

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072118\
 Data File : PS001177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 00:40
 Operator : UA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:10:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:00:59 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	11.610	11.031	259.1E6	261.4E6	1448.888	1476.598
Target Compounds							
1) T	Dalapon	3.005	2.417	316.4E6	305.9E6	1355.411	1353.267
2) T	3,5-DICHL...	10.027	9.177	350.2E6	330.5E6	1343.824m	1352.603
3) T	4-Nitroph...	11.202	10.176	148.6E6	132.3E6	1341.490m	1345.515
5) T	DICAMBA	11.926	11.318	968.8E6	938.0E6	1370.450m	1385.262
6) T	MCPD	12.268	11.546	78100605	67427220	144.874m	144.819m
7) T	MCPA	12.520	11.924	114.2E6	97534875	140.394	142.409m
8) T	DICHLORPROP	13.117	12.443	246.4E6	231.6E6	1397.578m	1368.991
9) T	2,4-D	13.476	12.914	326.0E6	319.4E6	1371.157	1382.690
10) T	Pentachlo...	13.865	13.469	3684.5E6	3662.1E6	1352.842m	1363.864m
11) T	2,4,5-TP ...	14.735	14.082	1511.0E6	1481.3E6	1377.873m	1382.366m
12) T	2,4,5-T	15.132	14.654	1499.4E6	1202.5E6	1379.007	1292.275
13) T	2,4-DB	15.882	15.299	199.0E6	181.7E6	1405.329m	1390.392m
14) T	DINOSEB	17.383	15.730	1030.5E6	959.9E6	1368.037	1374.053
15) T	Picloram	17.141	16.969	2181.0E6	2046.5E6	1391.305m	1499.199
16) T	DCPA	17.723	16.969	1809.3E6	2046.5E6	1383.123	1415.932

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072118\
Data File : PS001177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 00:40
Operator : UA
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

