

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 00:27
 Operator : SM\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 19 00:56:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 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	5.551	5.296	925.9E6	695.4E6	702.581m	697.157
Target Compounds							
1) T	Dalapon	2.080	1.807	1098.3E6	814.5E6	630.540m	623.867
2) T	3,5-DICHL...	4.900	4.589	1239.9E6	829.6E6	657.812m	648.196
3) T	4-Nitroph...	5.397	4.972	390.8E6	314.1E6	858.009m	692.610
5) T	DICAMBA	5.712	5.430	3757.1E6	2513.0E6	663.831	654.349
6) T	MCPD	5.871	5.519	298.9E6	189.8E6	67.005	65.702
7) T	MCPA	6.008	5.704	429.6E6	271.8E6	68.545m	64.469
8) T	DICHLORPROP	6.351	5.985	892.8E6	635.6E6	638.130	654.486
9) T	2,4-D	6.566	6.257	957.1E6	715.3E6	709.287	668.397
10) T	Pentachlo...	6.837	6.635	12969.8E6	8568.3E6	674.194	665.032
11) T	2,4,5-TP ...	7.374	6.997	5316.3E6	3546.0E6	676.622	662.477
12) T	2,4,5-T	7.648	7.358	5331.0E6	3252.4E6	667.167	689.559
13) T	2,4-DB	8.180	7.848	676.2E6	440.3E6	736.582	693.748
14) T	DINOSEB	9.280	8.162	4170.9E6	2541.8E6	636.069	654.328
15) T	Picloram	9.108	9.104	6062.9E6	3952.2E6	610.677	579.404
16) T	DCPA	9.552	9.063	6479.6E6	4457.4E6	667.351	675.936

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
Data File : PS005107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 00:27
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

