

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
 Data File : PS000580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 19:46
 Operator : UA
 Sample : J3603-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 26KV-TP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 21:52:28 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	11.820	11.199	122.8E6	105.9E6	326.050	311.143
Target Compounds							
1) T	Dalapon	3.177	2.556	182.4E6	154.5E6	356.615	354.340
2) T	3,5-DICHL...	10.234	9.343	219.8E6	188.8E6	407.227	410.477m
3) T	4-Nitroph...	11.420	10.353	2462784	7588251	10.477	38.723 #
5) T	DICAMBA	12.139	11.487	640.4E6	574.8E6	453.055	463.944
6) T	MCPD	12.475	11.710	54689721	43941985	48.295m	45.799m
7) T	MCPA	12.727	12.087	79511585	63724004	45.236	46.012
8) T	DICHLORPROP	13.330	12.611	181.1E6	155.6E6	481.342	483.366m
9) T	2,4-D	13.688	13.083	232.8E6	219.7E6	486.795	516.835
10) T	Pentachlo...	14.087	13.646	1736.9E6	1578.1E6	330.841	333.586
11) T	2,4,5-TP ...	14.952	14.255	1010.2E6	914.8E6	465.341	470.106m
12) T	2,4,5-T	15.350	14.829	993.2E6	574.6E6	461.234	339.784m#
13) T	2,4-DB	16.103	15.473	144.0E6	120.4E6	489.220	486.556m
14) T	DINOSEB	17.614	15.906	304.1E6	259.9E6	204.233	199.192m
15) T	Picloram	17.371	17.150	962.9E6	813.9E6	329.698	326.291m
16) T	DCPA	17.953	17.093	871.3E6	803.4E6	340.011	348.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
Data File : PS000580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 19:46
Operator : UA
Sample : J3603-02MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

