

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:00
 Operator : EI\SJ
 Sample : J6214-43
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5-(12.5-14.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:38:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	0.000	10.900	0	2687.5E6	N.D.	6948.684 #
Target Compounds							
1) T	Dalapon	2.951	2.369	310.4E6	256.2E6	674.281	563.002
3) T	4-Nitroph...	11.058	0.000	1164.8E6	0	7351.655	N.D. #
5) T	DICAMBA	11.703	11.142	34042.5E6	1141.1E6	24075.674	800.457 #
7) T	MCPA	12.361	11.759	-24158061	7567.4E6	N.D.	5264.430
8) T	DICHLORPROP	12.901	12.264	23352402	4764249	65.673	13.321 #
9) T	2,4-D	13.244	12.755	7699.0E6	22702216	21912.195	53.598 #
10) T	Pentachlo...	13.675	13.341	159.6E6	105.6E6	31.821	20.069 #
11) T	2,4,5-TP ...	14.535	13.943	3510675	9906.3E6	1.809	4718.356 #
12) T	2,4,5-T	14.920	14.524	134.5E6	28520991	71.571	16.671 #
13) T	2,4-DB	15.676	15.195	8013.5E6	-41417821	35432.386	N.D. #
14) T	DINOSEB	17.168	15.598	442.5E6	2125.2E6	304.084	1392.582 #
15) T	Picloram	16.932	16.800	1202.1E6	-47128893	473.648	N.D. #
16) T	DCPA	17.471	16.800	225.8E6	-47128893	92.936	N.D. #

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

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Data File : PS002565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 20:00
Operator : EI\SJ
Sample : J6214-43
Misc :
ALS Vial : 8 Sample Multiplier: 1

