

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110118\
 Data File : PP027944.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 19:55
 Operator : EI\MA
 Sample : J5192-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AU-05-103118-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:55:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 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	12.163	12.273	142.0E6	173.2E6	539.264	435.387
Target Compounds							
1) T	Dalapon	3.376	3.043	319.3E6	419.2E6	503.172	750.754 #
2) T	3,5-DICHL...	10.574	10.362	239.4E6	239.8E6	436.436	452.650
3) T	4-Nitroph...	11.739	11.416	1383435	13561335	2.499m	58.784 #
5) T	DICAMBA	12.485	12.584	724.0E6	787.0E6	471.277	496.173
6) T	MCPD	12.834	12.772	30389256	46022712	63.954m	52.081m
7) T	MCPA	13.069	13.161	31085466	64210808	42.091	43.794
8) T	DICHLORPROP	13.682	13.699	171.8E6	227.1E6	519.406	581.603
9) T	2,4-D	14.032	14.184	183.3E6	290.9E6	439.849	569.665 #
10) T	Pentachlo...	14.457	14.803	3828.4E6	3191.6E6	458.626	486.297
11) T	2,4,5-TP ...	15.316	15.369	1541.4E6	1423.7E6	500.886	554.266
12) T	2,4,5-T	15.706	16.012	1349.3E6	1064.3E6	510.200	480.857
13) T	2,4-DB	16.469	16.612	159.4E6	152.7E6	697.206	565.624
14) T	DINOSEB	17.963	17.007	849.6E6	700.4E6	380.990	383.966
15) T	Picloram	17.724	18.388	2048.8E6	1726.8E6	463.329	510.629
16) T	DCPA	18.327	18.270	1554.7E6	1285.6E6	352.122	399.624

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

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Operator : EI\MA
Sample : J5192-06MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