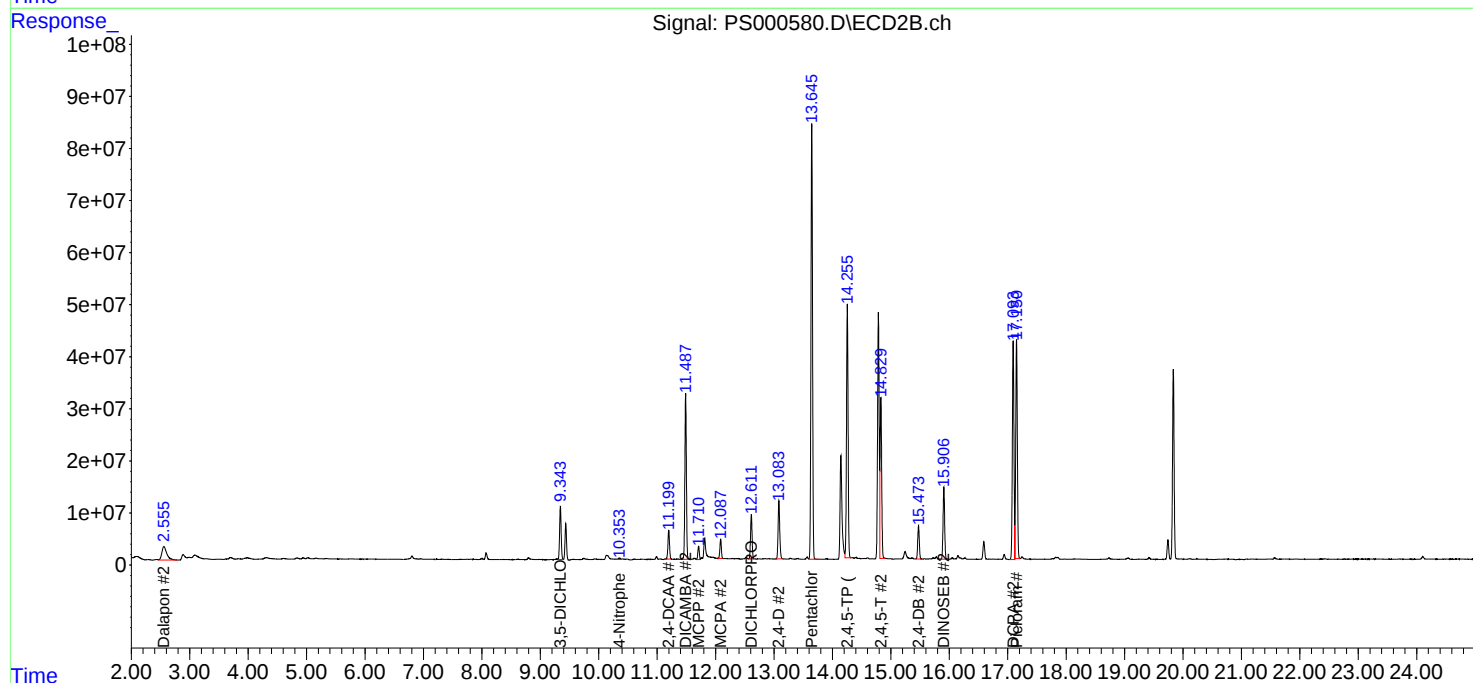
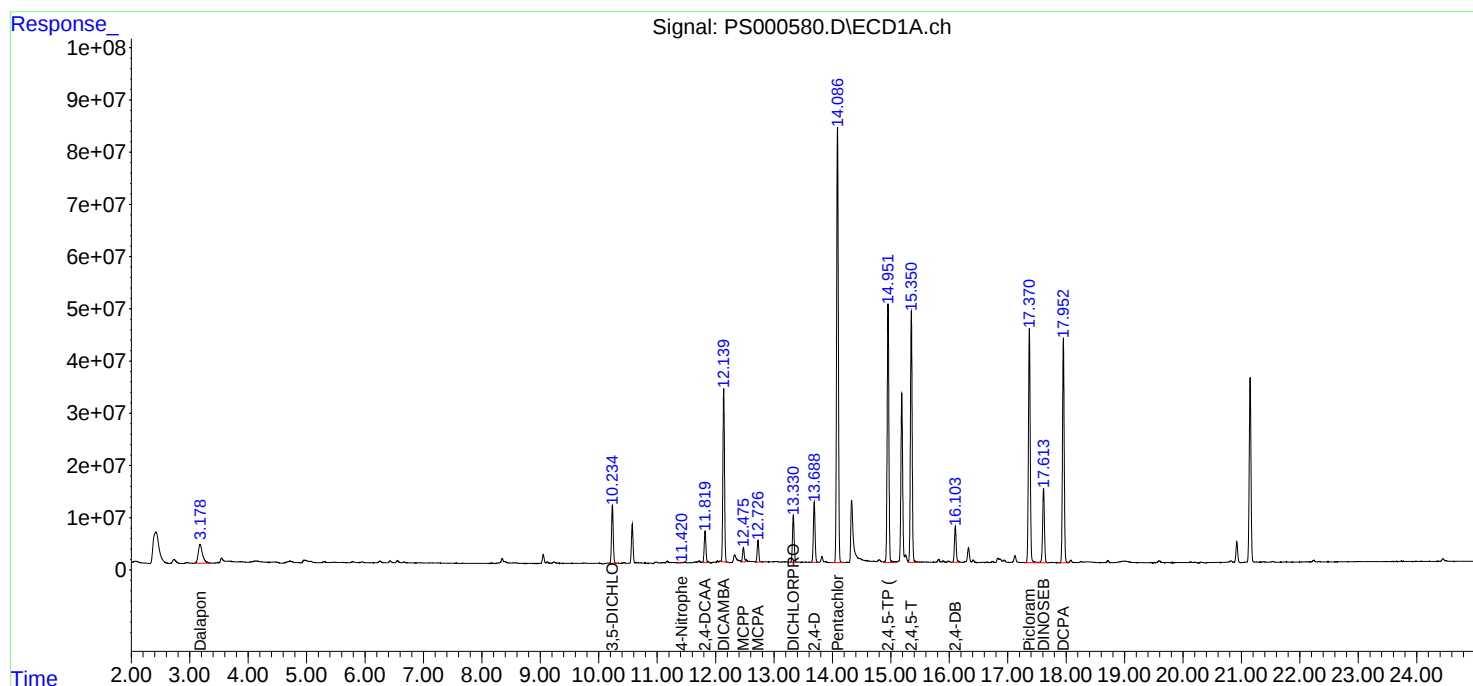
Instrument :
ECD_S
ClientSampled :
26KV-TP-1MSD

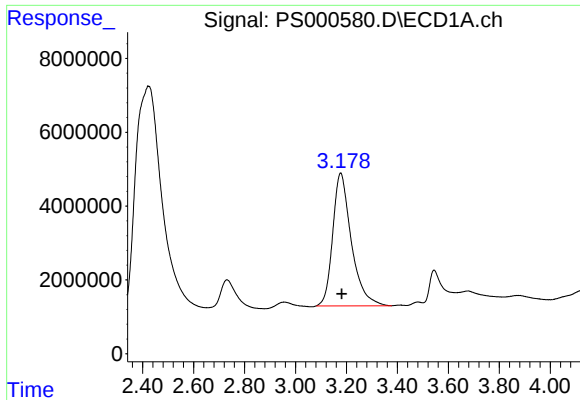
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 21:52:28 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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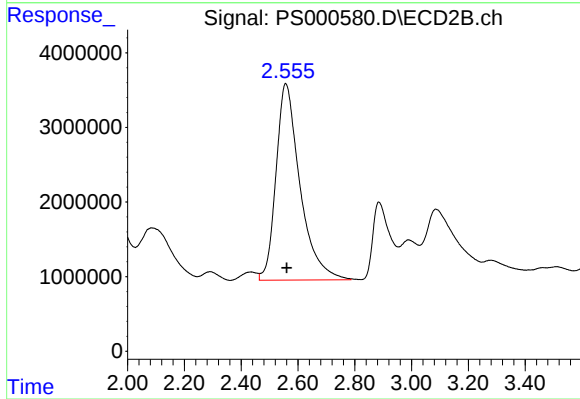
#1 Dalapon

