

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
 Data File : PP028047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 19:45
 Operator : EI\MA
 Sample : J5859-05MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-24(0-10)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:17:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.088	12.201	99812518	123.4E6	383.441	290.651
Target Compounds							
1) T	Dalapon	3.337	3.021	131.3E6	256.4E6	209.167	438.436 #
2) T	3,5-DICHL...	10.501	10.291	144.4E6	165.8E6	269.249	320.508m
3) T	4-Nitroph...	11.664	11.344	158.0E6	65847108	300.246	289.503
5) T	DICAMBA	12.409	12.511	442.5E6	473.0E6	267.413m	281.660m
6) T	MCP	12.768	12.199f	81764140	107.1E6	170.352m	128.969m
7) T	MCPA	12.993	13.088	20746766	17656615	30.536m	13.659m#
8) T	DICHLORPROP	13.606	13.627	127.5E6	132.7E6	298.079	322.209
9) T	2,4-D	13.956	14.111	126.5E6	156.4E6	329.469	323.361
10) T	Pentachlo...	14.377	14.726	2083.6E6	1743.5E6	248.785	270.458
11) T	2,4,5-TP ...	15.238	15.295	704.6E6	623.2E6	234.023	253.872
12) T	2,4,5-T	15.627	15.935	633.2E6	398.1E6	228.294	183.200
13) T	2,4-DB	16.390	16.537	106.0E6	78560216	467.360	308.944 #
14) T	DINOSEB	17.882	16.931	184.0E6	132.4E6	81.082	73.645
15) T	Picloram	17.639	18.306	1301.9E6	1072.3E6	265.542	277.200
16) T	DCPA	18.243	18.191	759.9E6	698.8E6	168.065	217.412 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
Data File : PP028047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 19:45
Operator : EI\MA
Sample : J5859-05MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

