

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100318\
 Data File : PP027607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 19:00
 Operator : EI\MA
 Sample : PB113476BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB113476BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:48:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.044	12.158	127.4E6	193.9E6	502.149	447.900
Target Compounds							
1) T	Dalapon	3.308	2.981	305.9E6	282.3E6	512.165	518.943
2) T	3,5-DICHL...	10.458	10.250	239.8E6	254.9E6	484.970	482.308
3) T	4-Nitroph...	11.620	11.301	203.2E6	100.9E6	463.404	501.690
5) T	DICAMBA	12.364	12.466	720.6E6	791.0E6	465.628m	478.255m
6) T	MCPD	12.712	12.659	32064803	43337751	71.176m	51.421 #
7) T	MCPA	12.951	13.045	32859913	66824985	48.722	49.776m
8) T	DICHLORPROP	13.561	13.583	166.9E6	205.2E6	460.526m	494.499
9) T	2,4-D	13.912	14.068	190.6E6	250.2E6	492.543	476.787
10) T	Pentachlo...	14.330	14.679	4098.5E6	3402.5E6	507.712	515.919
11) T	2,4,5-TP ...	15.192	15.250	1432.3E6	1260.7E6	490.654	499.327
12) T	2,4,5-T	15.581	15.890	1138.7E6	955.1E6	455.629	482.630
13) T	2,4-DB	16.343	16.492	119.6E6	120.7E6	631.184m	496.297
14) T	DINOSB	17.833	16.884	837.6E6	703.3E6	435.087	442.447
15) T	Picloram	17.593	18.262	1137.0E6	979.4E6	370.012	391.225
16) T	DCPA	18.196	18.144	1431.9E6	1204.1E6	330.004	377.188

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100318\
Data File : PP027607.D
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Acq On : 03 Oct 2018 19:00
Operator : EI\MA
Sample : PB113476BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

