

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100918\
 Data File : PP027651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 11:09
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 09:25:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 09:22:10 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	12.045	12.159	192.9E6	328.0E6	779.698	779.481
Target Compounds							
1) T	Dalapon	3.312	2.984	413.4E6	368.6E6	687.762	689.898
2) T	3,5-DICHL...	10.459	10.251	347.6E6	374.7E6	725.334	728.573
3) T	4-Nitroph...	11.622	11.304	274.0E6	130.1E6	704.752	725.068
5) T	DICAMBA	12.366	12.469	1130.7E6	1200.3E6	734.952	736.013
6) T	MCPD	12.710	12.661	33658197	62160522	74.258	75.205
7) T	MCPA	12.953	13.050	48189005	97298608	69.812	74.772
8) T	DICHLORPROP	13.564	13.584	249.3E6	294.9E6	704.620	724.861
9) T	2,4-D	13.913	14.071	249.8E6	343.7E6	728.384	714.376
10) T	Pentachlo...	14.330	14.680	5947.7E6	4813.6E6	744.411	735.381
11) T	2,4,5-TP ...	15.194	15.252	2112.8E6	1822.2E6	744.820	741.256
12) T	2,4,5-T	15.583	15.892	1612.6E6	1181.7E6	730.686	719.117
13) T	2,4-DB	16.346	16.496	97934482	122.3E6	645.127	641.278
14) T	DINOSEB	17.834	16.886	1427.1E6	1185.0E6	725.773	723.631
15) T	Picloram	17.595	18.266	1400.6E6	1088.6E6	628.381	611.874
16) T	DCPA	18.198	18.145	3108.2E6	2314.6E6	749.436	743.246

