

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062318\
 Data File : PS000600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 09:29
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:15:19 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	11.824	11.203	281.8E6	251.8E6	748.283	739.962
Target Compounds							
1) T	Dalapon	3.181	2.560	347.7E6	299.3E6	679.854	686.465
2) T	3,5-DICHL...	10.238	9.346	384.3E6	331.6E6	712.050	720.808m
3) T	4-Nitroph...	11.422	10.350	168.8E6	141.7E6	718.046	723.134
5) T	DICAMBA	12.143	11.492	1027.0E6	914.5E6	726.573	738.114
6) T	MCPD	12.481	11.717	79862996	68996286	70.524	71.912
7) T	MCPA	12.733	12.095	125.1E6	94878224	71.179	68.506
8) T	DICHLORPROP	13.335	12.616	269.2E6	232.2E6	715.596	721.239
9) T	2,4-D	13.693	13.087	342.6E6	308.3E6	716.270	725.472
10) T	Pentachlo...	14.092	13.650	3849.3E6	3556.5E6	733.211	751.804
11) T	2,4,5-TP ...	14.956	14.259	1585.3E6	1447.9E6	730.266	744.036
12) T	2,4,5-T	15.354	14.834	1558.4E6	1145.1E6	723.716	677.120
13) T	2,4-DB	16.108	15.478	210.0E6	177.6E6	713.277	717.464
14) T	DINOSEB	17.619	15.911	1058.4E6	940.9E6	710.754	721.243
15) T	Picloram	17.376	17.156	1960.0E6	1700.5E6	671.125	681.721
16) T	DCPA	17.958	17.097	1903.4E6	1759.9E6	742.806	763.188

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062318\
Data File : PS000600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 09:29
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

