

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
 Data File : PS000594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 02:58
 Operator : UA
 Sample : PB110434BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110434BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:14:52 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.814	11.194	201.9E6	182.0E6	535.970	534.731
Target Compounds							
1) T	Dalapon	3.172	2.550	240.3E6	204.4E6	469.776	468.872
2) T	3,5-DICHL...	10.229	9.339	273.7E6	232.0E6	507.081	504.327
3) T	4-Nitroph...	11.413	10.341	121.1E6	101.2E6	515.057	516.374
5) T	DICAMBA	12.133	11.483	721.1E6	631.8E6	510.193	509.924
6) T	MCPD	12.469	11.705	56122138	48617693	49.560m	50.672m
7) T	MCPA	12.721	12.083	87140700	72702176	49.576	52.494
8) T	DICHLORPROP	13.325	12.606	192.5E6	163.9E6	511.715	508.958
9) T	2,4-D	13.683	13.078	243.9E6	219.2E6	510.012	515.833m
10) T	Pentachlo...	14.081	13.641	2774.3E6	2530.2E6	528.432m	534.841m
11) T	2,4,5-TP ...	14.946	14.250	1115.6E6	1016.3E6	513.880m	522.256
12) T	2,4,5-T	15.345	14.824	1101.9E6	793.7E6	511.748	469.313m
13) T	2,4-DB	16.098	15.469	147.9E6	124.2E6	502.301	501.535
14) T	DINOSEB	17.608	15.902	748.8E6	655.9E6	502.853	502.786
15) T	Picloram	17.365	17.146	1385.3E6	1176.8E6	474.344	471.799m
16) T	DCPA	17.947	17.088	1361.4E6	1244.4E6	531.295	539.643

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
Data File : PS000594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 02:58
Operator : UA
Sample : PB110434BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

