

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 00:26
 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: Jun 12 01:58:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	679.5E6	441.3E6	859.128	809.154
Target Compounds							
1) T	Dalapon	3.041	2.626	730.3E6	500.6E6	742.750	683.714
2) T	3,5-DICHL...	6.441	6.070	871.3E6	621.0E6	796.974	757.663
3) T	4-Nitroph...	7.057	6.524	309.5E6	252.3E6	834.920	761.621
5) T	DICAMBA	7.419	7.089	2508.7E6	1687.6E6	797.825	749.784
6) T	MCPD	7.590	7.188	197.1E6	141.6E6	79.792	75.978
7) T	MCPA	7.740	7.404	276.1E6	208.0E6	78.980	76.518
8) T	DICHLORPROP	8.112	7.715	608.5E6	436.6E6	802.915	757.240
9) T	2,4-D	8.341	8.009	655.6E6	545.1E6	831.634	718.888
10) T	Pentachlo...	8.653	8.440	8596.9E6	5307.5E6	806.004	747.076
11) T	2,4,5-TP ...	9.202	8.800	3476.0E6	2294.7E6	812.746	764.046
12) T	2,4,5-T	9.487	9.179	3333.5E6	2318.7E6	819.642m	772.657
13) T	2,4-DB	10.039	9.686	465.3E6	317.3E6	841.607	781.065
14) T	DINOSEB	11.201	10.020	2520.3E6	1685.9E6	780.022	783.608
15) T	Picloram	11.019	11.000	4126.2E6	3027.1E6	808.236	733.672
16) T	DCPA	11.466	10.949	4242.5E6	2874.9E6	791.816	775.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
Data File : PS010791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 00:26
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