R.T.: 3.177 min
Delta R.T.: -0.005 min
Response: 182394835
Conc: 356.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

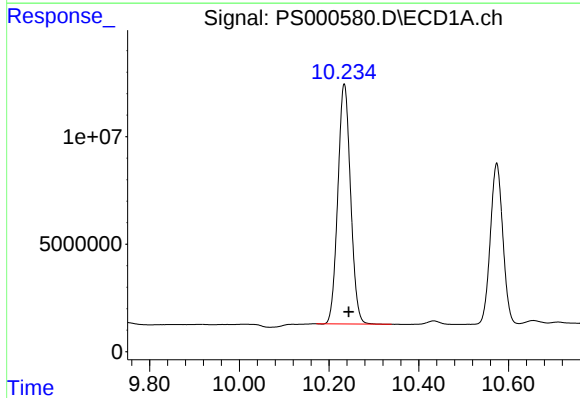
Manual Integrations
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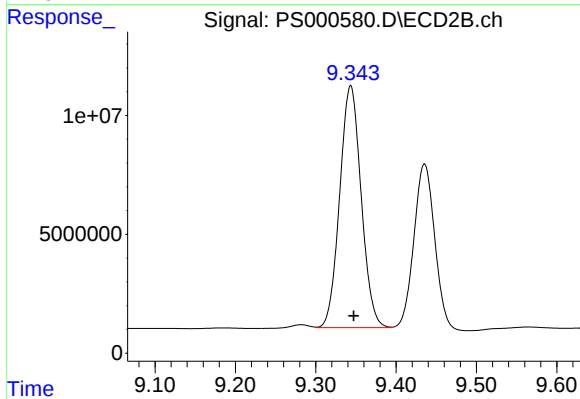
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.004 min
Response: 154468344
Conc: 354.34 ng/ml



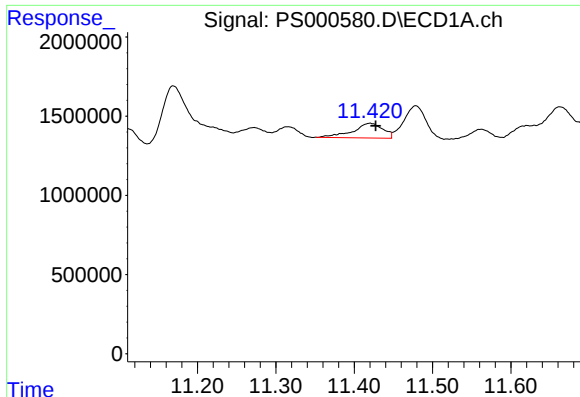
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.234 min
Delta R.T.: -0.010 min
Response: 219771055
Conc: 407.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.343 min
Delta R.T.: -0.004 min
Response: 188836579
Conc: 410.48 ng/ml m



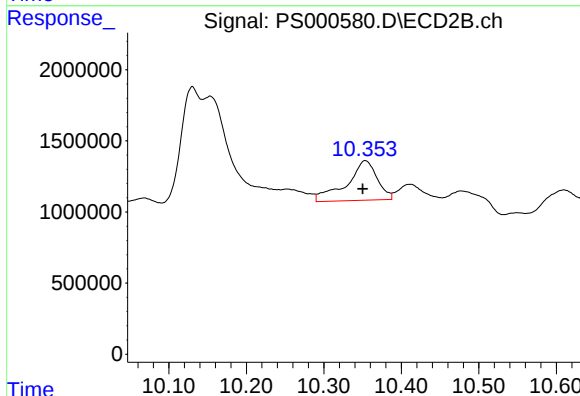
#3 4-Nitrophenol

R.T.: 11.420 min
Delta R.T.: -0.007 min
Response: 2462784
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