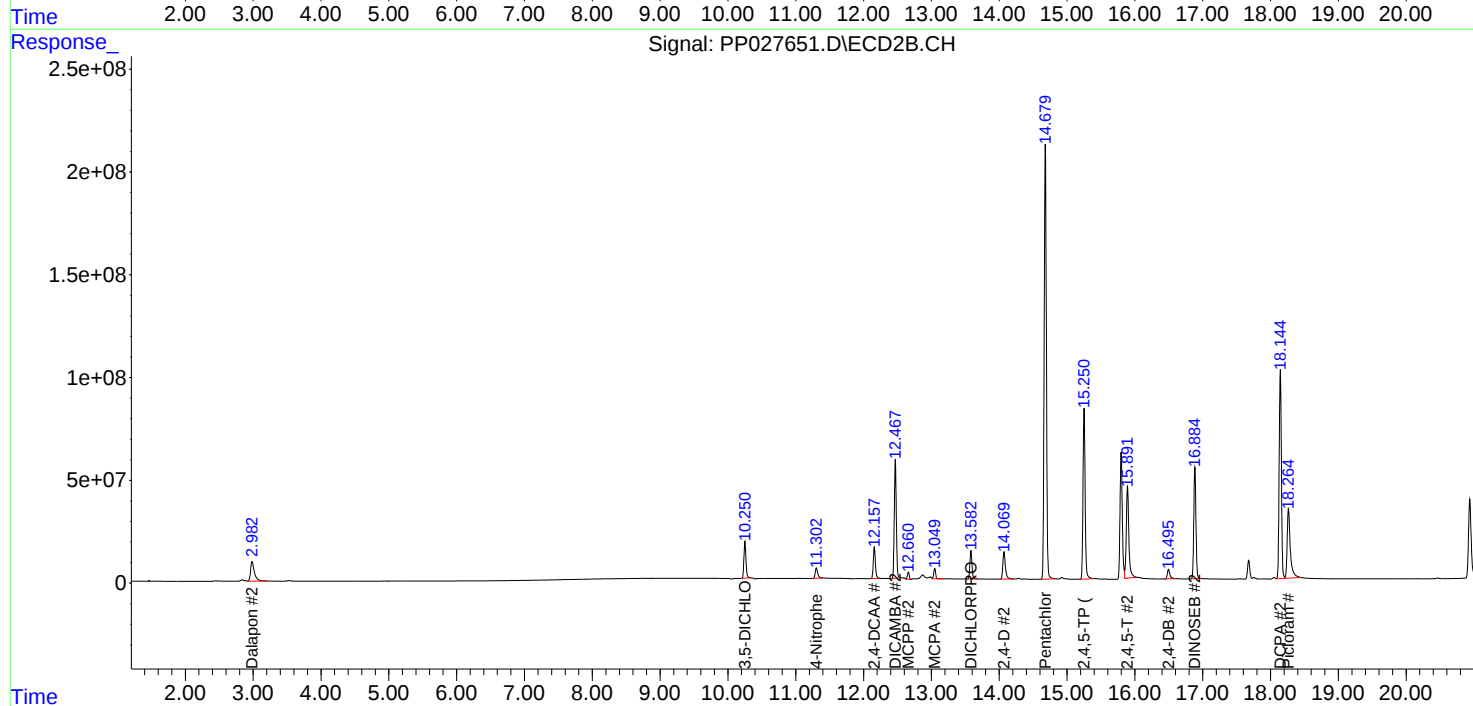
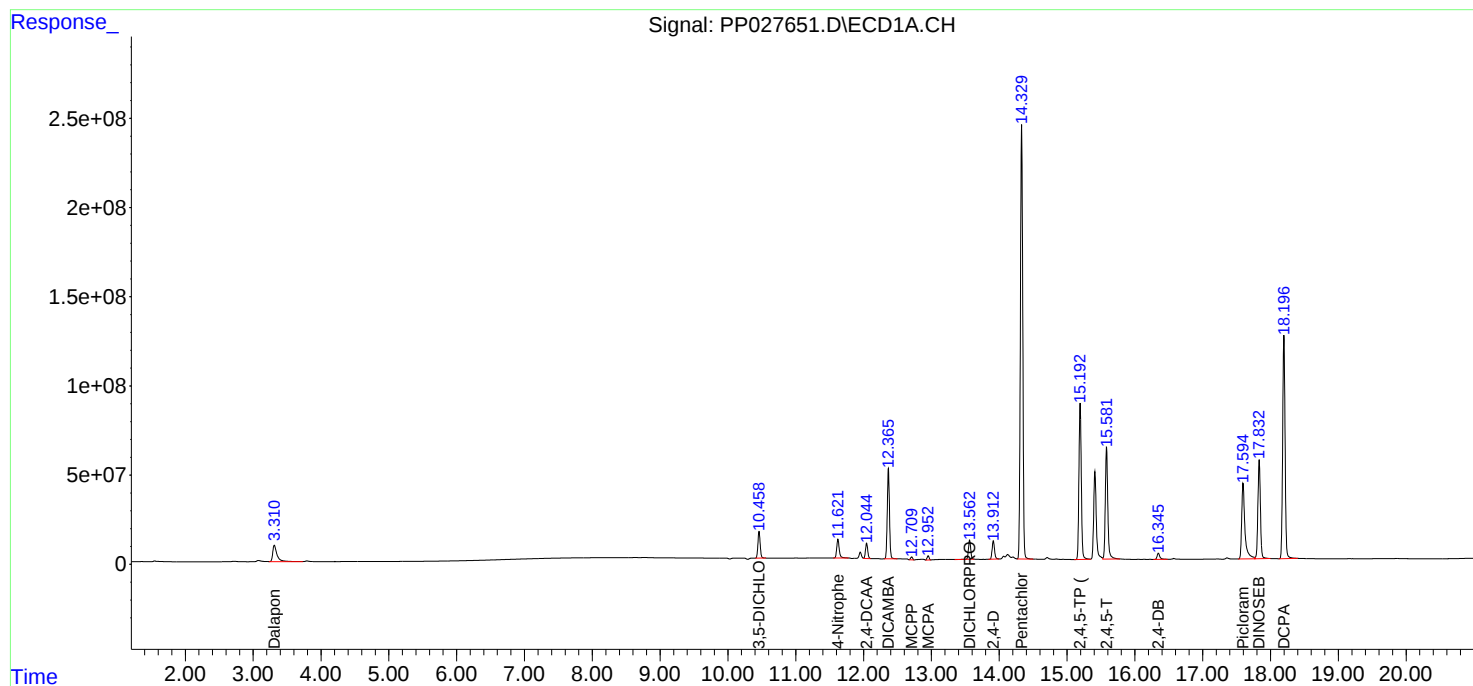
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

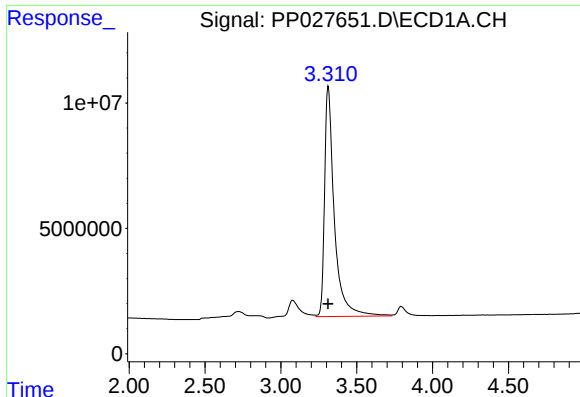
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100918\
Data File : PP027651.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 11:09
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 09:25:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 09:22:10 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

