

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 14:07
 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 14 16:56:11 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	5.574	5.283	967.5E6	708.0E6	734.200	709.705
Target Compounds							
1) T	Dalapon	2.097	1.791	1221.7E6	830.8E6	701.330	636.331
2) T	3,5-DICHL...	4.922	4.574	1268.8E6	859.5E6	673.151	671.562
3) T	4-Nitroph...	5.420	4.958	341.6E6	318.3E6	750.027m	701.972
5) T	DICAMBA	5.734	5.417	3844.2E6	2613.6E6	679.224	680.545
6) T	MCPD	5.895	5.506	305.4E6	196.9E6	68.461	68.155
7) T	MCPA	6.032	5.691	409.1E6	270.3E6	65.275	64.120
8) T	DICHLORPROP	6.374	5.973	941.4E6	653.5E6	672.932	672.867
9) T	2,4-D	6.590	6.245	994.5E6	738.6E6	737.028m	690.205
10) T	Pentachlo...	6.861	6.622	13093.1E6	8709.4E6	680.601	675.986
11) T	2,4,5-TP ...	7.398	6.985	5406.3E6	3662.1E6	688.079	684.154
12) T	2,4,5-T	7.672	7.346	5446.7E6	3331.9E6	681.649	706.422
13) T	2,4-DB	8.205	7.835	682.1E6	452.6E6	743.062	713.216
14) T	DINOSB	9.305	8.150	4310.4E6	2620.3E6	657.347	674.533
15) T	Picloram	9.132	9.092	7047.1E6	4689.9E6	709.813	687.554
16) T	DCPA	9.576	9.050	6714.4E6	4575.5E6	691.527	693.839

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
Data File : PS005018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 14:07
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