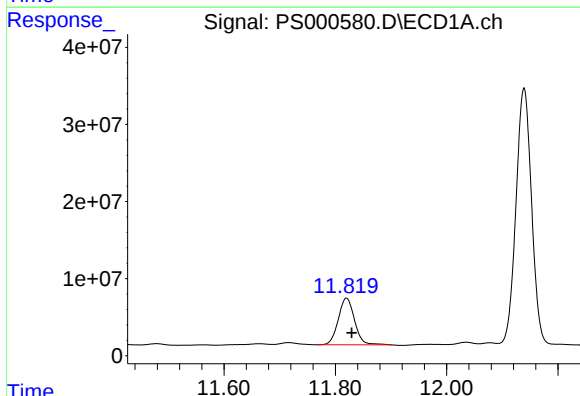
Manual Integrations
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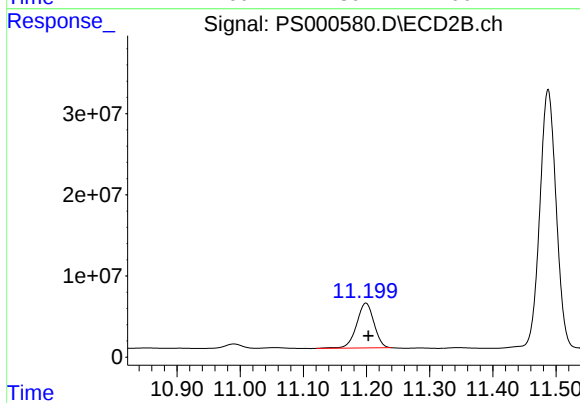
#3 4-Nitrophenol

R.T.: 10.353 min
Delta R.T.: 0.003 min
Response: 7588251
Conc: 38.72 ng/ml



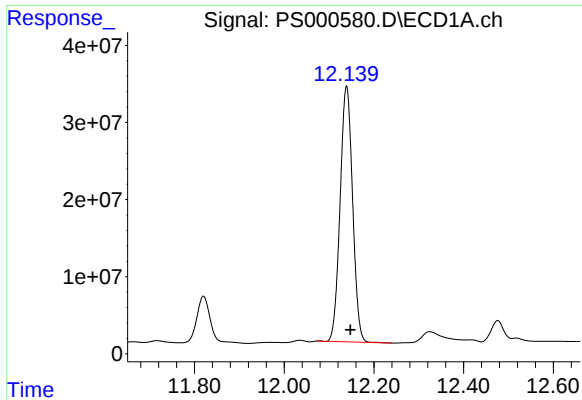
#4 2,4-DCAA

R.T.: 11.820 min
Delta R.T.: -0.009 min
Response: 122808448
Conc: 326.05 ng/ml



#4 2,4-DCAA

R.T.: 11.199 min
Delta R.T.: -0.004 min
Response: 105884802
Conc: 311.14 ng/ml



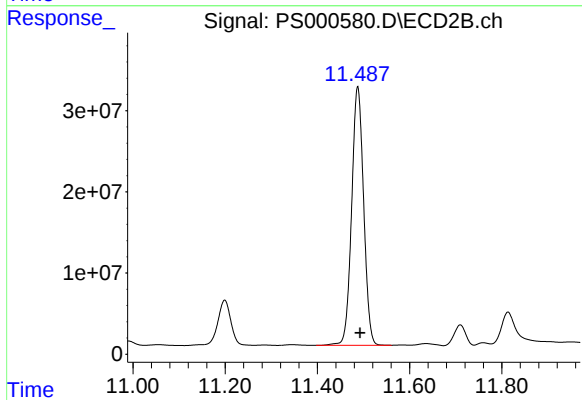
#5 DICAMBA

R.T.: 12.139 min
Delta R.T.: -0.008 min
Response: 640370864
Conc: 453.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

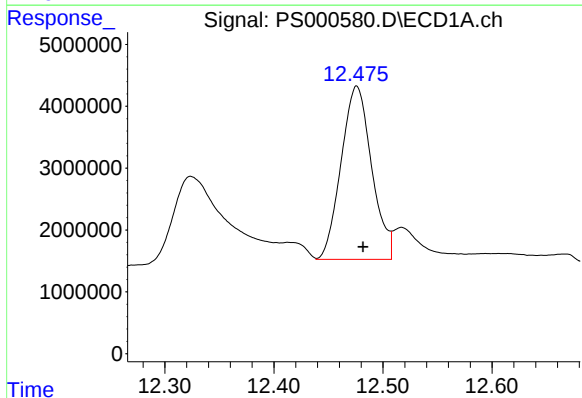
Manual Integrations
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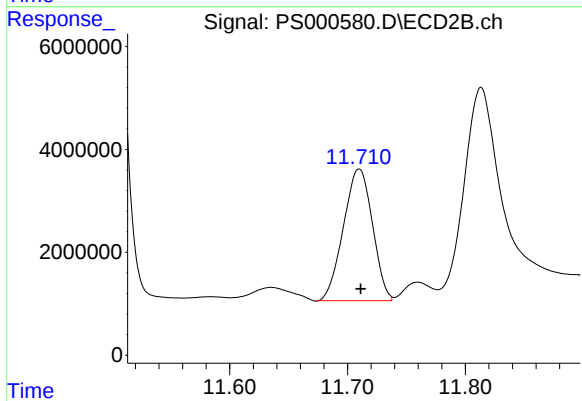
#5 DICAMBA