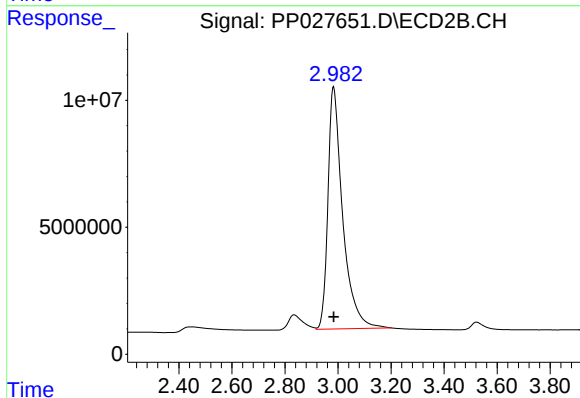




#1 Dalapon

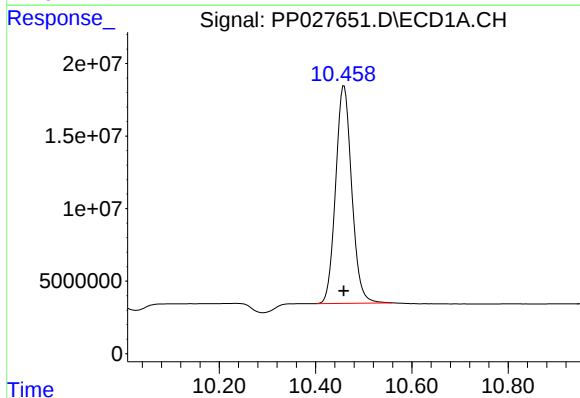
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 413424540
Conc: 687.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



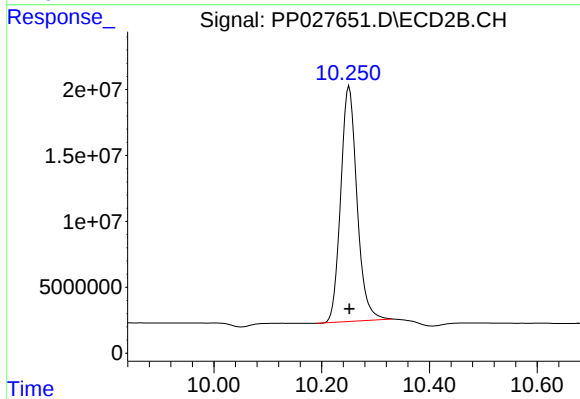
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 368645528
Conc: 689.90 ng/ml



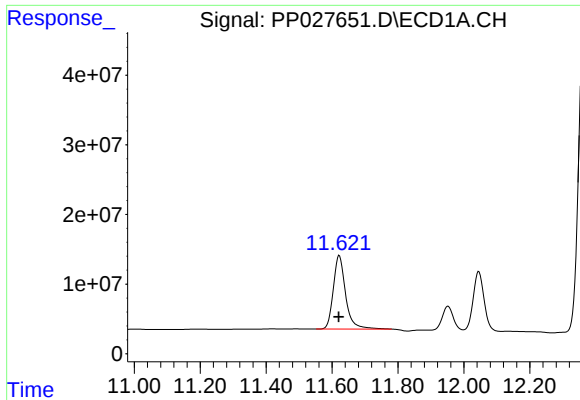
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 347558107
Conc: 725.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

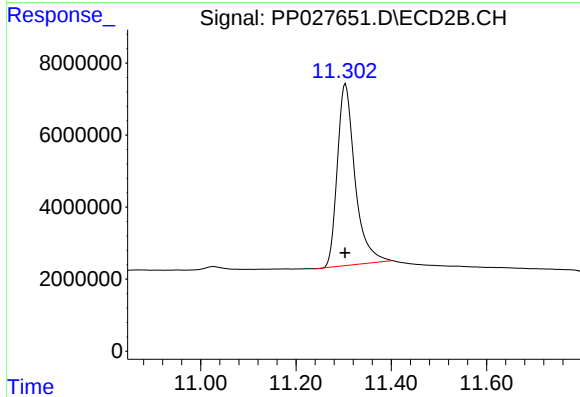
R.T.: 10.251 min
Delta R.T.: 0.000 min
Response: 374699796
Conc: 728.57 ng/ml



