

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
 Data File : PP027551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 00:25
 Operator : EI\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: Sep 27 00:53:36 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	12.045	12.158	181.3E6	328.4E6	714.736	758.775
Target Compounds							
1) T	Dalapon	3.311	2.983	361.7E6	354.1E6	605.550	651.046
2) T	3,5-DICHL...	10.458	10.250	319.9E6	372.1E6	646.885	704.140
3) T	4-Nitroph...	11.620	11.301	271.0E6	141.4E6	617.975	702.975
5) T	DICAMBA	12.366	12.469	1019.8E6	1167.9E6	658.960	706.185
6) T	MCPD	12.710	12.661	30276287	62150002	67.701	73.742
7) T	MCPA	12.953	13.050	46508360	98750522	65.681	73.556
8) T	DICHLORPROP	13.563	13.583	234.6E6	293.5E6	647.499	707.383
9) T	2,4-D	13.912	14.068	267.1E6	380.2E6	690.230	724.667
10) T	Pentachlo...	14.330	14.680	5335.7E6	4617.2E6	660.972	700.089
11) T	2,4,5-TP ...	15.192	15.251	1940.3E6	1790.3E6	664.689	709.100
12) T	2,4,5-T	15.582	15.890	1694.0E6	1488.4E6	677.808	752.147
13) T	2,4-DB	16.344	16.493	142.1E6	190.9E6	749.504	784.838
14) T	DINOSEB	17.833	16.885	1101.4E6	970.4E6	572.131	610.437
15) T	Picloram	17.592	18.261	2218.4E6	1971.0E6	721.948	787.343
16) T	DCPA	18.198	18.145	2850.5E6	2255.7E6	656.964	706.631