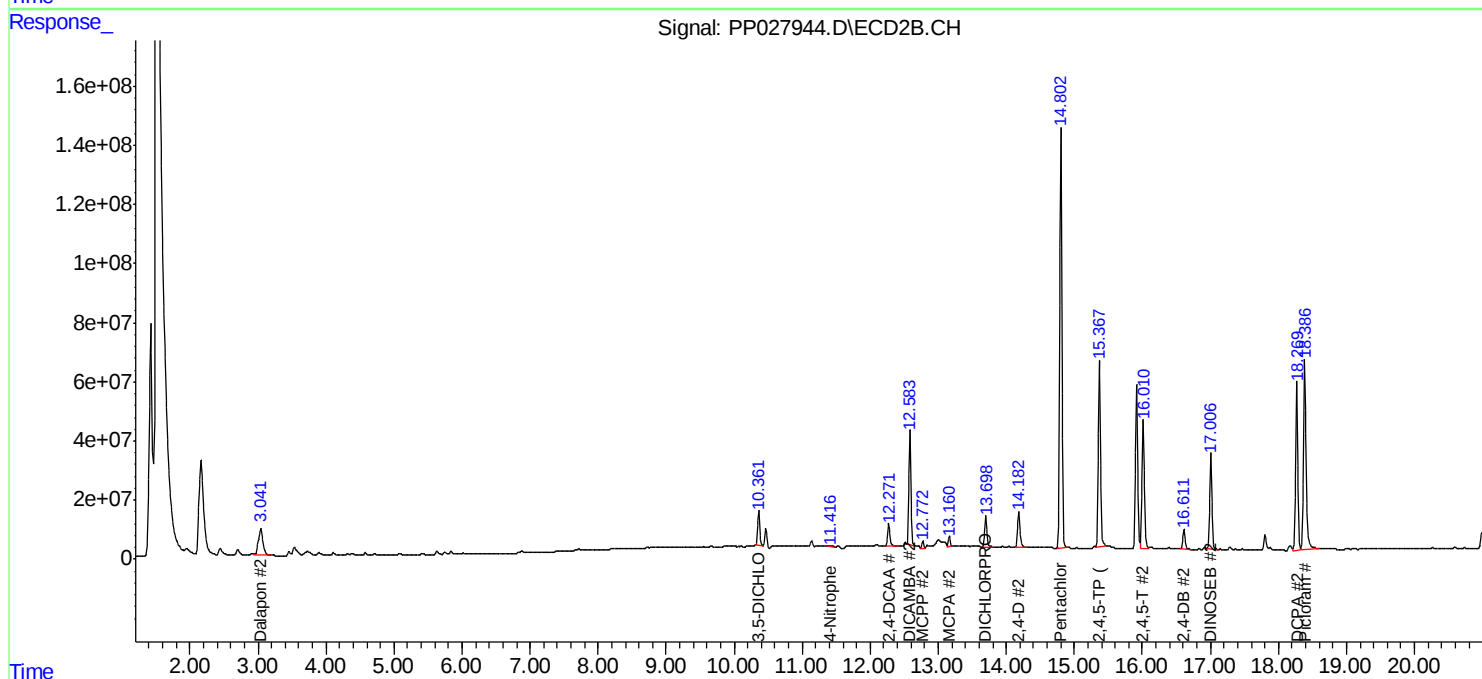
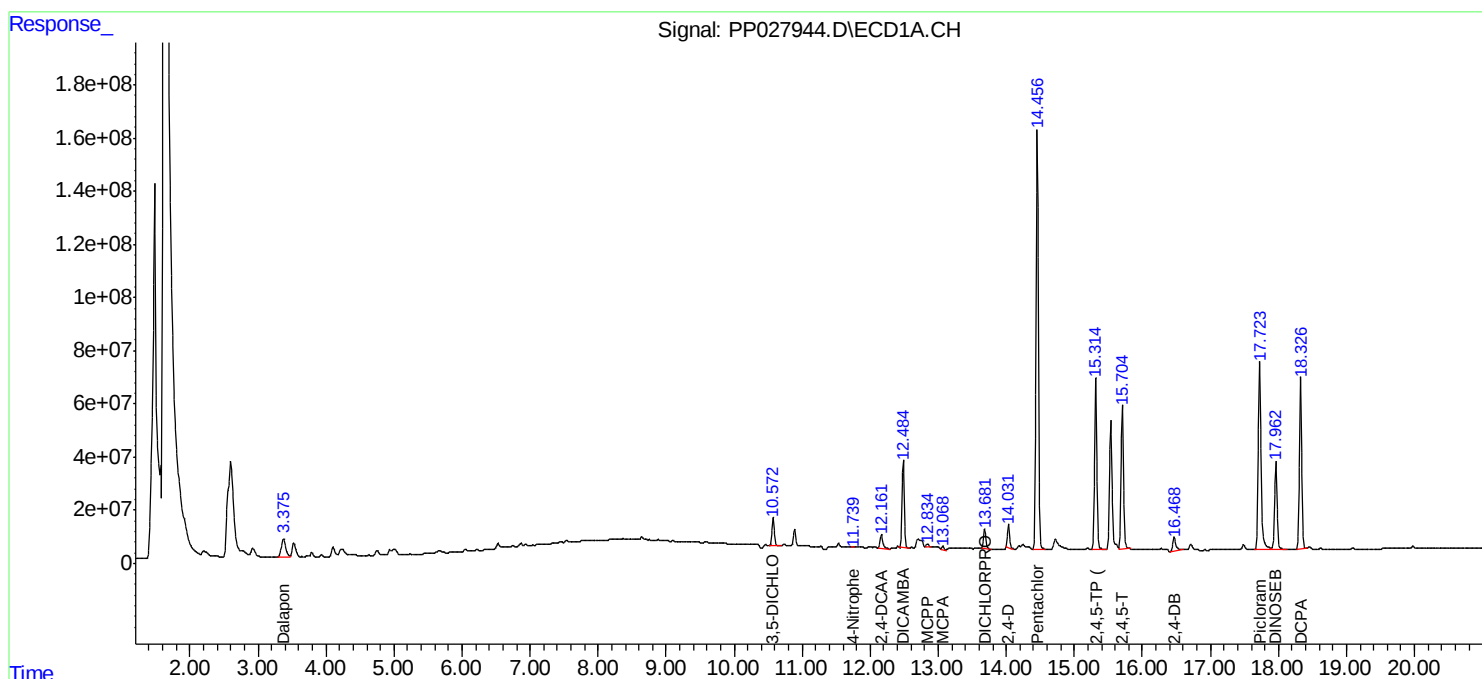
Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

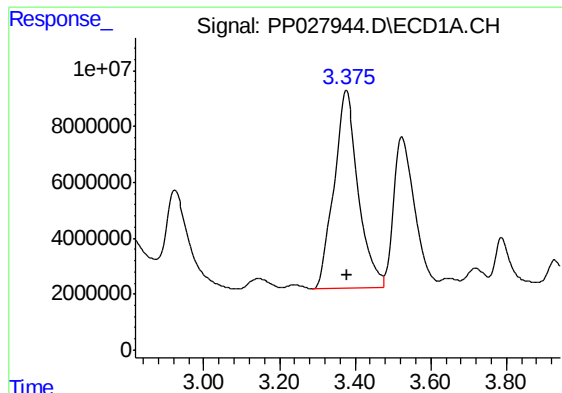
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Integration File signal 1: autoint1.e
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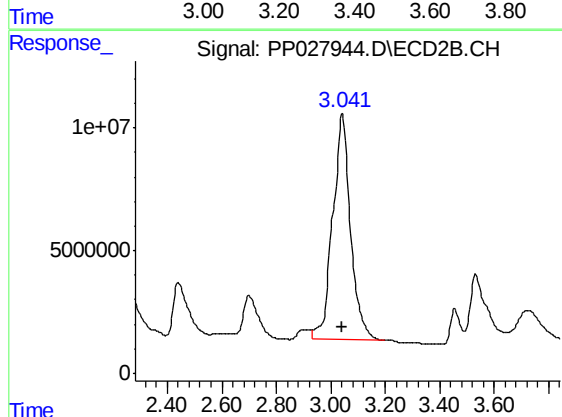
#1 Dalapon

