

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 19:29
 Operator : EI\MA
 Sample : K1011-14MSD
 Misc : hexane
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 03:09:23 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	12.000	12.156	50527813	66497366	199.560m	161.478
Target Compounds							
1) T	Dalapon	3.295	2.987	306.0E6	342.7E6	535.424m	593.119m
2) T	3,5-DICHL...	10.404	10.241	230.3E6	207.2E6	395.368	373.675m
5) T	DICAMBA	12.319	12.465	745.4E6	763.6E6	561.923m	490.155m
8) T	DICHLORPROP	13.507	13.577	200.3E6	275.6E6	668.920m	720.639
9) T	2,4-D	13.859	14.064	275.0E6	343.6E6	802.329m	669.811
10) T	Pentachlo...	14.257	14.662	1818.1E6	1550.1E6	270.182	250.958
11) T	2,4,5-TP ...	15.129	15.230	1647.0E6	1904.8E6	665.942	747.876m
12) T	2,4,5-T	15.520	15.893	1549.5E6	680.1E6	645.558	311.565m#
13) T	2,4-DB	16.285	16.483	145.6E6	180.3E6	913.022m	717.672
14) T	DINOSEB	17.740	16.870	373.8E6	297.4E6	163.299	168.911
15) T	Picloram	17.550	18.273	1894.9E6	1715.8E6	579.672m	498.727
16) T	DCPA	18.127	18.137	1448.4E6	1211.5E6	420.072	400.066