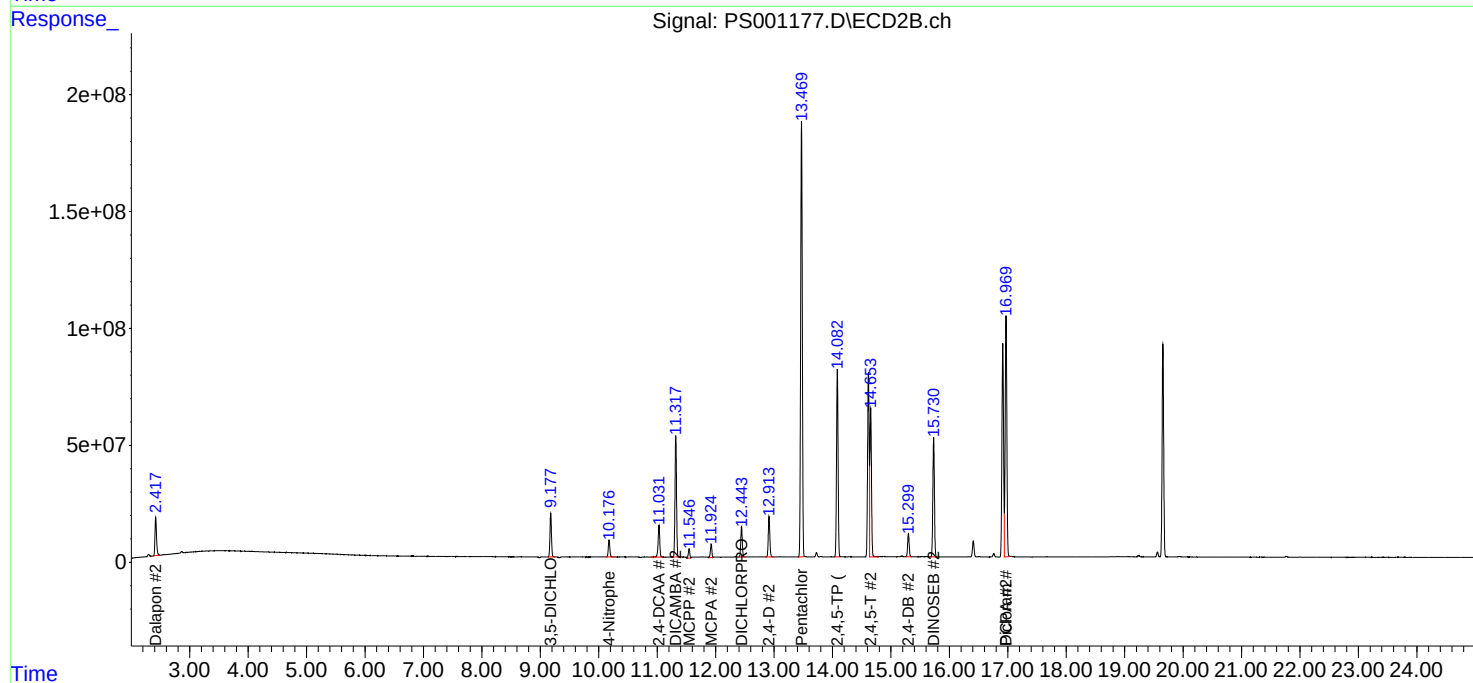
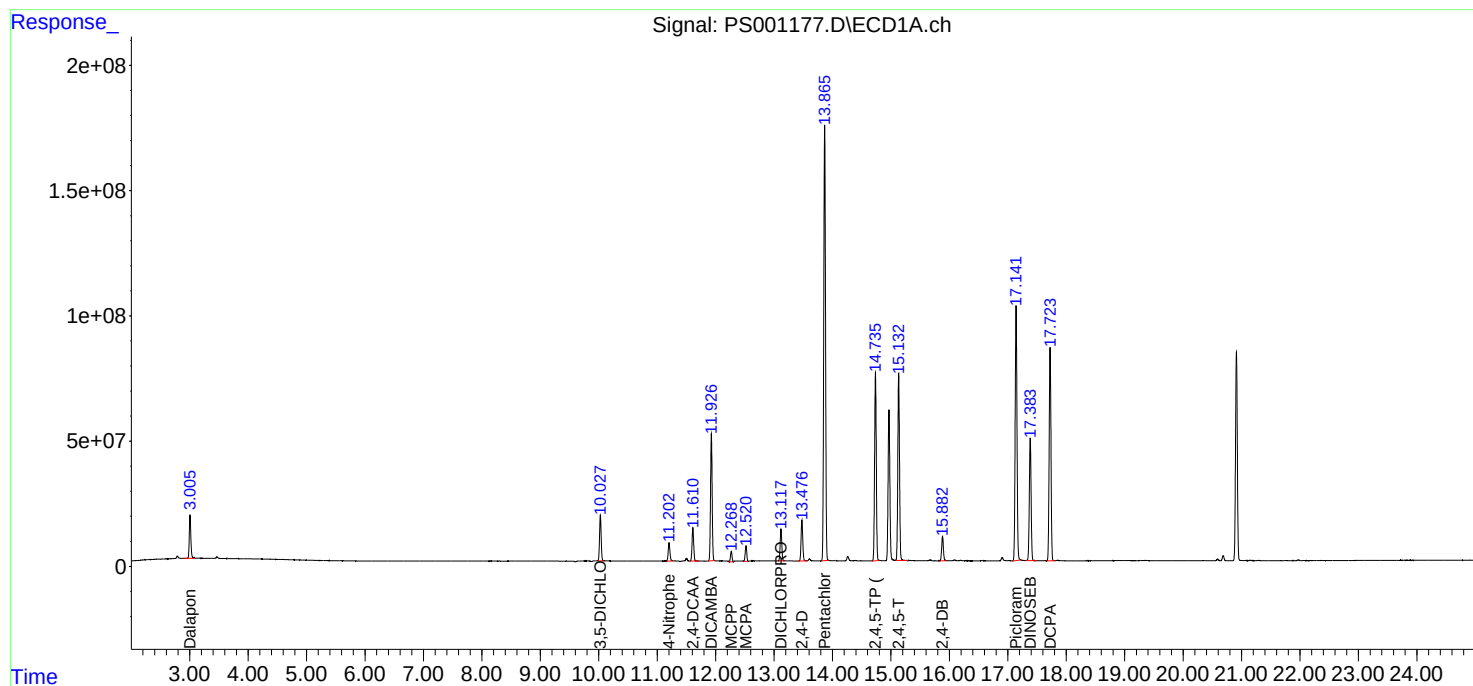
Instrument :
ECD_S
ClientSampled :
HSTDICC1500

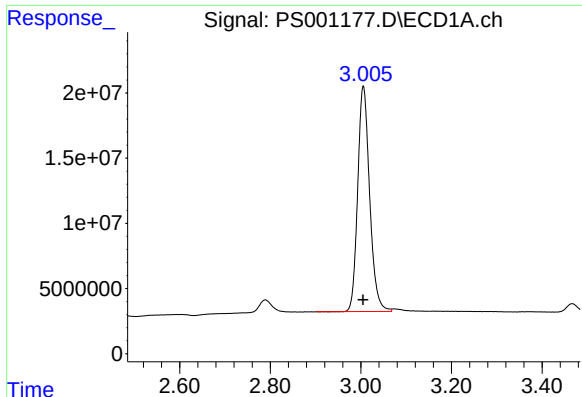
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:10:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:00:59 2018
Response via : Initial 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