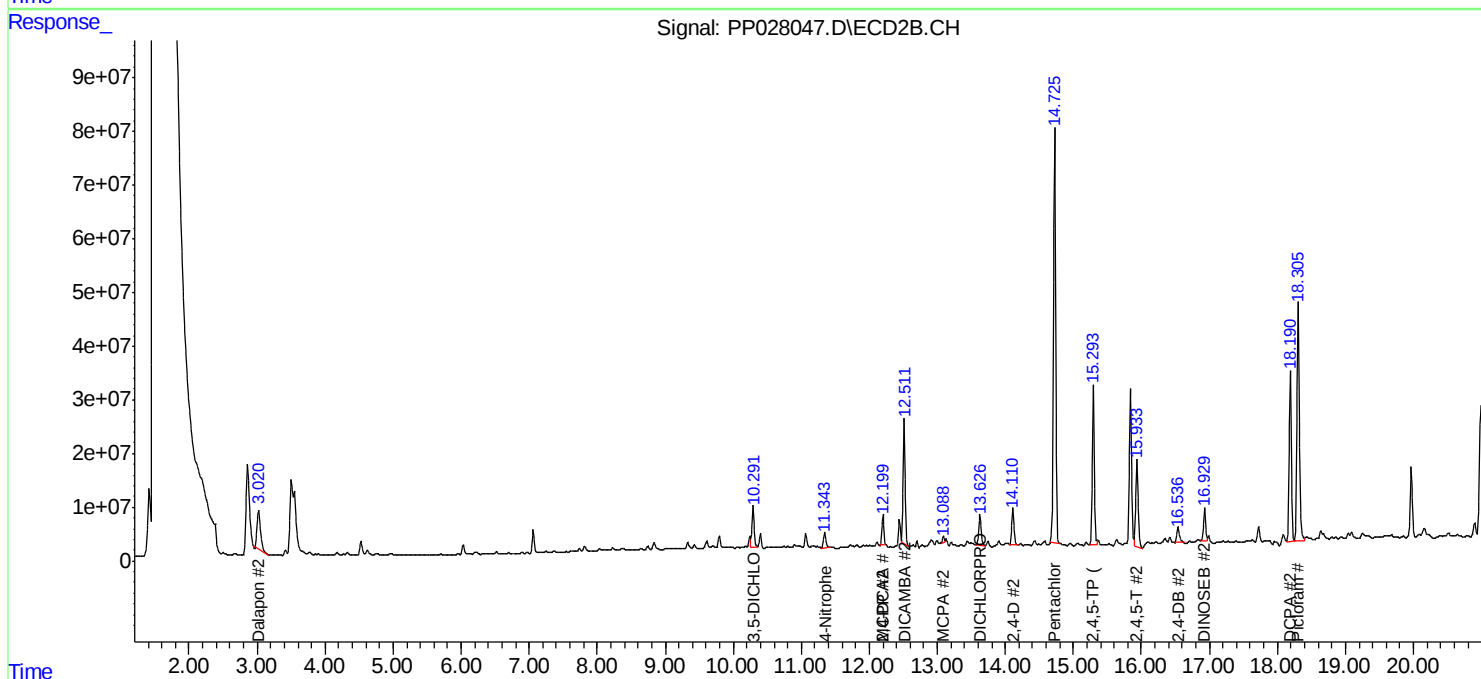
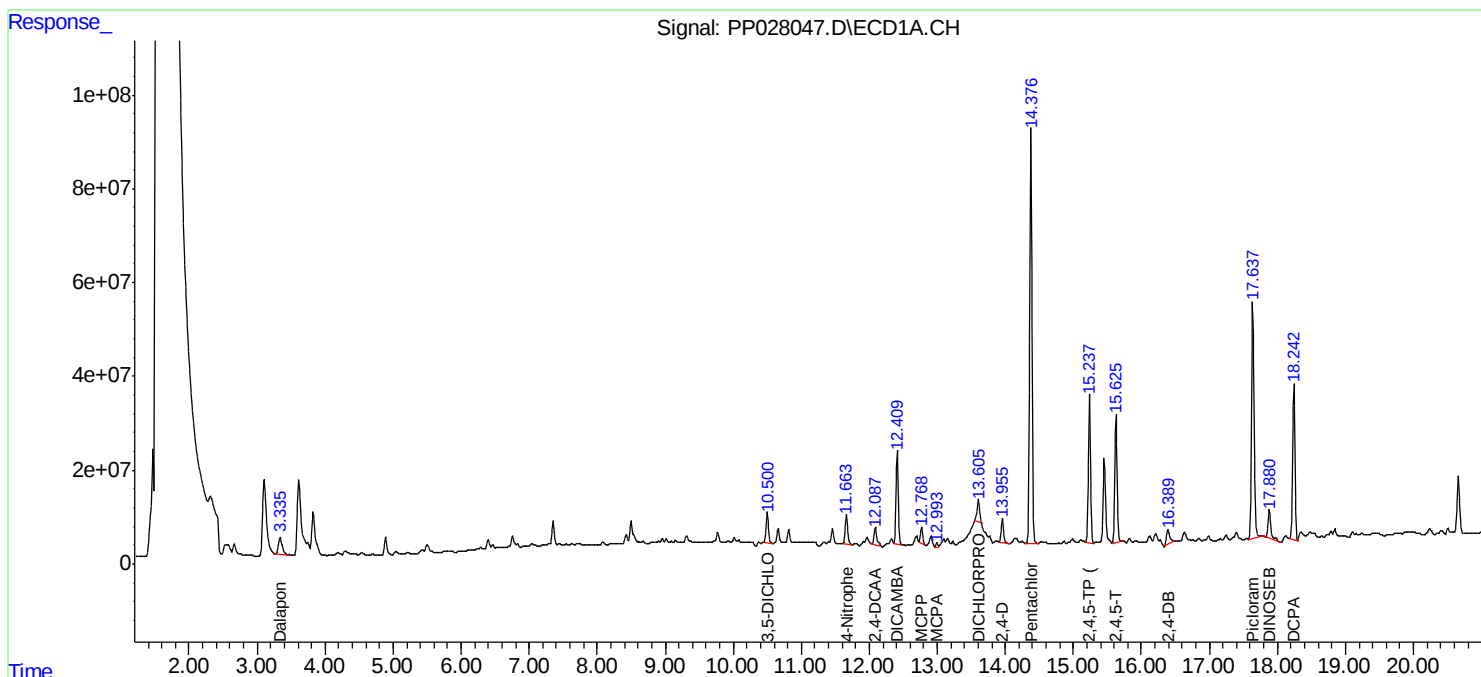
Instrument :
ECD_P
ClientSampled :
B-24(0-10)MSD

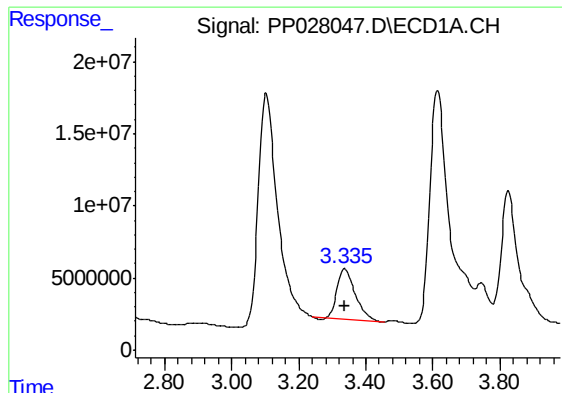
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:17:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
Response via : Initial Calibration
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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