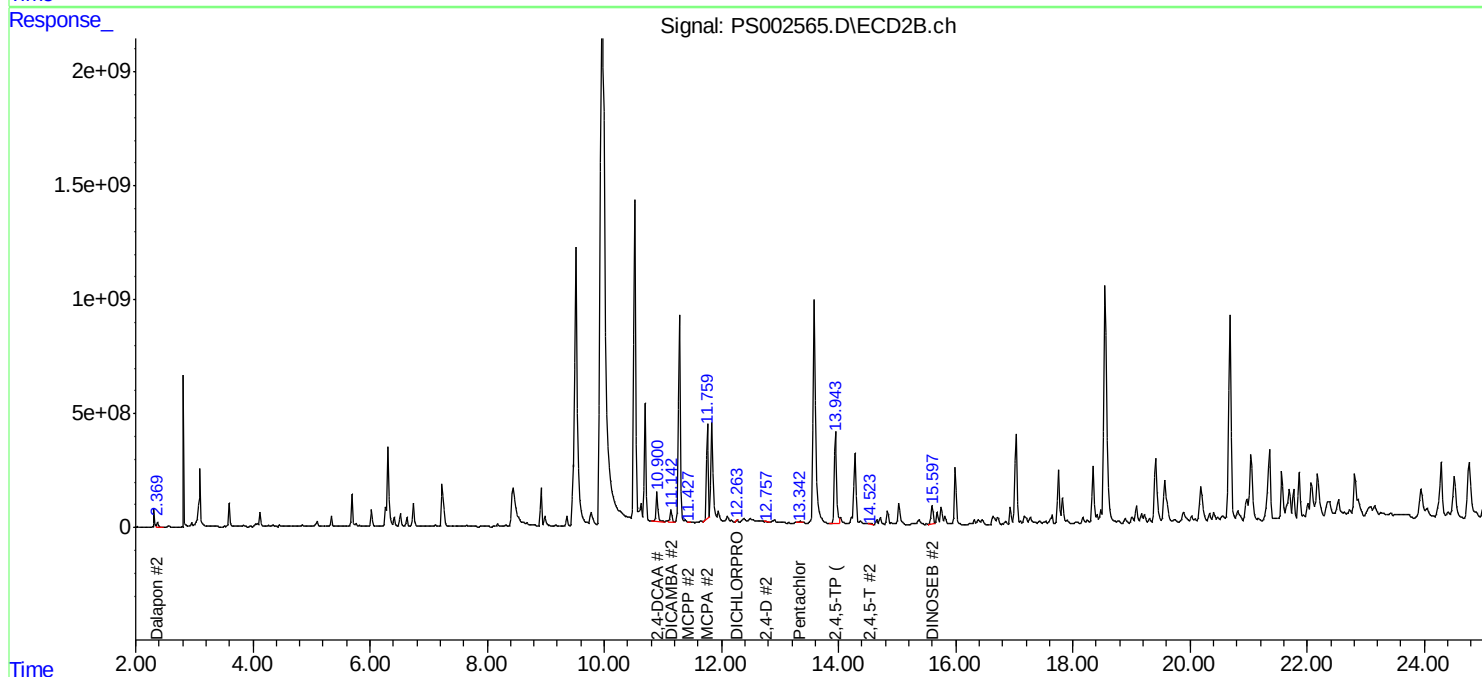
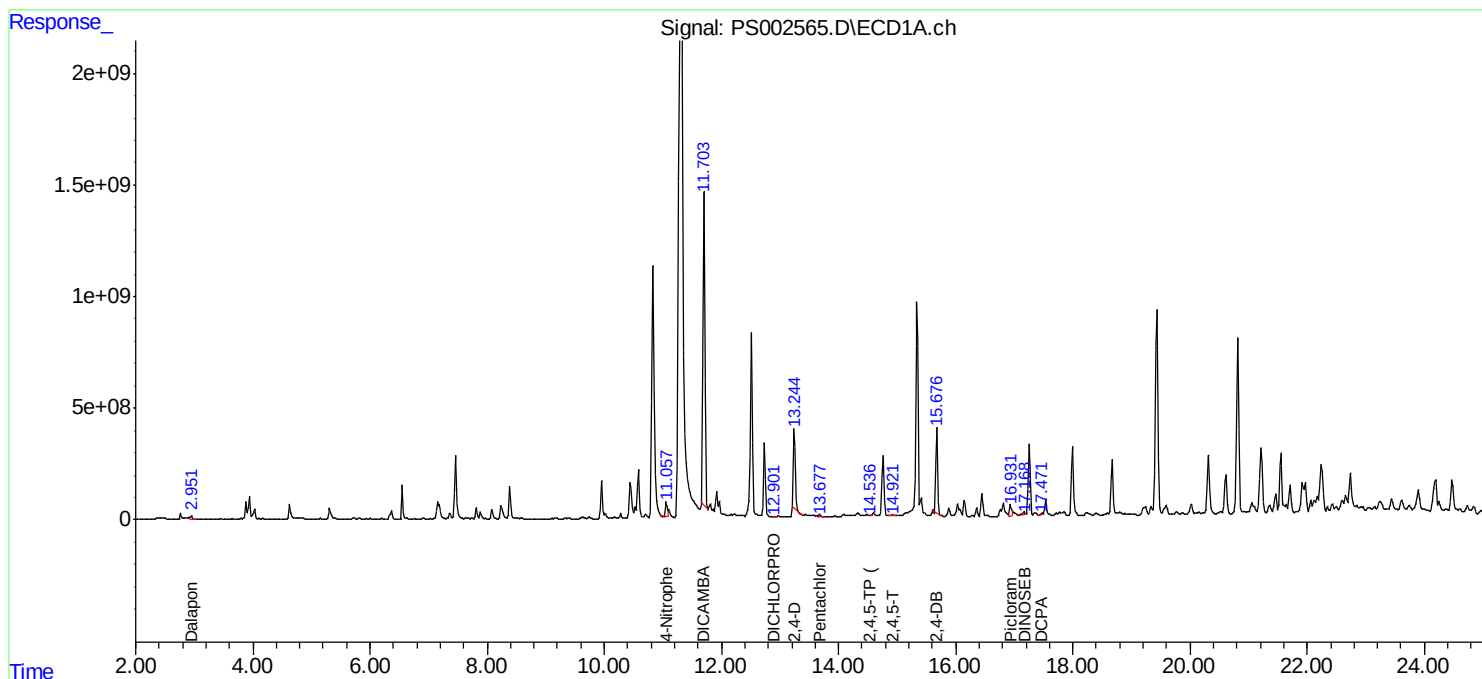
Instrument :
ECD_S
ClientSampled :
SB-5-(12.5-14.5)

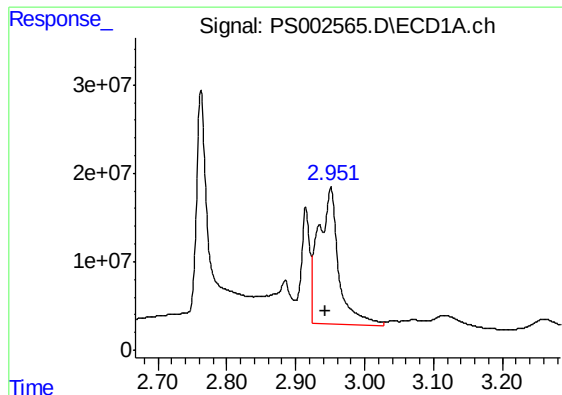
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:38:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
Response via : Initial 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