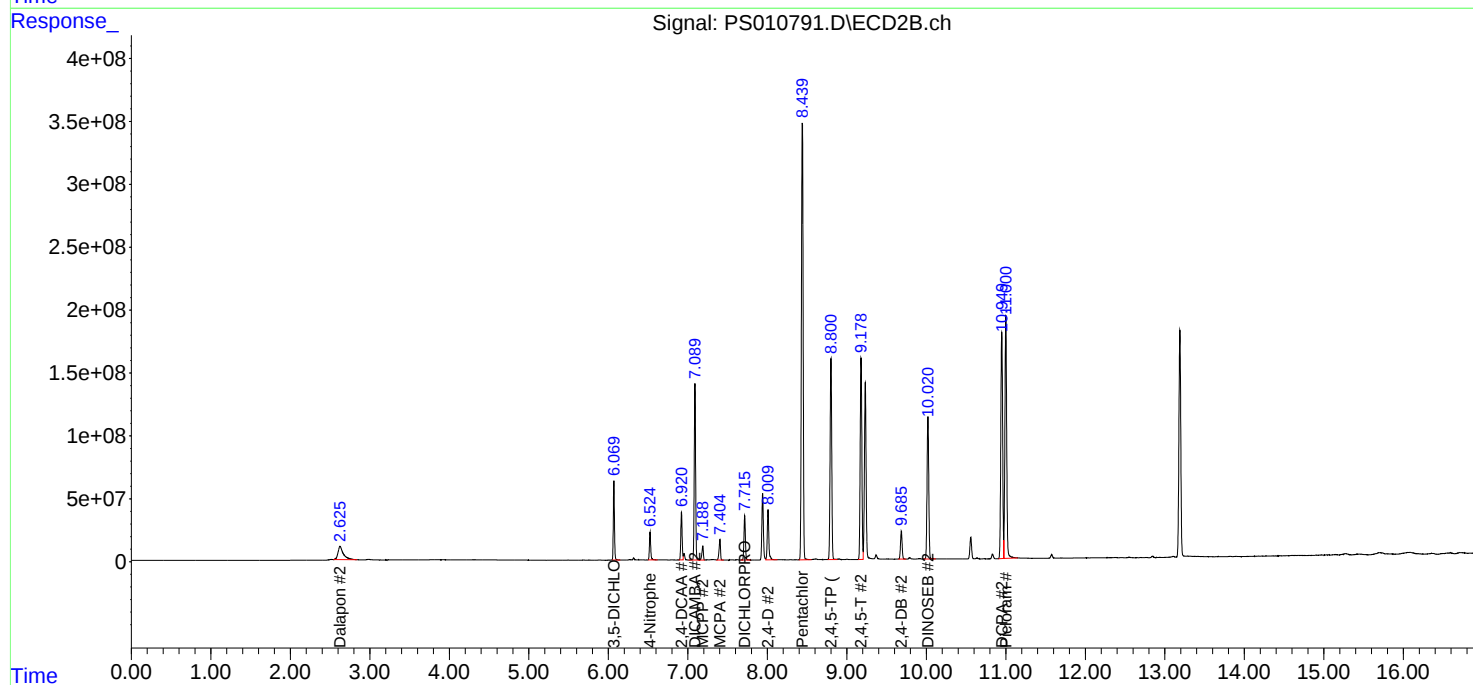
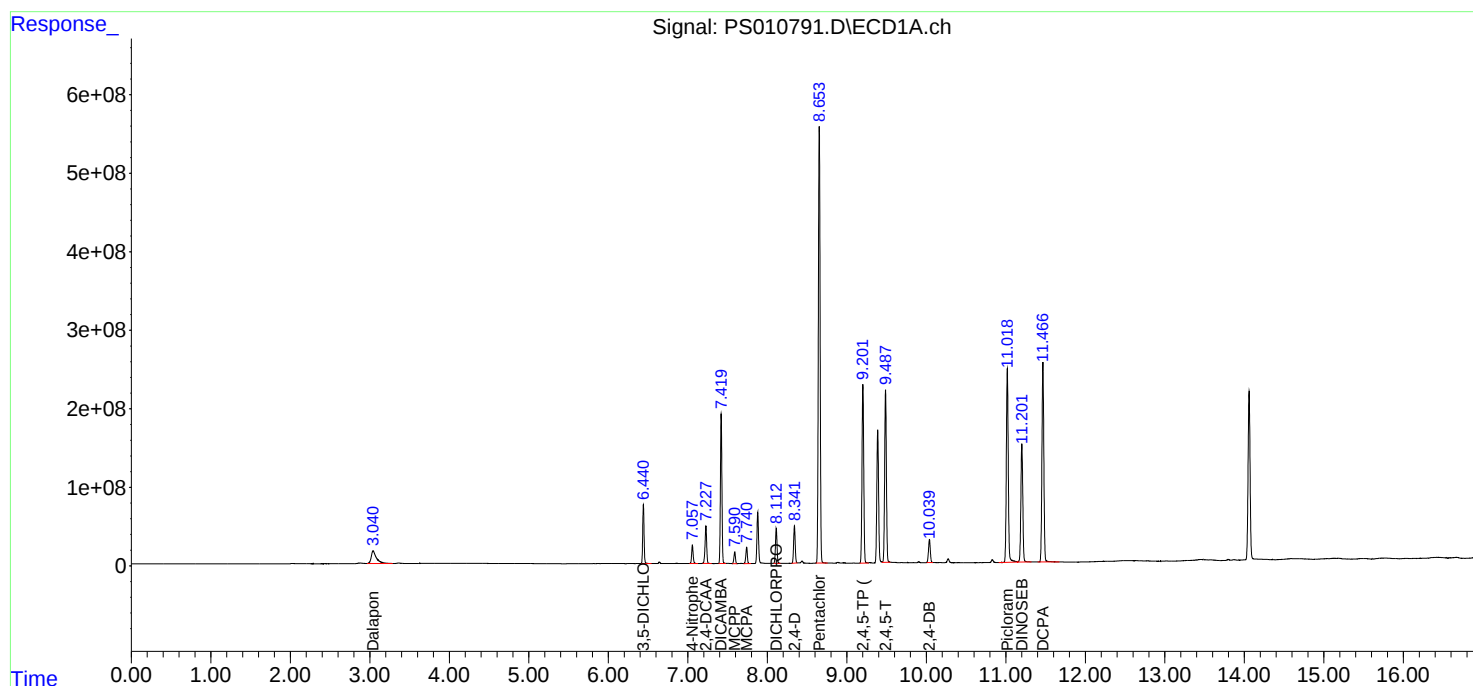
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

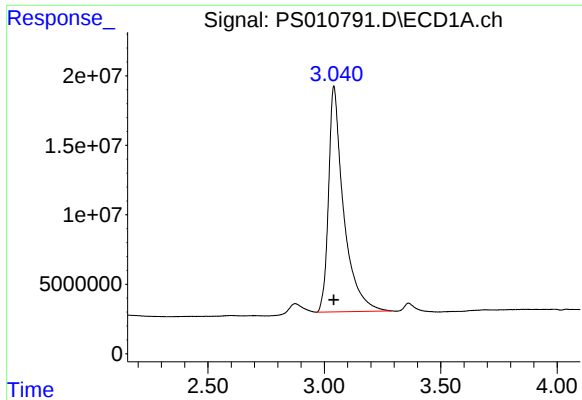
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:58:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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Volume 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