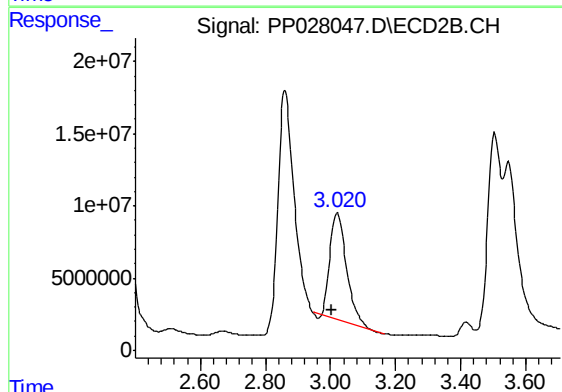
#1 Dalapon

R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 131290422
Conc: 209.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

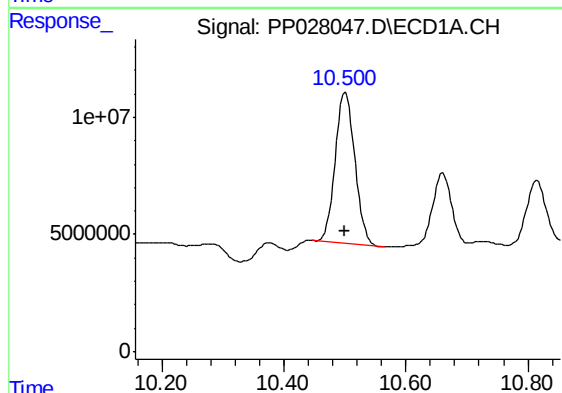
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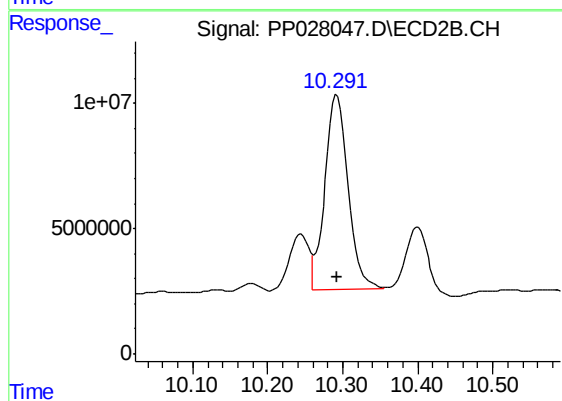
#1 Dalapon

R.T.: 3.021 min
Delta R.T.: 0.015 min
Response: 256350364
Conc: 438.44 ng/ml



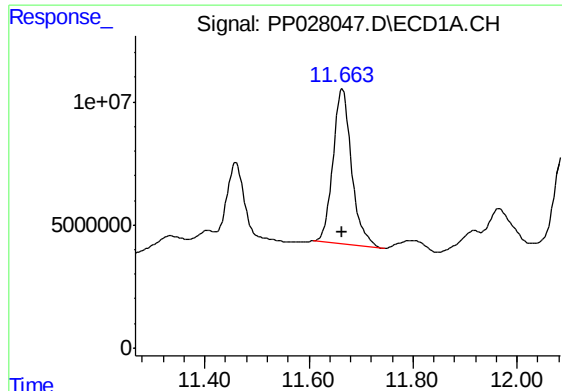
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.501 min
Delta R.T.: 0.000 min
Response: 144357575
Conc: 269.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.291 min
Delta R.T.: 0.000 min
Response: 165825093
Conc: 320.51 ng/ml m



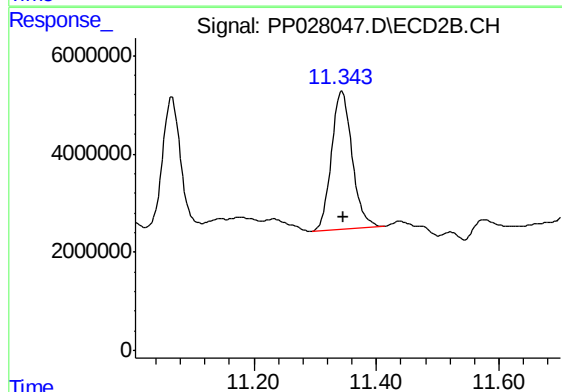
#3 4-Nitrophenol

R.T.: 11.664 min
Delta R.T.: 0.000 min
Response: 158034508
Conc: 300.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

