

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021319\
 Data File : PS003170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 00:02
 Operator : EI\SJ
 Sample : K1462-24MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleID :
 TP-3-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:51:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.259	10.760	211.6E6	214.9E6	557.445m	502.701m
Target Compounds							
1) T	Dalapon	2.822	2.295	307.3E6	314.5E6	557.028m	586.843
2) T	3,5-DICHL...	9.685	8.919	392.2E6	378.3E6	681.081m	671.229m
5) T	DICAMBA	11.564	11.040	1111.8E6	1089.1E6	693.643m	686.391m
6) T	MCPD	11.909	11.273	112.1E6	77185155	93.556m	69.981m#
7) T	MCPA	12.157	11.648	139.0E6	102.3E6	78.558m	65.010m
8) T	DICHLORPROP	12.753	12.165	280.5E6	276.9E6	731.465m	724.189
9) T	2,4-D	13.113	12.636	337.4E6	371.6E6	731.867m	741.189m
10) T	Pentachlo...	13.482	13.172	4164.1E6	3956.2E6	649.316m	640.103m
11) T	2,4,5-TP ...	14.359	13.797	1753.1E6	1684.6E6	696.143	679.158m
12) T	2,4,5-T	14.756	14.361	1680.5E6	1066.0E6	688.896	557.099m
13) T	2,4-DB	15.503	15.012	193.2E6	184.2E6	739.045m	725.235m
14) T	DINOSEB	16.973	15.437	945.3E6	833.6E6	502.441	475.550m
15) T	Picloram	16.745	16.667	1936.1E6	1801.5E6	611.976	599.236m
16) T	DCPA	17.318	16.612	1400.2E6	1451.8E6	465.603m	468.693m

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

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Data File : PS003170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2019 00:02
Operator : EI\SJ
Sample : K1462-24MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