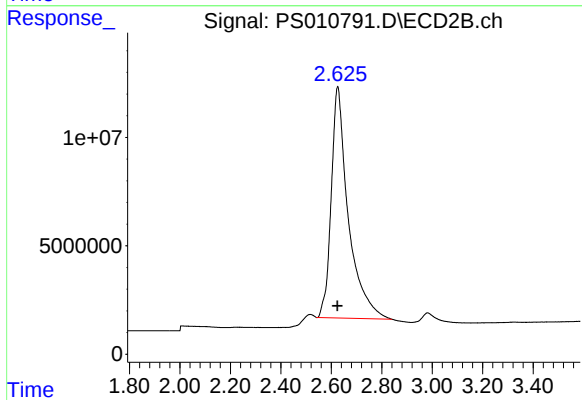
#1 Dalapon

R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 730267253
Conc: 742.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

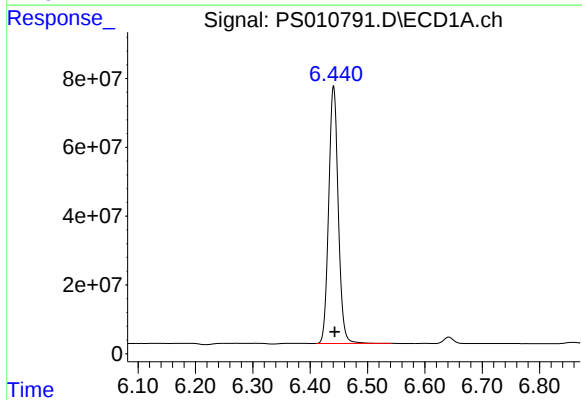
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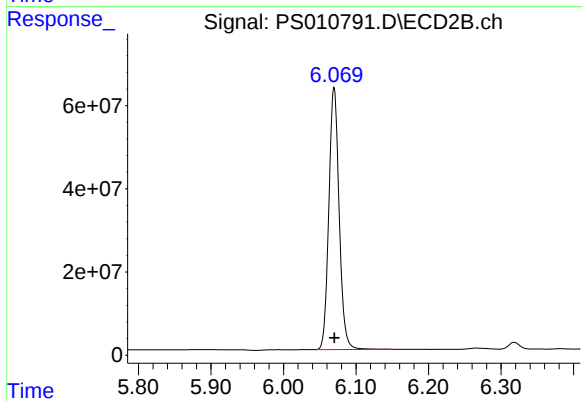
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.002 min
Response: 500577545
Conc: 683.71 ng/ml



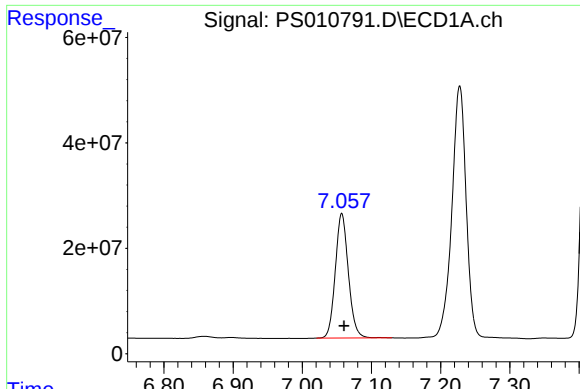
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 871262717
Conc: 796.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 621013711
Conc: 757.66 ng/ml



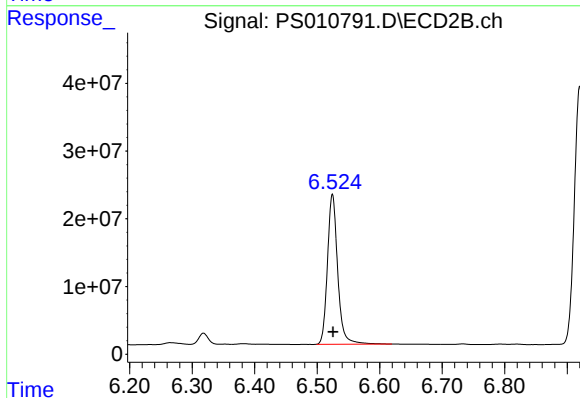
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 309528751
Conc: 834.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