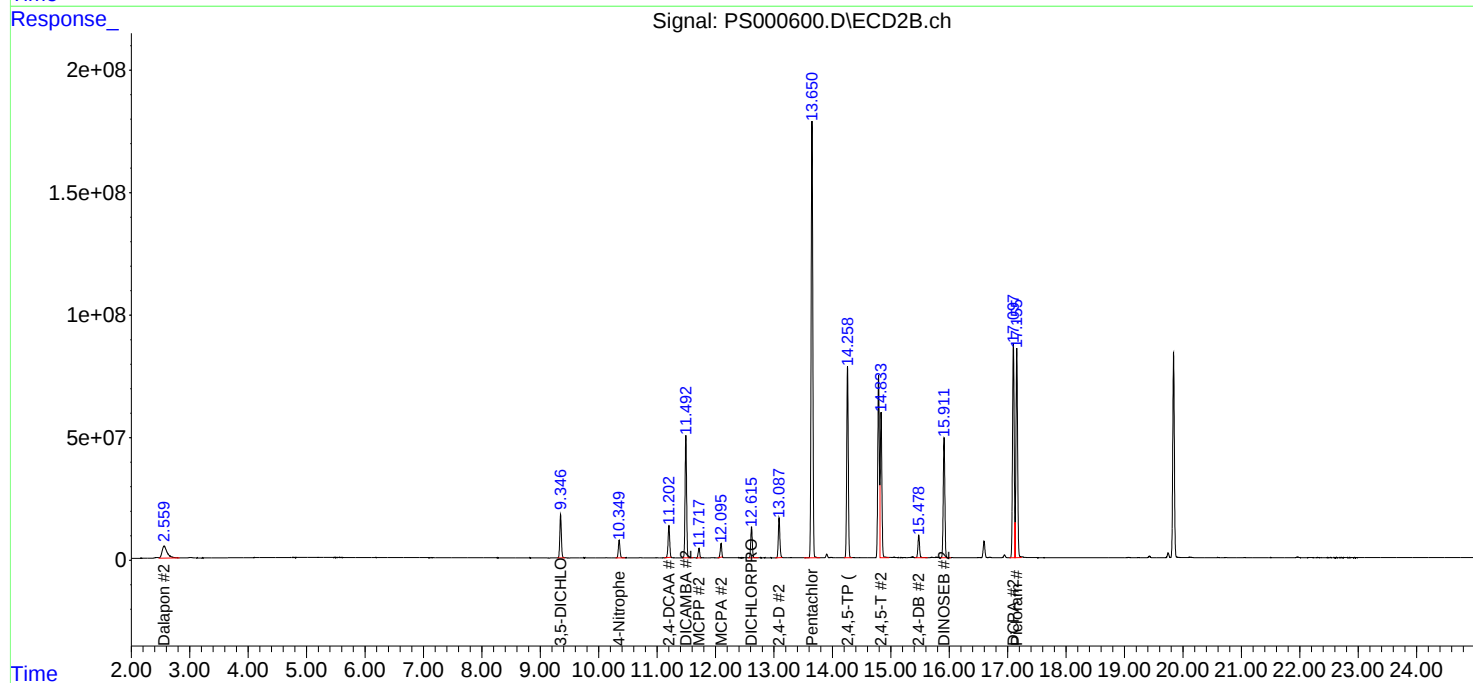
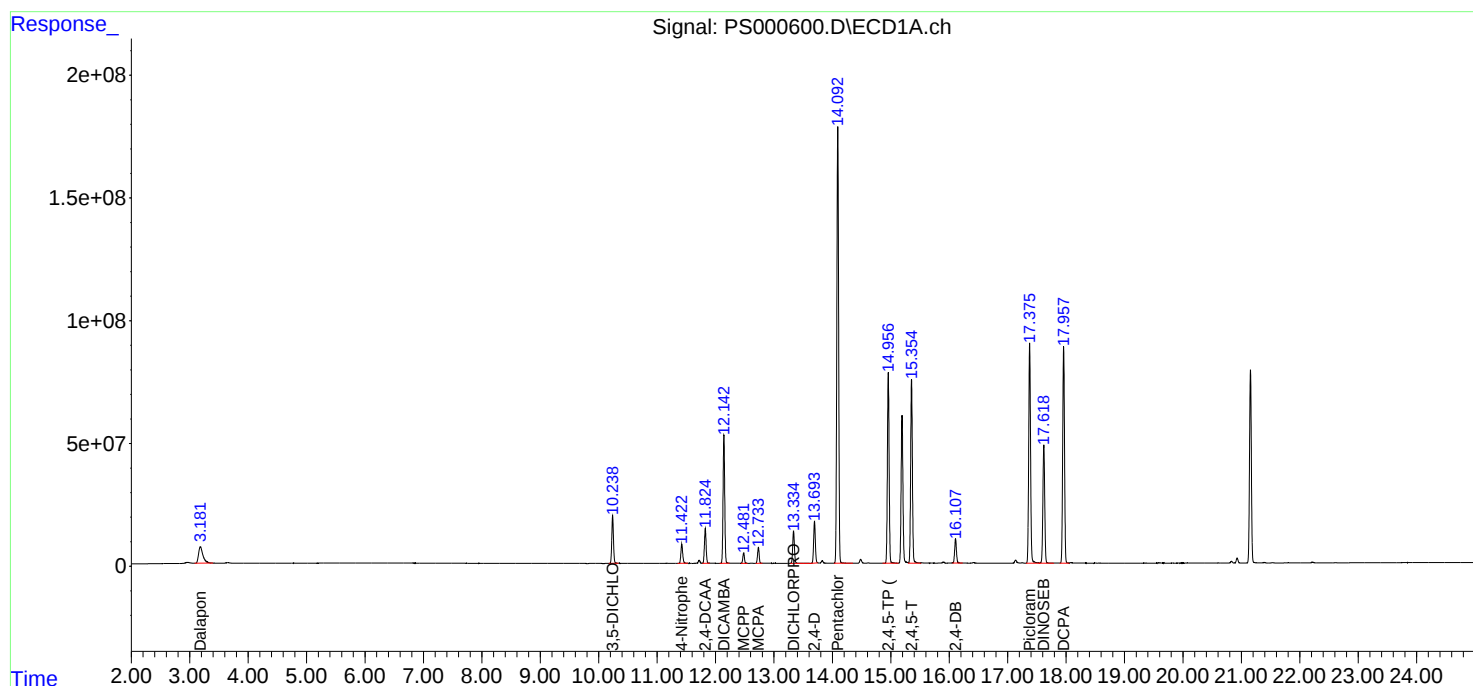
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

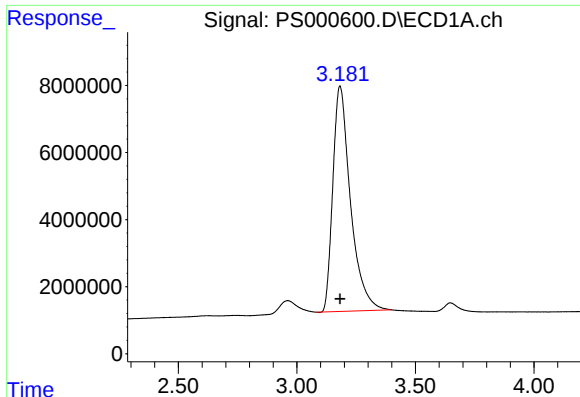
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:15:19 2018
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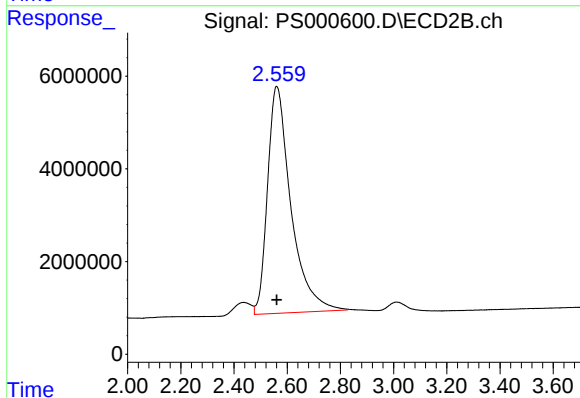
#1 Dalapon

