

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
 Data File : PS004558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 16:03
 Operator : EI\SJ
 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: May 13 03:11:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 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	6.012	5.707	482.0E6	360.9E6	760.276	762.947
Target Compounds							
1) T	Dalapon	2.404	2.061	618.5E6	424.7E6	695.155m	683.963m
2) T	3,5-DICHL...	5.352	4.994	591.9E6	453.5E6	707.466	720.010
3) T	4-Nitroph...	5.862	5.380	180.1E6	154.7E6	837.064	750.992
5) T	DICAMBA	6.172	5.841	1819.3E6	1358.3E6	712.649	699.815
6) T	MCPD	6.329	5.926	121.3E6	97007481	69.128	75.017m
7) T	MCPA	6.466	6.111	190.8E6	138.4E6	71.784	72.094m
8) T	DICHLORPROP	6.817	6.400	435.2E6	334.3E6	702.165	717.329m
9) T	2,4-D	7.036	6.674	447.8E6	372.8E6	747.399m	720.817
10) T	Pentachlo...	7.303	7.049	6605.1E6	4884.1E6	708.098	711.467
11) T	2,4,5-TP ...	7.843	7.414	2535.5E6	1895.5E6	720.562	720.275
12) T	2,4,5-T	8.121	7.812	2704.4E6	1618.6E6	766.497	695.018
13) T	2,4-DB	8.655	8.266	258.4E6	213.9E6	809.321	755.114
14) T	DINOSEB	9.755	8.579	2282.8E6	1403.5E6	695.144	710.137
15) T	Picloram	9.587	9.523	3278.9E6	2484.3E6	798.959	704.935
16) T	DCPA	10.026	9.480	3501.0E6	2457.2E6	762.660	727.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
Data File : PS004558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 16:03
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