R.T.: 3.376 min
Delta R.T.: -0.002 min
Response: 319298901
Conc: 503.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

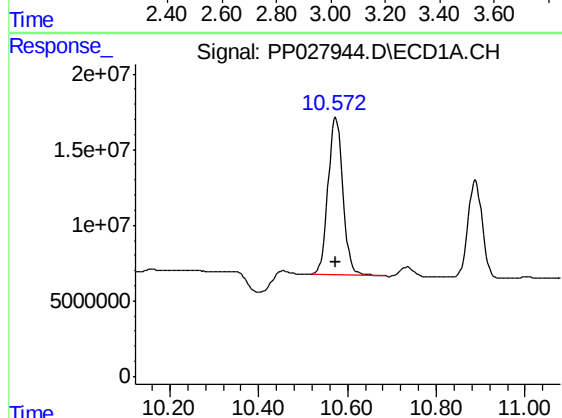
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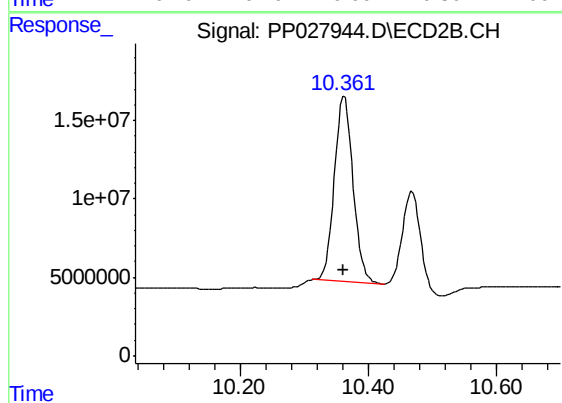
#1 Dalapon

R.T.: 3.043 min
Delta R.T.: -0.001 min
Response: 419227402
Conc: 750.75 ng/ml



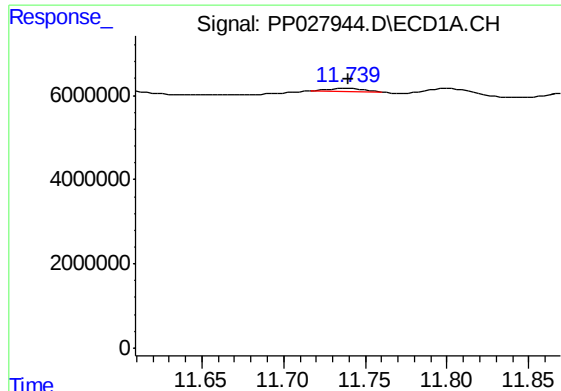
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.574 min
Delta R.T.: 0.000 min
Response: 239418605
Conc: 436.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 239849119
Conc: 452.65 ng/ml



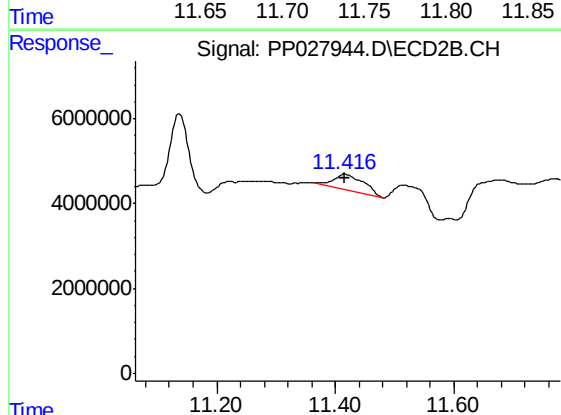
#3 4-Nitrophenol

R.T.: 11.739 min
Delta R.T.: 0.000 min
Response: 1383435
Conc: 2.50 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