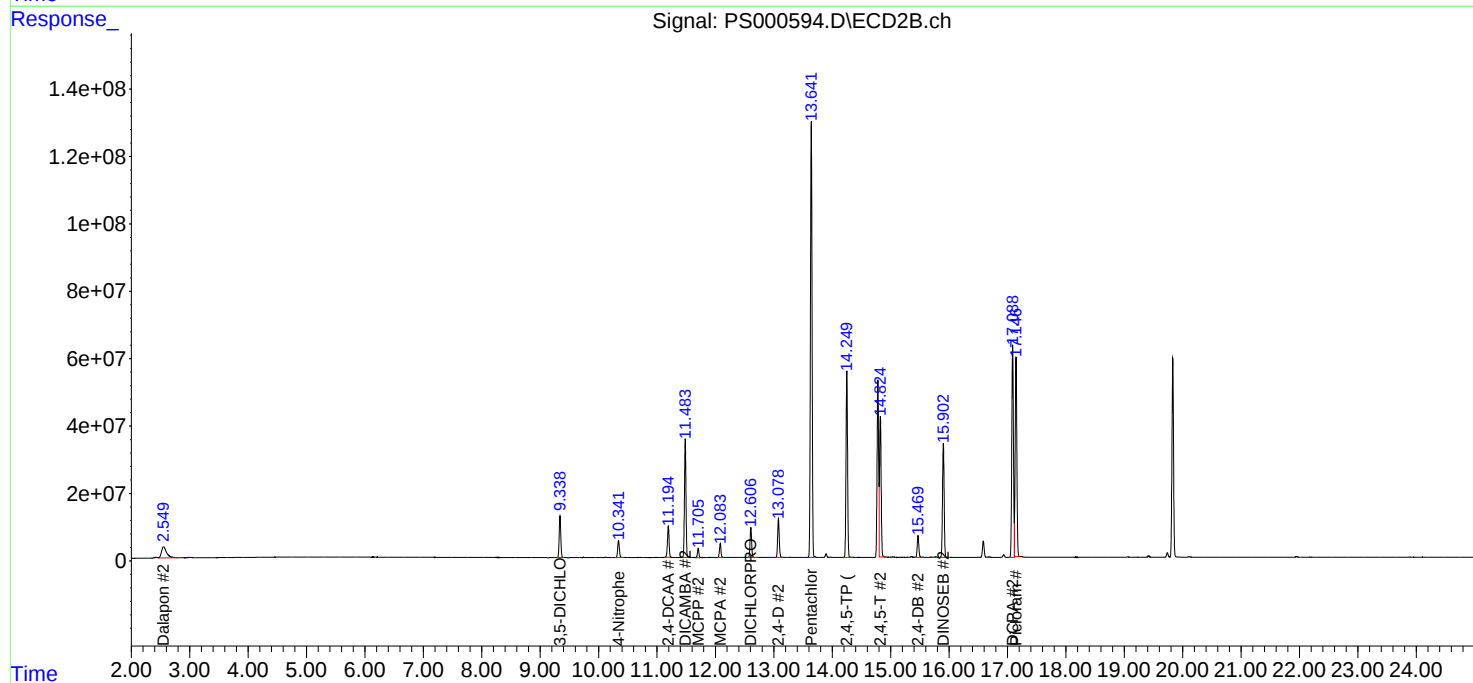
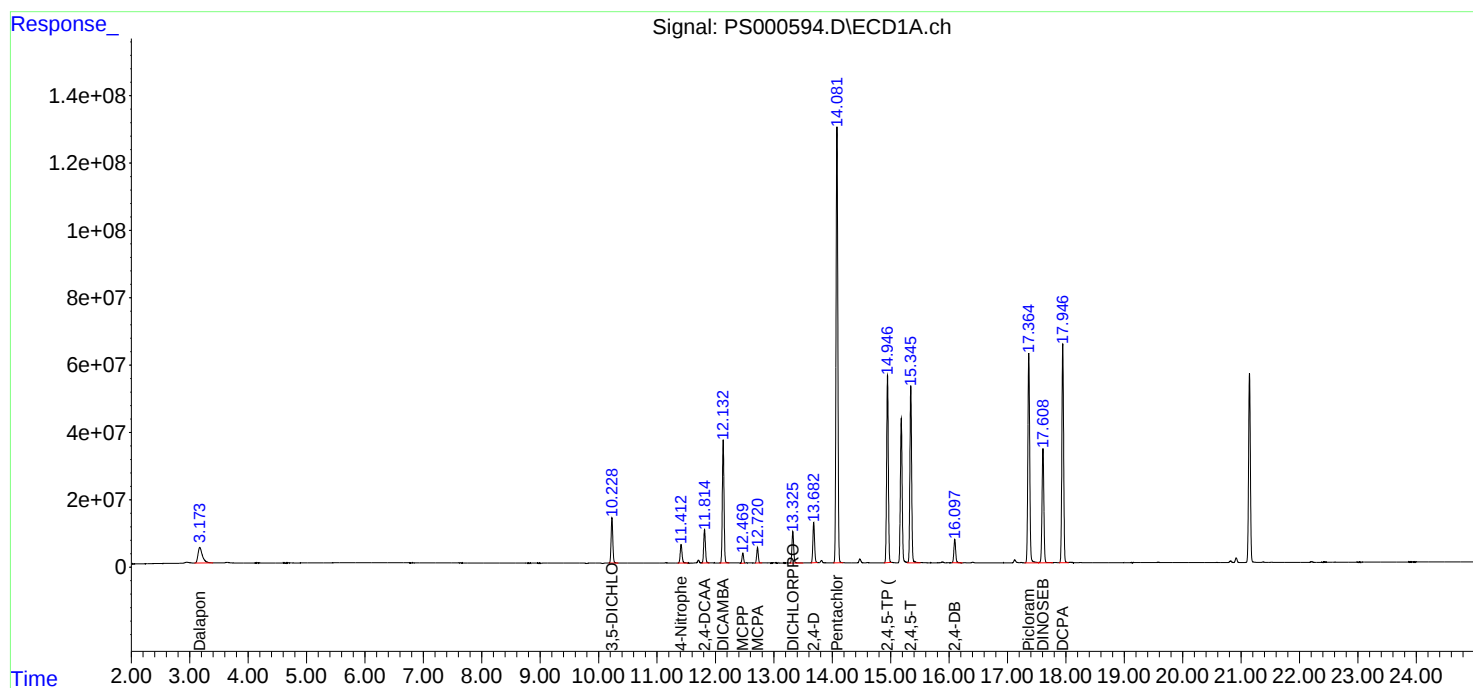
Instrument :
ECD_S
ClientSampled :
PB110434BS

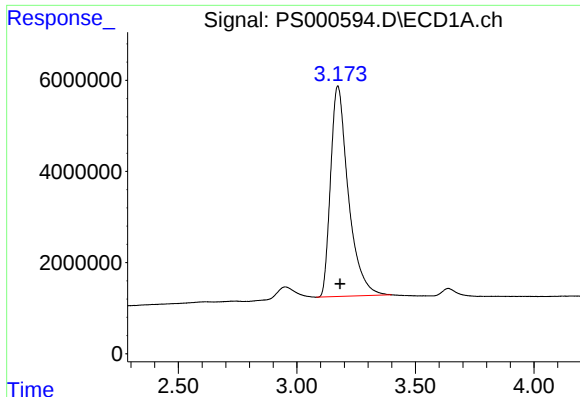
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:14:52 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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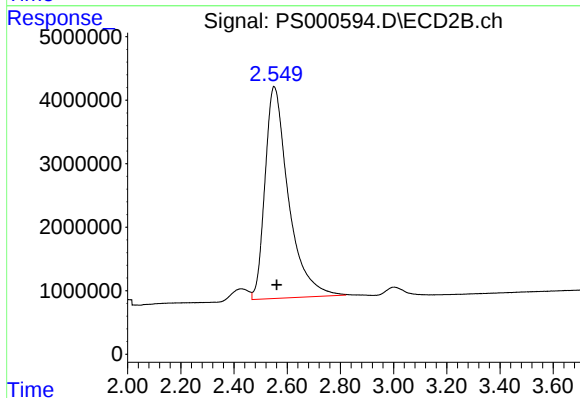
#1 Dalapon