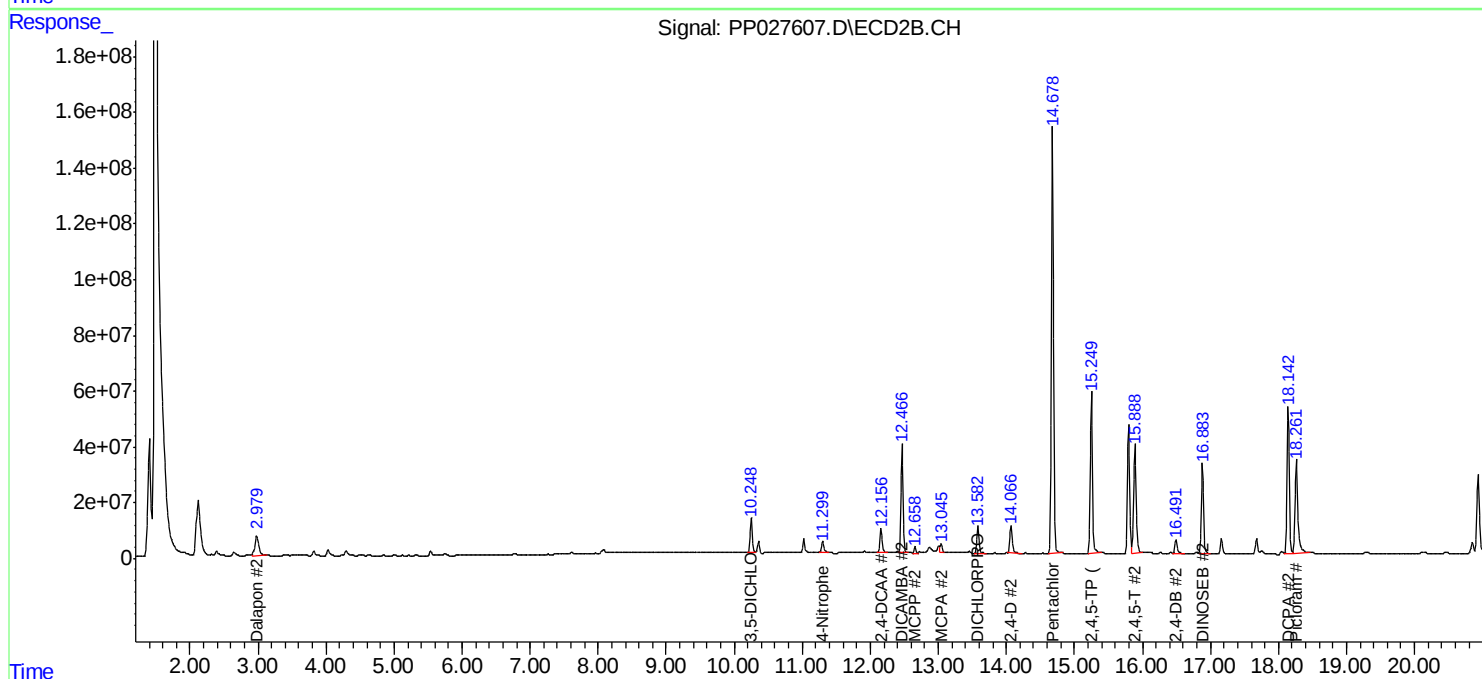
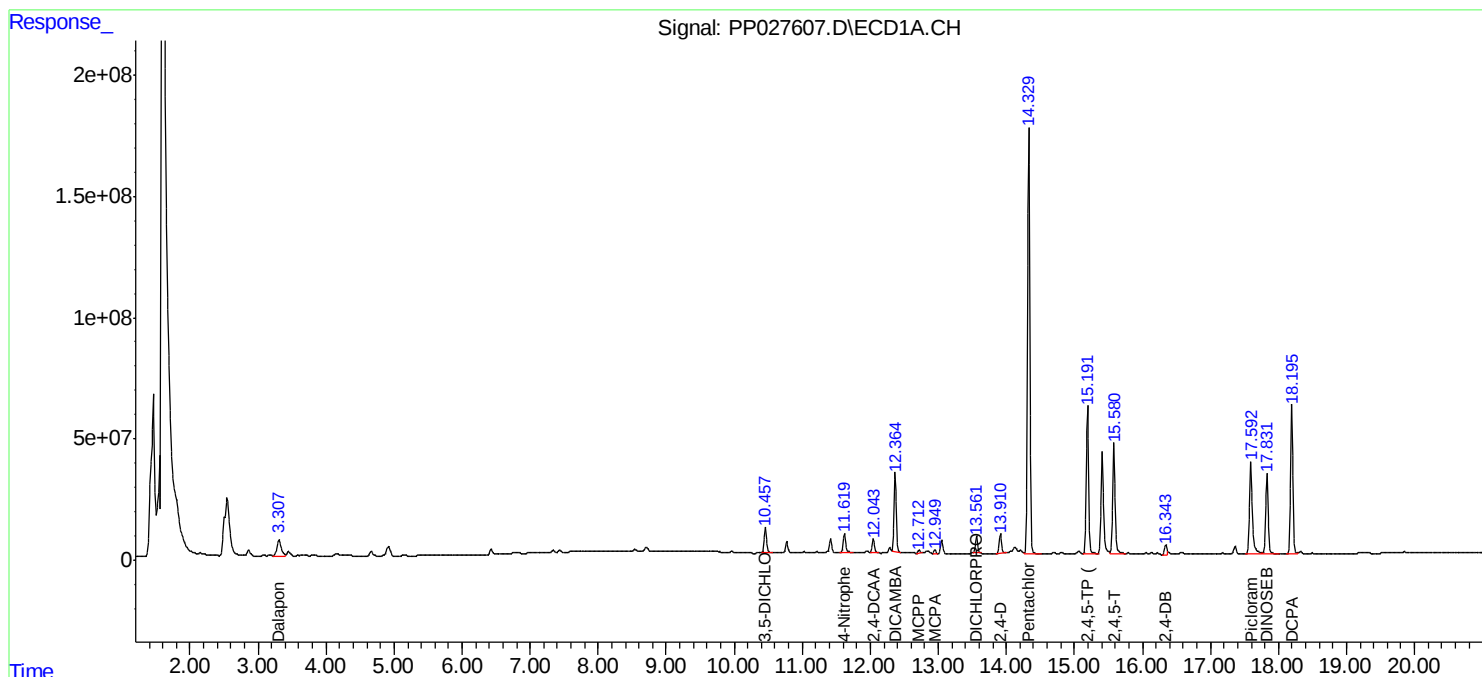
Instrument :
ECD_P
ClientSampled :
PB113476BS