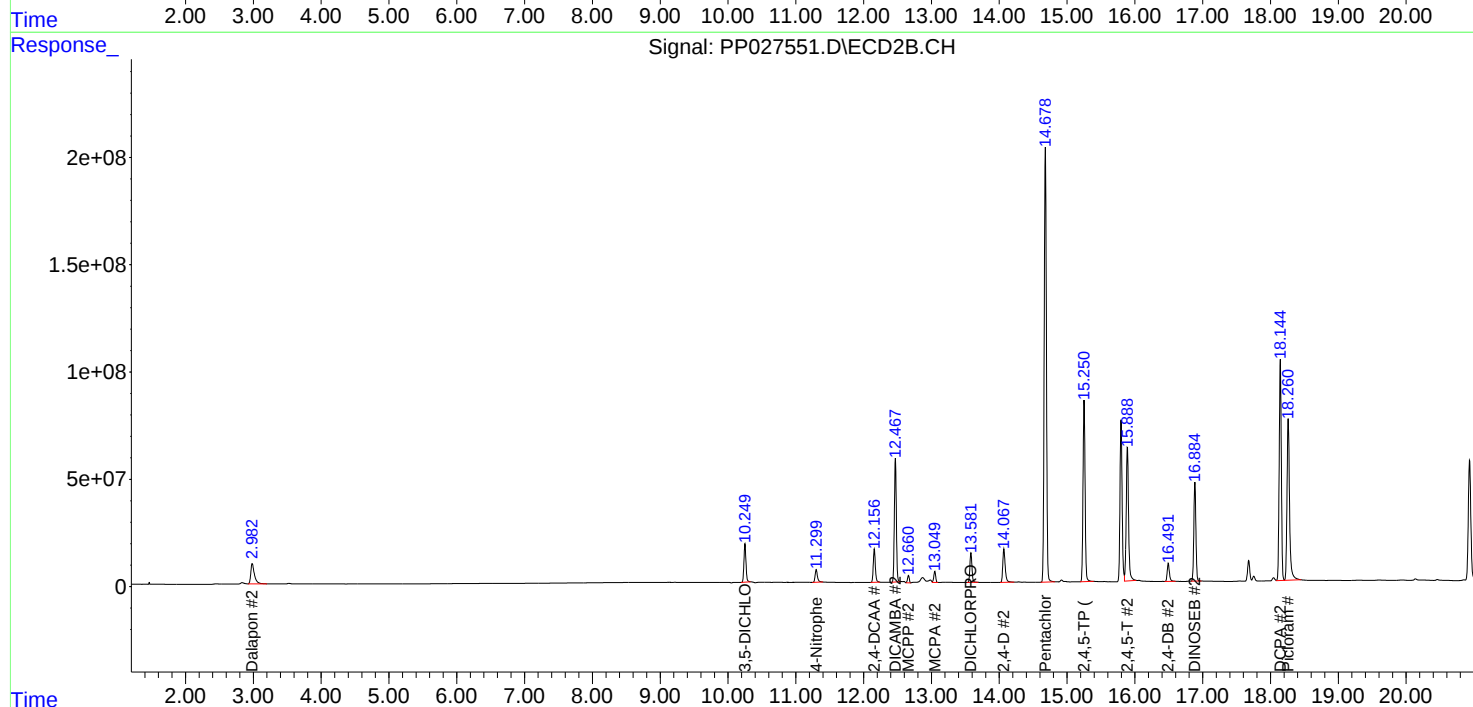
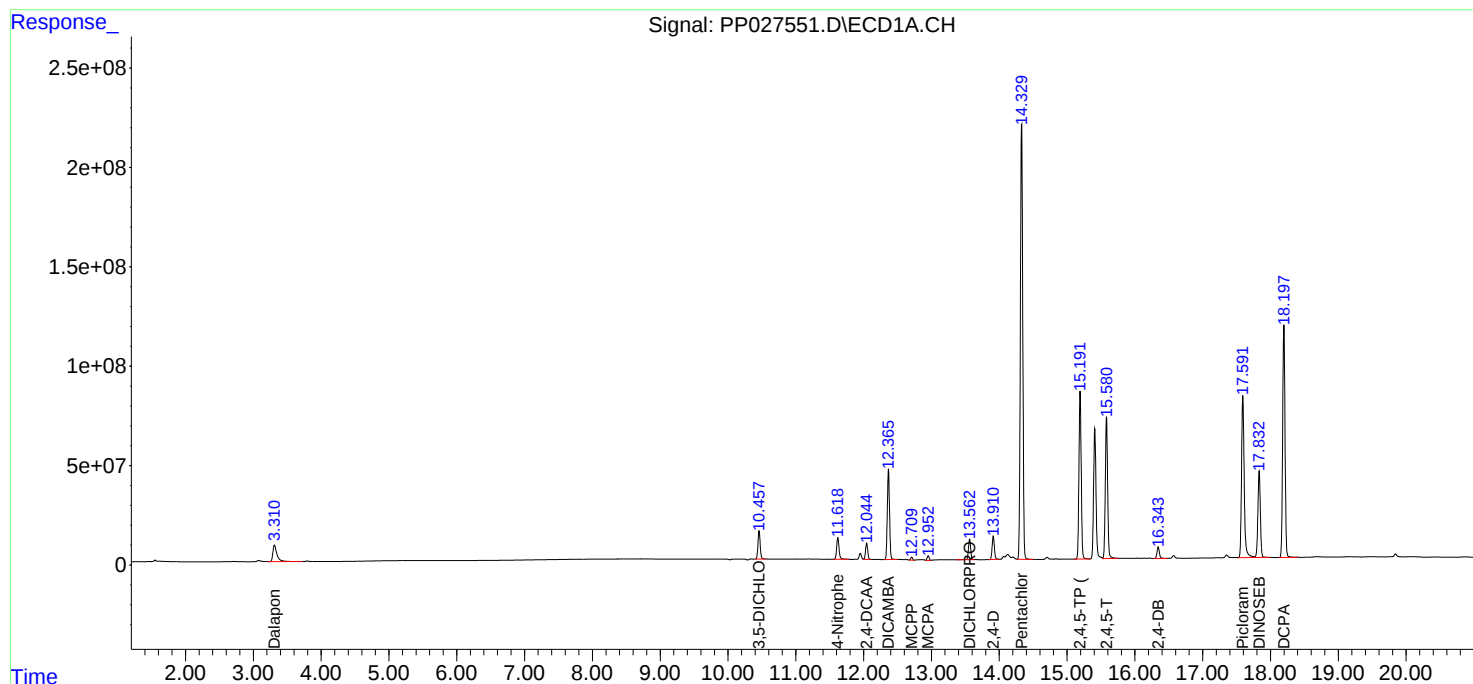
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