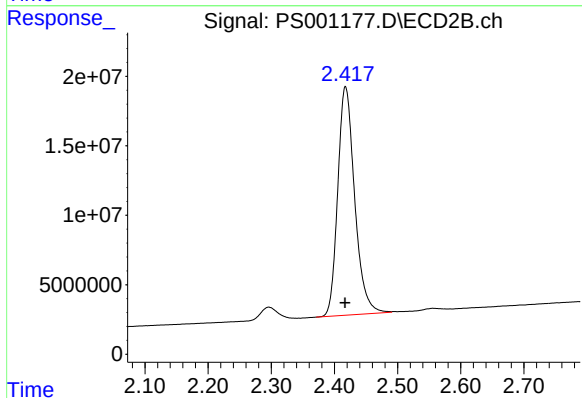
#1 Dalapon

R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 316428466
Conc: 1355.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

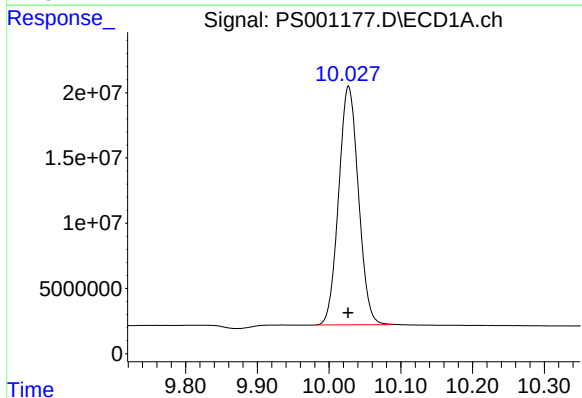
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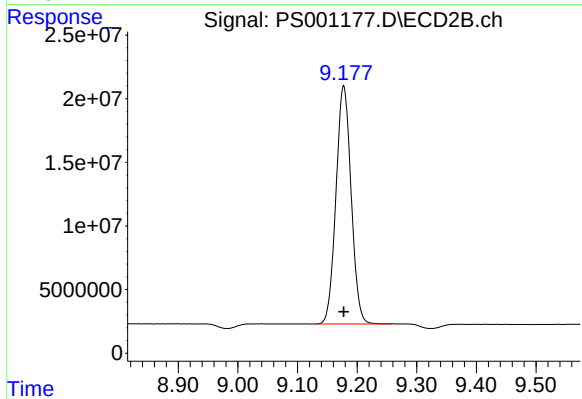
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: 0.000 min
Response: 305944725
Conc: 1353.27 ng/ml



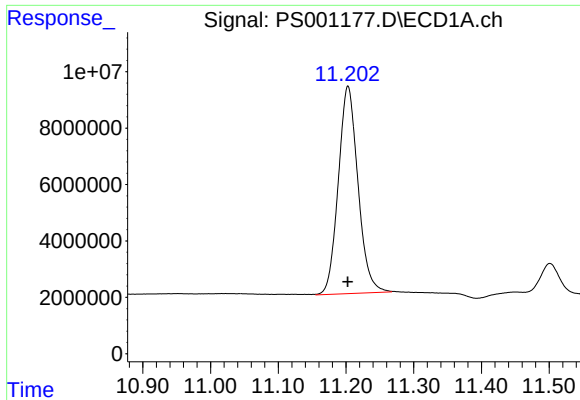
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 350159603
Conc: 1343.82 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 330538797
Conc: 1352.60 ng/ml



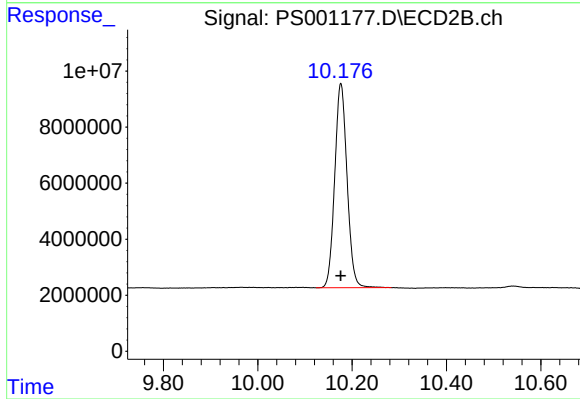
#3 4-Nitrophenol

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 148599942
Conc: 1341.49 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