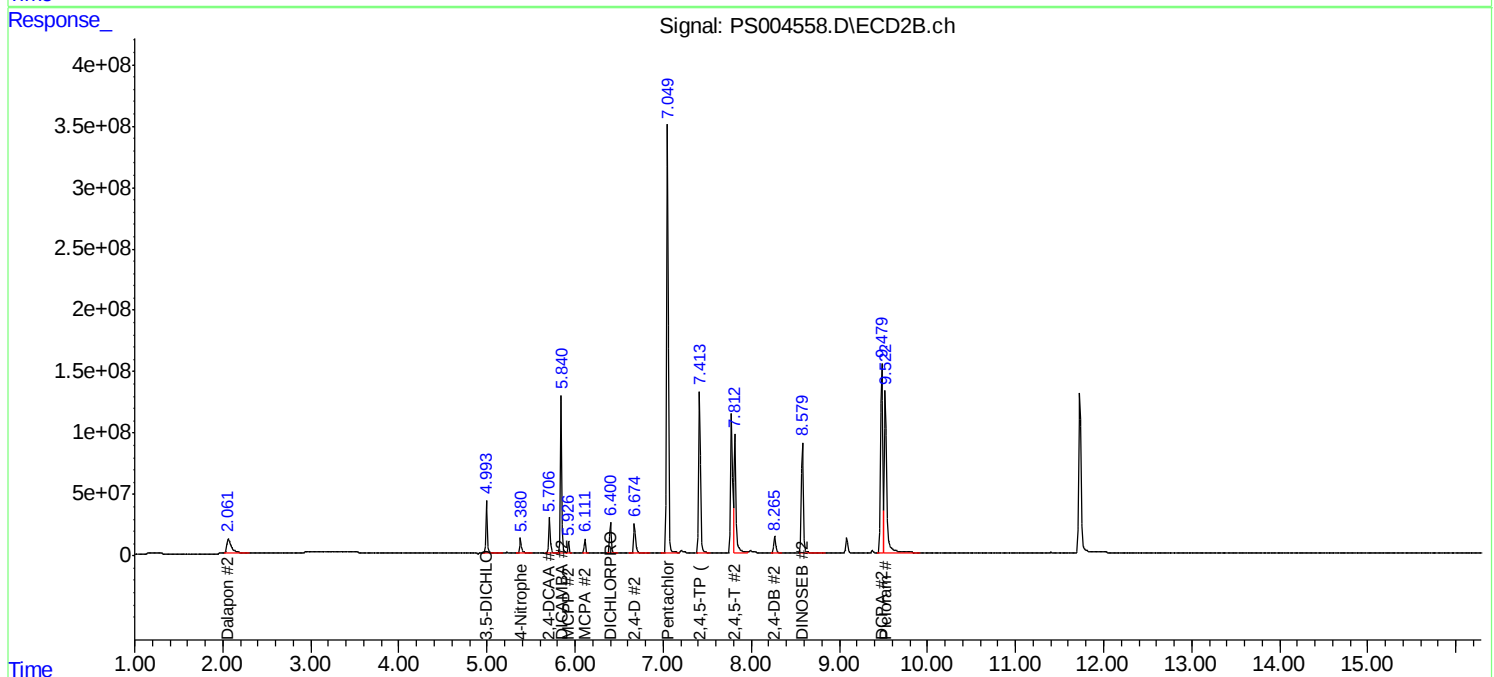
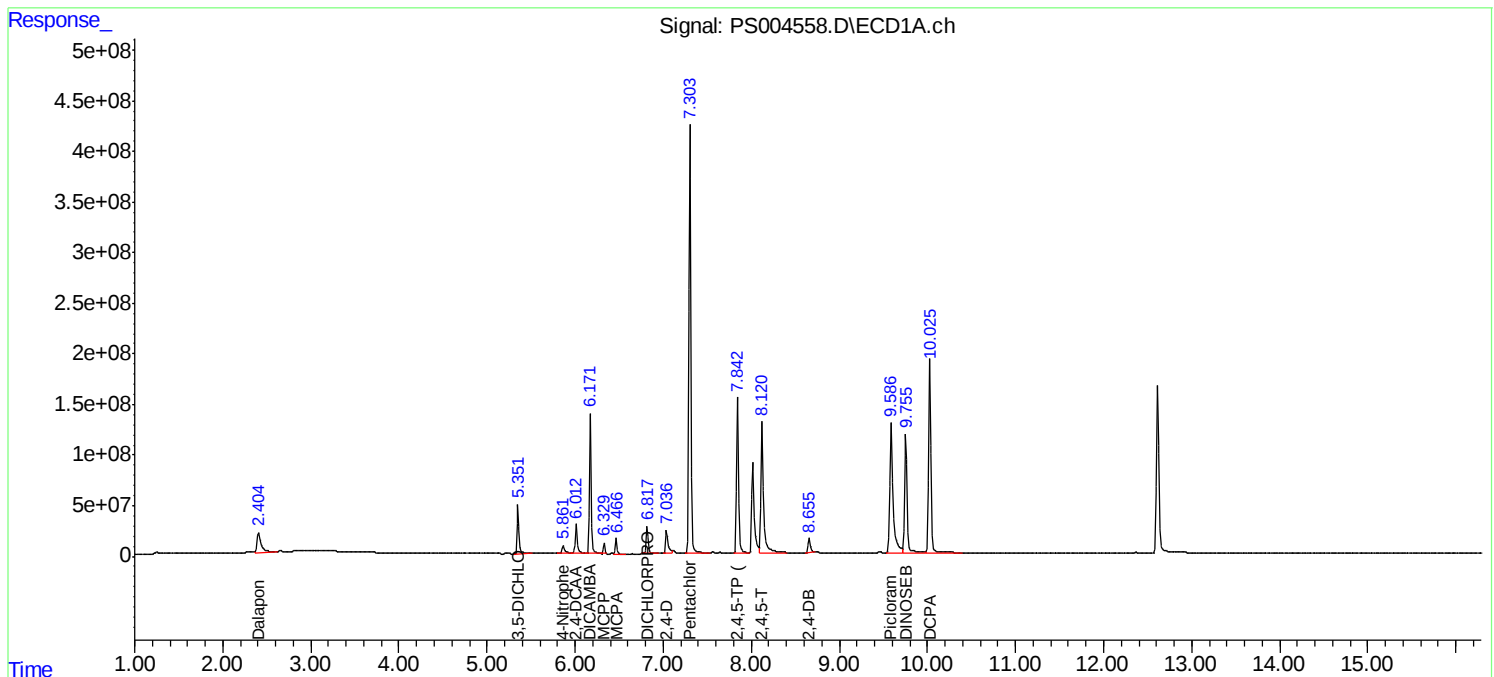
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

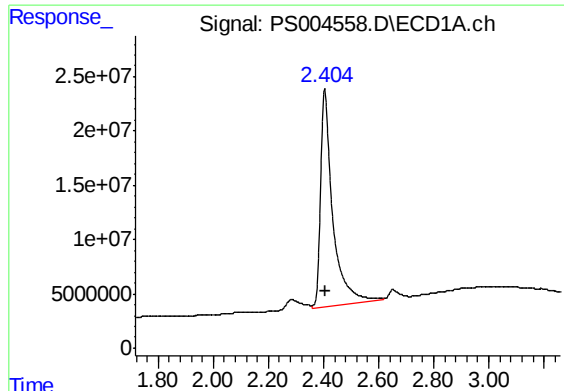
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 03:11:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
Quant Title : 8080.M
QLast Update : Sat May 11 04:17:31 2019
Response via : Initial 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