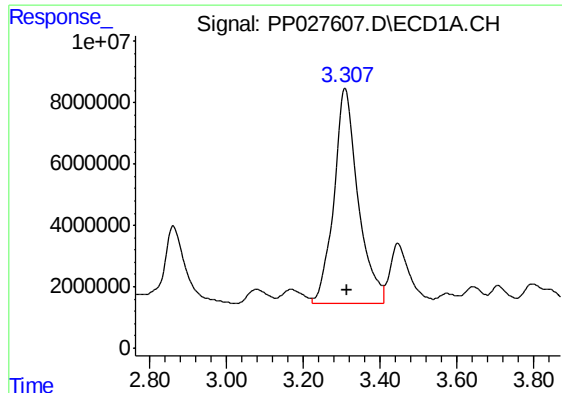
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:48:49 2018
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QLast Update : Tue Sep 25 01:51:01 2018
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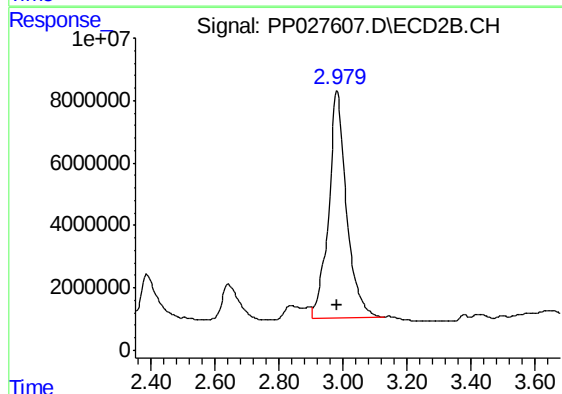
#1 Dalapon

R.T.: 3.308 min
Delta R.T.: -0.004 min
Response: 305916286
Conc: 512.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

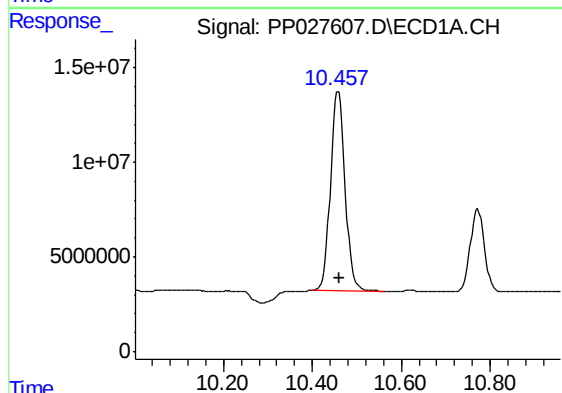
Manual Integrations
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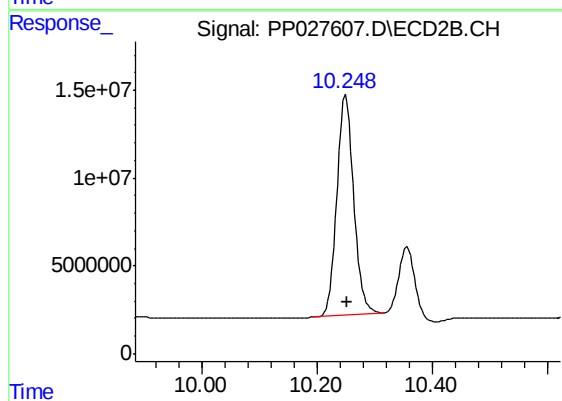
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 282250199
Conc: 518.94 ng/ml



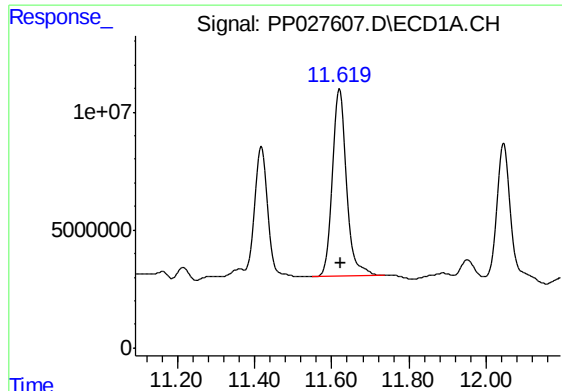
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 239846895
Conc: 484.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 254871410
Conc: 482.31 ng/ml



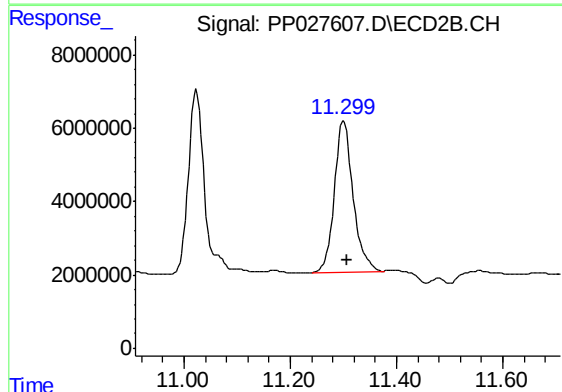
#3 4-Nitrophenol

R.T.: 11.620 min
Delta R.T.: -0.003 min
Response: 203191763
Conc: 463.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