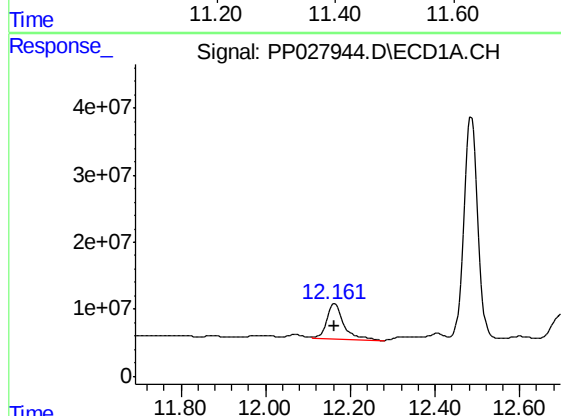
Manual Integrations
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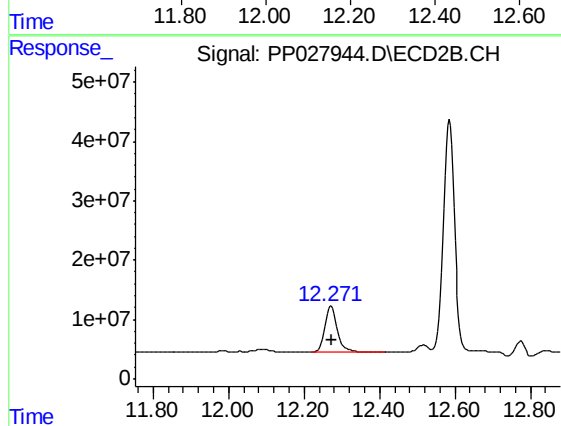
#3 4-Nitrophenol

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 13561335
Conc: 58.78 ng/ml



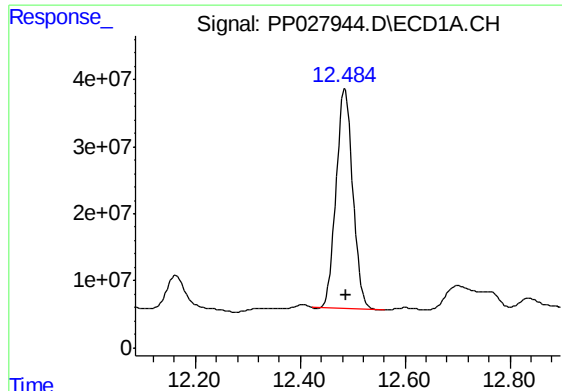
#4 2,4-DCAA

R.T.: 12.163 min
Delta R.T.: 0.000 min
Response: 142037598
Conc: 539.26 ng/ml



#4 2,4-DCAA

R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 173227424
Conc: 435.39 ng/ml



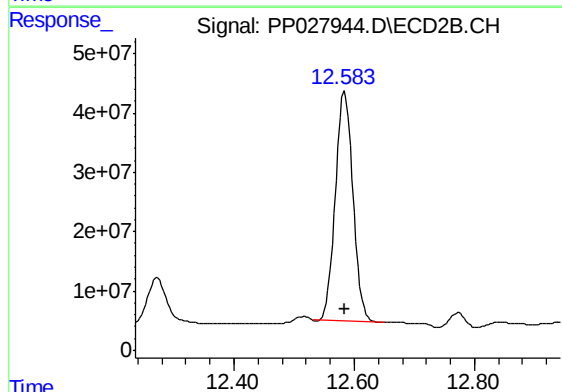
#5 DICAMBA

R.T.: 12.485 min
Delta R.T.: 0.000 min
Response: 724024304
Conc: 471.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

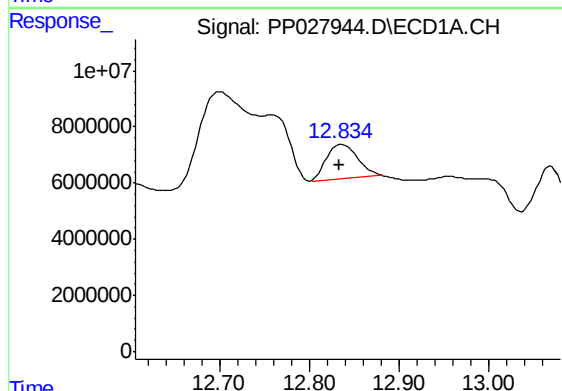
Manual Integrations
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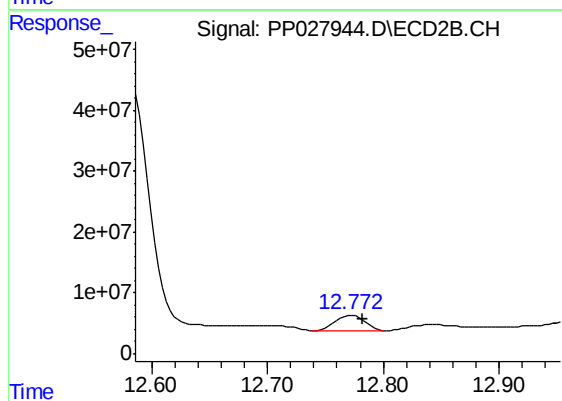
#5 DICAMBA