R.T.: 3.172 min
Delta R.T.: -0.010 min
Response: 240272211
Conc: 469.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

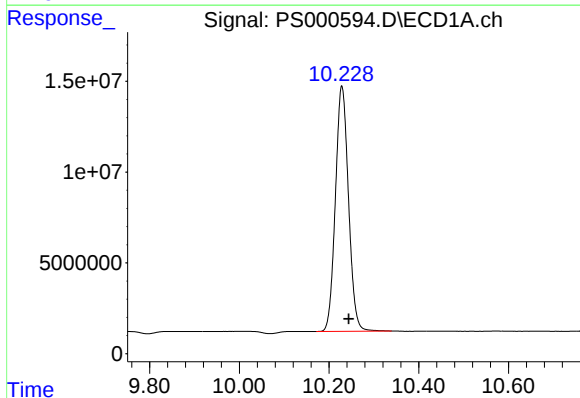
Manual Integrations
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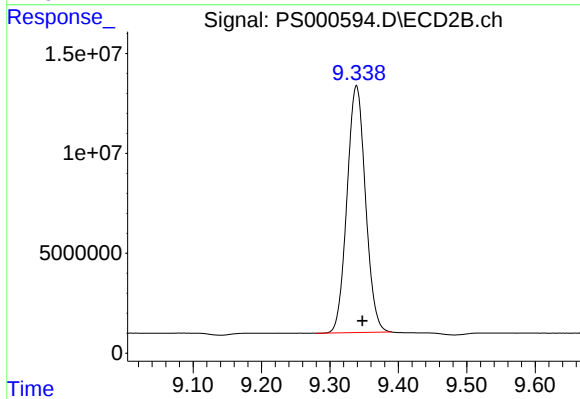
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.011 min
Response: 204396750
Conc: 468.87 ng/ml



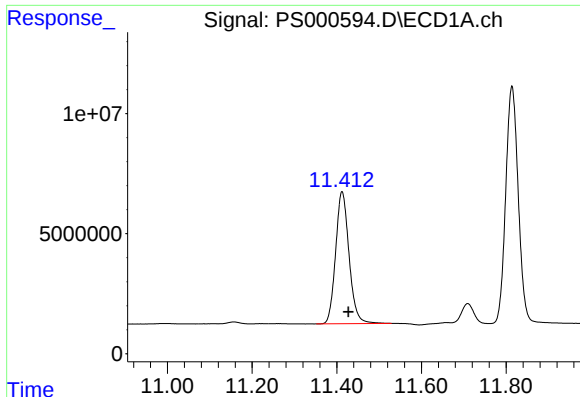
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.229 min
Delta R.T.: -0.015 min
Response: 273659676
Conc: 507.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.339 min
Delta R.T.: -0.009 min
Response: 232011152
Conc: 504.33 ng/ml



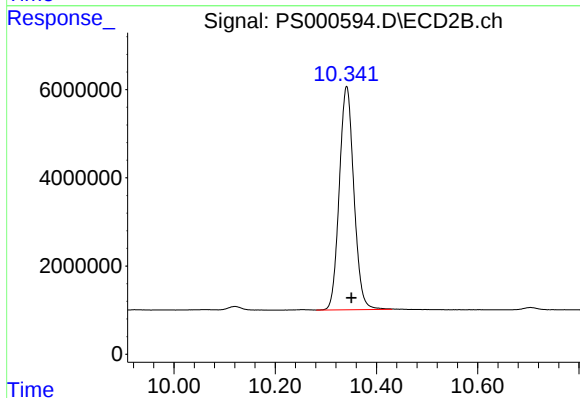
#3 4-Nitrophenol

R.T.: 11.413 min
Delta R.T.: -0.015 min
Response: 121074719
Conc: 515.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