#3 4-Nitrophenol

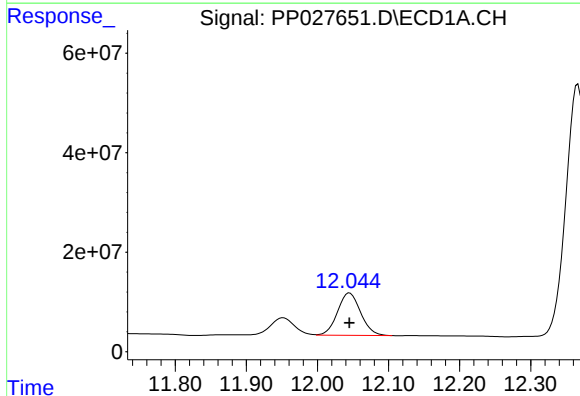
R.T.: 11.622 min
Delta R.T.: 0.002 min
Response: 273959845
Conc: 704.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



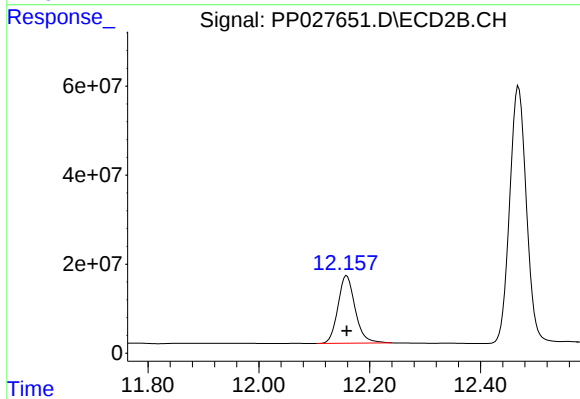
#3 4-Nitrophenol

R.T.: 11.304 min
Delta R.T.: 0.001 min
Response: 130095834
Conc: 725.07 ng/ml



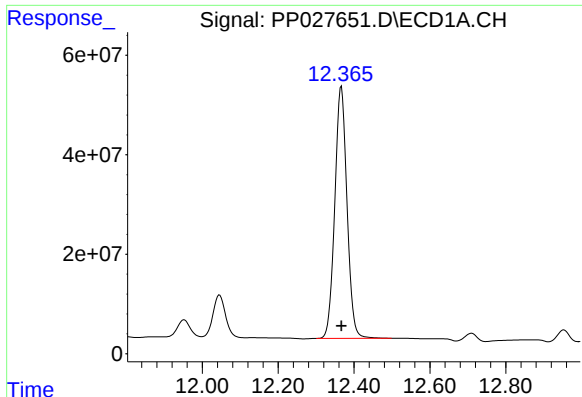
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 192893611
Conc: 779.70 ng/ml



#4 2,4-DCAA

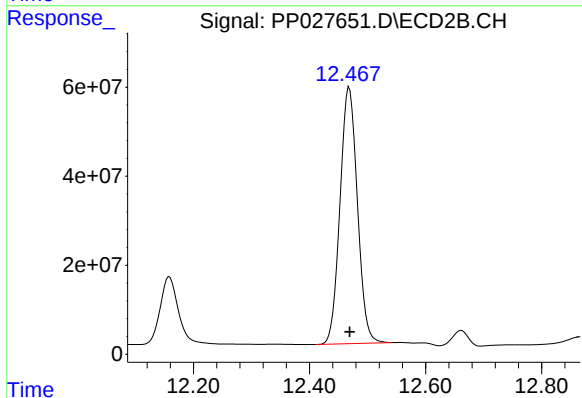
R.T.: 12.159 min
Delta R.T.: 0.000 min
Response: 328001402
Conc: 779.48 ng/ml



#5 DICAMBA

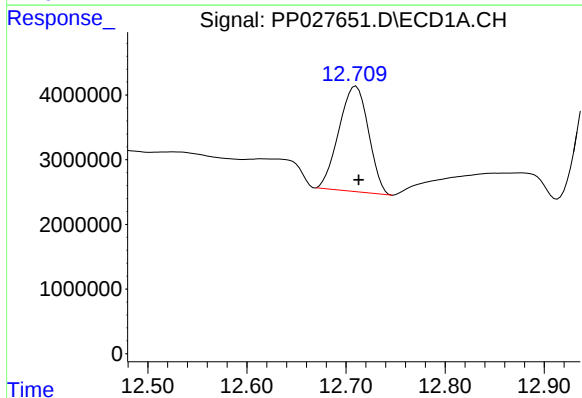
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1130650084
Conc: 734.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



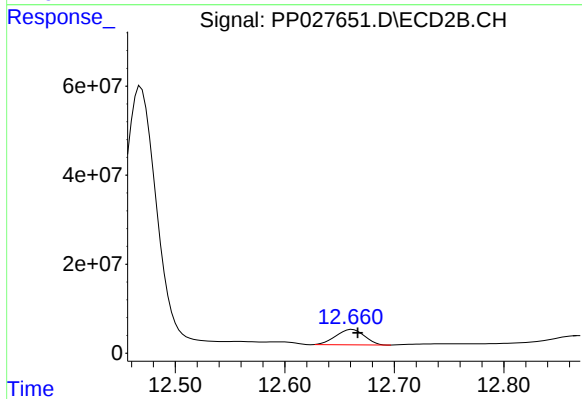
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1200283063
Conc: 736.01 ng/ml



