.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

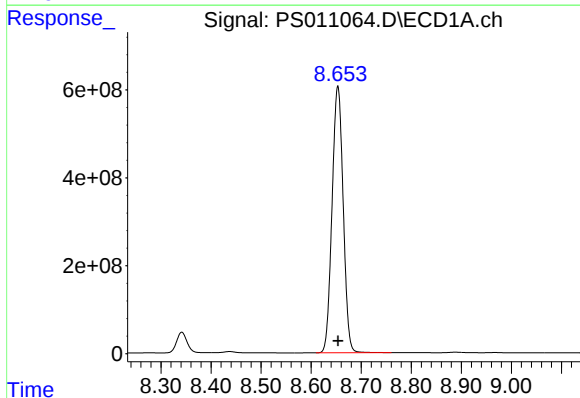
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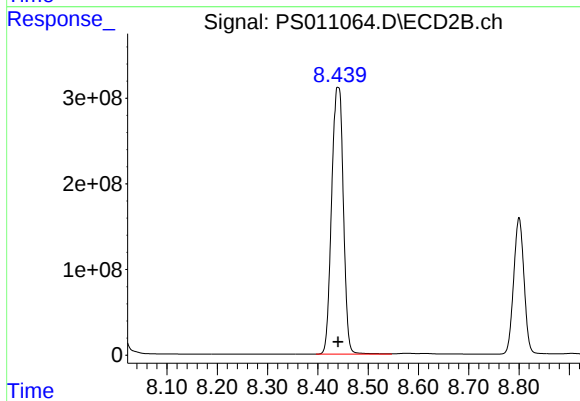
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 535728521
Conc: 741.33 ng/ml



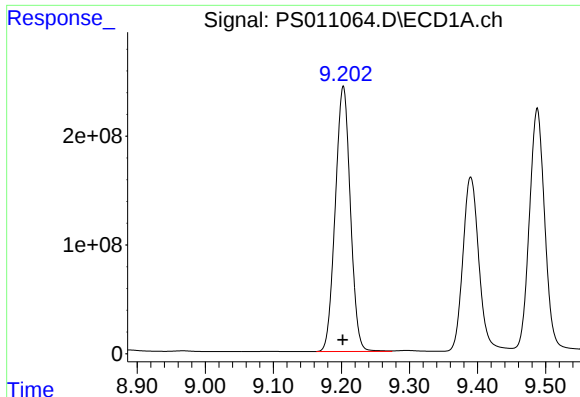
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9354185707
Conc: 752.30 ng/ml



#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 5040120227
Conc: 724.81 ng/ml



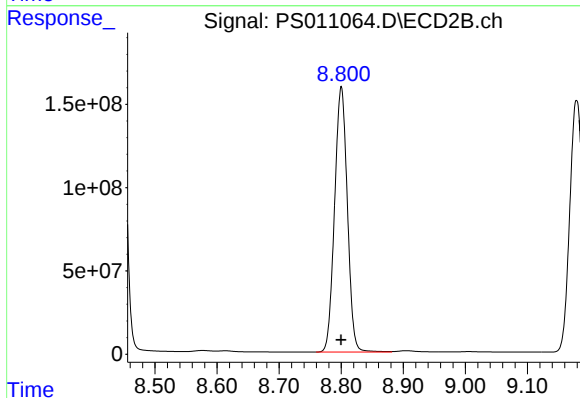
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 3753949184
Conc: 756.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

