

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
 Data File : PS001333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 21:07
 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: Aug 02 00:49:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.613	11.032	142.3E6	135.1E6	766.954	742.617m
Target Compounds							
1) T	Dalapon	3.008	2.423	164.1E6	162.2E6	692.096m	711.931
2) T	3,5-DICHL...	10.029	9.180	193.2E6	179.6E6	715.936m	705.074
3) T	4-Nitroph...	11.205	10.179	77202027	70807000	670.806m	694.601
5) T	DICAMBA	11.929	11.320	523.0E6	492.0E6	727.400m	717.837
6) T	MCPD	12.266	11.543	37663803	31917609	74.937m	73.558m
7) T	MCPA	12.518	11.920	56881507	47943584	72.127	73.731m
8) T	DICHLORPROP	13.121	12.443	119.4E6	118.6E6	654.302	669.290m
9) T	2,4-D	13.478	12.916	175.8E6	169.9E6	716.198m	715.952
10) T	Pentachlo...	13.868	13.470	2116.4E6	2053.5E6	751.704	746.142m
11) T	2,4,5-TP ...	14.736	14.083	827.8E6	795.0E6	737.557m	727.017m
12) T	2,4,5-T	15.134	14.654	826.4E6	635.1E6	742.712	687.534
13) T	2,4-DB	15.885	15.300	101.1E6	96057875	701.925m	721.359
14) T	DINOSEB	17.384	15.731	576.6E6	527.8E6	750.661	742.503
15) T	Picloram	17.142	16.913	1091.2E6	973.2E6	690.373m	705.951
16) T	DCPA	17.725	16.969	1013.9E6	1013.3E6	751.002	701.579

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
Data File : PS001333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2018 21:07
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