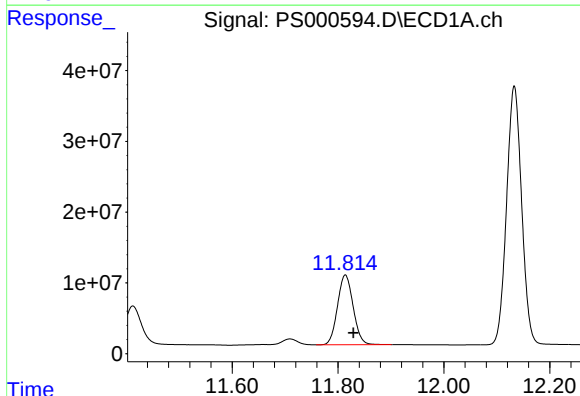
Manual Integrations
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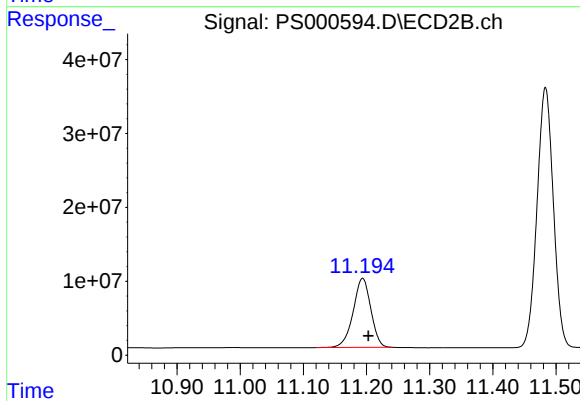
#3 4-Nitrophenol

R.T.: 10.341 min
Delta R.T.: -0.009 min
Response: 101189571
Conc: 516.37 ng/ml



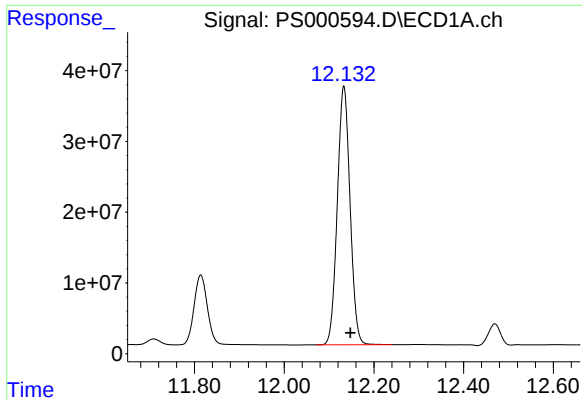
#4 2,4-DCAA

R.T.: 11.814 min
Delta R.T.: -0.015 min
Response: 201875767
Conc: 535.97 ng/ml



#4 2,4-DCAA

R.T.: 11.194 min
Delta R.T.: -0.009 min
Response: 181973755
Conc: 534.73 ng/ml



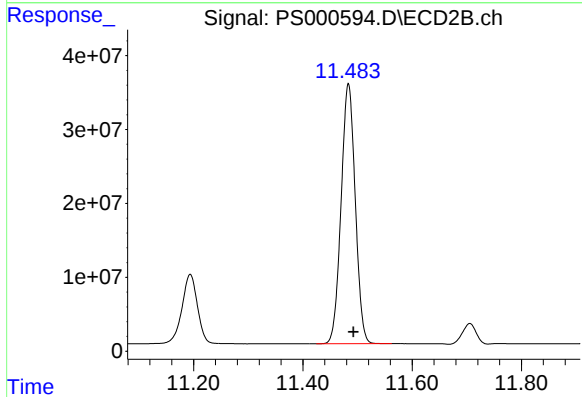
#5 DICAMBA

R.T.: 12.133 min
Delta R.T.: -0.015 min
Response: 721133415
Conc: 510.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

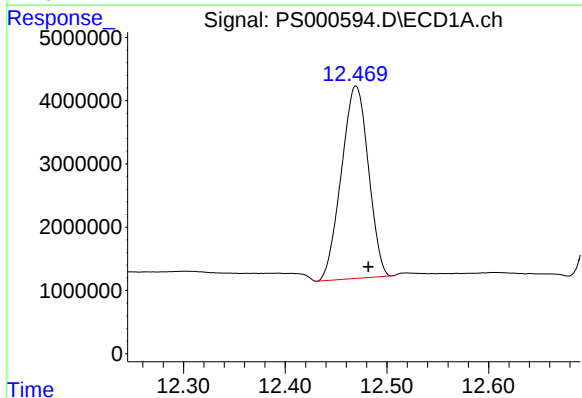
Manual Integrations
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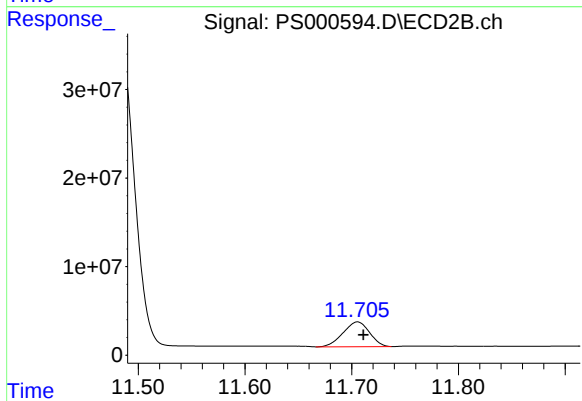
#5 DICAMBA