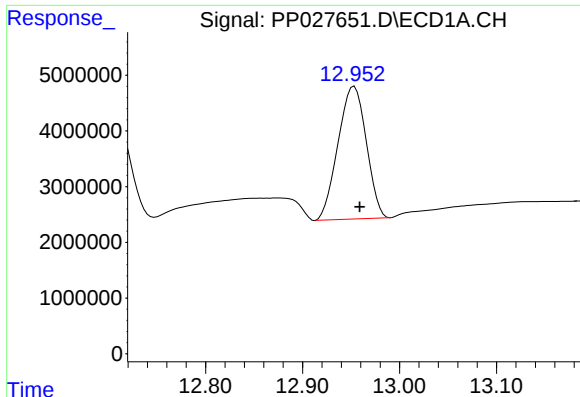
#6 MCP

R.T.: 12.710 min
Delta R.T.: -0.003 min
Response: 33658197
Conc: 74.26 ug/ml



#6 MCP

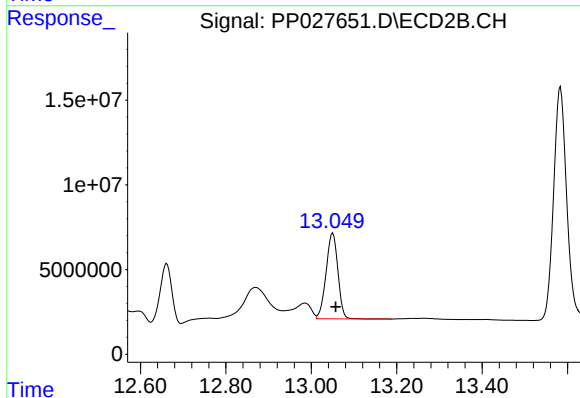
R.T.: 12.661 min
Delta R.T.: -0.005 min
Response: 62160522
Conc: 75.20 ug/ml



#7 MCPA

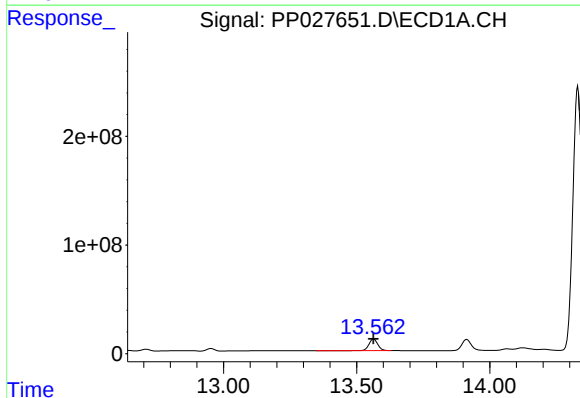
R.T.: 12.953 min
Delta R.T.: -0.006 min
Response: 48189005
Conc: 69.81 ug/ml

Instrument :
ECD_P
ClientSampleId :



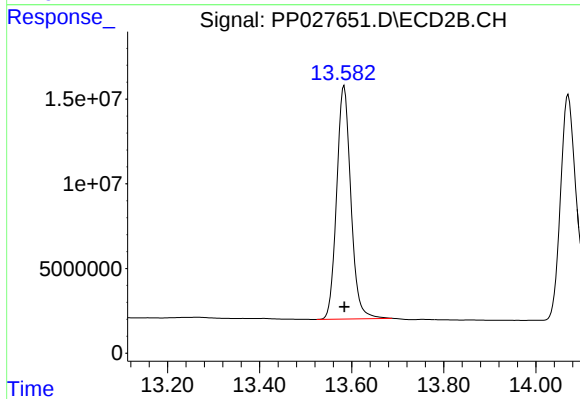
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 97298608
Conc: 74.77 ug/ml



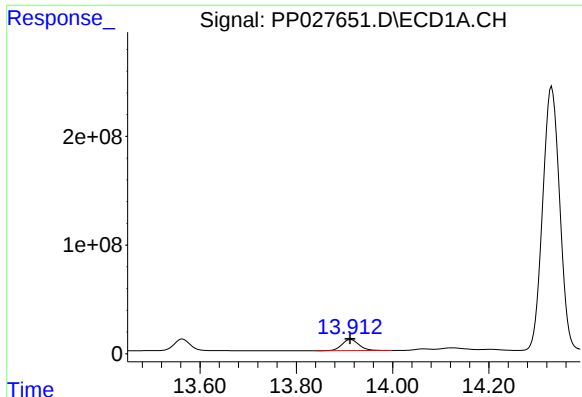
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 249314066
Conc: 704.62 ng/ml