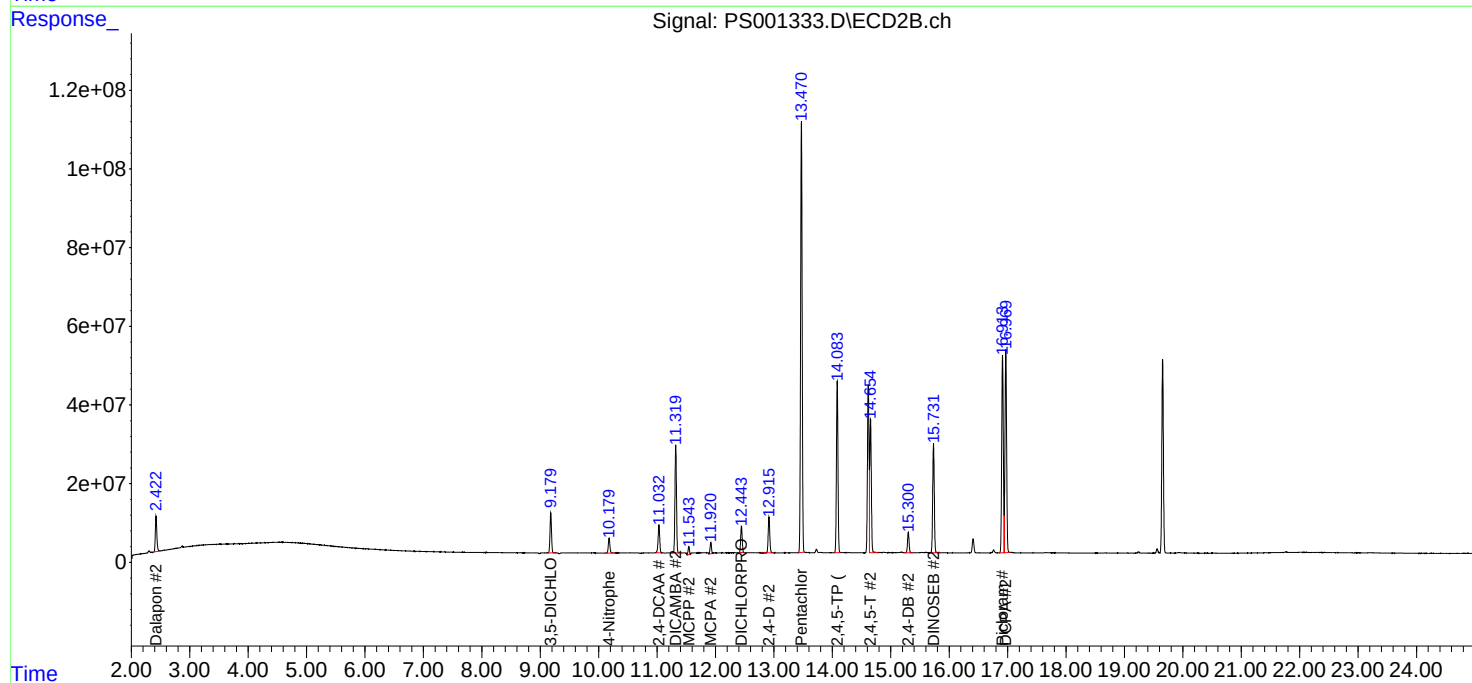
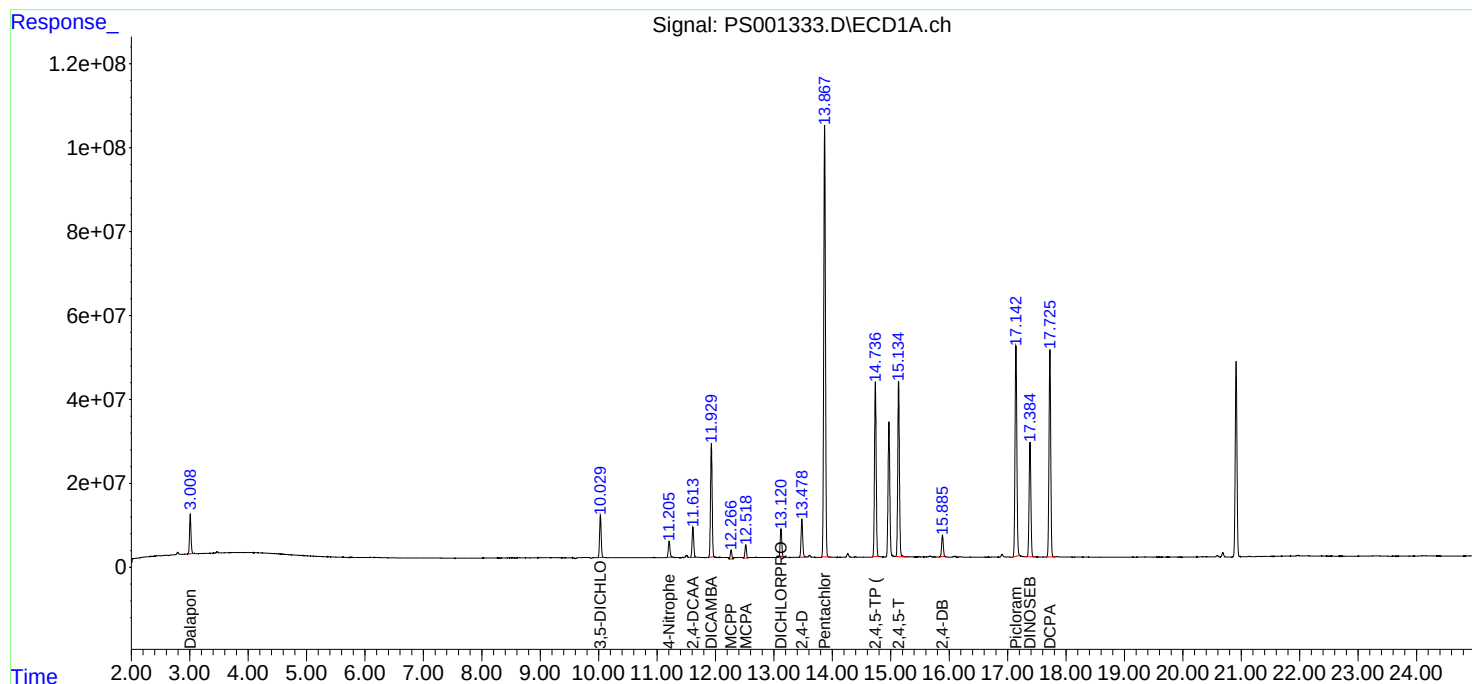
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

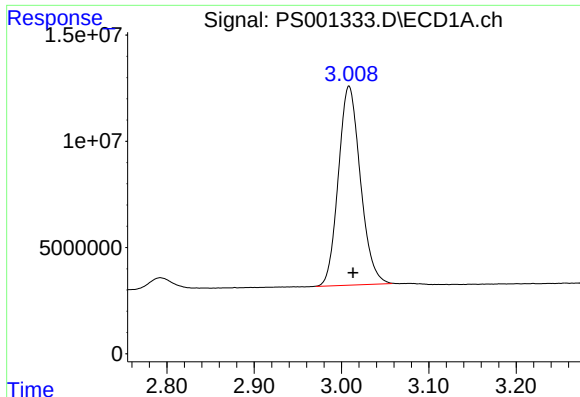
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 00:49:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
Response via : Initial Calibration
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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