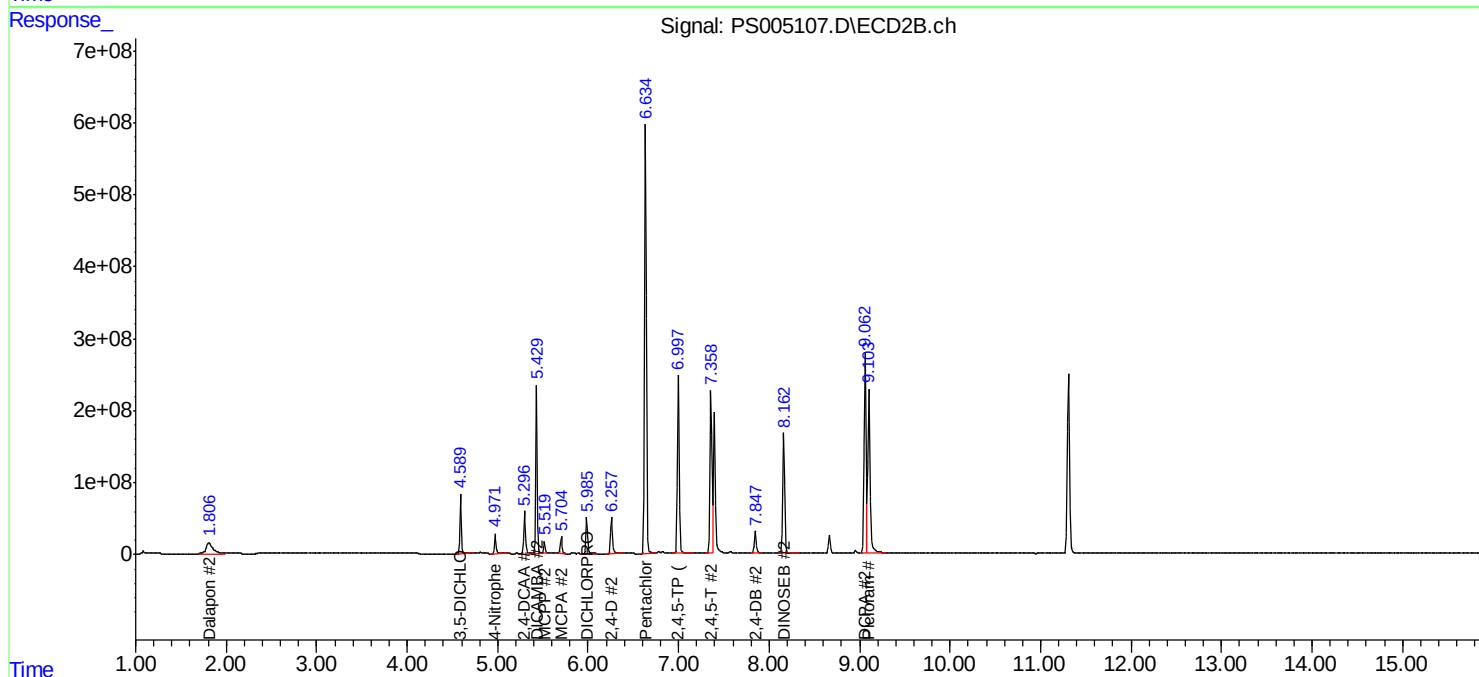
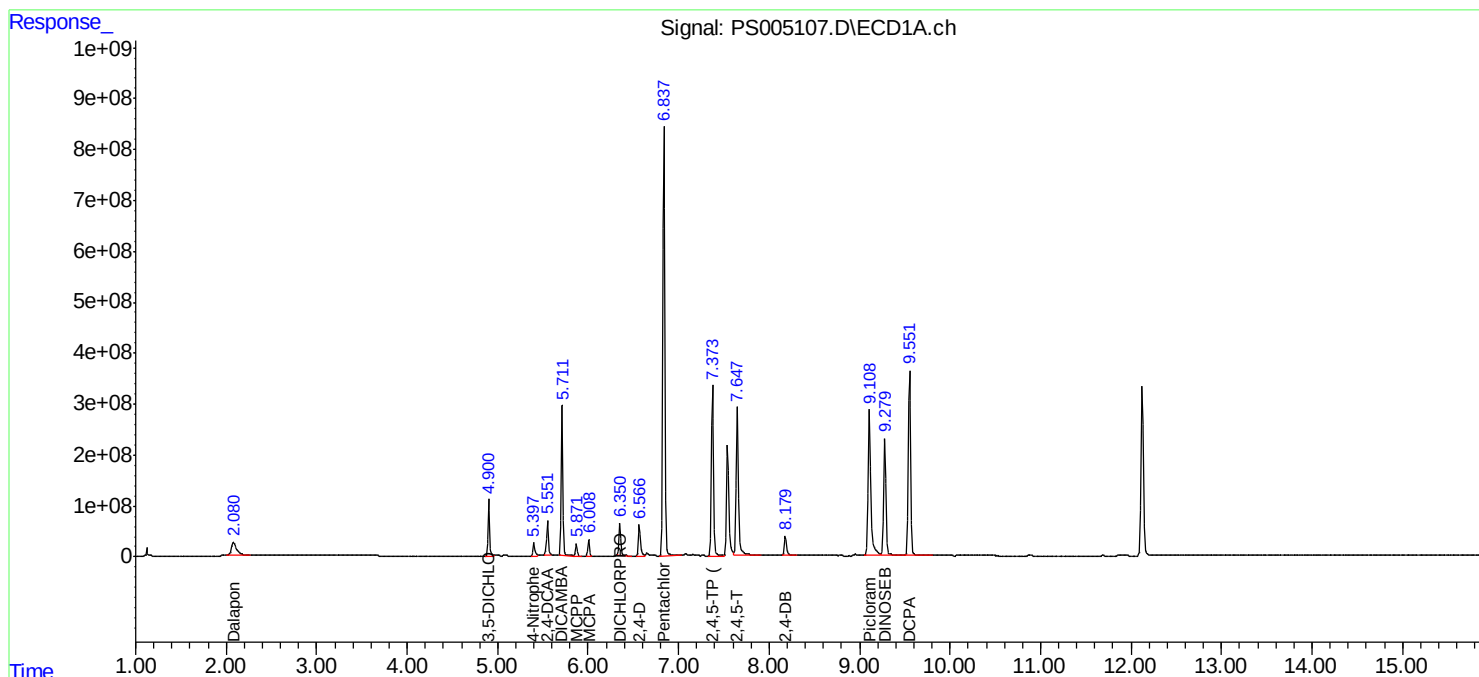
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

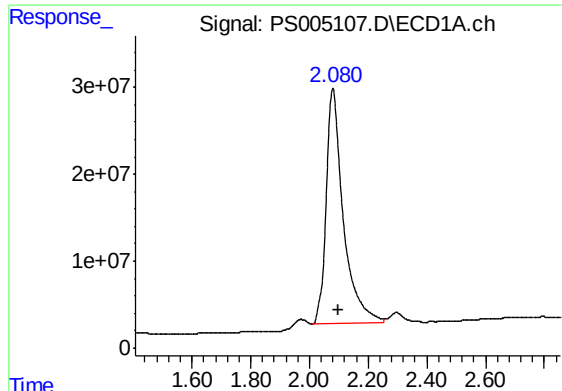
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:56:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





