

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112918\
 Data File : PP028217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 20:06
 Operator : EI\MA
 Sample : J6083-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:00:21 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	12.094	12.205	145.1E6	197.1E6	557.602	464.319
Target Compounds							
1) T	Dalapon	3.340	3.012	237.7E6	255.0E6	378.679	436.180
2) T	3,5-DICHL...	10.506	10.297	244.4E6	257.8E6	455.881	498.259
3) T	4-Nitroph...	11.666	11.349	2157550	3049434	4.099m	13.407m#
5) T	DICAMBA	12.415	12.515	721.7E6	792.7E6	436.178	472.003m
6) T	MCPD	12.767	12.706	49924646	45114338	105.588m	54.344 #
7) T	MCPA	12.998	13.095	29225614	57810083	41.663	44.721
8) T	DICHLORPROP	13.612	13.632	264.7E6	232.7E6	618.503	565.031
9) T	2,4-D	13.963	14.116	216.2E6	282.6E6	563.127	584.486
10) T	Pentachlo...	14.382	14.731	4074.9E6	3361.9E6	486.552	521.496
11) T	2,4,5-TP ...	15.244	15.299	1499.8E6	1292.1E6	498.127	526.319
12) T	2,4,5-T	15.633	15.940	1289.6E6	1087.5E6	464.992	500.416
13) T	2,4-DB	16.396	16.541	146.9E6	144.9E6	647.542	553.203
14) T	DINOSEB	17.886	16.935	906.2E6	765.5E6	399.300	425.843
15) T	Picloram	17.647	18.313	2053.5E6	1742.9E6	428.281	477.328
16) T	DCPA	18.249	18.196	1492.3E6	1219.3E6	330.045	379.344

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112918\
Data File : PP028217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2018 20:06
Operator : EI\MA
Sample : J6083-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