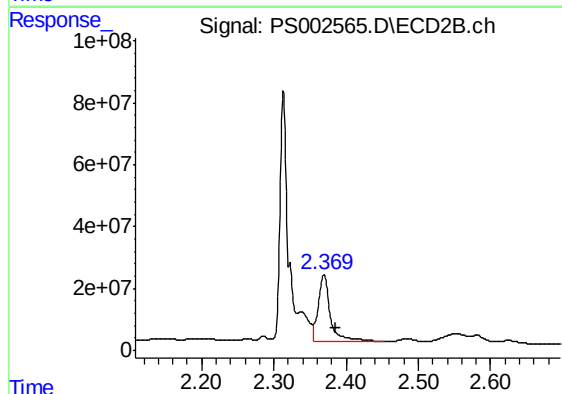
#1 Dalapon

R.T.: 2.951 min
Delta R.T.: 0.007 min
Response: 310382605
Conc: 674.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

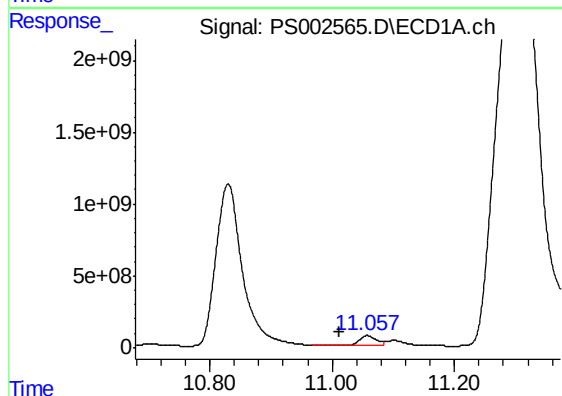
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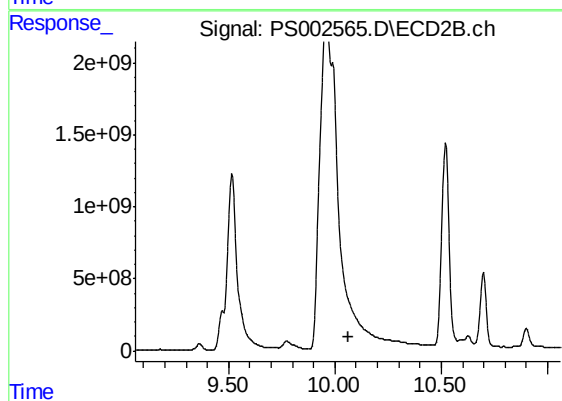
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.016 min
Response: 256239068
Conc: 563.00 ng/ml



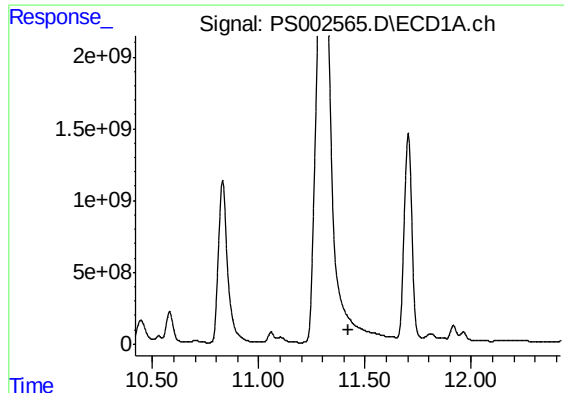
#3 4-Nitrophenol

R.T.: 11.058 min
Delta R.T.: 0.045 min
Response: 1164786619
Conc: 7351.66 ng/ml



#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



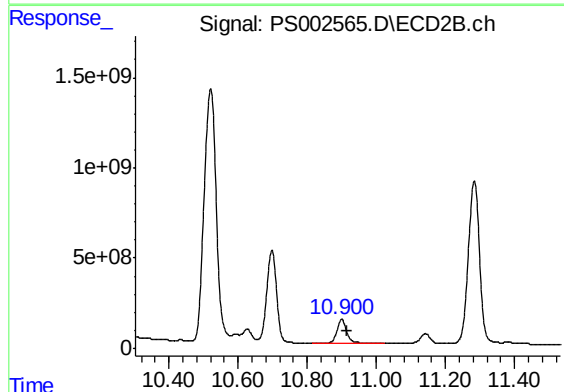
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