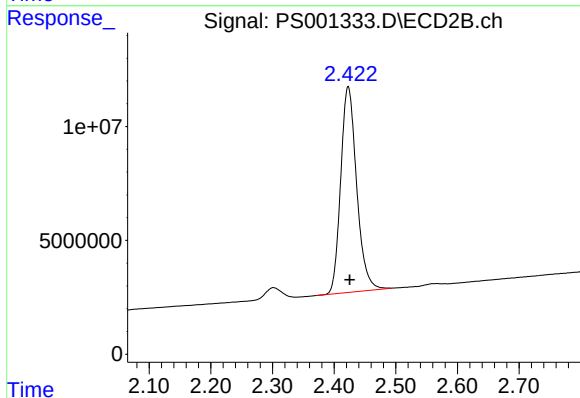
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: -0.005 min
Response: 164113667
Conc: 692.10 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

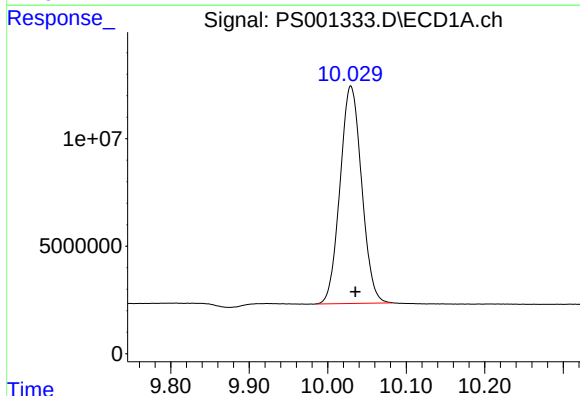
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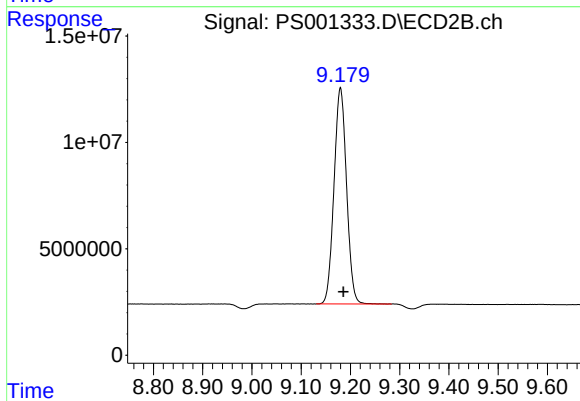
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: -0.003 min
Response: 162229303
Conc: 711.93 ng/ml



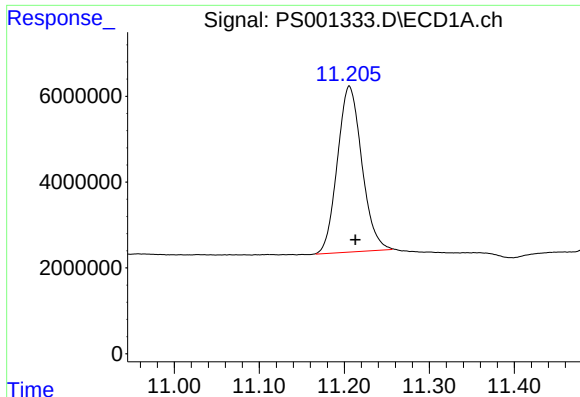
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.029 min
Delta R.T.: -0.007 min
Response: 193228269
Conc: 715.94 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.180 min
Delta R.T.: -0.006 min
Response: 179616856
Conc: 705.07 ng/ml



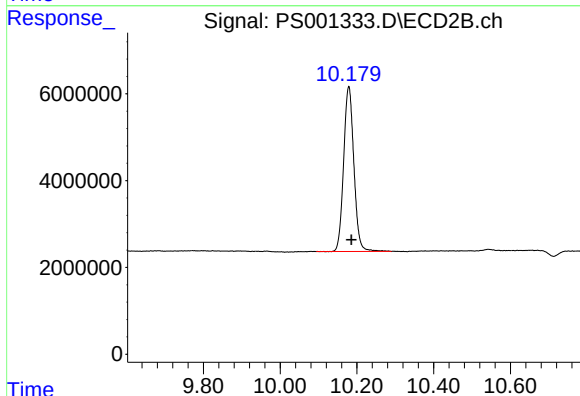
#3 4-Nitrophenol

R.T.: 11.205 min
Delta R.T.: -0.007 min
Response: 77202027
Conc: 670.81 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