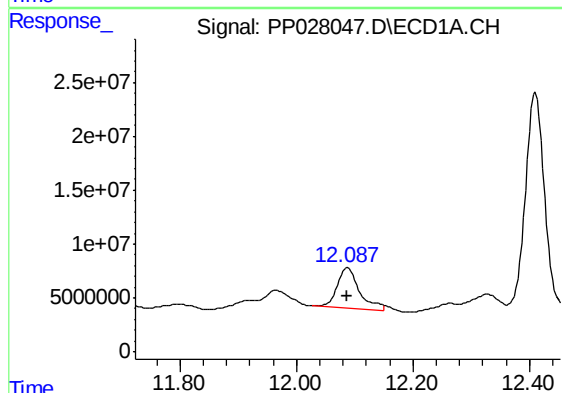
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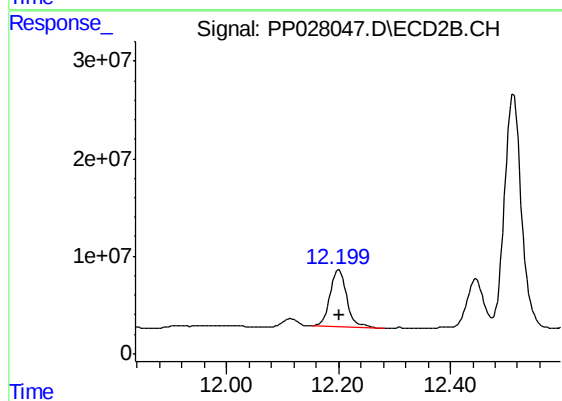
#3 4-Nitrophenol

R.T.: 11.344 min
Delta R.T.: -0.002 min
Response: 65847108
Conc: 289.50 ng/ml



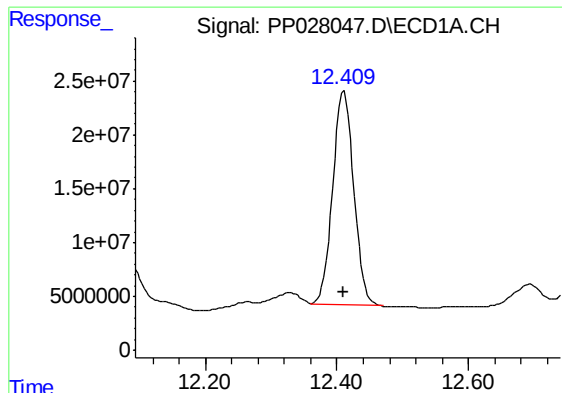
#4 2,4-DCAA

R.T.: 12.088 min
Delta R.T.: 0.000 min
Response: 99812518
Conc: 383.44 ng/ml



#4 2,4-DCAA

R.T.: 12.201 min
Delta R.T.: 0.000 min
Response: 123360379
Conc: 290.65 ng/ml



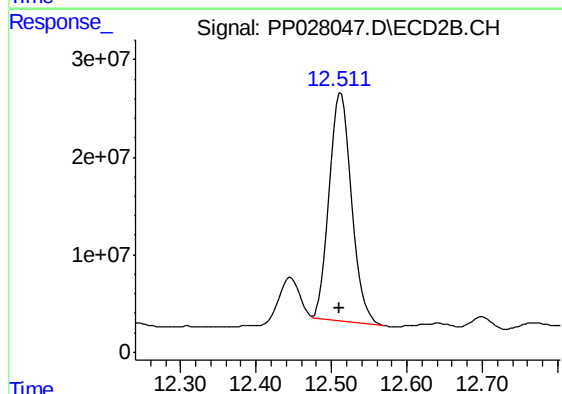
#5 DICAMBA

R.T.: 12.409 min
Delta R.T.: 0.000 min
Response: 442459099
Conc: 267.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

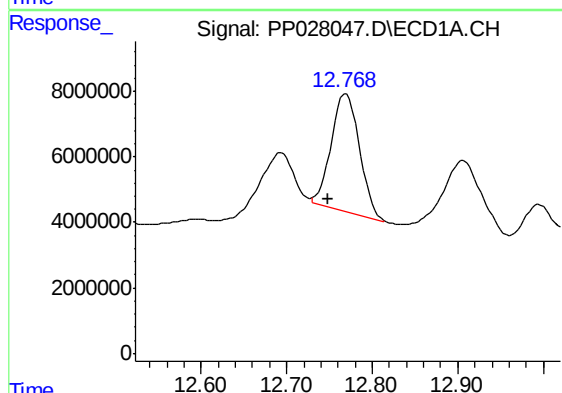
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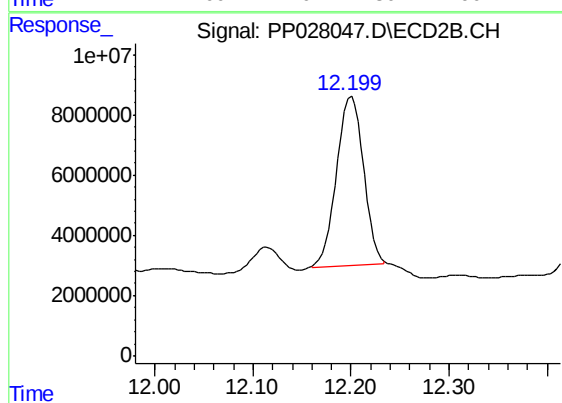
#5 DICAMBA