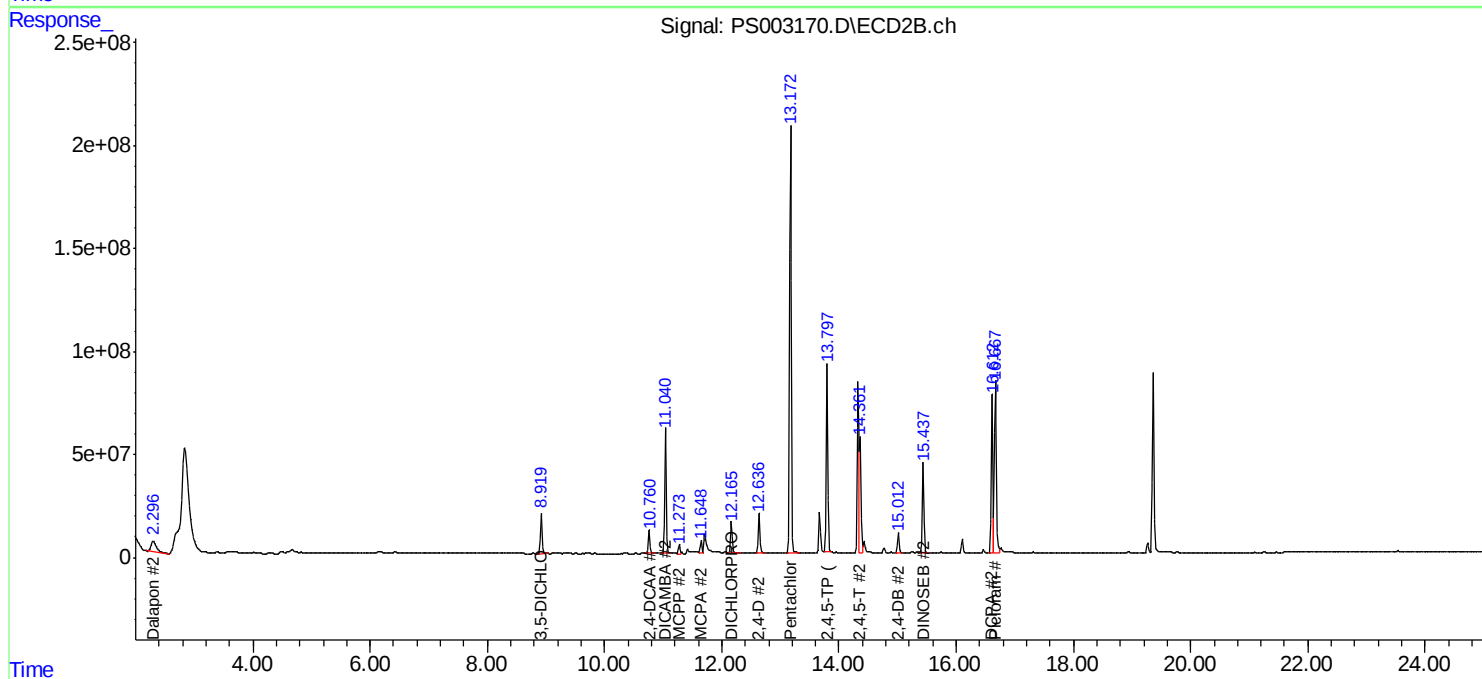
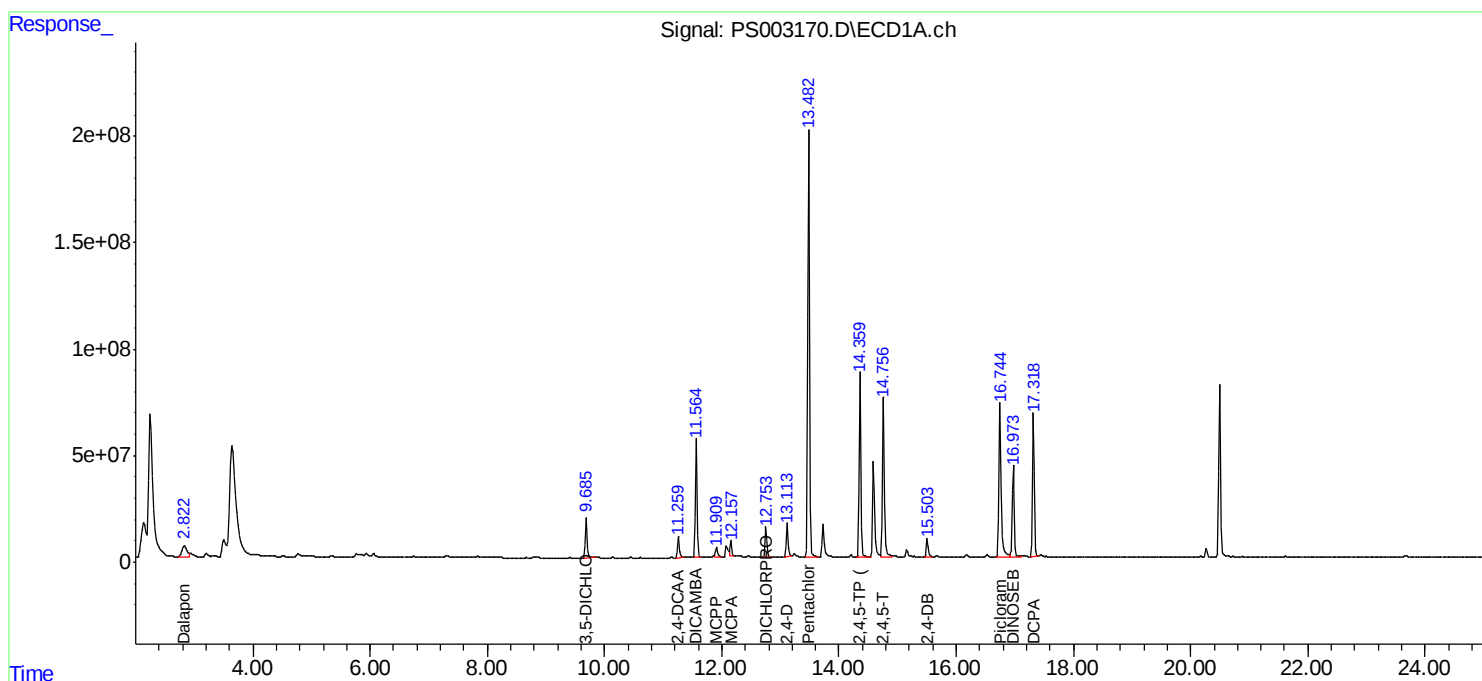
Instrument :
ECD_S
ClientSampled :
TP-3-DMSD

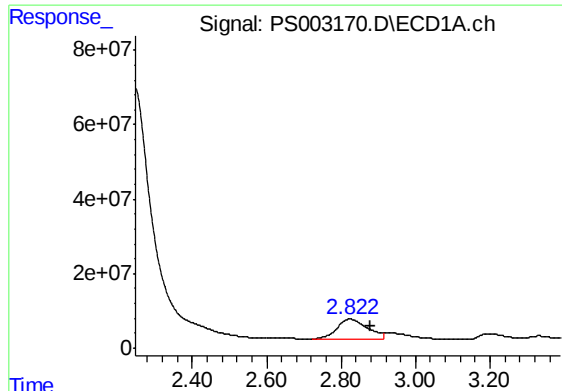
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:51:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
Response via : Initial 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





