

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052319\
 Data File : PP030251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 10:02
 Operator : SM\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP052219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:09:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
 Quant Title : 8080.M
 QLast Update : Thu May 23 06:31:56 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	12.822	12.909	784.7E6	664.2E6	674.245	674.960
Target Compounds							
1) T	Dalapon	3.403	3.126	619.5E6	477.0E6	639.994	640.385
2) T	3,5-DICHL...	11.181	10.962	1247.1E6	833.2E6	628.390	625.435
3) T	4-Nitroph...	12.427	12.060	640.7E6	325.4E6	618.362	626.082
5) T	DICAMBA	13.161	13.229	3391.0E6	2571.0E6	637.728	639.895
6) T	MCPD	13.495	13.419	194.7E6	146.8E6	63.482	64.550
7) T	MCPA	13.758	13.821	263.9E6	215.4E6	63.328	63.977
8) T	DICHLORPROP	14.376	14.362	766.0E6	617.6E6	632.277	634.577
9) T	2,4-D	14.746	14.861	763.2E6	631.5E6	646.535	649.186
10) T	Pentachlo...	15.203	15.531	12046.6E6	8757.5E6	648.947	643.611
11) T	2,4,5-TP ...	16.051	16.073	4311.4E6	3425.7E6	652.130	649.404
12) T	2,4,5-T	16.463	16.748	3418.2E6	3142.2E6	669.176	645.120
13) T	2,4-DB	17.233	17.340	518.4E6	433.9E6	639.951	635.841
14) T	DINOSEB	18.801	17.782	1614.6E6	1195.4E6	743.737	765.888
15) T	Picloram	18.578	19.188	4008.7E6	3285.2E6	662.748	675.791
16) T	DCPA	19.156	19.060	5111.5E6	3991.3E6	669.316	662.218

