

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092418\
 Data File : PP027484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 19:49
 Operator : EI\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:52:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 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	12.046	12.159	194.1E6	329.9E6	765.530	762.167
Target Compounds							
1) T	Dalapon	3.312	2.983	413.6E6	381.1E6	692.456	700.649
2) T	3,5-DICHL...	10.459	10.251	349.7E6	374.9E6	707.083	709.489
3) T	4-Nitroph...	11.621	11.302	306.6E6	143.3E6	699.299	712.379
5) T	DICAMBA	12.367	12.469	1105.6E6	1187.1E6	714.402	717.766
6) T	MCPD	12.710	12.662	32538978	62416317	72.098	74.058
7) T	MCPA	12.954	13.051	54338724	98930053	75.410	73.690
8) T	DICHLORPROP	13.563	13.584	291.6E6	295.6E6	804.710	712.488
9) T	2,4-D	13.912	14.070	280.9E6	380.8E6	725.846	725.788
10) T	Pentachlo...	14.330	14.680	5840.2E6	4735.0E6	723.467	717.962
11) T	2,4,5-TP ...	15.193	15.252	2116.6E6	1824.3E6	725.099	722.552
12) T	2,4,5-T	15.582	15.890	1835.2E6	1474.3E6	734.314	744.978
13) T	2,4-DB	16.343	16.493	145.8E6	185.3E6	769.255	761.724
14) T	DINOSEB	17.833	16.886	1373.3E6	1137.4E6	713.384	715.531
15) T	Picloram	17.592	18.262	2375.7E6	1969.3E6	773.147	786.640
16) T	DCPA	18.198	18.146	3183.6E6	2326.5E6	733.741	728.819

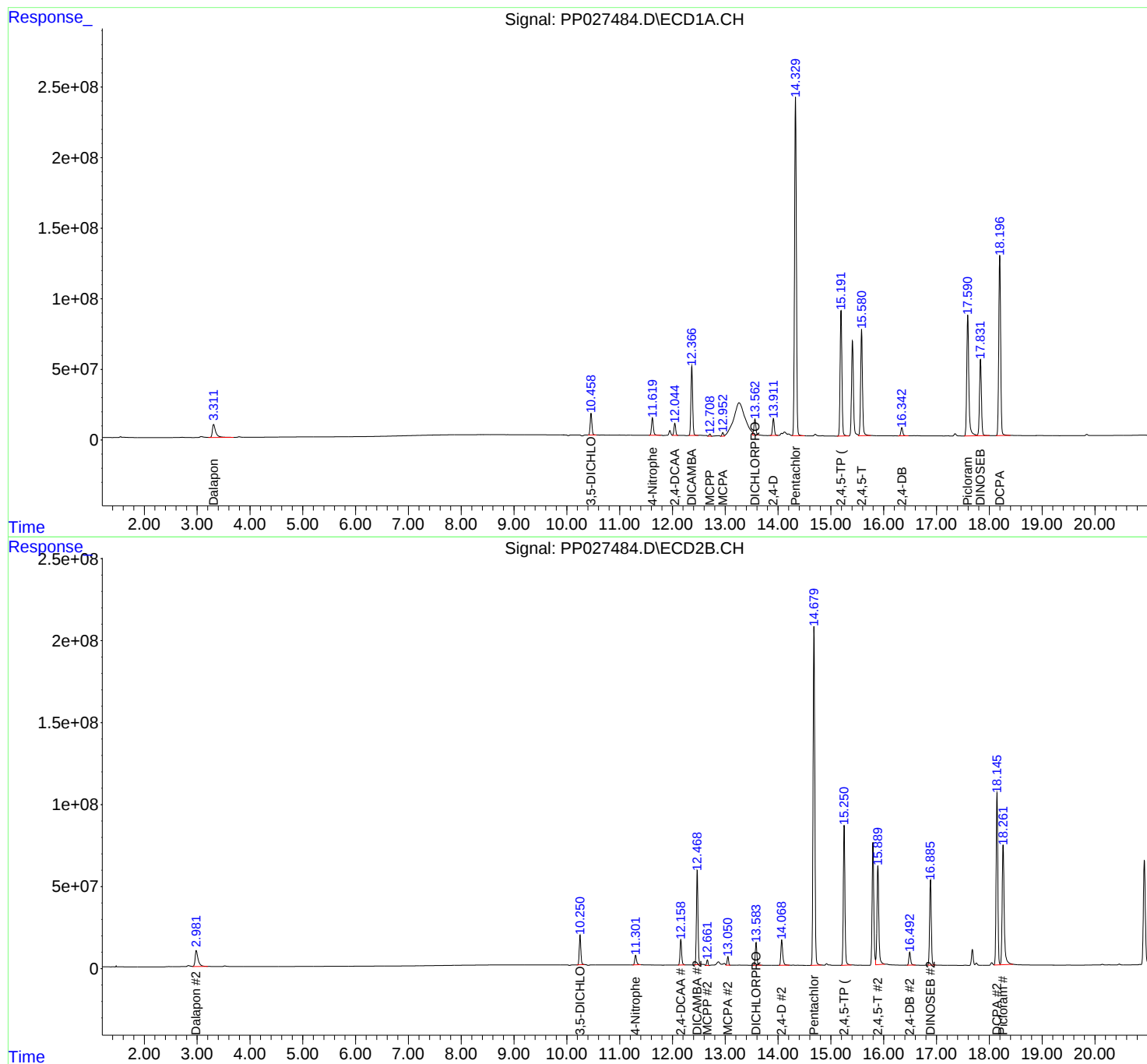
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