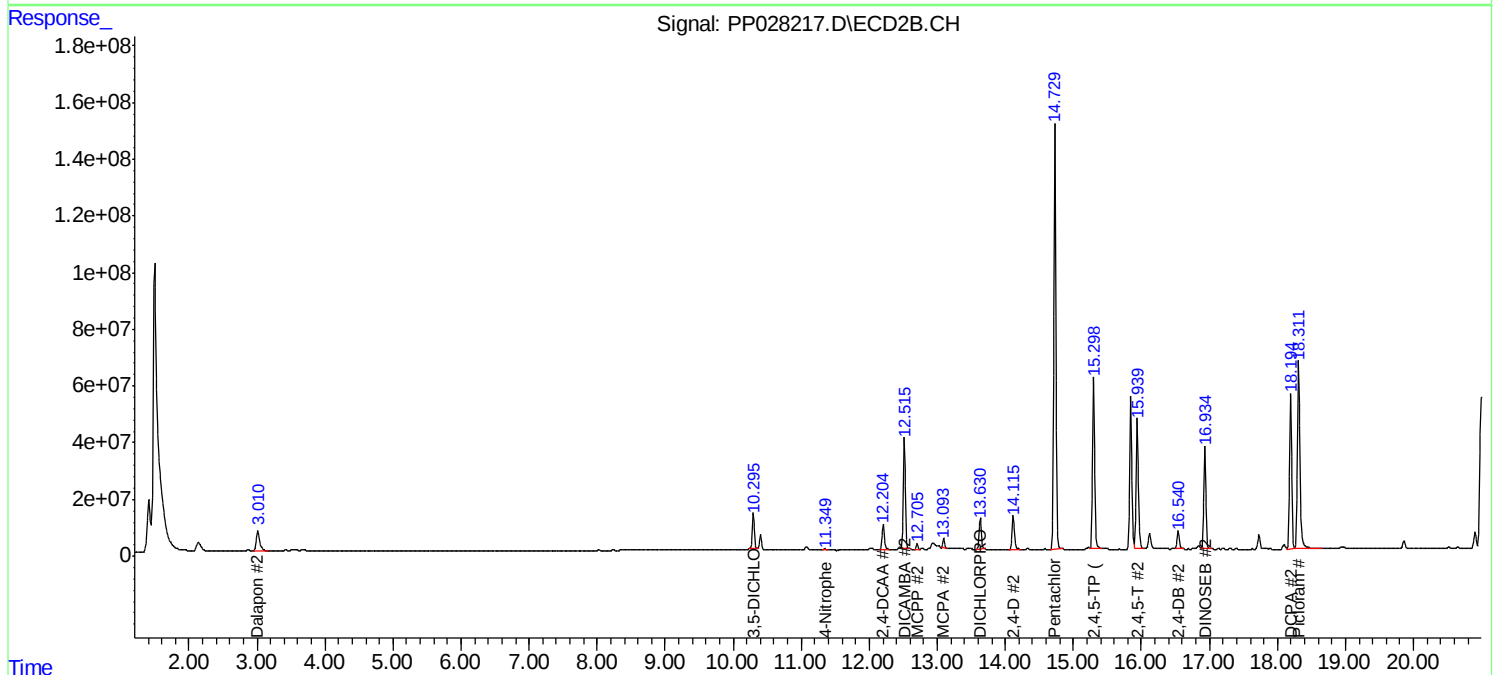
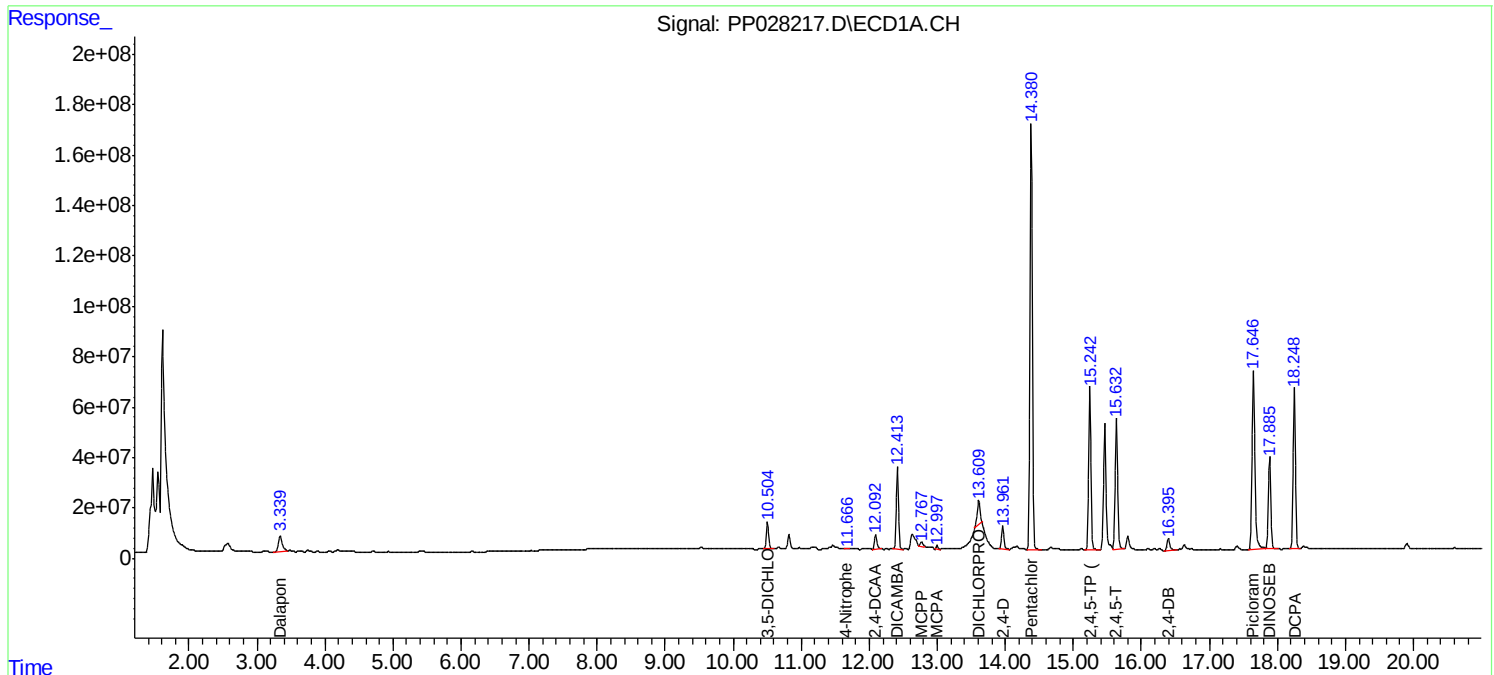
Instrument :
ECD_P
ClientSampled :
WC-1MSD

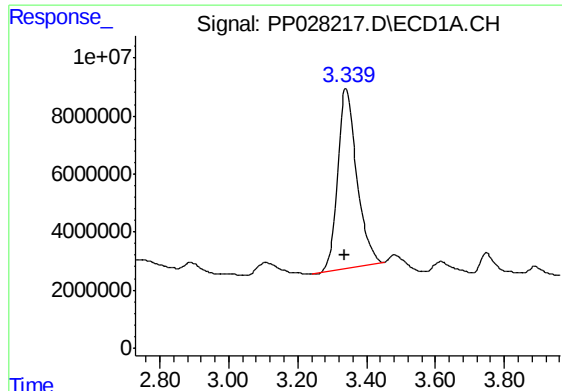
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:00:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
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Integrator: 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





