

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052319\
 Data File : PP030258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 13:55
 Operator : SM\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:10:37 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	12.814	12.901	784.8E6	663.3E6	674.373	674.033
Target Compounds							
1) T	Dalapon	3.399	3.123	643.6E6	496.7E6	664.910	666.804
2) T	3,5-DICHL...	11.173	10.955	1246.6E6	833.2E6	628.121	625.429
3) T	4-Nitroph...	12.419	12.052	638.1E6	325.2E6	615.806	625.674
5) T	DICAMBA	13.153	13.222	3392.4E6	2567.5E6	637.987	639.022
6) T	MCPD	13.488	13.411	197.6E6	146.8E6	64.456	64.554
7) T	MCPA	13.750	13.814	262.1E6	214.4E6	62.913	63.671
8) T	DICHLORPROP	14.370	14.355	763.1E6	619.3E6	629.888	636.271
9) T	2,4-D	14.740	14.853	754.2E6	626.1E6	638.929	643.606
10) T	Pentachlo...	15.195	15.524	12035.9E6	8740.0E6	648.375	642.328
11) T	2,4,5-TP ...	16.044	16.067	4302.2E6	3410.8E6	650.736	646.574
12) T	2,4,5-T	16.455	16.741	3411.7E6	3142.8E6	667.900	645.244
13) T	2,4-DB	17.227	17.334	519.6E6	435.6E6	641.378	638.288
14) T	DINOSEB	18.794	17.775	1709.1E6	1214.1E6	787.301	777.905
15) T	Picloram	18.572	19.181	3944.5E6	3196.1E6	652.132	657.471
16) T	DCPA	19.148	19.053	5095.9E6	3955.6E6	667.270	656.300