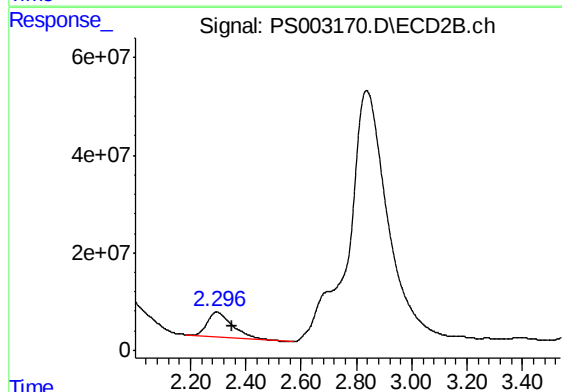
#1 Dalapon

R.T.: 2.822 min
Delta R.T.: -0.058 min
Response: 307282978
Conc: 557.03 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

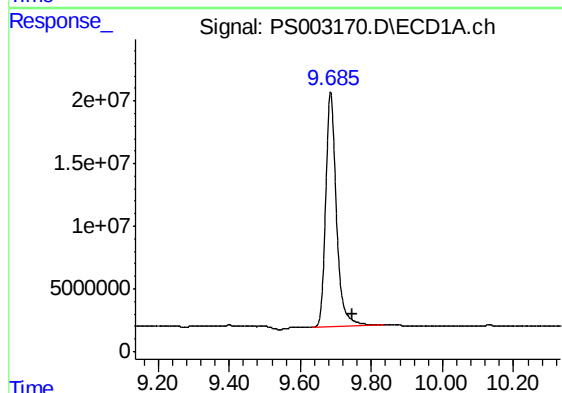
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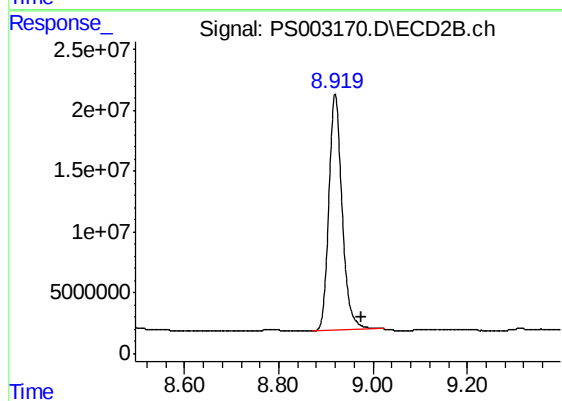
#1 Dalapon

R.T.: 2.295 min
Delta R.T.: -0.056 min
Response: 314501849
Conc: 586.84 ng/ml



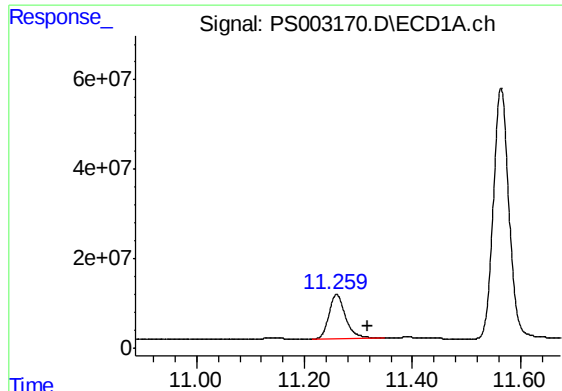
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.685 min
Delta R.T.: -0.060 min
Response: 392195412
Conc: 681.08 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.919 min
Delta R.T.: -0.057 min
Response: 378283298
Conc: 671.23 ng/ml m



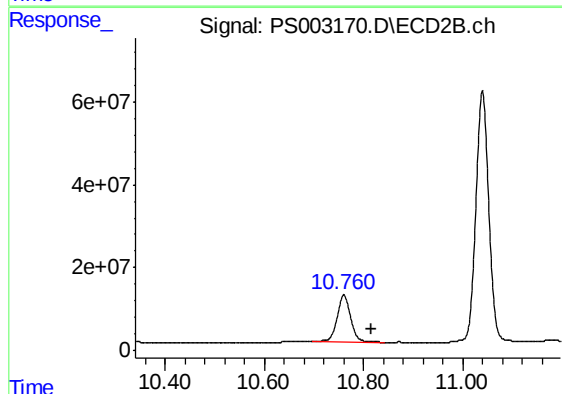
#4 2,4-DCAA

R.T.: 11.259 min
Delta R.T.: -0.059 min
Response: 211628714
Conc: 557.44 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