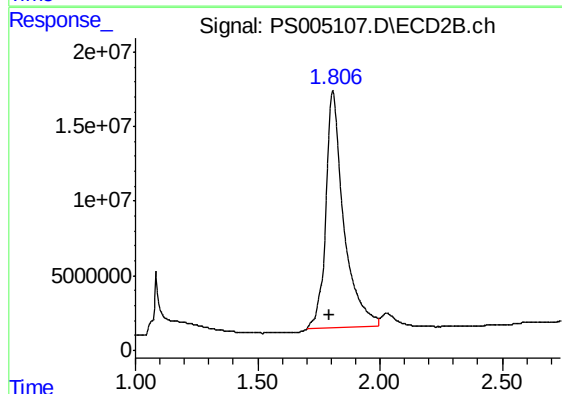
#1 Dalapon

R.T.: 2.080 min
Delta R.T.: -0.017 min
Response: 1098343985
Conc: 630.54 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

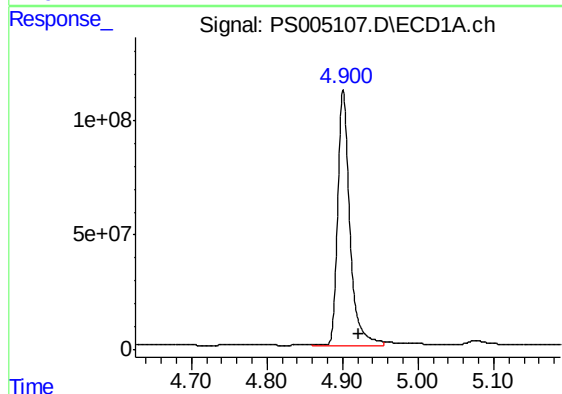
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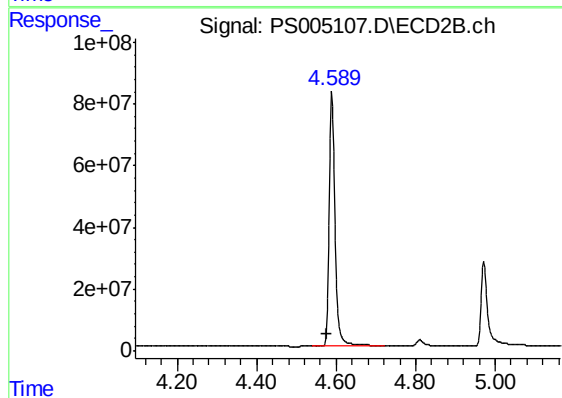
#1 Dalapon

R.T.: 1.807 min
Delta R.T.: 0.013 min
Response: 814498869
Conc: 623.87 ng/ml



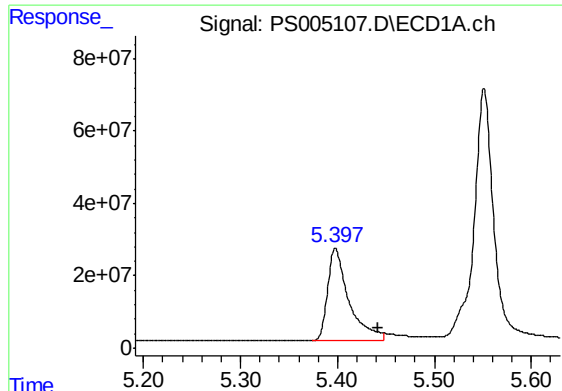
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.900 min
Delta R.T.: -0.021 min
Response: 1239869848
Conc: 657.81 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.589 min
Delta R.T.: 0.011 min
Response: 829554834
Conc: 648.20 ng/ml



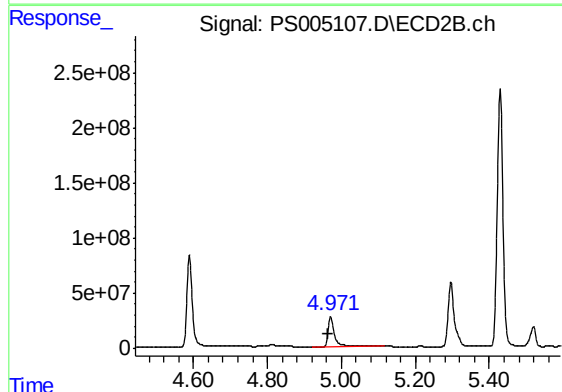
#3 4-Nitrophenol

R.T.: 5.397 min
Delta R.T.: -0.045 min
Response: 390804162
Conc: 858.01 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