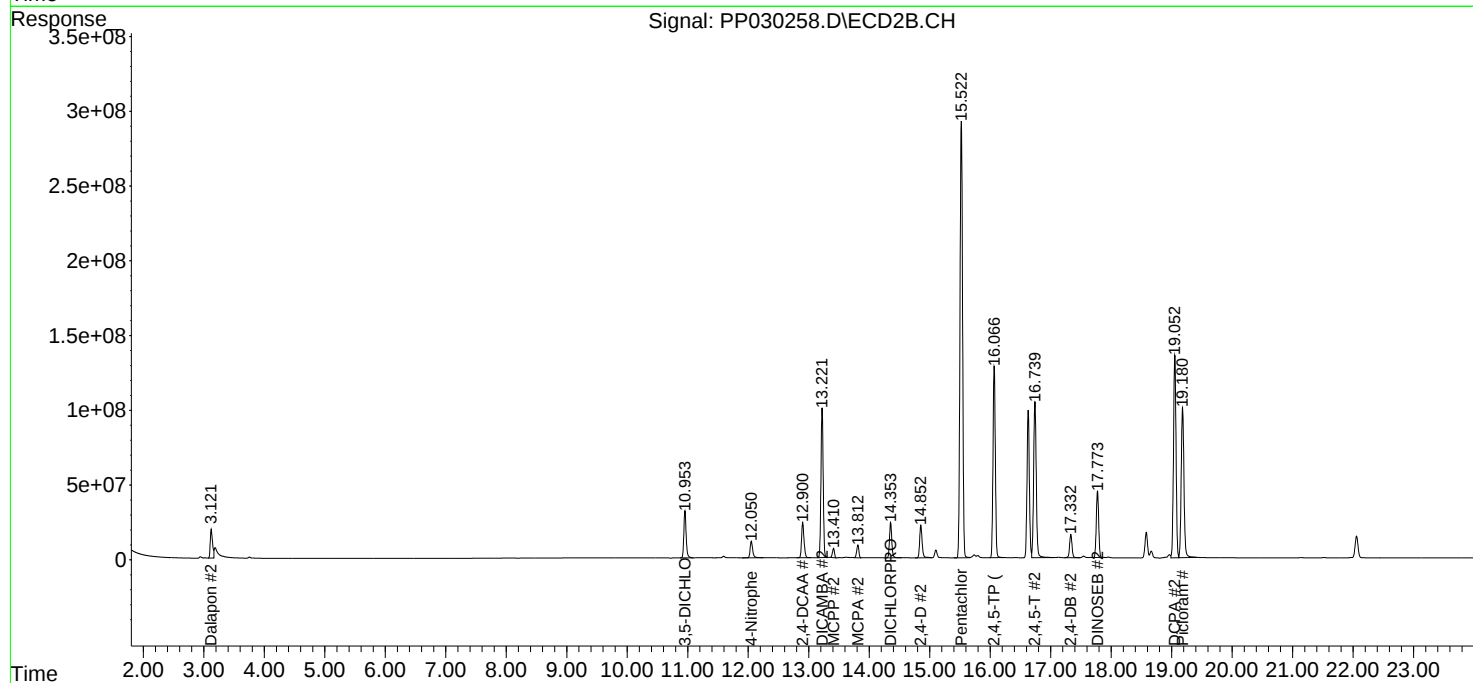
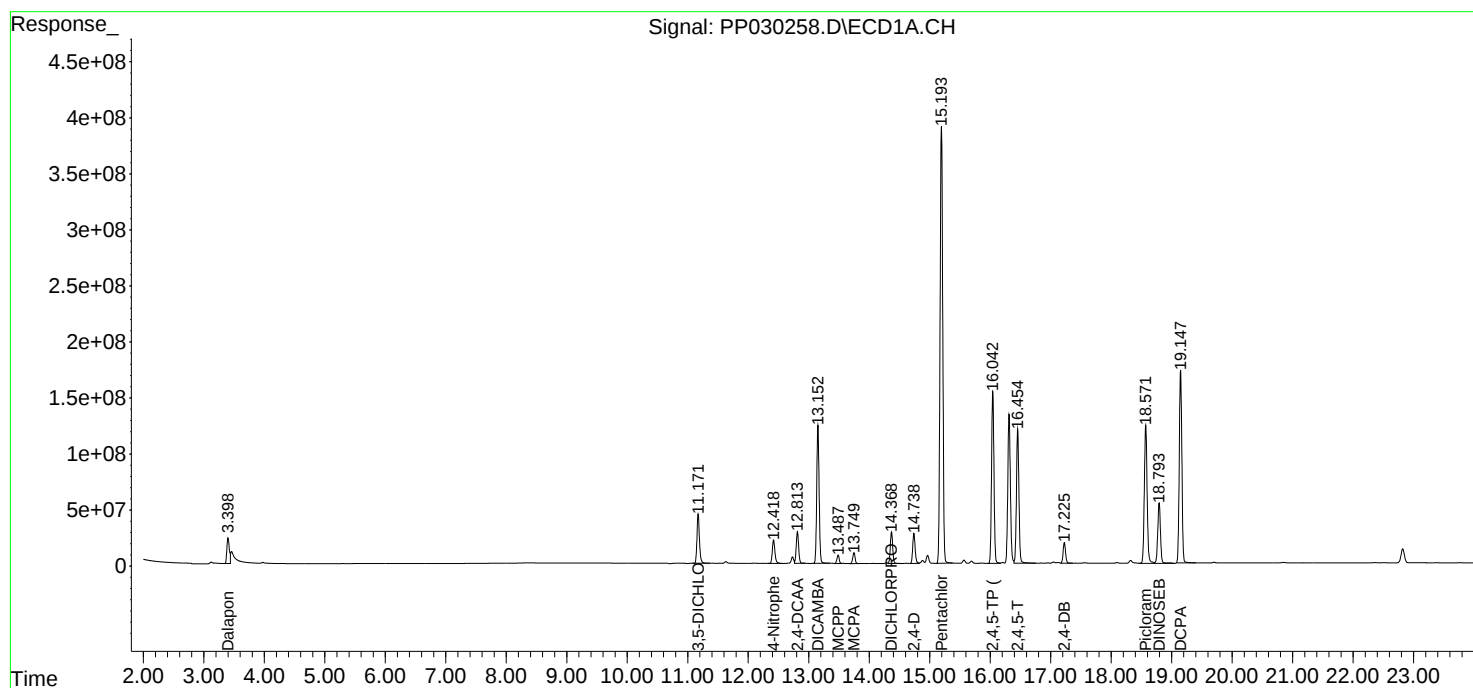
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

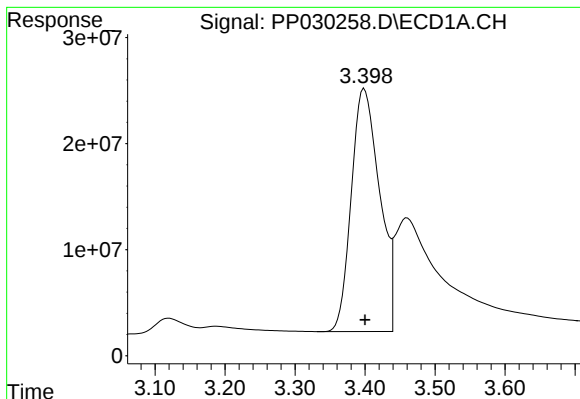
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 24 01:10:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
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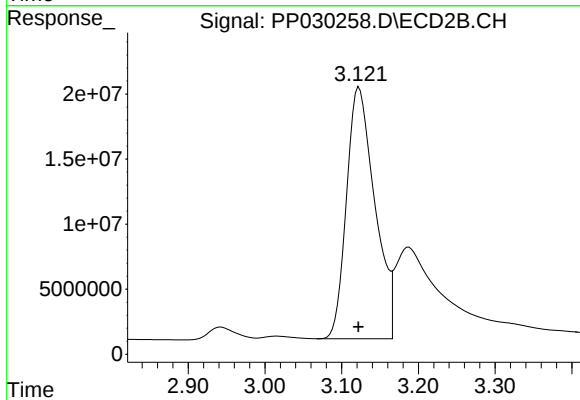