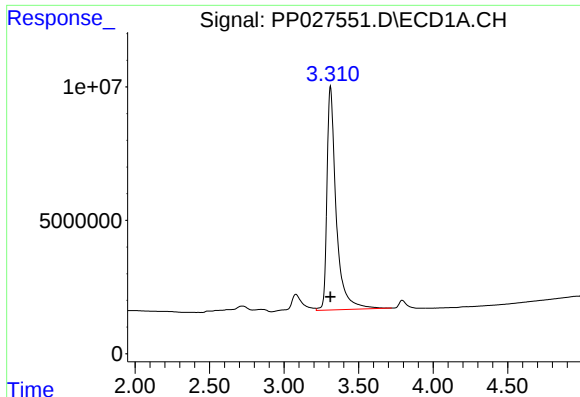
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
Data File : PP027551.D
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Acq On : 27 Sep 2018 00:25
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:53:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
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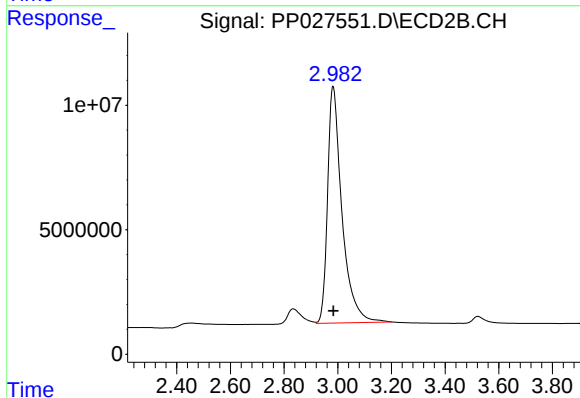




#1 Dalapon

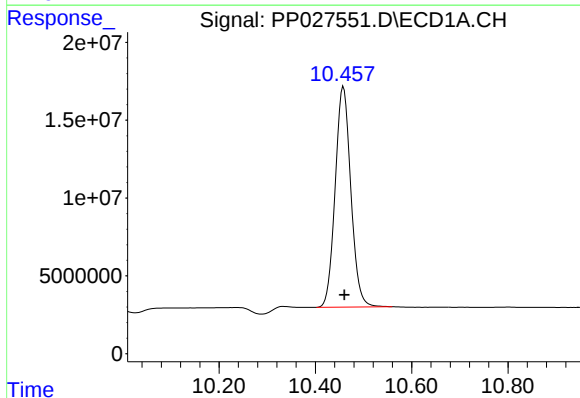
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 361695274
Conc: 605.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



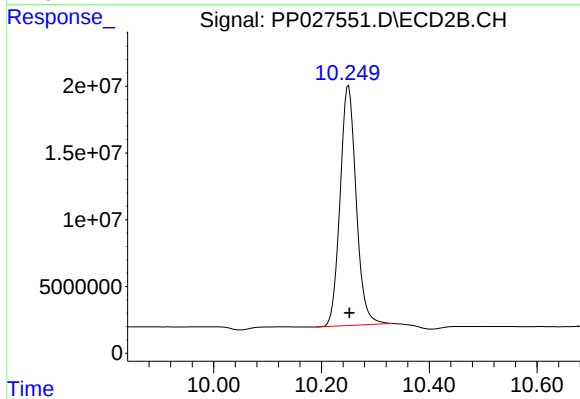
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 354100582
Conc: 651.05 ng/ml