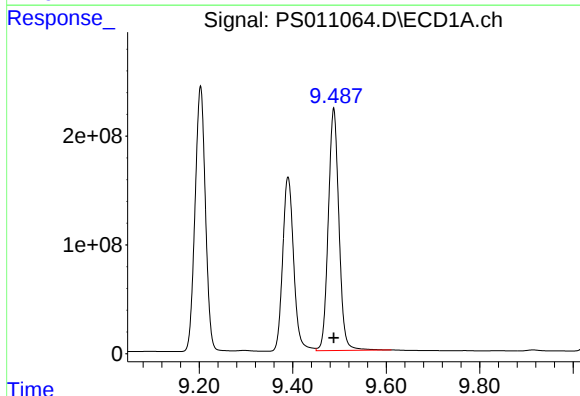
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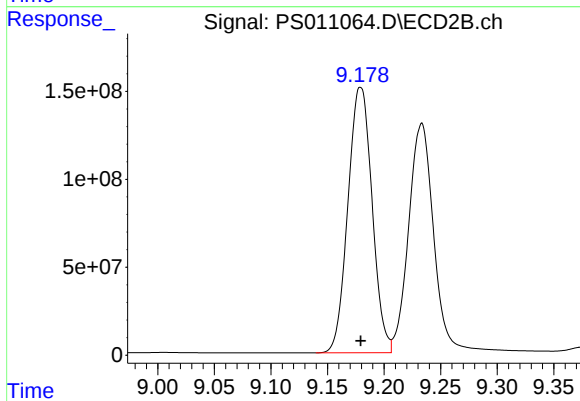
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2275443262
Conc: 756.24 ng/ml



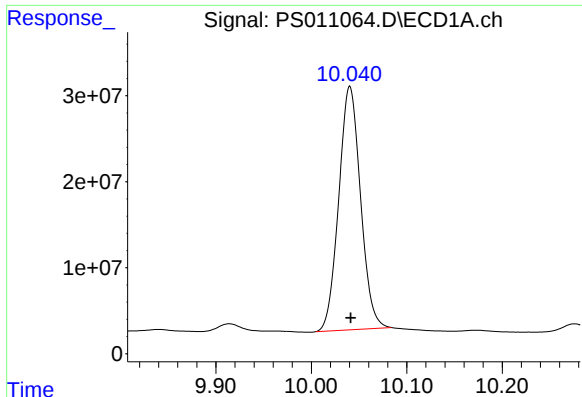
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3521189759
Conc: 755.96 ng/ml



#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2244892965
Conc: 753.86 ng/ml



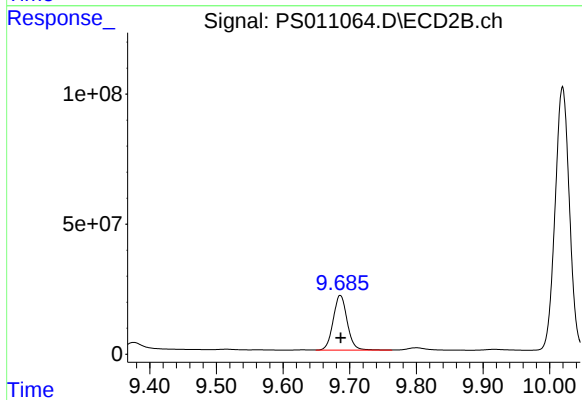
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 449359273
Conc: 756.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

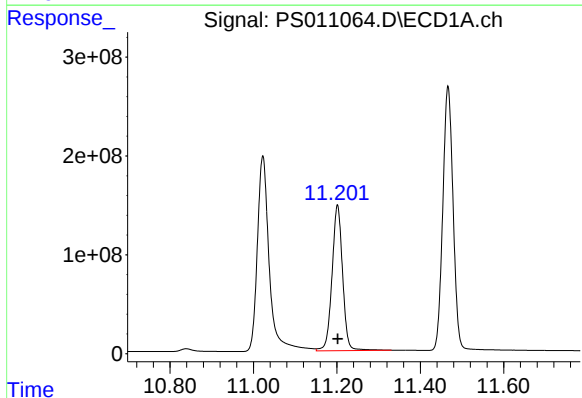
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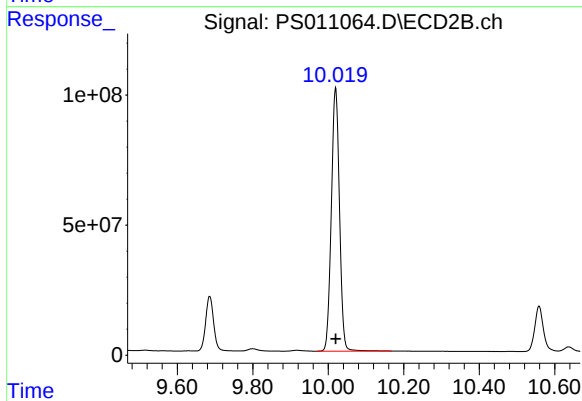
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 307775759
Conc: 748.87 ng/ml