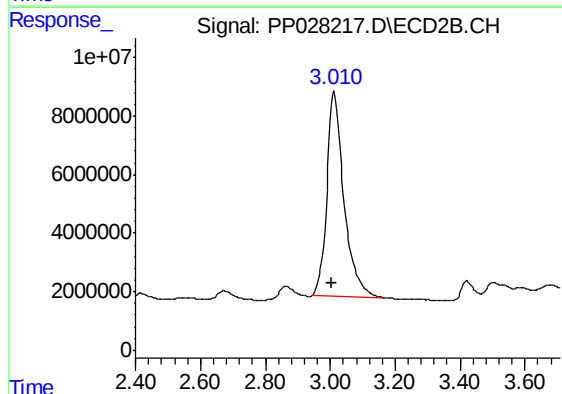
#1 Dalapon

R.T.: 3.340 min
Delta R.T.: 0.004 min
Response: 237690129
Conc: 378.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

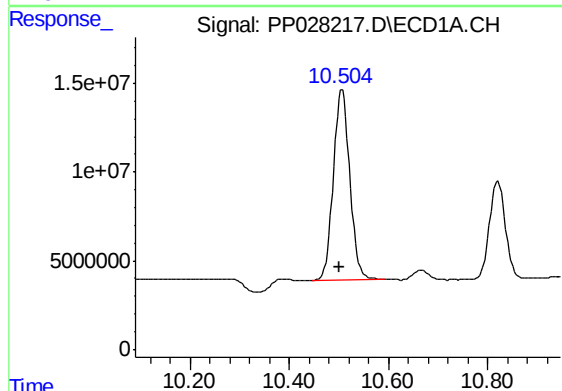
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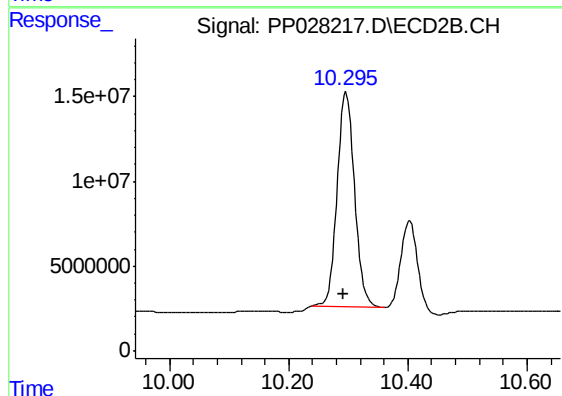
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 255031613
Conc: 436.18 ng/ml



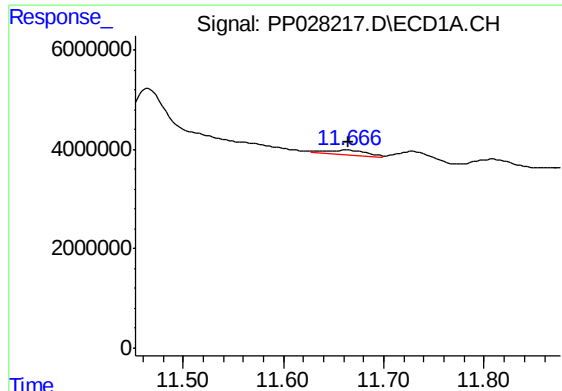
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.005 min
Response: 244420360
Conc: 455.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.297 min
Delta R.T.: 0.005 min
Response: 257790166
Conc: 498.26 ng/ml



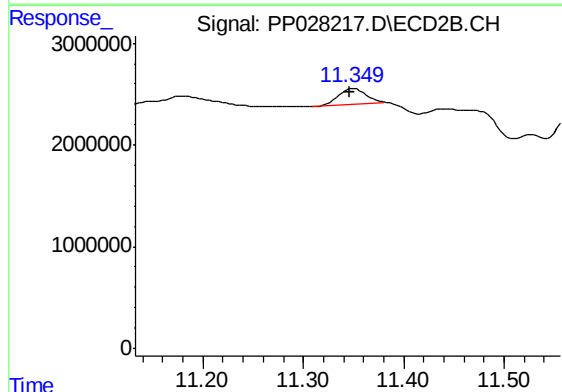
#3 4-Nitrophenol

R.T.: 11.666 min
Delta R.T.: 0.000 min
Response: 2157550
Conc: 4.10 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