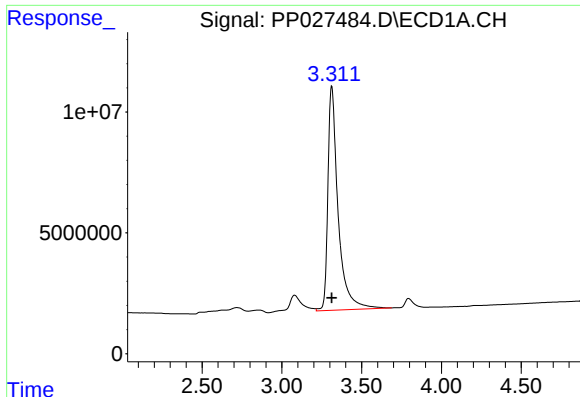
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092418\
Data File : PP027484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2018 19:49
Operator : EI\MA
Sample : HSTDICV750
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:52:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
Quant Title : 8080.M
QLast Update : Tue Sep 25 01:51:01 2018
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

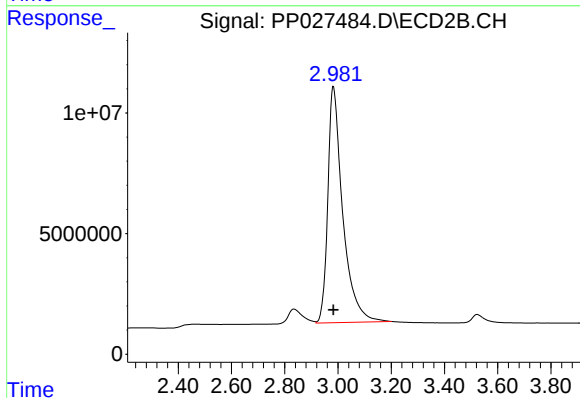




#1 Dalapon

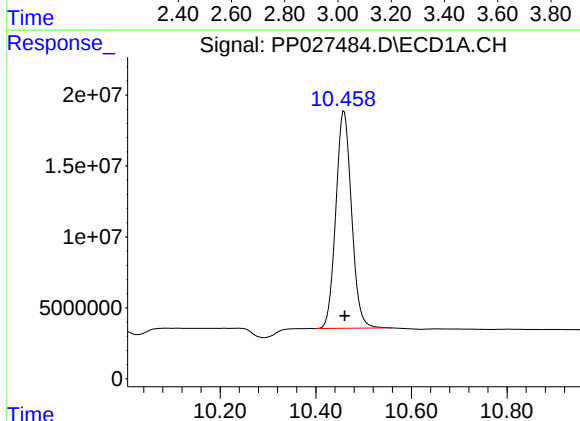
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 413604393
Conc: 692.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