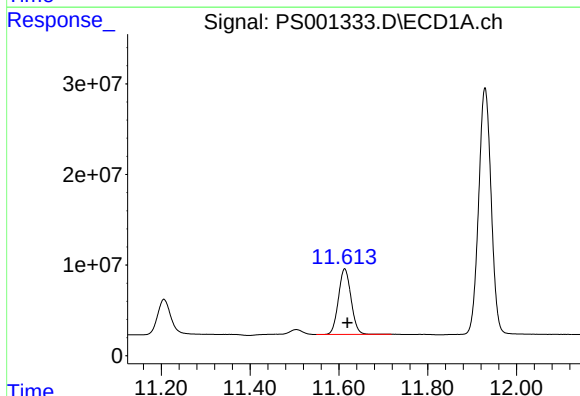
Manual Integrations
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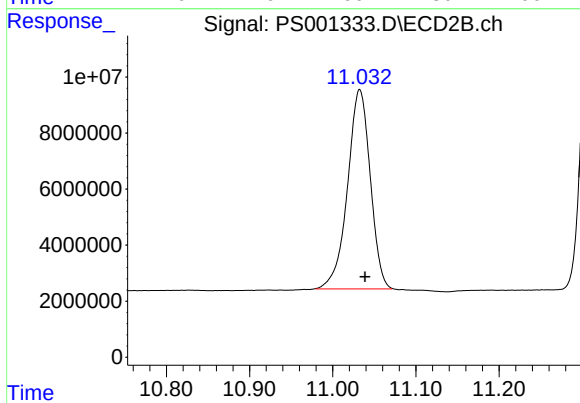
#3 4-Nitrophenol

R.T.: 10.179 min
Delta R.T.: -0.007 min
Response: 70807000
Conc: 694.60 ng/ml



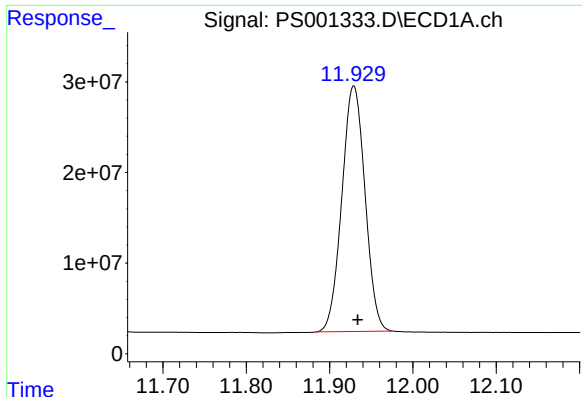
#4 2,4-DCAA

R.T.: 11.613 min
Delta R.T.: -0.006 min
Response: 142308138
Conc: 766.95 ng/ml



#4 2,4-DCAA

R.T.: 11.032 min
Delta R.T.: -0.007 min
Response: 135063285
Conc: 742.62 ng/ml m



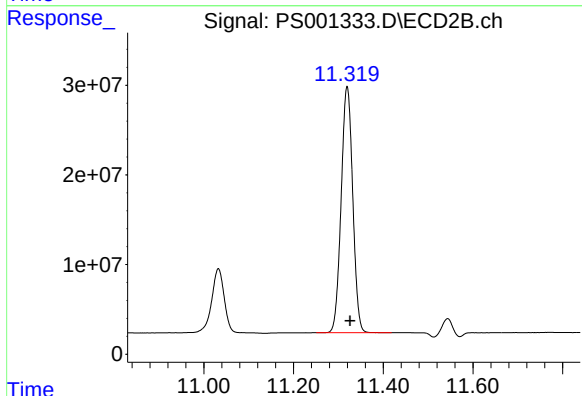
#5 DICAMBA

R.T.: 11.929 min
Delta R.T.: -0.005 min
Response: 522981320
Conc: 727.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

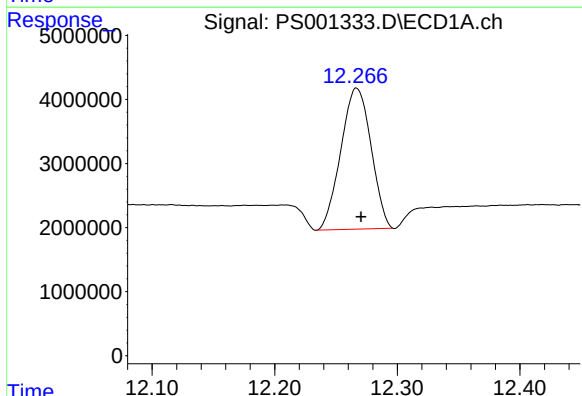
Manual Integrations
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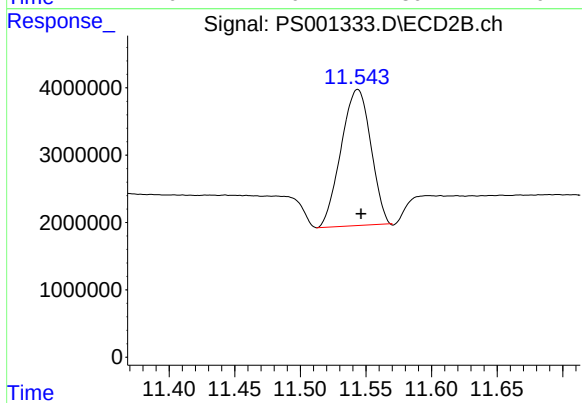
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.007 min
Response: 491992931
Conc: 717.84 ng/ml



