

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 19:04
 Operator : EI\MA
 Sample : K1011-14MS
 Misc : hexane
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-02-013119-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 06:12:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 2019
 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	12.002	12.157	51783601	65802010	204.520	159.789
Target Compounds							
1) T	Dalapon	3.296	2.987	287.5E6	471.1E6	503.125m	815.445m#
2) T	3,5-DICHL...	10.404	10.242	224.9E6	204.2E6	386.028	368.240m
5) T	DICAMBA	12.321	12.465	689.2E6	751.0E6	519.584	482.053m
8) T	DICHLORPROP	13.508	13.576	194.5E6	259.2E6	649.560m	677.916
9) T	2,4-D	13.858	14.063	260.8E6	335.9E6	760.848m	654.739
10) T	Pentachlo...	14.256	14.662	1742.9E6	1530.7E6	259.000	247.820
11) T	2,4,5-TP ...	15.129	15.231	1595.4E6	1850.7E6	645.090	726.654m
12) T	2,4,5-T	15.520	15.893	1514.2E6	678.8E6	630.851	310.940m#
13) T	2,4-DB	16.285	16.484	141.6E6	178.5E6	888.020m	710.169
14) T	DINOSEB	17.740	16.869	370.6E6	292.6E6	161.885	166.210
15) T	Picloram	17.549	18.273	1868.7E6	1700.5E6	571.649m	494.264
16) T	DCPA	18.126	18.136	1424.6E6	1198.2E6	413.177	395.667