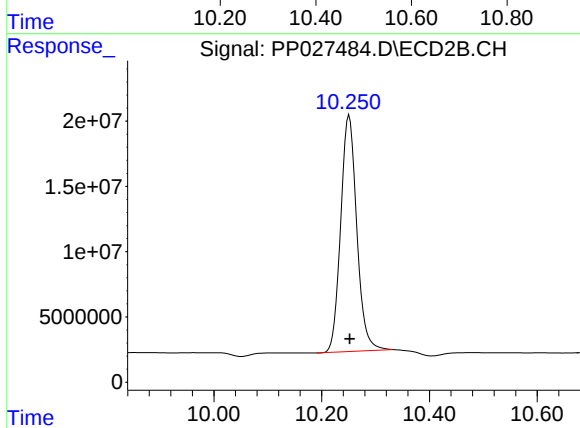
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 381079316
Conc: 700.65 ng/ml



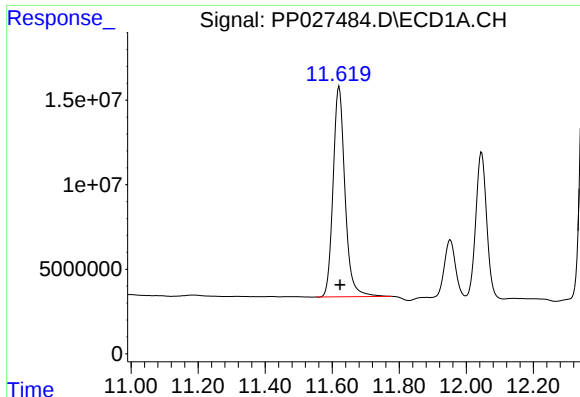
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.001 min
Response: 349694898
Conc: 707.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

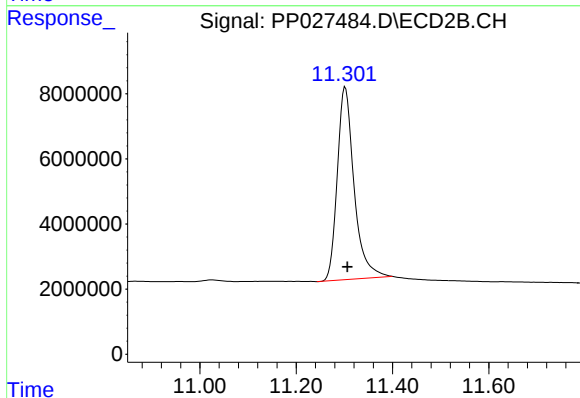
R.T.: 10.251 min
Delta R.T.: 0.000 min
Response: 374923480
Conc: 709.49 ng/ml



#3 4-Nitrophenol

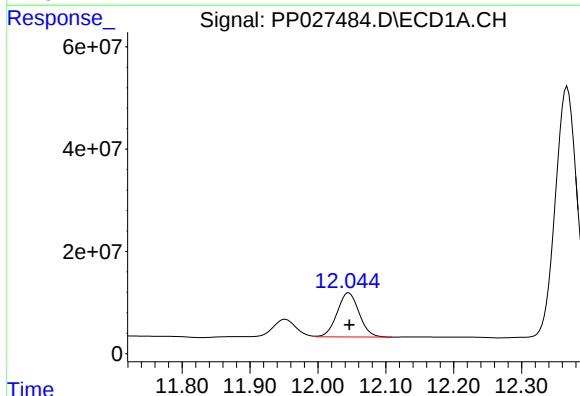
R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 306626232
Conc: 699.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