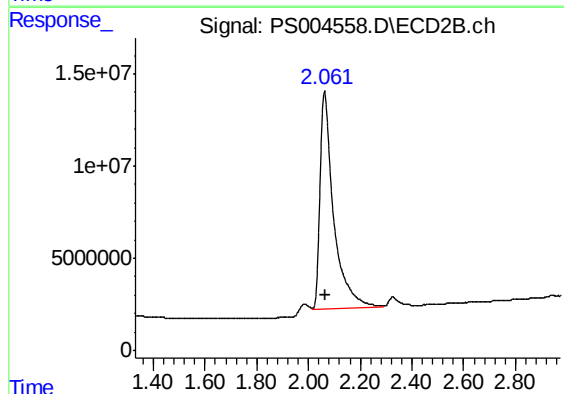
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: -0.002 min
Response: 618539549
Conc: 695.15 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

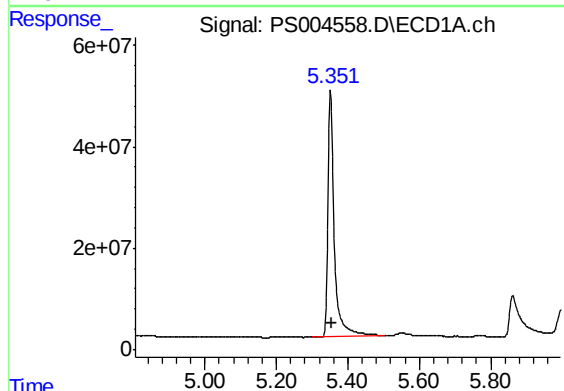
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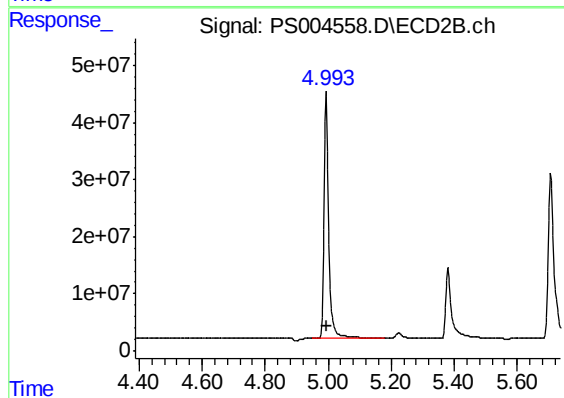
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: -0.003 min
Response: 424679254
Conc: 683.96 ng/ml m



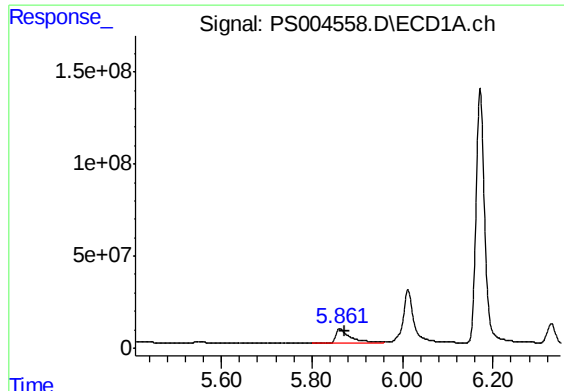
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.352 min
Delta R.T.: -0.005 min
Response: 591875165
Conc: 707.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 453507855
Conc: 720.01 ng/ml



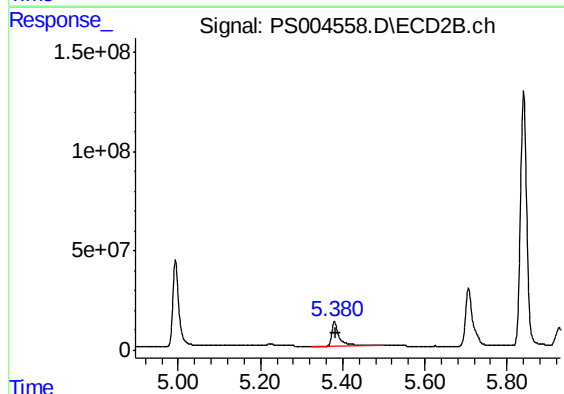
#3 4-Nitrophenol

R.T.: 5.862 min
Delta R.T.: -0.011 min
Response: 180084495
Conc: 837.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