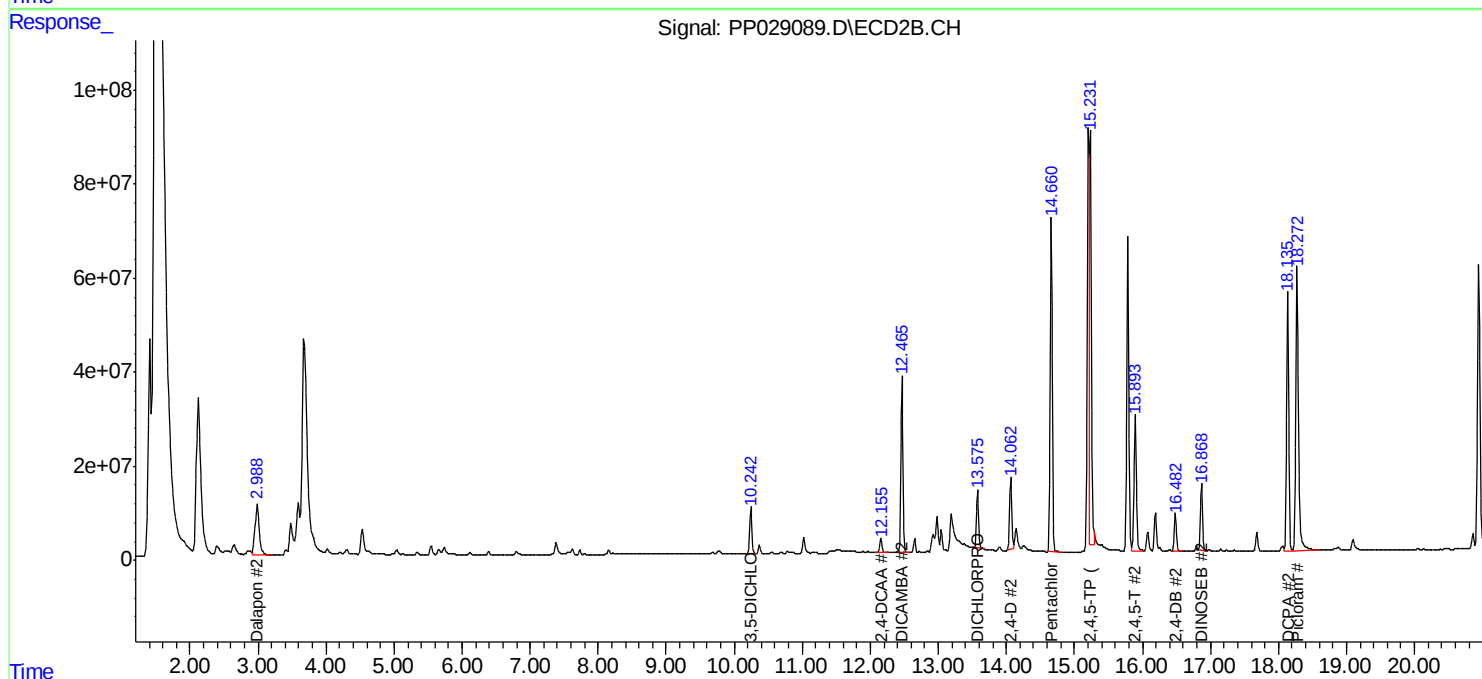
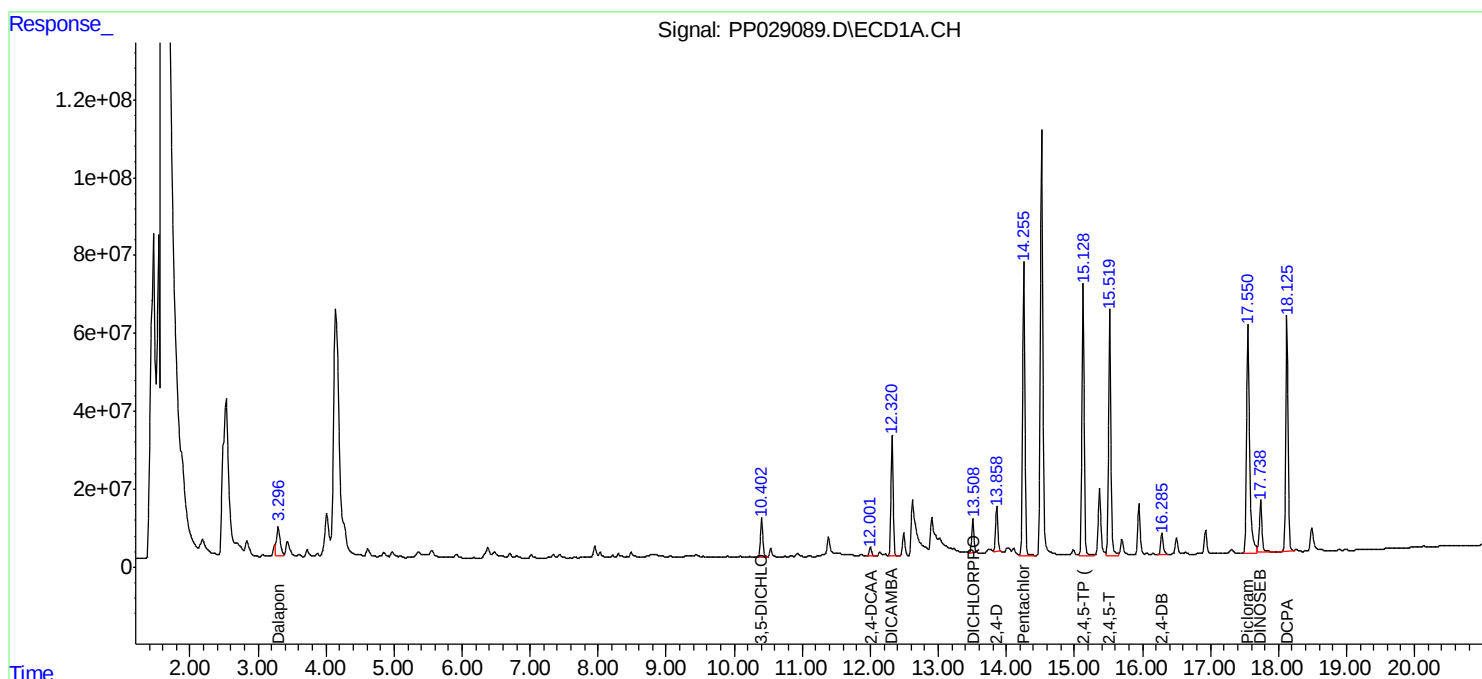
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

