

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
 Data File : PP029113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 18:58
 Operator : EI\MA
 Sample : PB116949BS
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116949BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:46:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 07 06:00:27 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	11.962	12.140	16052169	23234337	877.398	859.678
Target Compounds							
1) T	Dalapon	3.261	2.970	20932996	19303488	597.563m	559.334
2) T	3,5-DICHL...	10.369	10.227	24002025	21652451	618.231	583.645
3) T	4-Nitroph...	11.525	11.285	21166346	7566281	480.129	458.904
5) T	DICAMBA	12.283	12.451	53921264	55313381	676.134	624.923
6) T	MCPD	12.632	12.637	190558	1099773	19.671m	50.281 #
7) T	MCPA	12.862	13.026	547806	2825627	31.811	48.312 #
8) T	DICHLORPROP	13.471	13.563	13957063	18107582	675.604	720.771
9) T	2,4-D	13.820	14.050	17670662	22655284	659.091	673.959
10) T	Pentachlo...	14.231	14.654	258.2E6	225.3E6	665.447	628.966
11) T	2,4,5-TP ...	15.093	15.226	98624694	92776523	653.439	622.080
12) T	2,4,5-T	15.481	15.874	90012637	75942005	640.996	603.773
13) T	2,4-DB	16.239	16.468	8601353	12037978	653.569m	690.670
14) T	DINOSEB	17.702	16.856	64371542	63745097	612.957	582.108
15) T	Picloram	17.494	18.250	124.9E6	107.8E6	554.907	543.982
16) T	DCPA	18.085	18.123	85783313	76732849	446.871	438.524