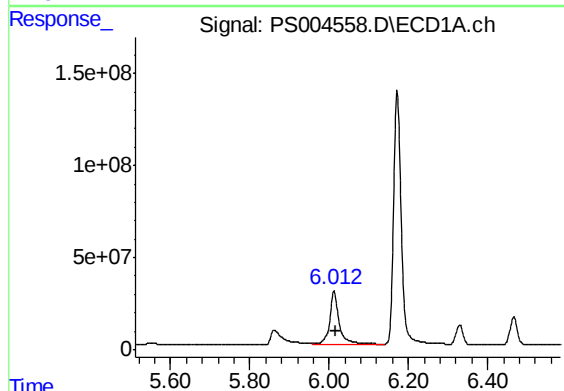
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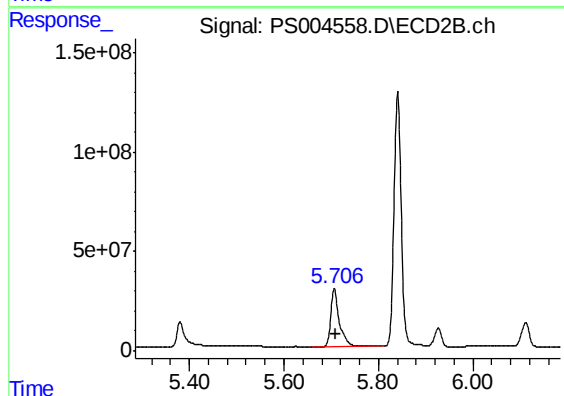
#3 4-Nitrophenol

R.T.: 5.380 min
Delta R.T.: -0.004 min
Response: 154656356
Conc: 750.99 ng/ml



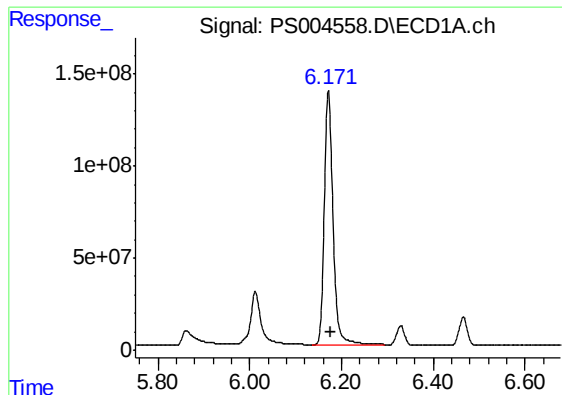
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 481955308
Conc: 760.28 ng/ml



#4 2,4-DCAA

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 360915961
Conc: 762.95 ng/ml



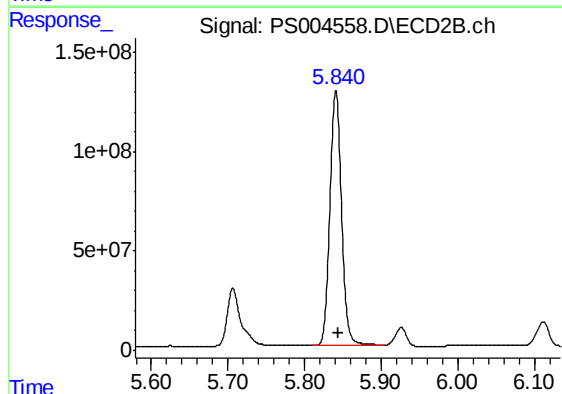
#5 DICAMBA

R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 1819338720
Conc: 712.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

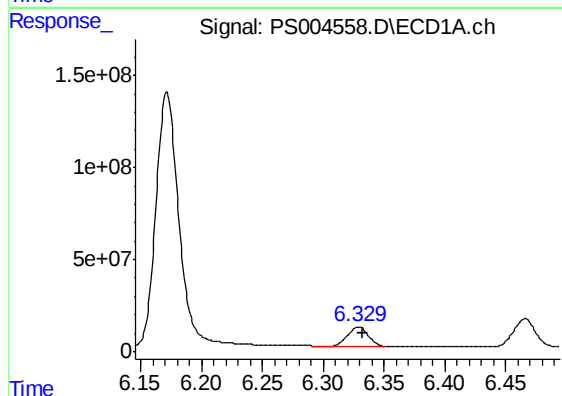
Manual Integrations
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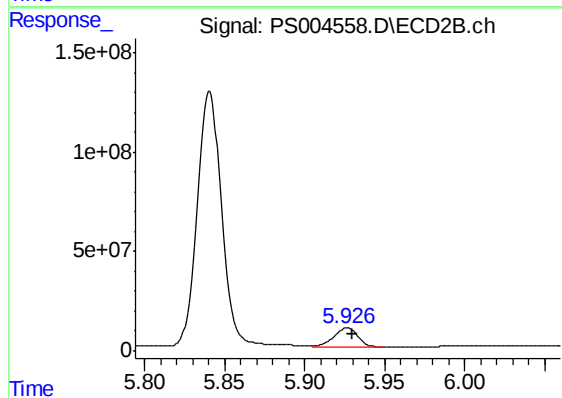
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 1358274327
Conc: 699.82 ng/ml