R.T.: 12.584 min
Delta R.T.: 0.000 min
Response: 787047078
Conc: 496.17 ng/ml



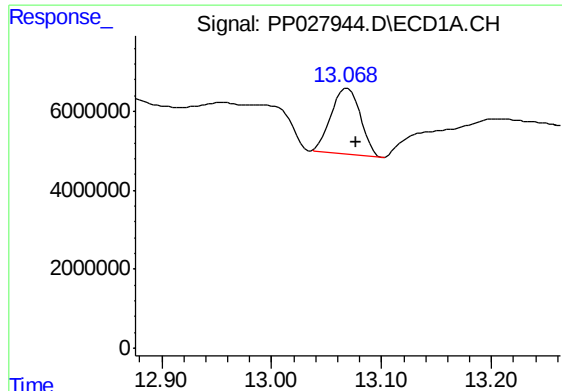
#6 MCPP

R.T.: 12.834 min
Delta R.T.: 0.001 min
Response: 30389256
Conc: 63.95 ug/ml m



#6 MCPP

R.T.: 12.772 min
Delta R.T.: -0.010 min
Response: 46022712
Conc: 52.08 ug/ml m



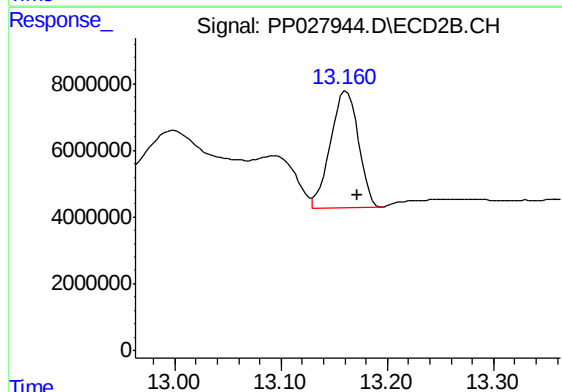
#7 MCPA

R.T.: 13.069 min
Delta R.T.: -0.008 min
Response: 31085466
Conc: 42.09 ug/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

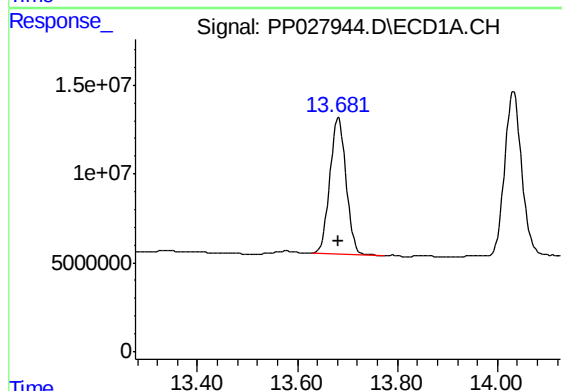
Manual Integrations
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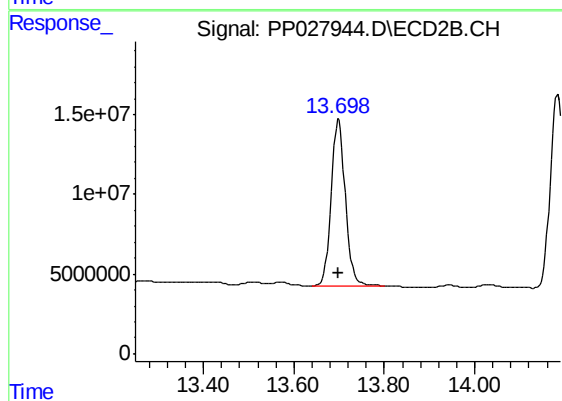
#7 MCPA