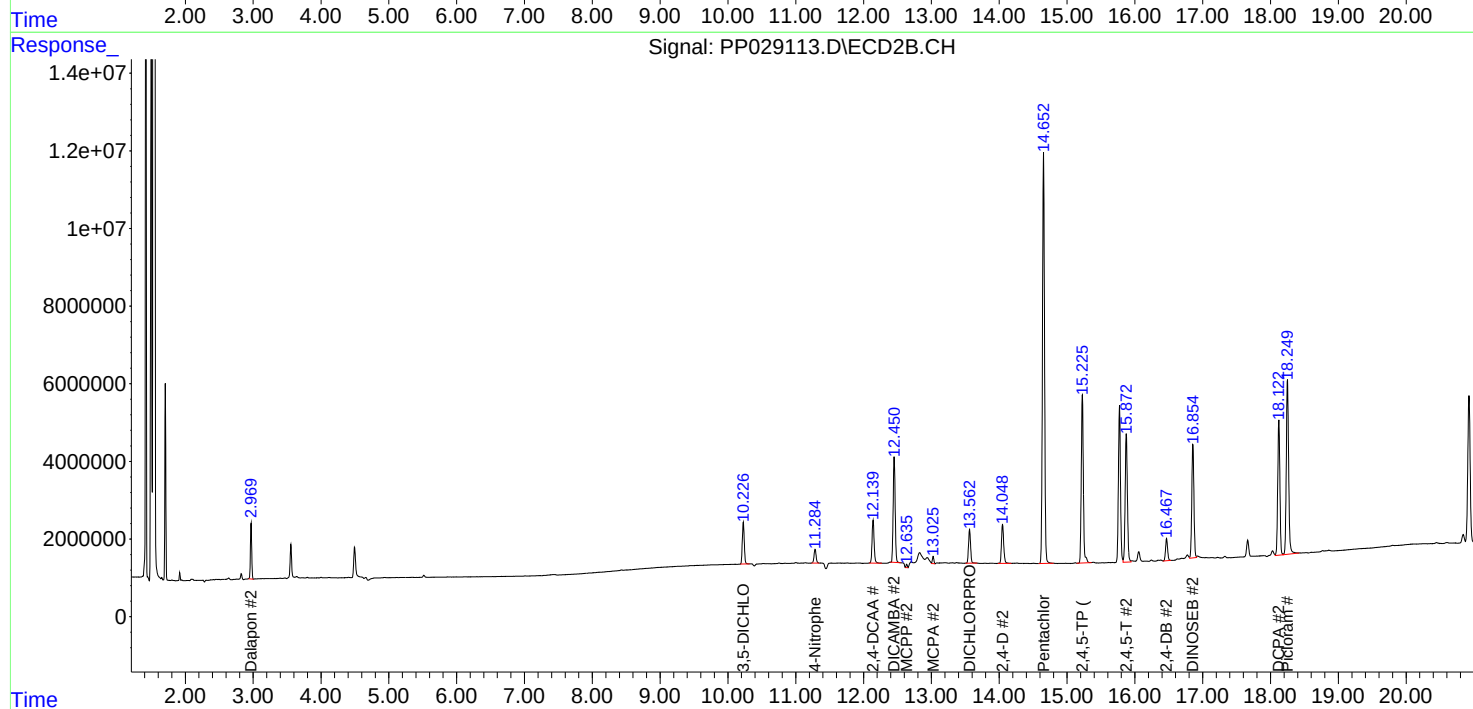
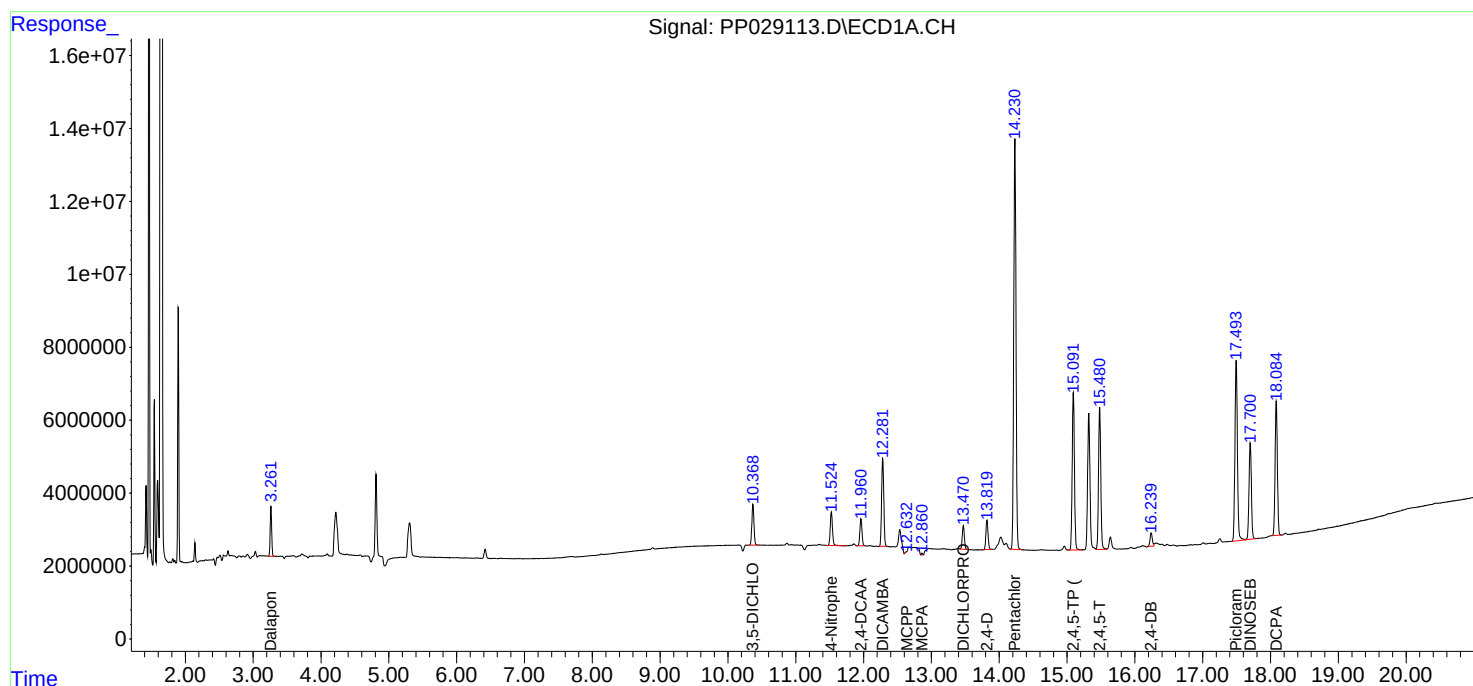
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

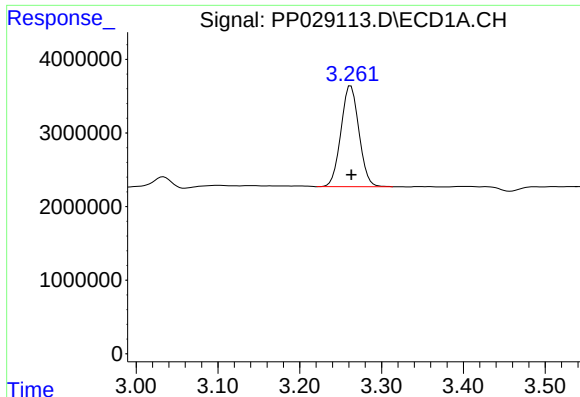
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
Data File : PP029113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 18:58
Operator : EI\MA
Sample : PB116949BS
Misc : hexane
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB116949BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 23:46:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
Quant Title : 8080.M
QLast Update : Thu Feb 07 06:00:27 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