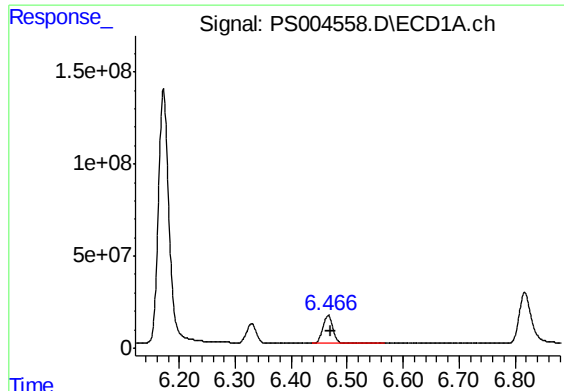
#6 MCP

R.T.: 6.329 min
Delta R.T.: -0.004 min
Response: 121282675
Conc: 69.13 ug/ml



#6 MCP

R.T.: 5.926 min
Delta R.T.: -0.003 min
Response: 97007481
Conc: 75.02 ug/ml m



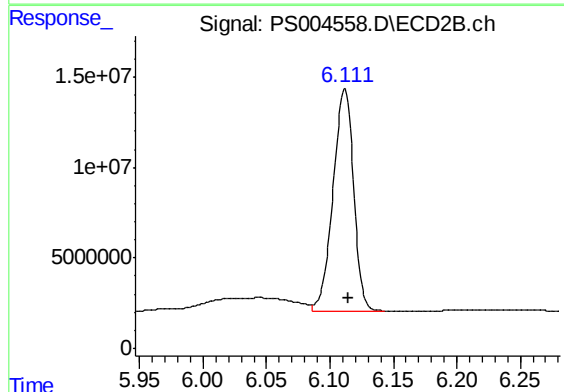
#7 MCPA

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 190823734
Conc: 71.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

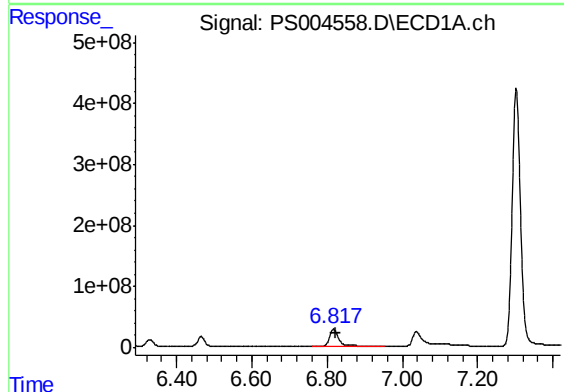
Manual Integrations
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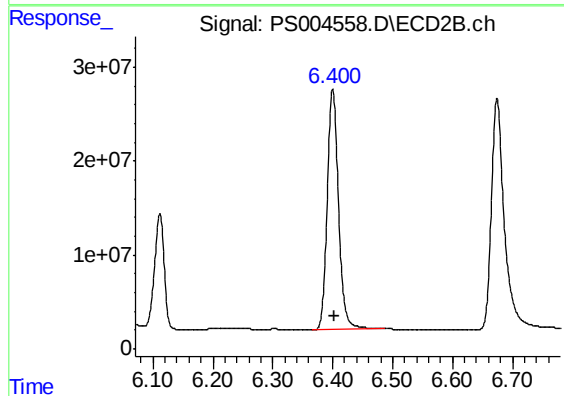
#7 MCPA

R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 138382142
Conc: 72.09 ug/ml m



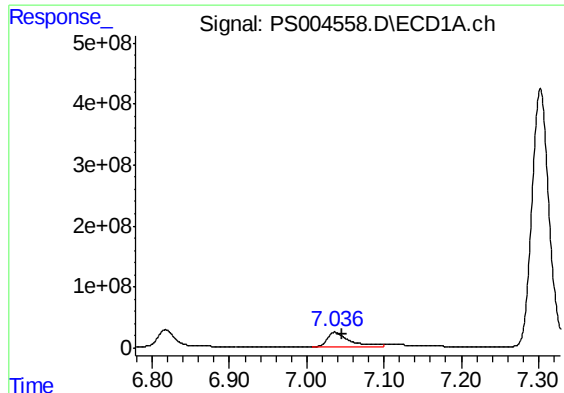
#8 DICHLORPROP

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 435191347
Conc: 702.16 ng/ml