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 473003542
Conc: 281.66 ng/ml m



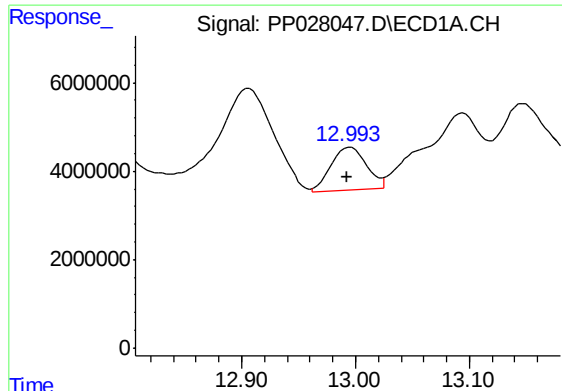
#6 MCPP

R.T.: 12.768 min
Delta R.T.: 0.020 min
Response: 81764140
Conc: 170.35 ug/ml m



#6 MCPP

R.T.: 12.199 min
Delta R.T.: -0.501 min
Response: 107064691
Conc: 128.97 ug/ml m



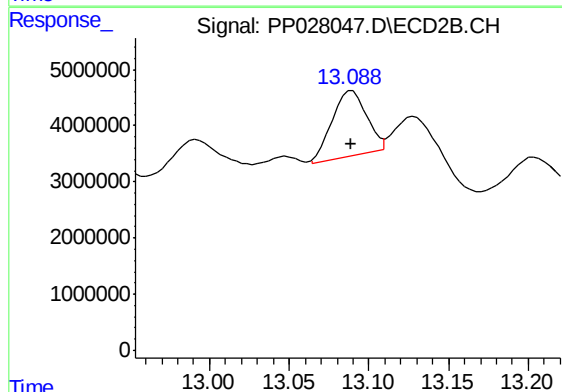
#7 MCPA

R.T.: 12.993 min
Delta R.T.: 0.000 min
Response: 20746766
Conc: 30.54 ug/ml m

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

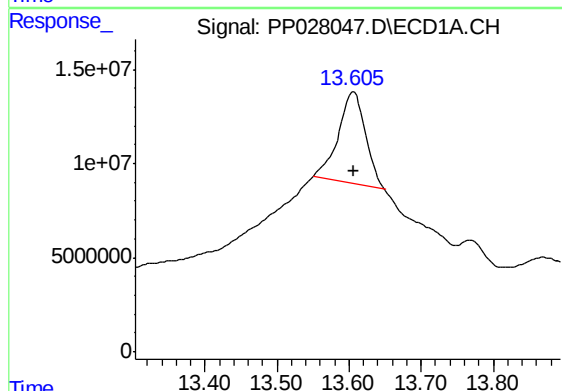
Manual Integrations
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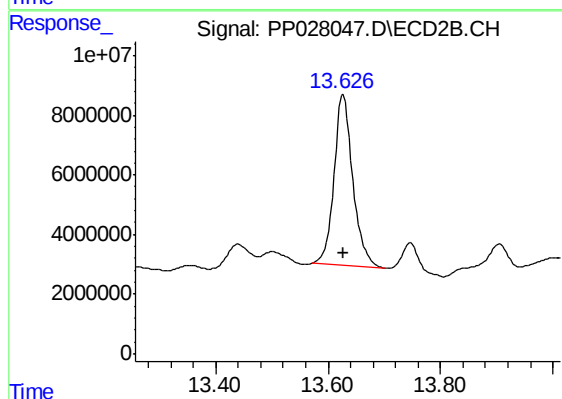
#7 MCPA

R.T.: 13.088 min
Delta R.T.: 0.000 min
Response: 17656615
Conc: 13.66 ug/ml m



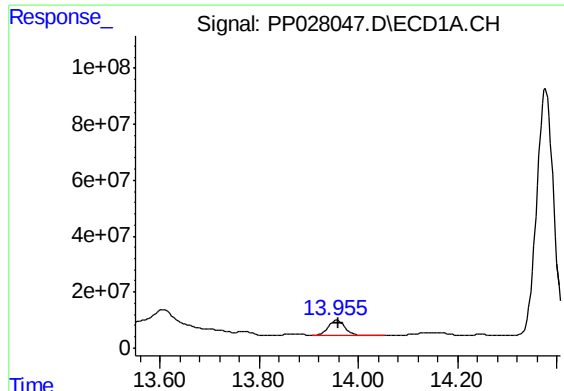
#8 DICHLORPROP

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 127545105
Conc: 298.08 ng/ml