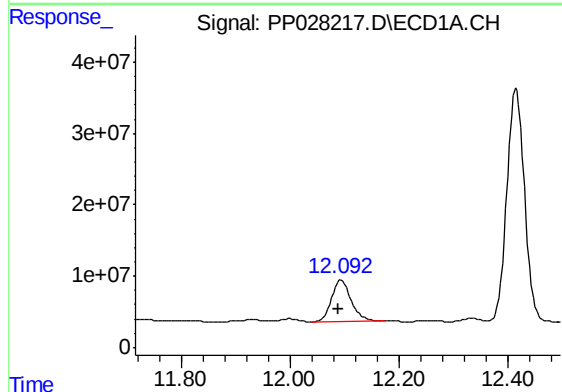
Manual Integrations
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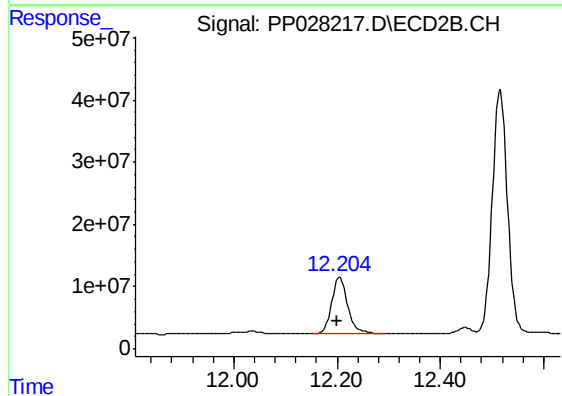
#3 4-Nitrophenol

R.T.: 11.349 min
Delta R.T.: 0.003 min
Response: 3049434
Conc: 13.41 ng/ml m



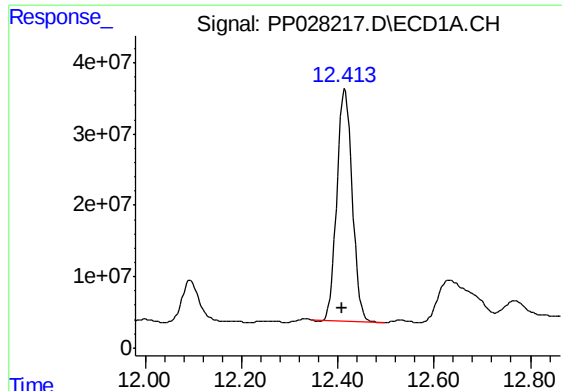
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 145148016
Conc: 557.60 ng/ml



#4 2,4-DCAA

R.T.: 12.205 min
Delta R.T.: 0.004 min
Response: 197069507
Conc: 464.32 ng/ml



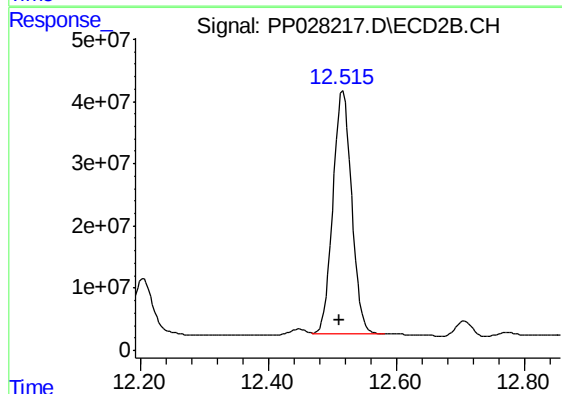
#5 DICAMBA

R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 721695405
Conc: 436.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

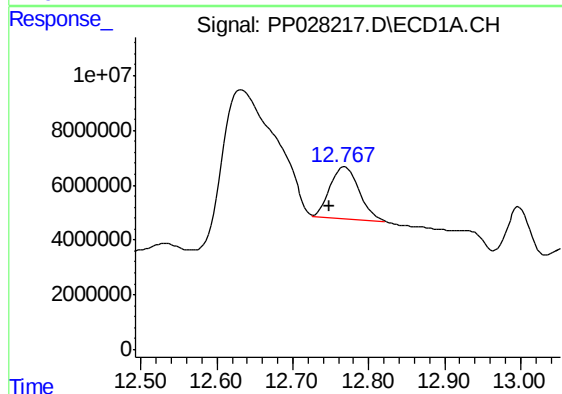
Manual Integrations
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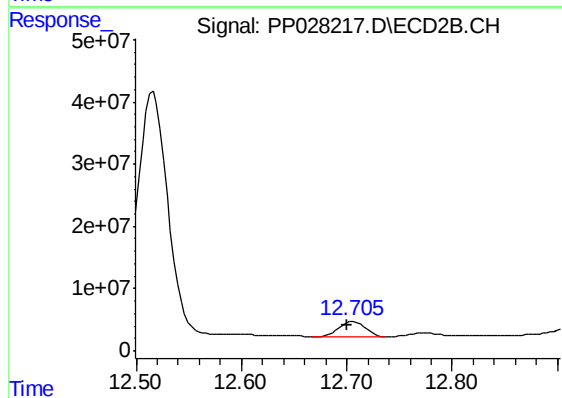
#5 DICAMBA