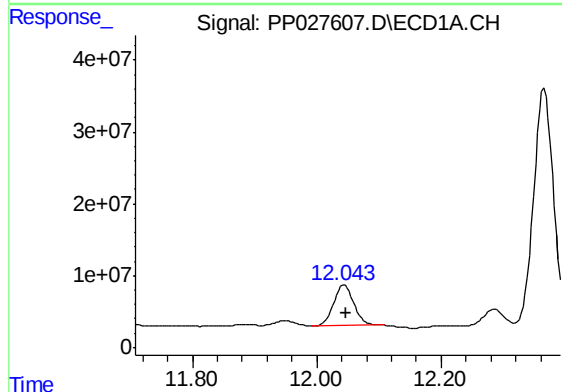
Manual Integrations
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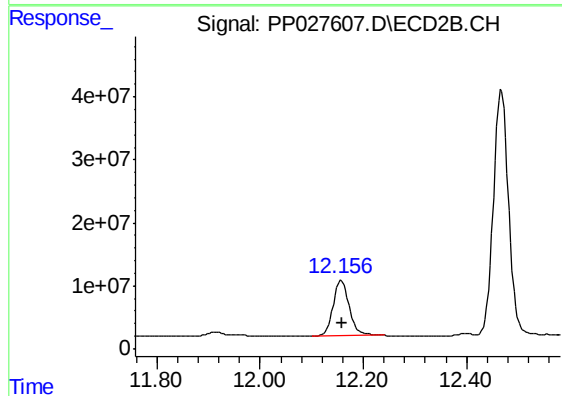
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 100887046
Conc: 501.69 ng/ml



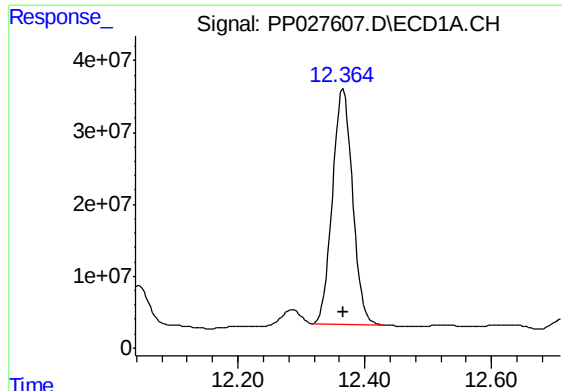
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.002 min
Response: 127352139
Conc: 502.15 ng/ml



#4 2,4-DCAA

R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 193863531
Conc: 447.90 ng/ml



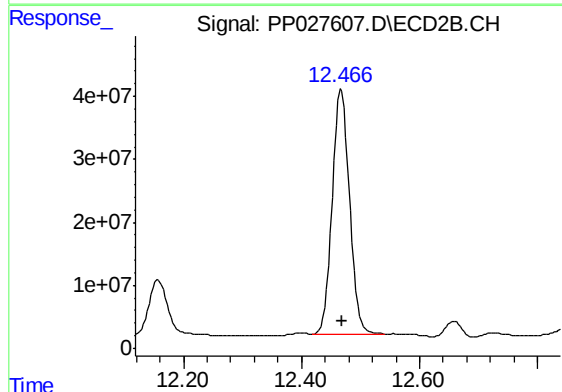
#5 DICAMBA

R.T.: 12.364 min
Delta R.T.: -0.002 min
Response: 720630389
Conc: 465.63 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB113476BS

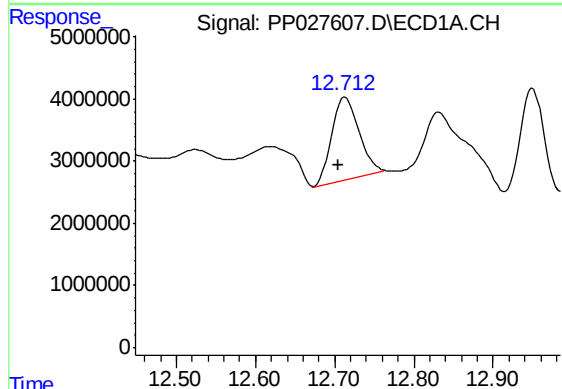
Manual Integrations
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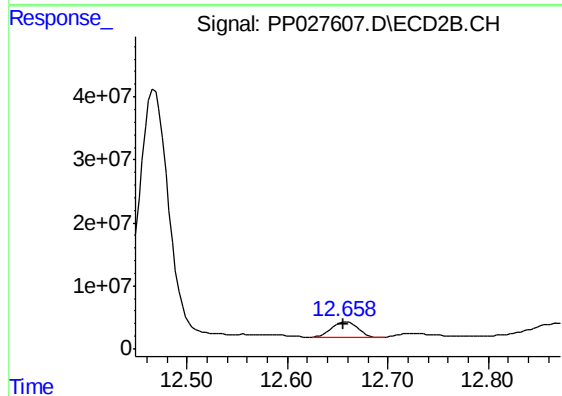
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.003 min
Response: 790965442
Conc: 478.25 ng/ml m