R.T.: 13.161 min
Delta R.T.: -0.010 min
Response: 64210808
Conc: 43.79 ug/ml



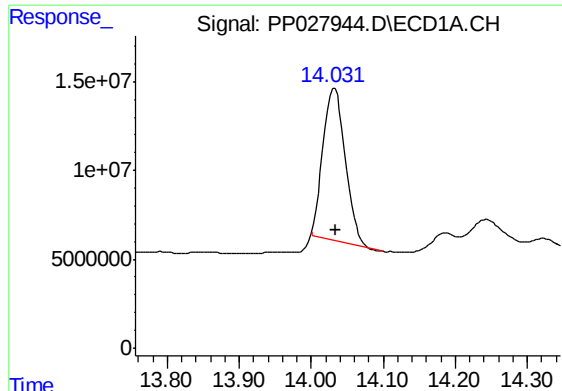
#8 DICHLORPROP

R.T.: 13.682 min
Delta R.T.: 0.000 min
Response: 171754947
Conc: 519.41 ng/ml



#8 DICHLORPROP

R.T.: 13.699 min
Delta R.T.: 0.000 min
Response: 227061009
Conc: 581.60 ng/ml



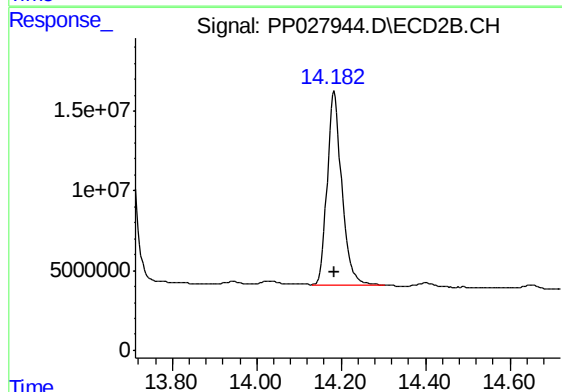
#9 2,4-D

R.T.: 14.032 min
Delta R.T.: -0.002 min
Response: 183306028
Conc: 439.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

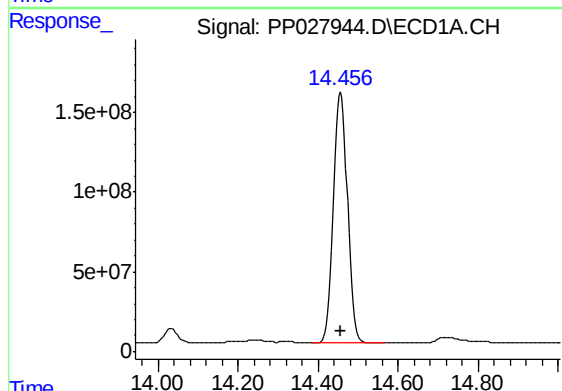
Manual Integrations
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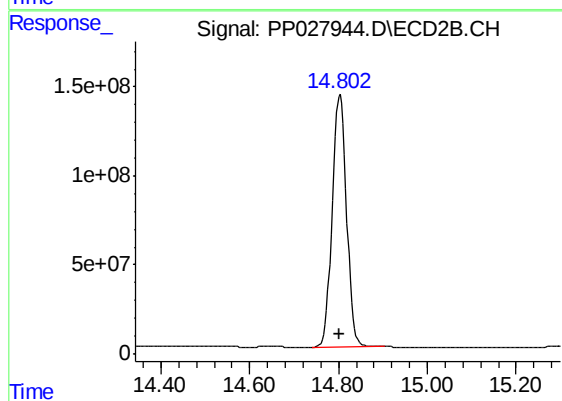
#9 2,4-D

R.T.: 14.184 min
Delta R.T.: 0.000 min
Response: 290856126
Conc: 569.67 ng/ml



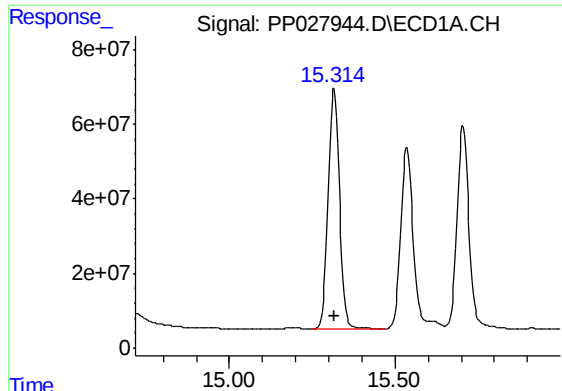
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 3828415608
Conc: 458.63 ng/ml



#10 Pentachlorophenol

R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 3191617022
Conc: 486.30 ng/ml



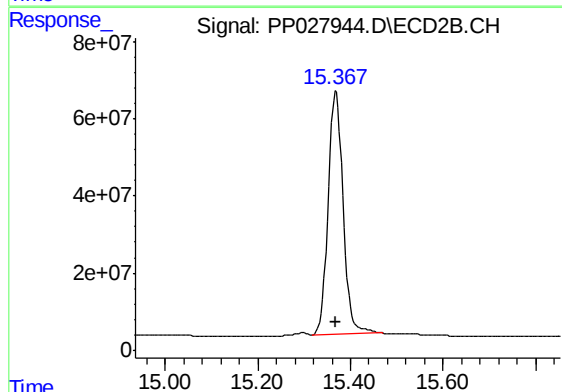
#11 2,4,5-TP (SILVEX)