R.T.: 11.483 min
Delta R.T.: -0.010 min
Response: 631775267
Conc: 509.92 ng/ml



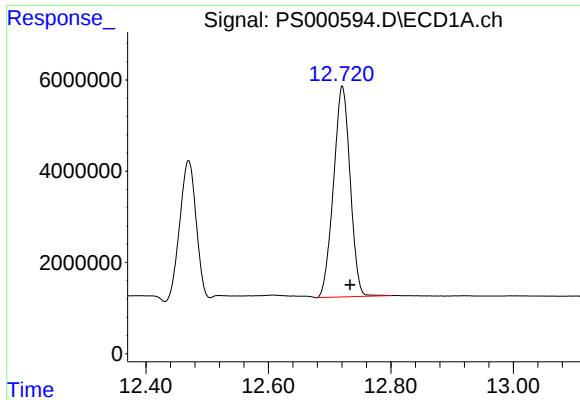
#6 MCP

R.T.: 12.469 min
Delta R.T.: -0.013 min
Response: 56122138
Conc: 49.56 ug/ml m



#6 MCP

R.T.: 11.705 min
Delta R.T.: -0.006 min
Response: 48617693
Conc: 50.67 ug/ml m



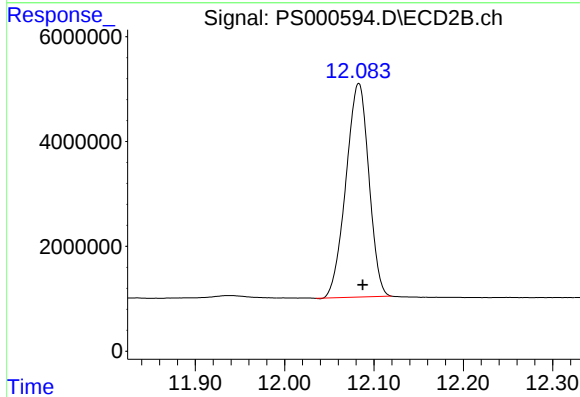
#7 MCPA

R.T.: 12.721 min
Delta R.T.: -0.013 min
Response: 87140700
Conc: 49.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

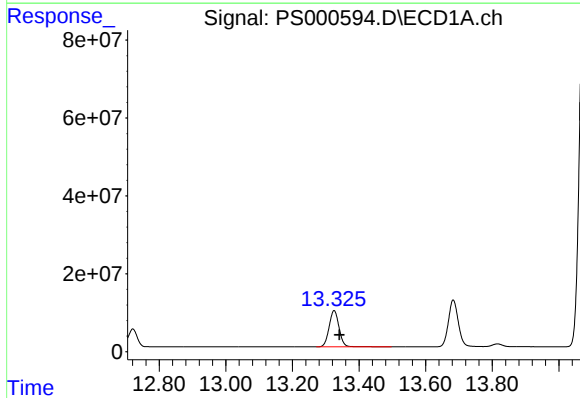
Manual Integrations
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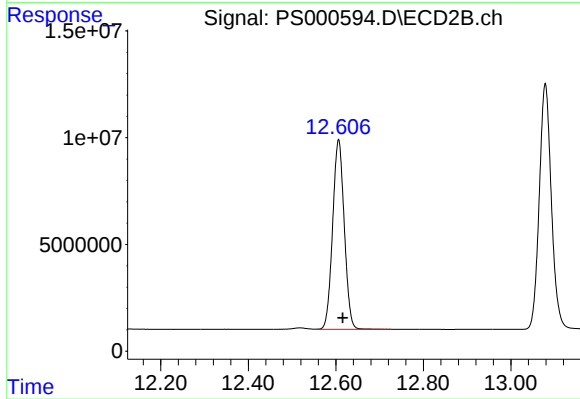
#7 MCPA