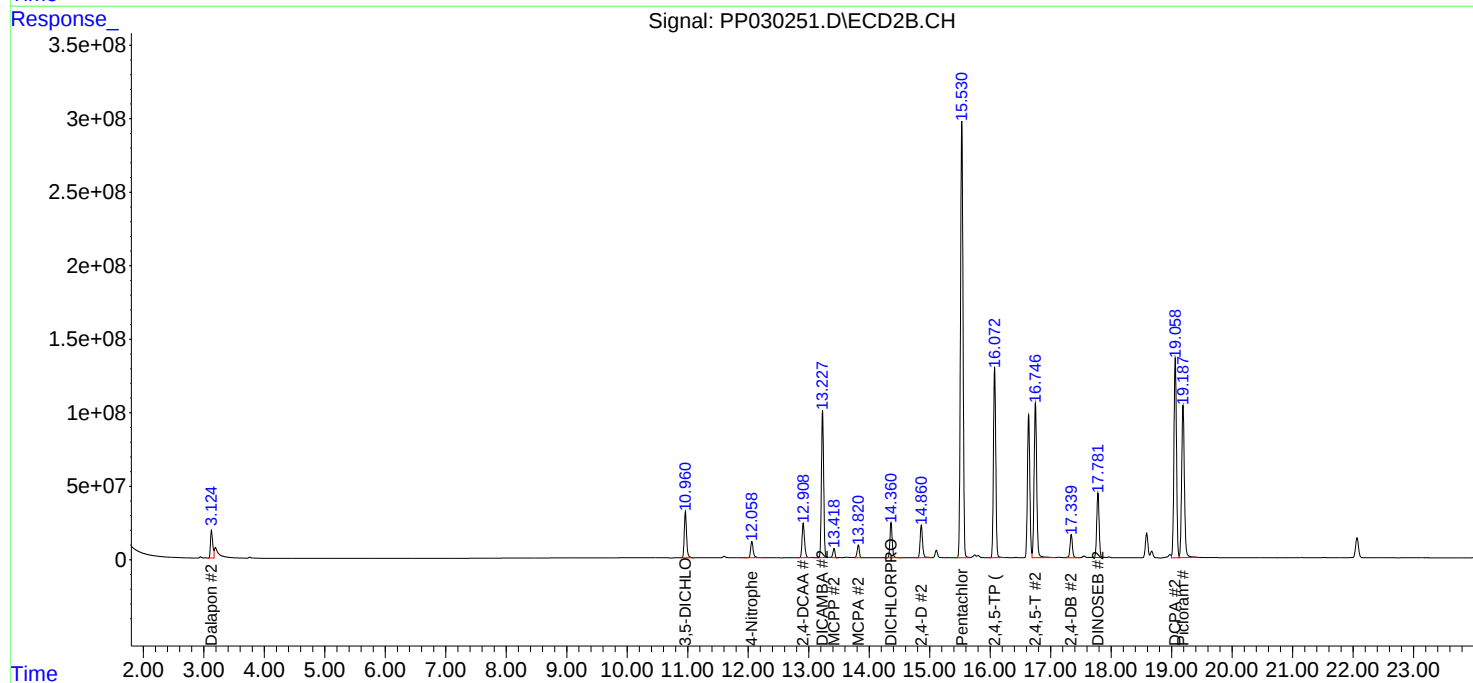
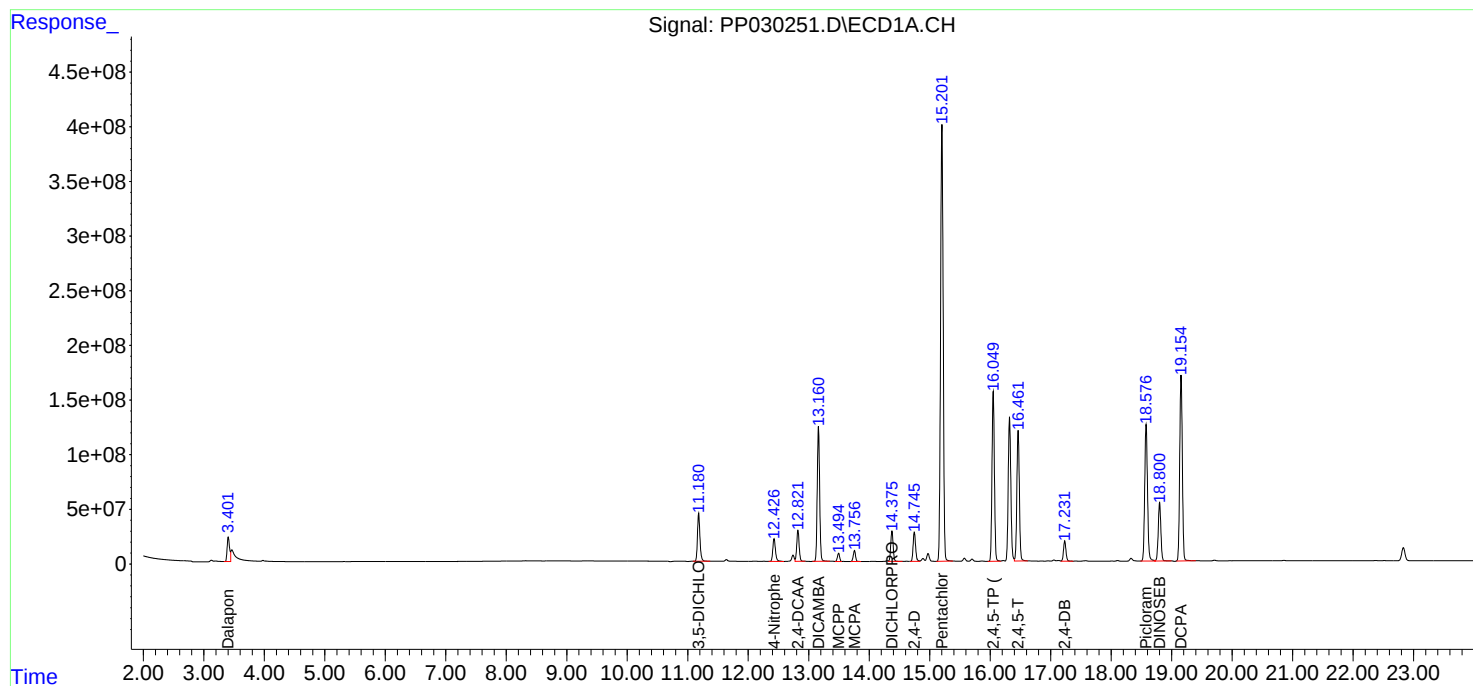
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

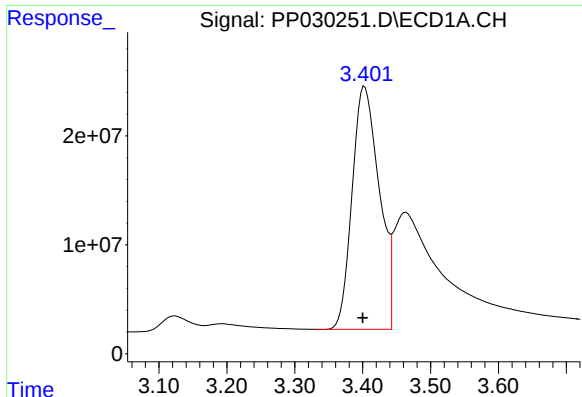
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052319\
Data File : PP030251.D
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Acq On : 23 May 2019 10:02
Operator : SM\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP052219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:09:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
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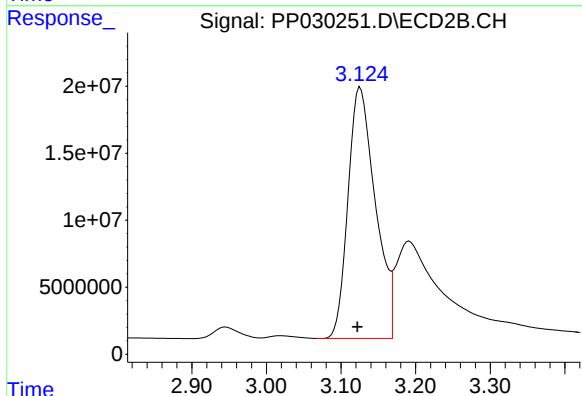