#8 DICHLORPROP

R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 334287296
Conc: 717.33 ng/ml m



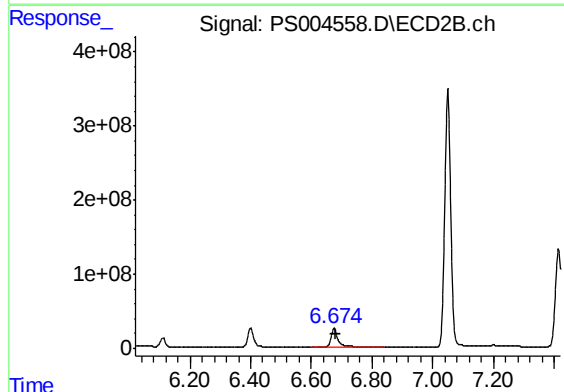
#9 2,4-D

R.T.: 7.036 min
Delta R.T.: -0.010 min
Response: 447755243
Conc: 747.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

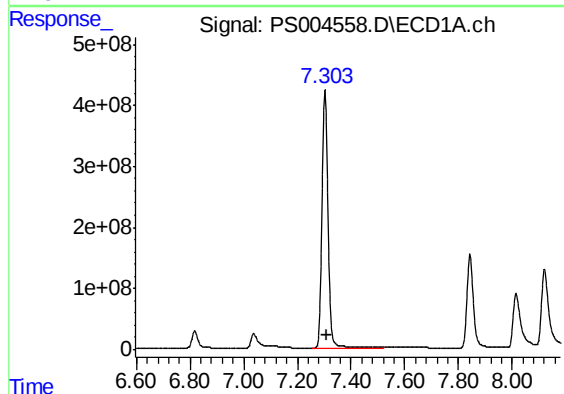
Manual Integrations
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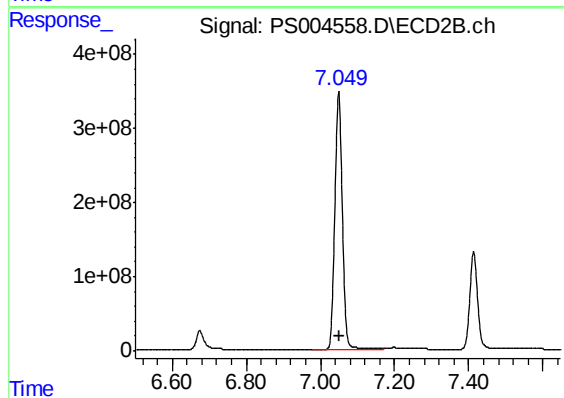
#9 2,4-D

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 372832039
Conc: 720.82 ng/ml



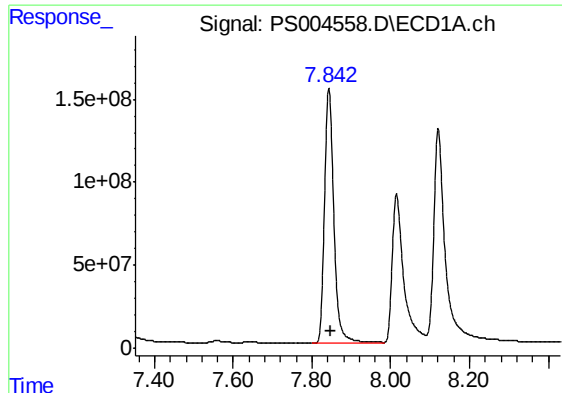
#10 Pentachlorophenol

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 6605119635
Conc: 708.10 ng/ml



#10 Pentachlorophenol

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 4884081186
Conc: 711.47 ng/ml



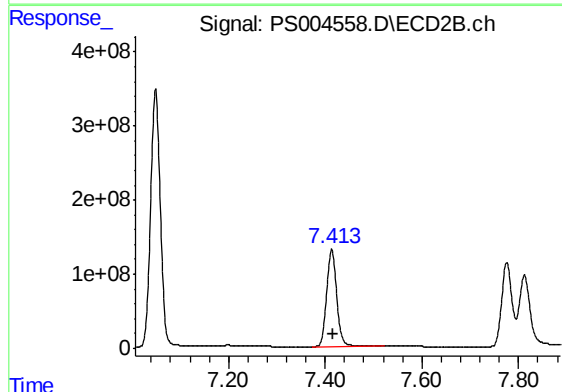
#11 2,4,5-TP (SILVEX)