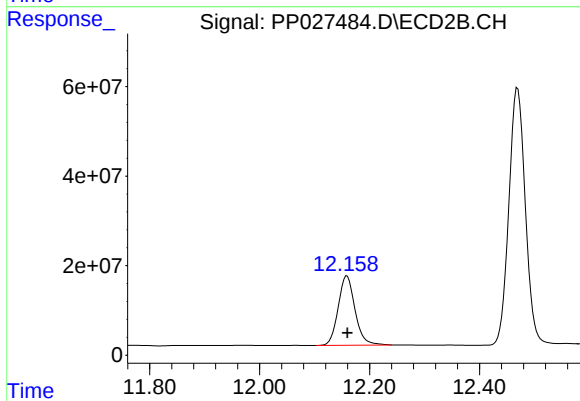
#3 4-Nitrophenol

R.T.: 11.302 min
Delta R.T.: -0.004 min
Response: 143255464
Conc: 712.38 ng/ml



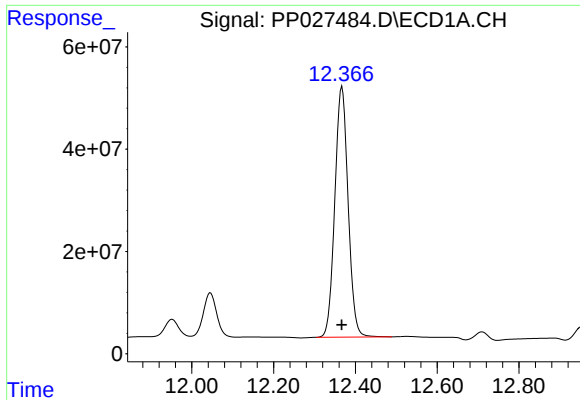
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 194149377
Conc: 765.53 ng/ml



#4 2,4-DCAA

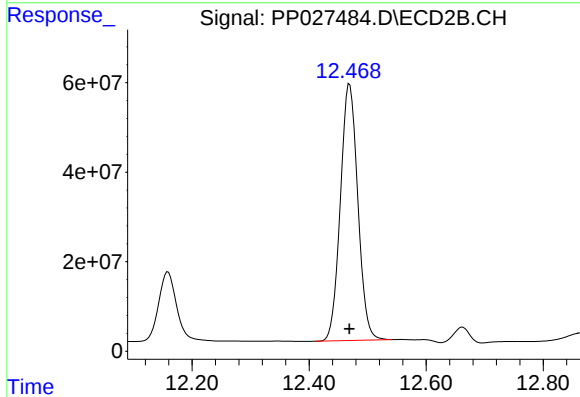
R.T.: 12.159 min
Delta R.T.: 0.000 min
Response: 329886808
Conc: 762.17 ng/ml



#5 DICAMBA

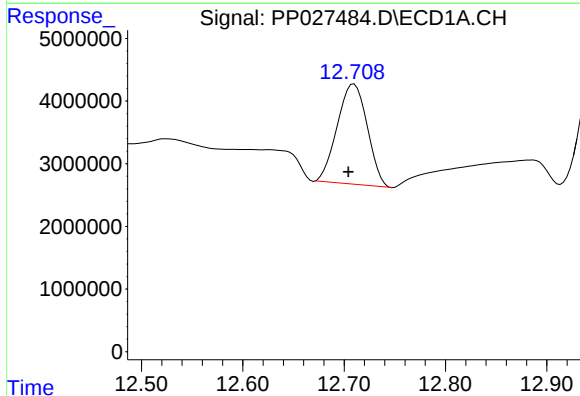
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1105646618
Conc: 714.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



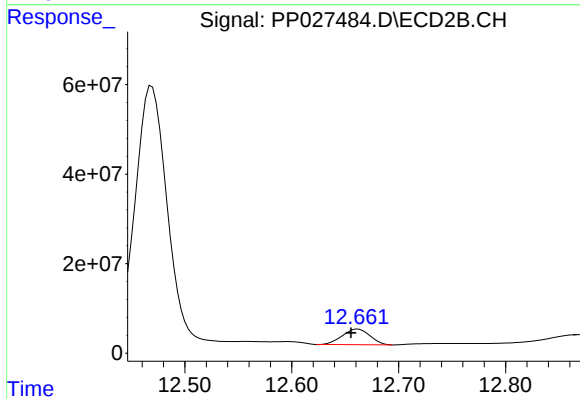
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1187081831
Conc: 717.77 ng/ml