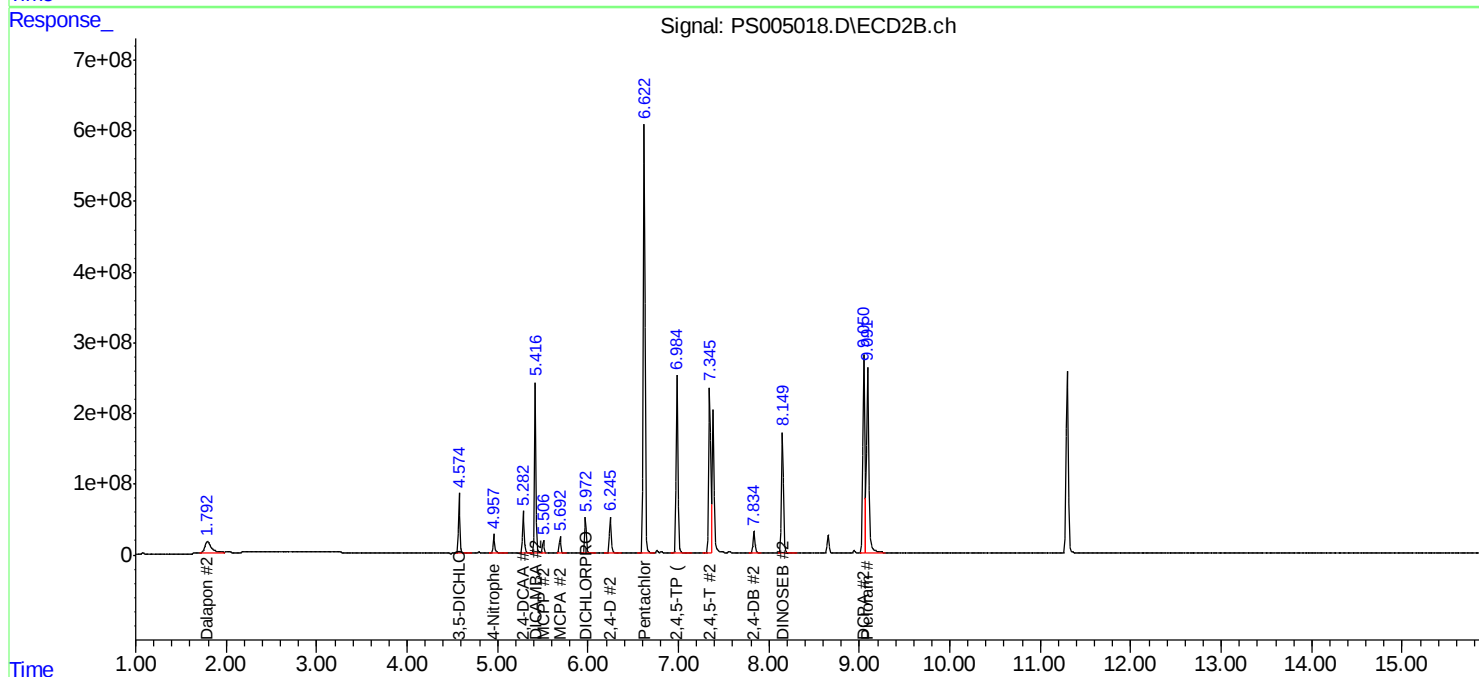
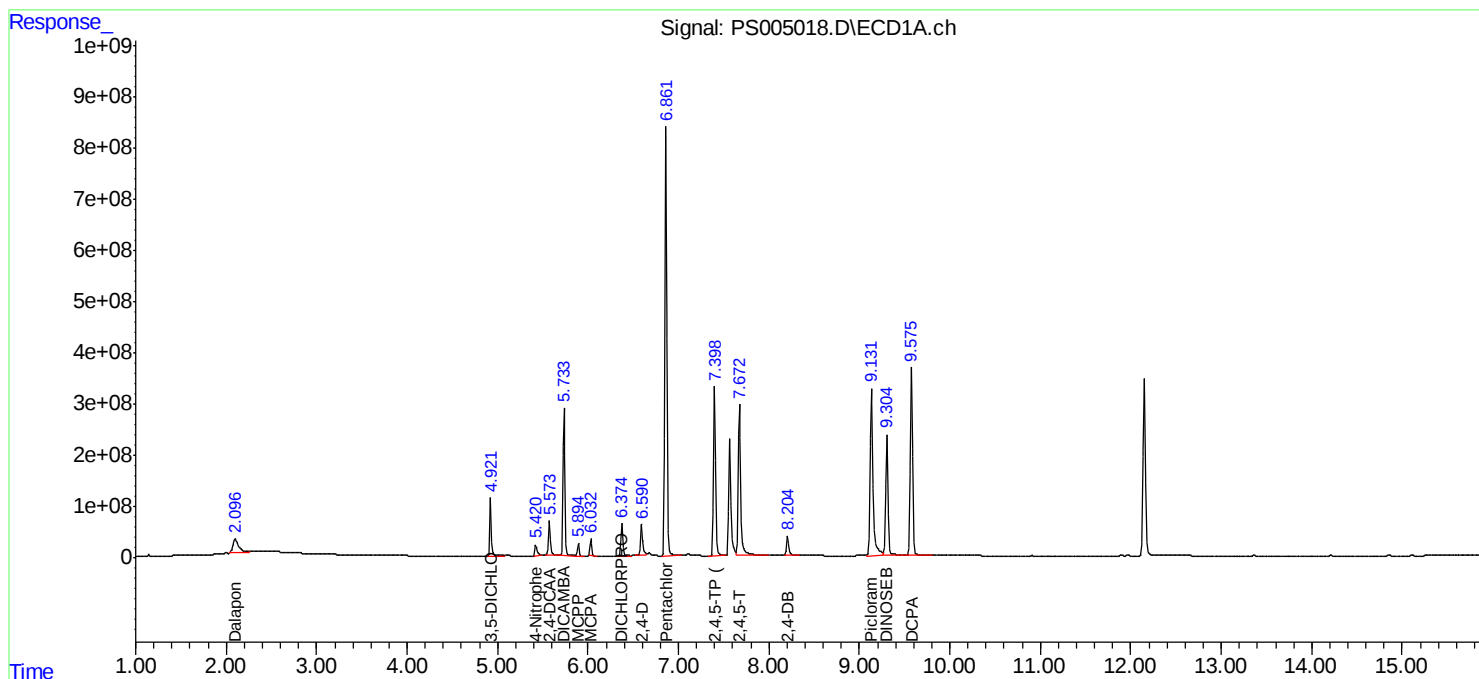
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

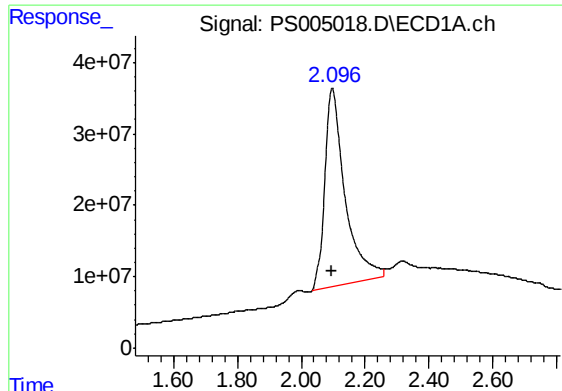
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 16:56:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 2019
Response via : Initial Calibration
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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