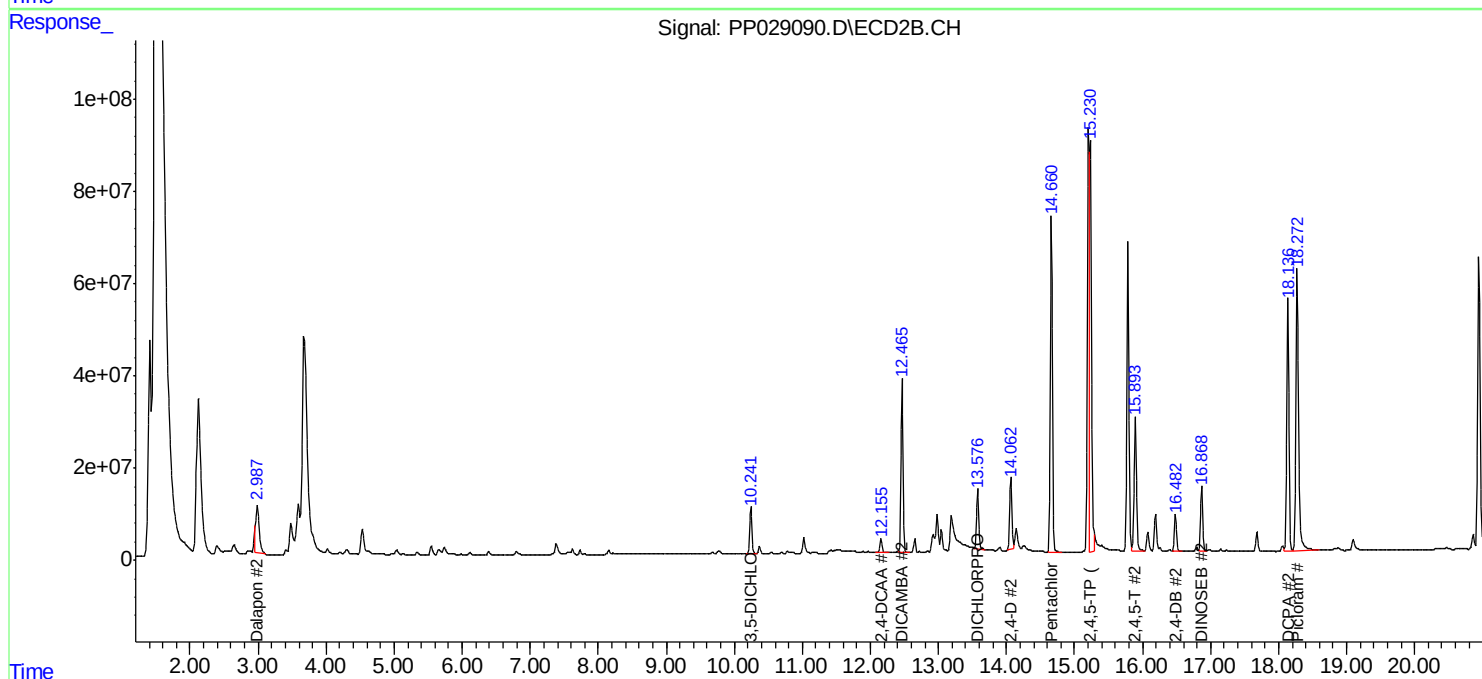
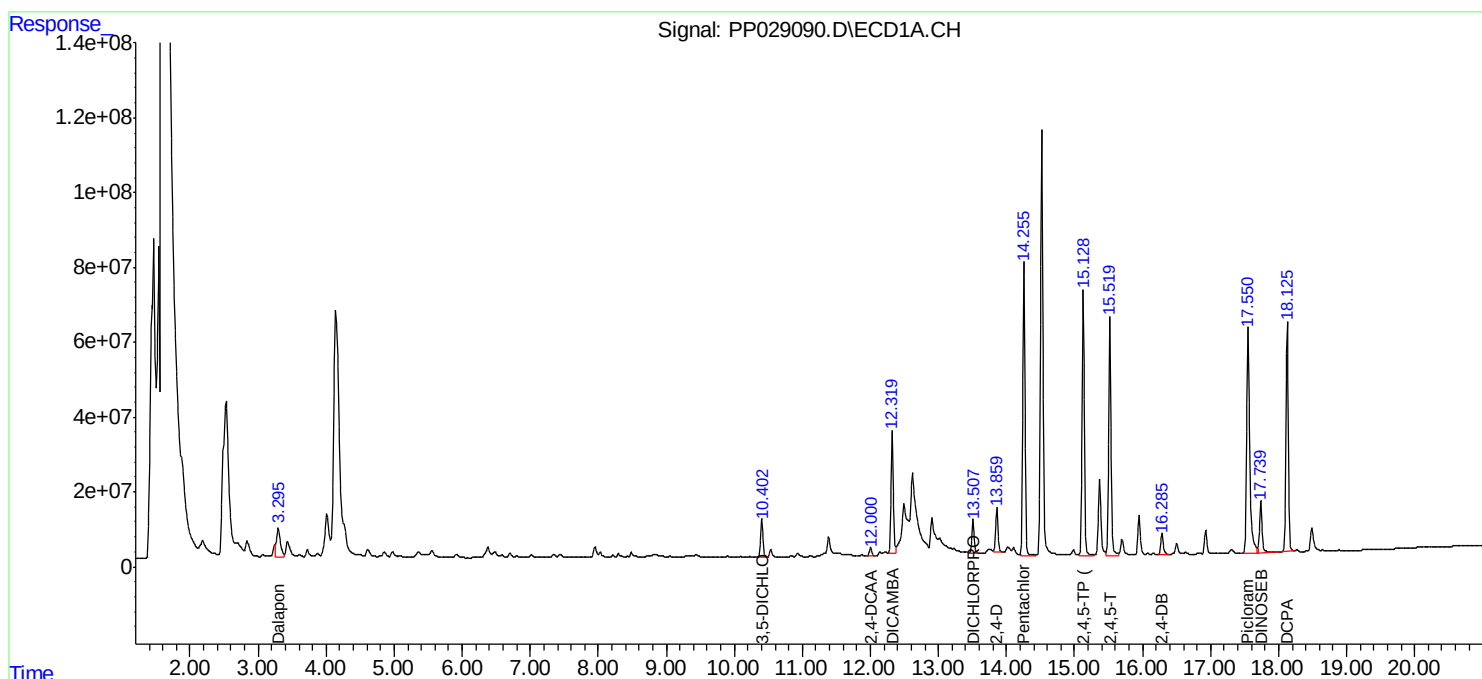
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