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 2535520595
Conc: 720.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

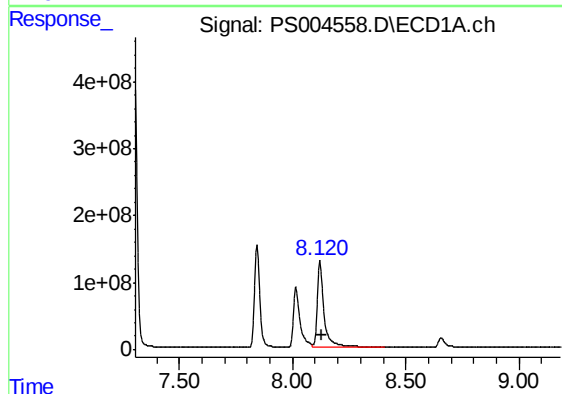
Manual Integrations
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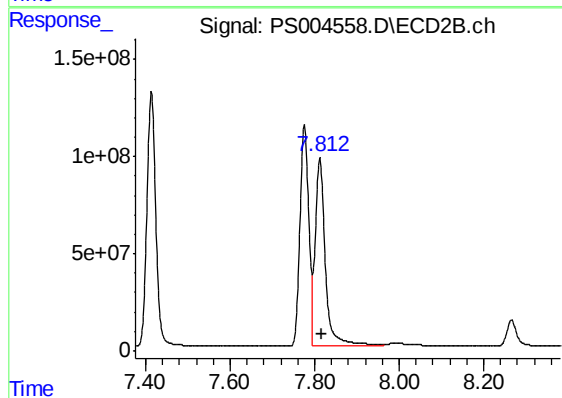
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 1895508982
Conc: 720.28 ng/ml



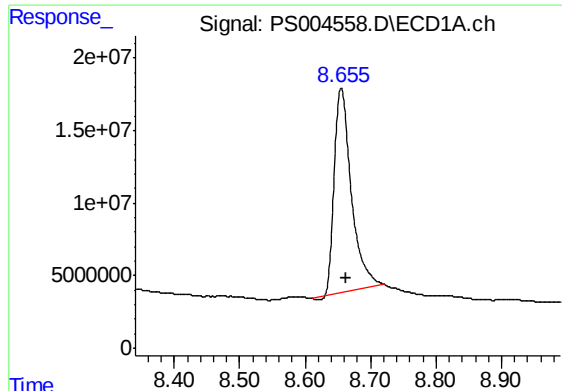
#12 2,4,5-T

R.T.: 8.121 min
Delta R.T.: -0.007 min
Response: 2704420488
Conc: 766.50 ng/ml



#12 2,4,5-T

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 1618552253
Conc: 695.02 ng/ml



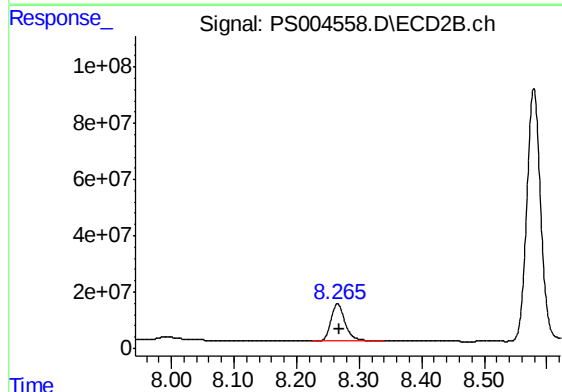
#13 2,4-DB

R.T.: 8.655 min
Delta R.T.: -0.007 min
Response: 258424737
Conc: 809.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

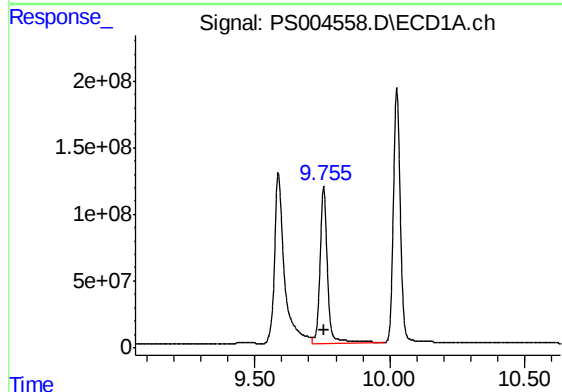
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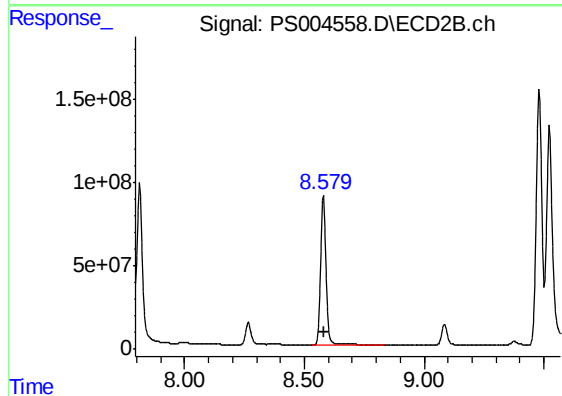
#13 2,4-DB