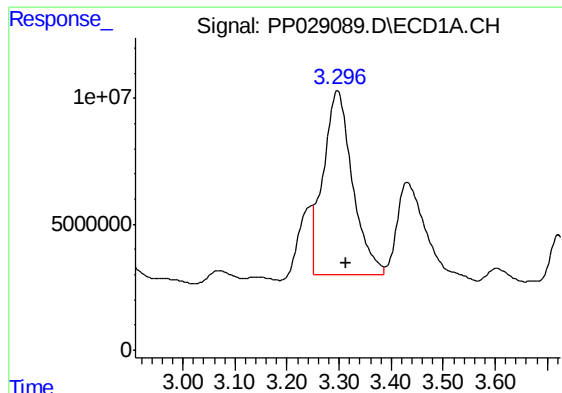
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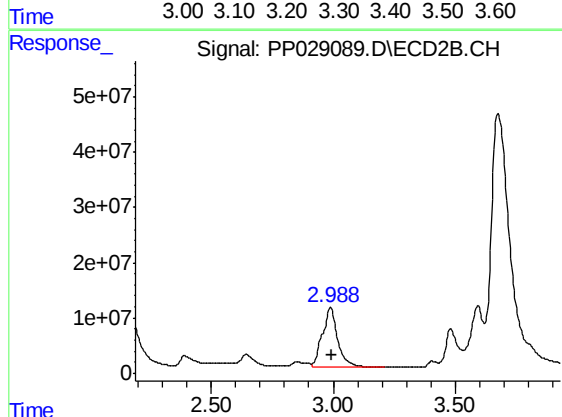




#1 Dalapon

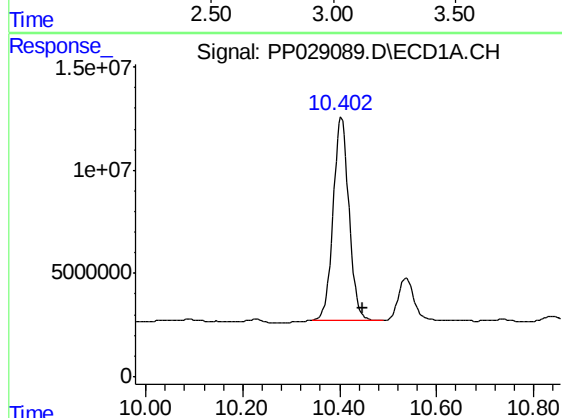
R.T.: 3.296 min
Delta R.T.: -0.018 min
Response: 287527593
Conc: 503.13 ng/ml m

Instrument :
ECD_P
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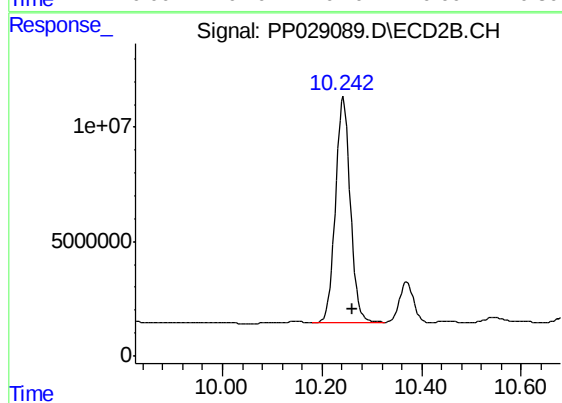
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.006 min
Response: 471124887
Conc: 815.44 ng/ml m



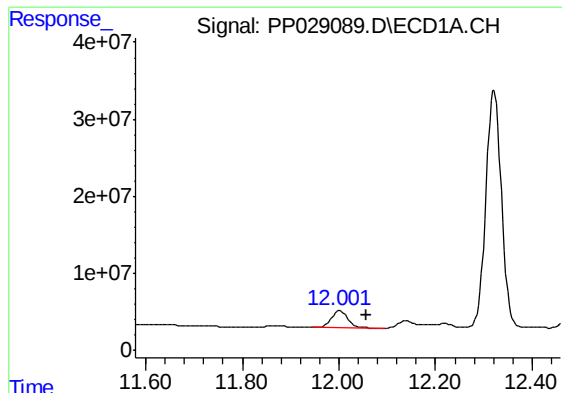
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.404 min
Delta R.T.: -0.044 min
Response: 224892191
Conc: 386.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