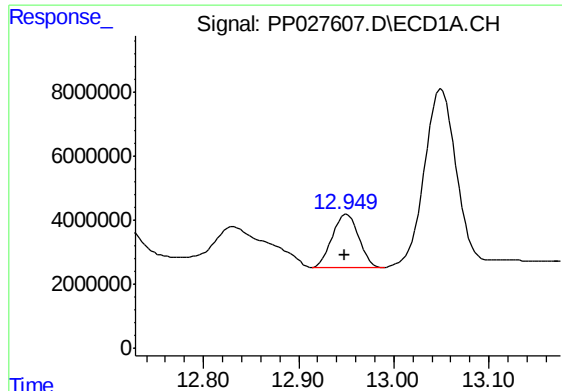
#6 MCPP

R.T.: 12.712 min
Delta R.T.: 0.008 min
Response: 32064803
Conc: 71.18 ug/ml m



#6 MCPP

R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 43337751
Conc: 51.42 ug/ml



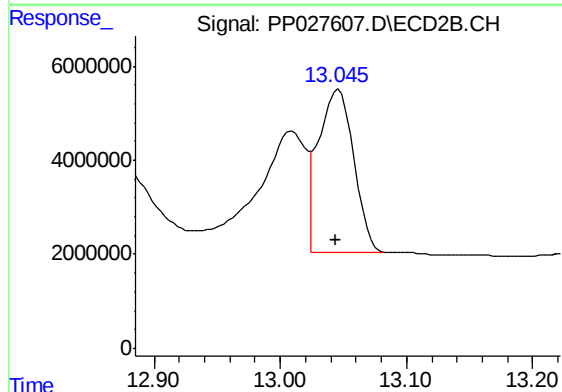
#7 MCPA

R.T.: 12.951 min
Delta R.T.: 0.002 min
Response: 32859913
Conc: 48.72 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

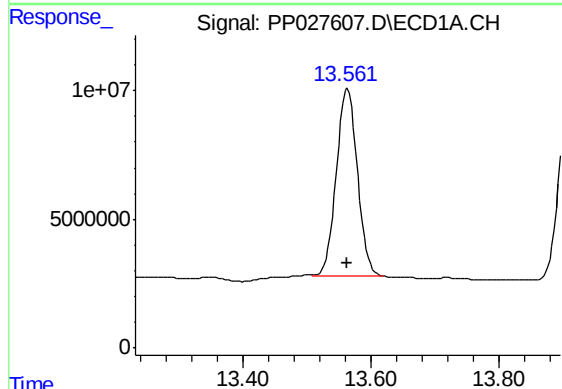
Manual Integrations
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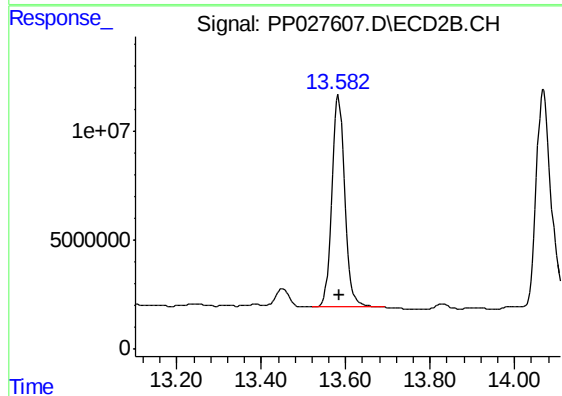
#7 MCPA

R.T.: 13.045 min
Delta R.T.: 0.000 min
Response: 66824985
Conc: 49.78 ug/ml m



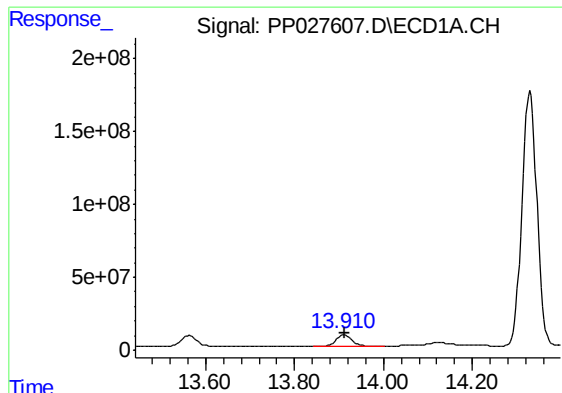
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.002 min
Response: 166853679
Conc: 460.53 ng/ml m