#8 DICHLORPROP

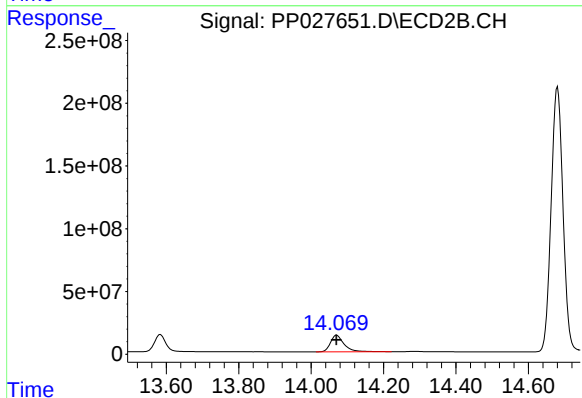
R.T.: 13.584 min
Delta R.T.: 0.000 min
Response: 294920608
Conc: 724.86 ng/ml



#9 2,4-D

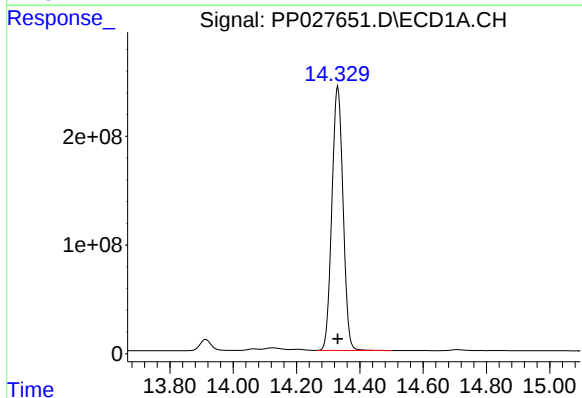
R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 249770891
Conc: 728.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



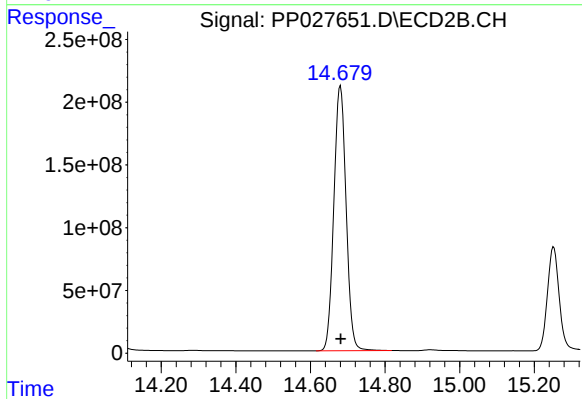
#9 2,4-D

R.T.: 14.071 min
Delta R.T.: 0.000 min
Response: 343705154
Conc: 714.38 ng/ml



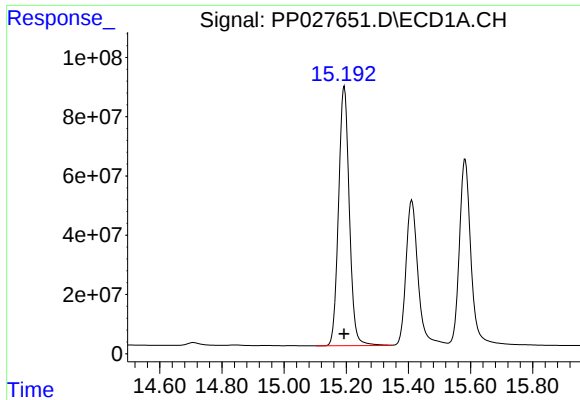
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5947704168
Conc: 744.41 ng/ml



#10 Pentachlorophenol

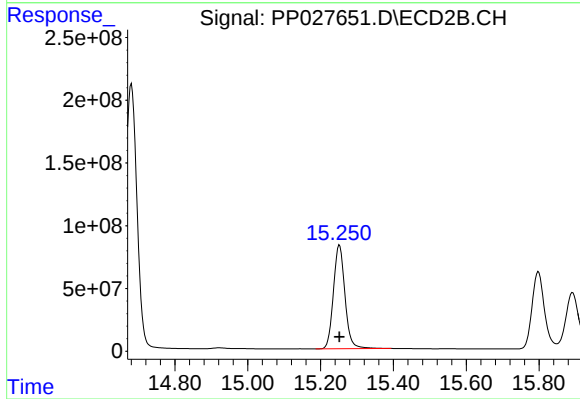
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4813629760
Conc: 735.38 ng/ml