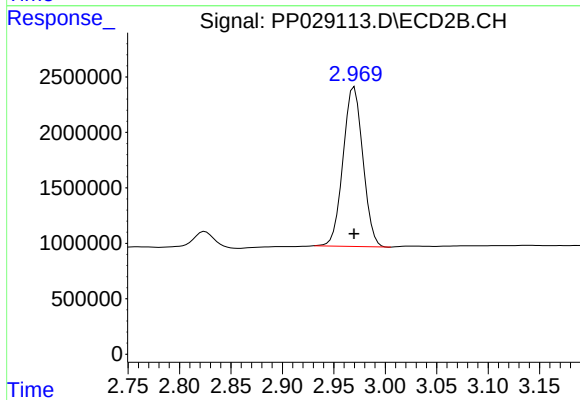




#1 Dalapon

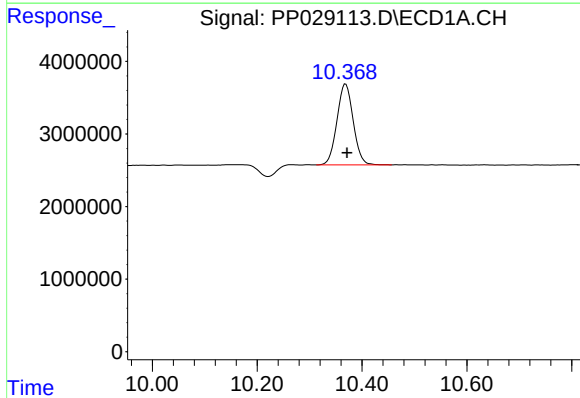
R.T.: 3.261 min
Delta R.T.: -0.002 min
Response: 20932996
Conc: 597.56 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116949BS



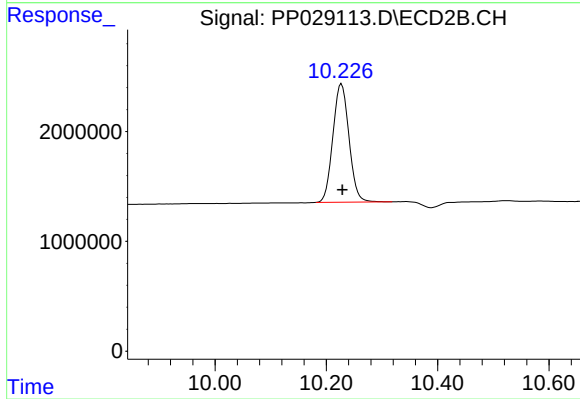
#1 Dalapon

R.T.: 2.970 min
Delta R.T.: 0.000 min
Response: 19303488
Conc: 559.33 ng/ml



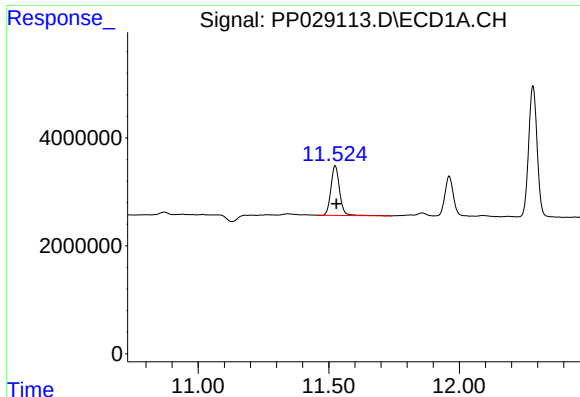
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.369 min
Delta R.T.: -0.003 min
Response: 24002025
Conc: 618.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

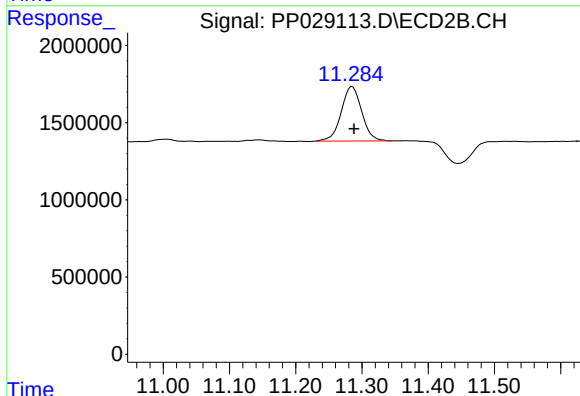
R.T.: 10.227 min
Delta R.T.: -0.002 min
Response: 21652451
Conc: 583.65 ng/ml



#3 4-Nitrophenol

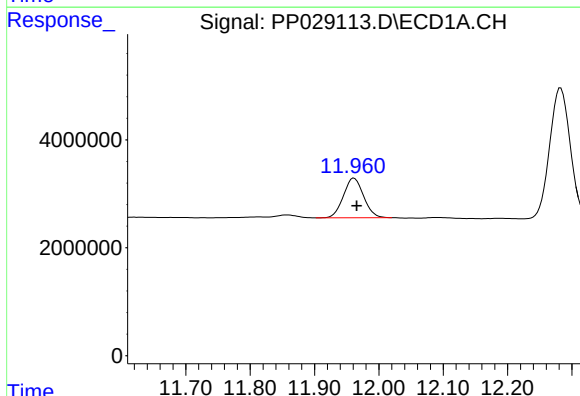
R.T.: 11.525 min
Delta R.T.: -0.004 min
Response: 21166346
Conc: 480.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