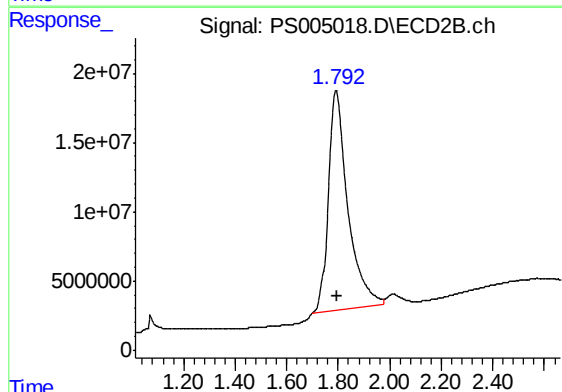
#1 Dalapon

R.T.: 2.097 min
Delta R.T.: 0.000 min
Response: 1221654386
Conc: 701.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

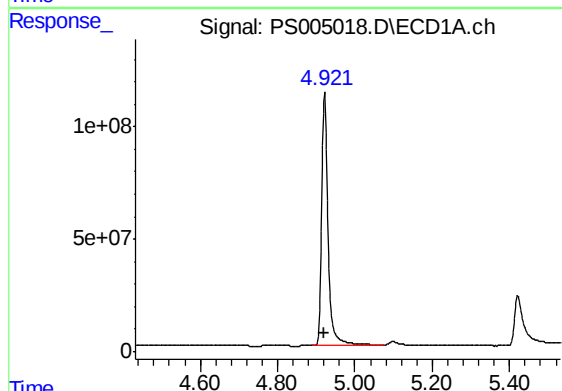
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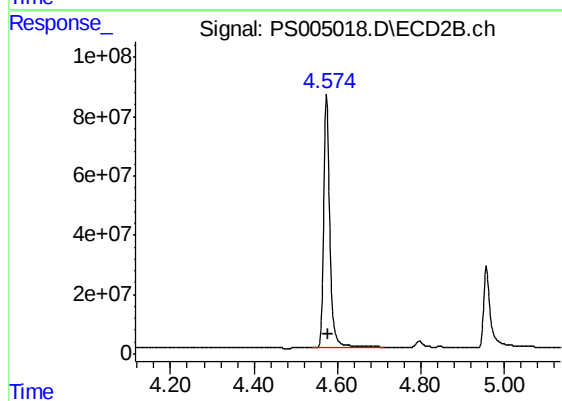
#1 Dalapon

R.T.: 1.791 min
Delta R.T.: -0.003 min
Response: 830772210
Conc: 636.33 ng/ml



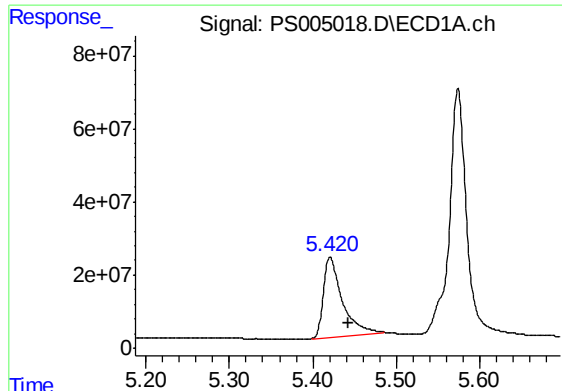
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1268783020
Conc: 673.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.574 min
Delta R.T.: -0.004 min
Response: 859457621
Conc: 671.56 ng/ml



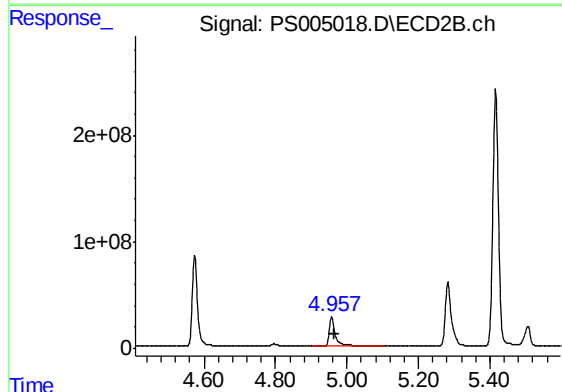
#3 4-Nitrophenol

R.T.: 5.420 min
Delta R.T.: -0.022 min
Response: 341621068
Conc: 750.03 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