#1 Dalapon

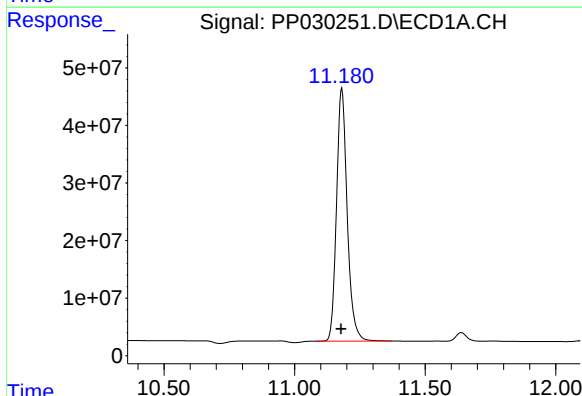
R.T.: 3.403 min
Delta R.T.: 0.003 min
Response: 619467785
Conc: 639.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



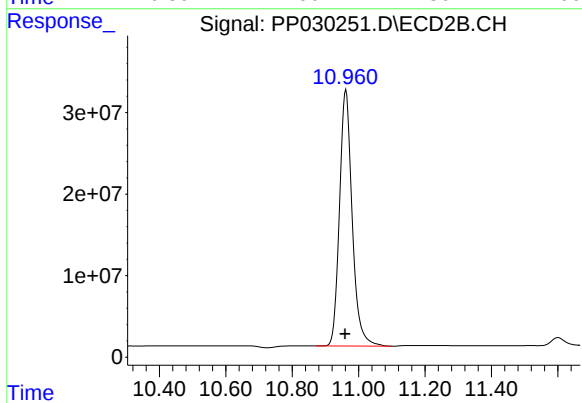
#1 Dalapon

R.T.: 3.126 min
Delta R.T.: 0.004 min
Response: 477030588
Conc: 640.39 ng/ml



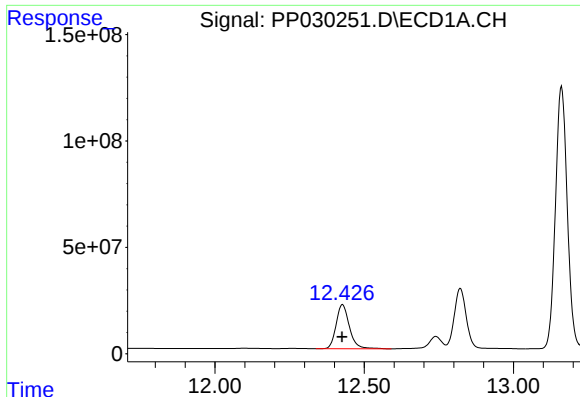
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 11.181 min
Delta R.T.: 0.003 min
Response: 1247111793
Conc: 628.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

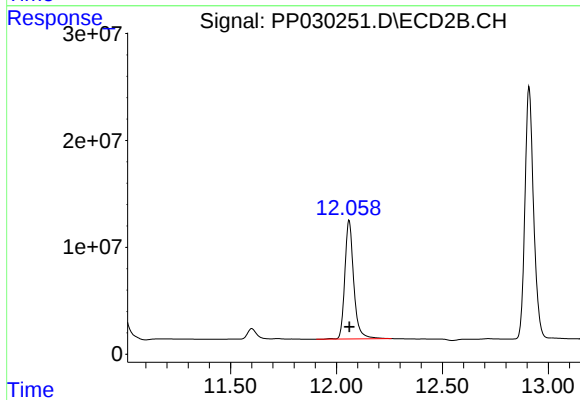
R.T.: 10.962 min
Delta R.T.: 0.002 min
Response: 833167425
Conc: 625.44 ng/ml



#3 4-Nitrophenol

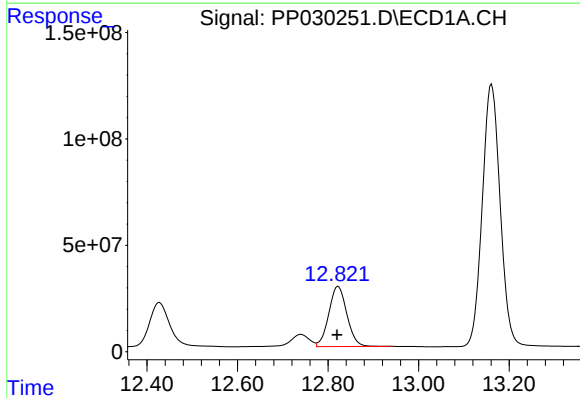
R.T.: 12.427 min
Delta R.T.: 0.002 min
Response: 640733436
Conc: 618.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