R.T.: 12.515 min
Delta R.T.: 0.004 min
Response: 792653929
Conc: 472.00 ng/ml m



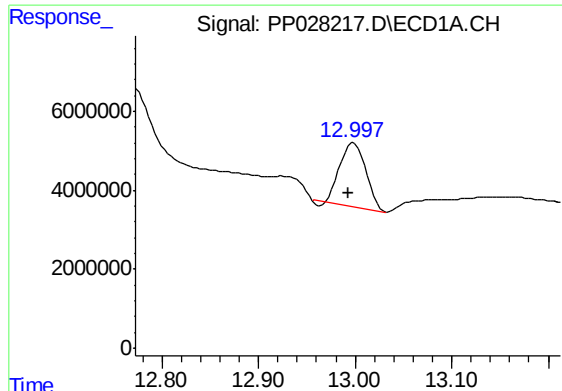
#6 MCPP

R.T.: 12.767 min
Delta R.T.: 0.019 min
Response: 49924646
Conc: 105.59 ug/ml m



#6 MCPP

R.T.: 12.706 min
Delta R.T.: 0.006 min
Response: 45114338
Conc: 54.34 ug/ml



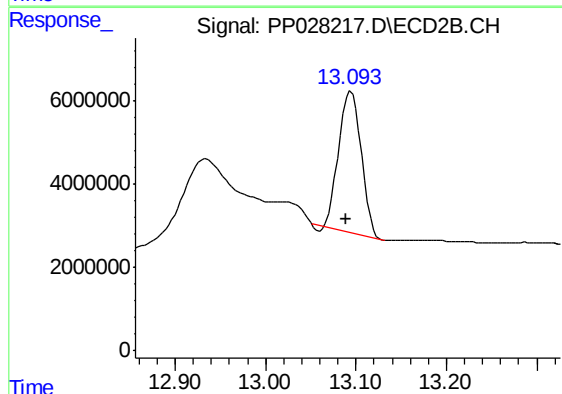
#7 MCPA

R.T.: 12.998 min
Delta R.T.: 0.006 min
Response: 29225614
Conc: 41.66 ug/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

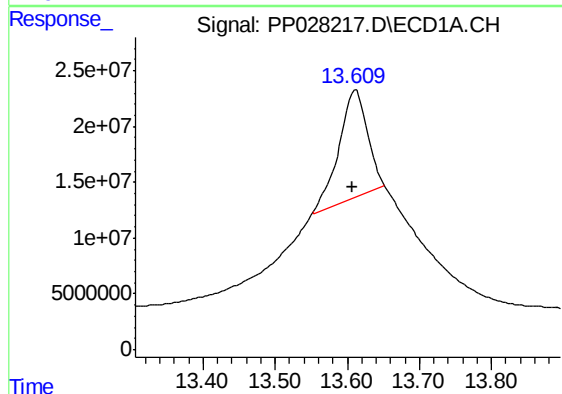
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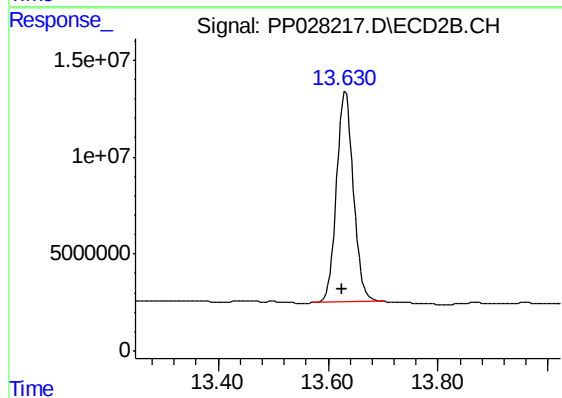
#7 MCPA

R.T.: 13.095 min
Delta R.T.: 0.006 min
Response: 57810083
Conc: 44.72 ug/ml



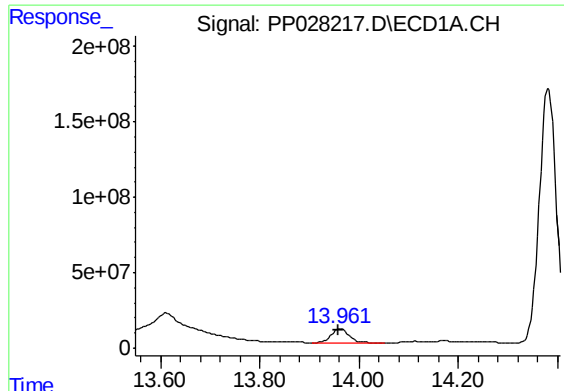
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.005 min
Response: 264651870
Conc: 618.50 ng/ml