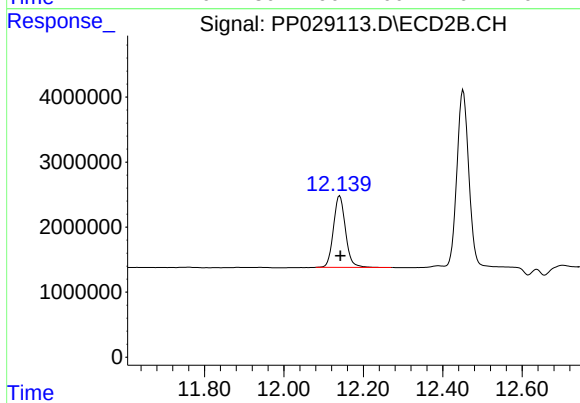
#3 4-Nitrophenol

R.T.: 11.285 min
Delta R.T.: -0.003 min
Response: 7566281
Conc: 458.90 ng/ml



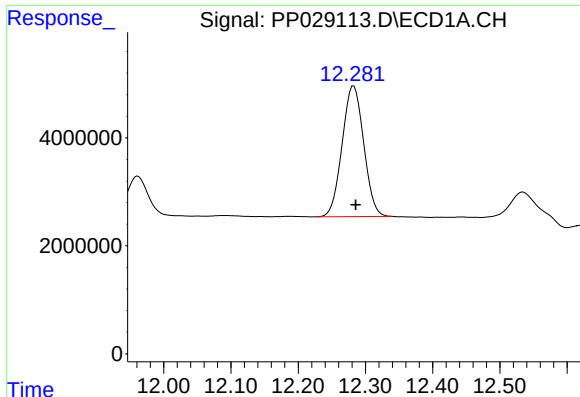
#4 2,4-DCAA

R.T.: 11.962 min
Delta R.T.: -0.004 min
Response: 16052169
Conc: 877.40 ng/ml



#4 2,4-DCAA

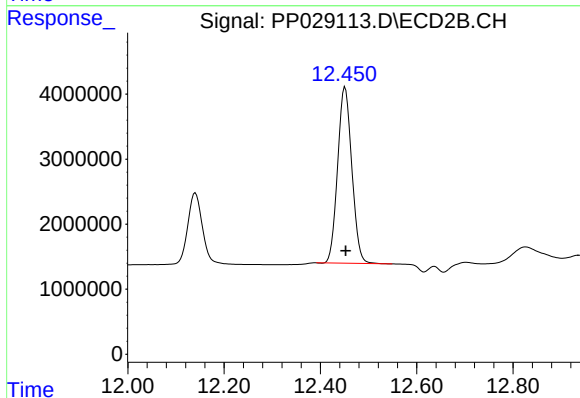
R.T.: 12.140 min
Delta R.T.: -0.002 min
Response: 23234337
Conc: 859.68 ng/ml



#5 DICAMBA

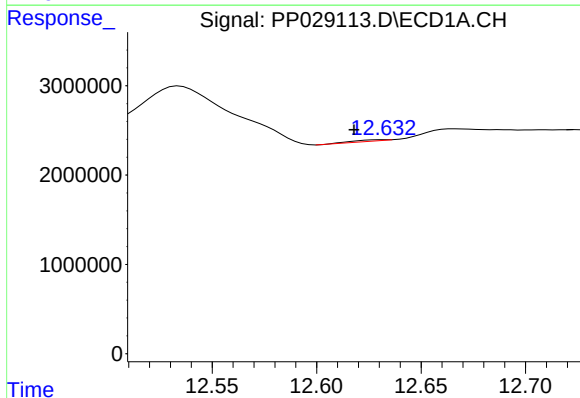
R.T.: 12.283 min
Delta R.T.: -0.003 min
Response: 53921264
Conc: 676.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