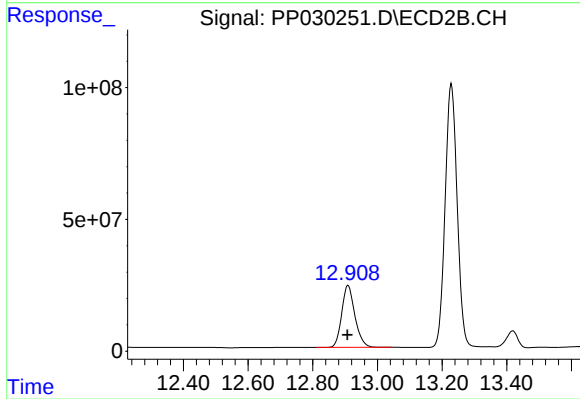
#3 4-Nitrophenol

R.T.: 12.060 min
Delta R.T.: 0.000 min
Response: 325376222
Conc: 626.08 ng/ml



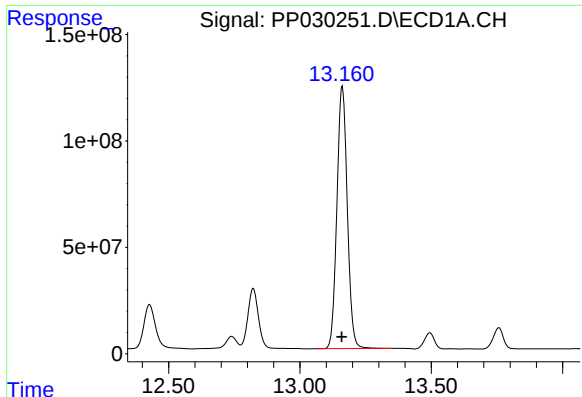
#4 2,4-DCAA

R.T.: 12.822 min
Delta R.T.: 0.003 min
Response: 784671417
Conc: 674.25 ng/ml



#4 2,4-DCAA

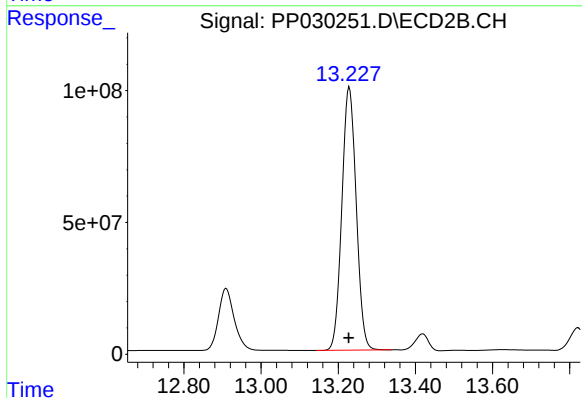
R.T.: 12.909 min
Delta R.T.: 0.002 min
Response: 664238171
Conc: 674.96 ng/ml



#5 DICAMBA

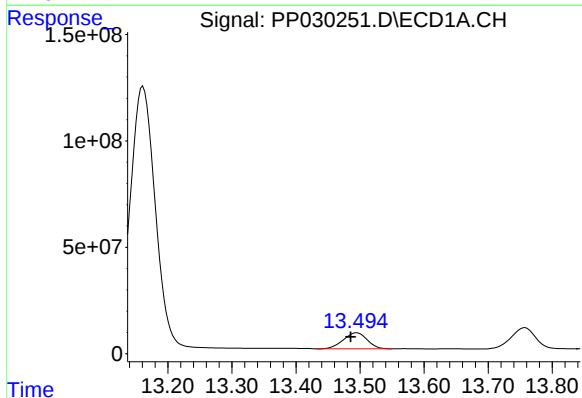
R.T.: 13.161 min
Delta R.T.: 0.002 min
Response: 3391010062
Conc: 637.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