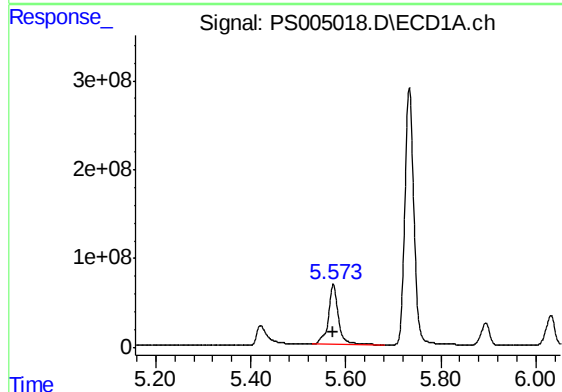
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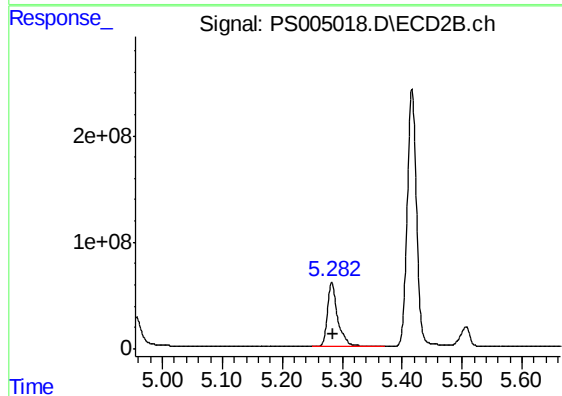
#3 4-Nitrophenol

R.T.: 4.958 min
Delta R.T.: -0.008 min
Response: 318319682
Conc: 701.97 ng/ml



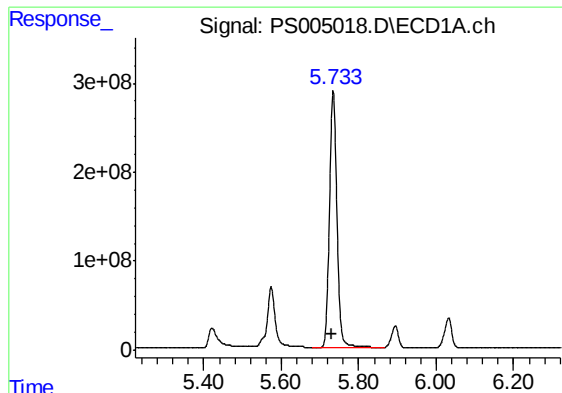
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 967526003
Conc: 734.20 ng/ml



#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.002 min
Response: 707956371
Conc: 709.71 ng/ml



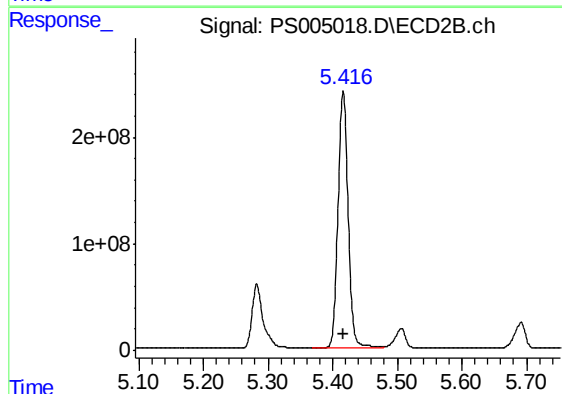
#5 DICAMBA

R.T.: 5.734 min
Delta R.T.: 0.003 min
Response: 3844231652
Conc: 679.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

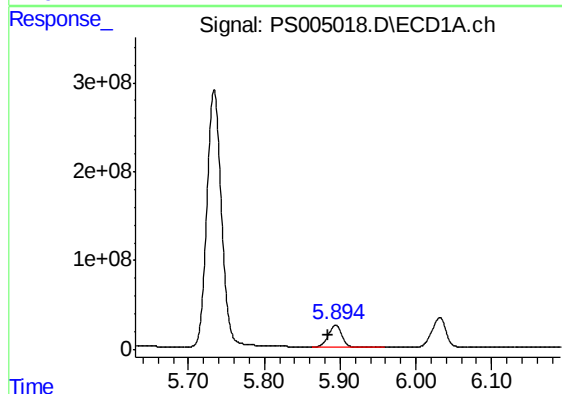
Manual Integrations
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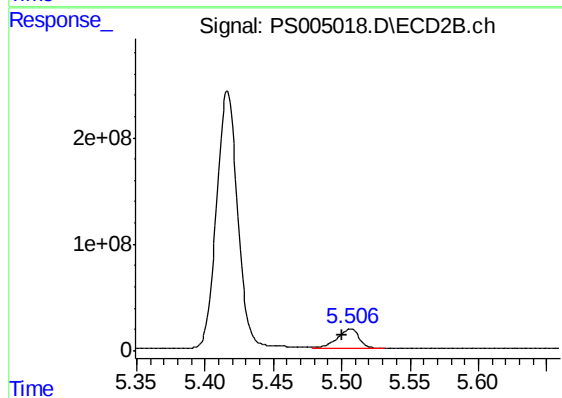
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 2613632235
Conc: 680.55 ng/ml