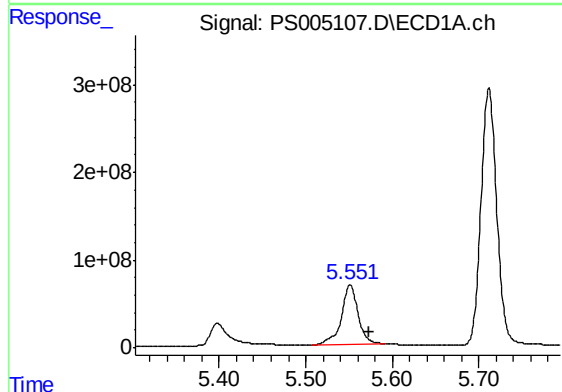
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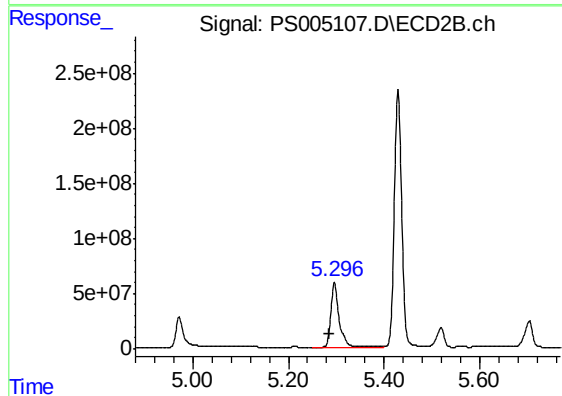
#3 4-Nitrophenol

R.T.: 4.972 min
Delta R.T.: 0.006 min
Response: 314074479
Conc: 692.61 ng/ml



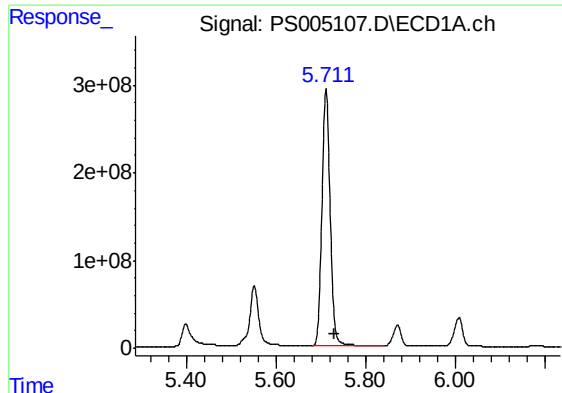
#4 2,4-DCAA

R.T.: 5.551 min
Delta R.T.: -0.023 min
Response: 925857979
Conc: 702.58 ng/ml m



#4 2,4-DCAA

R.T.: 5.296 min
Delta R.T.: 0.011 min
Response: 695439267
Conc: 697.16 ng/ml



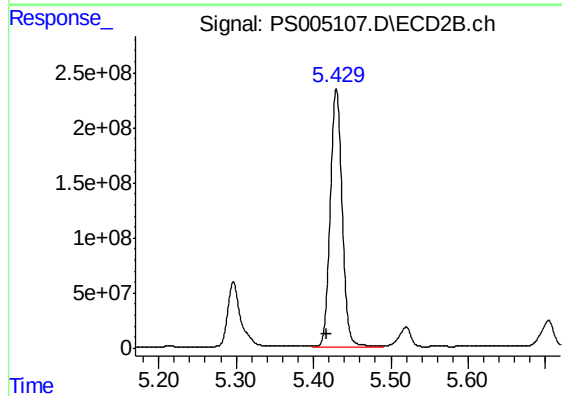
#5 DICAMBA

R.T.: 5.712 min
Delta R.T.: -0.019 min
Response: 3757110678
Conc: 663.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

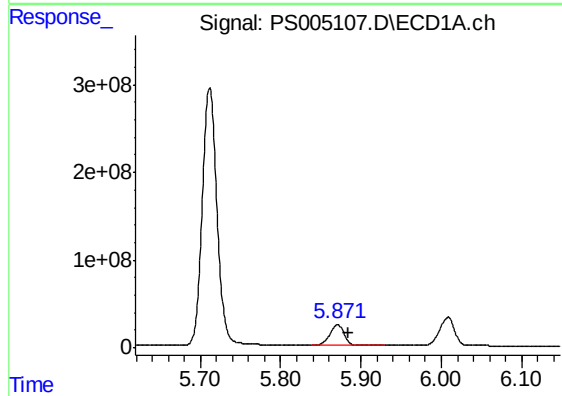
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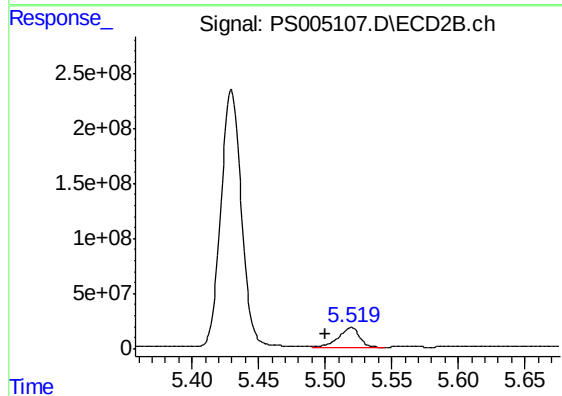
#5 DICAMBA