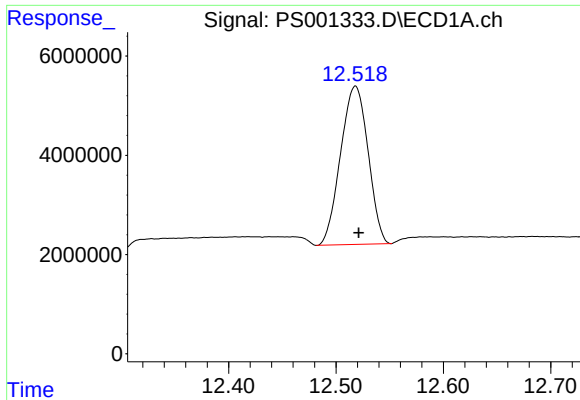
#6 MCP

R.T.: 12.266 min
Delta R.T.: -0.004 min
Response: 37663803
Conc: 74.94 ug/ml m



#6 MCP

R.T.: 11.543 min
Delta R.T.: -0.003 min
Response: 31917609
Conc: 73.56 ug/ml m



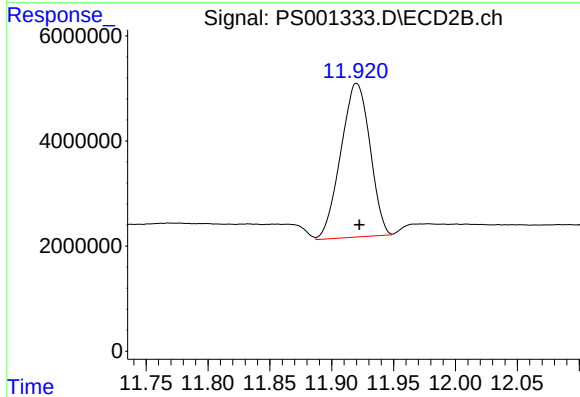
#7 MCPA

R.T.: 12.518 min
Delta R.T.: -0.003 min
Response: 56881507
Conc: 72.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

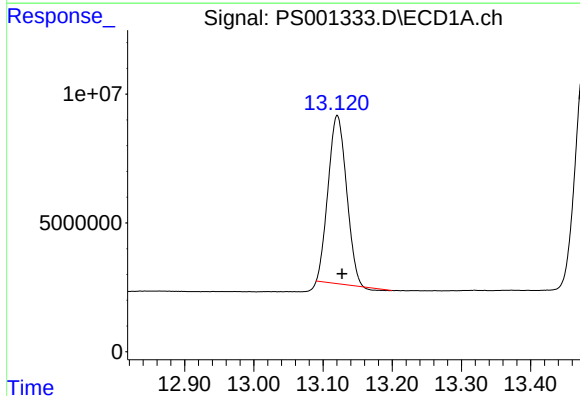
Manual Integrations
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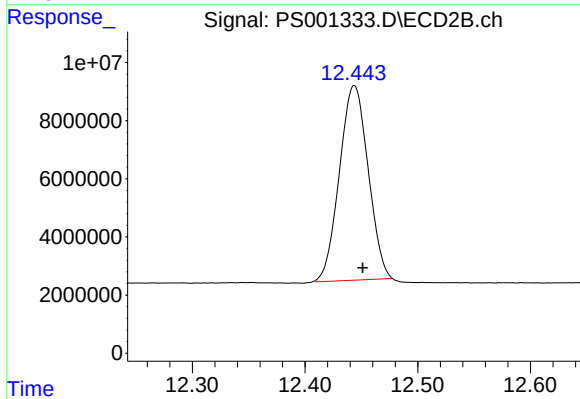
#7 MCPA

