

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061518\
 Data File : PS000369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 10:31
 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 15 11:01:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052118.M
 Quant Title : 8080.M
 QLast Update : Thu May 31 04:46:50 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	11.197	266.0E6	248.2E6	753.382	790.214m
Target Compounds							
1) T	Dalapon	3.176	2.555	326.1E6	286.2E6	682.122m	724.497
2) T	3,5-DICHL...	10.238	9.342	367.7E6	318.2E6	687.397	720.786
3) T	4-Nitroph...	11.422	10.344	160.5E6	135.3E6	689.026	726.591
5) T	DICAMBA	12.143	11.487	973.8E6	863.5E6	744.530	780.521
6) T	MCPD	12.482	11.711	80019778	68765035	71.679m	74.298m
7) T	MCPA	12.734	12.089	120.8E6	102.7E6	64.484	69.202m
8) T	DICHLORPROP	13.335	12.610	252.3E6	220.4E6	731.245	762.914
9) T	2,4-D	13.693	13.081	333.0E6	297.8E6	738.391	774.554
10) T	Pentachlo...	14.092	13.645	3662.4E6	3359.8E6	732.765	762.663
11) T	2,4,5-TP ...	14.958	14.253	1499.0E6	1371.2E6	756.250	797.200
12) T	2,4,5-T	15.355	14.785	1478.1E6	1323.6E6	753.799	803.053
13) T	2,4-DB	16.109	15.472	203.3E6	169.6E6	747.672	799.457
14) T	DINOSEB	17.620	15.905	1008.4E6	903.5E6	689.092	730.495
15) T	Picloram	17.376	17.150	1538.8E6	1309.8E6	588.301	614.789
16) T	DCPA	17.959	17.092	1810.5E6	1660.2E6	747.769	803.326

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061518\
Data File : PS000369.D
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Acq On : 15 Jun 2018 10:31
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