R.T.: 11.487 min
Delta R.T.: -0.005 min
Response: 574808619
Conc: 463.94 ng/ml



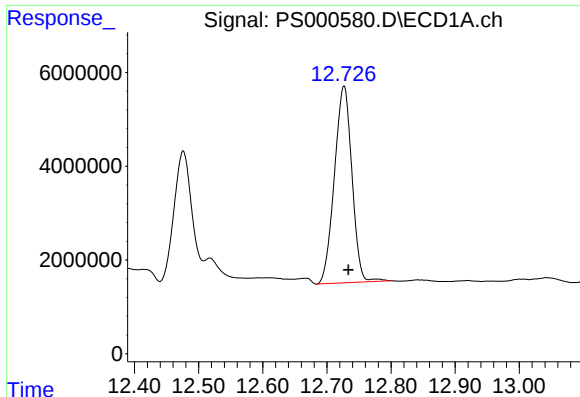
#6 MCP

R.T.: 12.475 min
Delta R.T.: -0.006 min
Response: 54689721
Conc: 48.29 ug/ml m



#6 MCP

R.T.: 11.710 min
Delta R.T.: -0.001 min
Response: 43941985
Conc: 45.80 ug/ml m



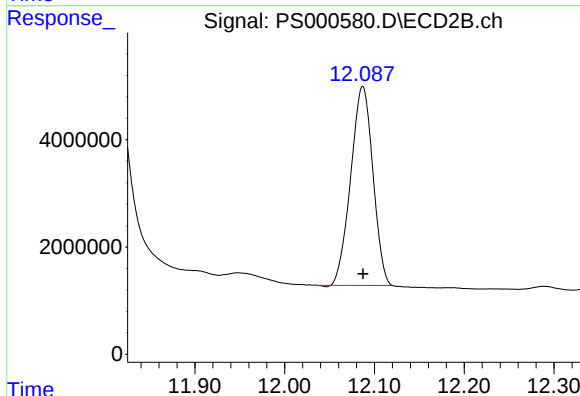
#7 MCPA

R.T.: 12.727 min
Delta R.T.: -0.007 min
Response: 79511585
Conc: 45.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

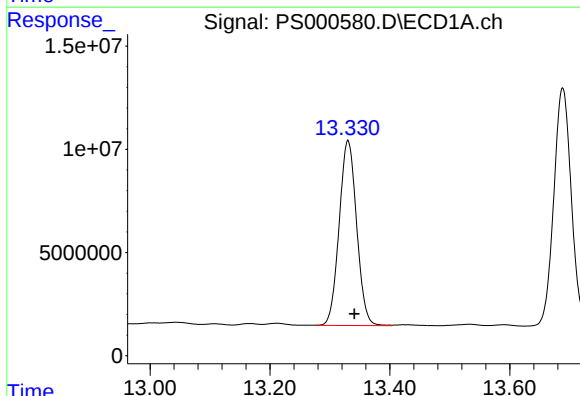
Manual Integrations
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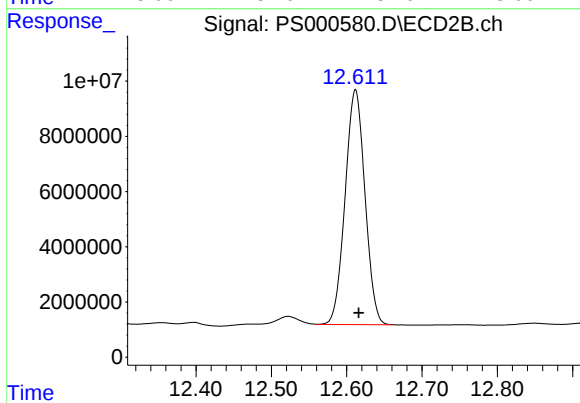
#7 MCPA