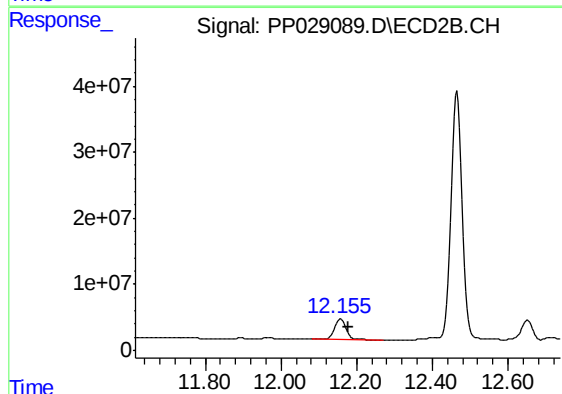
R.T.: 10.242 min
Delta R.T.: -0.019 min
Response: 204228374
Conc: 368.24 ng/ml m



#4 2,4-DCAA

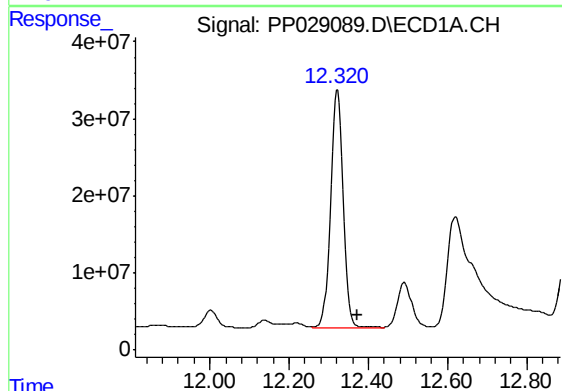
R.T.: 12.002 min
Delta R.T.: -0.055 min
Response: 51783601
Conc: 204.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-02-013119-AMS



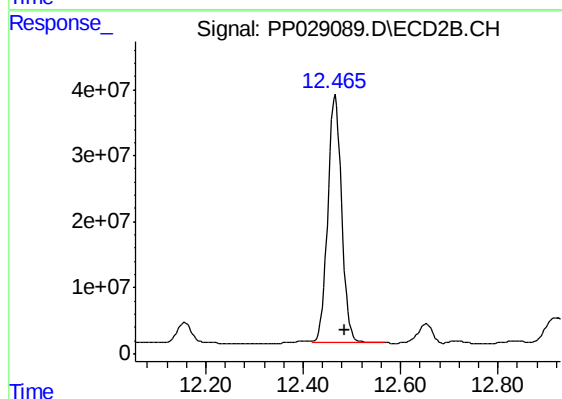
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: -0.021 min
Response: 65802010
Conc: 159.79 ng/ml