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

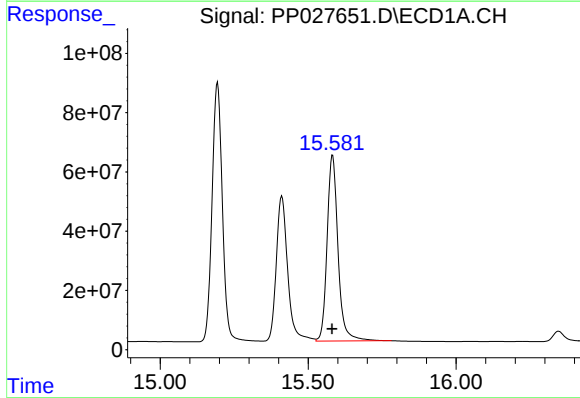
R.T.: 15.194 min
Delta R.T.: 0.000 min
Response: 2112766744
Conc: 744.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



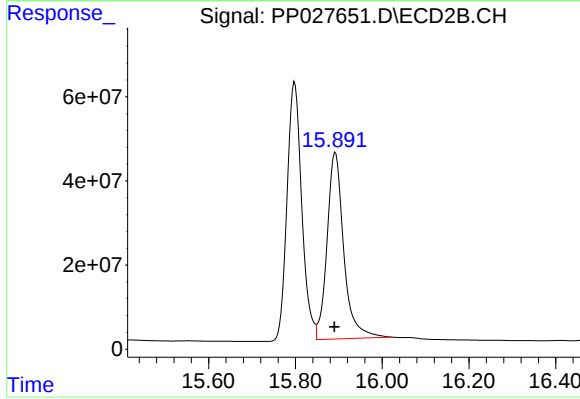
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.000 min
Response: 1822248140
Conc: 741.26 ng/ml



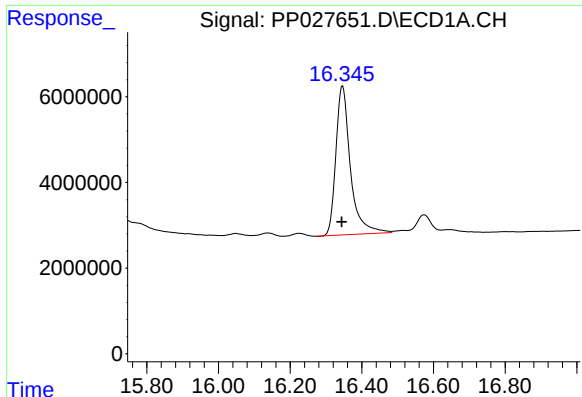
#12 2,4,5-T

R.T.: 15.583 min
Delta R.T.: 0.001 min
Response: 1612601313
Conc: 730.69 ng/ml



#12 2,4,5-T

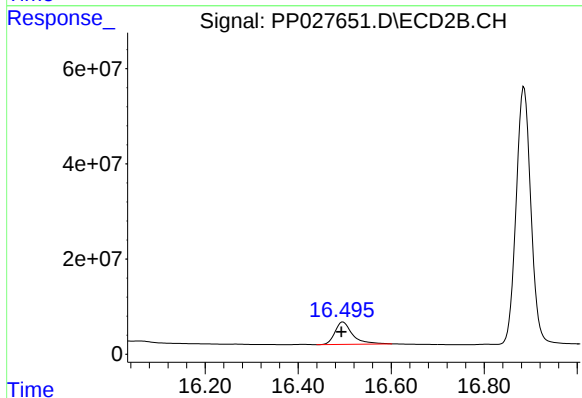
R.T.: 15.892 min
Delta R.T.: 0.002 min
Response: 1181683959
Conc: 719.12 ng/ml



#13 2,4-DB

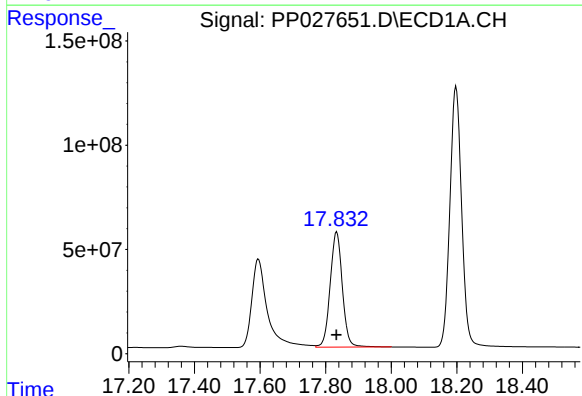
R.T.: 16.346 min
Delta R.T.: 0.002 min
Response: 97934482
Conc: 645.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