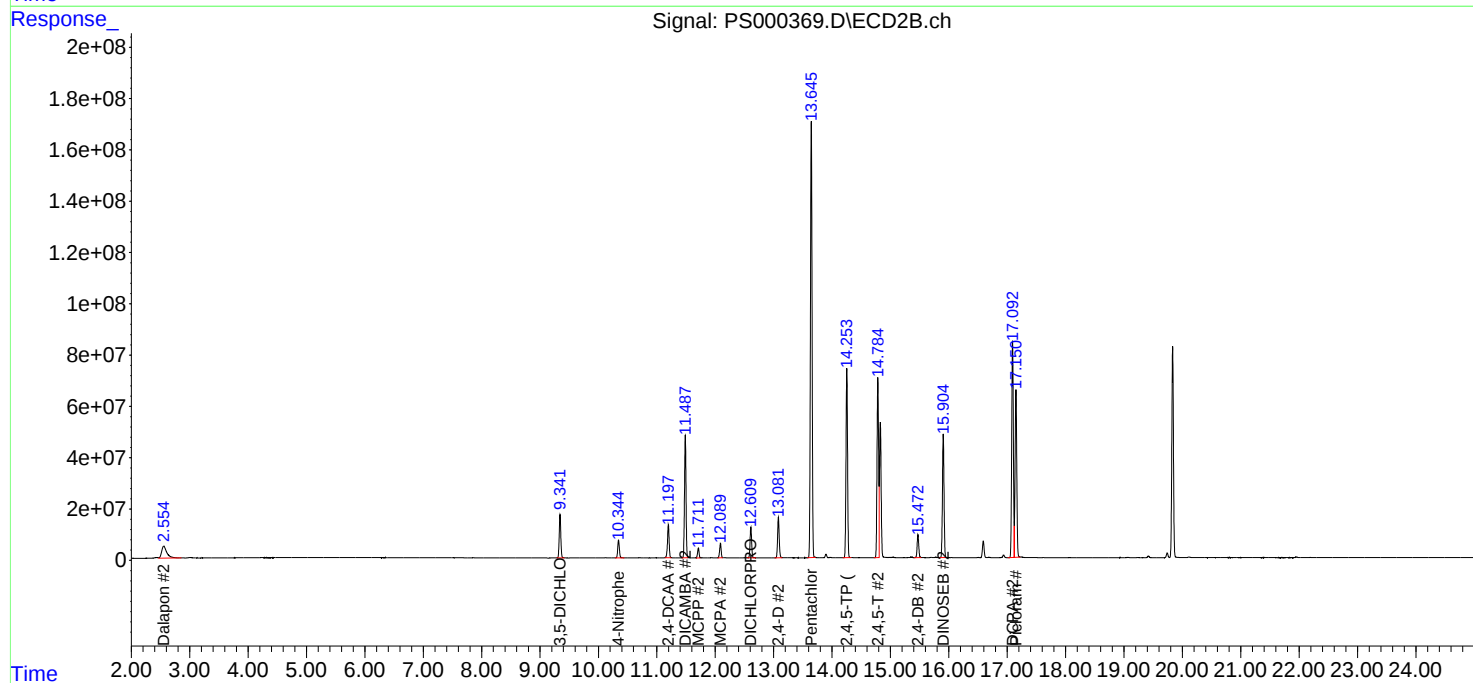
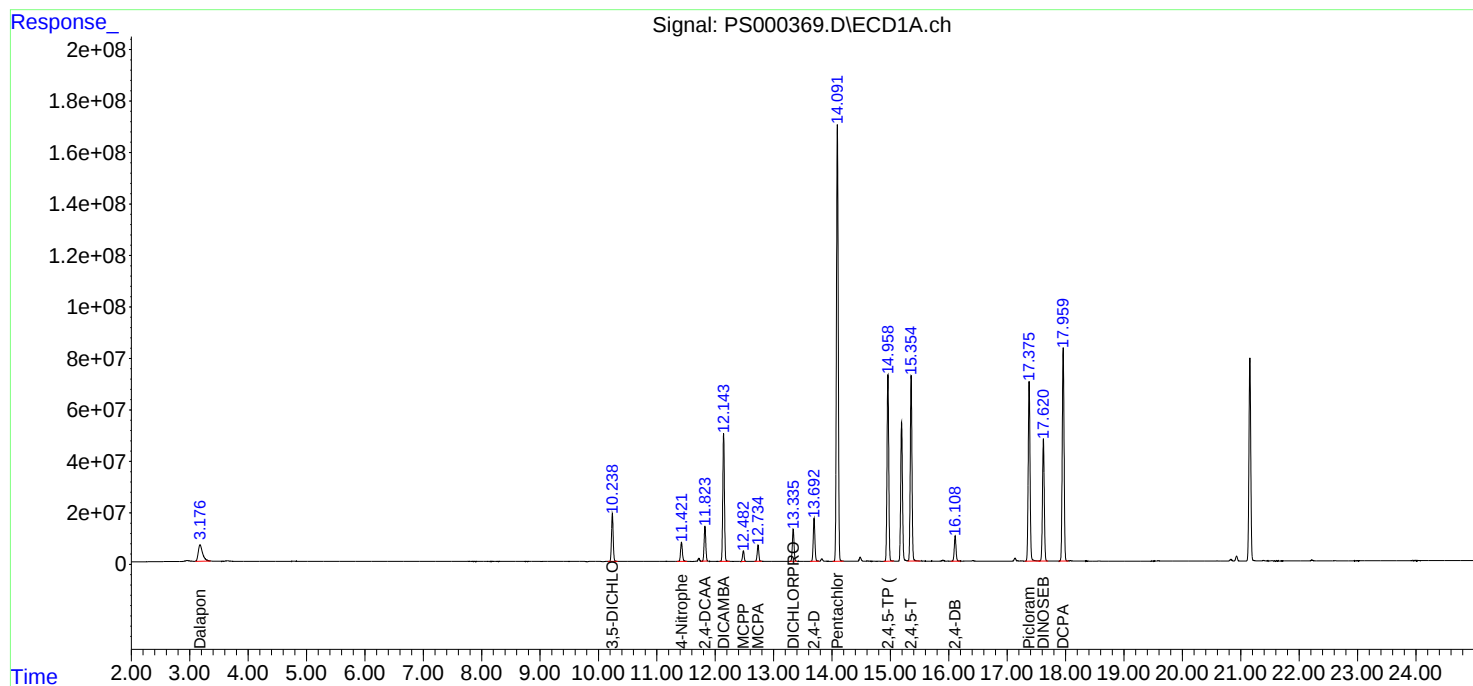
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

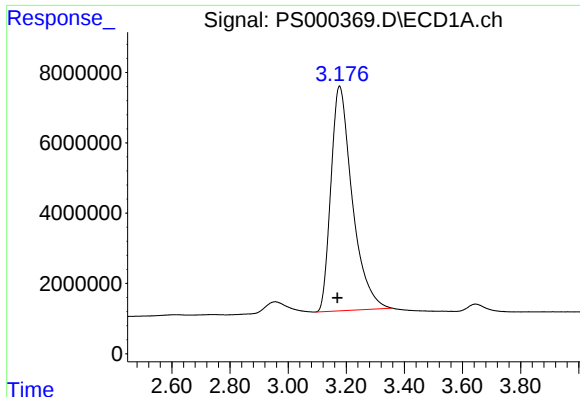
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 11:01:10 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052118.M
Quant Title : 8080.M
QLast Update : Thu May 31 04:46:50 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