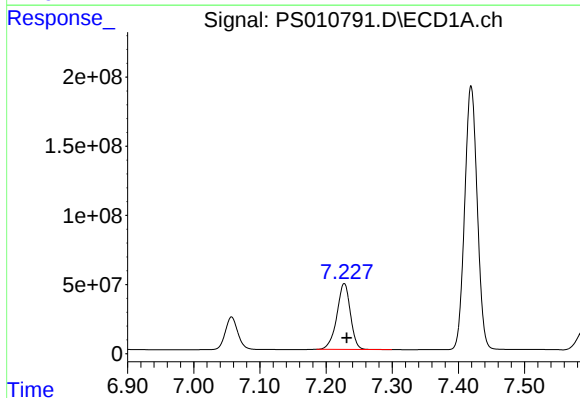
Manual Integrations
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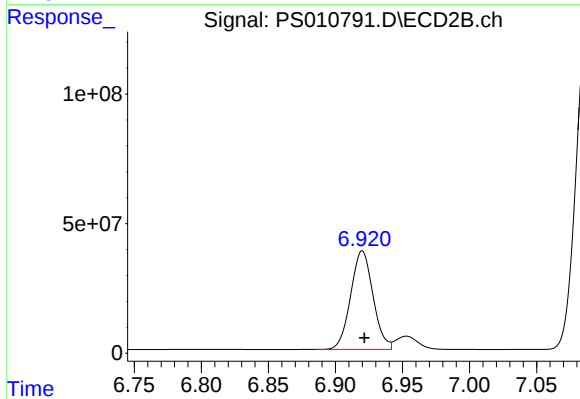
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 252296526
Conc: 761.62 ng/ml



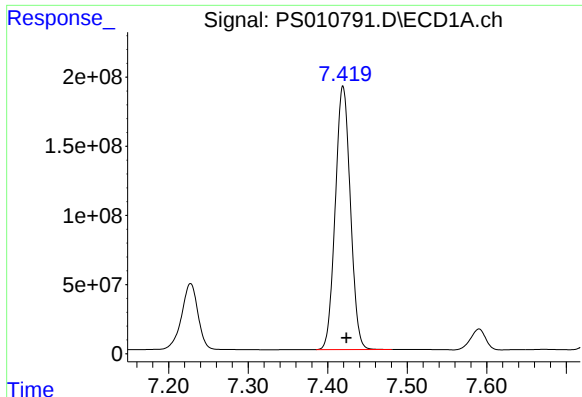
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 679451439
Conc: 859.13 ng/ml



#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 441325320
Conc: 809.15 ng/ml



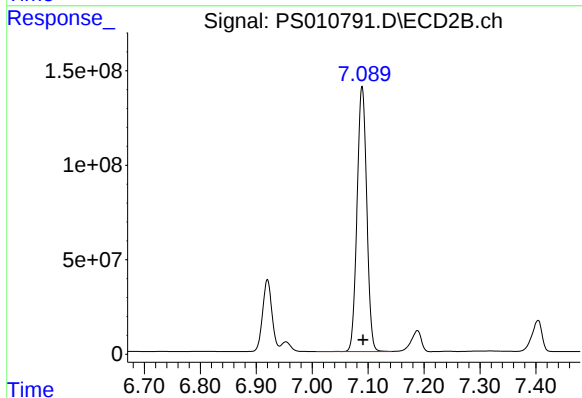
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 2508746079
Conc: 797.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

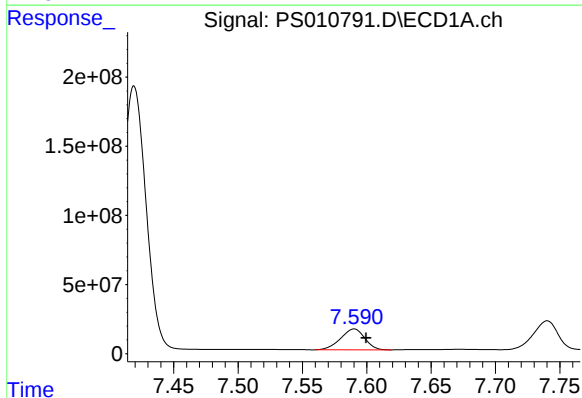
Manual Integrations
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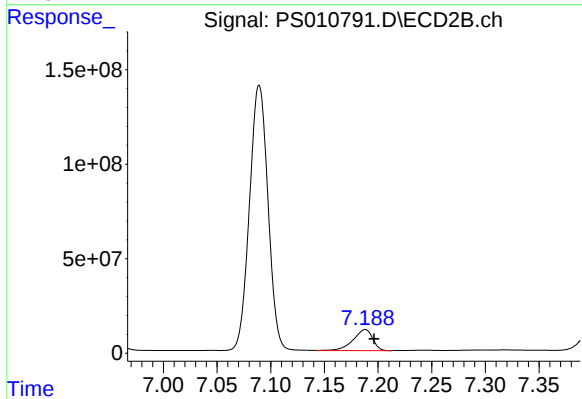
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1687630014
Conc: 749.78 ng/ml