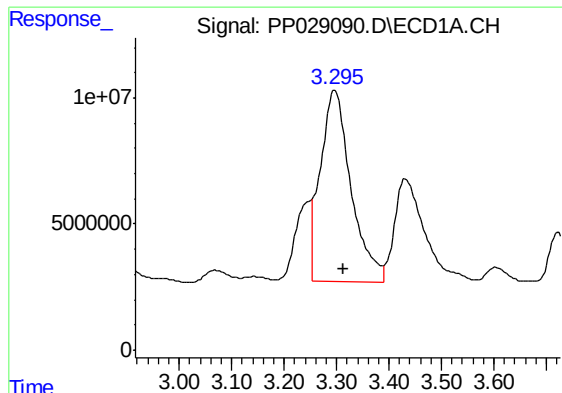
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
Data File : PP029090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 19:29
Operator : EI\MA
Sample : K1011-14MSD
Misc : hexane
ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 03:09:23 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

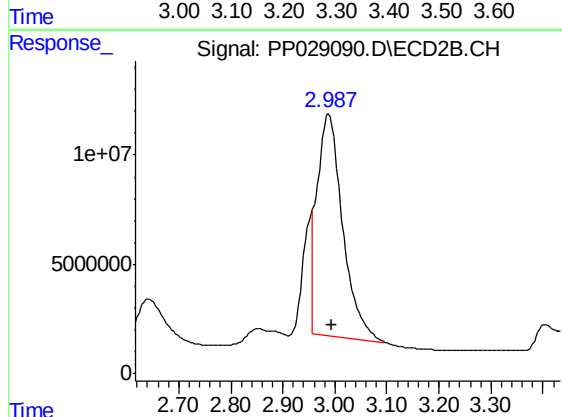




#1 Dalapon

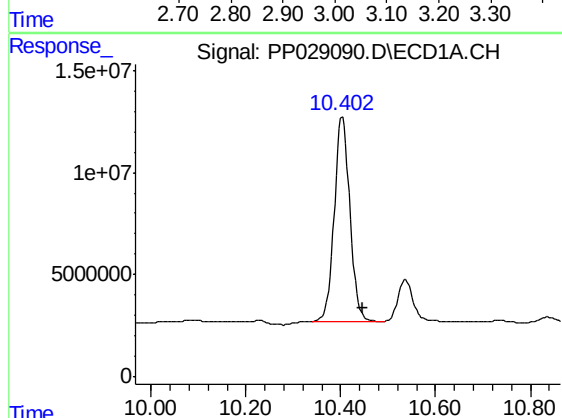
R.T.: 3.295 min
Delta R.T.: -0.019 min
Response: 305985678
Conc: 535.42 ng/ml m

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



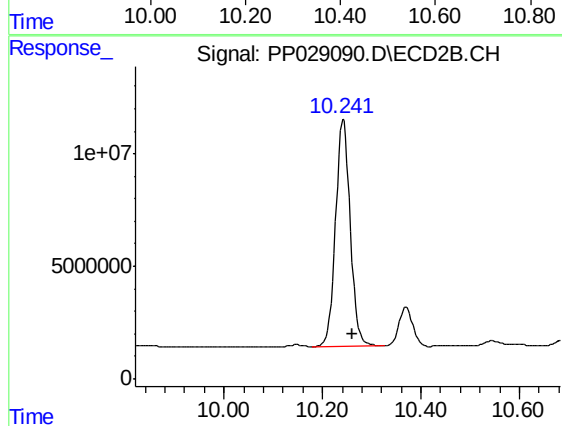
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.007 min
Response: 342675480
Conc: 593.12 ng/ml m



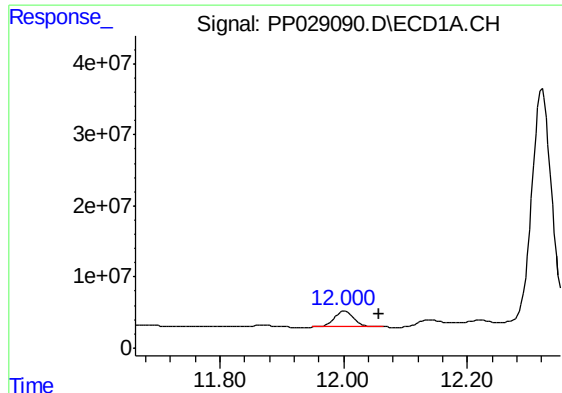
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.404 min
Delta R.T.: -0.044 min
Response: 230333737
Conc: 395.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