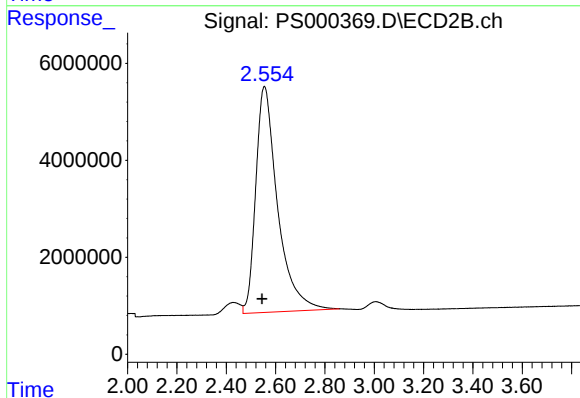
#1 Dalapon

R.T.: 3.176 min
Delta R.T.: 0.006 min
Response: 326071511
Conc: 682.12 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

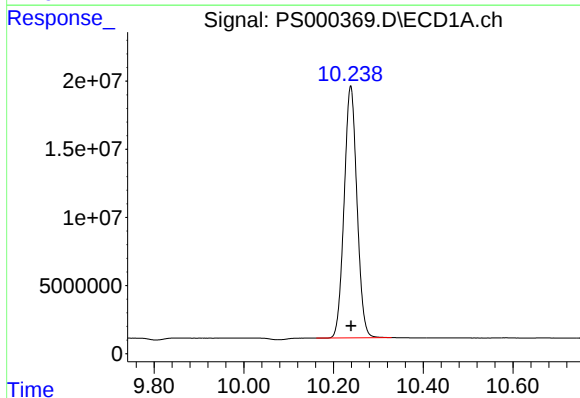
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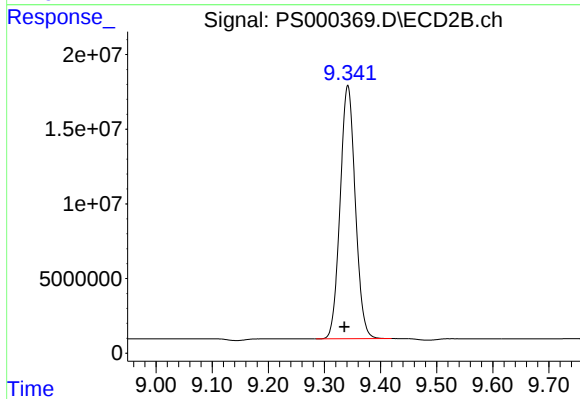
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.009 min
Response: 286171139
Conc: 724.50 ng/ml



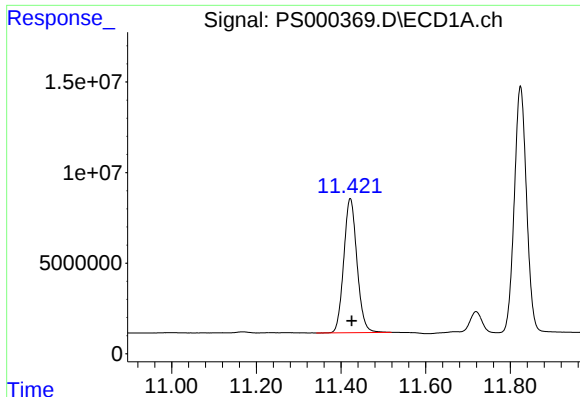
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.238 min
Delta R.T.: -0.001 min
Response: 367676661
Conc: 687.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.342 min
Delta R.T.: 0.006 min
Response: 318243816
Conc: 720.79 ng/ml



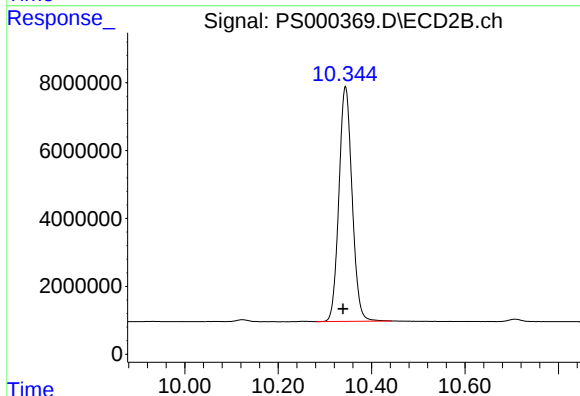
#3 4-Nitrophenol

R.T.: 11.422 min
Delta R.T.: -0.003 min
Response: 160494759
Conc: 689.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