#8 DICHLORPROP

R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 232743221
Conc: 565.03 ng/ml



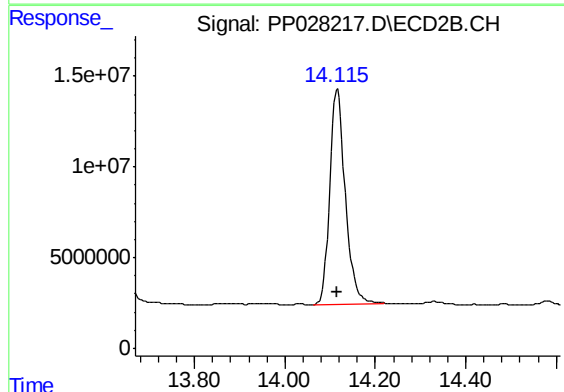
#9 2,4-D

R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 216225665
Conc: 563.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

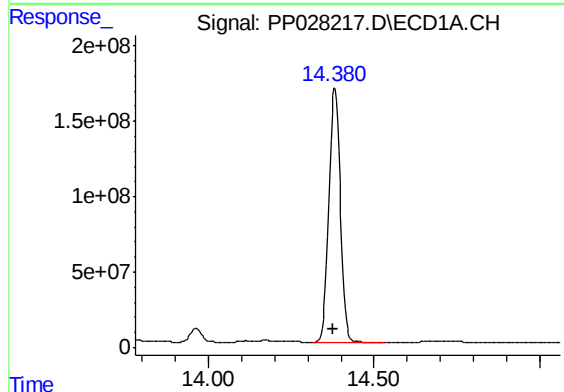
Manual Integrations
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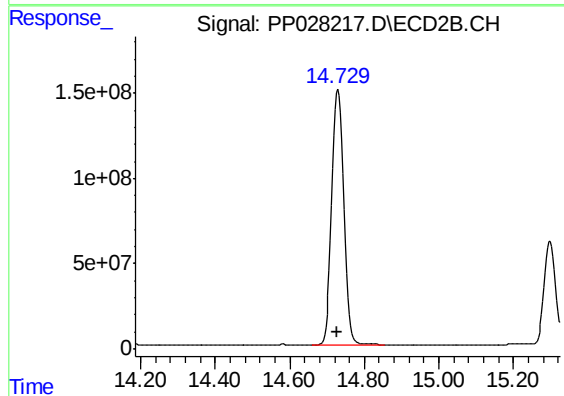
#9 2,4-D

R.T.: 14.116 min
Delta R.T.: 0.000 min
Response: 282618725
Conc: 584.49 ng/ml



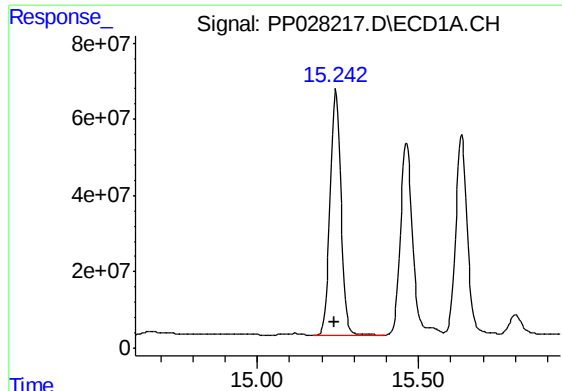
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 4074937971
Conc: 486.55 ng/ml



#10 Pentachlorophenol

R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 3361883253
Conc: 521.50 ng/ml



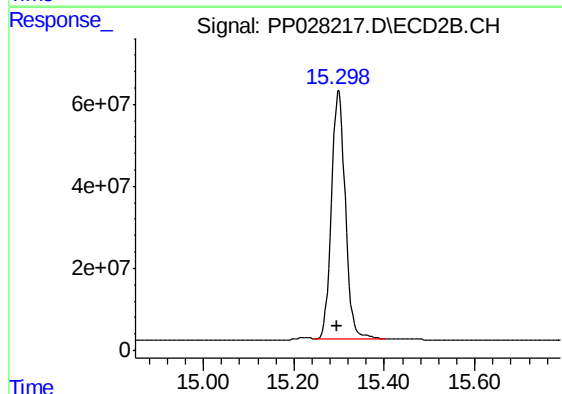
#11 2,4,5-TP (SILVEX)