R.T.: 15.316 min
Delta R.T.: 0.000 min
Response: 1541448063
Conc: 500.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

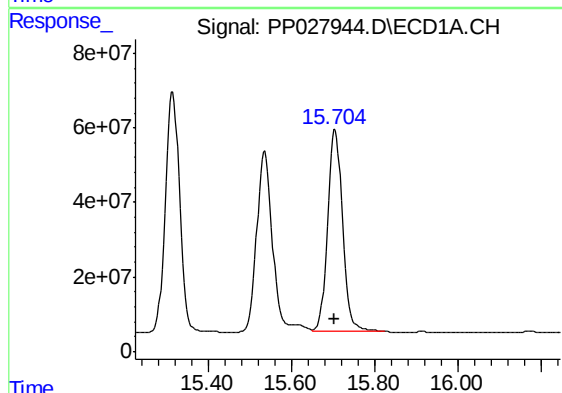
Manual Integrations
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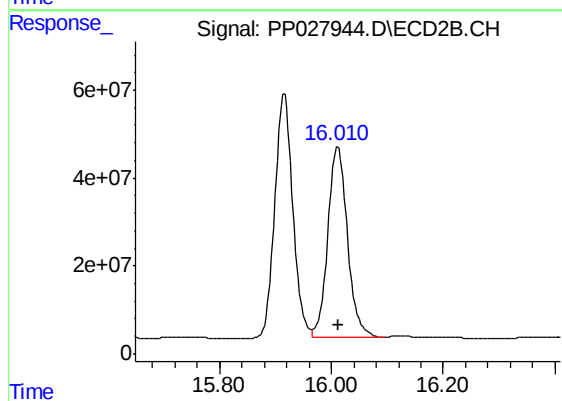
#11 2,4,5-TP (SILVEX)

R.T.: 15.369 min
Delta R.T.: 0.000 min
Response: 1423653209
Conc: 554.27 ng/ml



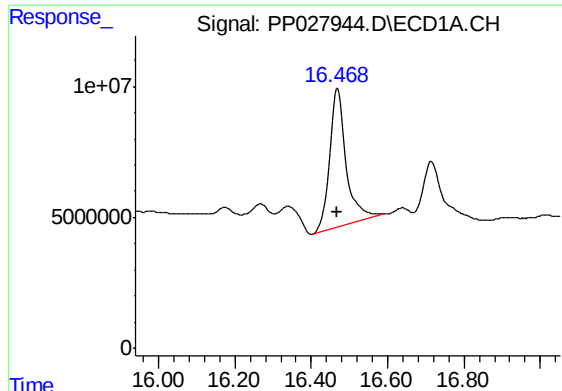
#12 2,4,5-T

R.T.: 15.706 min
Delta R.T.: 0.001 min
Response: 1349327469
Conc: 510.20 ng/ml



#12 2,4,5-T

R.T.: 16.012 min
Delta R.T.: 0.000 min
Response: 1064323717
Conc: 480.86 ng/ml



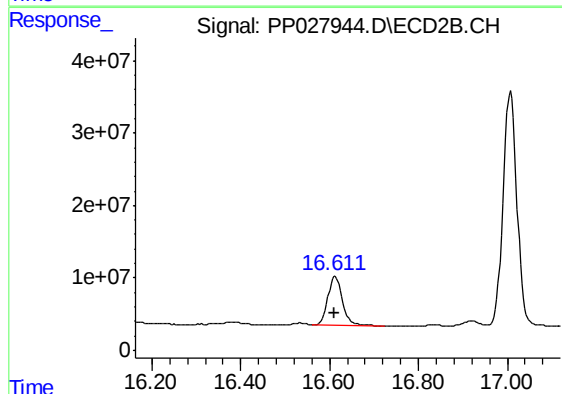
#13 2,4-DB

R.T.: 16.469 min
Delta R.T.: 0.000 min
Response: 159377363
Conc: 697.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-103118-AMS