#1 Dalapon

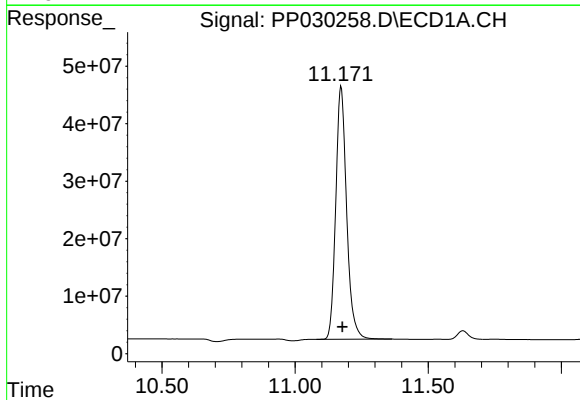
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 643584593
Conc: 664.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



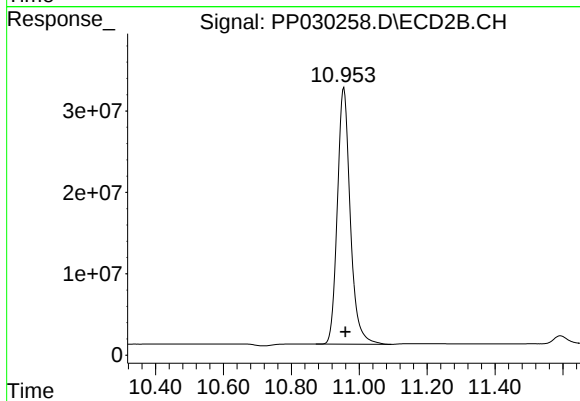
#1 Dalapon

R.T.: 3.123 min
Delta R.T.: 0.000 min
Response: 496710368
Conc: 666.80 ng/ml



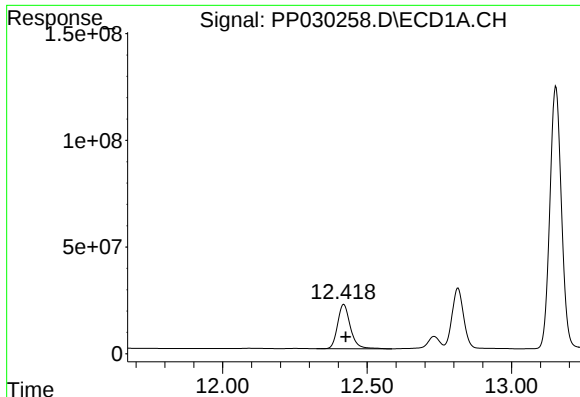
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 11.173 min
Delta R.T.: -0.006 min
Response: 1246578821
Conc: 628.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

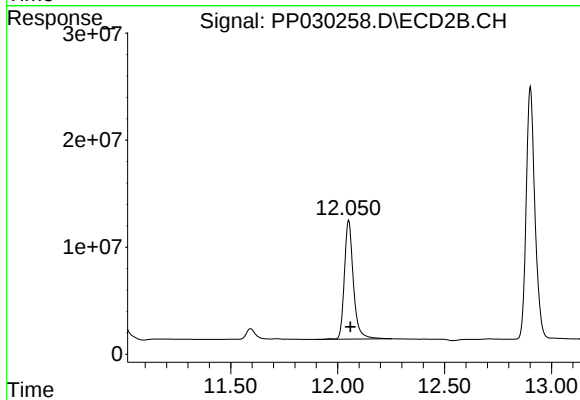
R.T.: 10.955 min
Delta R.T.: -0.005 min
Response: 833158601
Conc: 625.43 ng/ml



#3 4-Nitrophenol

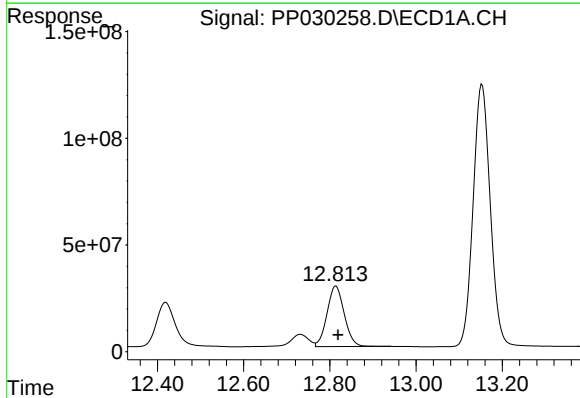
R.T.: 12.419 min
Delta R.T.: -0.007 min
Response: 638085540
Conc: 615.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