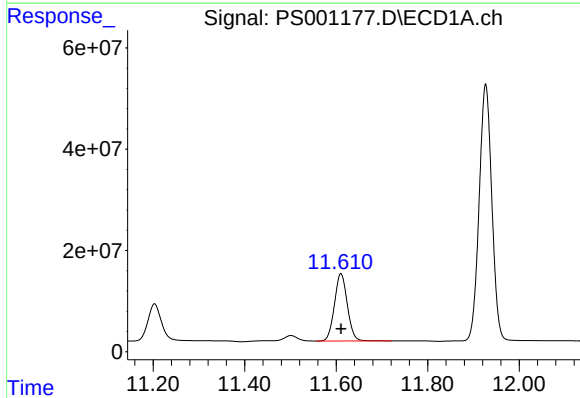
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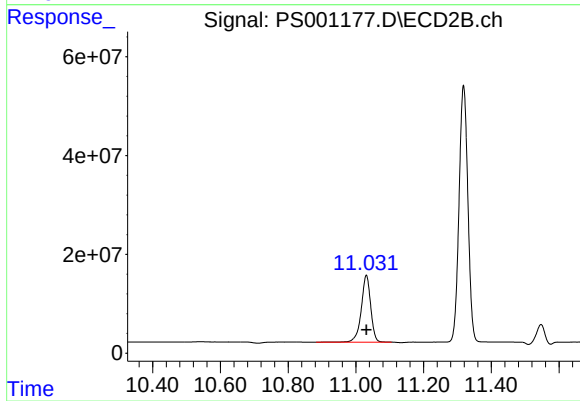
#3 4-Nitrophenol

R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 132325313
Conc: 1345.52 ng/ml



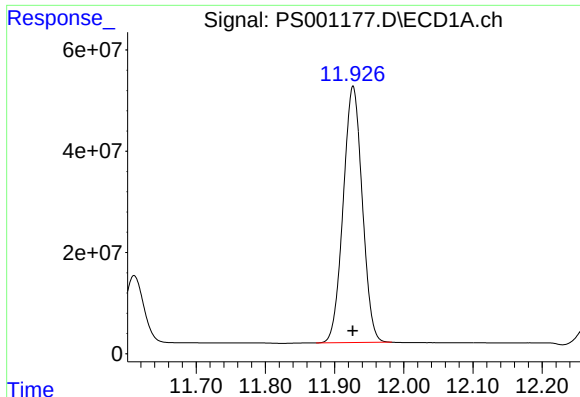
#4 2,4-DCAA

R.T.: 11.610 min
Delta R.T.: 0.000 min
Response: 259062042
Conc: 1448.89 ng/ml



#4 2,4-DCAA

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 261385661
Conc: 1476.60 ng/ml



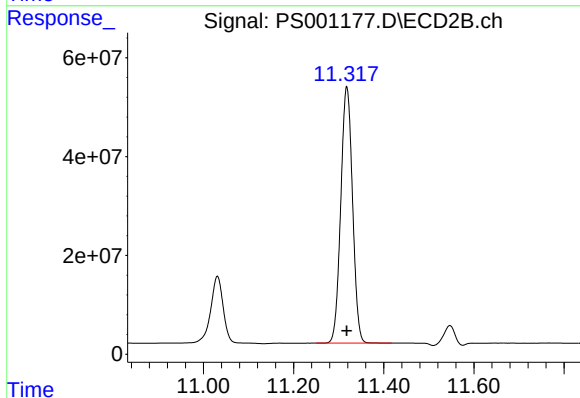
#5 DICAMBA

R.T.: 11.926 min
Delta R.T.: 0.000 min
Response: 968829596
Conc: 1370.45 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

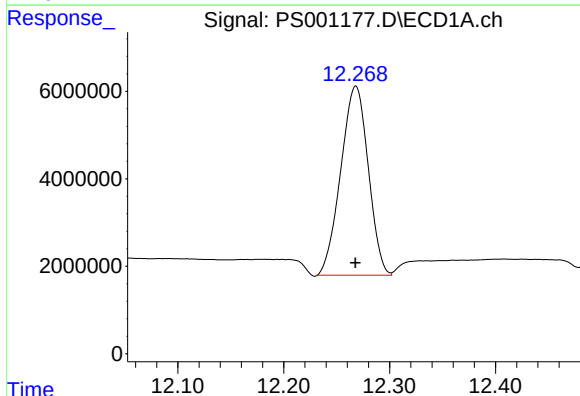
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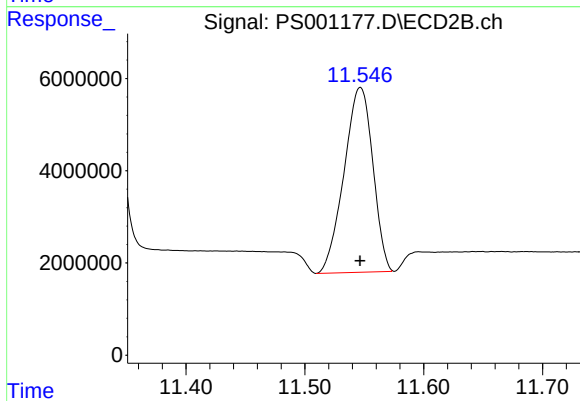
#5 DICAMBA

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 938019502
Conc: 1385.26 ng/ml