#8 DICHLORPROP

R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 205152847
Conc: 494.50 ng/ml



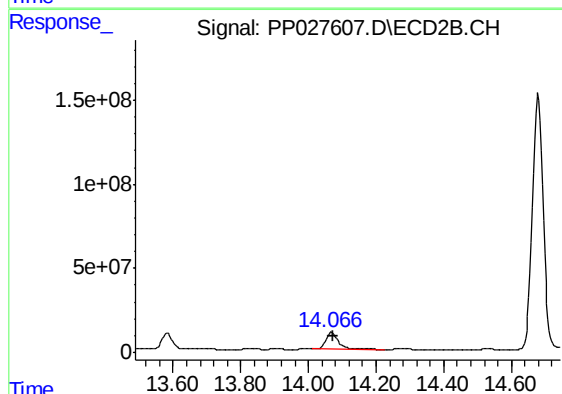
#9 2,4-D

R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 190616175
Conc: 492.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

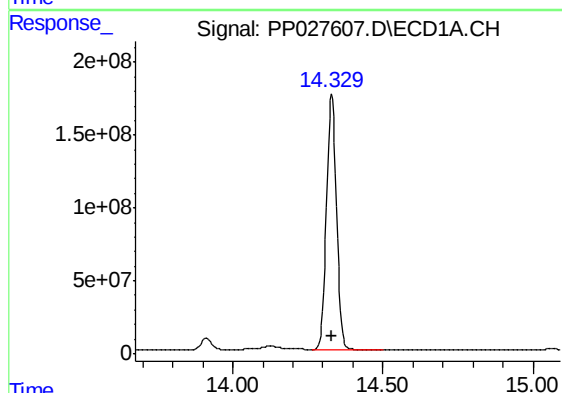
Manual Integrations
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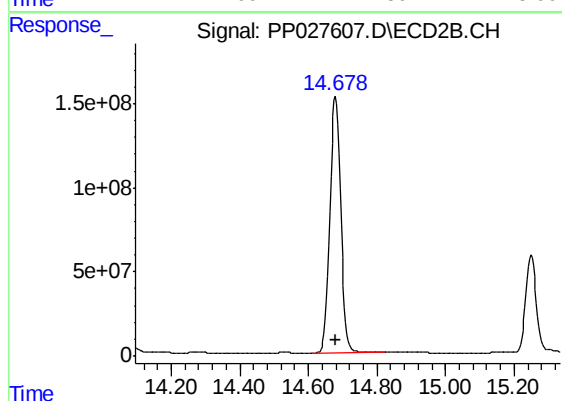
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 250174573
Conc: 476.79 ng/ml



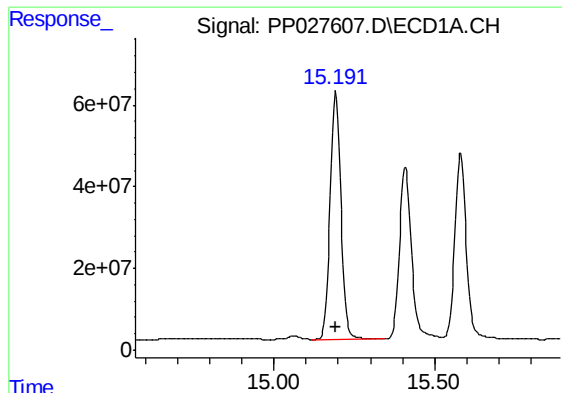
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 4098541982
Conc: 507.71 ng/ml



#10 Pentachlorophenol

R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 3402541620
Conc: 515.92 ng/ml



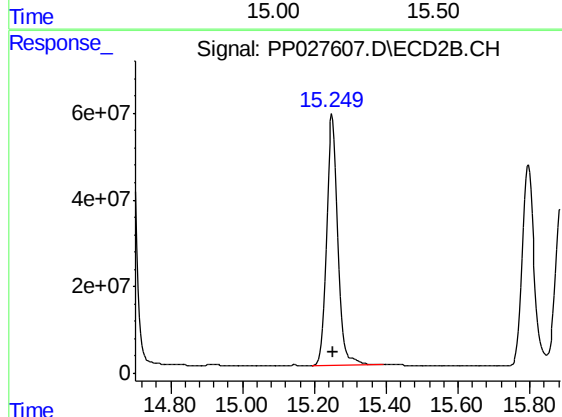
#11 2,4,5-TP (SILVEX)