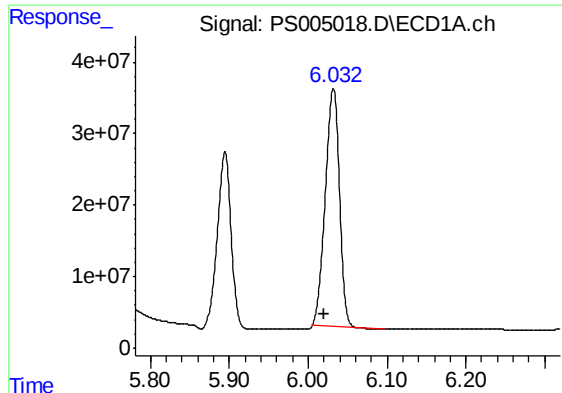
#6 MCPP

R.T.: 5.895 min
Delta R.T.: 0.010 min
Response: 305367591
Conc: 68.46 ug/ml



#6 MCPP

R.T.: 5.506 min
Delta R.T.: 0.006 min
Response: 196930897
Conc: 68.15 ug/ml



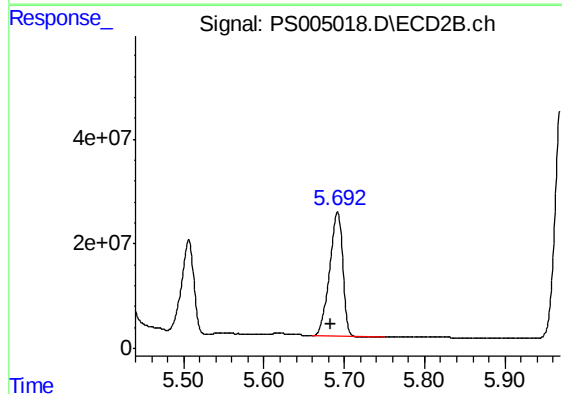
#7 MCPA

R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 409072556
Conc: 65.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

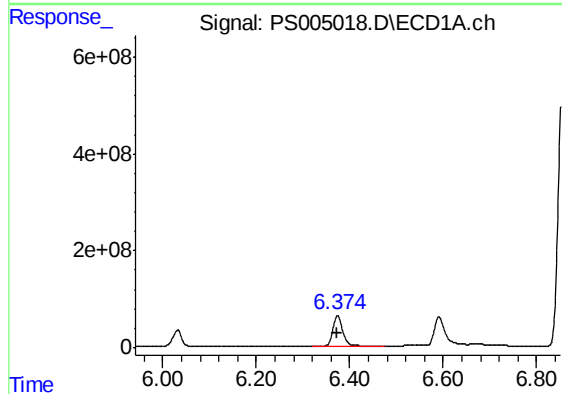
Manual Integrations
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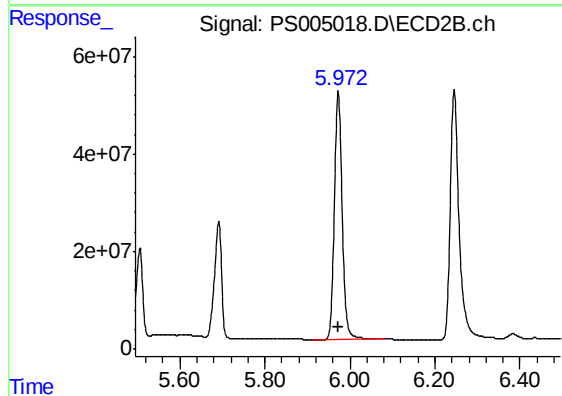
#7 MCPA