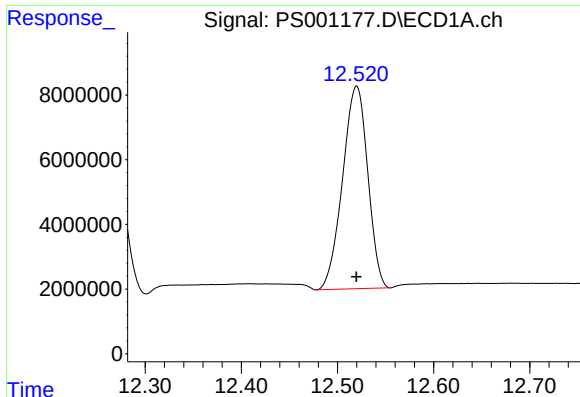
#6 MCP

R.T.: 12.268 min
Delta R.T.: 0.000 min
Response: 78100605
Conc: 144.87 ug/ml m



#6 MCP

R.T.: 11.546 min
Delta R.T.: 0.000 min
Response: 67427220
Conc: 144.82 ug/ml m



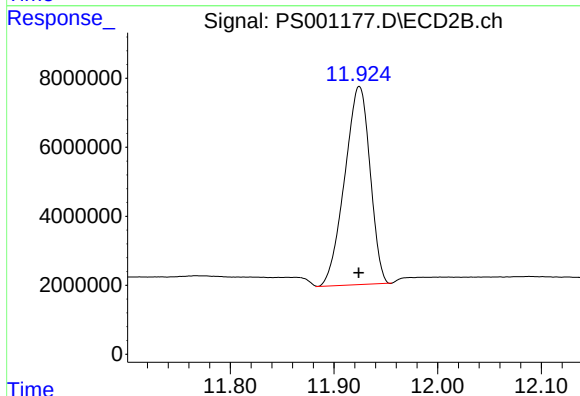
#7 MCPA

R.T.: 12.520 min
Delta R.T.: 0.000 min
Response: 114176234
Conc: 140.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

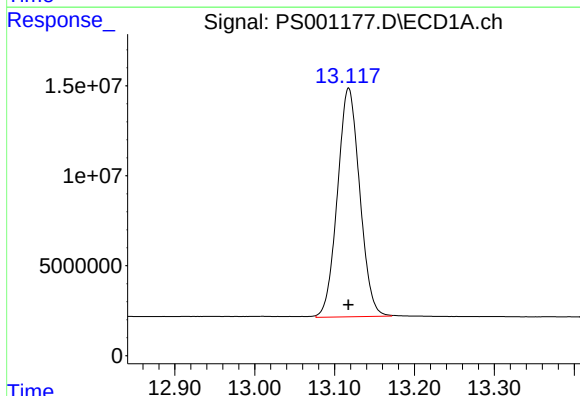
Manual Integrations
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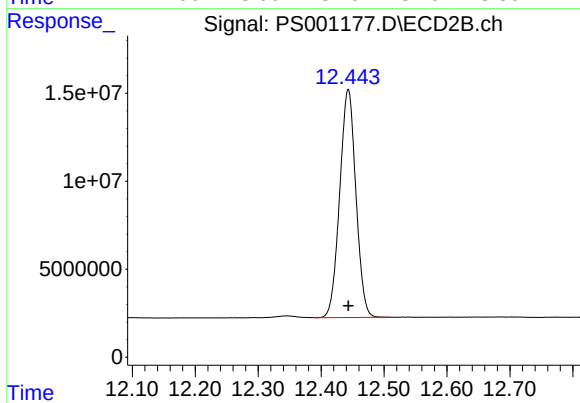
#7 MCPA