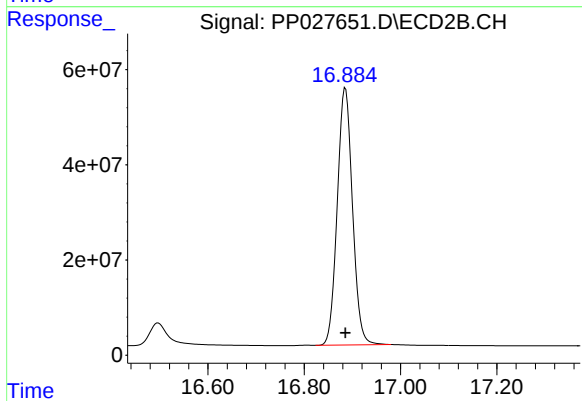
#13 2,4-DB

R.T.: 16.496 min
Delta R.T.: 0.003 min
Response: 122334153
Conc: 641.28 ng/ml



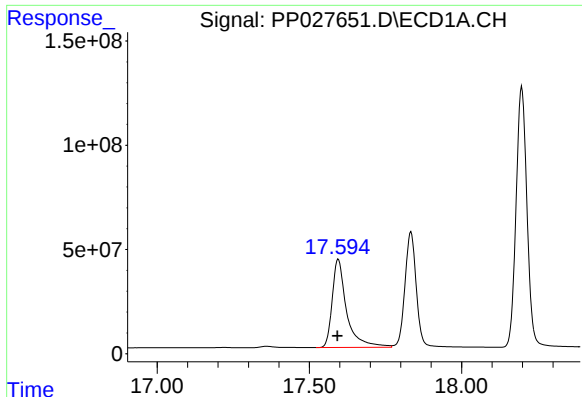
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1427149026
Conc: 725.77 ng/ml



#14 DINOSEB

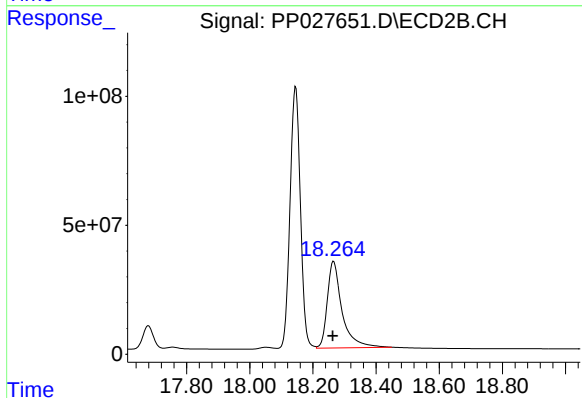
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 1184967276
Conc: 723.63 ng/ml



#15 Picloram

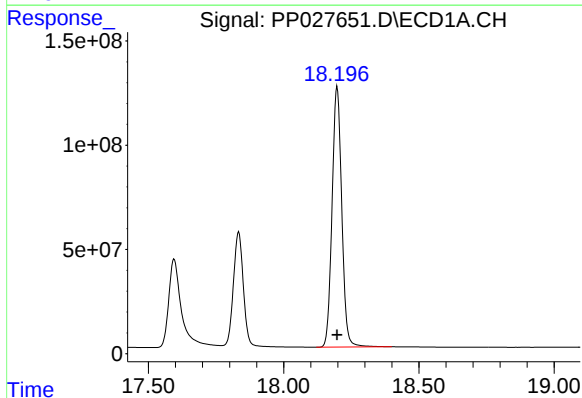
R.T.: 17.595 min
Delta R.T.: 0.003 min
Response: 1400599981
Conc: 628.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



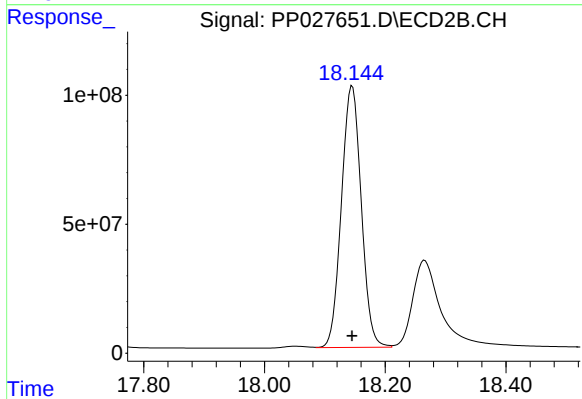
#15 Picloram

R.T.: 18.266 min
Delta R.T.: 0.003 min
Response: 1088566588
Conc: 611.87 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 3108222718
Conc: 749.44 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2314598455
Conc: 743.25 ng/ml