R.T.: 12.083 min
Delta R.T.: -0.004 min
Response: 72702176
Conc: 52.49 ug/ml



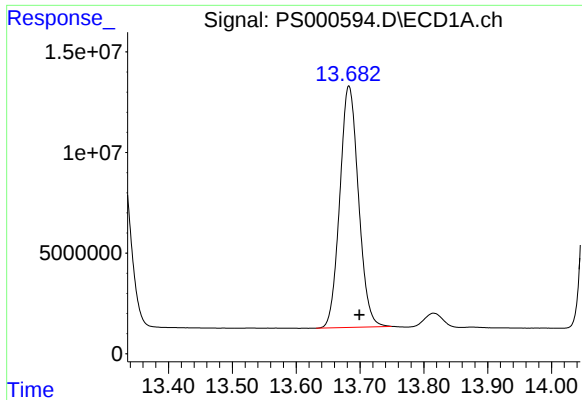
#8 DICHLORPROP

R.T.: 13.325 min
Delta R.T.: -0.016 min
Response: 192486228
Conc: 511.72 ng/ml



#8 DICHLORPROP

R.T.: 12.606 min
Delta R.T.: -0.009 min
Response: 163869983
Conc: 508.96 ng/ml



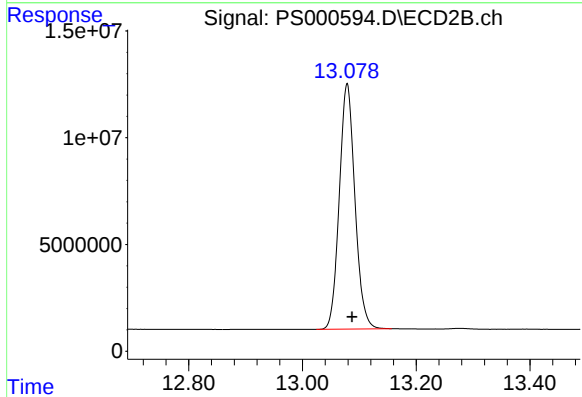
#9 2,4-D

R.T.: 13.683 min
Delta R.T.: -0.016 min
Response: 243940736
Conc: 510.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

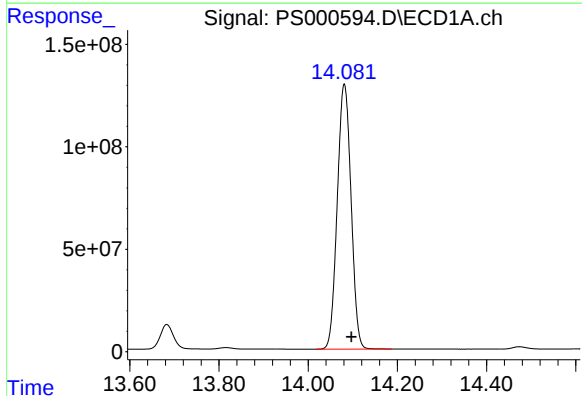
Manual Integrations
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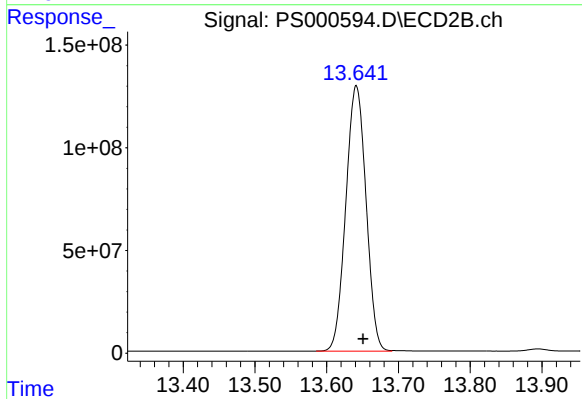
#9 2,4-D

R.T.: 13.078 min
Delta R.T.: -0.009 min
Response: 219228947
Conc: 515.83 ng/ml m



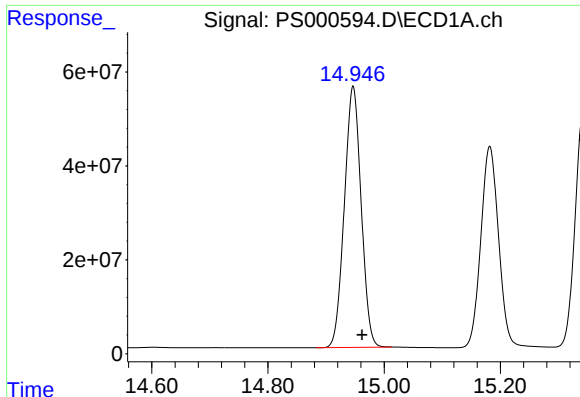
#10 Pentachlorophenol

R.T.: 14.081 min
Delta R.T.: -0.016 min
Response: 2774251615
Conc: 528.43 ng/ml m



#10 Pentachlorophenol

R.T.: 13.641 min
Delta R.T.: -0.010 min
Response: 2530155192
Conc: 534.84 ng/ml m



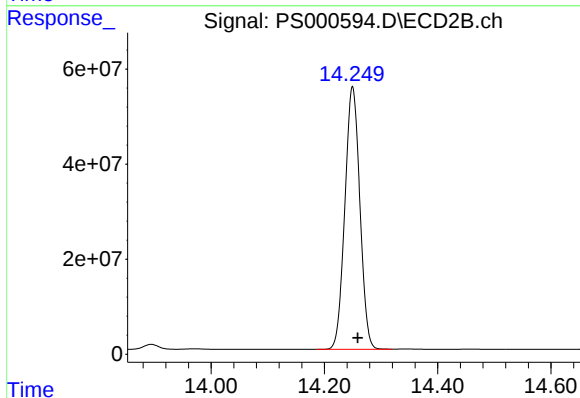
#11 2,4,5-TP (SILVEX)