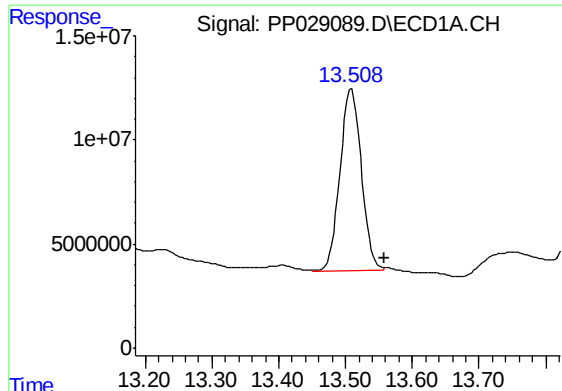
#5 DICAMBA

R.T.: 12.321 min
Delta R.T.: -0.050 min
Response: 689230041
Conc: 519.58 ng/ml



#5 DICAMBA

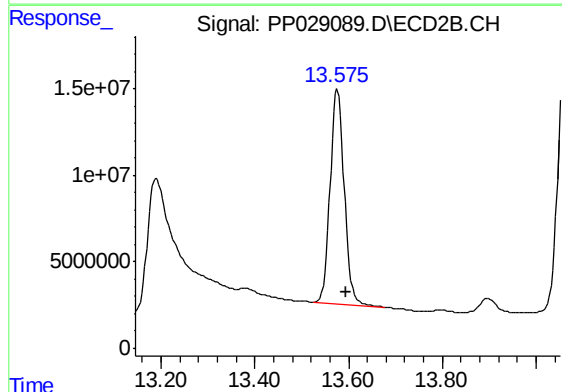
R.T.: 12.465 min
Delta R.T.: -0.020 min
Response: 751008855
Conc: 482.05 ng/ml m



#8 DICHLORPROP

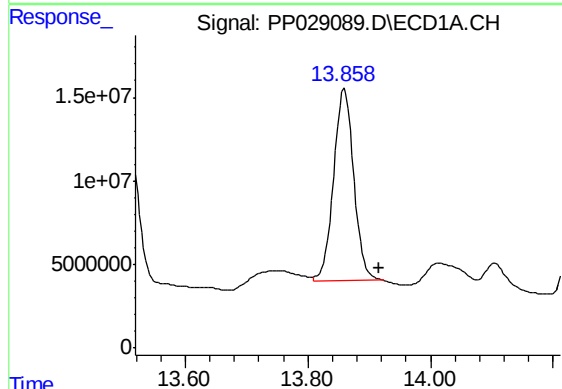
R.T.: 13.508 min
Delta R.T.: -0.052 min
Response: 194539442
Conc: 649.56 ng/ml m

Instrument :
ECD_P
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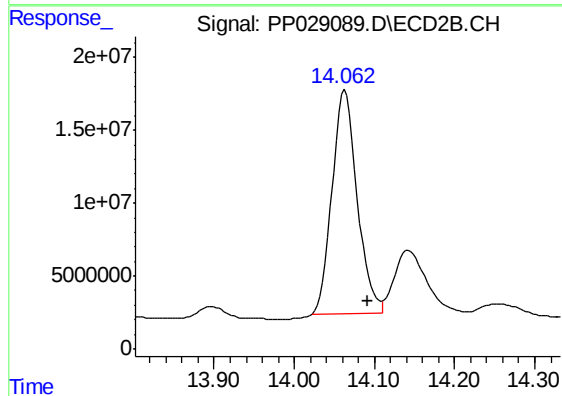
#8 DICHLORPROP

R.T.: 13.576 min
Delta R.T.: -0.019 min
Response: 259246617
Conc: 677.92 ng/ml



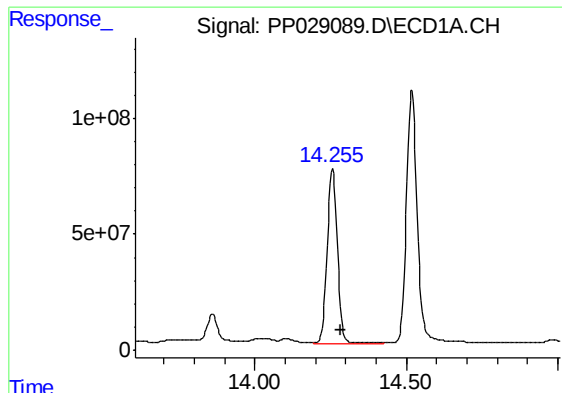
#9 2,4-D

R.T.: 13.858 min
Delta R.T.: -0.059 min
Response: 260796640
Conc: 760.85 ng/ml m



#9 2,4-D

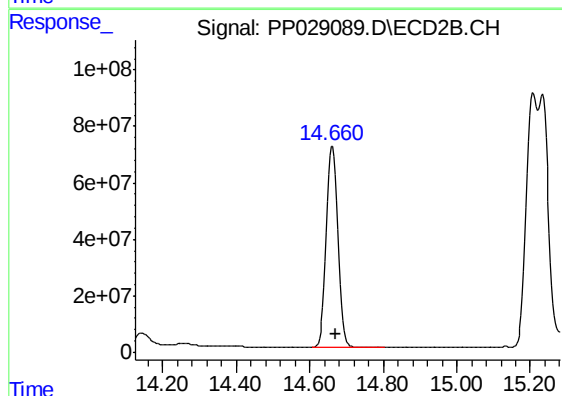
R.T.: 14.063 min
Delta R.T.: -0.029 min
Response: 335869672
Conc: 654.74 ng/ml