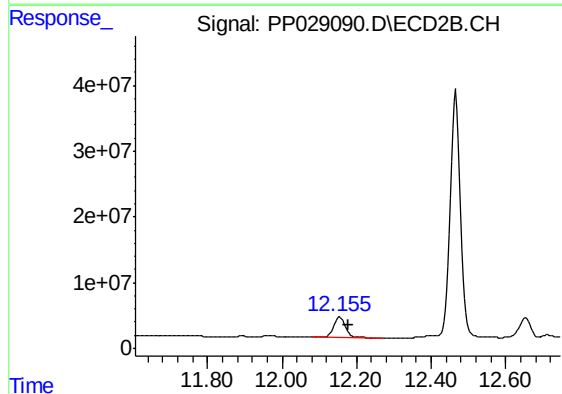
R.T.: 10.241 min
Delta R.T.: -0.019 min
Response: 207242624
Conc: 373.67 ng/ml m



#4 2,4-DCAA

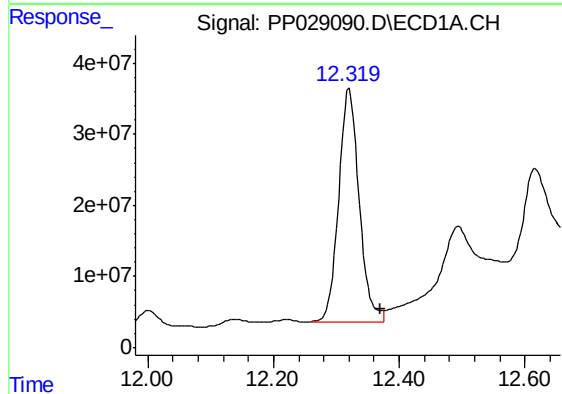
R.T.: 12.000 min
Delta R.T.: -0.057 min
Response: 50527813
Conc: 199.56 ng/ml m