R.T.: 3.181 min
Delta R.T.: 0.000 min
Response: 347718797
Conc: 679.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

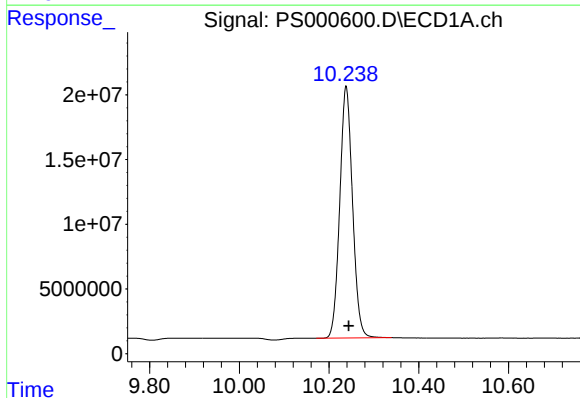
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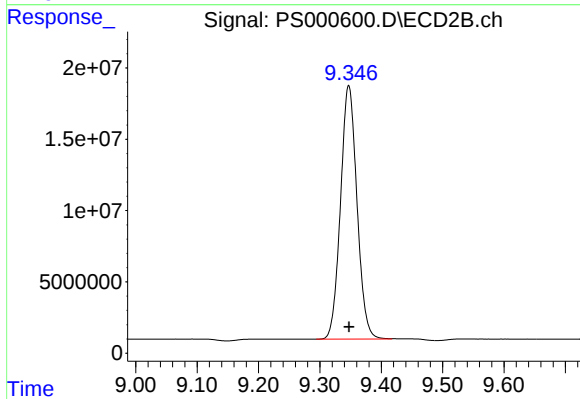
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.000 min
Response: 299252380
Conc: 686.46 ng/ml



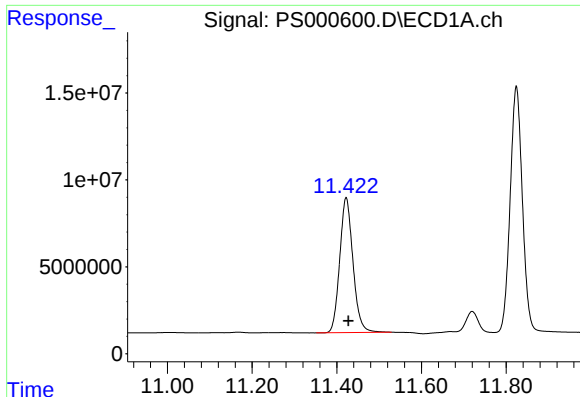
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.238 min
Delta R.T.: -0.005 min
Response: 384276344
Conc: 712.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.346 min
Delta R.T.: -0.001 min
Response: 331601273
Conc: 720.81 ng/ml m



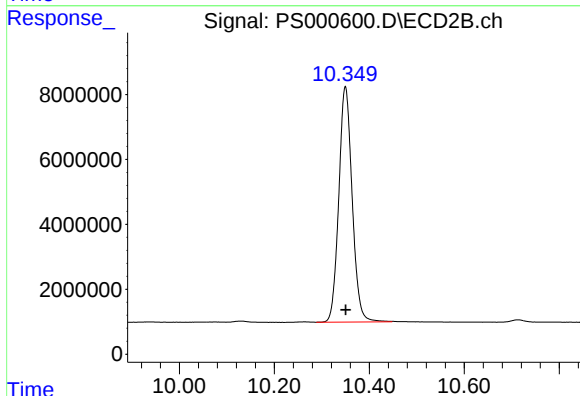
#3 4-Nitrophenol

R.T.: 11.422 min
Delta R.T.: -0.005 min
Response: 168791307
Conc: 718.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