R.T.: 5.691 min
Delta R.T.: 0.008 min
Response: 270292499
Conc: 64.12 ug/ml



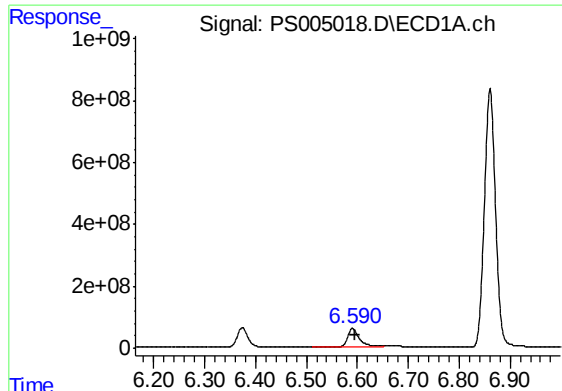
#8 DICHLORPROP

R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 941446931
Conc: 672.93 ng/ml



#8 DICHLORPROP

R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 653498858
Conc: 672.87 ng/ml



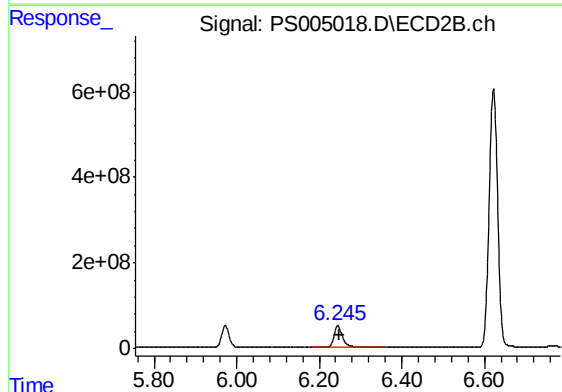
#9 2,4-D

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 994506305
Conc: 737.03 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

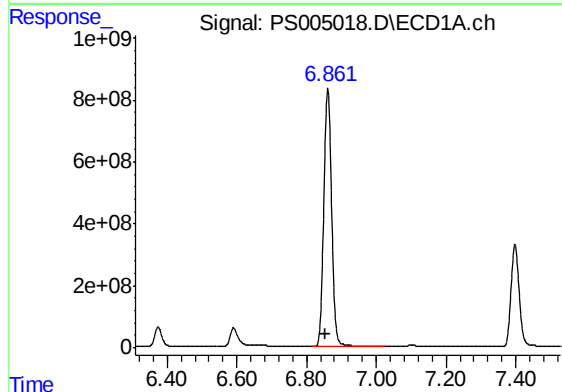
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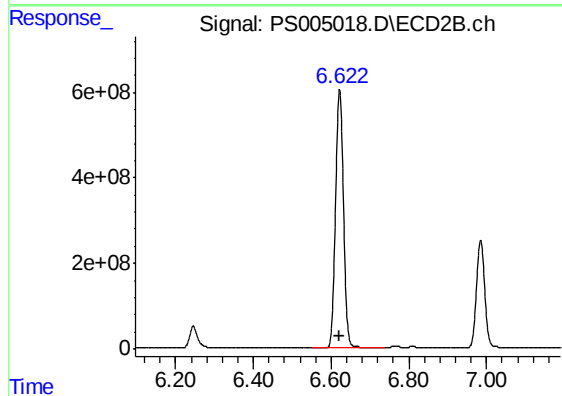
#9 2,4-D

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 738635312
Conc: 690.21 ng/ml



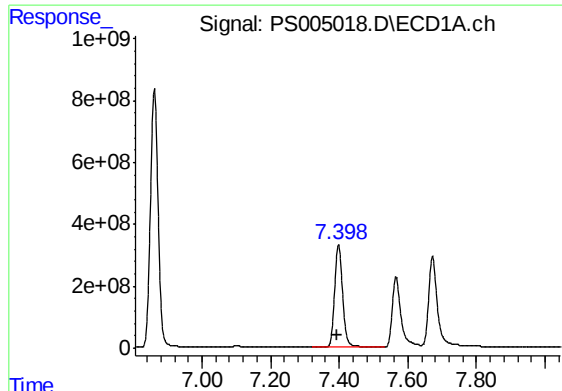
#10 Pentachlorophenol

R.T.: 6.861 min
Delta R.T.: 0.005 min
Response: 13093070034
Conc: 680.60 ng/ml



#10 Pentachlorophenol

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 8709397898
Conc: 675.99 ng/ml



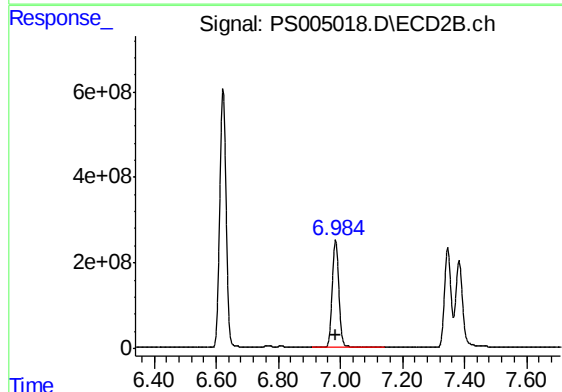
#11 2,4,5-TP (SILVEX)