R.T.: 12.087 min
Delta R.T.: 0.000 min
Response: 63724004
Conc: 46.01 ug/ml



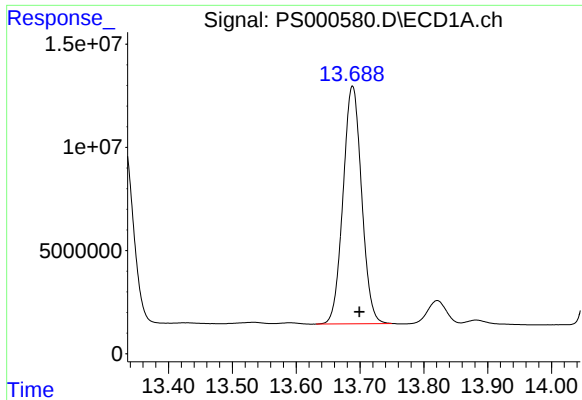
#8 DICHLORPROP

R.T.: 13.330 min
Delta R.T.: -0.011 min
Response: 181061164
Conc: 481.34 ng/ml



#8 DICHLORPROP

R.T.: 12.611 min
Delta R.T.: -0.004 min
Response: 155630151
Conc: 483.37 ng/ml m



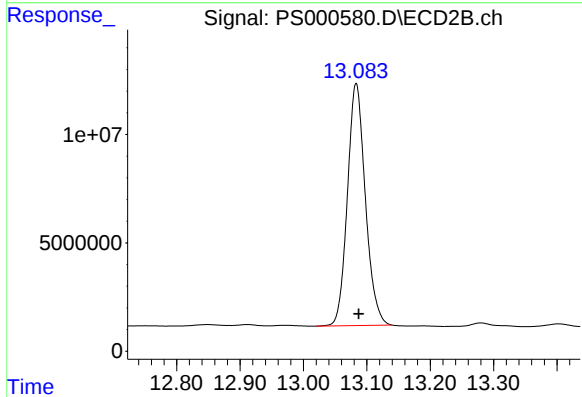
#9 2,4-D

R.T.: 13.688 min
Delta R.T.: -0.011 min
Response: 232836008
Conc: 486.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

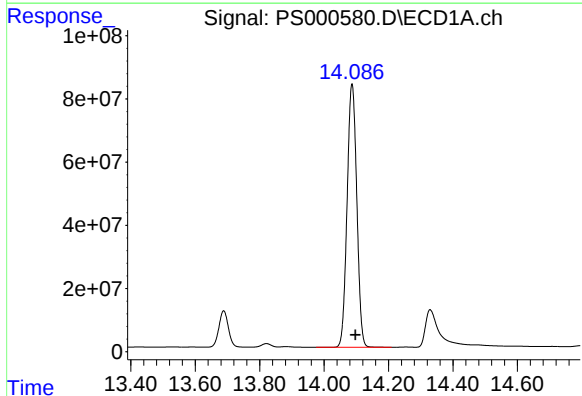
Manual Integrations
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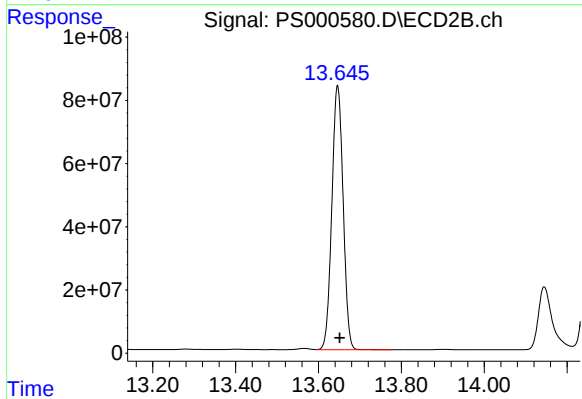
#9 2,4-D

R.T.: 13.083 min
Delta R.T.: -0.004 min
Response: 219654610
Conc: 516.83 ng/ml



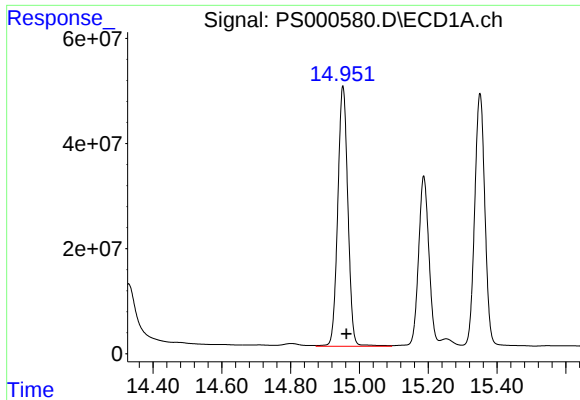
#10 Pentachlorophenol

R.T.: 14.087 min
Delta R.T.: -0.010 min
Response: 1736902150
Conc: 330.84 ng/ml



#10 Pentachlorophenol

R.T.: 13.646 min
Delta R.T.: -0.005 min
Response: 1578086388
Conc: 333.59 ng/ml



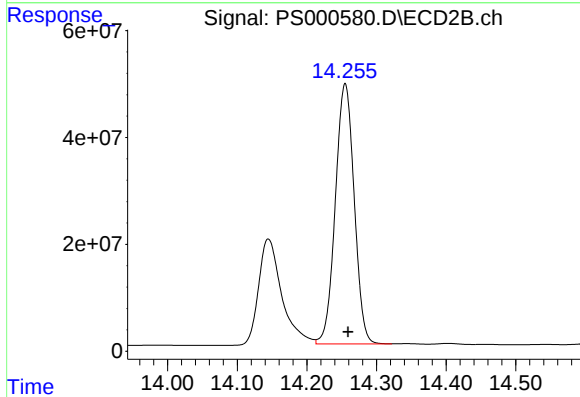
#11 2,4,5-TP (SILVEX)