R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 213941138
Conc: 755.11 ng/ml



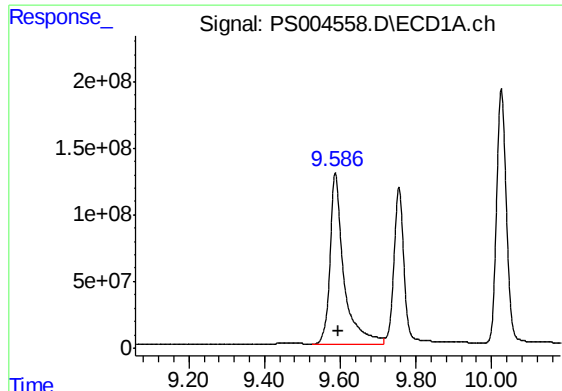
#14 DINOSEB

R.T.: 9.755 min
Delta R.T.: -0.003 min
Response: 2282770379
Conc: 695.14 ng/ml



#14 DINOSEB

R.T.: 8.579 min
Delta R.T.: -0.003 min
Response: 1403515125
Conc: 710.14 ng/ml



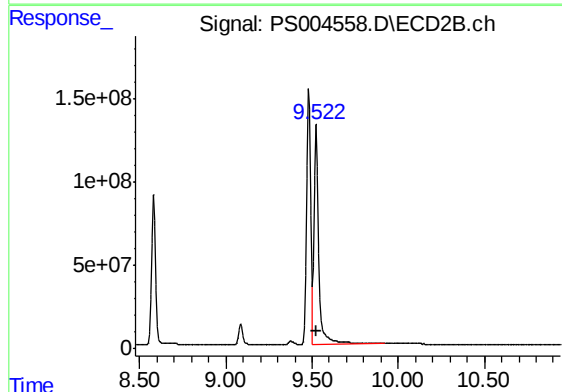
#15 Picloram

R.T.: 9.587 min
Delta R.T.: -0.008 min
Response: 3278912273
Conc: 798.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

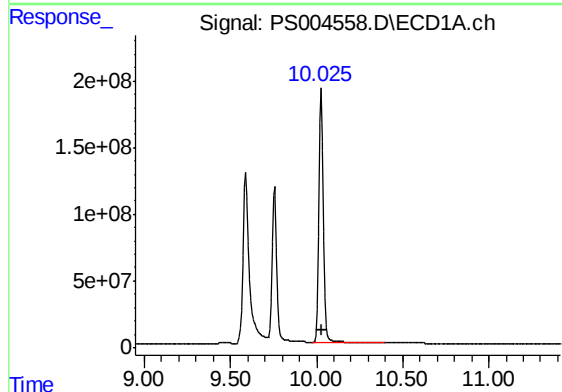
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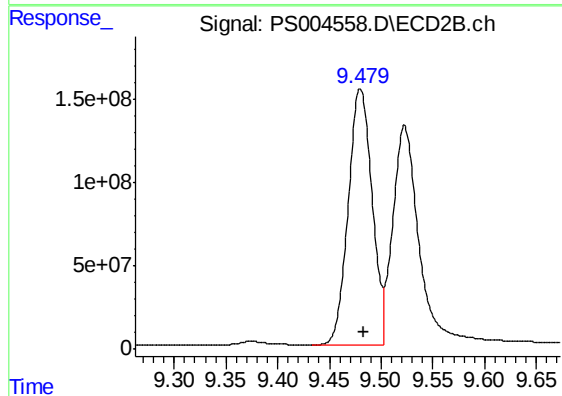
#15 Picloram

R.T.: 9.523 min
Delta R.T.: -0.004 min
Response: 2484316381
Conc: 704.94 ng/ml



#16 DCPA

R.T.: 10.026 min
Delta R.T.: -0.005 min
Response: 3501016716
Conc: 762.66 ng/ml



#16 DCPA

R.T.: 9.480 min
Delta R.T.: -0.003 min
Response: 2457152571
Conc: 727.68 ng/ml