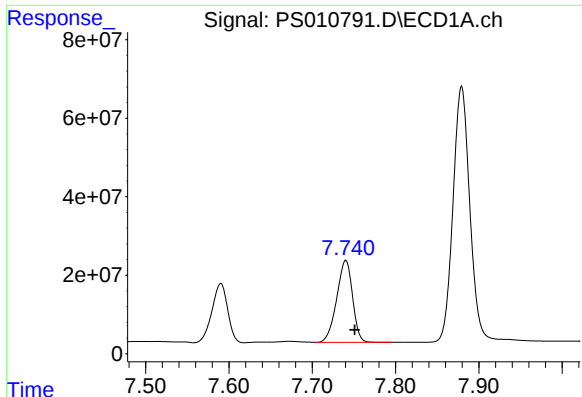
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 197119791
Conc: 79.79 ug/ml



#6 MCP

R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 141585588
Conc: 75.98 ug/ml



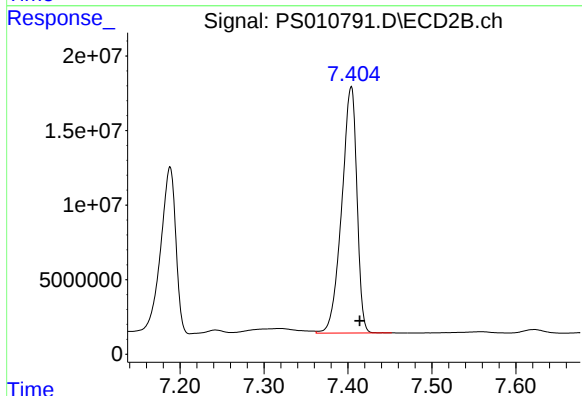
#7 MCPA

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 276111678
Conc: 78.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

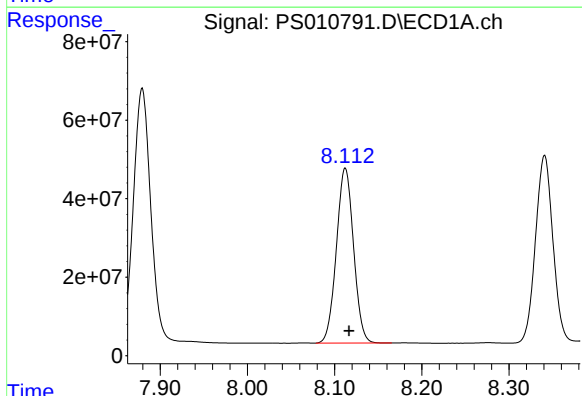
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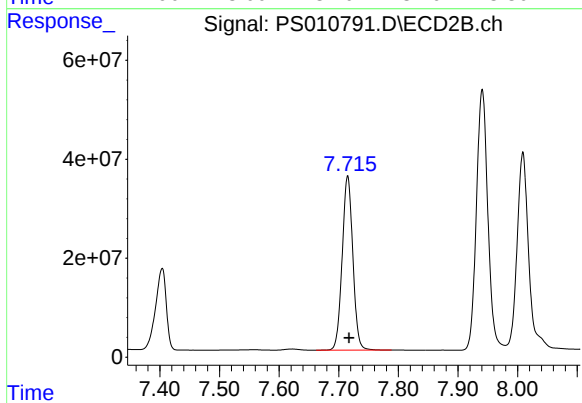
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 207955653
Conc: 76.52 ug/ml



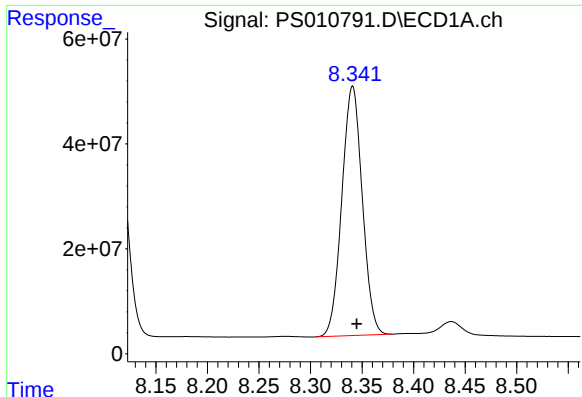
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 608548748
Conc: 802.91 ng/ml