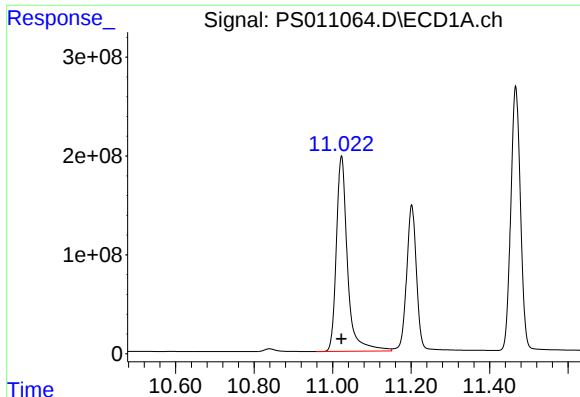
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2583624857
Conc: 721.39 ng/ml



#14 DINOSEB

R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1518454430
Conc: 729.28 ng/ml



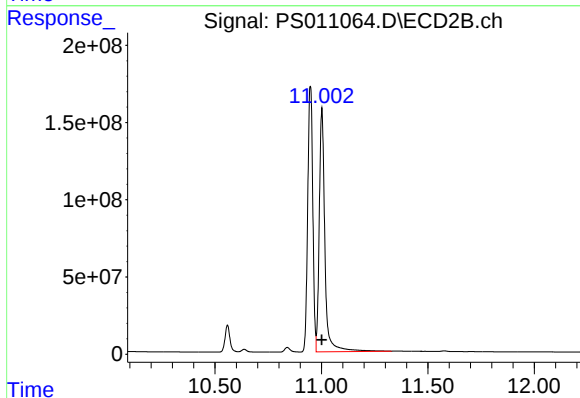
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 3905603977
Conc: 696.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

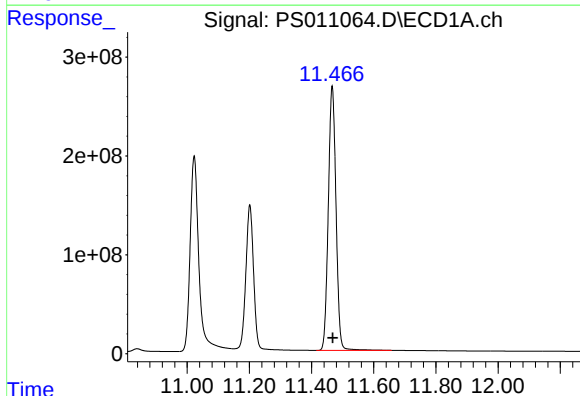
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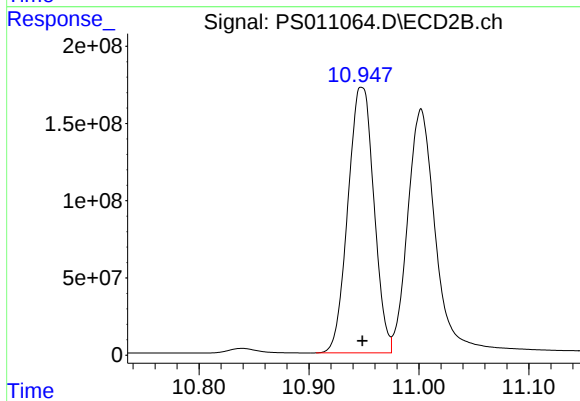
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2902848770
Conc: 692.88 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4592678365
Conc: 751.24 ng/ml m



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2821341625
Conc: 757.53 ng/ml