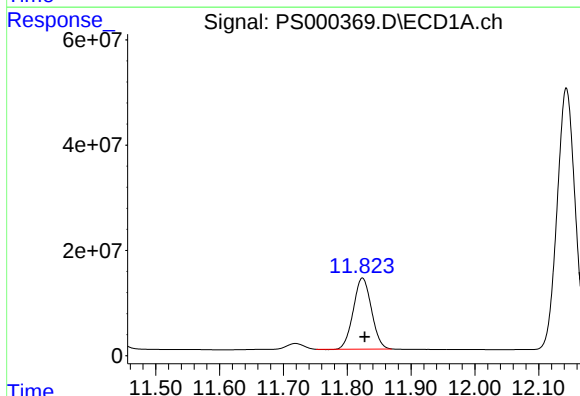
Manual Integrations
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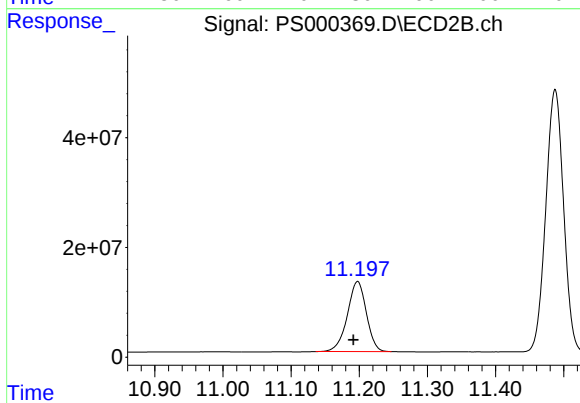
#3 4-Nitrophenol

R.T.: 10.344 min
Delta R.T.: 0.005 min
Response: 135315479
Conc: 726.59 ng/ml



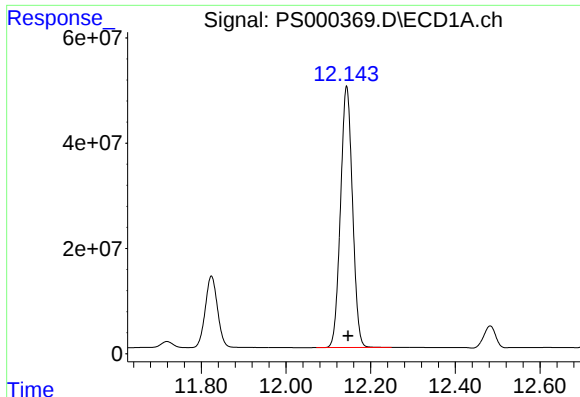
#4 2,4-DCAA

R.T.: 11.824 min
Delta R.T.: -0.003 min
Response: 266001369
Conc: 753.38 ng/ml



#4 2,4-DCAA

R.T.: 11.197 min
Delta R.T.: 0.006 min
Response: 248207658
Conc: 790.21 ng/ml m



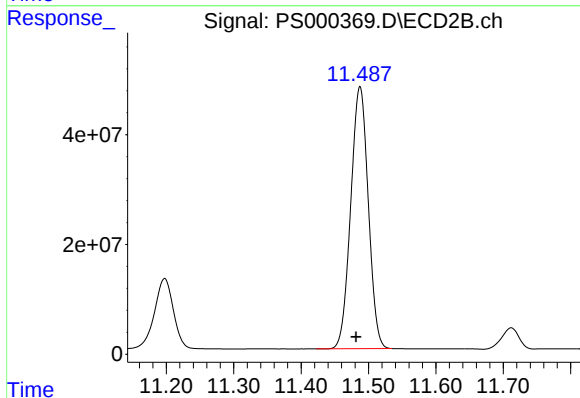
#5 DICAMBA

R.T.: 12.143 min
Delta R.T.: -0.003 min
Response: 973785223
Conc: 744.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

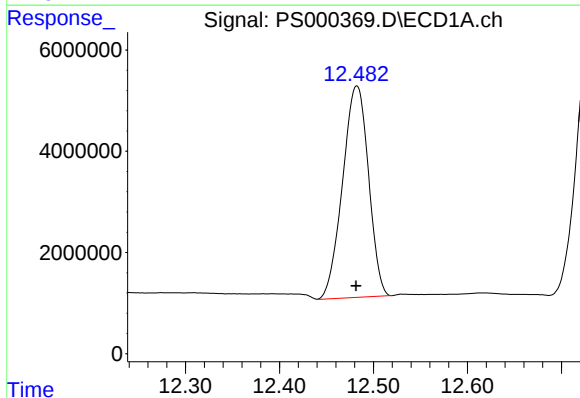
Manual Integrations
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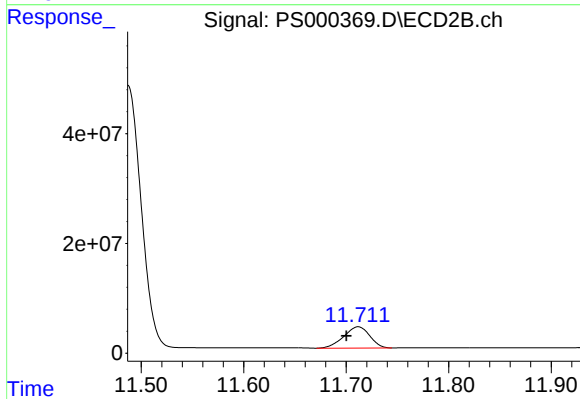
#5 DICAMBA