R.T.: 14.952 min
Delta R.T.: -0.010 min
Response: 1010182003
Conc: 465.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

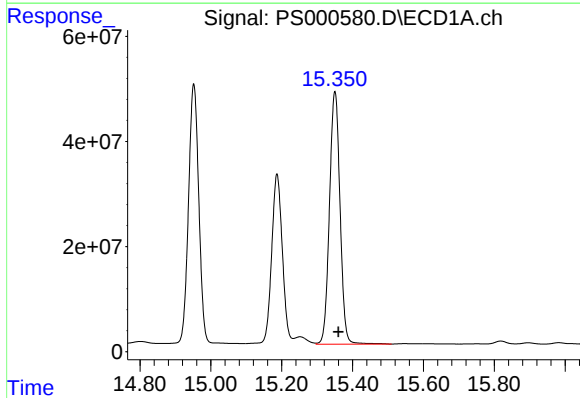
Manual Integrations
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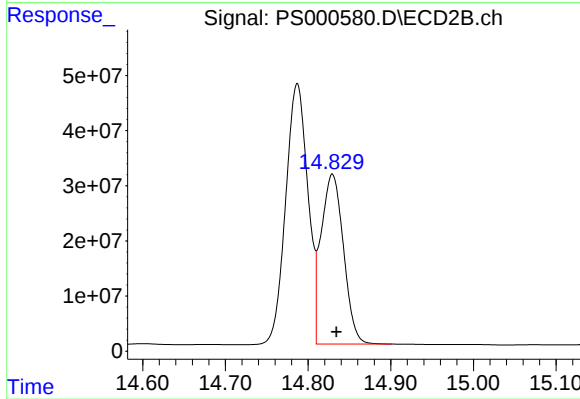
#11 2,4,5-TP (SILVEX)

R.T.: 14.255 min
Delta R.T.: -0.005 min
Response: 914833121
Conc: 470.11 ng/ml m



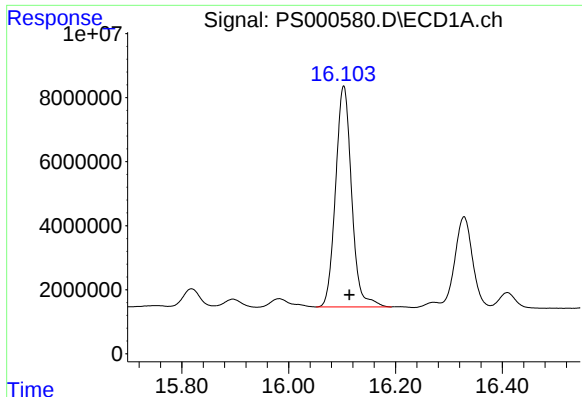
#12 2,4,5-T

R.T.: 15.350 min
Delta R.T.: -0.010 min
Response: 993164339
Conc: 461.23 ng/ml



#12 2,4,5-T

R.T.: 14.829 min
Delta R.T.: -0.005 min
Response: 574619649
Conc: 339.78 ng/ml m



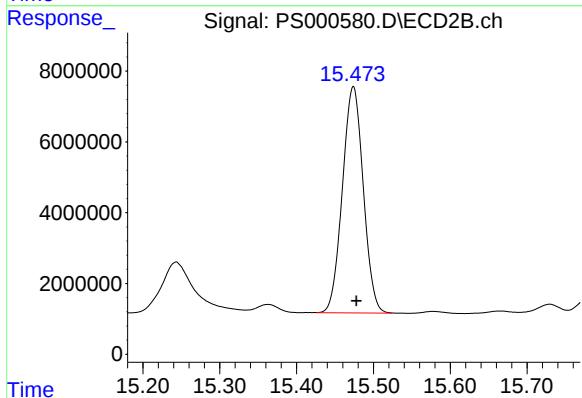
#13 2,4-DB

R.T.: 16.103 min
Delta R.T.: -0.011 min
Response: 144035223
Conc: 489.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

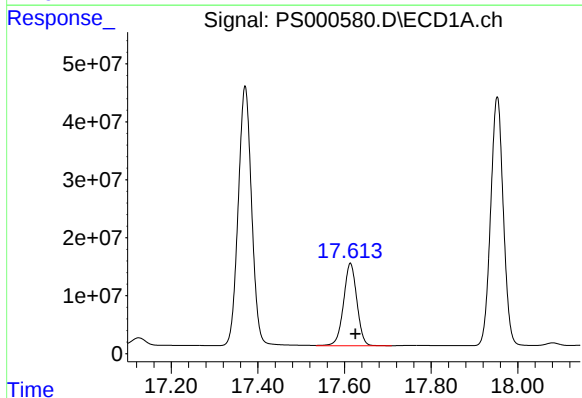
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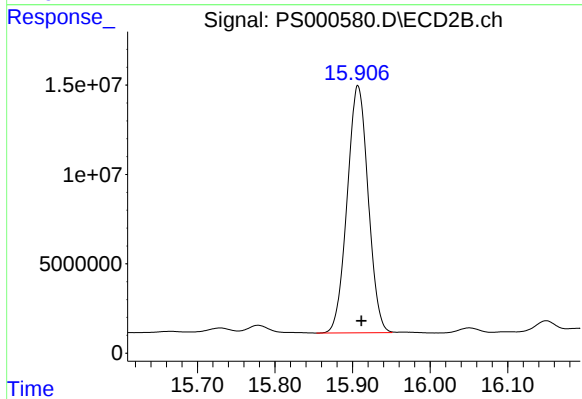
#13 2,4-DB