#10 Pentachlorophenol

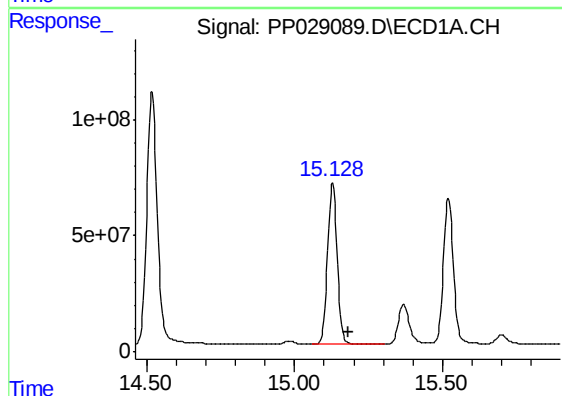
R.T.: 14.256 min
Delta R.T.: -0.026 min
Response: 1742856762
Conc: 259.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-02-013119-AMS



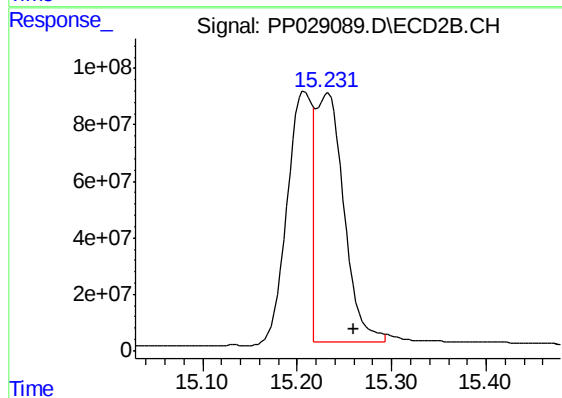
#10 Pentachlorophenol

R.T.: 14.662 min
Delta R.T.: -0.010 min
Response: 1530681315
Conc: 247.82 ng/ml



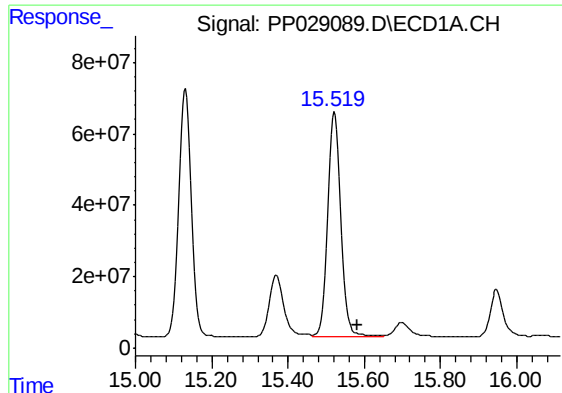
#11 2,4,5-TP (SILVEX)

R.T.: 15.129 min
Delta R.T.: -0.052 min
Response: 1595390167
Conc: 645.09 ng/ml



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

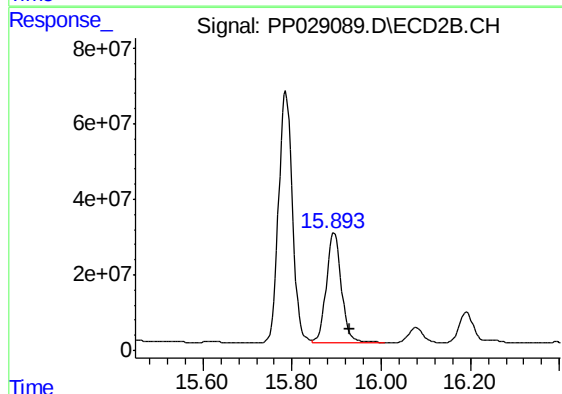
R.T.: 15.231 min
Delta R.T.: -0.029 min
Response: 1850736132
Conc: 726.65 ng/ml m