#8 DICHLORPROP

R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 132722029
Conc: 322.21 ng/ml



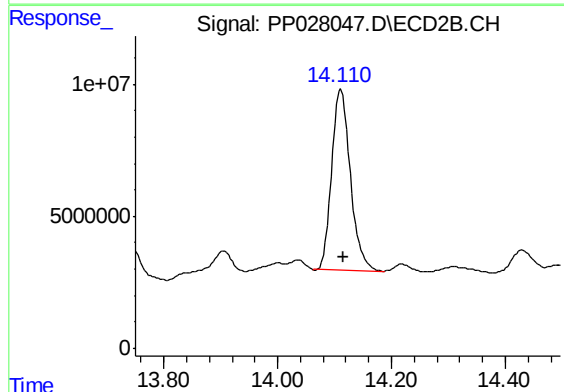
#9 2,4-D

R.T.: 13.956 min
Delta R.T.: -0.002 min
Response: 126507372
Conc: 329.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

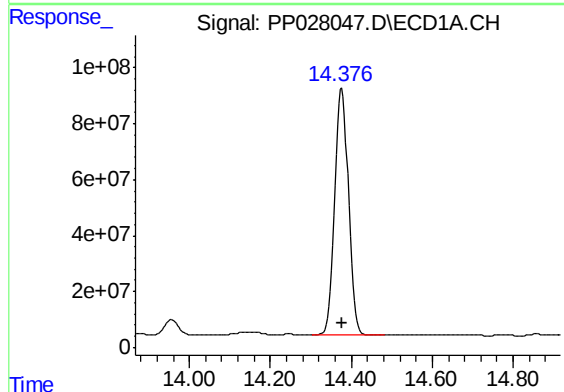
Manual Integrations
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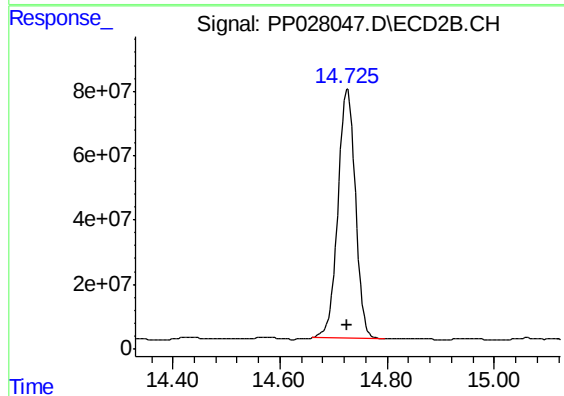
#9 2,4-D

R.T.: 14.111 min
Delta R.T.: -0.005 min
Response: 156356143
Conc: 323.36 ng/ml



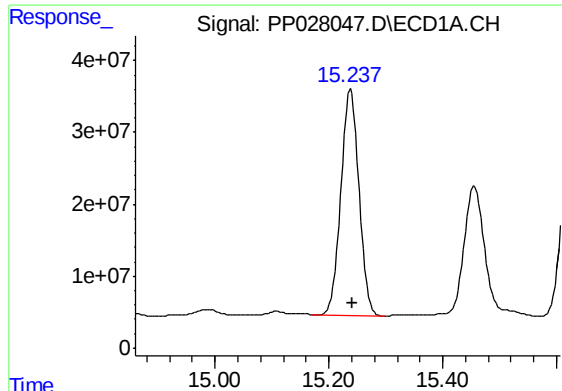
#10 Pentachlorophenol

R.T.: 14.377 min
Delta R.T.: 0.000 min
Response: 2083603357
Conc: 248.78 ng/ml



#10 Pentachlorophenol

R.T.: 14.726 min
Delta R.T.: 0.000 min
Response: 1743538163
Conc: 270.46 ng/ml



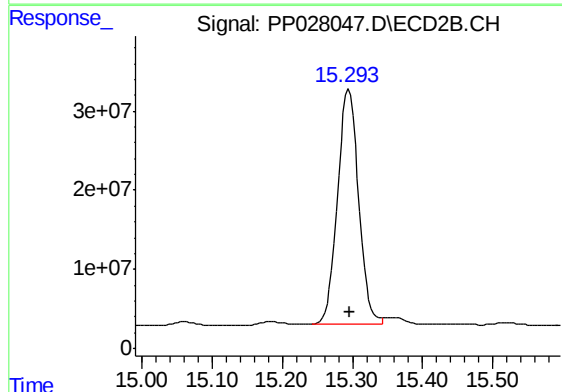
#11 2,4,5-TP (SILVEX)