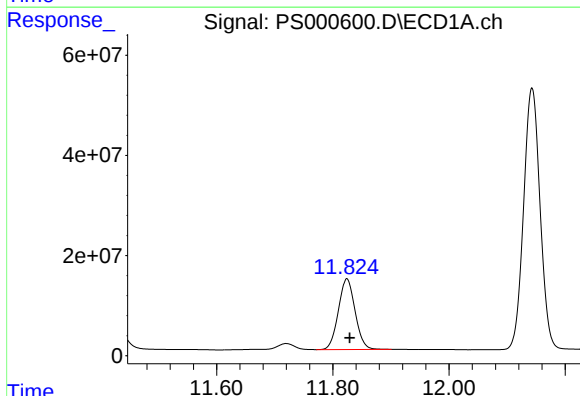
Manual Integrations
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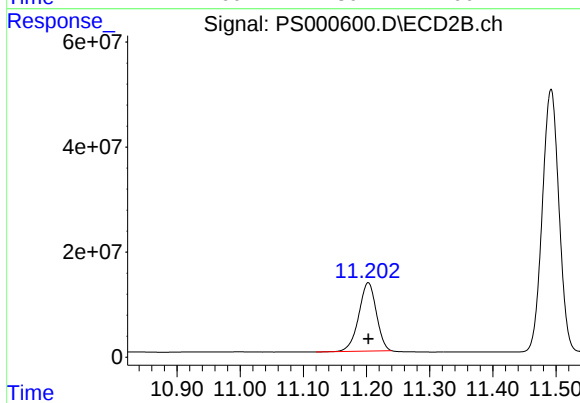
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 141706598
Conc: 723.13 ng/ml



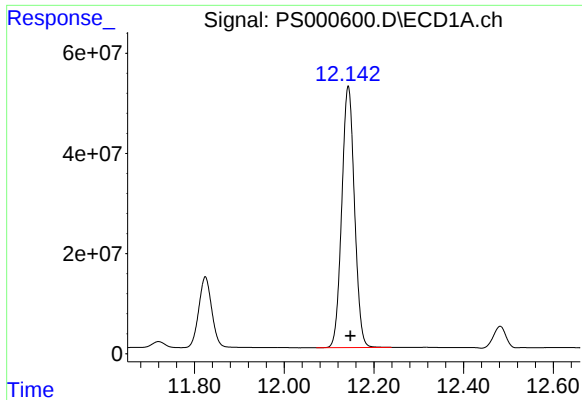
#4 2,4-DCAA

R.T.: 11.824 min
Delta R.T.: -0.005 min
Response: 281844430
Conc: 748.28 ng/ml



#4 2,4-DCAA

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 251815763
Conc: 739.96 ng/ml



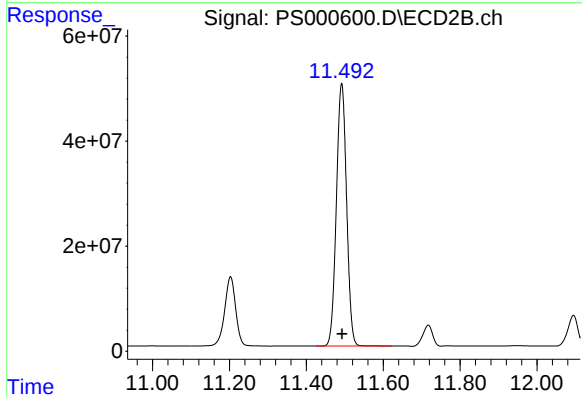
#5 DICAMBA

R.T.: 12.143 min
Delta R.T.: -0.005 min
Response: 1026975618
Conc: 726.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

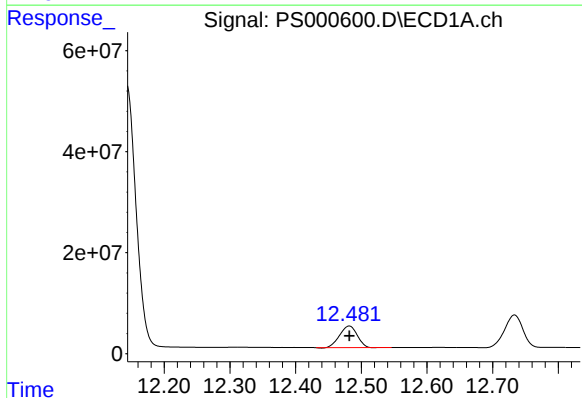
Manual Integrations
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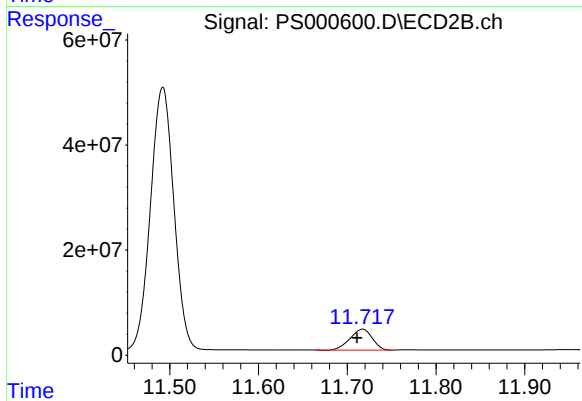
#5 DICAMBA

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 914494057
Conc: 738.11 ng/ml