#12 2,4,5-T

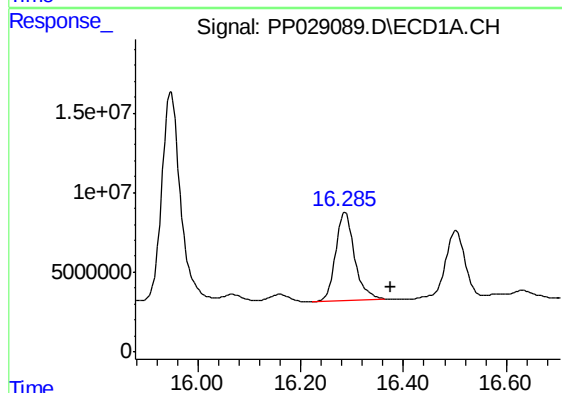
R.T.: 15.520 min
Delta R.T.: -0.061 min
Response: 1514154274
Conc: 630.85 ng/ml

Instrument :
ECD_P
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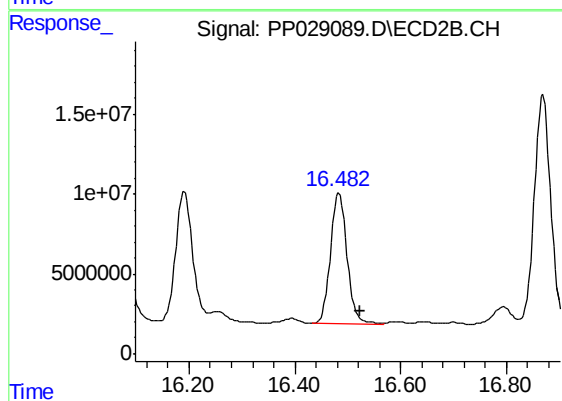
#12 2,4,5-T

R.T.: 15.893 min
Delta R.T.: -0.037 min
Response: 678761428
Conc: 310.94 ng/ml m



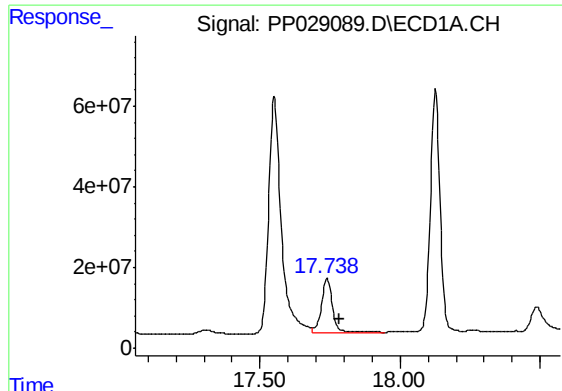
#13 2,4-DB

R.T.: 16.285 min
Delta R.T.: -0.091 min
Response: 141631788
Conc: 888.02 ng/ml m



#13 2,4-DB

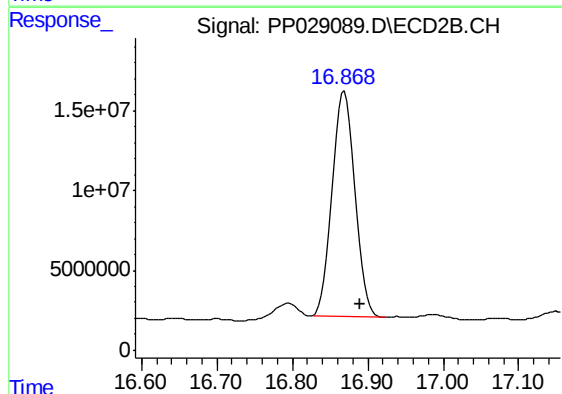
R.T.: 16.484 min
Delta R.T.: -0.039 min
Response: 178460496
Conc: 710.17 ng/ml