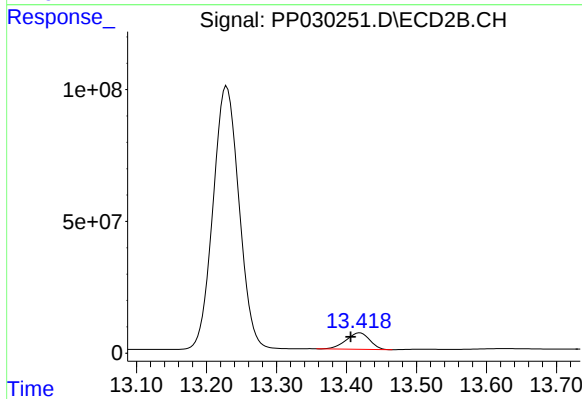
#5 DICAMBA

R.T.: 13.229 min
Delta R.T.: 0.002 min
Response: 2571003398
Conc: 639.89 ng/ml



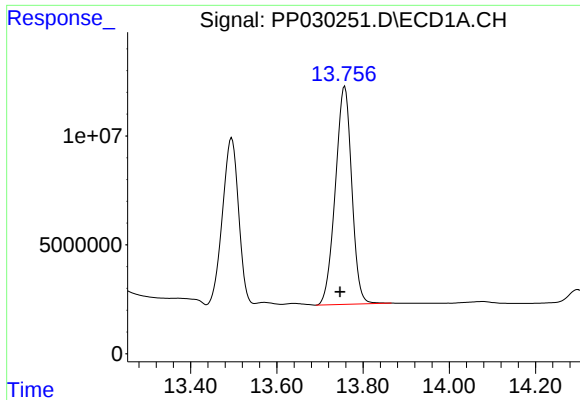
#6 MCP

R.T.: 13.495 min
Delta R.T.: 0.010 min
Response: 194661421
Conc: 63.48 ug/ml



#6 MCP

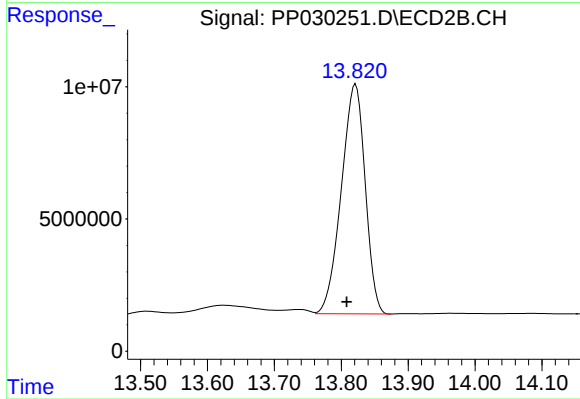
R.T.: 13.419 min
Delta R.T.: 0.013 min
Response: 146787156
Conc: 64.55 ug/ml



#7 MCPA

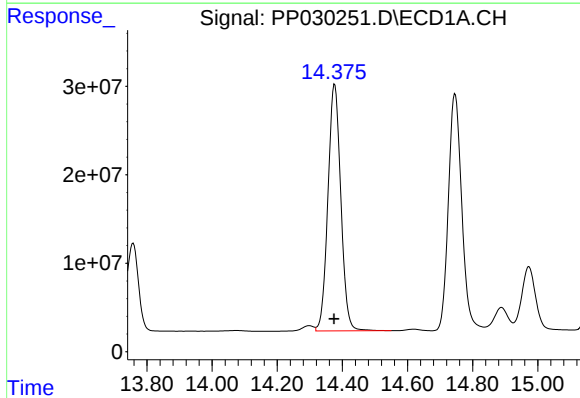
R.T.: 13.758 min
Delta R.T.: 0.011 min
Response: 263855320
Conc: 63.33 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