R.T.: 11.924 min
Delta R.T.: 0.000 min
Response: 97534875
Conc: 142.41 ug/ml m



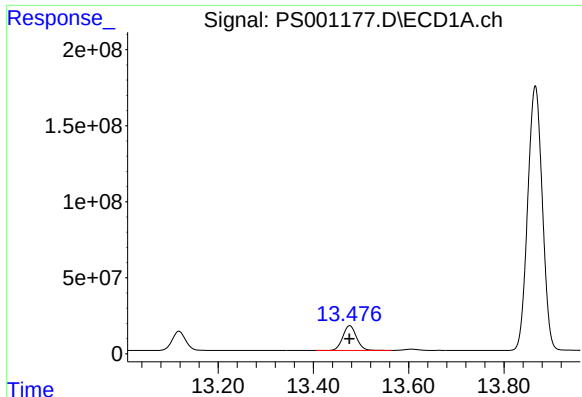
#8 DICHLORPROP

R.T.: 13.117 min
Delta R.T.: 0.000 min
Response: 246400659
Conc: 1397.58 ng/ml m



#8 DICHLORPROP

R.T.: 12.443 min
Delta R.T.: 0.000 min
Response: 231647439
Conc: 1368.99 ng/ml



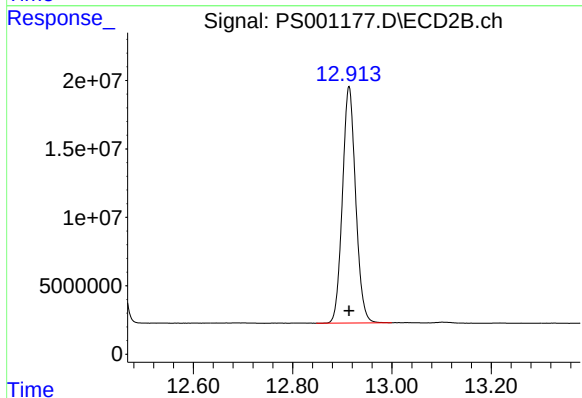
#9 2,4-D

R.T.: 13.476 min
Delta R.T.: 0.000 min
Response: 325968337
Conc: 1371.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

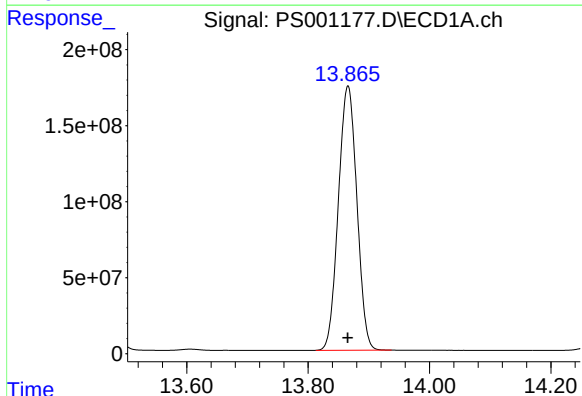
Manual Integrations
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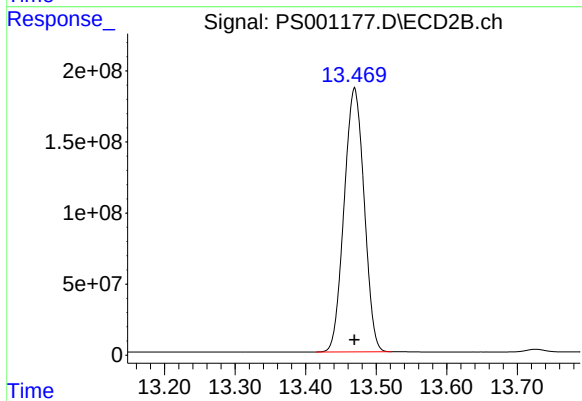
#9 2,4-D

R.T.: 12.914 min
Delta R.T.: 0.000 min
Response: 319434895
Conc: 1382.69 ng/ml



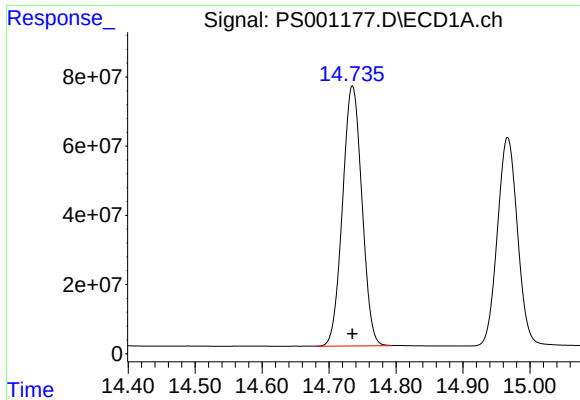
#10 Pentachlorophenol

R.T.: 13.865 min
Delta R.T.: 0.000 min
Response: 3684539379
Conc: 1352.84 ng/ml m



#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 3662101231
Conc: 1363.86 ng/ml m



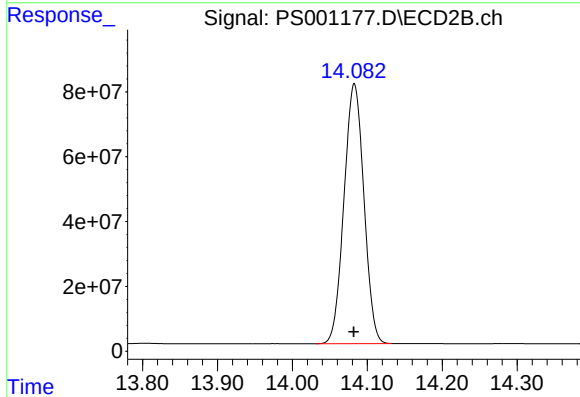
#11 2,4,5-TP (SILVEX)

R.T.: 14.735 min
Delta R.T.: 0.000 min
Response: 1511016313
Conc: 1377.87 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