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



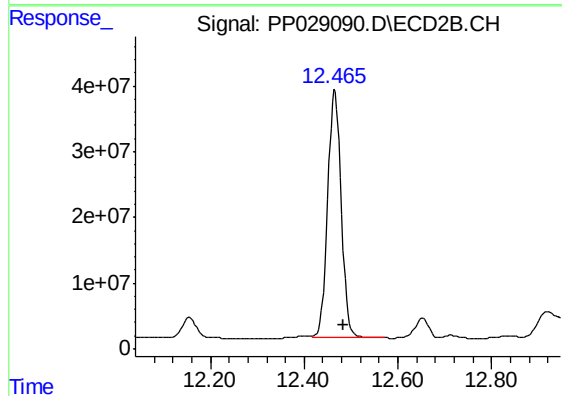
#4 2,4-DCAA

R.T.: 12.156 min
Delta R.T.: -0.022 min
Response: 66497366
Conc: 161.48 ng/ml



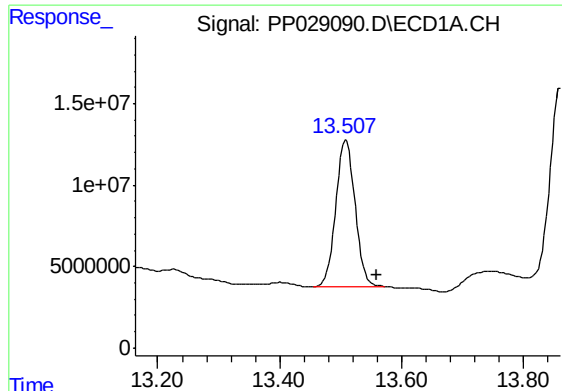
#5 DICAMBA

R.T.: 12.319 min
Delta R.T.: -0.052 min
Response: 745393466
Conc: 561.92 ng/ml m



#5 DICAMBA

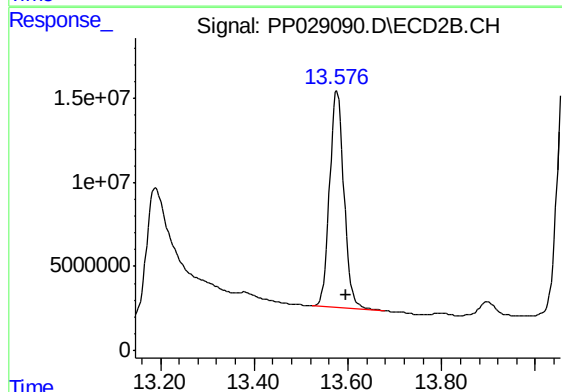
R.T.: 12.465 min
Delta R.T.: -0.020 min
Response: 763630362
Conc: 490.15 ng/ml m



#8 DICHLORPROP

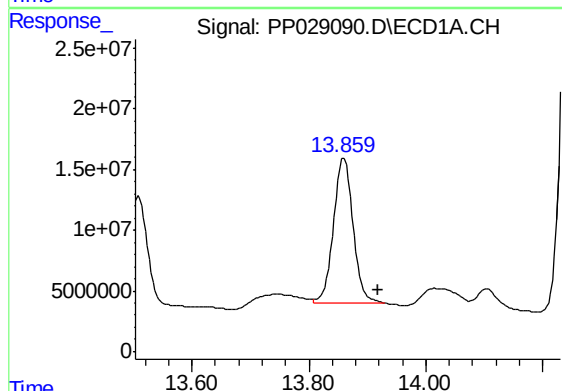
R.T.: 13.507 min
Delta R.T.: -0.052 min
Response: 200337654
Conc: 668.92 ng/ml m