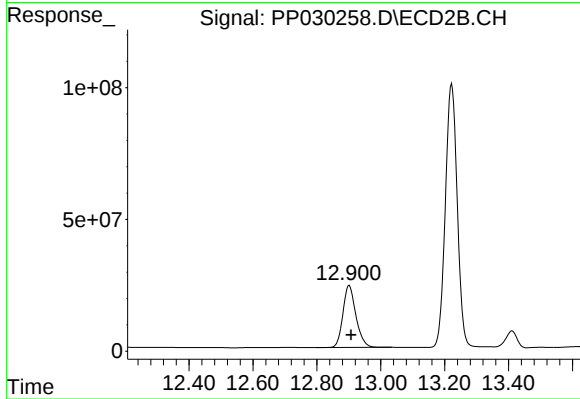
#3 4-Nitrophenol

R.T.: 12.052 min
Delta R.T.: -0.009 min
Response: 325164536
Conc: 625.67 ng/ml



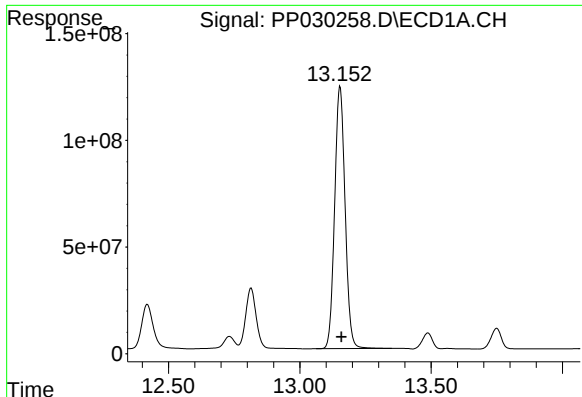
#4 2,4-DCAA

R.T.: 12.814 min
Delta R.T.: -0.005 min
Response: 784819839
Conc: 674.37 ng/ml



#4 2,4-DCAA

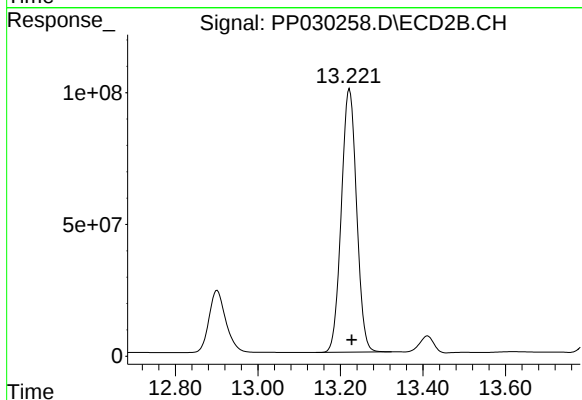
R.T.: 12.901 min
Delta R.T.: -0.006 min
Response: 663326486
Conc: 674.03 ng/ml



#5 DICAMBA

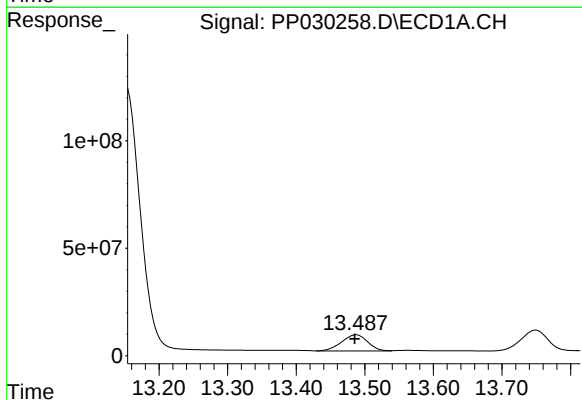
R.T.: 13.153 min
Delta R.T.: -0.006 min
Response: 3392386796
Conc: 637.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