R.T.: 5.430 min
Delta R.T.: 0.013 min
Response: 2513027232
Conc: 654.35 ng/ml



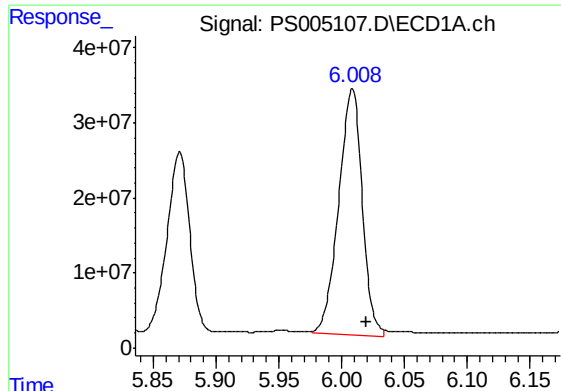
#6 MCPP

R.T.: 5.871 min
Delta R.T.: -0.014 min
Response: 298872977
Conc: 67.00 ug/ml



#6 MCPP

R.T.: 5.519 min
Delta R.T.: 0.019 min
Response: 189842854
Conc: 65.70 ug/ml



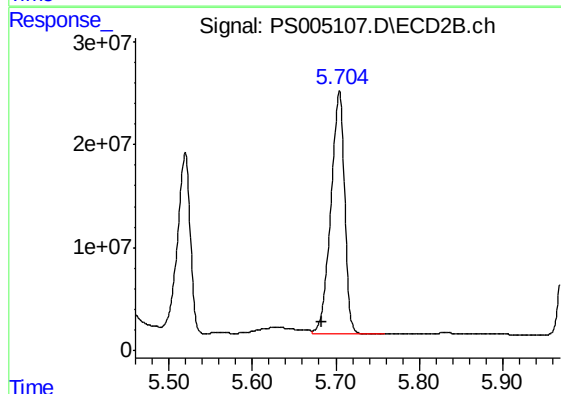
#7 MCPA

R.T.: 6.008 min
Delta R.T.: -0.012 min
Response: 429564494
Conc: 68.54 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

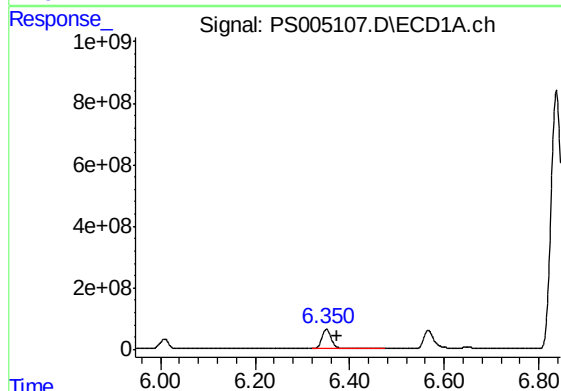
Manual Integrations
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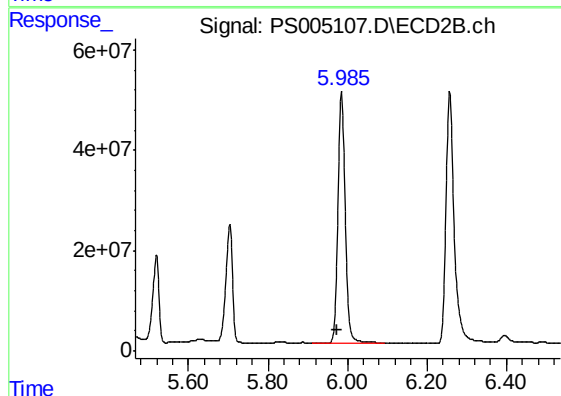
#7 MCPA

R.T.: 5.704 min
Delta R.T.: 0.020 min
Response: 271764719
Conc: 64.47 ug/ml



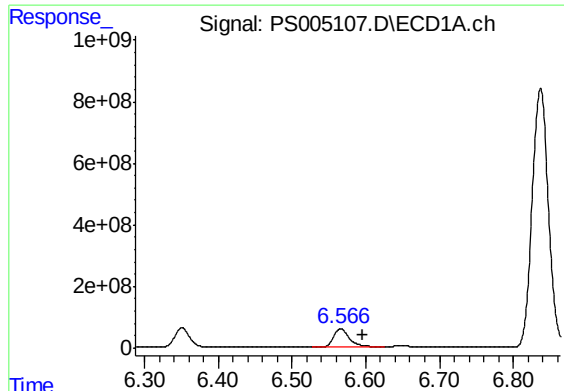
#8 DICHLORPROP

R.T.: 6.351 min
Delta R.T.: -0.022 min
Response: 892757977
Conc: 638.13 ng/ml



#8 DICHLORPROP

R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 635646394
Conc: 654.49 ng/ml