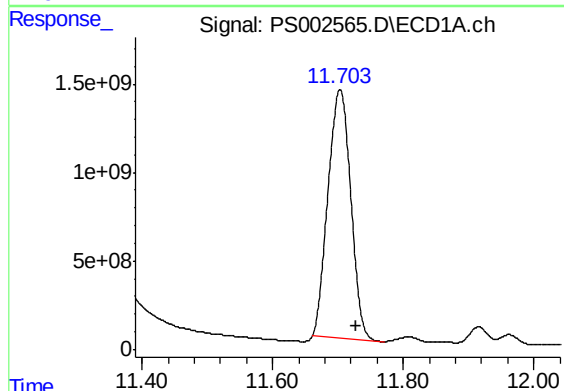
Manual Integrations
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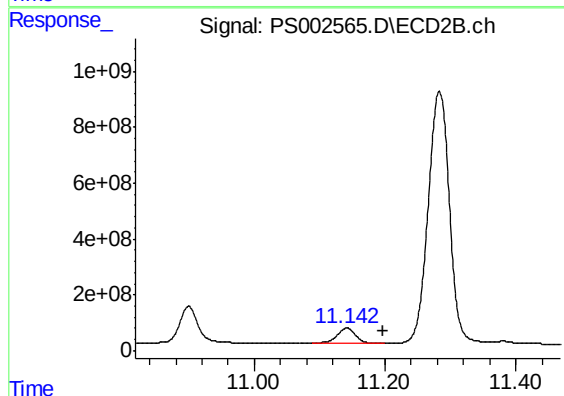
#4 2,4-DCAA

R.T.: 10.900 min
Delta R.T.: -0.015 min
Response: 2687540340
Conc: 6948.68 ng/ml



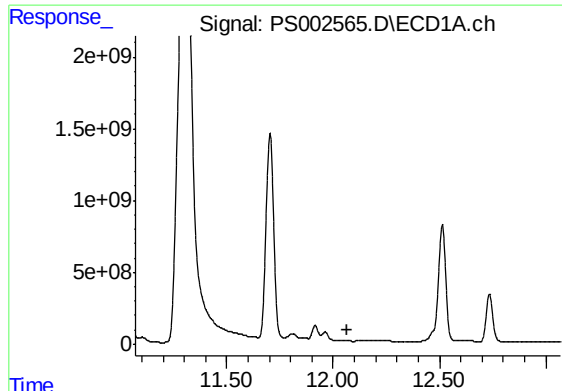
#5 DICAMBA

R.T.: 11.703 min
Delta R.T.: -0.026 min
Response: 34042506346
Conc: 24075.67 ng/ml



#5 DICAMBA

R.T.: 11.142 min
Delta R.T.: -0.056 min
Response: 1141140641
Conc: 800.46 ng/ml



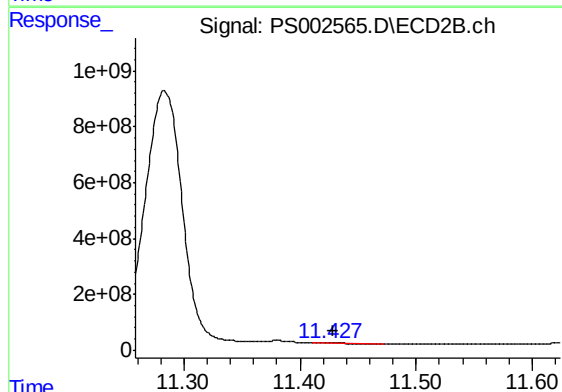
#6 MCPP

R.T.: 12.119 min
Delta R.T.: 0.050 min
Response: -55959570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

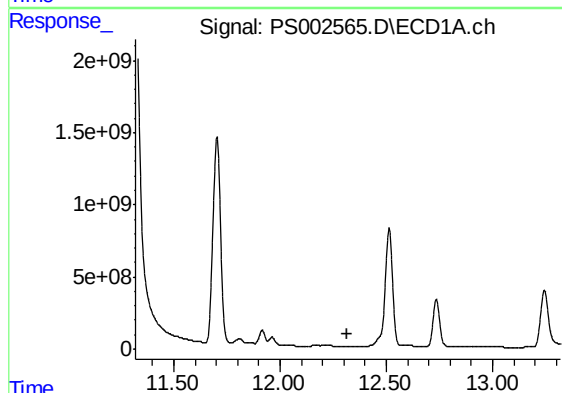
Manual Integrations
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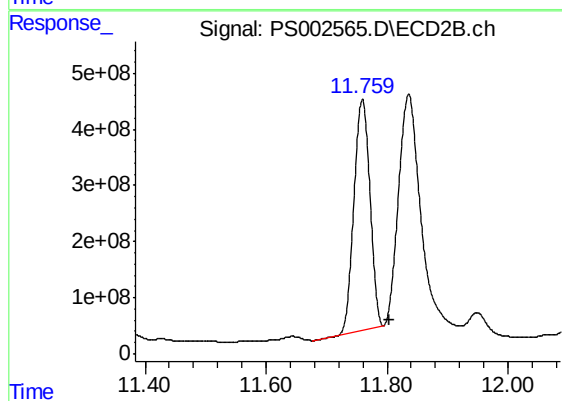
#6 MCPP