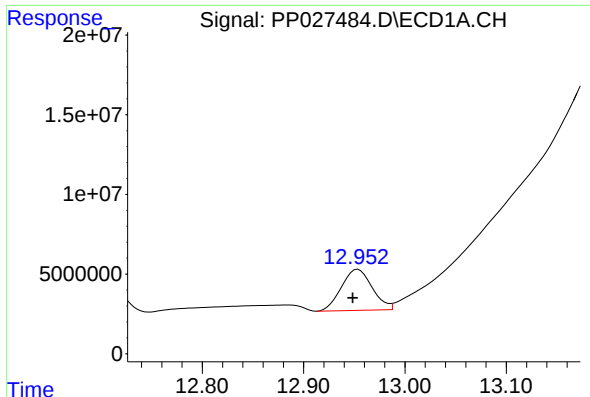
#6 MCP

R.T.: 12.710 min
Delta R.T.: 0.005 min
Response: 32538978
Conc: 72.10 ug/ml



#6 MCP

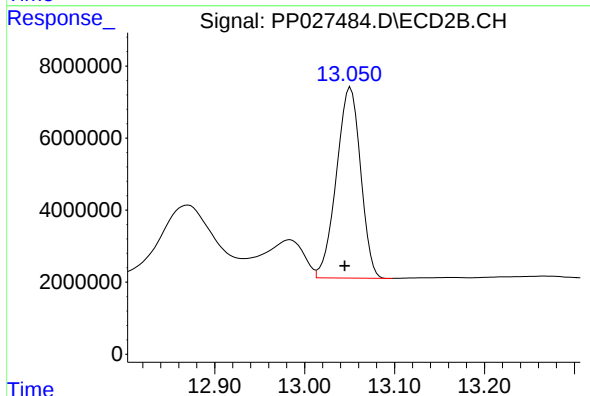
R.T.: 12.662 min
Delta R.T.: 0.006 min
Response: 62416317
Conc: 74.06 ug/ml



#7 MCPA

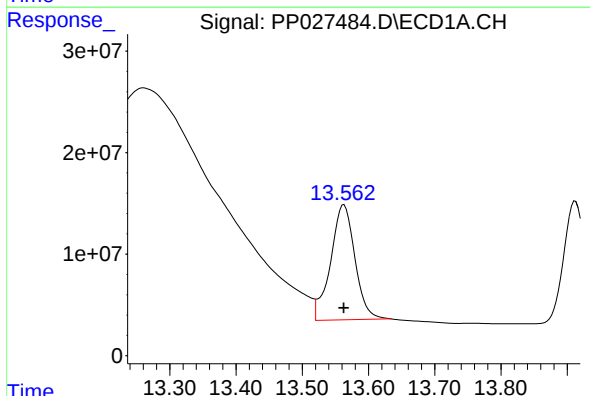
R.T.: 12.954 min
Delta R.T.: 0.005 min
Response: 54338724
Conc: 75.41 ug/ml

Instrument :
ECD_P
ClientSampleId :



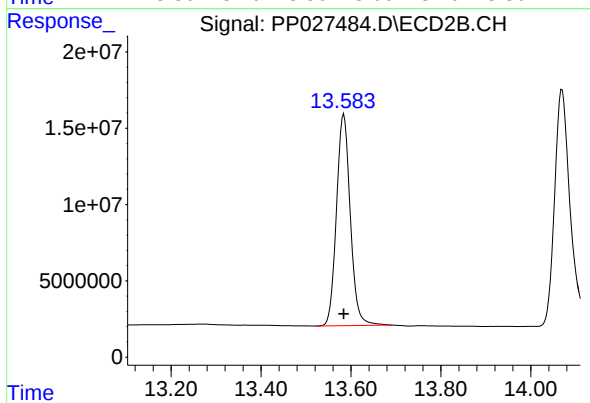
#7 MCPA

R.T.: 13.051 min
Delta R.T.: 0.007 min
Response: 98930053
Conc: 73.69 ug/ml



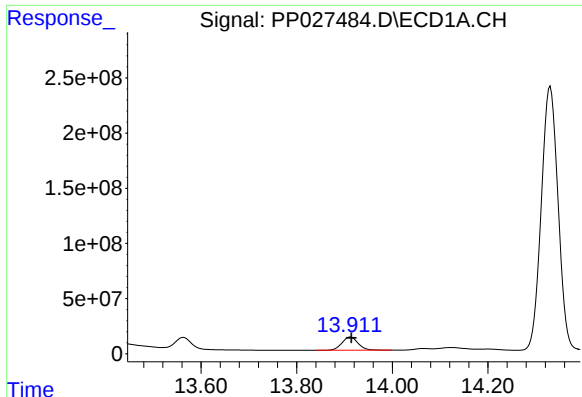
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 291555188
Conc: 804.71 ng/ml



#8 DICHLORPROP

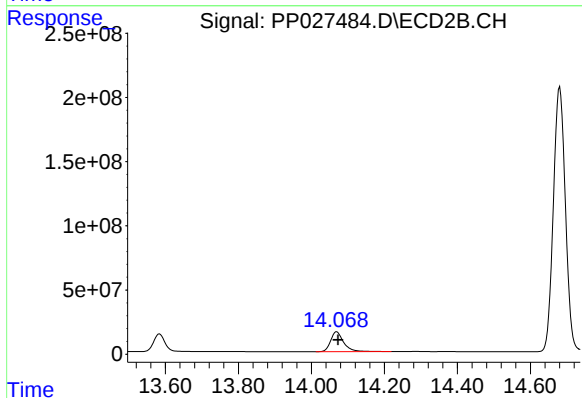
R.T.: 13.584 min
Delta R.T.: 0.000 min
Response: 295590196
Conc: 712.49 ng/ml