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



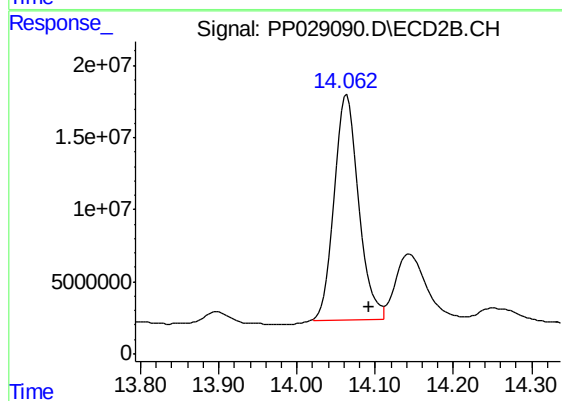
#8 DICHLORPROP

R.T.: 13.577 min
Delta R.T.: -0.019 min
Response: 275584813
Conc: 720.64 ng/ml



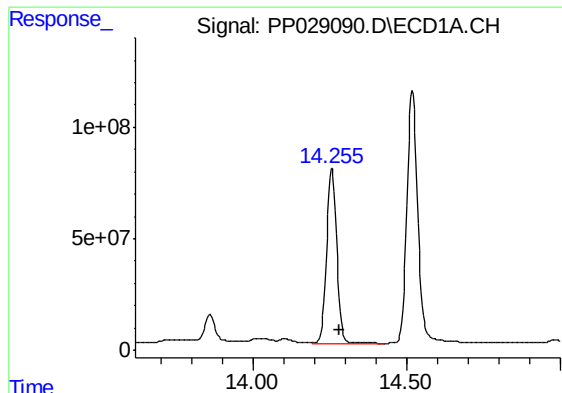
#9 2,4-D

R.T.: 13.859 min
Delta R.T.: -0.059 min
Response: 275015147
Conc: 802.33 ng/ml m



#9 2,4-D

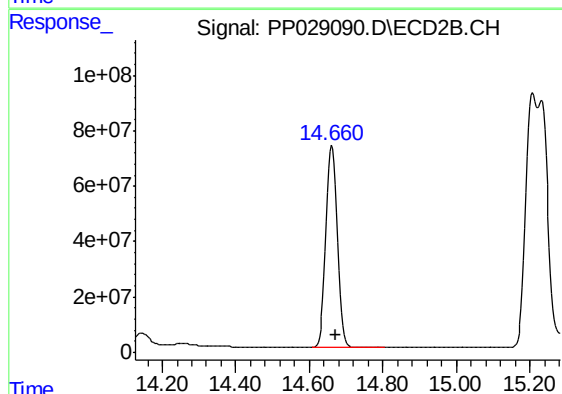
R.T.: 14.064 min
Delta R.T.: -0.028 min
Response: 343601077
Conc: 669.81 ng/ml



#10 Pentachlorophenol

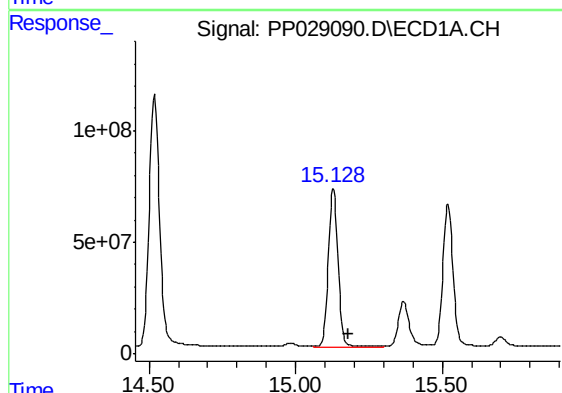
R.T.: 14.257 min
Delta R.T.: -0.026 min
Response: 1818099799
Conc: 270.18 ng/ml

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



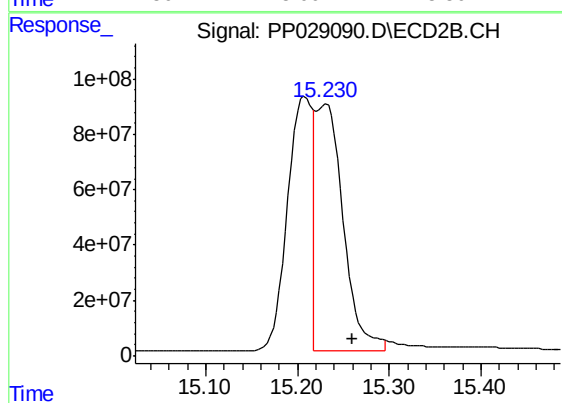
#10 Pentachlorophenol

R.T.: 14.662 min
Delta R.T.: -0.010 min
Response: 1550064465
Conc: 250.96 ng/ml



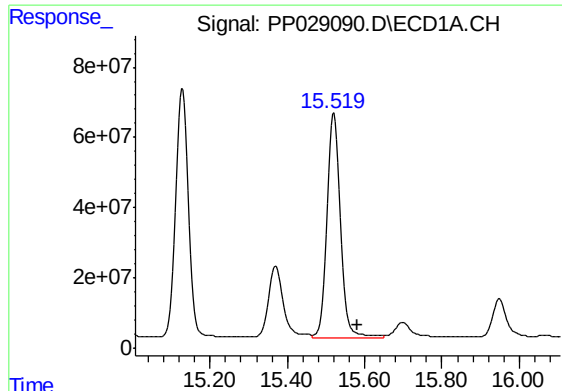
#11 2,4,5-TP (SILVEX)

R.T.: 15.129 min
Delta R.T.: -0.052 min
Response: 1646961167
Conc: 665.94 ng/ml



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

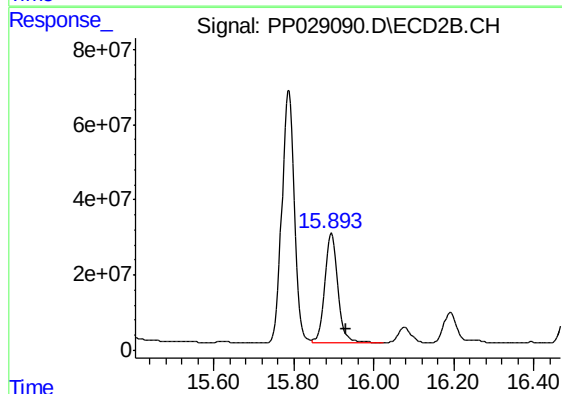
R.T.: 15.230 min
Delta R.T.: -0.030 min
Response: 1904789207
Conc: 747.88 ng/ml m