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 27040920
Conc: 28.92 ug/ml



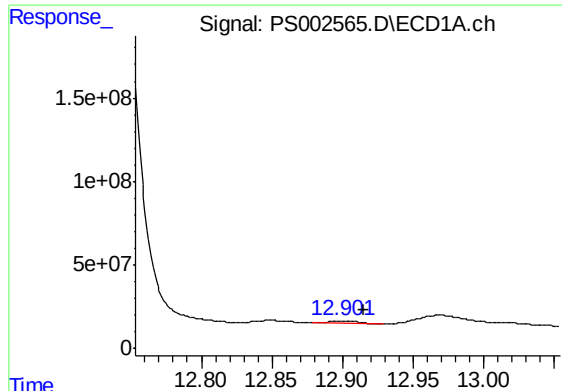
#7 MCPA

R.T.: 12.361 min
Delta R.T.: 0.042 min
Response: -24158061
Conc: N.D.



#7 MCPA

R.T.: 11.759 min
Delta R.T.: -0.045 min
Response: 7567434326
Conc: 5264.43 ug/ml



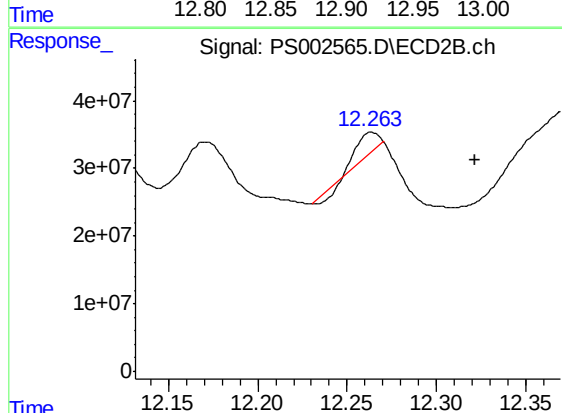
#8 DICHLORPROP

R.T.: 12.901 min
Delta R.T.: -0.015 min
Response: 23352402
Conc: 65.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

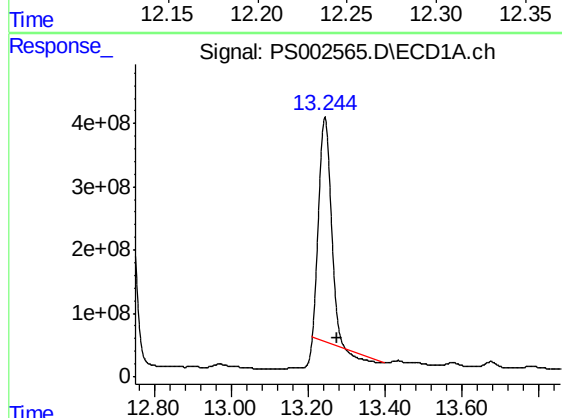
Manual Integrations
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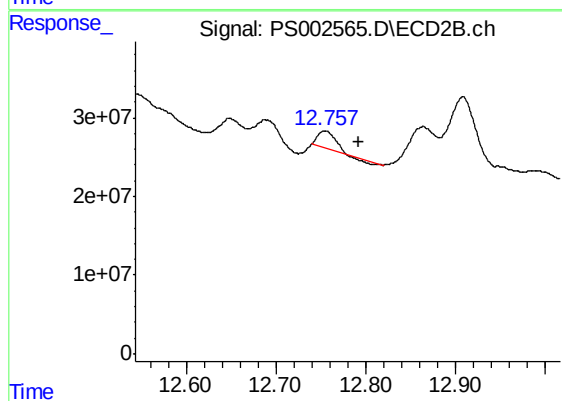
#8 DICHLORPROP