#9 2,4-D

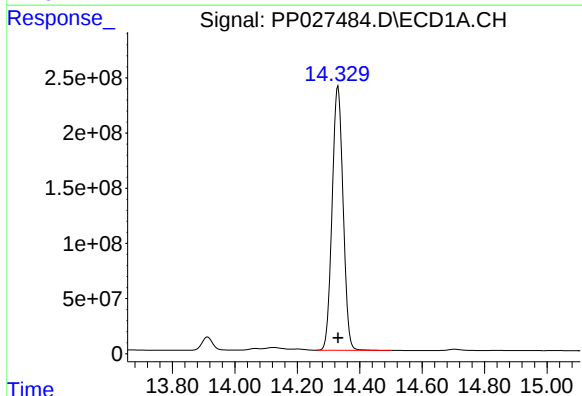
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 280905280
Conc: 725.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



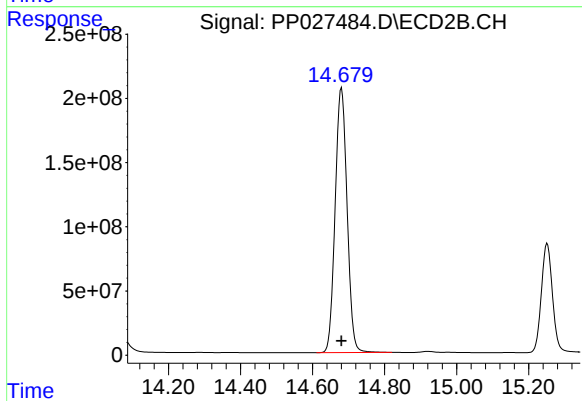
#9 2,4-D

R.T.: 14.070 min
Delta R.T.: -0.003 min
Response: 380827712
Conc: 725.79 ng/ml



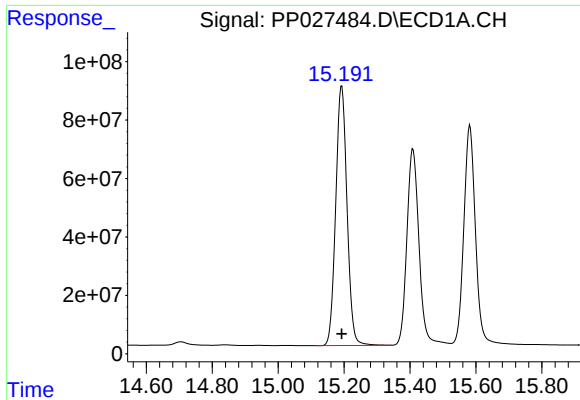
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5840234763
Conc: 723.47 ng/ml



#10 Pentachlorophenol

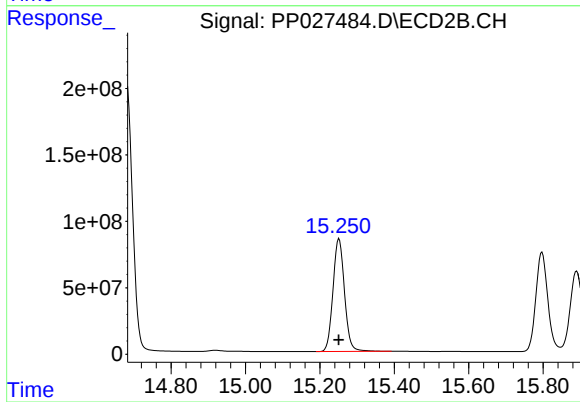
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4735030165
Conc: 717.96 ng/ml