#8 DICHLORPROP

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 436646030
Conc: 757.24 ng/ml



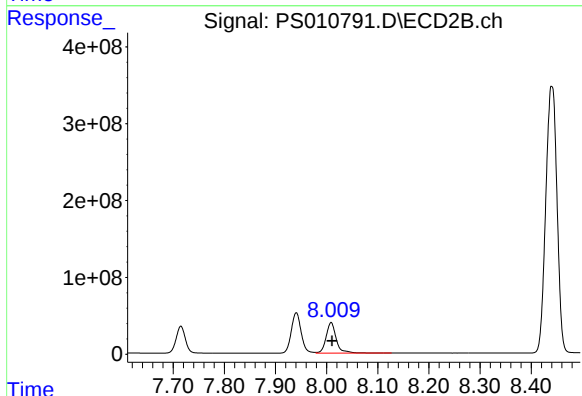
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 655556609
Conc: 831.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

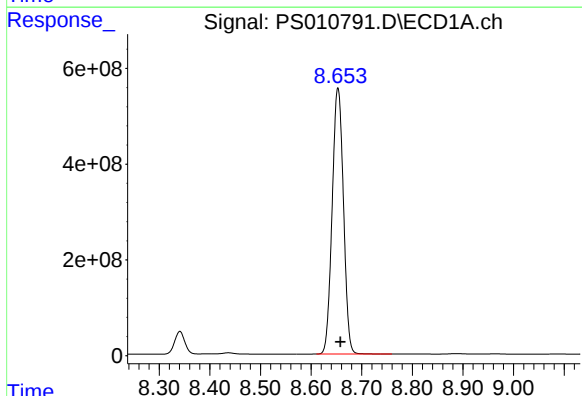
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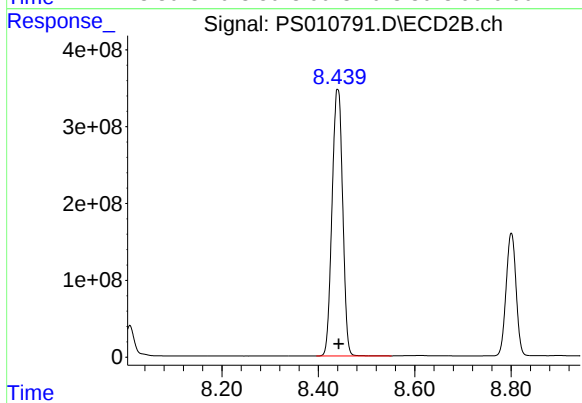
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 545101123
Conc: 718.89 ng/ml



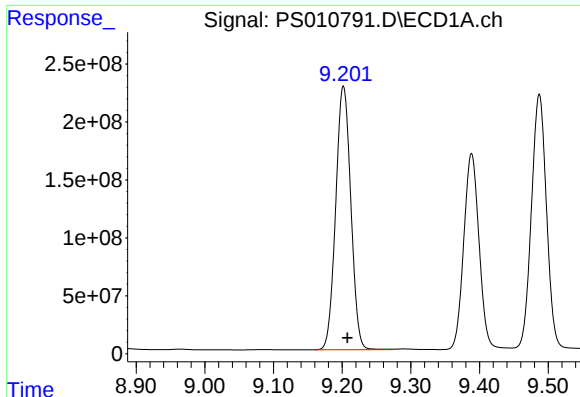
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8596909676
Conc: 806.00 ng/ml



#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 5307549088
Conc: 747.08 ng/ml



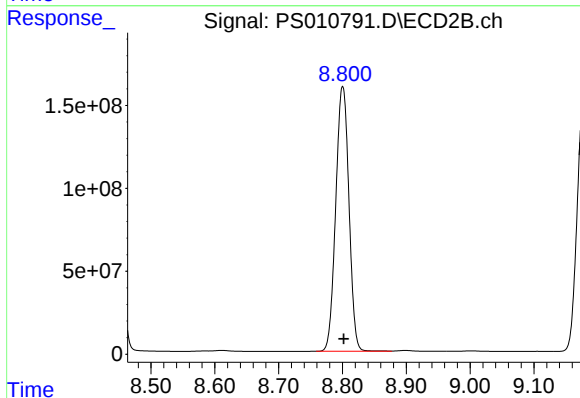
#11 2,4,5-TP (SILVEX)