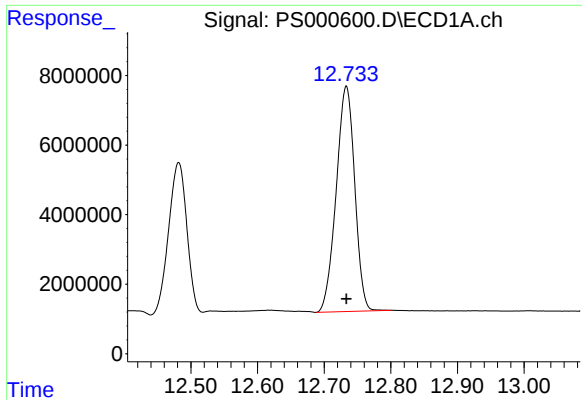
#6 MCP

R.T.: 12.481 min
Delta R.T.: 0.000 min
Response: 79862996
Conc: 70.52 ug/ml



#6 MCP

R.T.: 11.717 min
Delta R.T.: 0.006 min
Response: 68996286
Conc: 71.91 ug/ml



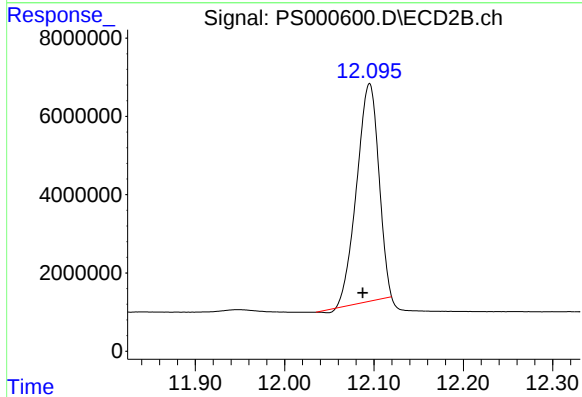
#7 MCPA

R.T.: 12.733 min
Delta R.T.: 0.000 min
Response: 125111993
Conc: 71.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

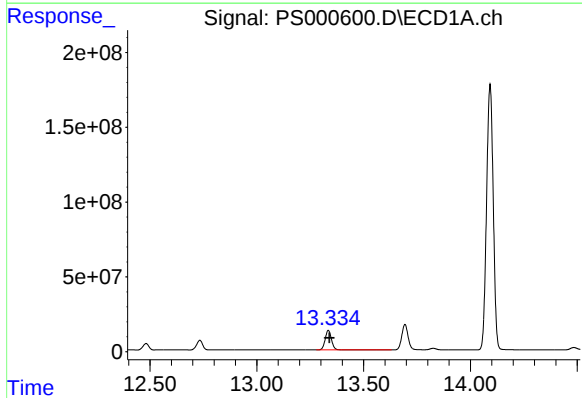
Manual Integrations
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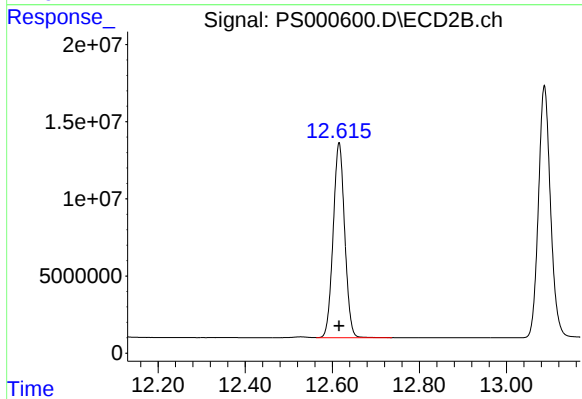
#7 MCPA