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

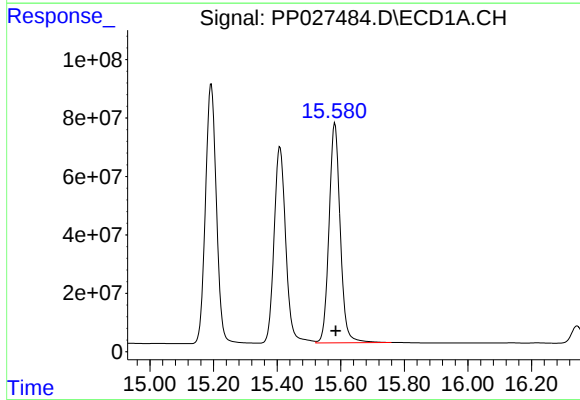
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2116626066
Conc: 725.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



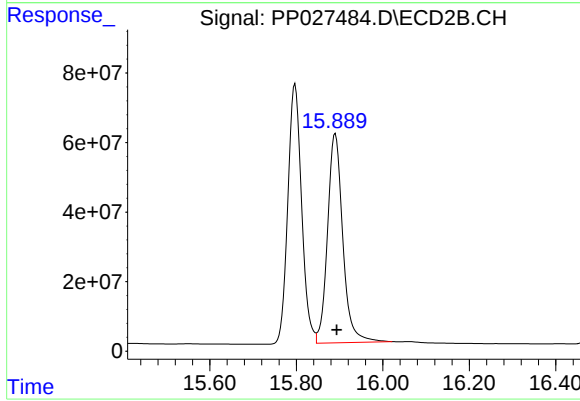
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.000 min
Response: 1824273508
Conc: 722.55 ng/ml



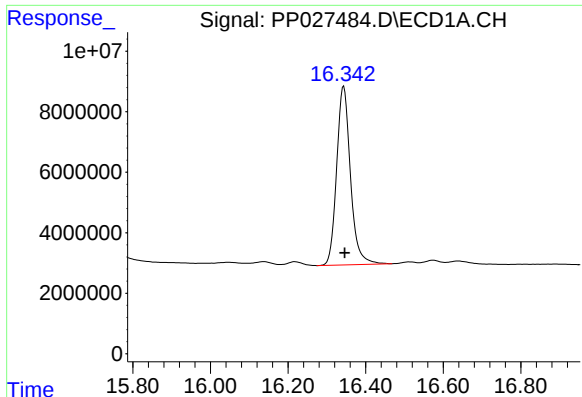
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.003 min
Response: 1835244772
Conc: 734.31 ng/ml



#12 2,4,5-T

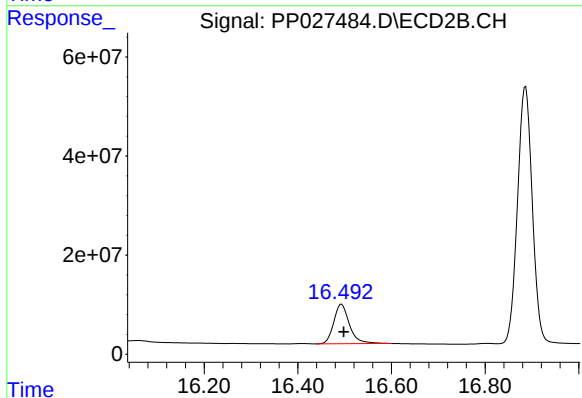
R.T.: 15.890 min
Delta R.T.: -0.003 min
Response: 1474258689
Conc: 744.98 ng/ml



#13 2,4-DB

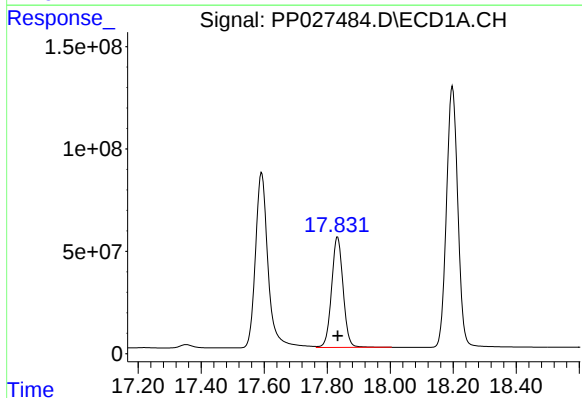
R.T.: 16.343 min
Delta R.T.: -0.002 min
Response: 145795943
Conc: 769.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