#14 DINOSEB

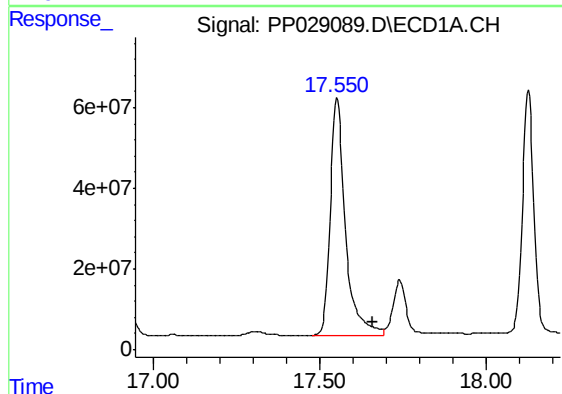
R.T.: 17.740 min
Delta R.T.: -0.044 min
Response: 370573808
Conc: 161.89 ng/ml

Instrument :
ECD_P
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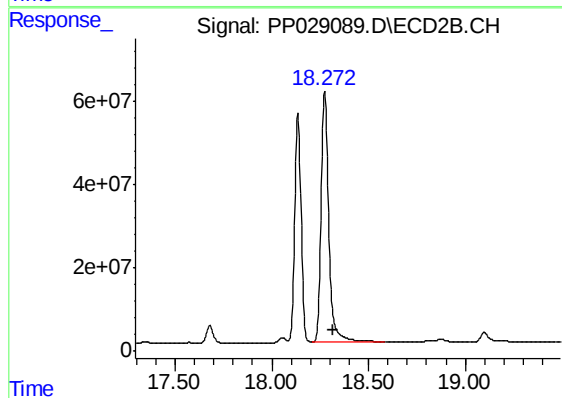
#14 DINOSEB

R.T.: 16.869 min
Delta R.T.: -0.020 min
Response: 292632600
Conc: 166.21 ng/ml



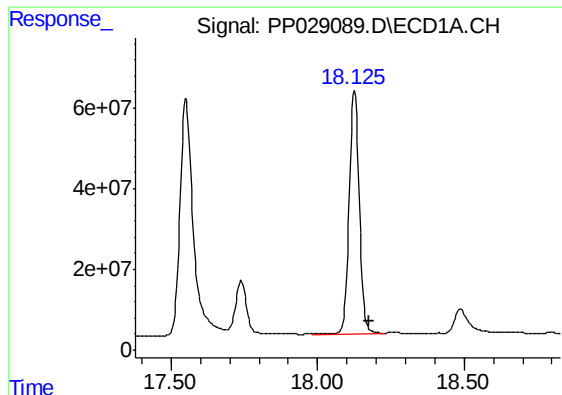
#15 Picloram

R.T.: 17.549 min
Delta R.T.: -0.107 min
Response: 1868671724
Conc: 571.65 ng/ml m



#15 Picloram

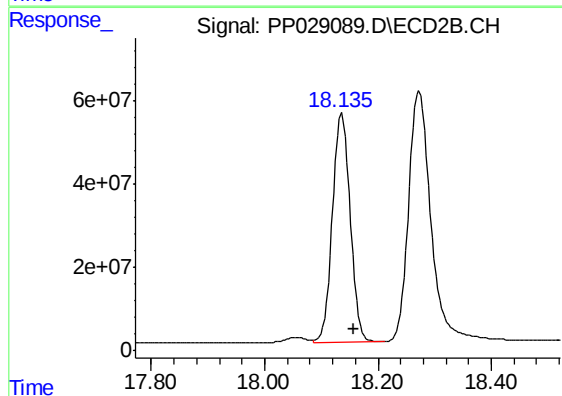
R.T.: 18.273 min
Delta R.T.: -0.043 min
Response: 1700464136
Conc: 494.26 ng/ml



#16 DCPA

R.T.: 18.126 min
Delta R.T.: -0.051 min
Response: 1424601830
Conc: 413.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-02-013119-AMS



#16 DCPA

R.T.: 18.136 min
Delta R.T.: -0.020 min
Response: 1198155833
Conc: 395.67 ng/ml