R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 1499767553
Conc: 498.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

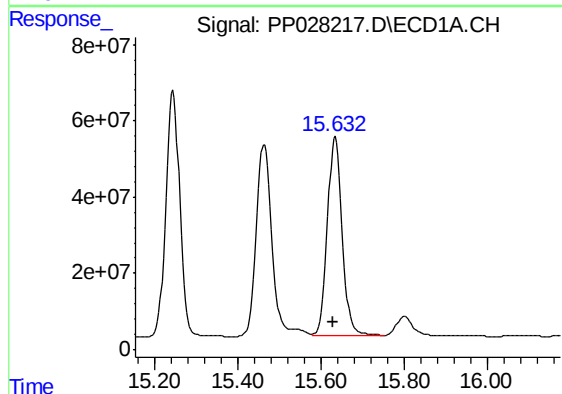
Manual Integrations
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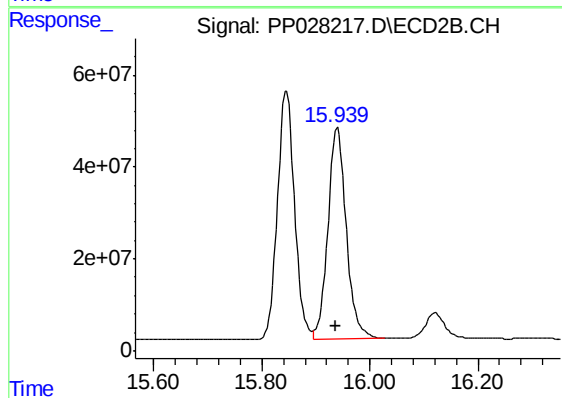
#11 2,4,5-TP (SILVEX)

R.T.: 15.299 min
Delta R.T.: 0.003 min
Response: 1292060111
Conc: 526.32 ng/ml



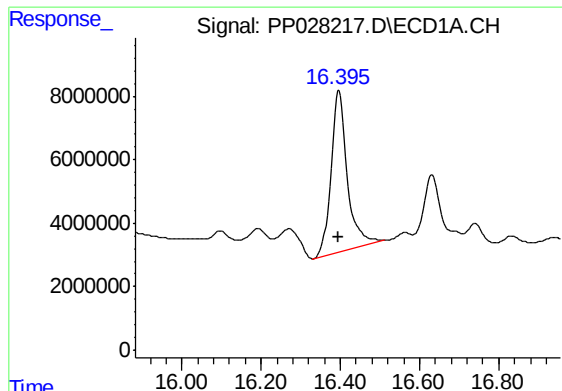
#12 2,4,5-T

R.T.: 15.633 min
Delta R.T.: 0.004 min
Response: 1289611224
Conc: 464.99 ng/ml



#12 2,4,5-T

R.T.: 15.940 min
Delta R.T.: 0.002 min
Response: 1087544910
Conc: 500.42 ng/ml



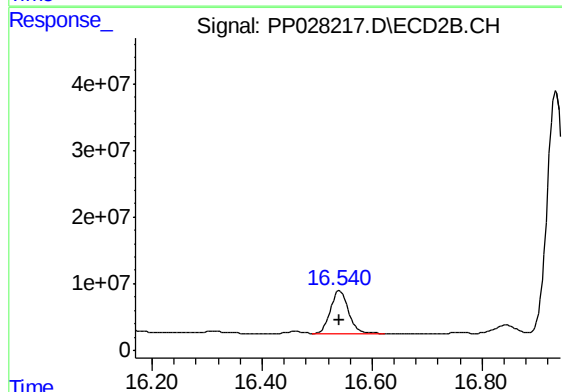
#13 2,4-DB

R.T.: 16.396 min
Delta R.T.: 0.002 min
Response: 146913410
Conc: 647.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

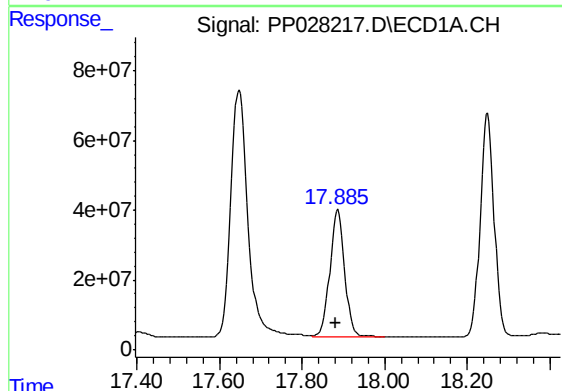
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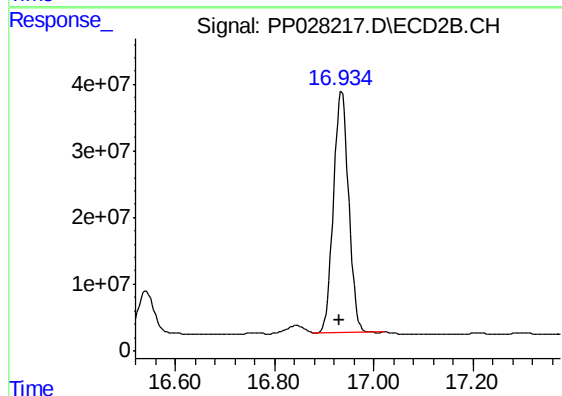
#13 2,4-DB