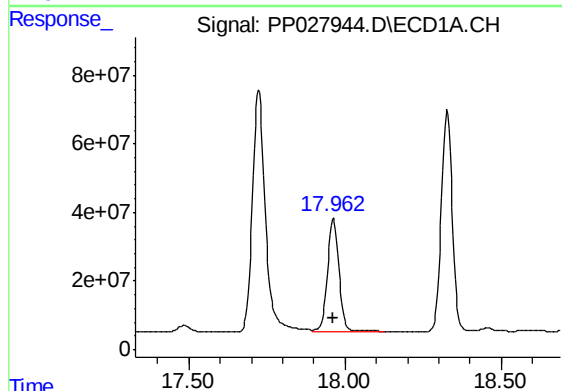
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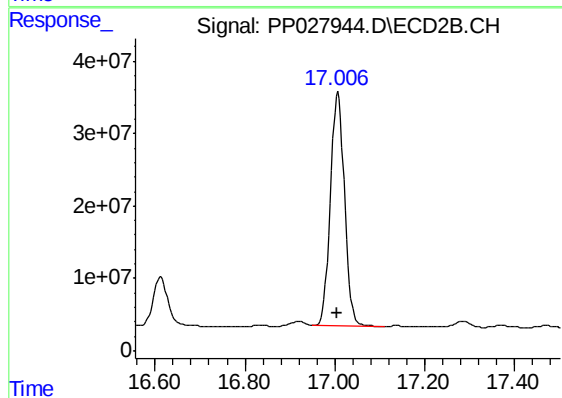
#13 2,4-DB

R.T.: 16.612 min
Delta R.T.: 0.001 min
Response: 152687351
Conc: 565.62 ng/ml



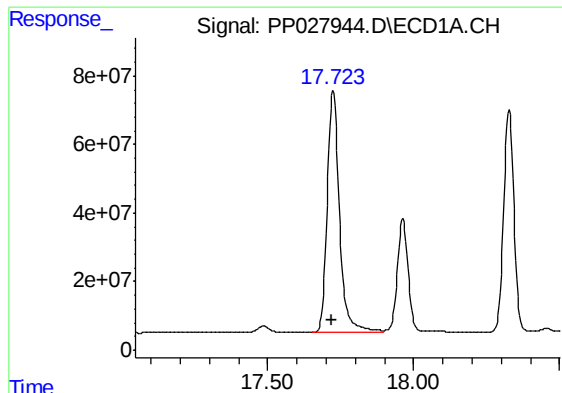
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 849628540
Conc: 380.99 ng/ml



#14 DINOSEB

R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 700438265
Conc: 383.97 ng/ml



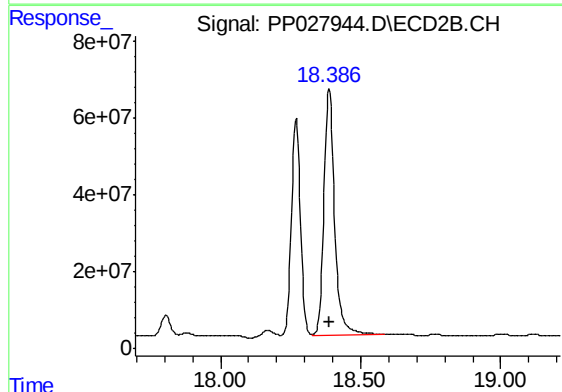
#15 Picloram

R.T.: 17.724 min
Delta R.T.: 0.003 min
Response: 2048793428
Conc: 463.33 ng/ml

Instrument :
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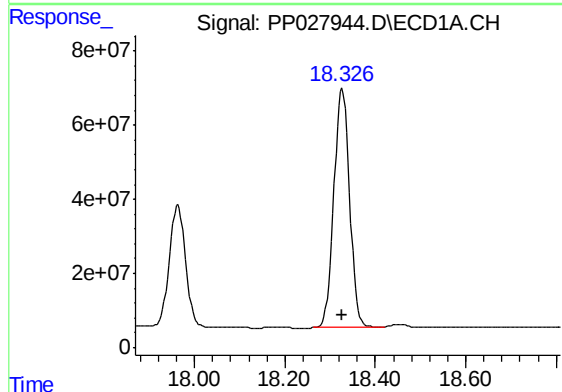
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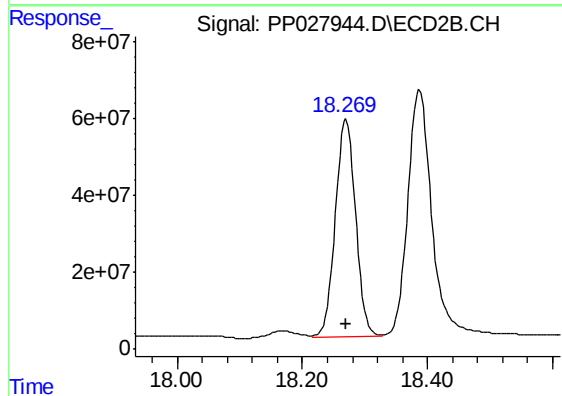
#15 Picloram

R.T.: 18.388 min
Delta R.T.: 0.001 min
Response: 1726805255
Conc: 510.63 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 1554658067
Conc: 352.12 ng/ml



#16 DCPA

R.T.: 18.270 min
Delta R.T.: 0.000 min
Response: 1285633159
Conc: 399.62 ng/ml