R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1432260616
Conc: 490.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

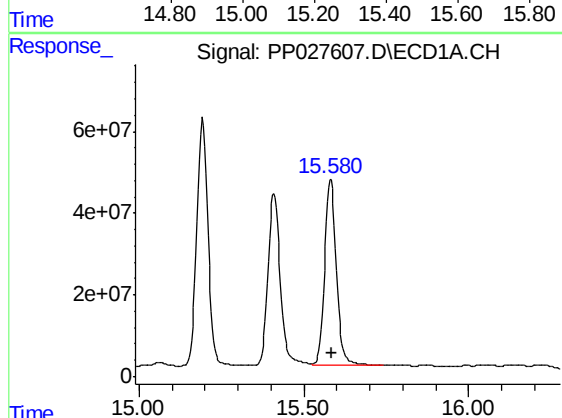
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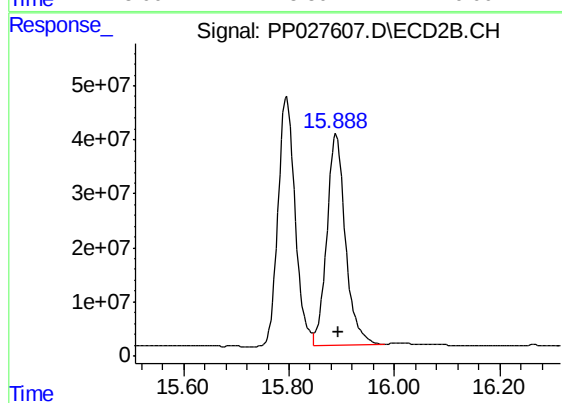
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1260683571
Conc: 499.33 ng/ml



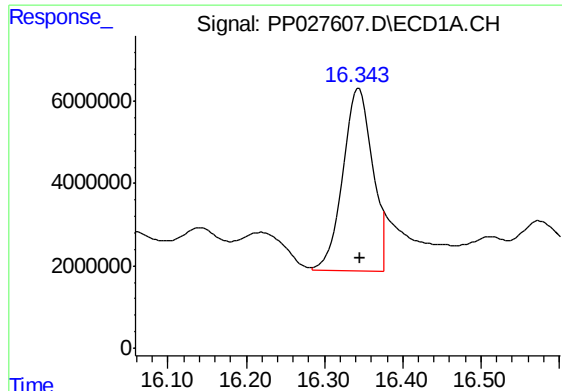
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.003 min
Response: 1138736809
Conc: 455.63 ng/ml



#12 2,4,5-T

R.T.: 15.890 min
Delta R.T.: -0.004 min
Response: 955091717
Conc: 482.63 ng/ml



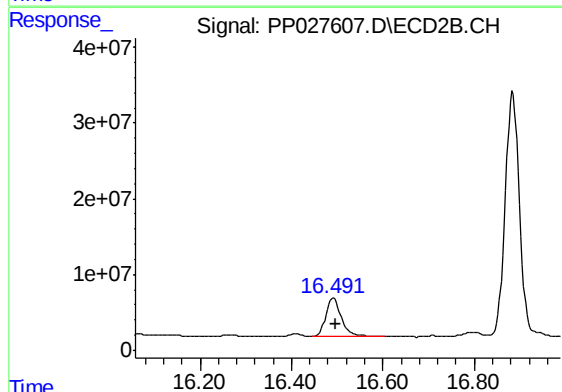
#13 2,4-DB

R.T.: 16.343 min
Delta R.T.: -0.003 min
Response: 119627435
Conc: 631.18 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB113476BS