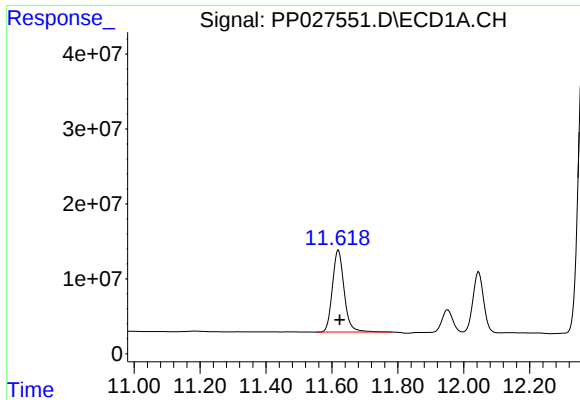
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 319923682
Conc: 646.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

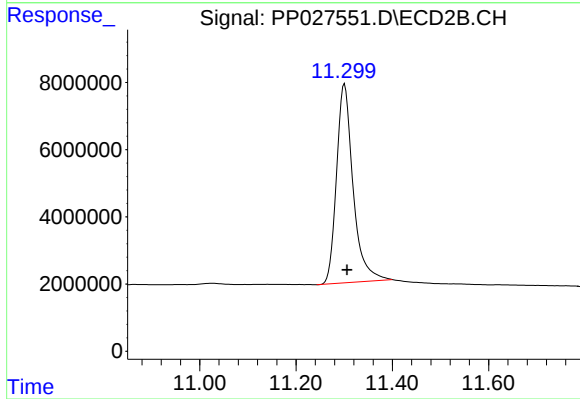
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 372096548
Conc: 704.14 ng/ml



#3 4-Nitrophenol

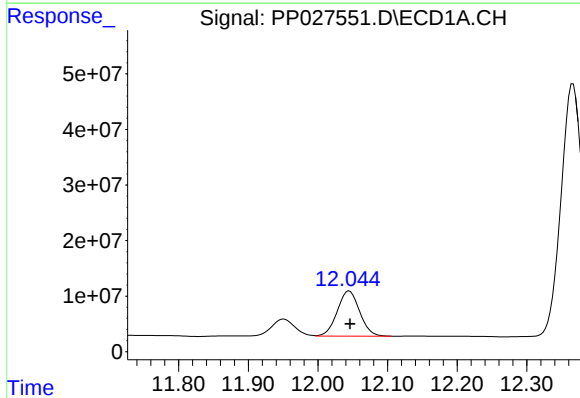
R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 270967641
Conc: 617.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



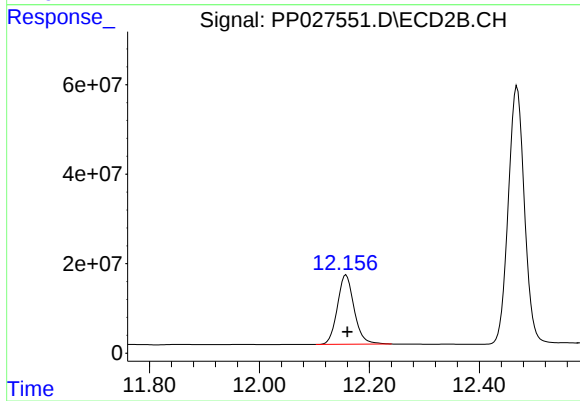
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 141364427
Conc: 702.97 ng/ml