R.T.: 15.238 min
Delta R.T.: -0.002 min
Response: 704598893
Conc: 234.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

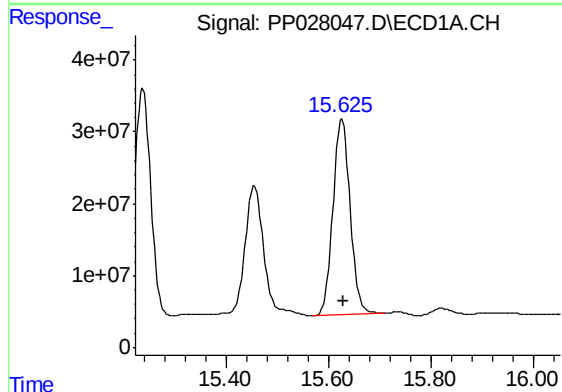
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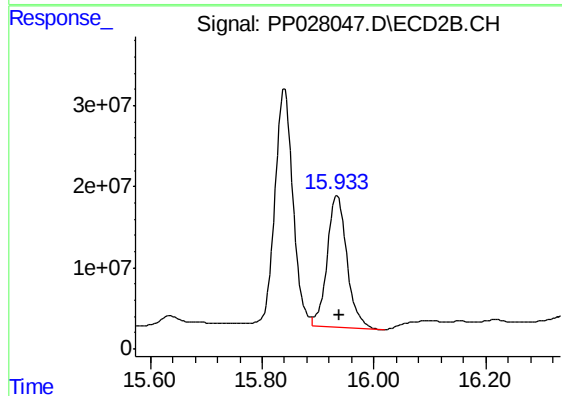
#11 2,4,5-TP (SILVEX)

R.T.: 15.295 min
Delta R.T.: -0.002 min
Response: 623230686
Conc: 253.87 ng/ml



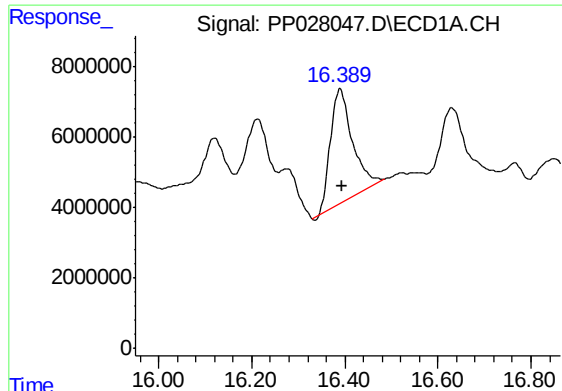
#12 2,4,5-T

R.T.: 15.627 min
Delta R.T.: -0.003 min
Response: 633151208
Conc: 228.29 ng/ml



#12 2,4,5-T

R.T.: 15.935 min
Delta R.T.: -0.003 min
Response: 398144184
Conc: 183.20 ng/ml



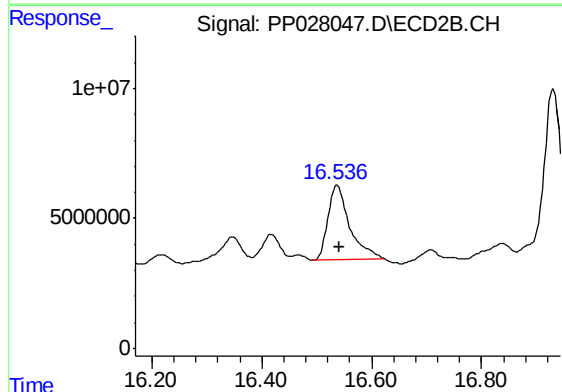
#13 2,4-DB

R.T.: 16.390 min
Delta R.T.: -0.004 min
Response: 105969747
Conc: 467.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

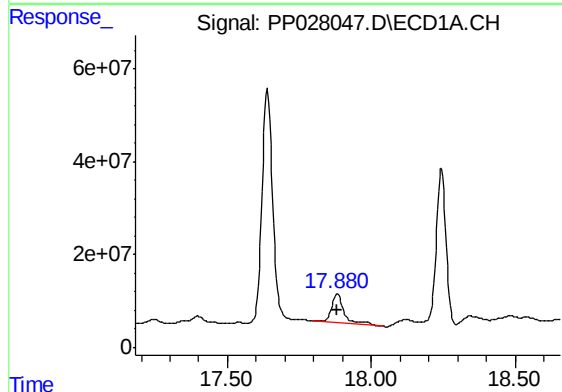
Manual Integrations
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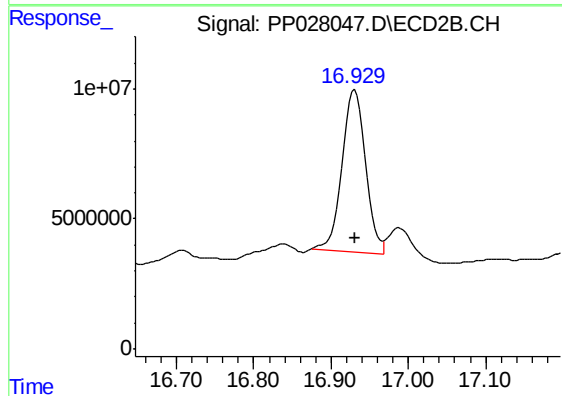
#13 2,4-DB