R.T.: 15.473 min
Delta R.T.: -0.005 min
Response: 120445619
Conc: 486.56 ng/ml m



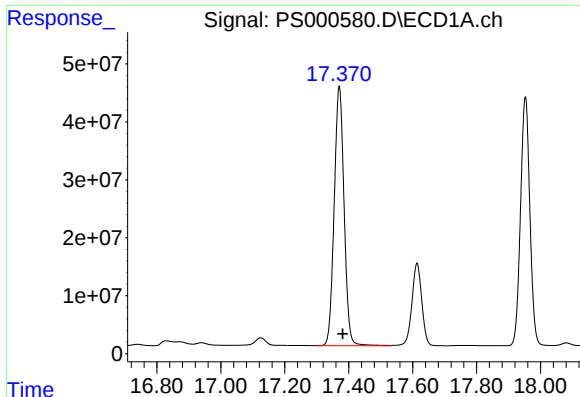
#14 DINOSEB

R.T.: 17.614 min
Delta R.T.: -0.012 min
Response: 304128726
Conc: 204.23 ng/ml



#14 DINOSEB

R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 259859138
Conc: 199.19 ng/ml m



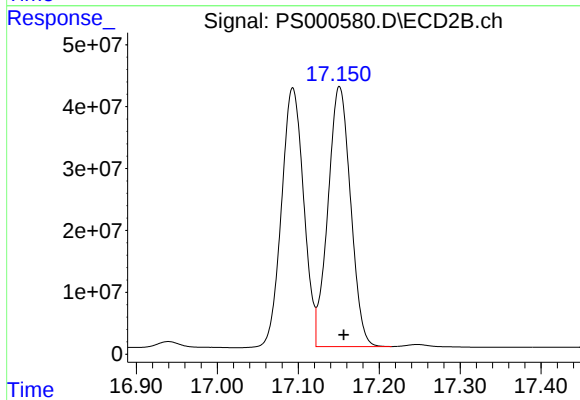
#15 Picloram

R.T.: 17.371 min
Delta R.T.: -0.011 min
Response: 962877049
Conc: 329.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
26KV-TP-1MSD

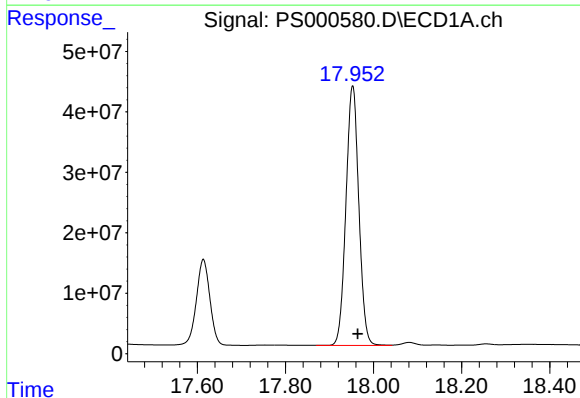
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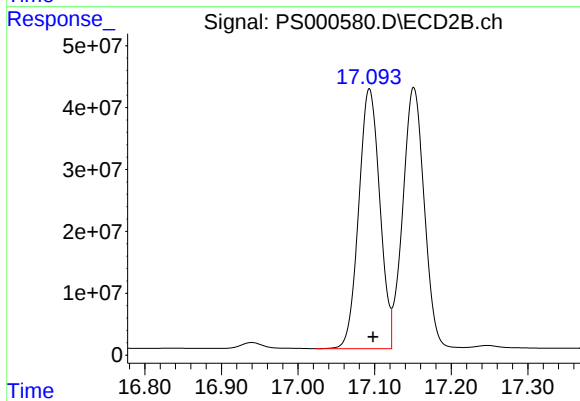
#15 Picloram

R.T.: 17.150 min
Delta R.T.: -0.006 min
Response: 813886441
Conc: 326.29 ng/ml m



#16 DCPA

R.T.: 17.953 min
Delta R.T.: -0.012 min
Response: 871267430
Conc: 340.01 ng/ml



#16 DCPA

R.T.: 17.093 min
Delta R.T.: -0.005 min
Response: 803389223
Conc: 348.40 ng/ml