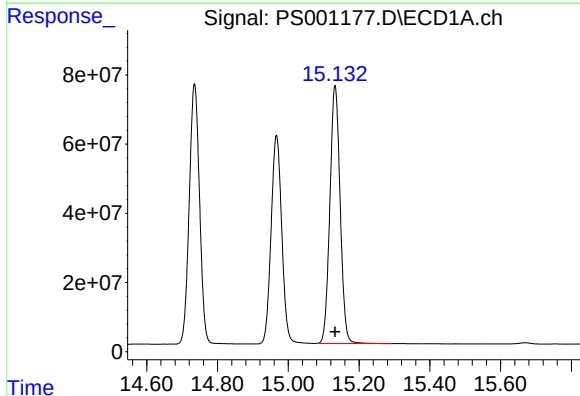
Manual Integrations
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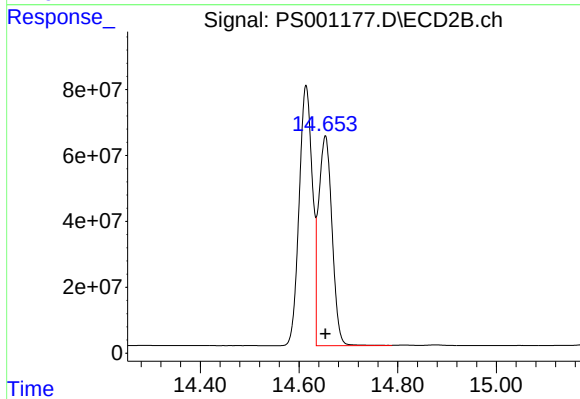
#11 2,4,5-TP (SILVEX)

R.T.: 14.082 min
Delta R.T.: 0.000 min
Response: 1481250756
Conc: 1382.37 ng/ml m



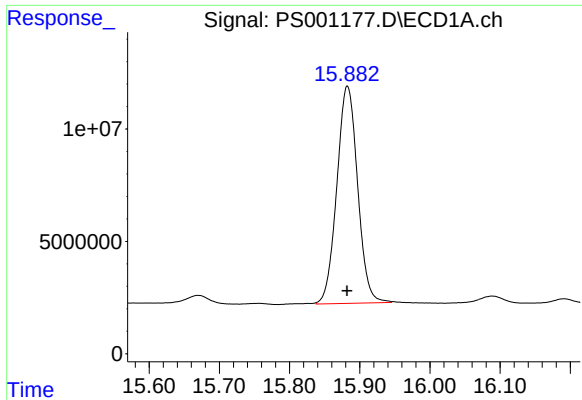
#12 2,4,5-T

R.T.: 15.132 min
Delta R.T.: 0.000 min
Response: 1499438725
Conc: 1379.01 ng/ml



#12 2,4,5-T

R.T.: 14.654 min
Delta R.T.: 0.000 min
Response: 1202472015
Conc: 1292.27 ng/ml



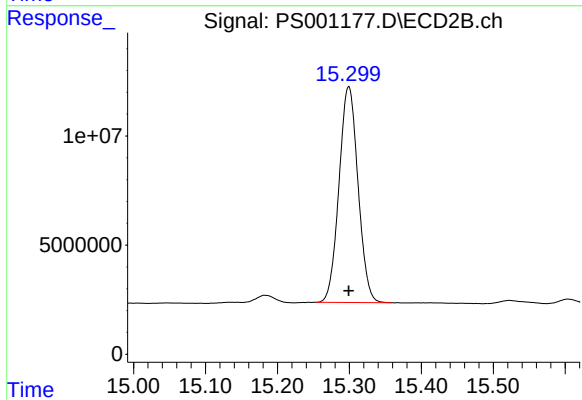
#13 2,4-DB

R.T.: 15.882 min
Delta R.T.: 0.000 min
Response: 199047940
Conc: 1405.33 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

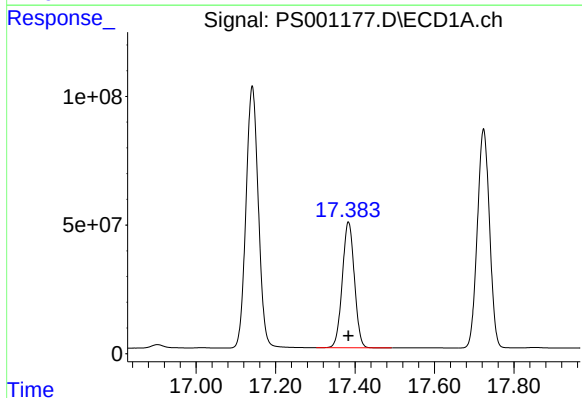
Manual Integrations
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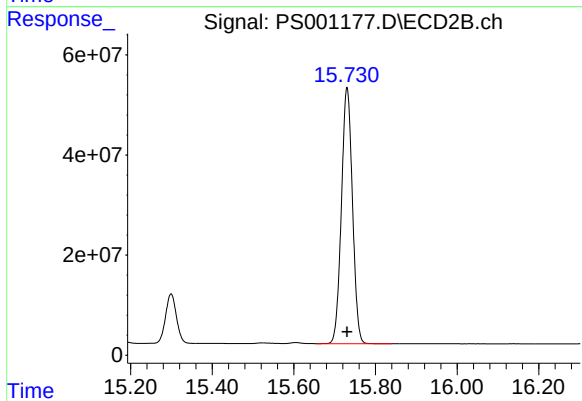
#13 2,4-DB