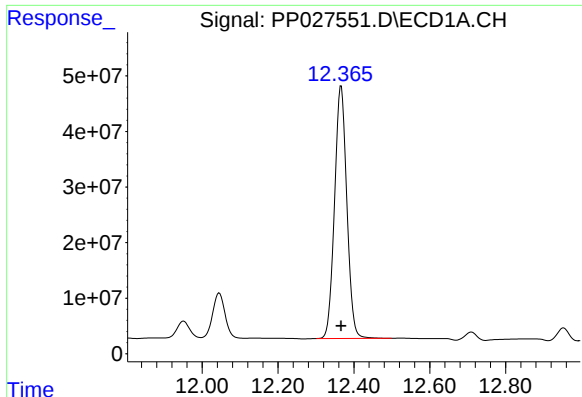
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 181267176
Conc: 714.74 ng/ml



#4 2,4-DCAA

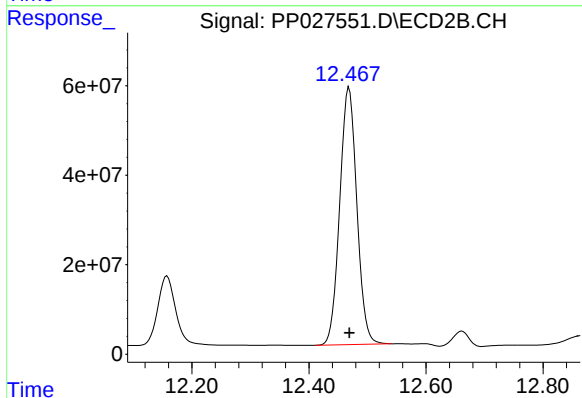
R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 328418604
Conc: 758.77 ng/ml



#5 DICAMBA

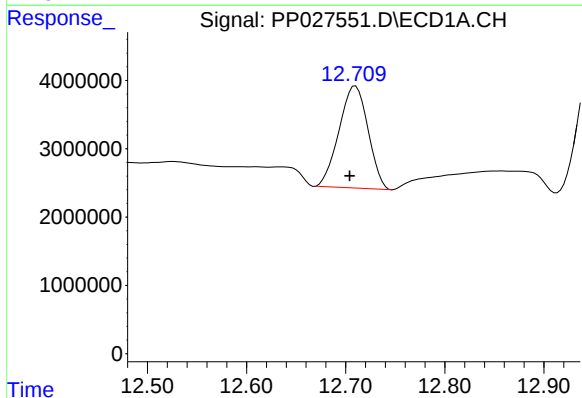
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1019841759
Conc: 658.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



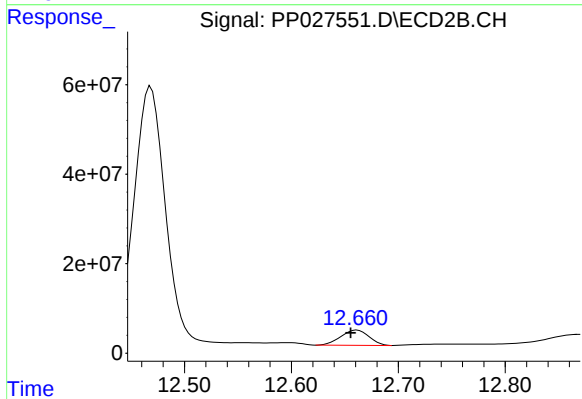
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1167929643
Conc: 706.19 ng/ml