R.T.: 14.946 min
Delta R.T.: -0.016 min
Response: 1115551491
Conc: 513.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB110434BS

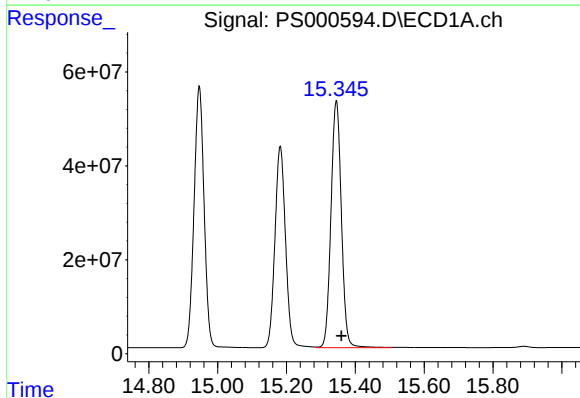
Manual Integrations
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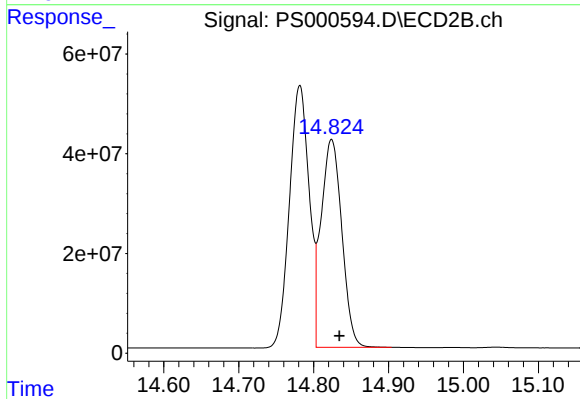
#11 2,4,5-TP (SILVEX)

R.T.: 14.250 min
Delta R.T.: -0.009 min
Response: 1016316947
Conc: 522.26 ng/ml



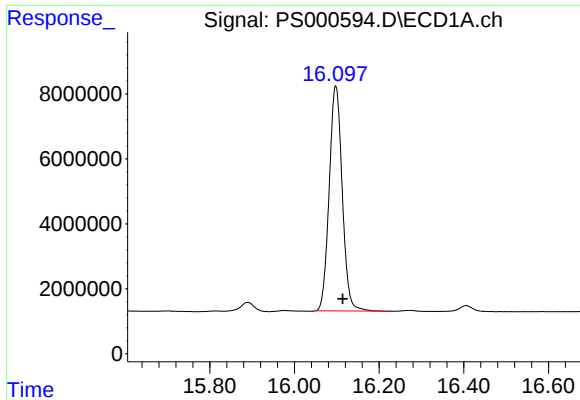
#12 2,4,5-T

R.T.: 15.345 min
Delta R.T.: -0.016 min
Response: 1101935345
Conc: 511.75 ng/ml



#12 2,4,5-T

R.T.: 14.824 min
Delta R.T.: -0.011 min
Response: 793671451
Conc: 469.31 ng/ml m



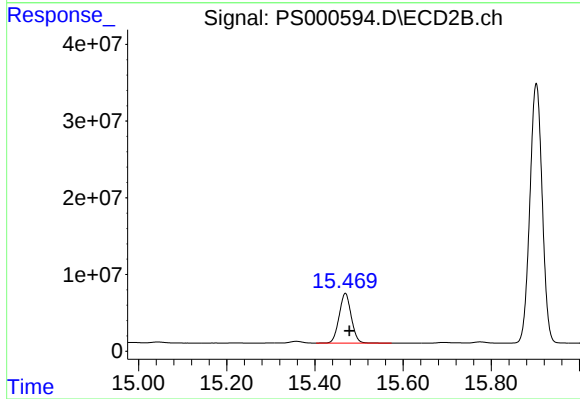
#13 2,4-DB

R.T.: 16.098 min
Delta R.T.: -0.017 min
Response: 147886489
Conc: 502.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

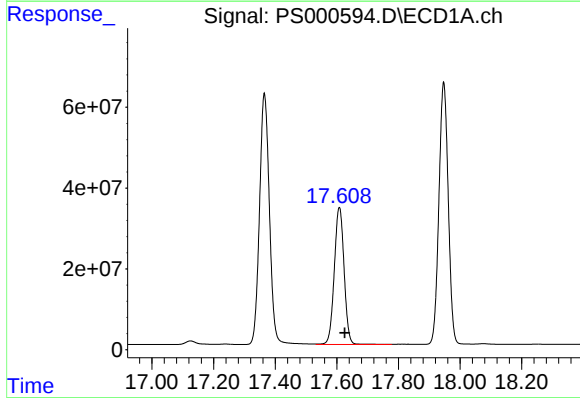
Manual Integrations
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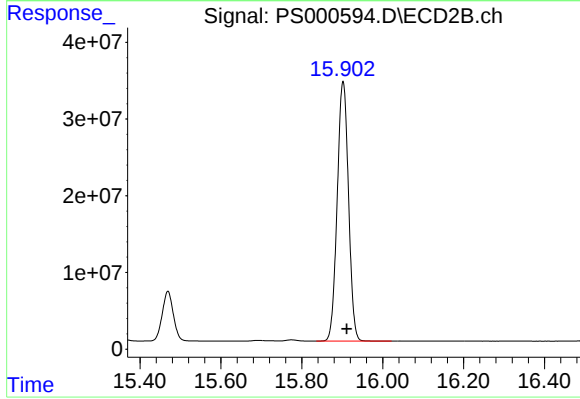
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: -0.009 min
Response: 124153714
Conc: 501.54 ng/ml