R.T.: 12.095 min
Delta R.T.: 0.008 min
Response: 94878224
Conc: 68.51 ug/ml



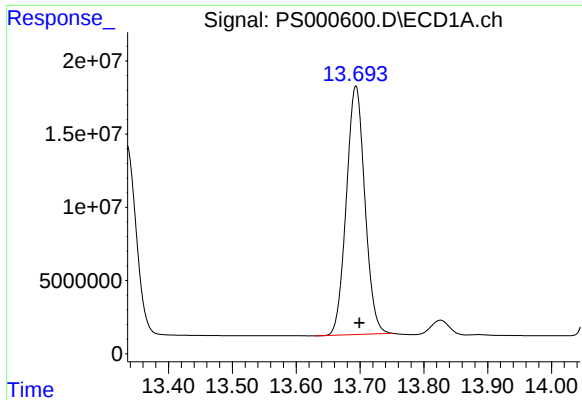
#8 DICHLORPROP

R.T.: 13.335 min
Delta R.T.: -0.006 min
Response: 269177730
Conc: 715.60 ng/ml



#8 DICHLORPROP

R.T.: 12.616 min
Delta R.T.: 0.000 min
Response: 232218560
Conc: 721.24 ng/ml



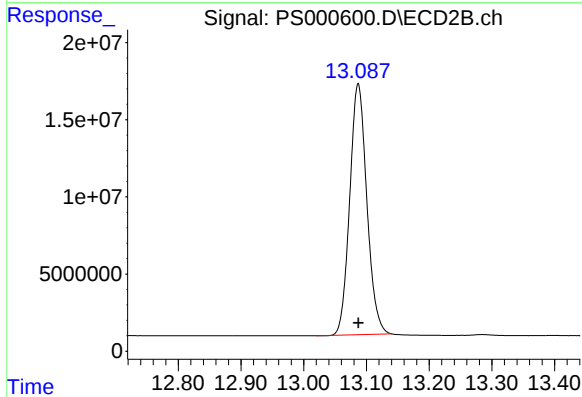
#9 2,4-D

R.T.: 13.693 min
Delta R.T.: -0.005 min
Response: 342594932
Conc: 716.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

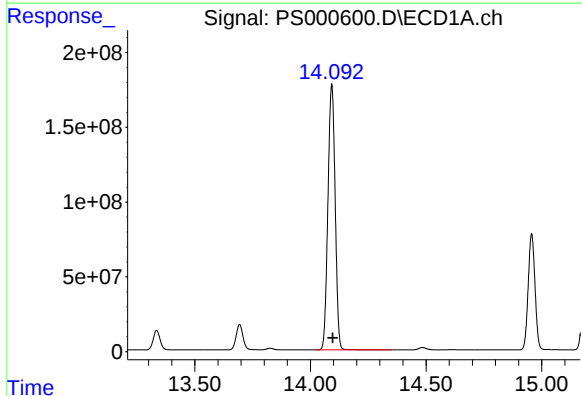
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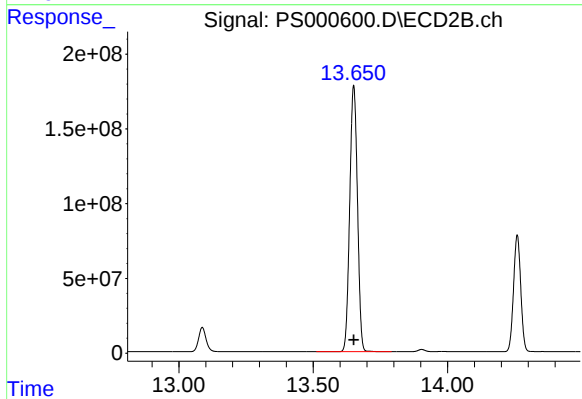
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 308325142
Conc: 725.47 ng/ml



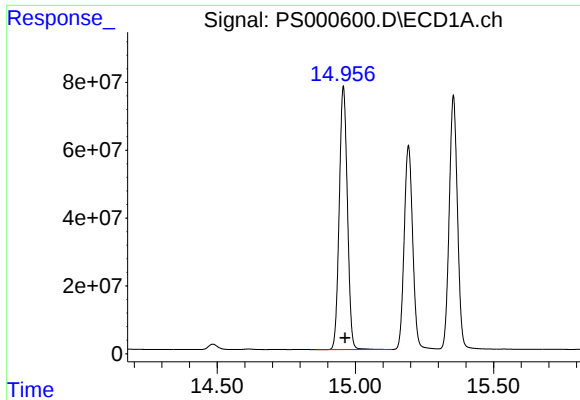
#10 Pentachlorophenol

R.T.: 14.092 min
Delta R.T.: -0.005 min
Response: 3849333738
Conc: 733.21 ng/ml



#10 Pentachlorophenol

R.T.: 13.650 min
Delta R.T.: 0.000 min
Response: 3556535311
Conc: 751.80 ng/ml



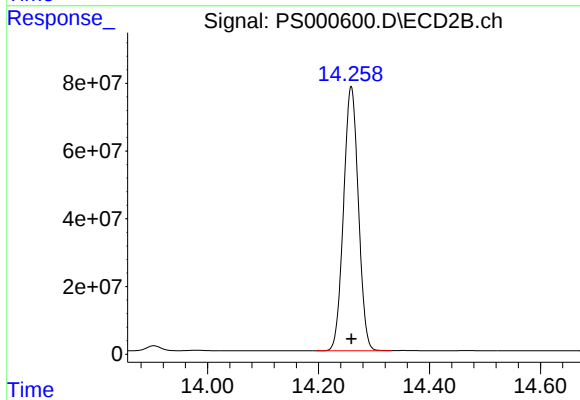
#11 2,4,5-TP (SILVEX)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 1585291594
Conc: 730.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