R.T.: 11.920 min
Delta R.T.: -0.003 min
Response: 47943584
Conc: 73.73 ug/ml m



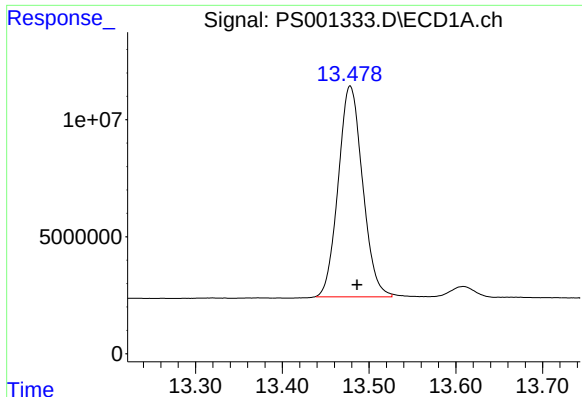
#8 DICHLORPROP

R.T.: 13.121 min
Delta R.T.: -0.007 min
Response: 119436126
Conc: 654.30 ng/ml



#8 DICHLORPROP

R.T.: 12.443 min
Delta R.T.: -0.008 min
Response: 118562609
Conc: 669.29 ng/ml m



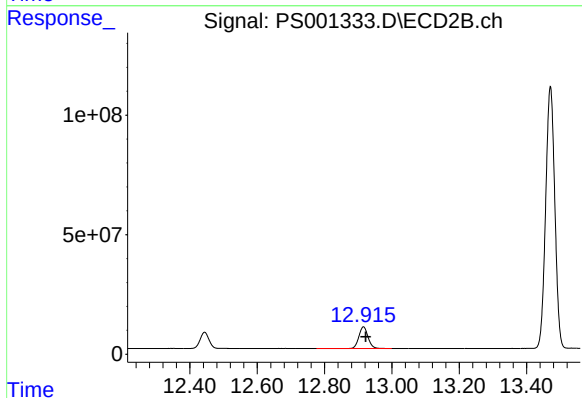
#9 2,4-D

R.T.: 13.478 min
Delta R.T.: -0.008 min
Response: 175802856
Conc: 716.20 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

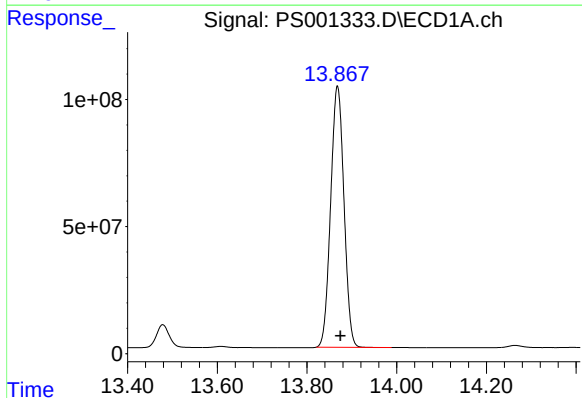
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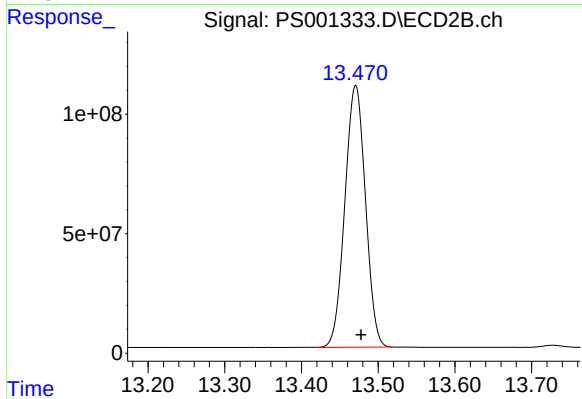
#9 2,4-D

R.T.: 12.916 min
Delta R.T.: -0.007 min
Response: 169890367
Conc: 715.95 ng/ml



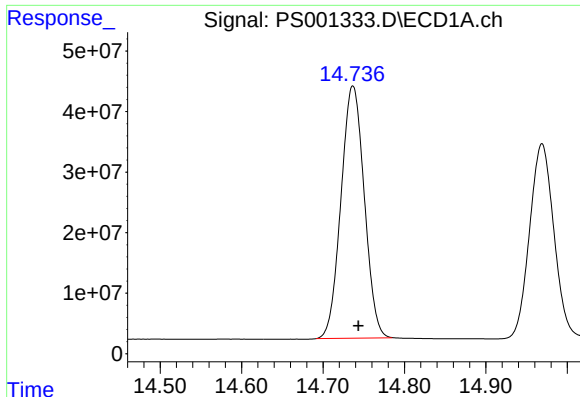
#10 Pentachlorophenol

R.T.: 13.868 min
Delta R.T.: -0.006 min
Response: 2116427488
Conc: 751.70 ng/ml



#10 Pentachlorophenol

R.T.: 13.470 min
Delta R.T.: -0.007 min
Response: 2053516942
Conc: 746.14 ng/ml m



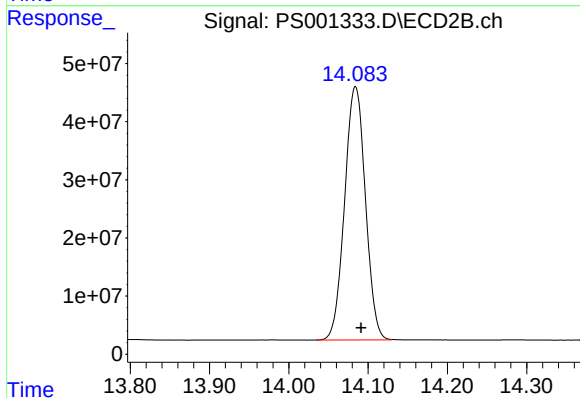
#11 2,4,5-TP (SILVEX)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 827775265
Conc: 737.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