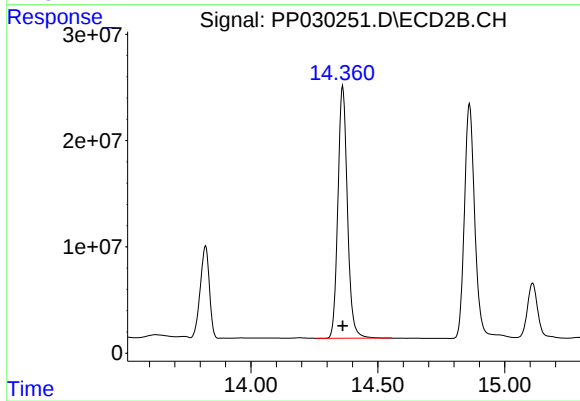
#7 MCPA

R.T.: 13.821 min
Delta R.T.: 0.013 min
Response: 215380125
Conc: 63.98 ug/ml



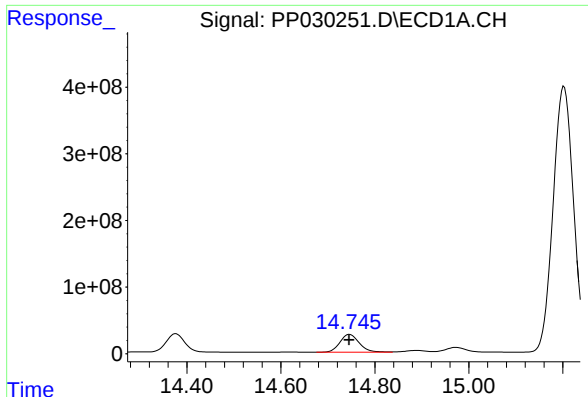
#8 DICHLORPROP

R.T.: 14.376 min
Delta R.T.: 0.001 min
Response: 766001819
Conc: 632.28 ng/ml



#8 DICHLORPROP

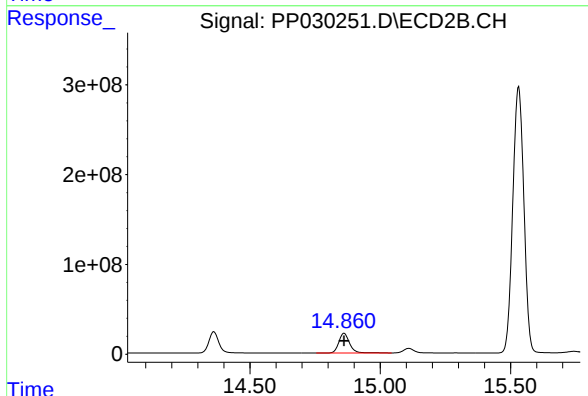
R.T.: 14.362 min
Delta R.T.: 0.000 min
Response: 617645188
Conc: 634.58 ng/ml



#9 2,4-D

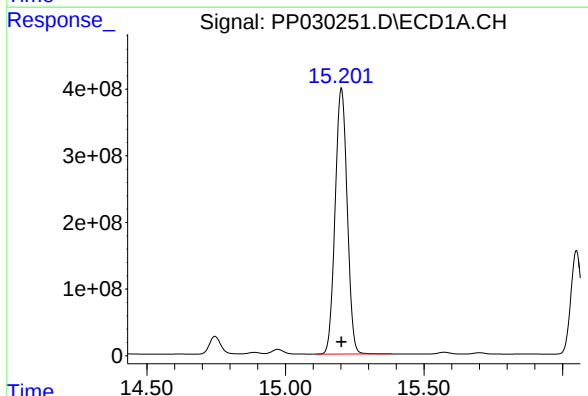
R.T.: 14.746 min
Delta R.T.: 0.001 min
Response: 763167764
Conc: 646.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



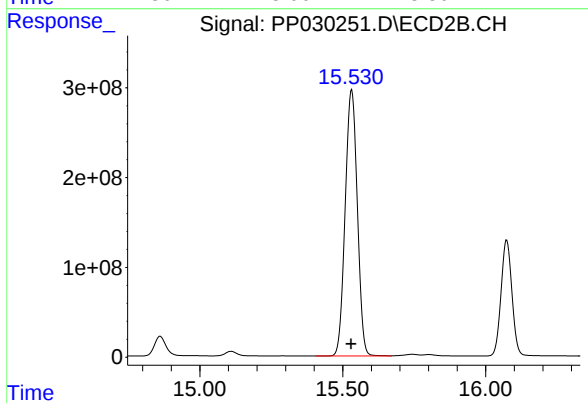
#9 2,4-D

R.T.: 14.861 min
Delta R.T.: 0.000 min
Response: 631482694
Conc: 649.19 ng/ml



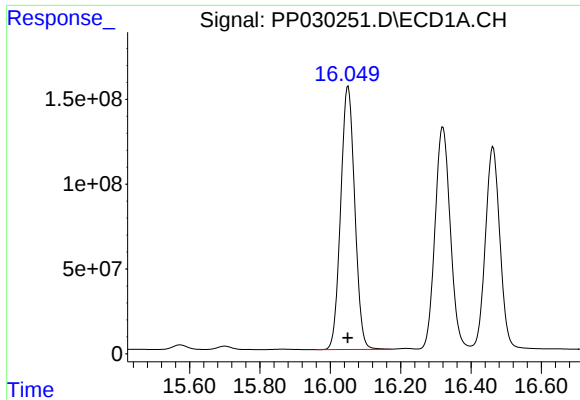
#10 Pentachlorophenol

R.T.: 15.203 min
Delta R.T.: 0.001 min
Response: 12046554828
Conc: 648.95 ng/ml



#10 Pentachlorophenol

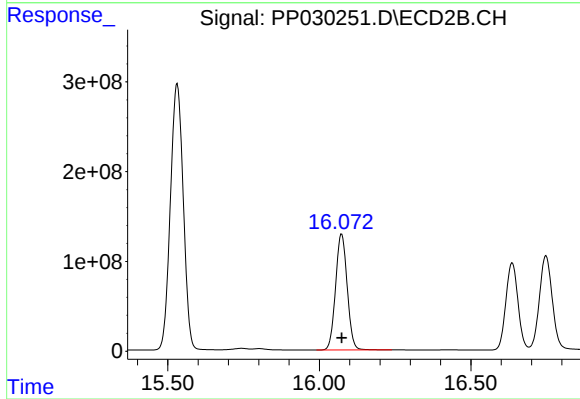
R.T.: 15.531 min
Delta R.T.: 0.002 min
Response: 8757488393
Conc: 643.61 ng/ml