R.T.: 12.264 min
Delta R.T.: -0.058 min
Response: 4764249
Conc: 13.32 ng/ml



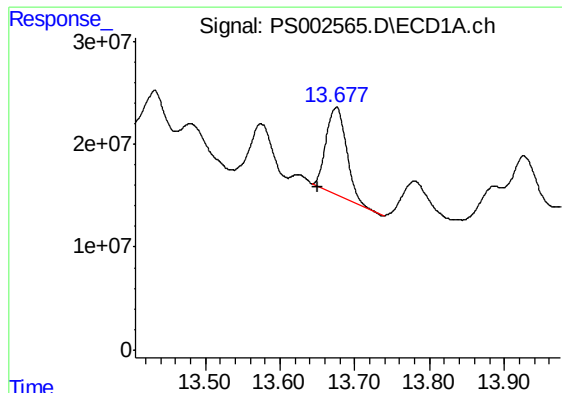
#9 2,4-D

R.T.: 13.244 min
Delta R.T.: -0.030 min
Response: 7698952611
Conc: 21912.19 ng/ml



#9 2,4-D

R.T.: 12.755 min
Delta R.T.: -0.037 min
Response: 22702216
Conc: 53.60 ng/ml



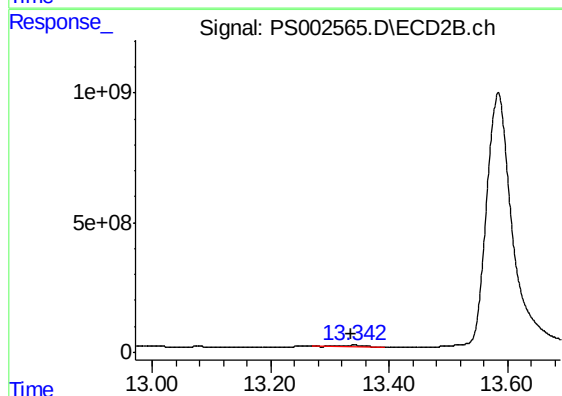
#10 Pentachlorophenol

R.T.: 13.675 min
Delta R.T.: 0.024 min
Response: 159564945
Conc: 31.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

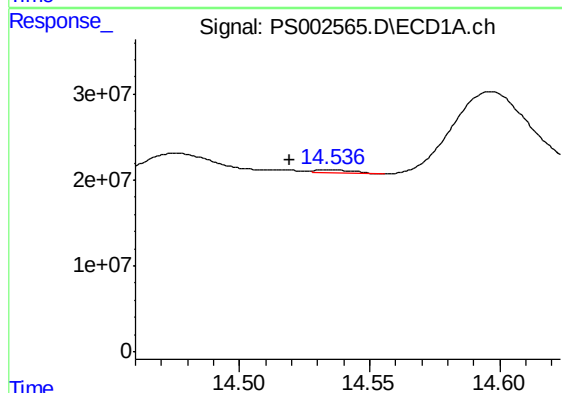
Manual Integrations
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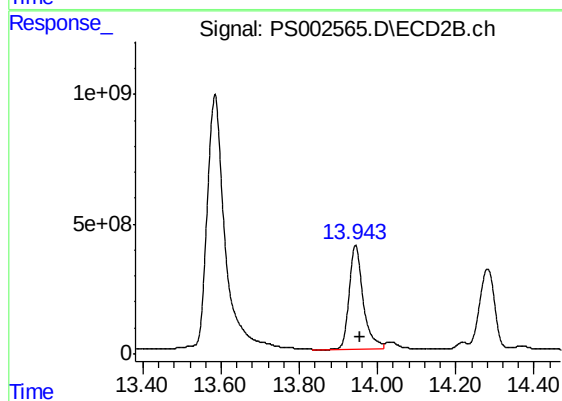
#10 Pentachlorophenol

R.T.: 13.341 min
Delta R.T.: 0.004 min
Response: 105585271
Conc: 20.07 ng/ml



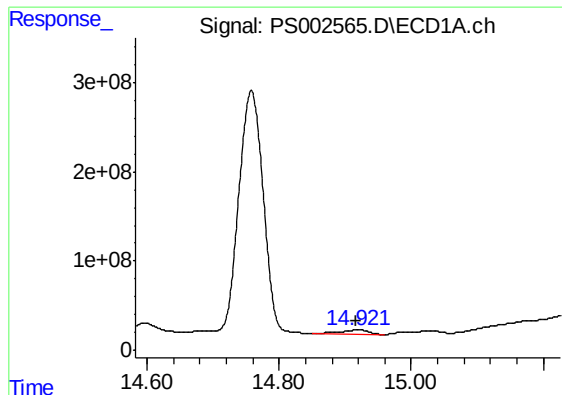
#11 2,4,5-TP (SILVEX)