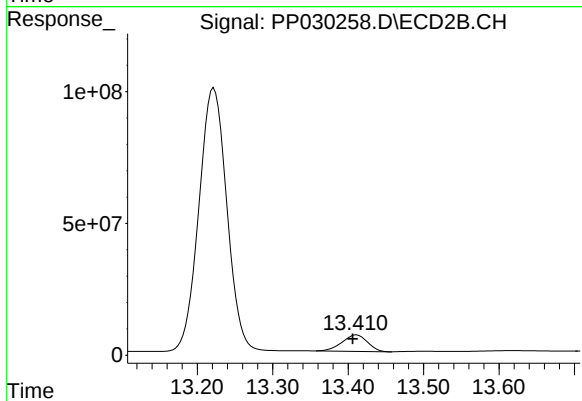
#5 DICAMBA

R.T.: 13.222 min
Delta R.T.: -0.005 min
Response: 2567496884
Conc: 639.02 ng/ml



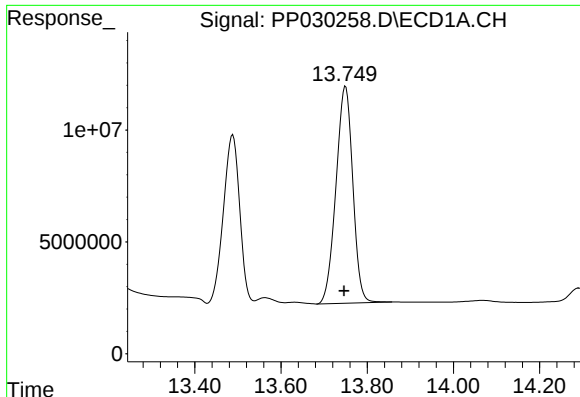
#6 MCP

R.T.: 13.488 min
Delta R.T.: 0.002 min
Response: 197648570
Conc: 64.46 ug/ml



#6 MCP

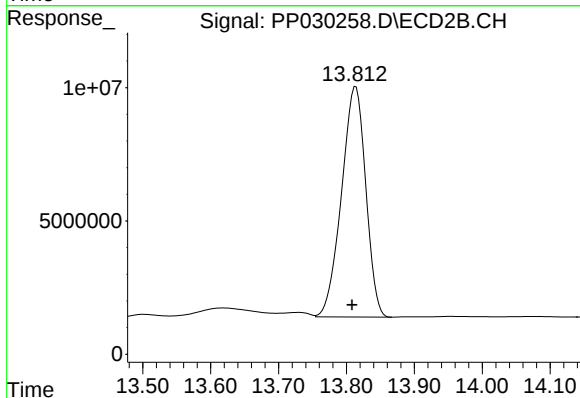
R.T.: 13.411 min
Delta R.T.: 0.005 min
Response: 146796232
Conc: 64.55 ug/ml



#7 MCPA

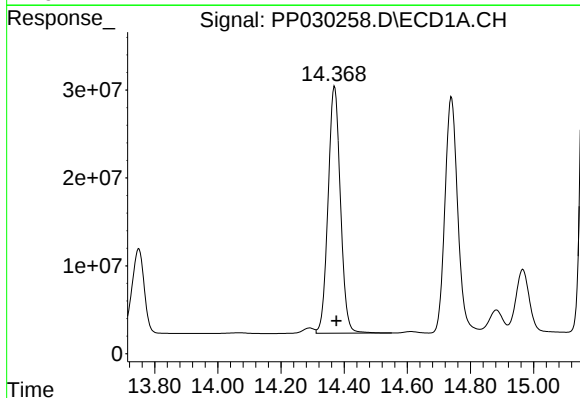
R.T.: 13.750 min
Delta R.T.: 0.003 min
Response: 262127923
Conc: 62.91 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