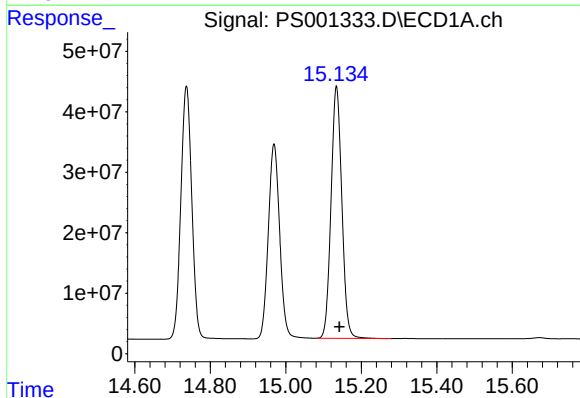
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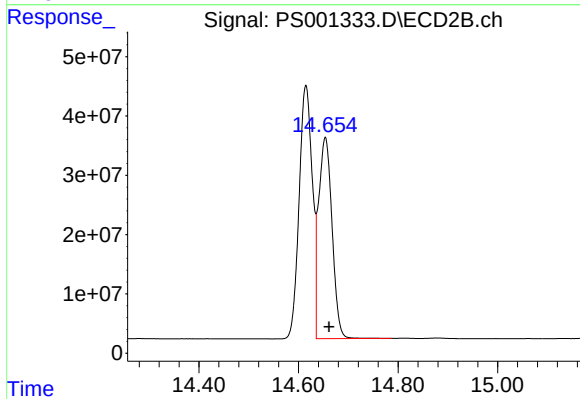
#11 2,4,5-TP (SILVEX)

R.T.: 14.083 min
Delta R.T.: -0.008 min
Response: 794959091
Conc: 727.02 ng/ml m



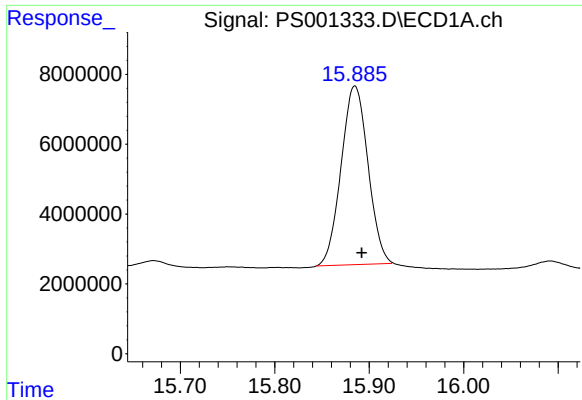
#12 2,4,5-T

R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 826442316
Conc: 742.71 ng/ml



#12 2,4,5-T

R.T.: 14.654 min
Delta R.T.: -0.008 min
Response: 635094777
Conc: 687.53 ng/ml



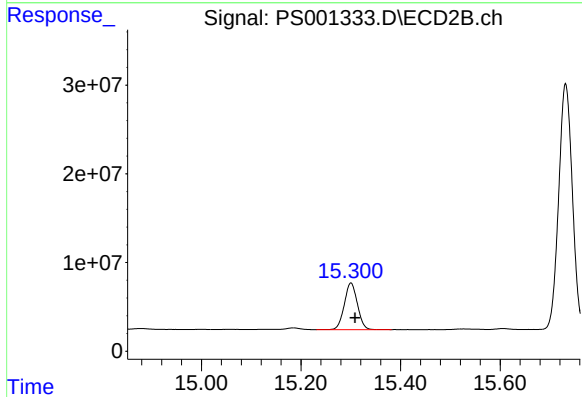
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.008 min
Response: 101051763
Conc: 701.92 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

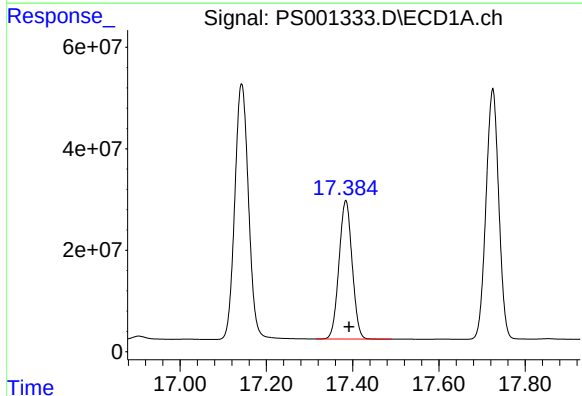
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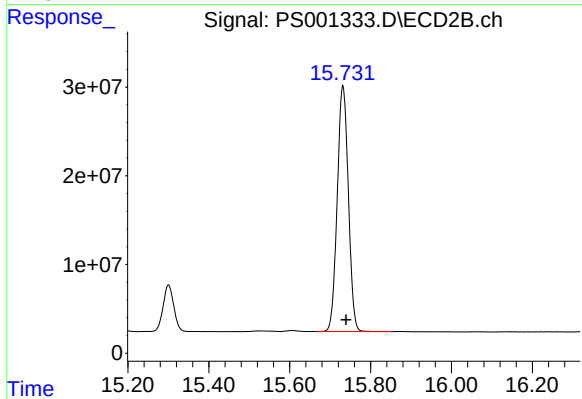
#13 2,4-DB