R.T.: 11.487 min
Delta R.T.: 0.006 min
Response: 863514548
Conc: 780.52 ng/ml



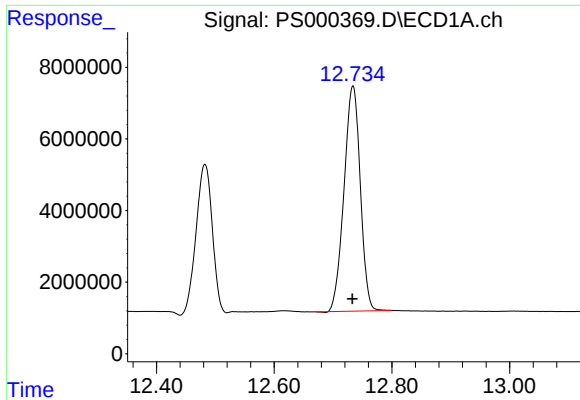
#6 MCP

R.T.: 12.482 min
Delta R.T.: 0.000 min
Response: 80019778
Conc: 71.68 ug/ml m



#6 MCP

R.T.: 11.711 min
Delta R.T.: 0.011 min
Response: 68765035
Conc: 74.30 ug/ml m



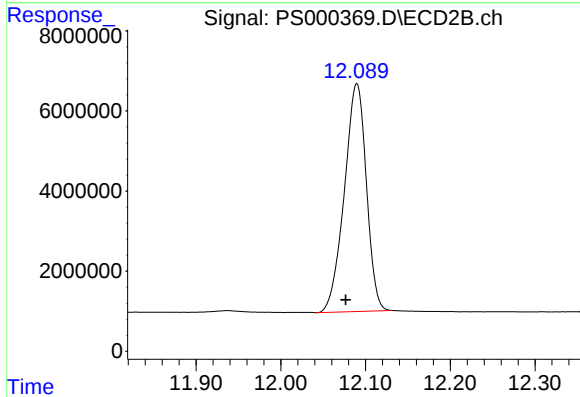
#7 MCPA

R.T.: 12.734 min
Delta R.T.: 0.001 min
Response: 120836355
Conc: 64.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

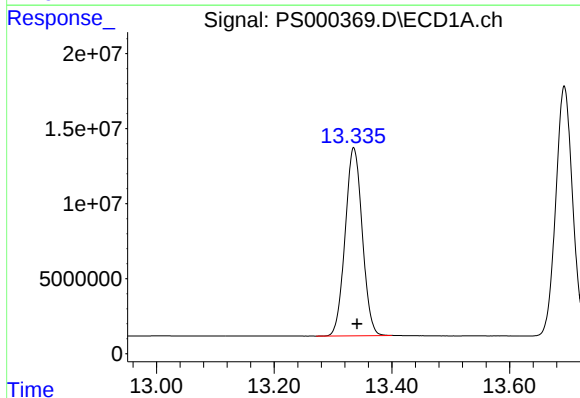
Manual Integrations
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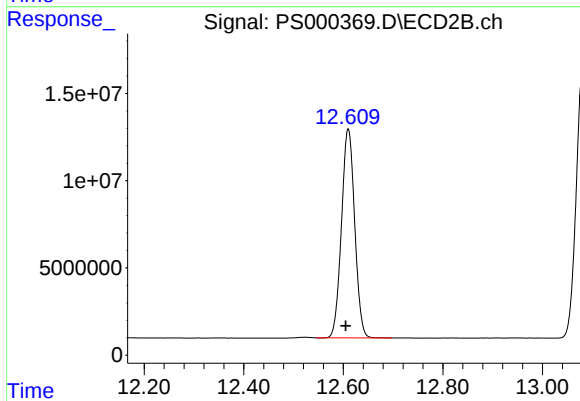
#7 MCPA