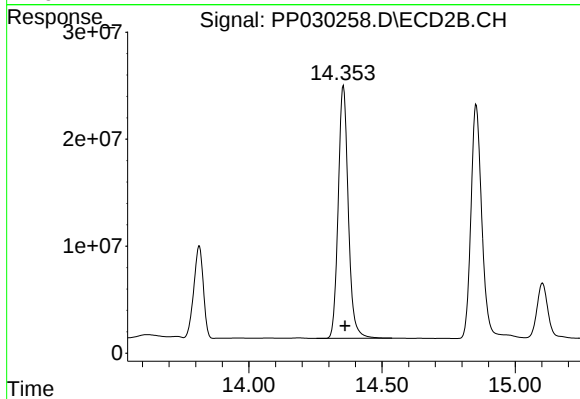
#7 MCPA

R.T.: 13.814 min
Delta R.T.: 0.005 min
Response: 214350546
Conc: 63.67 ug/ml



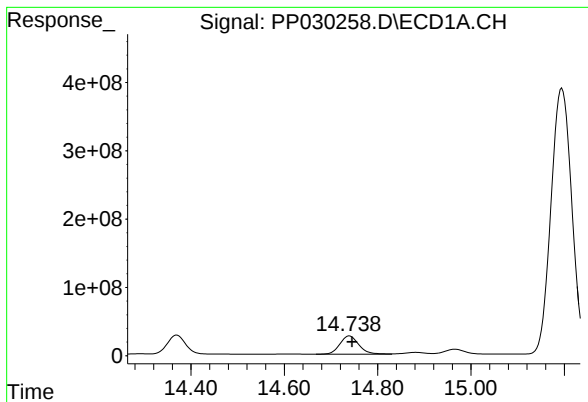
#8 DICHLORPROP

R.T.: 14.370 min
Delta R.T.: -0.005 min
Response: 763107152
Conc: 629.89 ng/ml



#8 DICHLORPROP

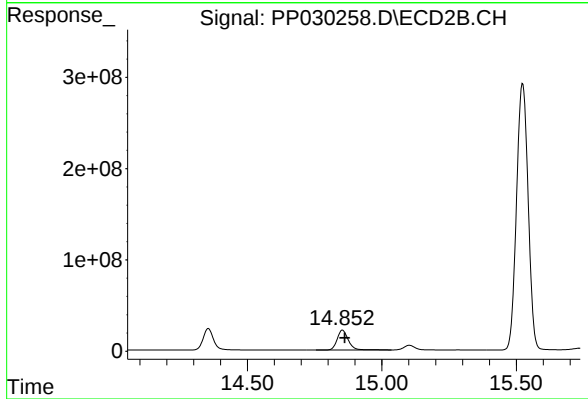
R.T.: 14.355 min
Delta R.T.: -0.006 min
Response: 619294344
Conc: 636.27 ng/ml



#9 2,4-D

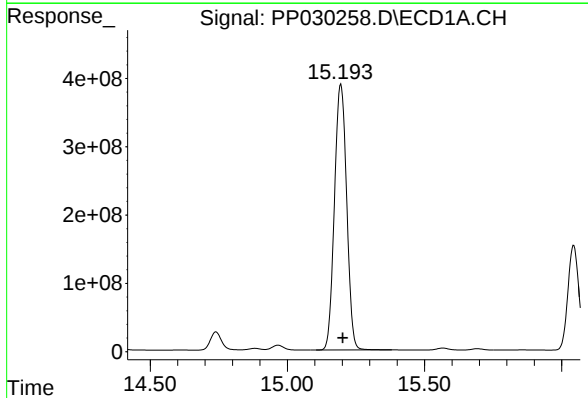
R.T.: 14.740 min
Delta R.T.: -0.005 min
Response: 754189123
Conc: 638.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



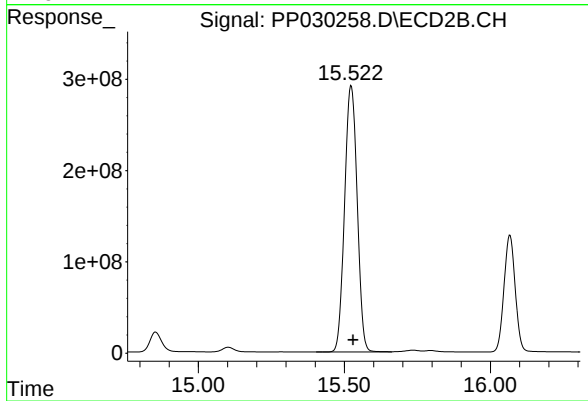
#9 2,4-D

R.T.: 14.853 min
Delta R.T.: -0.008 min
Response: 626054660
Conc: 643.61 ng/ml



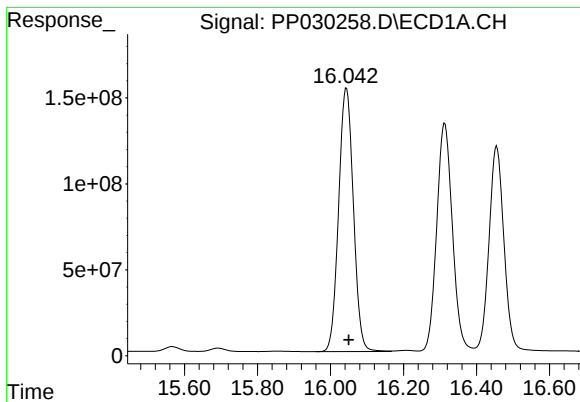
#10 Pentachlorophenol

R.T.: 15.195 min
Delta R.T.: -0.007 min
Response: 12035929369
Conc: 648.38 ng/ml



#10 Pentachlorophenol

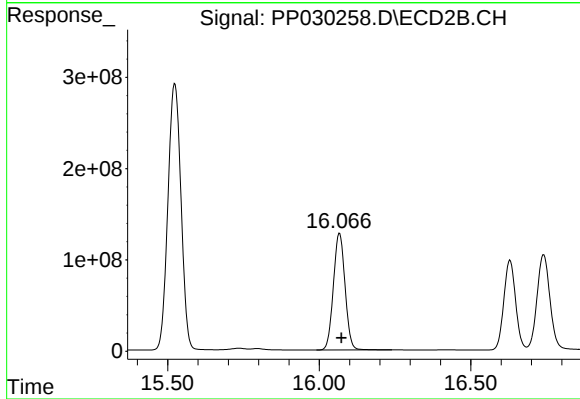
R.T.: 15.524 min
Delta R.T.: -0.006 min
Response: 8740024335
Conc: 642.33 ng/ml