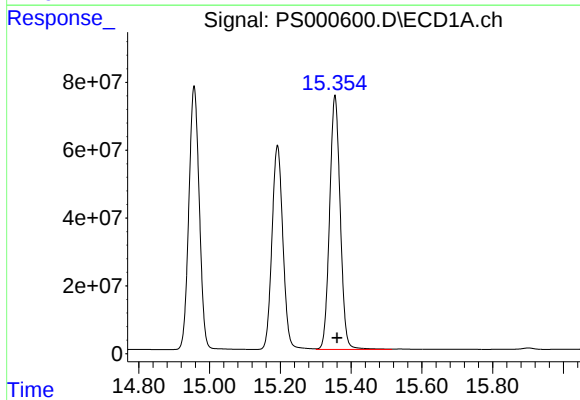
Manual Integrations
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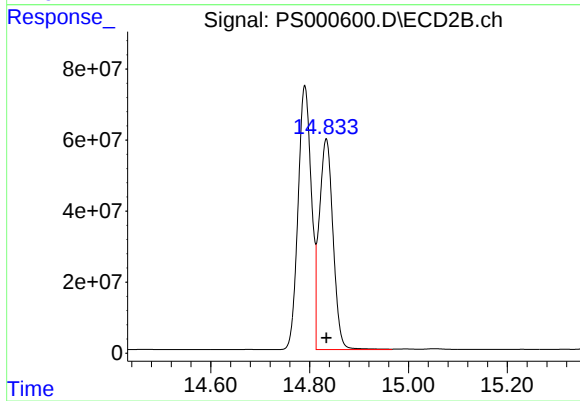
#11 2,4,5-TP (SILVEX)

R.T.: 14.259 min
Delta R.T.: 0.000 min
Response: 1447903400
Conc: 744.04 ng/ml



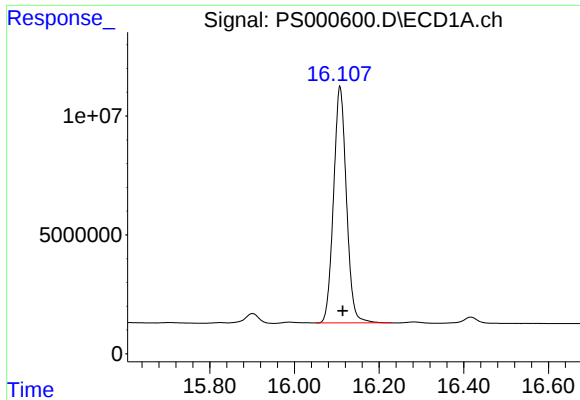
#12 2,4,5-T

R.T.: 15.354 min
Delta R.T.: -0.006 min
Response: 1558361160
Conc: 723.72 ng/ml



#12 2,4,5-T

R.T.: 14.834 min
Delta R.T.: 0.000 min
Response: 1145099229
Conc: 677.12 ng/ml



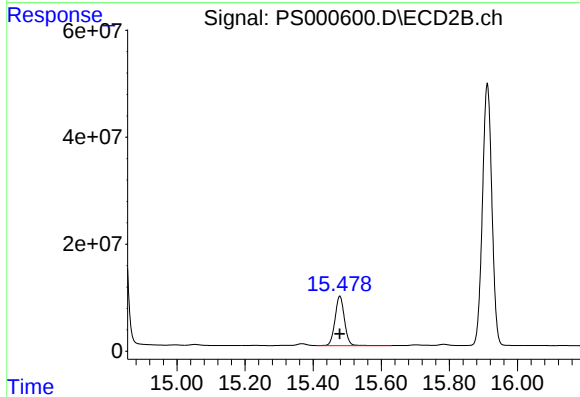
#13 2,4-DB

R.T.: 16.108 min
Delta R.T.: -0.006 min
Response: 210001824
Conc: 713.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

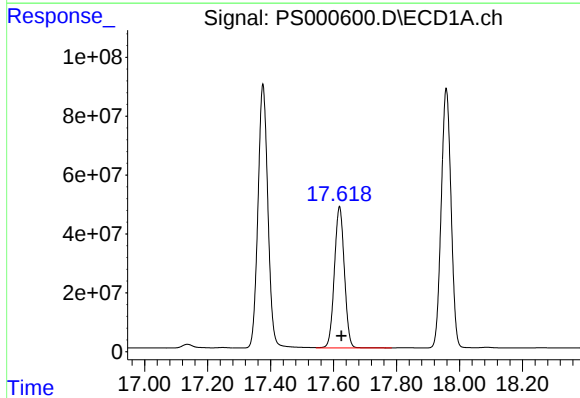
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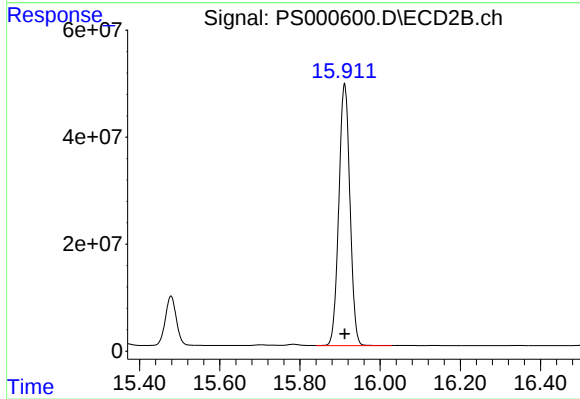
#13 2,4-DB