R.T.: 15.299 min
Delta R.T.: 0.000 min
Response: 181661753
Conc: 1390.39 ng/ml m



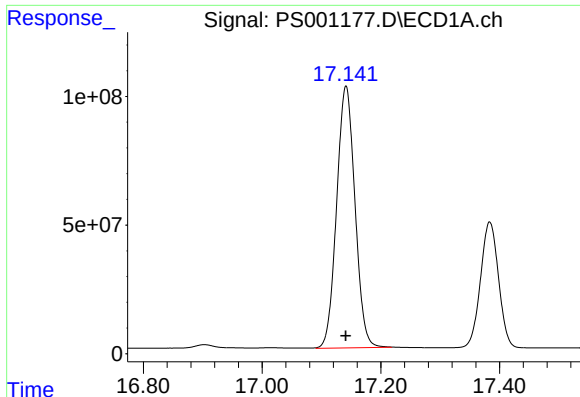
#14 DINOSEB

R.T.: 17.383 min
Delta R.T.: 0.000 min
Response: 1030479568
Conc: 1368.04 ng/ml



#14 DINOSEB

R.T.: 15.730 min
Delta R.T.: 0.000 min
Response: 959913874
Conc: 1374.05 ng/ml



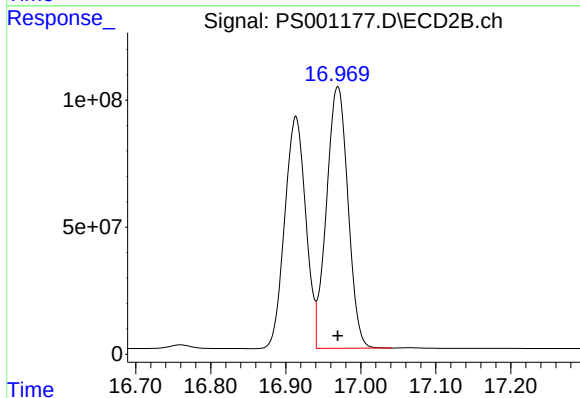
#15 Picloram

R.T.: 17.141 min
Delta R.T.: 0.000 min
Response: 2180984168
Conc: 1391.31 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

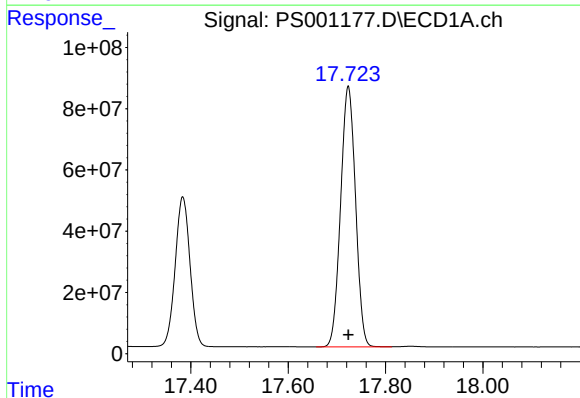
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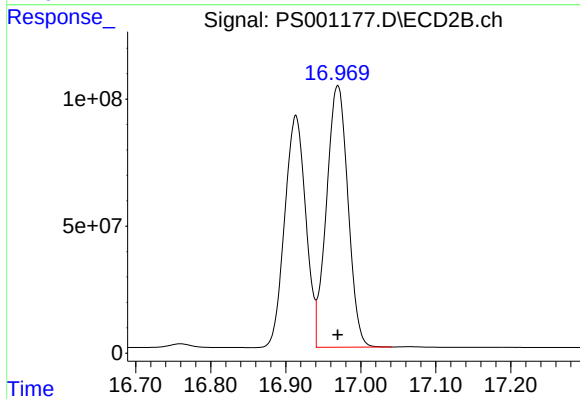
#15 Picloram

R.T.: 16.969 min
Delta R.T.: 0.000 min
Response: 2046451351
Conc: 1499.20 ng/ml



#16 DCPA

R.T.: 17.723 min
Delta R.T.: 0.000 min
Response: 1809334078
Conc: 1383.12 ng/ml



#16 DCPA

R.T.: 16.969 min
Delta R.T.: 0.000 min
Response: 2046451351
Conc: 1415.93 ng/ml