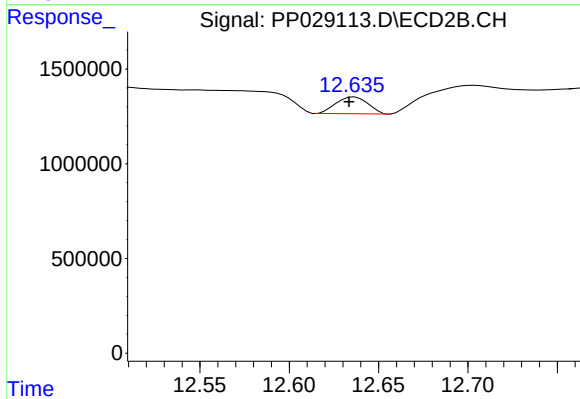
#5 DICAMBA

R.T.: 12.451 min
Delta R.T.: -0.002 min
Response: 55313381
Conc: 624.92 ng/ml



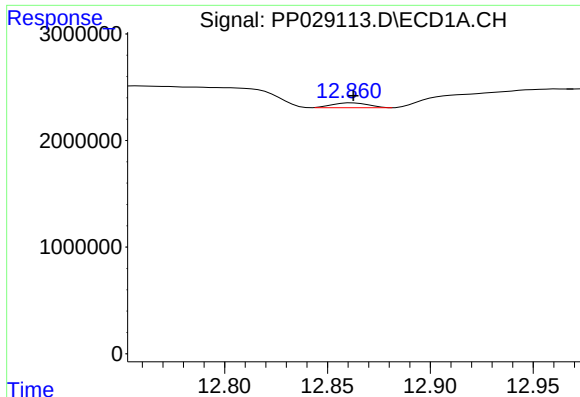
#6 MCP

R.T.: 12.632 min
Delta R.T.: 0.014 min
Response: 190558
Conc: 19.67 ug/ml m



#6 MCP

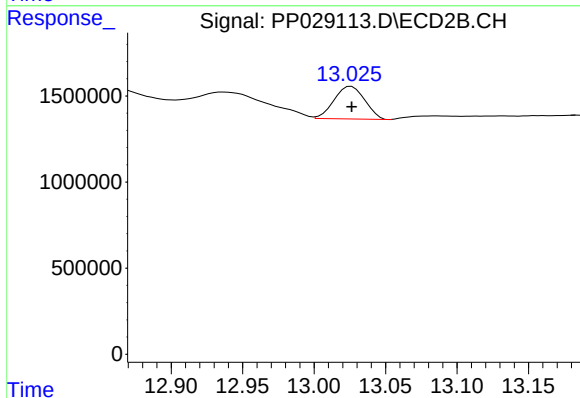
R.T.: 12.637 min
Delta R.T.: 0.003 min
Response: 1099773
Conc: 50.28 ug/ml



#7 MCPA

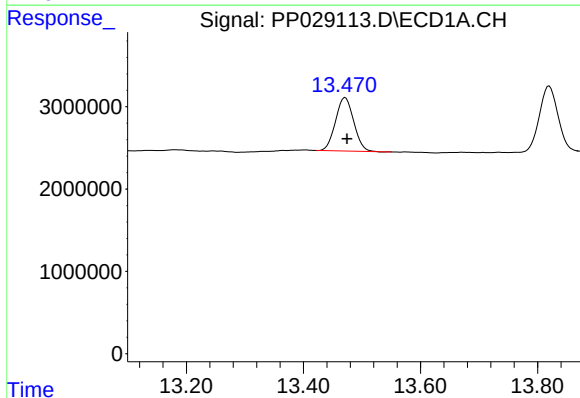
R.T.: 12.862 min
Delta R.T.: 0.000 min
Response: 547806
Conc: 31.81 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