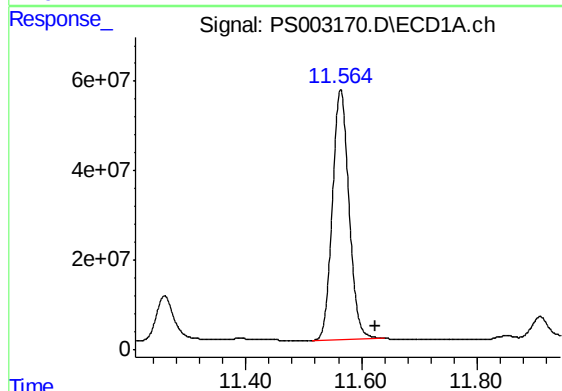
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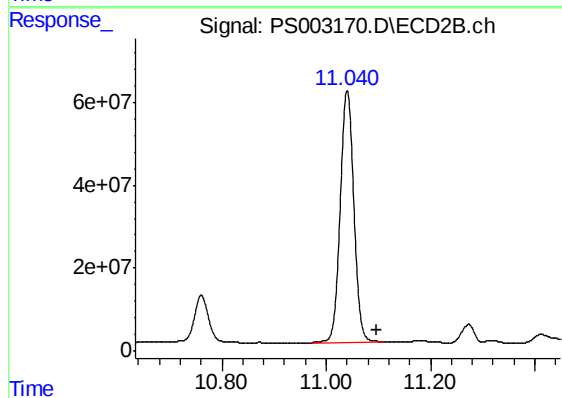
#4 2,4-DCAA

R.T.: 10.760 min
Delta R.T.: -0.057 min
Response: 214927507
Conc: 502.70 ng/ml m



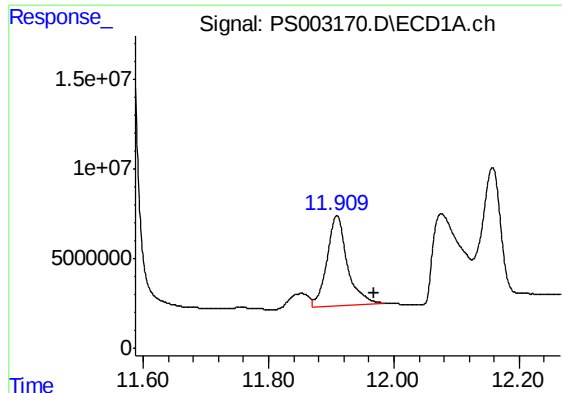
#5 DICAMBA

R.T.: 11.564 min
Delta R.T.: -0.060 min
Response: 1111831195
Conc: 693.64 ng/ml m



#5 DICAMBA

R.T.: 11.040 min
Delta R.T.: -0.057 min
Response: 1089073061
Conc: 686.39 ng/ml m



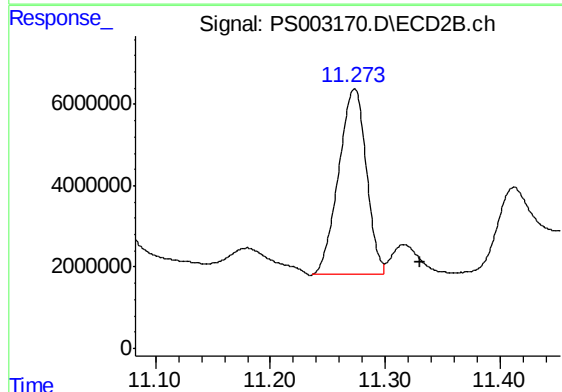
#6 MCPP

R.T.: 11.909 min
Delta R.T.: -0.061 min
Response: 112092075
Conc: 93.56 ug/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