R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3475958728
Conc: 812.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

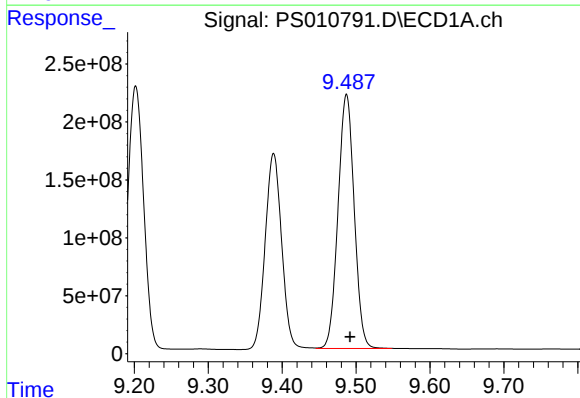
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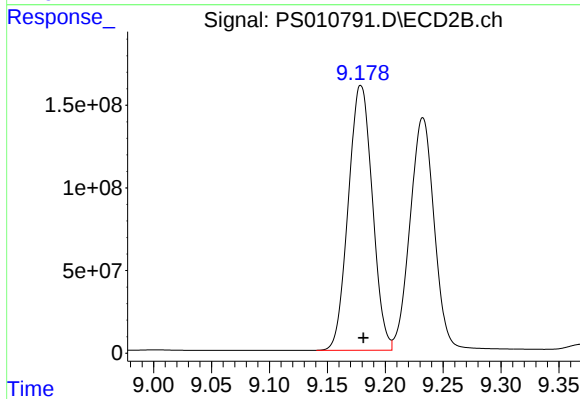
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2294667687
Conc: 764.05 ng/ml



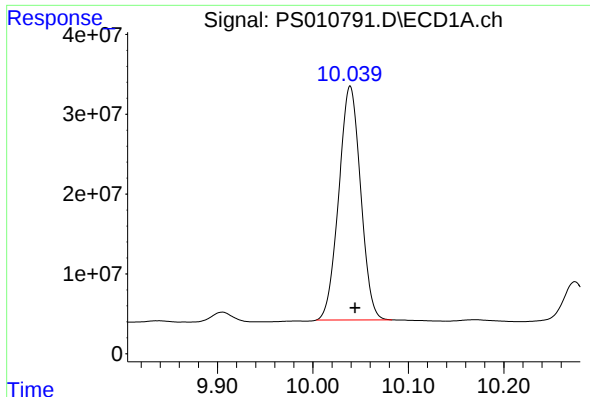
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3333492758
Conc: 819.64 ng/ml m



#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 2318679812
Conc: 772.66 ng/ml



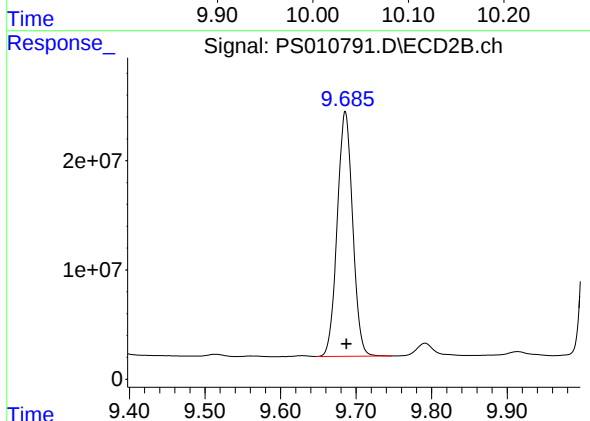
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 465346728
Conc: 841.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