R.T.: 14.535 min
Delta R.T.: 0.016 min
Response: 3510675
Conc: 1.81 ng/ml



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

R.T.: 13.943 min
Delta R.T.: -0.012 min
Response: 9906326220
Conc: 4718.36 ng/ml



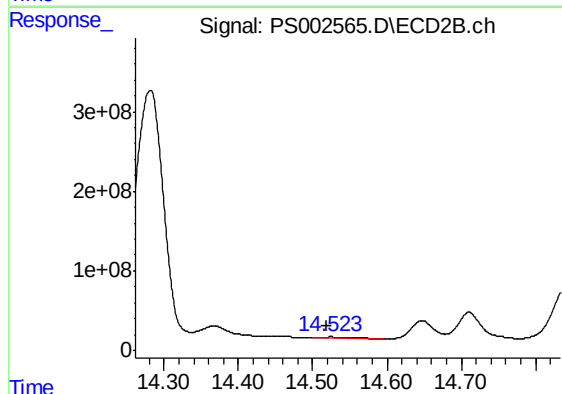
#12 2,4,5-T

R.T.: 14.920 min
Delta R.T.: 0.003 min
Response: 134451512
Conc: 71.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

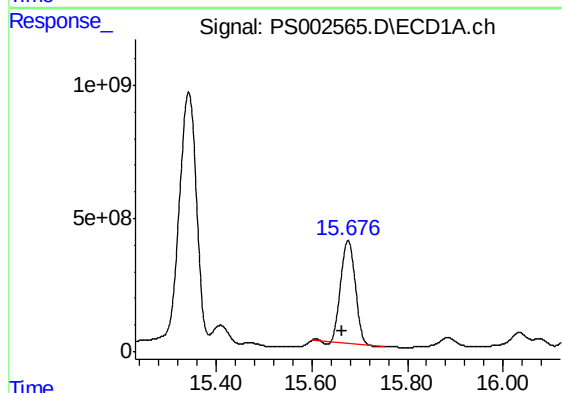
Manual Integrations
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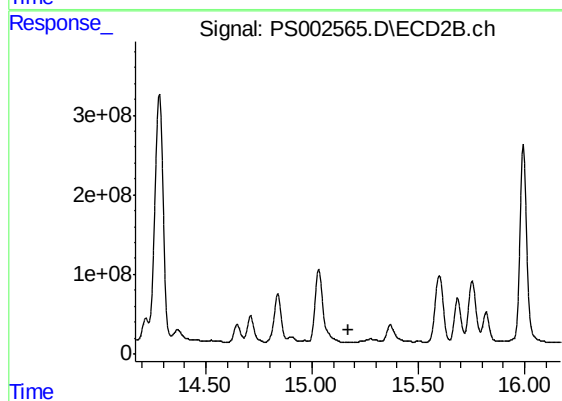
#12 2,4,5-T

R.T.: 14.524 min
Delta R.T.: 0.006 min
Response: 28520991
Conc: 16.67 ng/ml



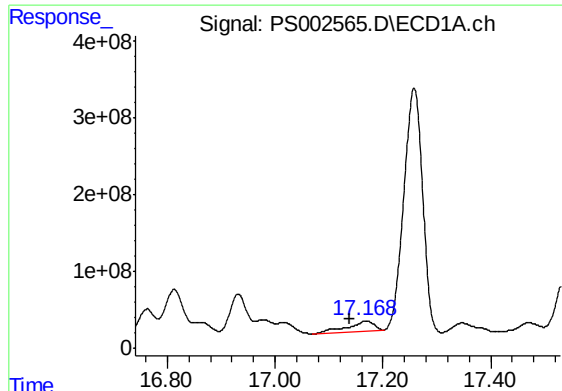
#13 2,4-DB

R.T.: 15.676 min
Delta R.T.: 0.013 min
Response: 8013531827
Conc: 35432.39 ng/ml



#13 2,4-DB

R.T.: 15.195 min
Delta R.T.: 0.026 min
Response: -41417821
Conc: N.D.