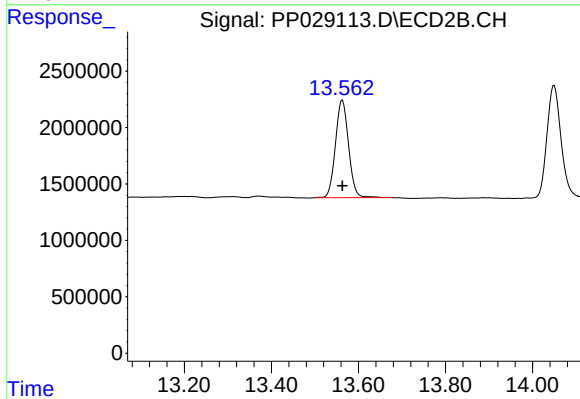
#7 MCPA

R.T.: 13.026 min
Delta R.T.: 0.000 min
Response: 2825627
Conc: 48.31 ug/ml



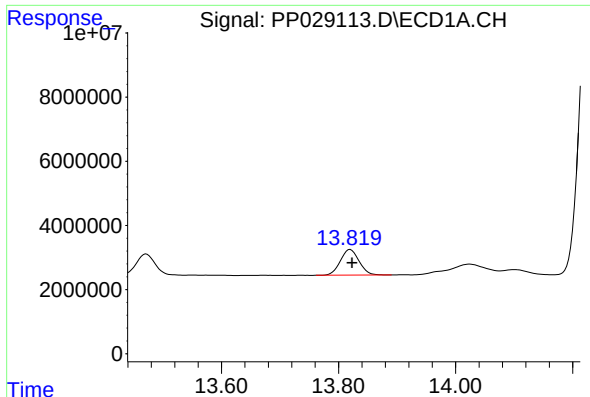
#8 DICHLORPROP

R.T.: 13.471 min
Delta R.T.: -0.003 min
Response: 13957063
Conc: 675.60 ng/ml



#8 DICHLORPROP

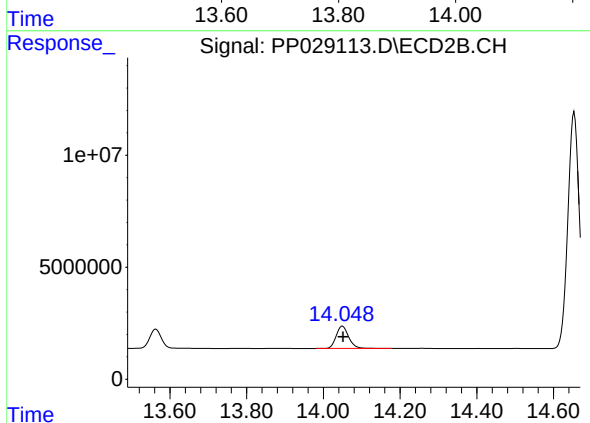
R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 18107582
Conc: 720.77 ng/ml



#9 2,4-D

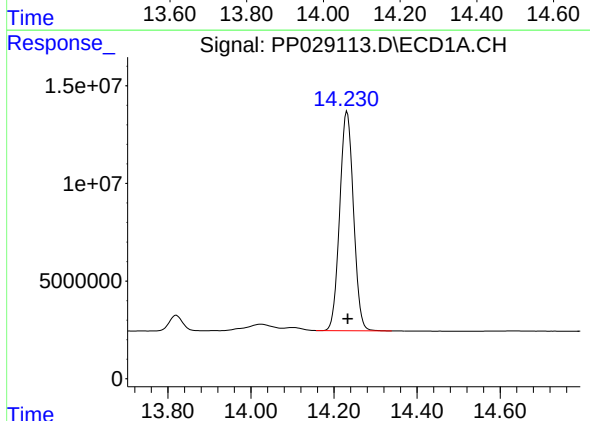
R.T.: 13.820 min
Delta R.T.: -0.003 min
Response: 17670662
Conc: 659.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



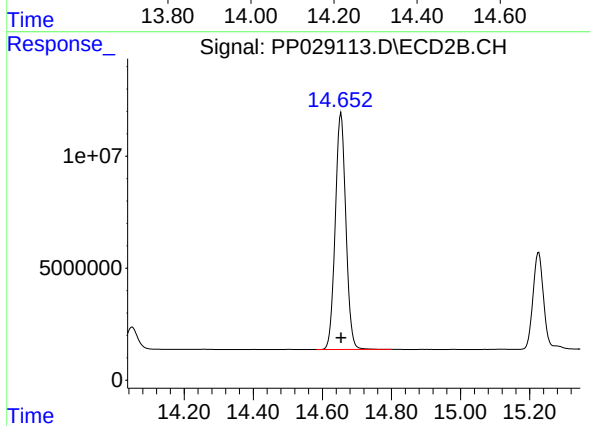
#9 2,4-D

R.T.: 14.050 min
Delta R.T.: -0.002 min
Response: 22655284
Conc: 673.96 ng/ml



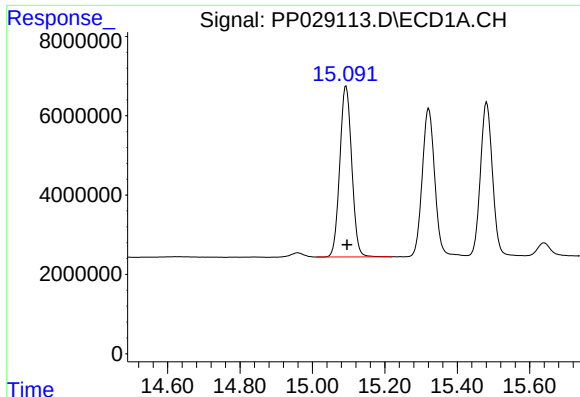
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: -0.002 min
Response: 258222708
Conc: 665.45 ng/ml



#10 Pentachlorophenol

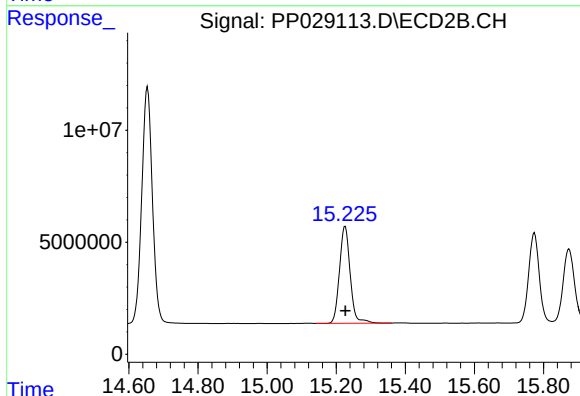
R.T.: 14.654 min
Delta R.T.: 0.000 min
Response: 225266530
Conc: 628.97 ng/ml