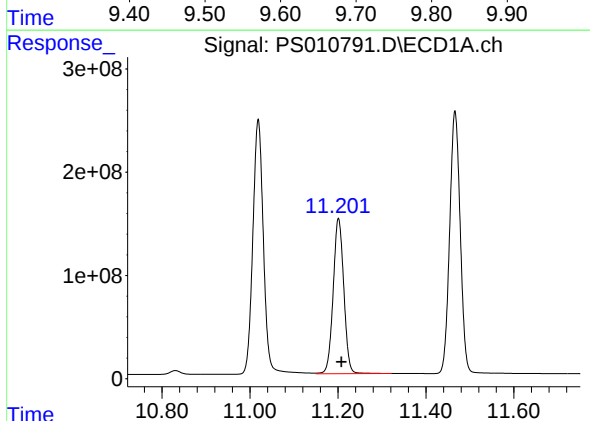
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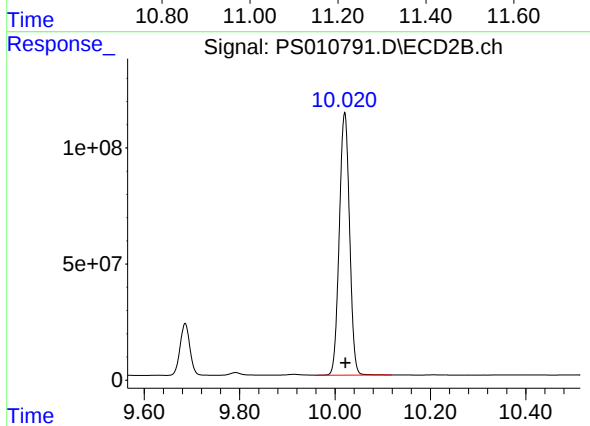
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 317286219
Conc: 781.07 ng/ml



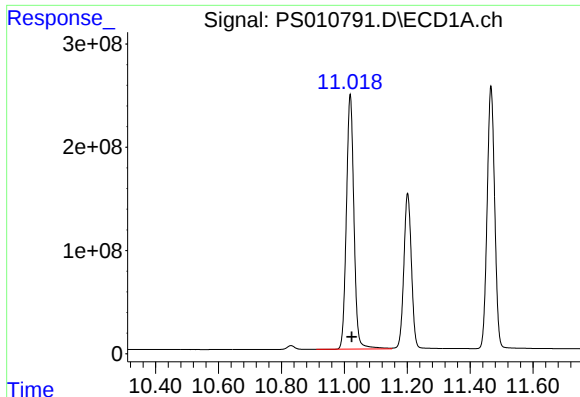
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 2520321034
Conc: 780.02 ng/ml



#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1685890735
Conc: 783.61 ng/ml



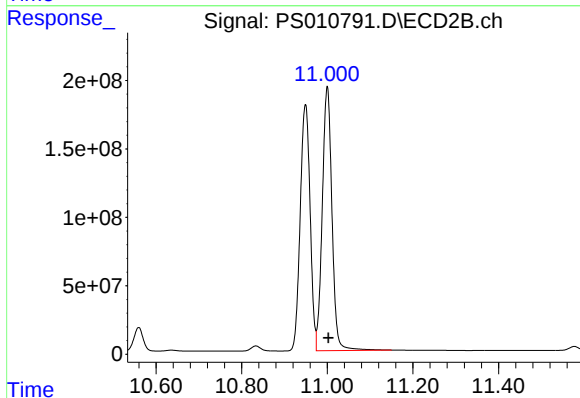
#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 4126152663
Conc: 808.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

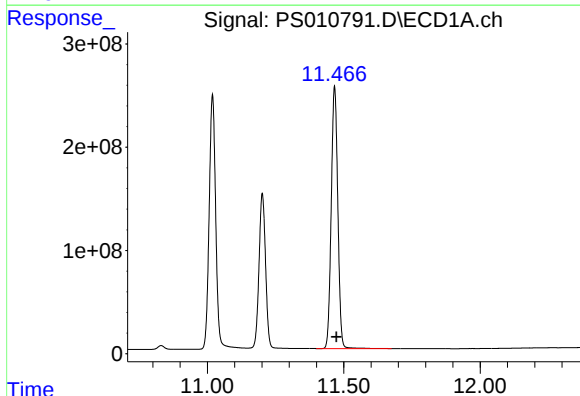
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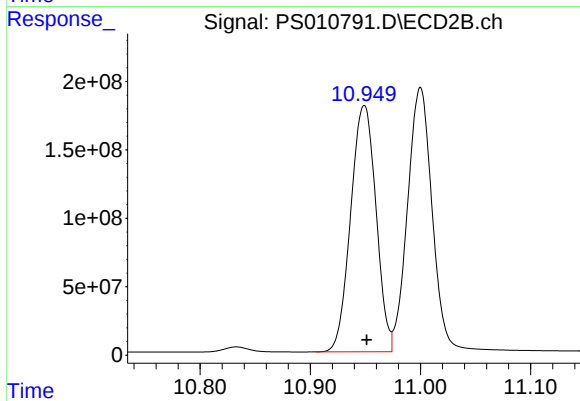
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 3027099343
Conc: 733.67 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.006 min
Response: 4242528420
Conc: 791.82 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2874885136
Conc: 775.28 ng/ml