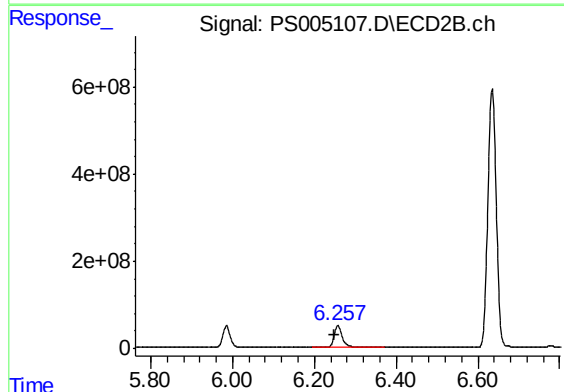
#9 2,4-D

R.T.: 6.566 min
Delta R.T.: -0.030 min
Response: 957074184
Conc: 709.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

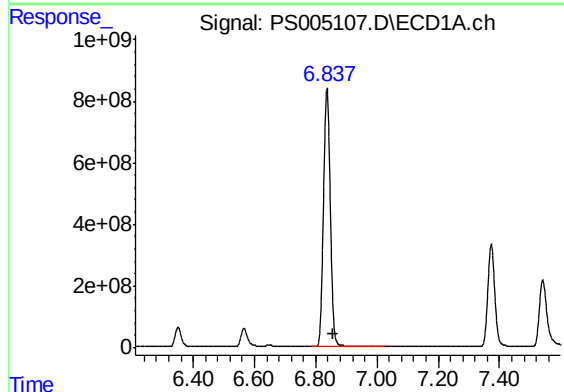
Manual Integrations
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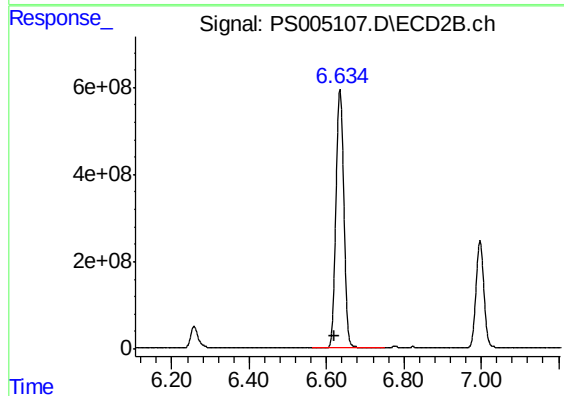
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: 0.008 min
Response: 715297289
Conc: 668.40 ng/ml



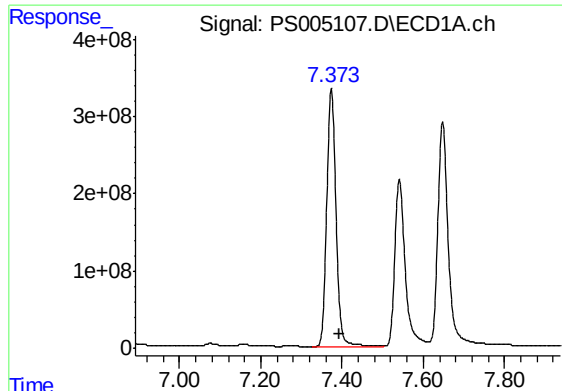
#10 Pentachlorophenol

R.T.: 6.837 min
Delta R.T.: -0.019 min
Response: 12969812050
Conc: 674.19 ng/ml



#10 Pentachlorophenol

R.T.: 6.635 min
Delta R.T.: 0.013 min
Response: 8568276783
Conc: 665.03 ng/ml



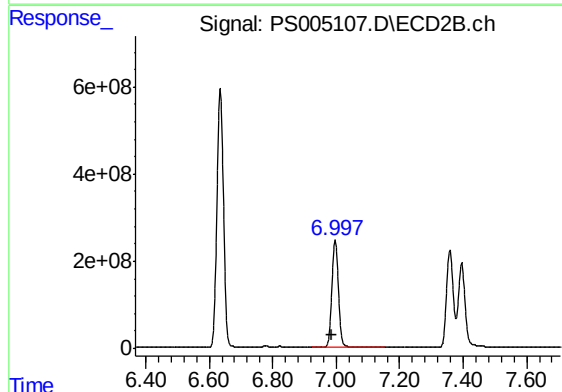
#11 2,4,5-TP (SILVEX)

R.T.: 7.374 min
Delta R.T.: -0.021 min
Response: 5316320739
Conc: 676.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