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

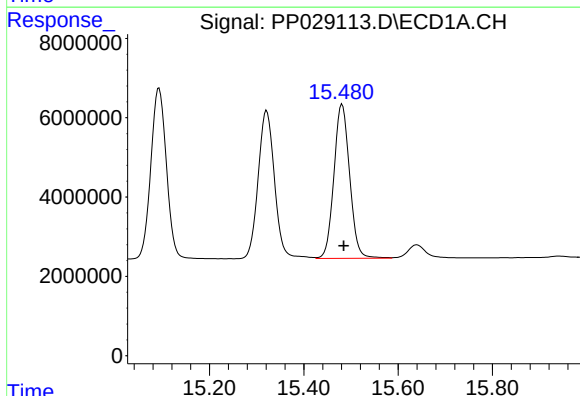
R.T.: 15.093 min
Delta R.T.: -0.003 min
Response: 98624694
Conc: 653.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



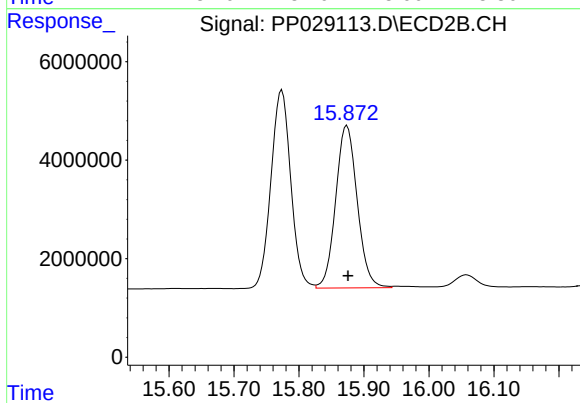
#11 2,4,5-TP (SILVEX)

R.T.: 15.226 min
Delta R.T.: 0.000 min
Response: 92776523
Conc: 622.08 ng/ml



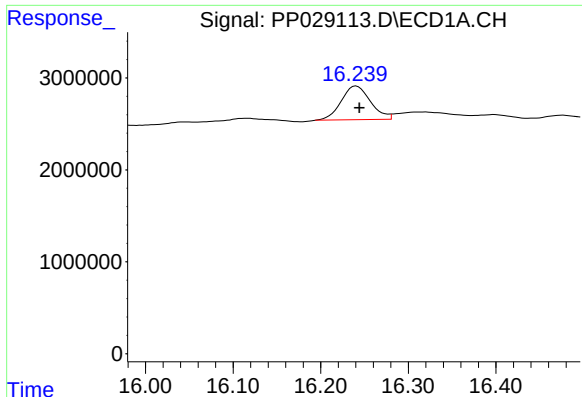
#12 2,4,5-T

R.T.: 15.481 min
Delta R.T.: -0.003 min
Response: 90012637
Conc: 641.00 ng/ml



#12 2,4,5-T

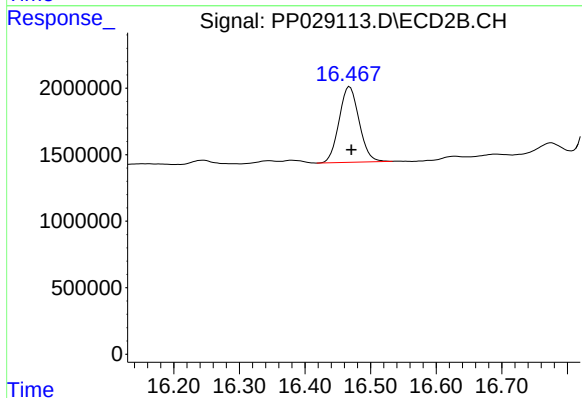
R.T.: 15.874 min
Delta R.T.: -0.002 min
Response: 75942005
Conc: 603.77 ng/ml



#13 2,4-DB

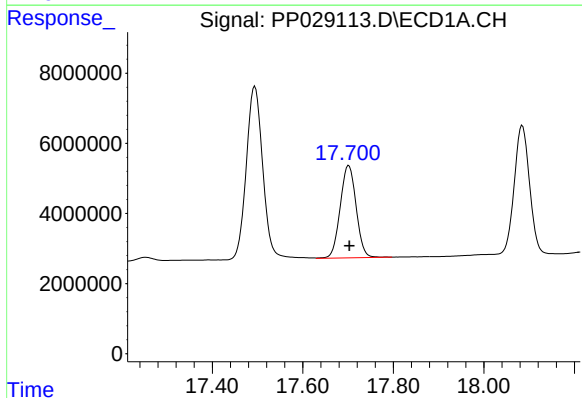
R.T.: 16.239 min
Delta R.T.: -0.005 min
Response: 8601353
Conc: 653.57 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116949BS