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 5406335842
Conc: 688.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

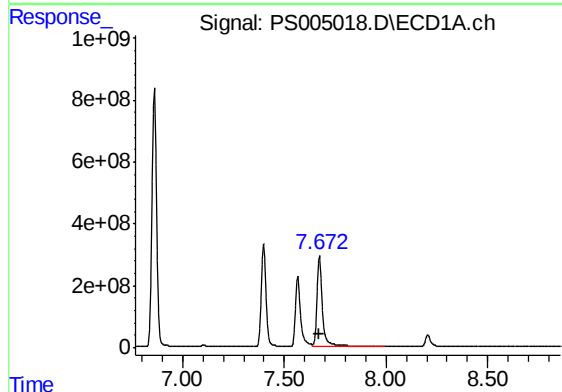
Manual Integrations
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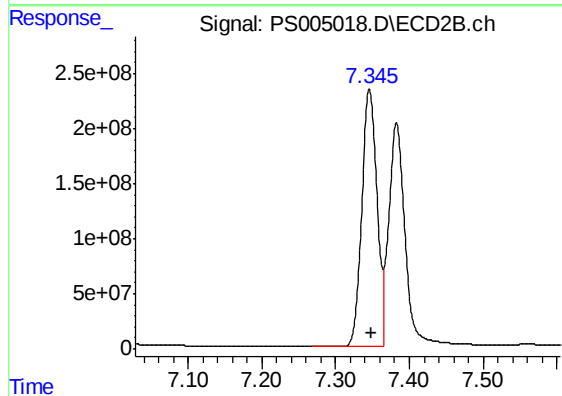
#11 2,4,5-TP (SILVEX)

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 3662064875
Conc: 684.15 ng/ml



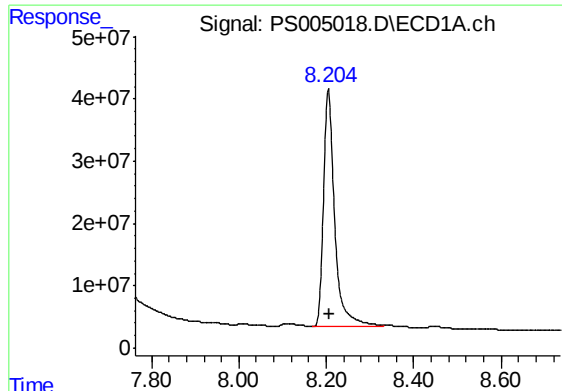
#12 2,4,5-T

R.T.: 7.672 min
Delta R.T.: -0.002 min
Response: 5446662518
Conc: 681.65 ng/ml



#12 2,4,5-T

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 3331927034
Conc: 706.42 ng/ml



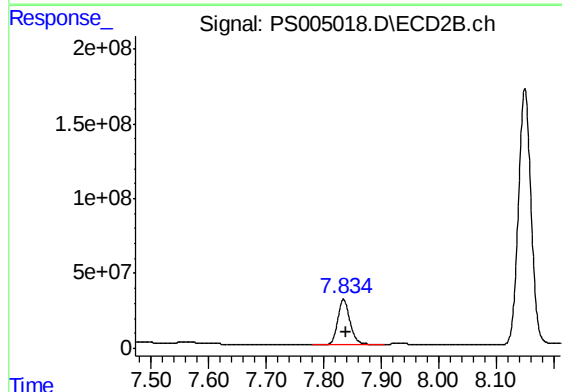
#13 2,4-DB

R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 682120297
Conc: 743.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