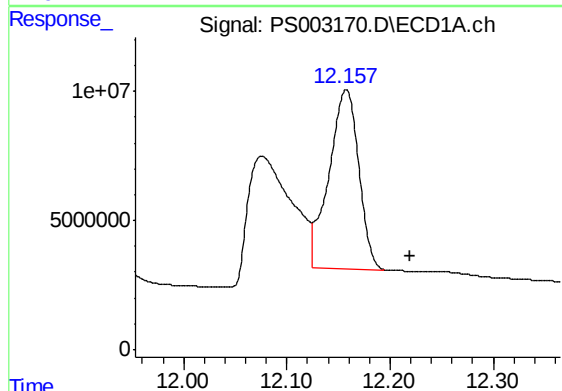
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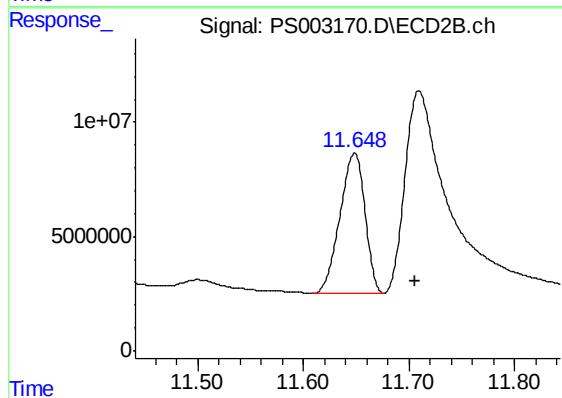
#6 MCPP

R.T.: 11.273 min
Delta R.T.: -0.057 min
Response: 77185155
Conc: 69.98 ug/ml m



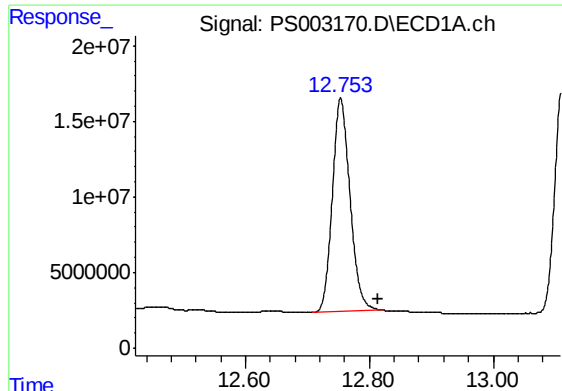
#7 MCPA

R.T.: 12.157 min
Delta R.T.: -0.062 min
Response: 139044446
Conc: 78.56 ug/ml m



#7 MCPA

R.T.: 11.648 min
Delta R.T.: -0.058 min
Response: 102264108
Conc: 65.01 ug/ml m



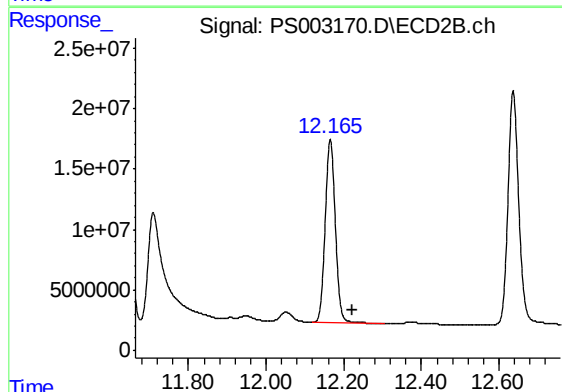
#8 DICHLORPROP

R.T.: 12.753 min
Delta R.T.: -0.061 min
Response: 280538741
Conc: 731.46 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

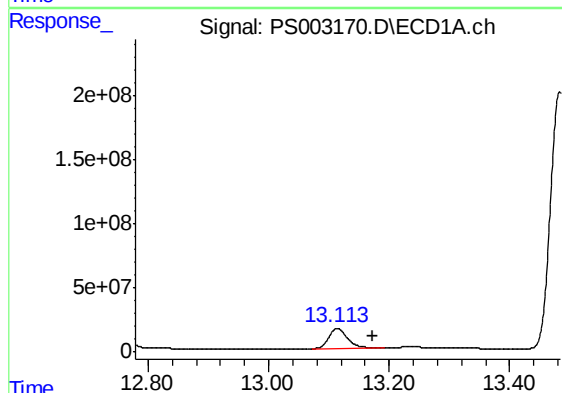
Manual Integrations
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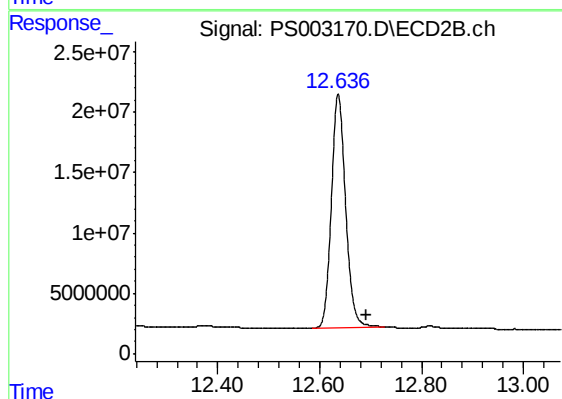
#8 DICHLORPROP