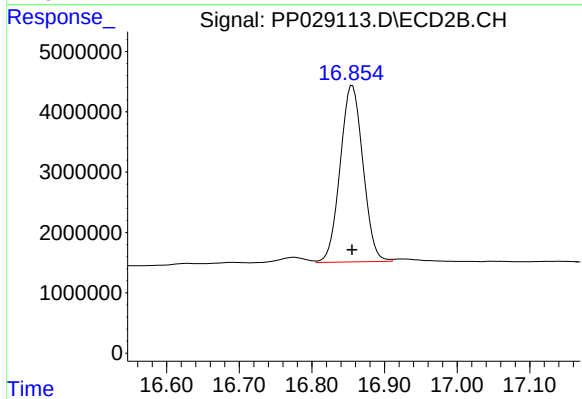
#13 2,4-DB

R.T.: 16.468 min
Delta R.T.: -0.003 min
Response: 12037978
Conc: 690.67 ng/ml



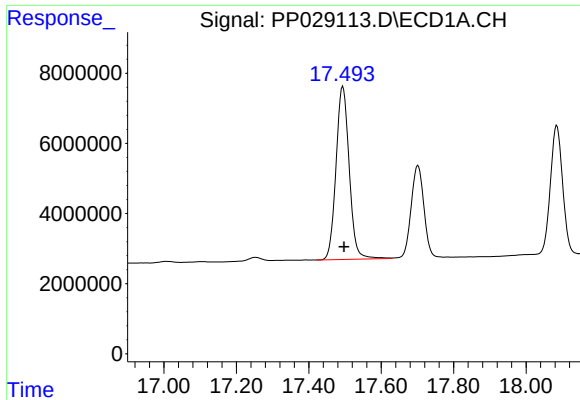
#14 DINOSEB

R.T.: 17.702 min
Delta R.T.: -0.002 min
Response: 64371542
Conc: 612.96 ng/ml



#14 DINOSEB

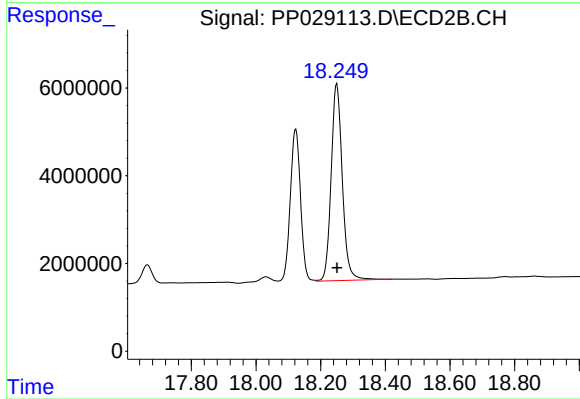
R.T.: 16.856 min
Delta R.T.: 0.000 min
Response: 63745097
Conc: 582.11 ng/ml



#15 Picloram

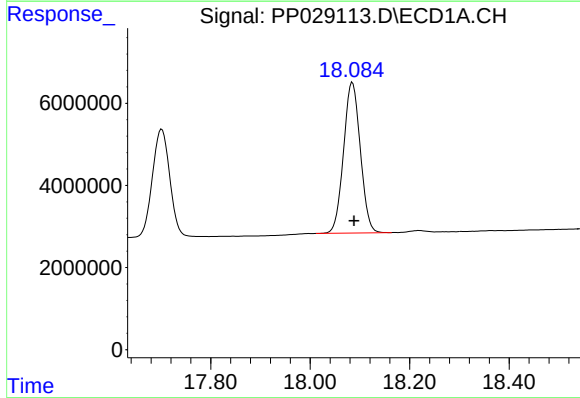
R.T.: 17.494 min
Delta R.T.: -0.003 min
Response: 124910490
Conc: 554.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116949BS



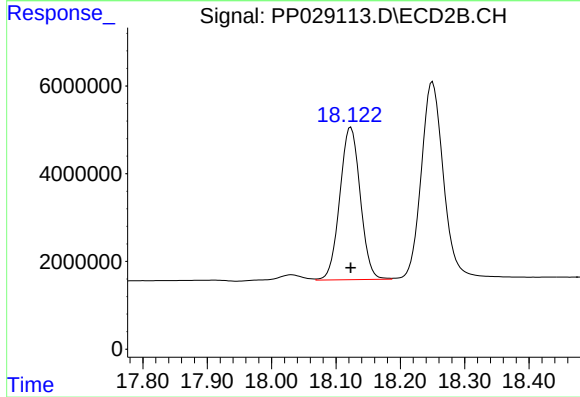
#15 Picloram

R.T.: 18.250 min
Delta R.T.: -0.001 min
Response: 107841130
Conc: 543.98 ng/ml



#16 DCPA

R.T.: 18.085 min
Delta R.T.: -0.003 min
Response: 85783313
Conc: 446.87 ng/ml



#16 DCPA

R.T.: 18.123 min
Delta R.T.: 0.000 min
Response: 76732849
Conc: 438.52 ng/ml