#12 2,4,5-T

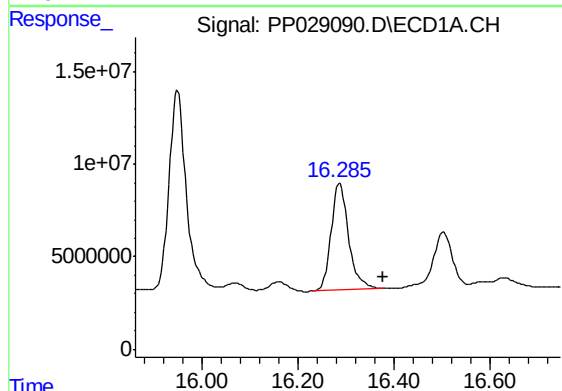
R.T.: 15.520 min
Delta R.T.: -0.061 min
Response: 1549454201
Conc: 645.56 ng/ml

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



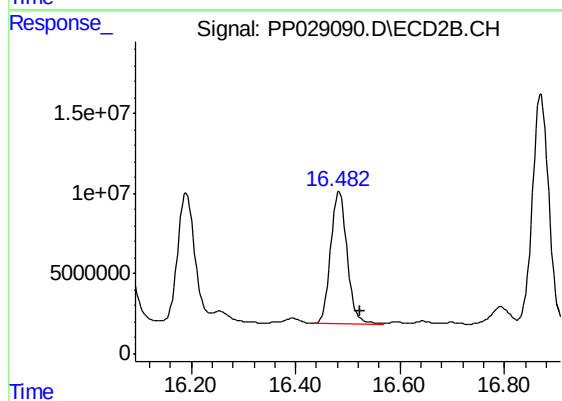
#12 2,4,5-T

R.T.: 15.893 min
Delta R.T.: -0.037 min
Response: 680126629
Conc: 311.57 ng/ml m



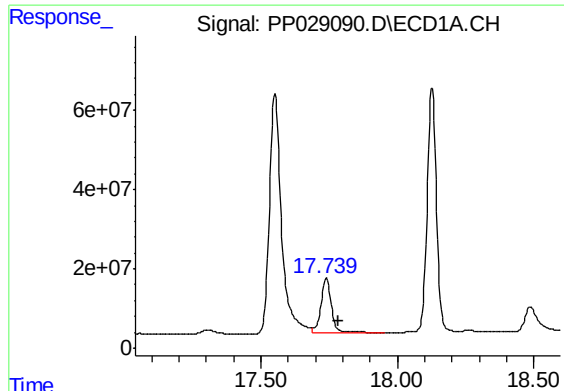
#13 2,4-DB

R.T.: 16.285 min
Delta R.T.: -0.091 min
Response: 145619476
Conc: 913.02 ng/ml m



#13 2,4-DB

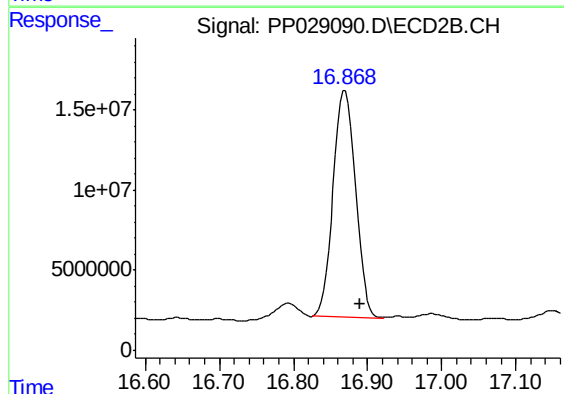
R.T.: 16.483 min
Delta R.T.: -0.039 min
Response: 180345860
Conc: 717.67 ng/ml