R.T.: 15.478 min
Delta R.T.: 0.000 min
Response: 177606343
Conc: 717.46 ng/ml



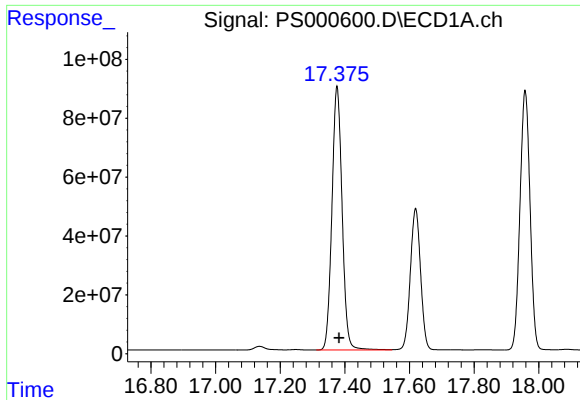
#14 DINOSEB

R.T.: 17.619 min
Delta R.T.: -0.007 min
Response: 1058400046
Conc: 710.75 ng/ml



#14 DINOSEB

R.T.: 15.911 min
Delta R.T.: 0.000 min
Response: 940910863
Conc: 721.24 ng/ml



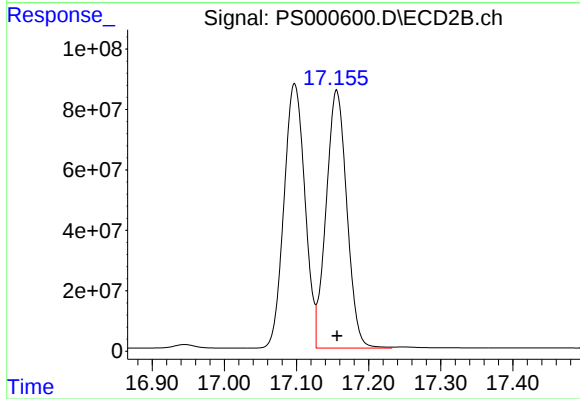
#15 Picloram

R.T.: 17.376 min
Delta R.T.: -0.006 min
Response: 1960006951
Conc: 671.13 ng/ml

Instrument :
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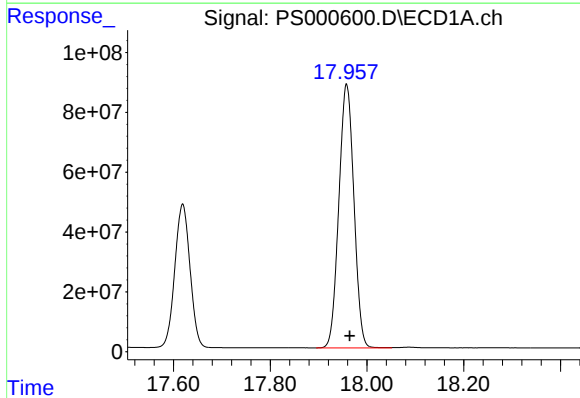
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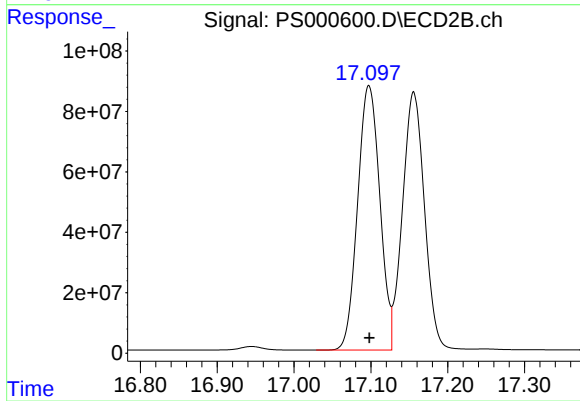
#15 Picloram

R.T.: 17.156 min
Delta R.T.: 0.000 min
Response: 1700455694
Conc: 681.72 ng/ml



#16 DCPA

R.T.: 17.958 min
Delta R.T.: -0.006 min
Response: 1903417848
Conc: 742.81 ng/ml



#16 DCPA

R.T.: 17.097 min
Delta R.T.: 0.000 min
Response: 1759881914
Conc: 763.19 ng/ml