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

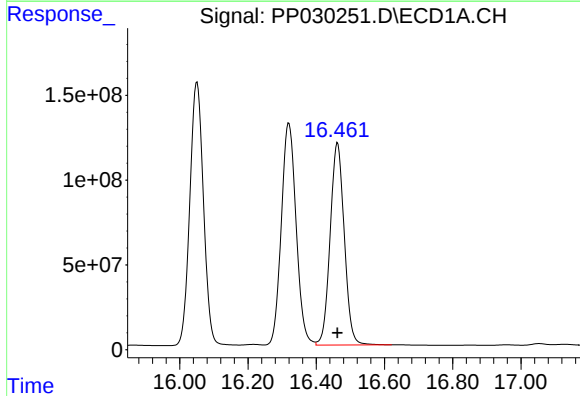
R.T.: 16.051 min
Delta R.T.: 0.000 min
Response: 4311438520
Conc: 652.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



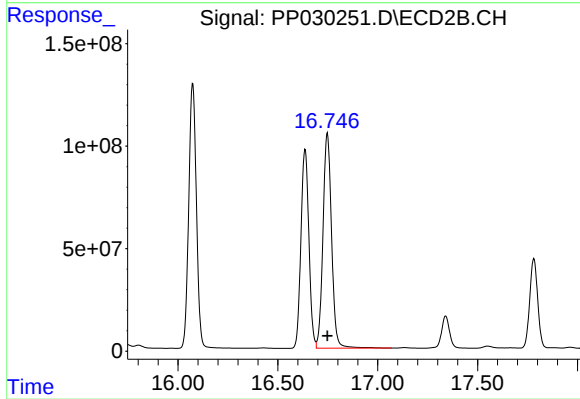
#11 2,4,5-TP (SILVEX)

R.T.: 16.073 min
Delta R.T.: 0.000 min
Response: 3425687809
Conc: 649.40 ng/ml



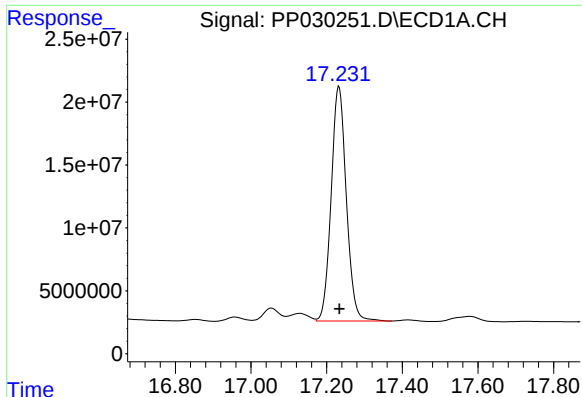
#12 2,4,5-T

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 3418193860
Conc: 669.18 ng/ml



#12 2,4,5-T

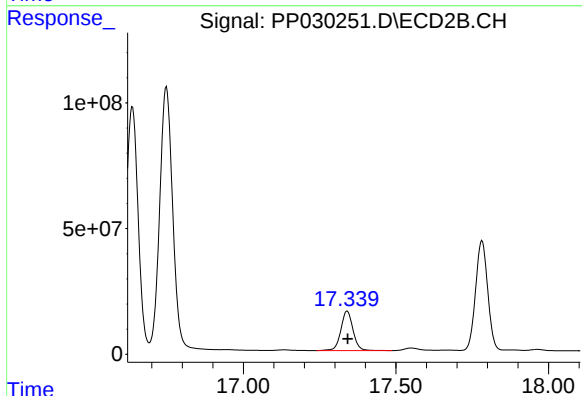
R.T.: 16.748 min
Delta R.T.: 0.000 min
Response: 3142181605
Conc: 645.12 ng/ml



#13 2,4-DB

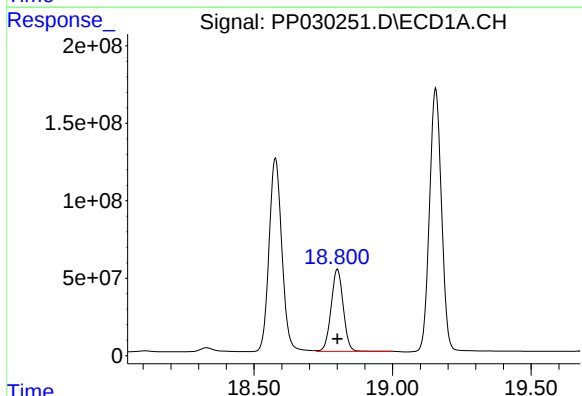
R.T.: 17.233 min
Delta R.T.: -0.001 min
Response: 518423681
Conc: 639.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