R.T.: 12.089 min
Delta R.T.: 0.013 min
Response: 102748410
Conc: 69.20 ug/ml m



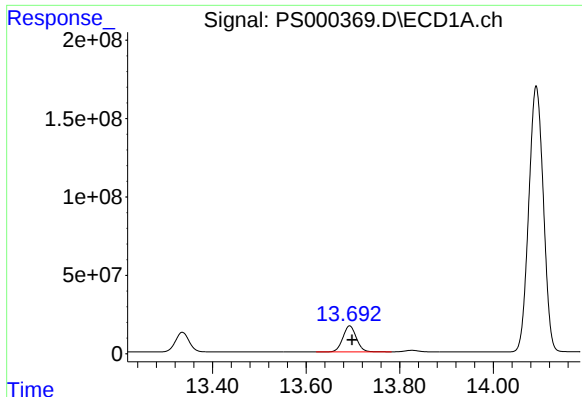
#8 DICHLORPROP

R.T.: 13.335 min
Delta R.T.: -0.005 min
Response: 252308018
Conc: 731.24 ng/ml



#8 DICHLORPROP

R.T.: 12.610 min
Delta R.T.: 0.005 min
Response: 220415805
Conc: 762.91 ng/ml



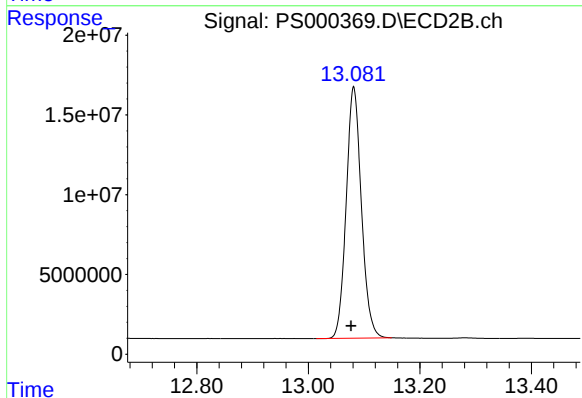
#9 2,4-D

R.T.: 13.693 min
Delta R.T.: -0.005 min
Response: 333009872
Conc: 738.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

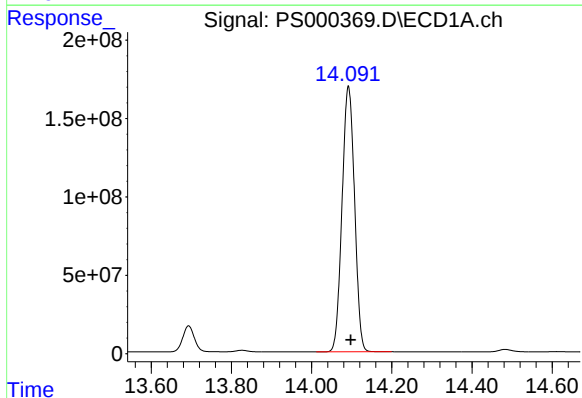
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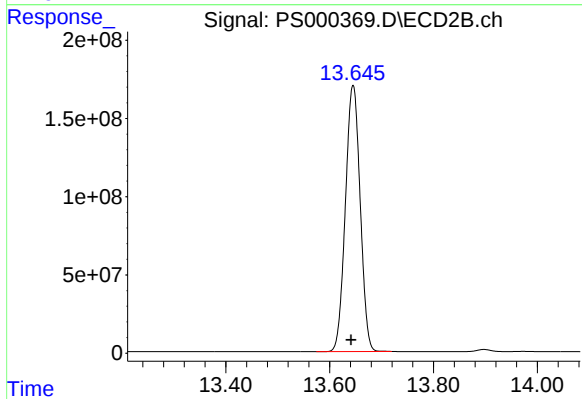
#9 2,4-D

R.T.: 13.081 min
Delta R.T.: 0.004 min
Response: 297767380
Conc: 774.55 ng/ml



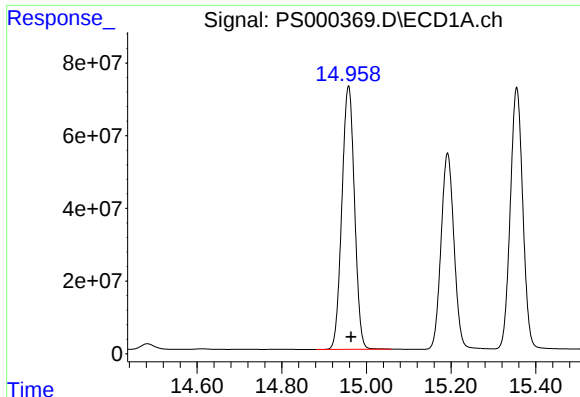
#10 Pentachlorophenol

R.T.: 14.092 min
Delta R.T.: -0.006 min
Response: 3662447841
Conc: 732.77 ng/ml



#10 Pentachlorophenol

R.T.: 13.645 min
Delta R.T.: 0.004 min
Response: 3359799002
Conc: 762.66 ng/ml



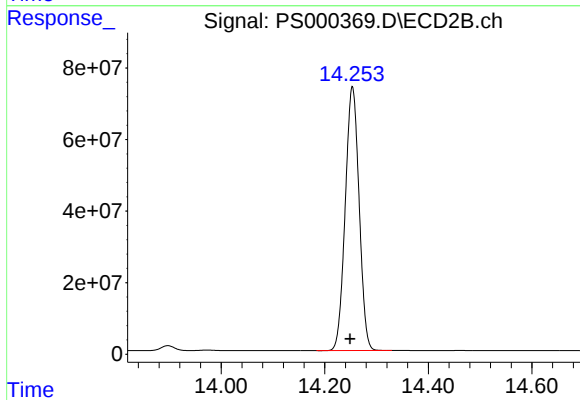
#11 2,4,5-TP (SILVEX)