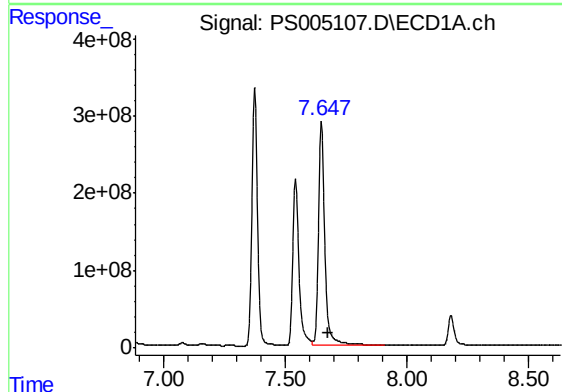
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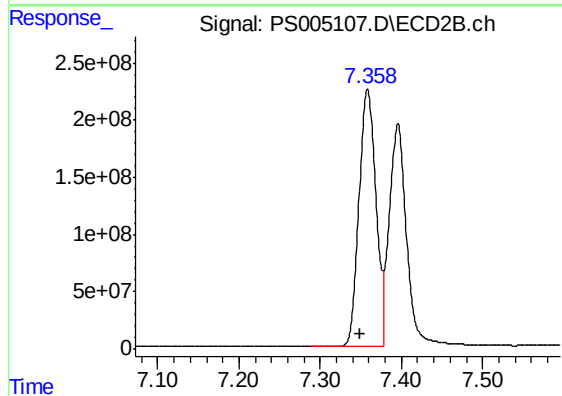
#11 2,4,5-TP (SILVEX)

R.T.: 6.997 min
Delta R.T.: 0.012 min
Response: 3546034502
Conc: 662.48 ng/ml



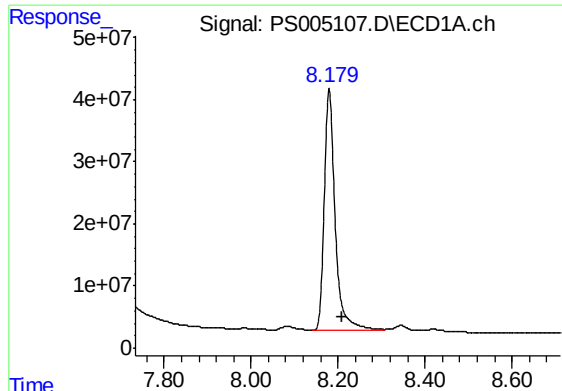
#12 2,4,5-T

R.T.: 7.648 min
Delta R.T.: -0.026 min
Response: 5330951589
Conc: 667.17 ng/ml



#12 2,4,5-T

R.T.: 7.358 min
Delta R.T.: 0.010 min
Response: 3252392044
Conc: 689.56 ng/ml



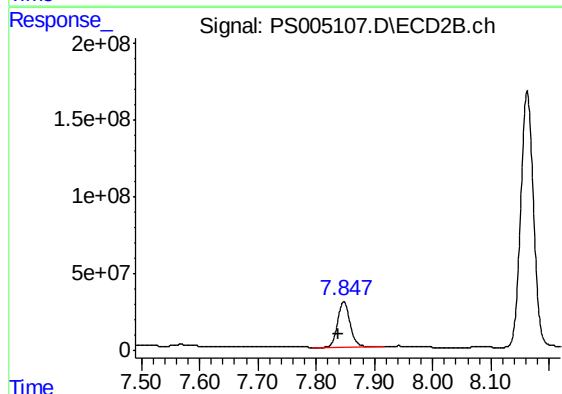
#13 2,4-DB

R.T.: 8.180 min
Delta R.T.: -0.029 min
Response: 676171185
Conc: 736.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

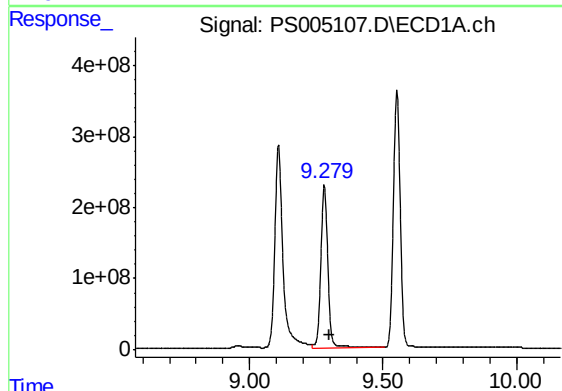
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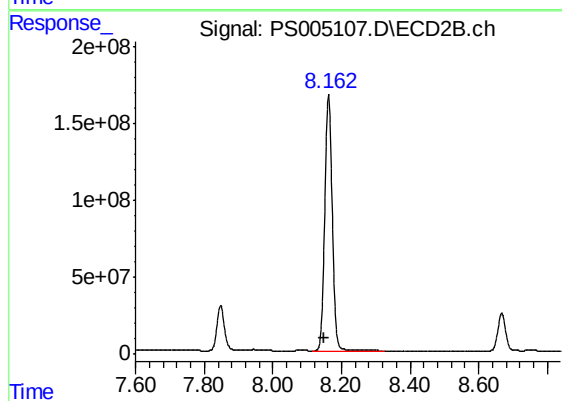
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: 0.009 min
Response: 440281095
Conc: 693.75 ng/ml