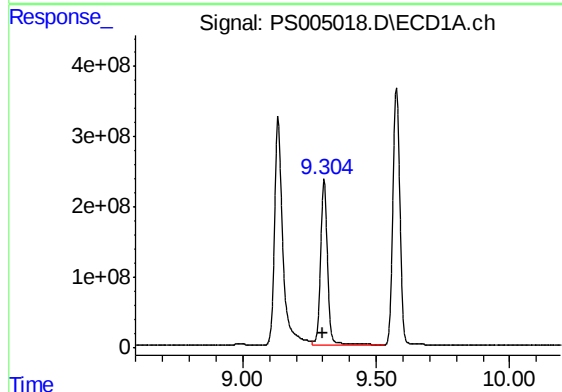
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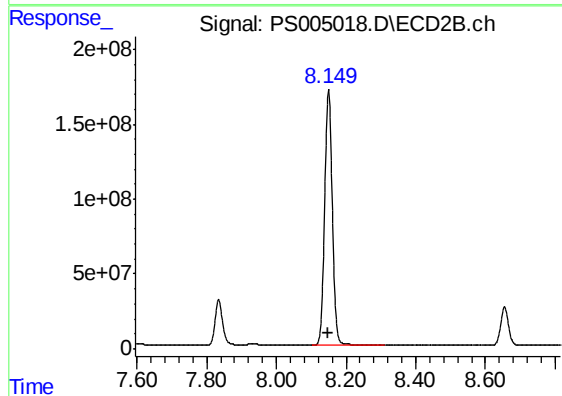
#13 2,4-DB

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 452636381
Conc: 713.22 ng/ml



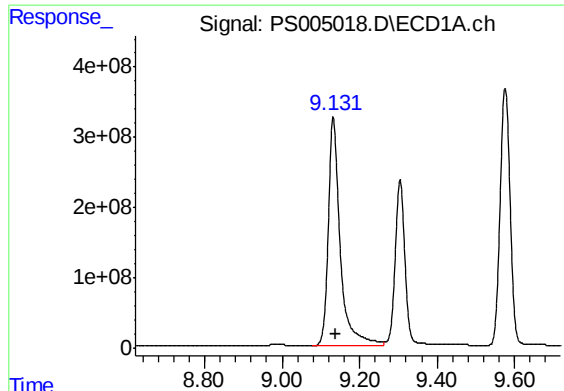
#14 DINOSEB

R.T.: 9.305 min
Delta R.T.: 0.005 min
Response: 4310431134
Conc: 657.35 ng/ml



#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 2620265058
Conc: 674.53 ng/ml



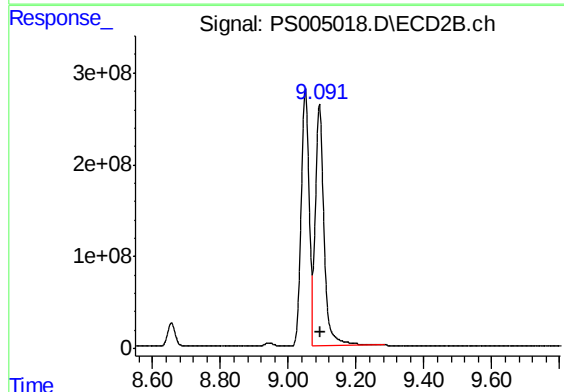
#15 Picloram

R.T.: 9.132 min
Delta R.T.: -0.007 min
Response: 7047106199
Conc: 709.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

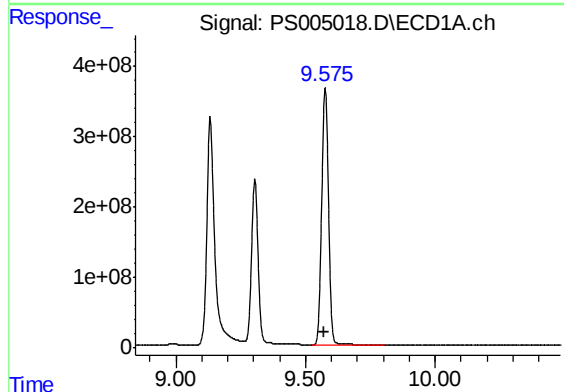
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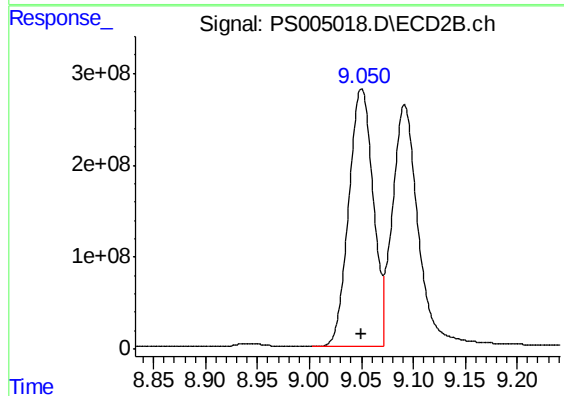
#15 Picloram

R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 4689931851
Conc: 687.55 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: 0.005 min
Response: 6714374108
Conc: 691.53 ng/ml



#16 DCPA

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 4575492455
Conc: 693.84 ng/ml