R.T.: 16.541 min
Delta R.T.: 0.000 min
Response: 144888899
Conc: 553.20 ng/ml



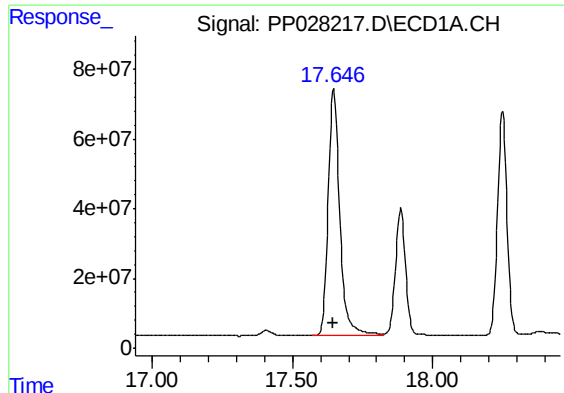
#14 DINOSEB

R.T.: 17.886 min
Delta R.T.: 0.006 min
Response: 906218423
Conc: 399.30 ng/ml



#14 DINOSEB

R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 765540476
Conc: 425.84 ng/ml



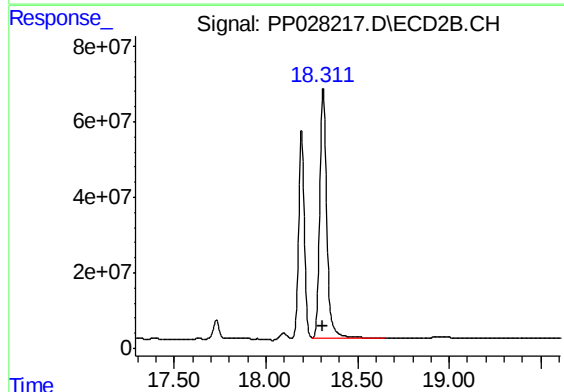
#15 Picloram

R.T.: 17.647 min
Delta R.T.: 0.002 min
Response: 2053493653
Conc: 428.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

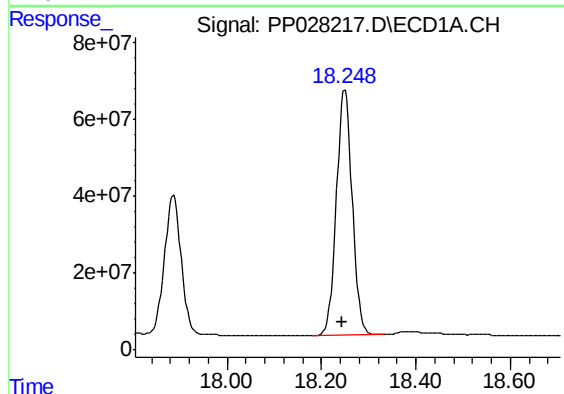
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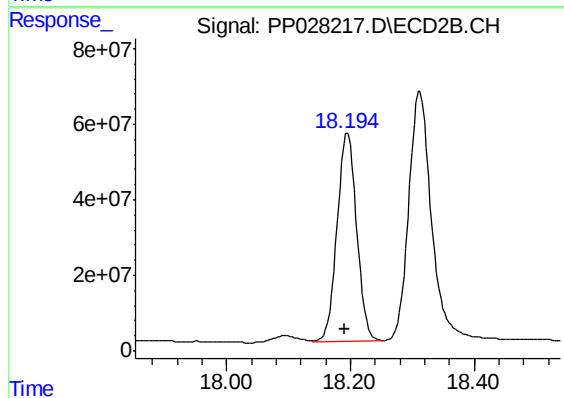
#15 Picloram

R.T.: 18.313 min
Delta R.T.: 0.002 min
Response: 1742887503
Conc: 477.33 ng/ml



#16 DCPA

R.T.: 18.249 min
Delta R.T.: 0.005 min
Response: 1492265247
Conc: 330.04 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 1219341121
Conc: 379.34 ng/ml