R.T.: 12.165 min
Delta R.T.: -0.057 min
Response: 276887333
Conc: 724.19 ng/ml m



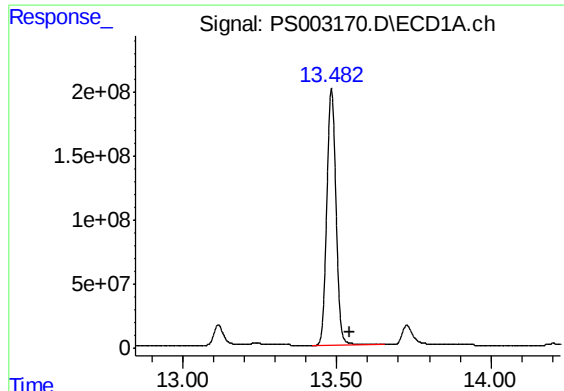
#9 2,4-D

R.T.: 13.113 min
Delta R.T.: -0.060 min
Response: 337433205
Conc: 731.87 ng/ml m



#9 2,4-D

R.T.: 12.636 min
Delta R.T.: -0.057 min
Response: 371621855
Conc: 741.19 ng/ml m



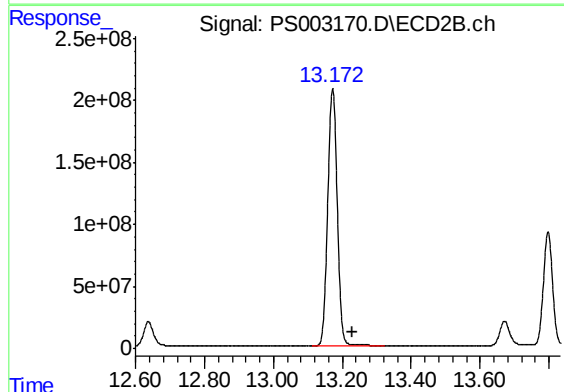
#10 Pentachlorophenol

R.T.: 13.482 min
Delta R.T.: -0.061 min
Response: 4164061226
Conc: 649.32 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

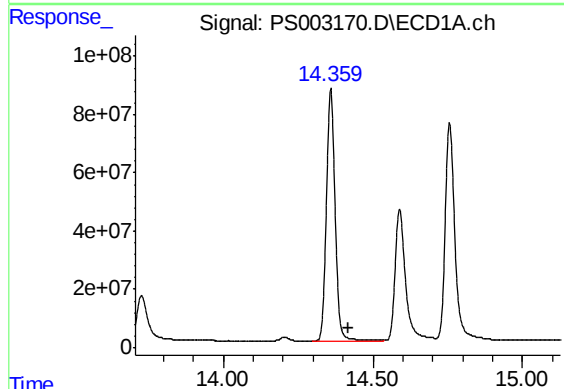
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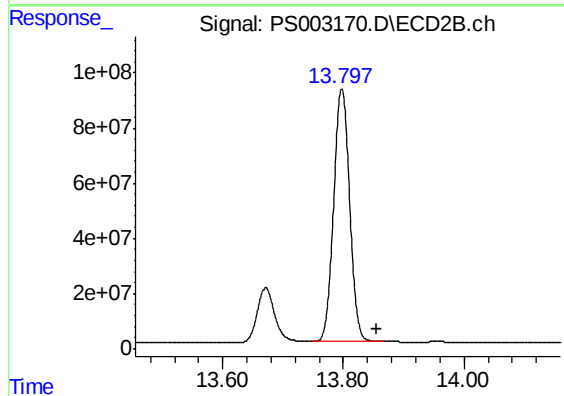
#10 Pentachlorophenol

R.T.: 13.172 min
Delta R.T.: -0.058 min
Response: 3956227042
Conc: 640.10 ng/ml m



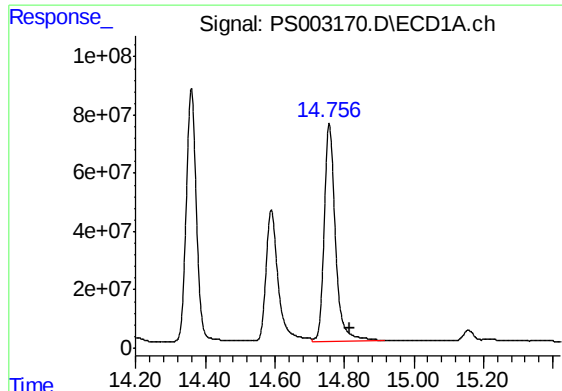
#11 2,4,5-TP (SILVEX)