#14 DINOSEB

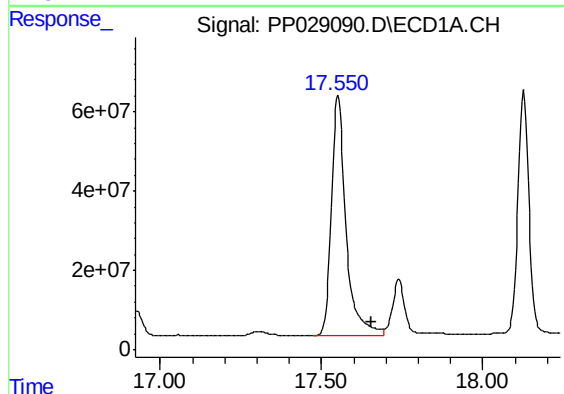
R.T.: 17.740 min
Delta R.T.: -0.044 min
Response: 373808982
Conc: 163.30 ng/ml

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



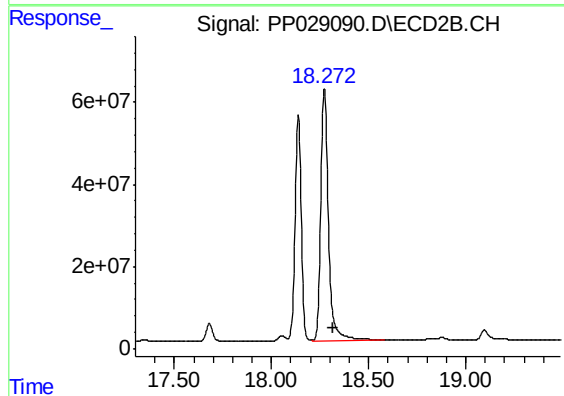
#14 DINOSEB

R.T.: 16.870 min
Delta R.T.: -0.020 min
Response: 297387427
Conc: 168.91 ng/ml



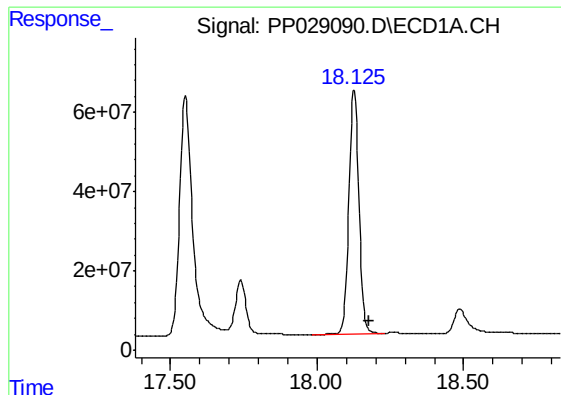
#15 Picloram

R.T.: 17.550 min
Delta R.T.: -0.107 min
Response: 1894895369
Conc: 579.67 ng/ml m



#15 Picloram

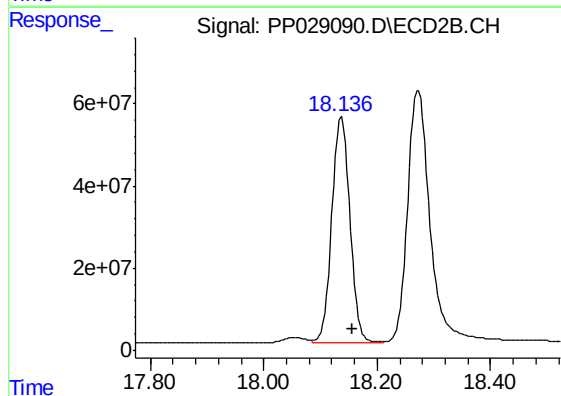
R.T.: 18.273 min
Delta R.T.: -0.043 min
Response: 1715819421
Conc: 498.73 ng/ml



#16 DCPA

R.T.: 18.127 min
Delta R.T.: -0.051 min
Response: 1448374623
Conc: 420.07 ng/ml

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



#16 DCPA

R.T.: 18.137 min
Delta R.T.: -0.019 min
Response: 1211478028
Conc: 400.07 ng/ml