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

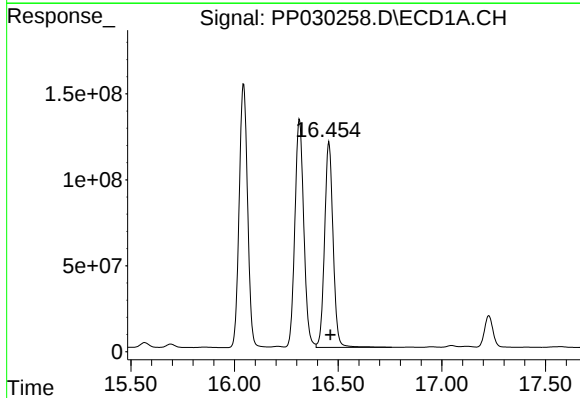
R.T.: 16.044 min
Delta R.T.: -0.006 min
Response: 4302221485
Conc: 650.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



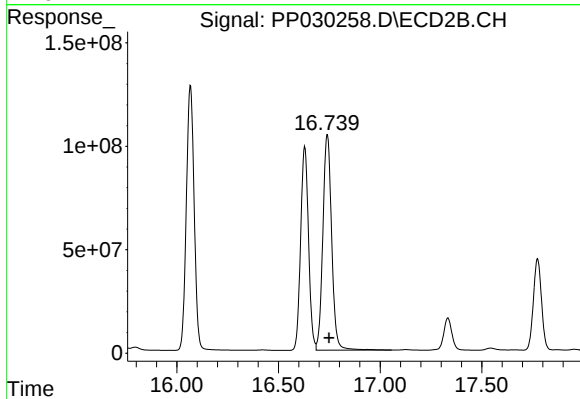
#11 2,4,5-TP (SILVEX)

R.T.: 16.067 min
Delta R.T.: -0.007 min
Response: 3410762573
Conc: 646.57 ng/ml



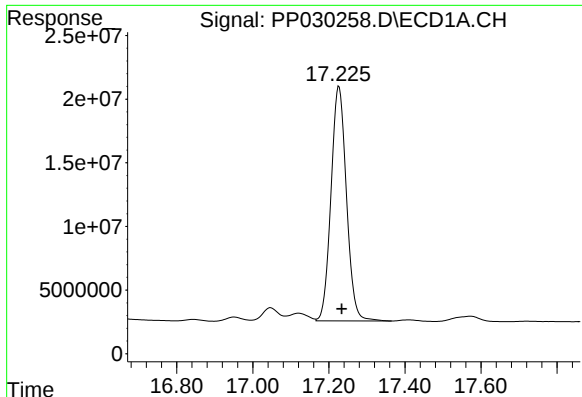
#12 2,4,5-T

R.T.: 16.455 min
Delta R.T.: -0.007 min
Response: 3411675949
Conc: 667.90 ng/ml



#12 2,4,5-T

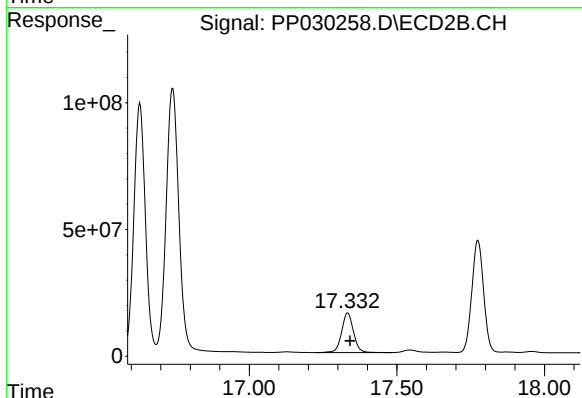
R.T.: 16.741 min
Delta R.T.: -0.008 min
Response: 3142783310
Conc: 645.24 ng/ml



#13 2,4-DB

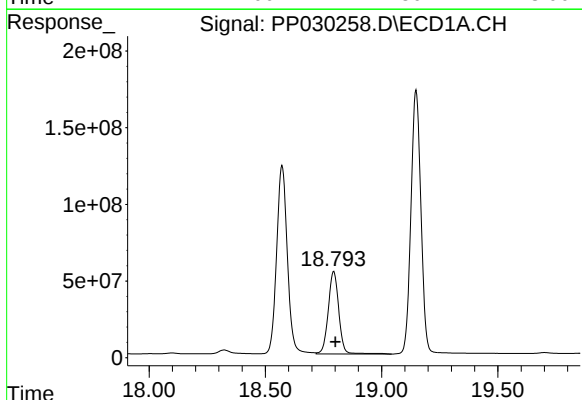
R.T.: 17.227 min
Delta R.T.: -0.007 min
Response: 519578930
Conc: 641.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