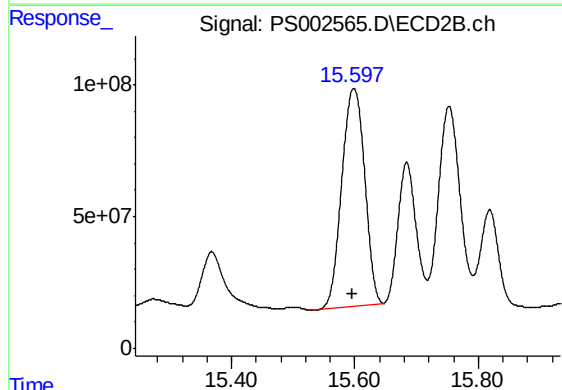
#14 DINOSEB

R.T.: 17.168 min
Delta R.T.: 0.030 min
Response: 442509640
Conc: 304.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

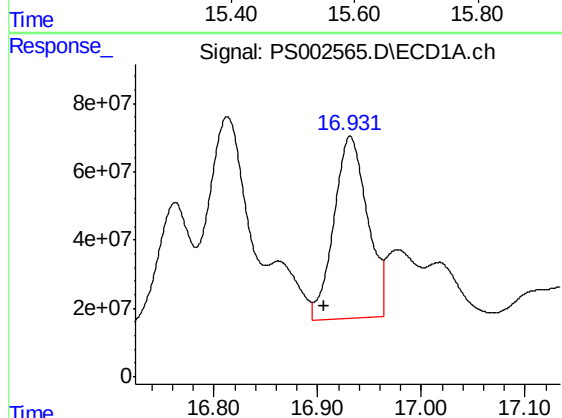
Manual Integrations
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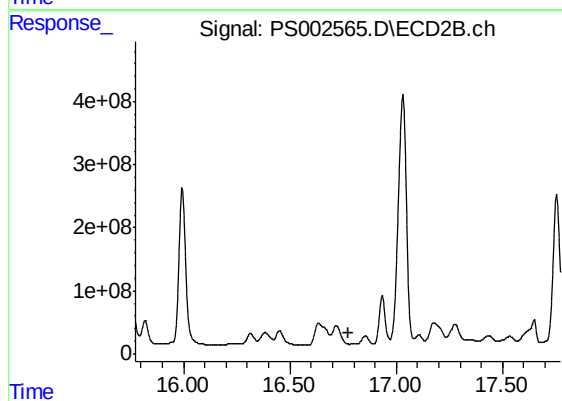
#14 DINOSEB

R.T.: 15.598 min
Delta R.T.: 0.002 min
Response: 2125167276
Conc: 1392.58 ng/ml



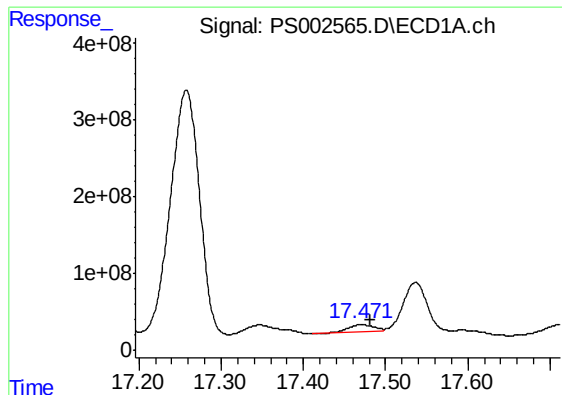
#15 Picloram

R.T.: 16.932 min
Delta R.T.: 0.026 min
Response: 1202050023
Conc: 473.65 ng/ml



#15 Picloram

R.T.: 16.800 min
Delta R.T.: 0.027 min
Response: -47128893
Conc: N.D.



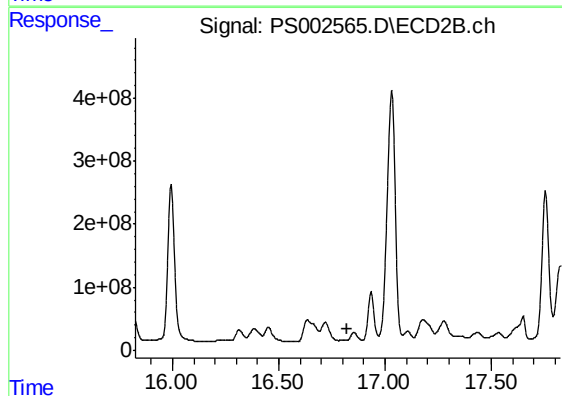
#16 DCPA

R.T.: 17.471 min
Delta R.T.: -0.011 min
Response: 225843224
Conc: 92.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5-(12.5-14.5)

Manual Integrations
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#16 DCPA

R.T.: 16.800 min
Delta R.T.: -0.025 min
Response: -47128893
Conc: N.D.