R.T.: 16.537 min
Delta R.T.: -0.004 min
Response: 78560216
Conc: 308.94 ng/ml



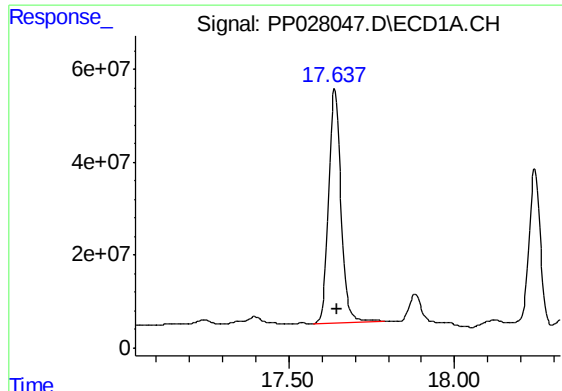
#14 DINOSEB

R.T.: 17.882 min
Delta R.T.: 0.001 min
Response: 184017276
Conc: 81.08 ng/ml



#14 DINOSEB

R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 132392252
Conc: 73.65 ng/ml



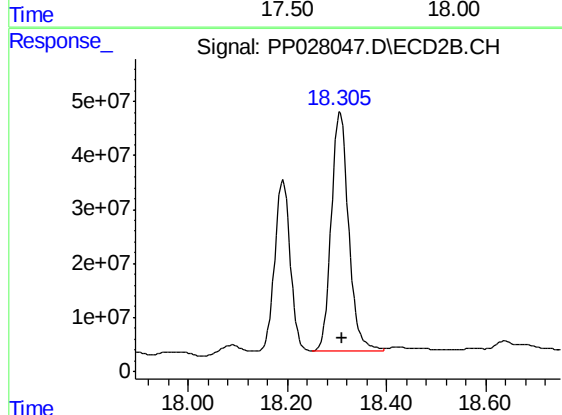
#15 Picloram

R.T.: 17.639 min
Delta R.T.: -0.006 min
Response: 1301872409
Conc: 265.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-24(0-10)MSD

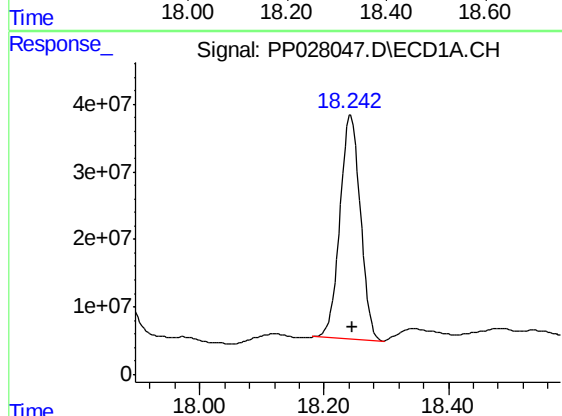
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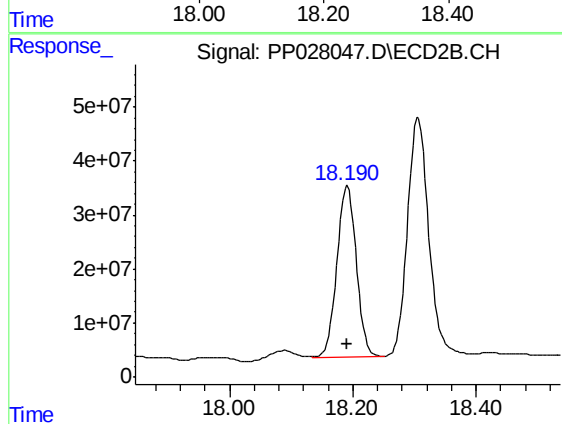
#15 Picloram

R.T.: 18.306 min
Delta R.T.: -0.004 min
Response: 1072332397
Conc: 277.20 ng/ml



#16 DCPA

R.T.: 18.243 min
Delta R.T.: -0.002 min
Response: 759891497
Conc: 168.07 ng/ml



#16 DCPA

R.T.: 18.191 min
Delta R.T.: 0.000 min
Response: 698834322
Conc: 217.41 ng/ml