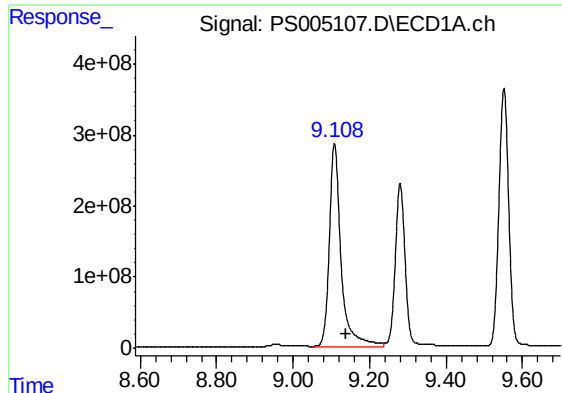
#14 DINOSEB

R.T.: 9.280 min
Delta R.T.: -0.020 min
Response: 4170910219
Conc: 636.07 ng/ml



#14 DINOSEB

R.T.: 8.162 min
Delta R.T.: 0.013 min
Response: 2541776969
Conc: 654.33 ng/ml



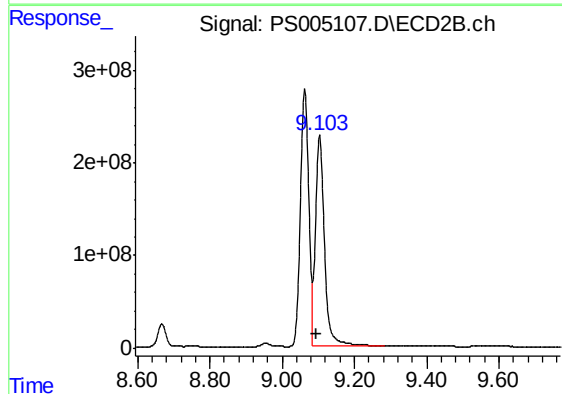
#15 Picloram

R.T.: 9.108 min
Delta R.T.: -0.031 min
Response: 6062865945
Conc: 610.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

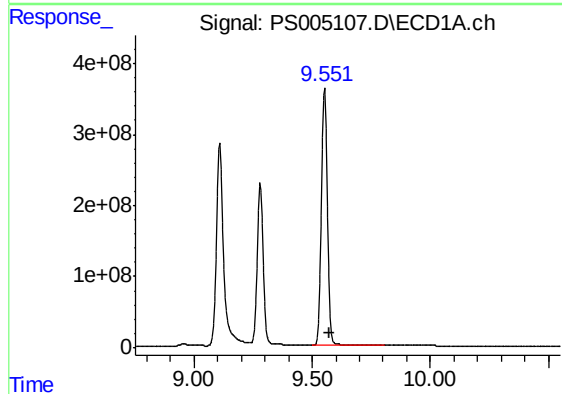
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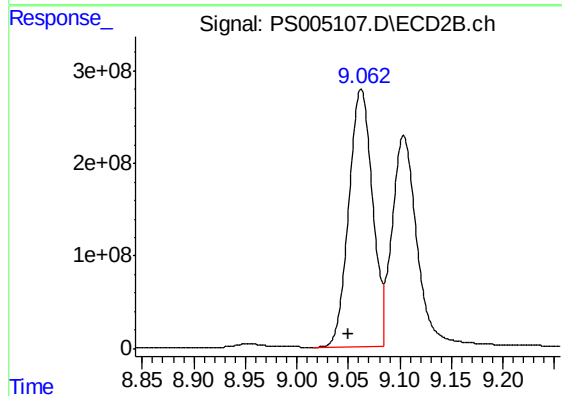
#15 Picloram

R.T.: 9.104 min
Delta R.T.: 0.008 min
Response: 3952217797
Conc: 579.40 ng/ml



#16 DCPA

R.T.: 9.552 min
Delta R.T.: -0.019 min
Response: 6479645140
Conc: 667.35 ng/ml



#16 DCPA

R.T.: 9.063 min
Delta R.T.: 0.013 min
Response: 4457432216
Conc: 675.94 ng/ml