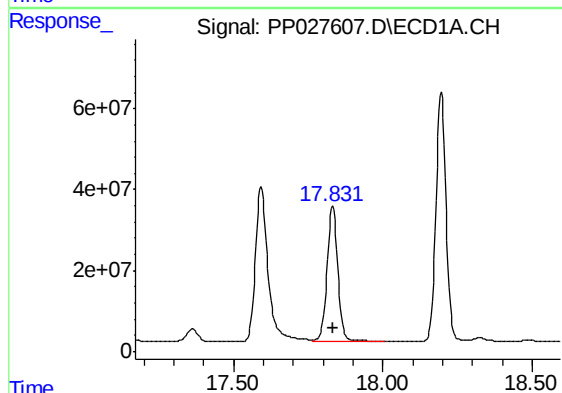
Manual Integrations
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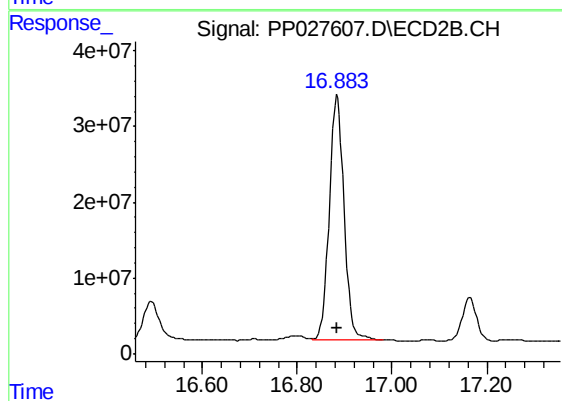
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.006 min
Response: 120708726
Conc: 496.30 ng/ml



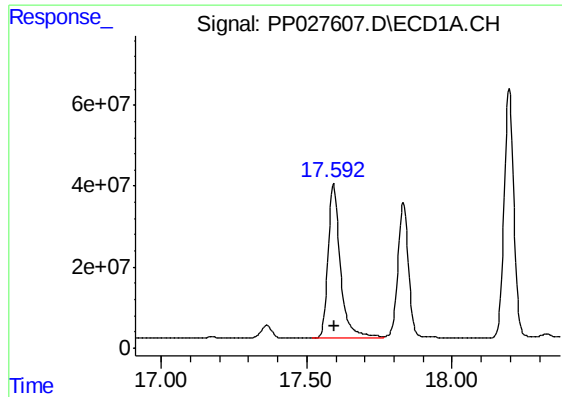
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 837569908
Conc: 435.09 ng/ml



#14 DINOSEB

R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 703338139
Conc: 442.45 ng/ml



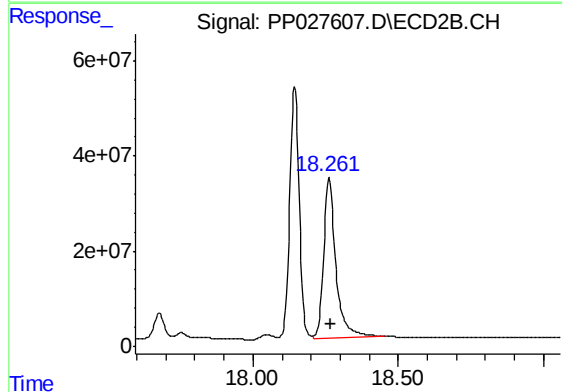
#15 Picloram

R.T.: 17.593 min
Delta R.T.: -0.004 min
Response: 1136981364
Conc: 370.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113476BS

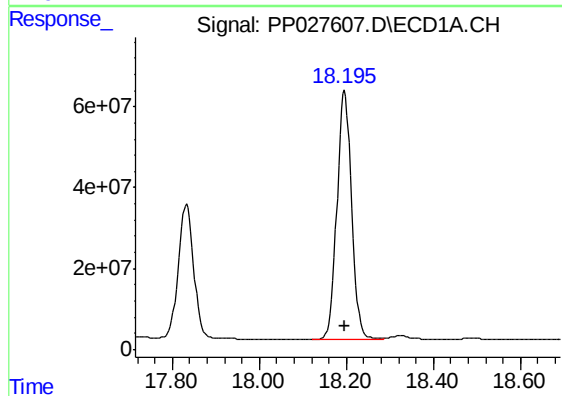
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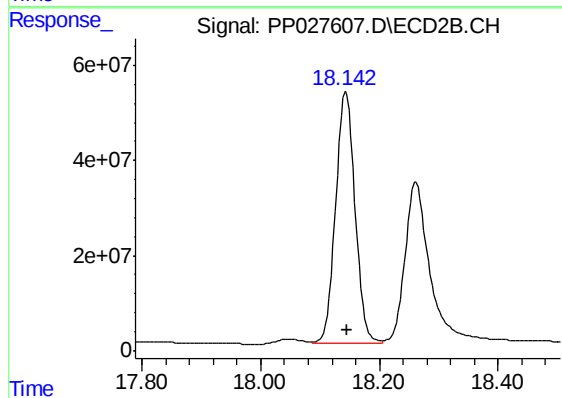
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.004 min
Response: 979386975
Conc: 391.23 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.001 min
Response: 1431850998
Conc: 330.00 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.001 min
Response: 1204053924
Conc: 377.19 ng/ml