R.T.: 14.958 min
Delta R.T.: -0.006 min
Response: 1498985295
Conc: 756.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

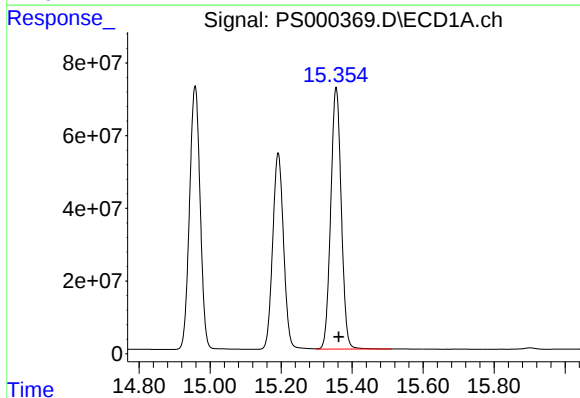
Manual Integrations
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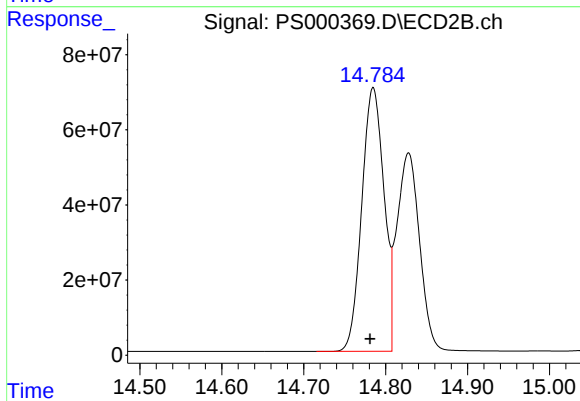
#11 2,4,5-TP (SILVEX)

R.T.: 14.253 min
Delta R.T.: 0.004 min
Response: 1371235938
Conc: 797.20 ng/ml



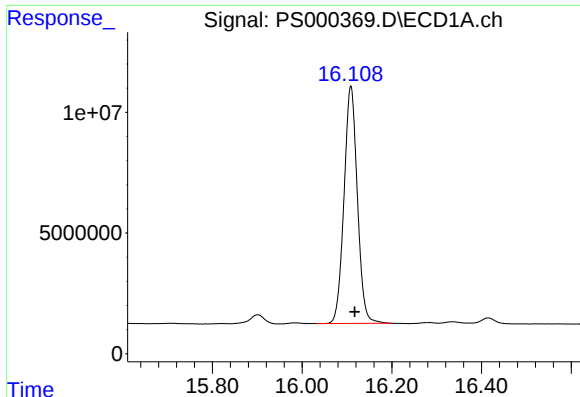
#12 2,4,5-T

R.T.: 15.355 min
Delta R.T.: -0.007 min
Response: 1478050447
Conc: 753.80 ng/ml



#12 2,4,5-T

R.T.: 14.785 min
Delta R.T.: 0.004 min
Response: 1323580055
Conc: 803.05 ng/ml



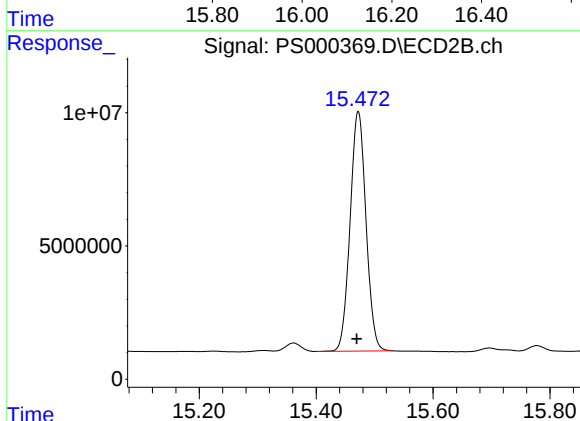
#13 2,4-DB

R.T.: 16.109 min
Delta R.T.: -0.009 min
Response: 203291358
Conc: 747.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

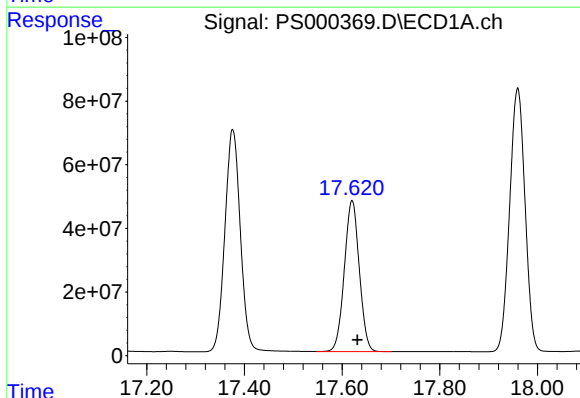
Manual Integrations
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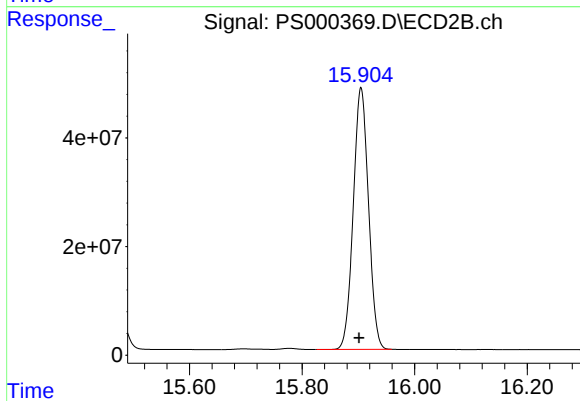
#13 2,4-DB