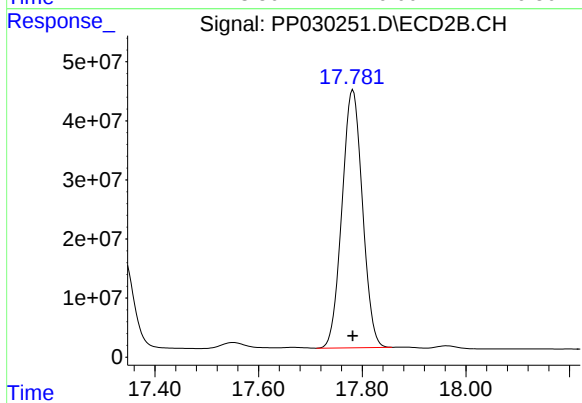
#13 2,4-DB

R.T.: 17.340 min
Delta R.T.: -0.001 min
Response: 433925717
Conc: 635.84 ng/ml



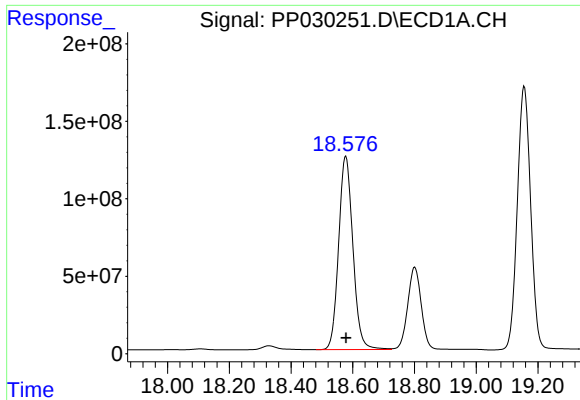
#14 DINOSEB

R.T.: 18.801 min
Delta R.T.: 0.000 min
Response: 1614571431
Conc: 743.74 ng/ml



#14 DINOSEB

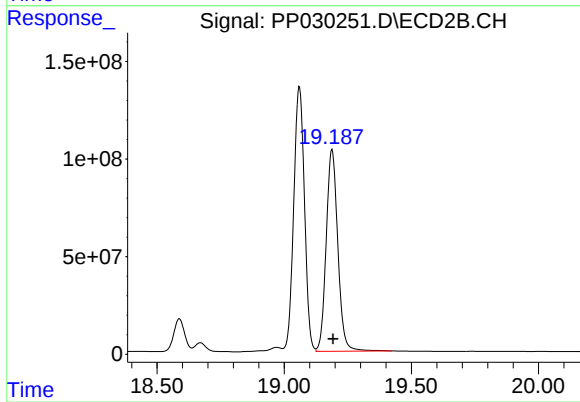
R.T.: 17.782 min
Delta R.T.: 0.000 min
Response: 1195354129
Conc: 765.89 ng/ml



#15 Picloram

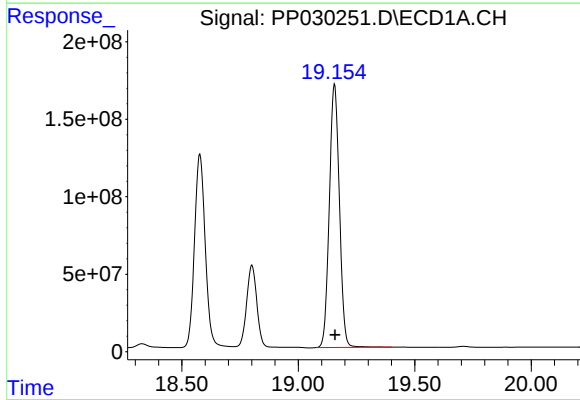
R.T.: 18.578 min
Delta R.T.: -0.001 min
Response: 4008682082
Conc: 662.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052219



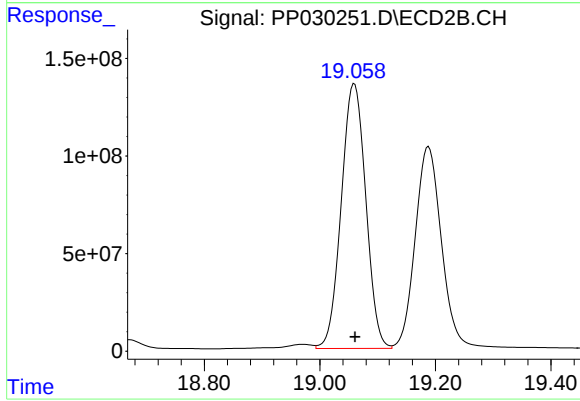
#15 Picloram

R.T.: 19.188 min
Delta R.T.: -0.004 min
Response: 3285194183
Conc: 675.79 ng/ml



#16 DCPA

R.T.: 19.156 min
Delta R.T.: -0.002 min
Response: 5111487164
Conc: 669.32 ng/ml



#16 DCPA

R.T.: 19.060 min
Delta R.T.: -0.001 min
Response: 3991254449
Conc: 662.22 ng/ml