R.T.: 15.300 min
Delta R.T.: -0.008 min
Response: 96057875
Conc: 721.36 ng/ml



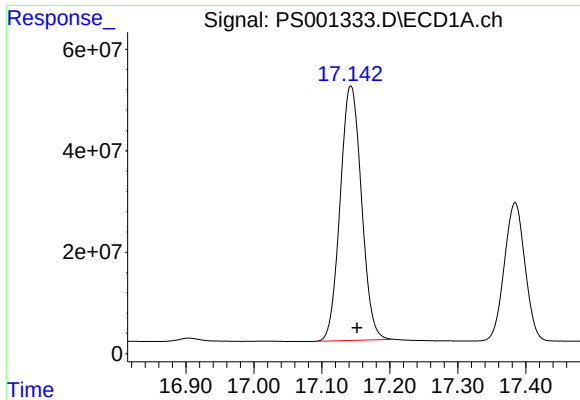
#14 DINOSEB

R.T.: 17.384 min
Delta R.T.: -0.008 min
Response: 576555896
Conc: 750.66 ng/ml



#14 DINOSEB

R.T.: 15.731 min
Delta R.T.: -0.008 min
Response: 527776978
Conc: 742.50 ng/ml



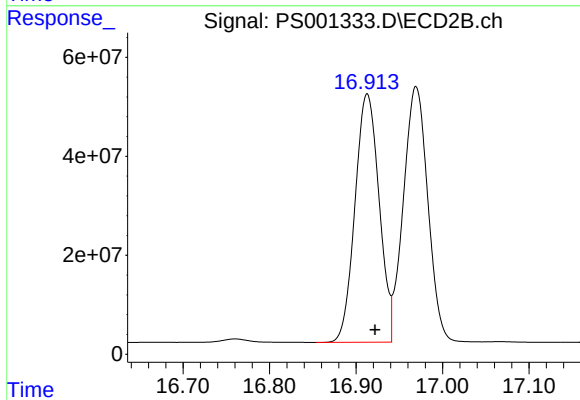
#15 Picloram

R.T.: 17.142 min
Delta R.T.: -0.010 min
Response: 1091235570
Conc: 690.37 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

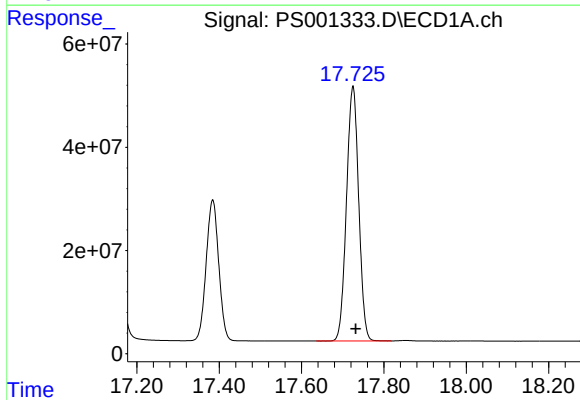
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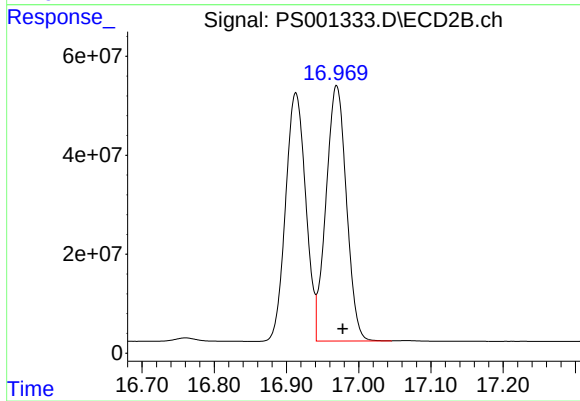
#15 Picloram

R.T.: 16.913 min
Delta R.T.: -0.009 min
Response: 973160277
Conc: 705.95 ng/ml



#16 DCPA

R.T.: 17.725 min
Delta R.T.: -0.007 min
Response: 1013914505
Conc: 751.00 ng/ml



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.008 min
Response: 1013283941
Conc: 701.58 ng/ml