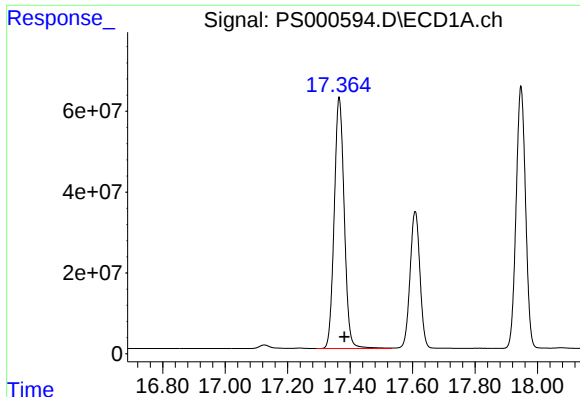
#14 DINOSEB

R.T.: 17.608 min
Delta R.T.: -0.017 min
Response: 748810116
Conc: 502.85 ng/ml



#14 DINOSEB

R.T.: 15.902 min
Delta R.T.: -0.009 min
Response: 655919472
Conc: 502.79 ng/ml



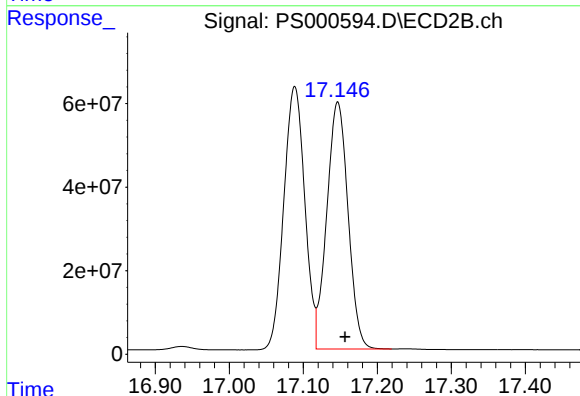
#15 Picloram

R.T.: 17.365 min
Delta R.T.: -0.017 min
Response: 1385312810
Conc: 474.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110434BS

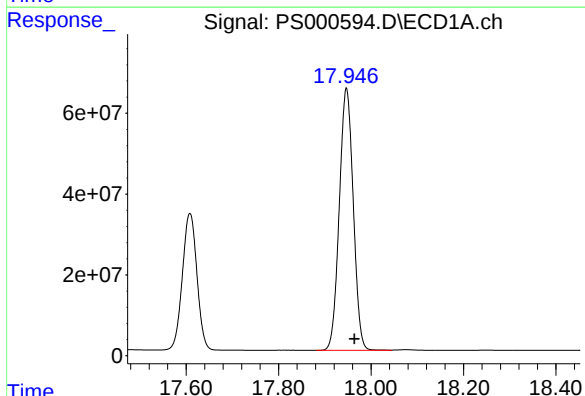
Manual Integrations
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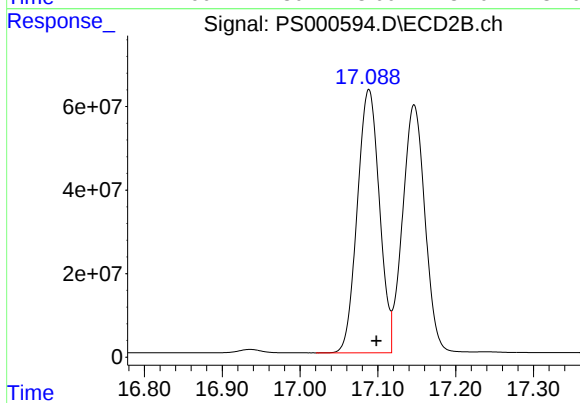
#15 Picloram

R.T.: 17.146 min
Delta R.T.: -0.010 min
Response: 1176833970
Conc: 471.80 ng/ml m



#16 DCPA

R.T.: 17.947 min
Delta R.T.: -0.017 min
Response: 1361427754
Conc: 531.29 ng/ml



#16 DCPA

R.T.: 17.088 min
Delta R.T.: -0.010 min
Response: 1244396414
Conc: 539.64 ng/ml