R.T.: 14.359 min
Delta R.T.: -0.060 min
Response: 1753147733
Conc: 696.14 ng/ml



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

R.T.: 13.797 min
Delta R.T.: -0.057 min
Response: 1684553814
Conc: 679.16 ng/ml m



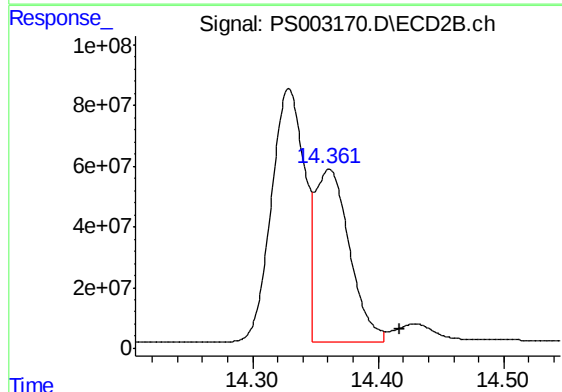
#12 2,4,5-T

R.T.: 14.756 min
Delta R.T.: -0.060 min
Response: 1680497000
Conc: 688.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

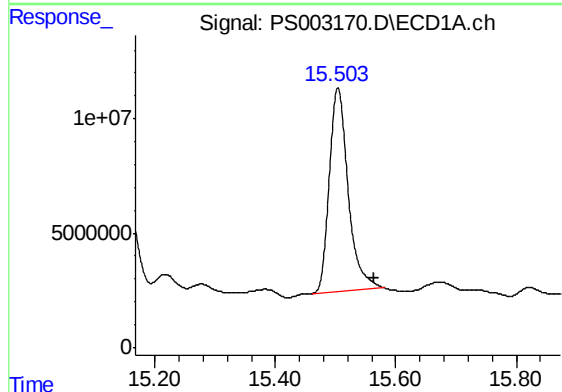
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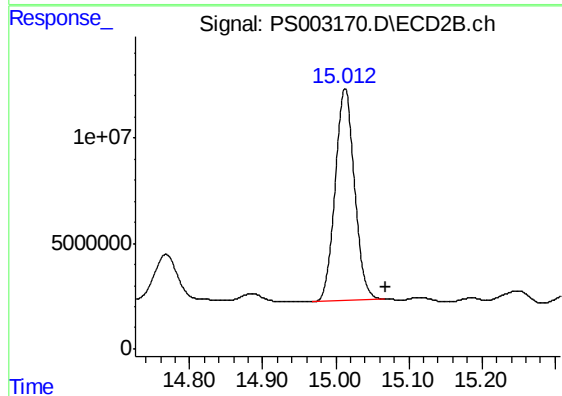
#12 2,4,5-T

R.T.: 14.361 min
Delta R.T.: -0.056 min
Response: 1066001864
Conc: 557.10 ng/ml m



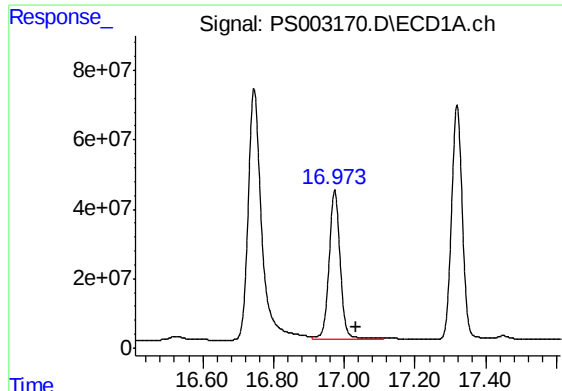
#13 2,4-DB

R.T.: 15.503 min
Delta R.T.: -0.061 min
Response: 193207289
Conc: 739.05 ng/ml m



#13 2,4-DB

R.T.: 15.012 min
Delta R.T.: -0.057 min
Response: 184209292
Conc: 725.24 ng/ml m



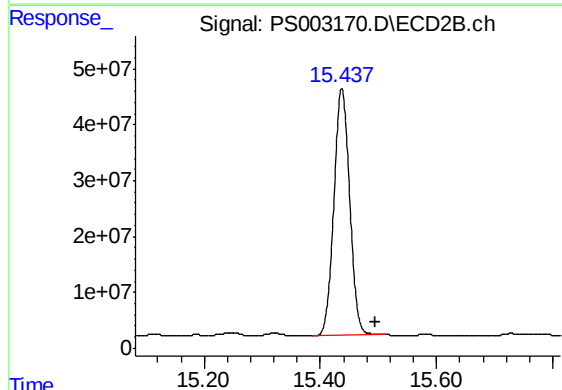
#14 DINOSEB

R.T.: 16.973 min
Delta R.T.: -0.062 min
Response: 945255493
Conc: 502.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