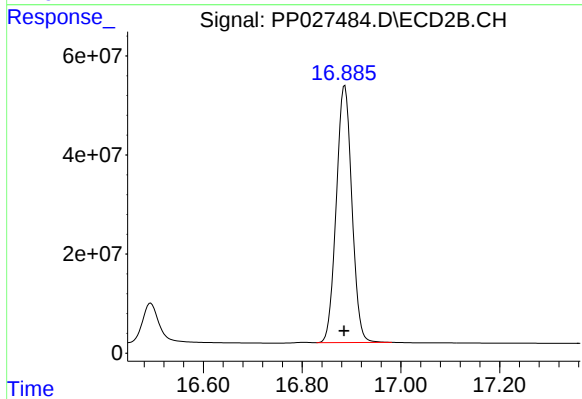
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.005 min
Response: 185265624
Conc: 761.72 ng/ml



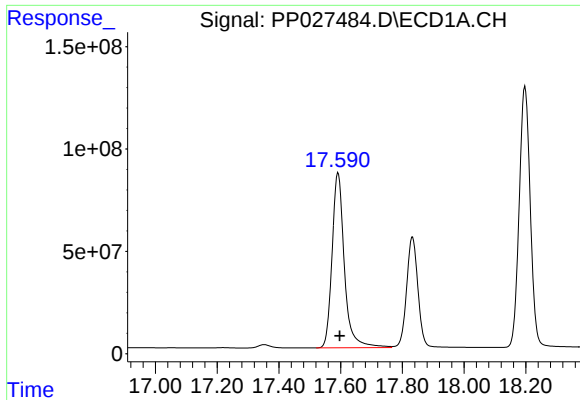
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1373311129
Conc: 713.38 ng/ml



#14 DINOSEB

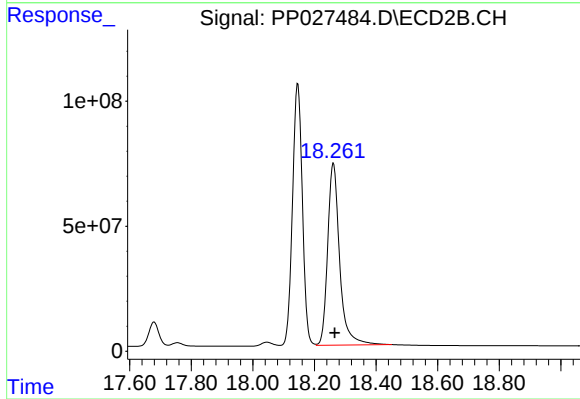
R.T.: 16.886 min
Delta R.T.: 0.001 min
Response: 1137447337
Conc: 715.53 ng/ml



#15 Picloram

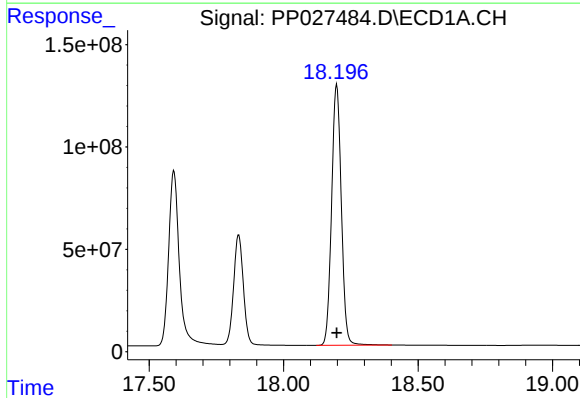
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 2375745435
Conc: 773.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



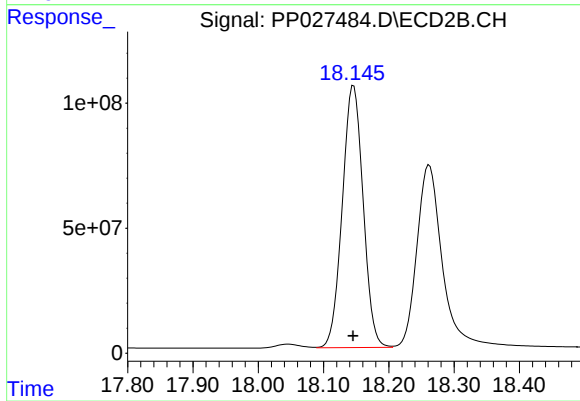
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.004 min
Response: 1969263267
Conc: 786.64 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 3183620948
Conc: 733.74 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.001 min
Response: 2326524742
Conc: 728.82 ng/ml