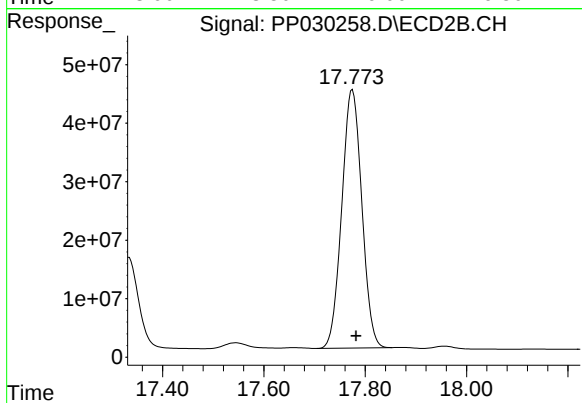
#13 2,4-DB

R.T.: 17.334 min
Delta R.T.: -0.008 min
Response: 435595660
Conc: 638.29 ng/ml



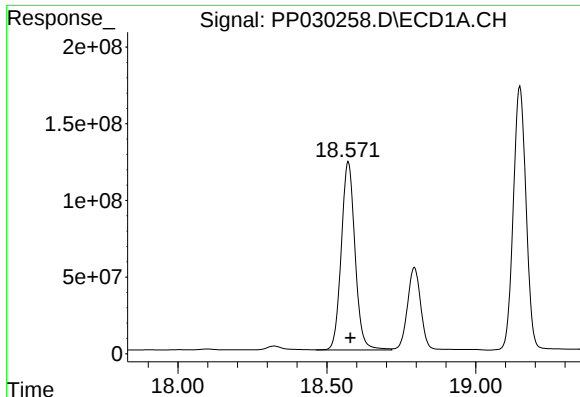
#14 DINOSEB

R.T.: 18.794 min
Delta R.T.: -0.007 min
Response: 1709145390
Conc: 787.30 ng/ml



#14 DINOSEB

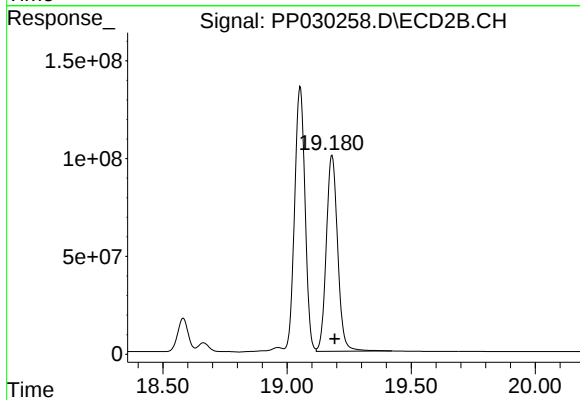
R.T.: 17.775 min
Delta R.T.: -0.007 min
Response: 1214109413
Conc: 777.90 ng/ml



#15 Picloram

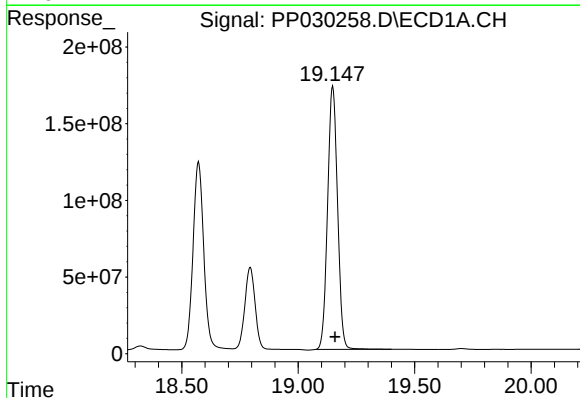
R.T.: 18.572 min
Delta R.T.: -0.007 min
Response: 3944470573
Conc: 652.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



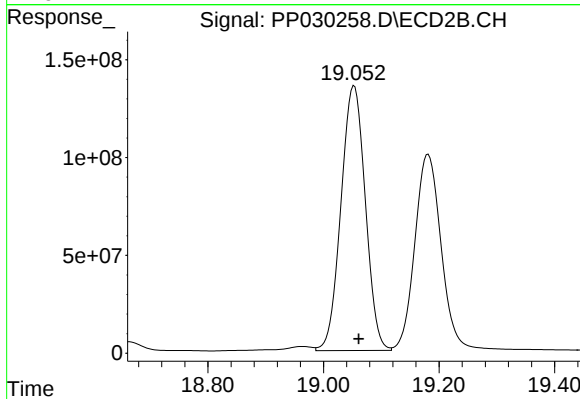
#15 Picloram

R.T.: 19.181 min
Delta R.T.: -0.011 min
Response: 3196138548
Conc: 657.47 ng/ml



#16 DCPA

R.T.: 19.148 min
Delta R.T.: -0.010 min
Response: 5095864982
Conc: 667.27 ng/ml



#16 DCPA

R.T.: 19.053 min
Delta R.T.: -0.008 min
Response: 3955590218
Conc: 656.30 ng/ml