R.T.: 15.472 min
Delta R.T.: 0.003 min
Response: 169586556
Conc: 799.46 ng/ml



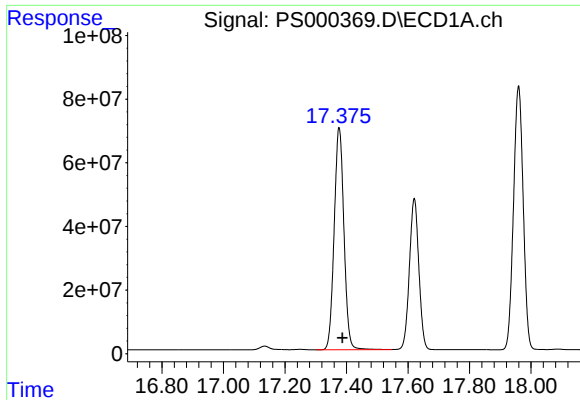
#14 DINOSEB

R.T.: 17.620 min
Delta R.T.: -0.011 min
Response: 1008421118
Conc: 689.09 ng/ml



#14 DINOSEB

R.T.: 15.905 min
Delta R.T.: 0.003 min
Response: 903535917
Conc: 730.49 ng/ml



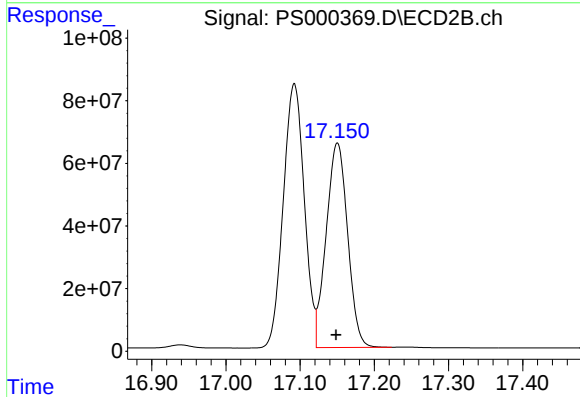
#15 Picloram

R.T.: 17.376 min
Delta R.T.: -0.011 min
Response: 1538828445
Conc: 588.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

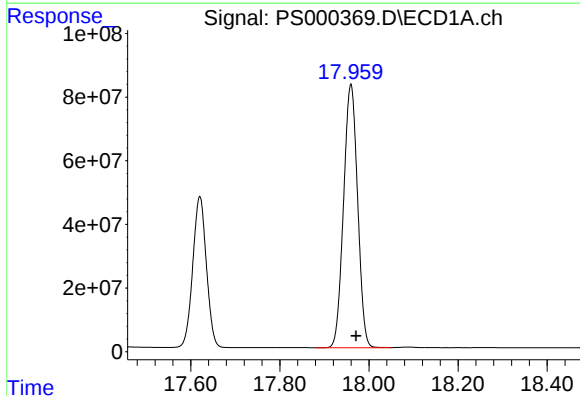
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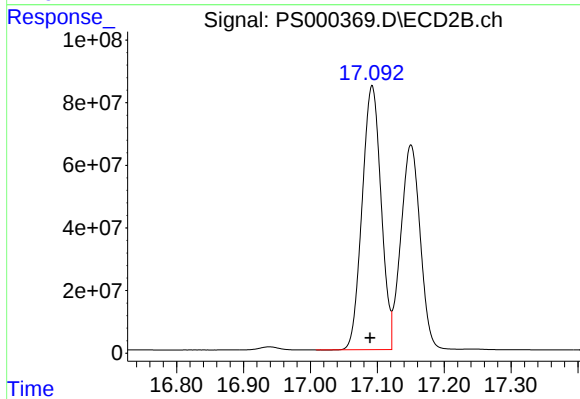
#15 Picloram

R.T.: 17.150 min
Delta R.T.: 0.002 min
Response: 1309841376
Conc: 614.79 ng/ml



#16 DCPA

R.T.: 17.959 min
Delta R.T.: -0.011 min
Response: 1810468156
Conc: 747.77 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: 0.003 min
Response: 1660158042
Conc: 803.33 ng/ml