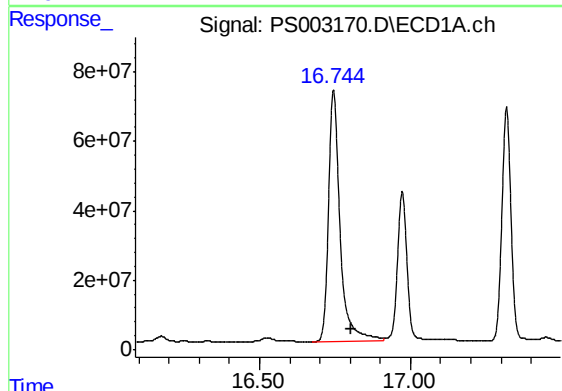
Manual Integrations
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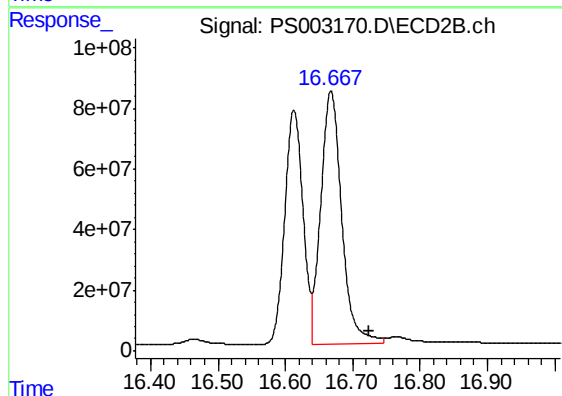
#14 DINOSEB

R.T.: 15.437 min
Delta R.T.: -0.058 min
Response: 833637993
Conc: 475.55 ng/ml m



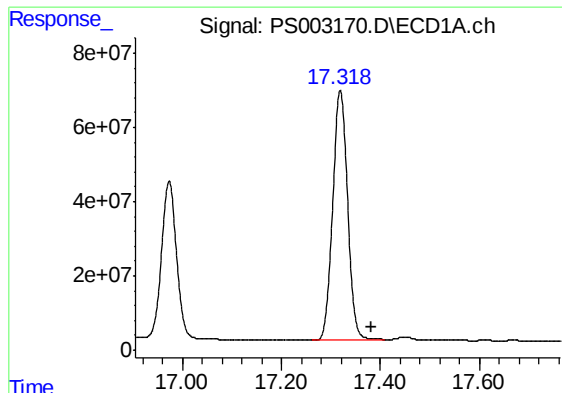
#15 Picloram

R.T.: 16.745 min
Delta R.T.: -0.061 min
Response: 1936066642
Conc: 611.98 ng/ml



#15 Picloram

R.T.: 16.667 min
Delta R.T.: -0.057 min
Response: 1801546115
Conc: 599.24 ng/ml m



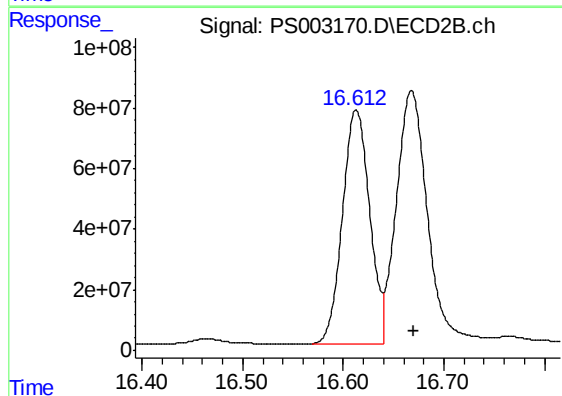
#16 DCPA

R.T.: 17.318 min
Delta R.T.: -0.063 min
Response: 1400205998
Conc: 465.60 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-3-DMSD

Manual Integrations
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#16 DCPA

R.T.: 16.612 min
Delta R.T.: -0.058 min
Response: 1451817656
Conc: 468.69 ng/ml m