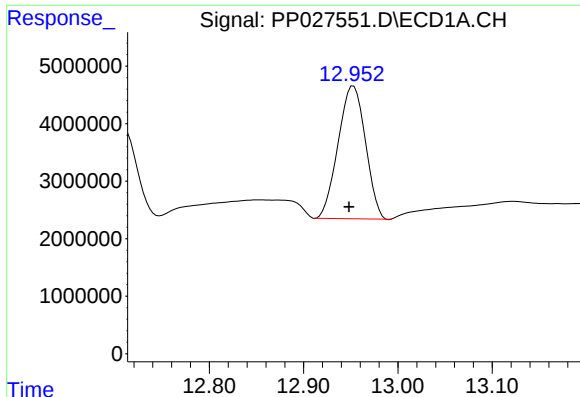
#6 MCP

R.T.: 12.710 min
Delta R.T.: 0.006 min
Response: 30276287
Conc: 67.70 ug/ml



#6 MCP

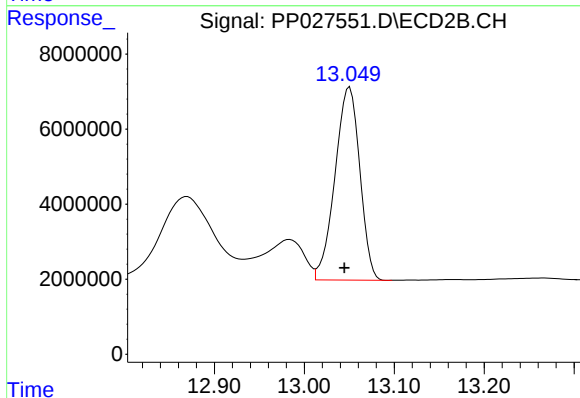
R.T.: 12.661 min
Delta R.T.: 0.006 min
Response: 62150002
Conc: 73.74 ug/ml



#7 MCPA

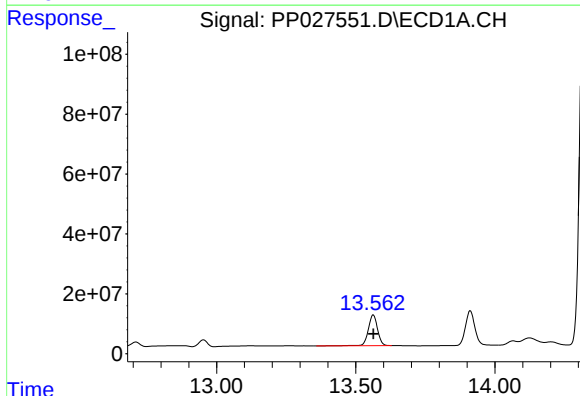
R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 46508360
Conc: 65.68 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



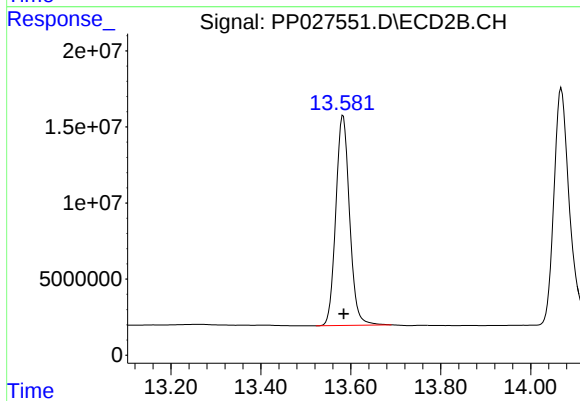
#7 MCPA

R.T.: 13.050 min
Delta R.T.: 0.006 min
Response: 98750522
Conc: 73.56 ug/ml



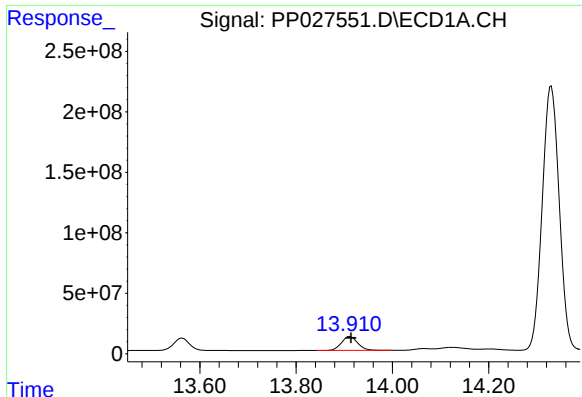
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 234595720
Conc: 647.50 ng/ml



#8 DICHLORPROP

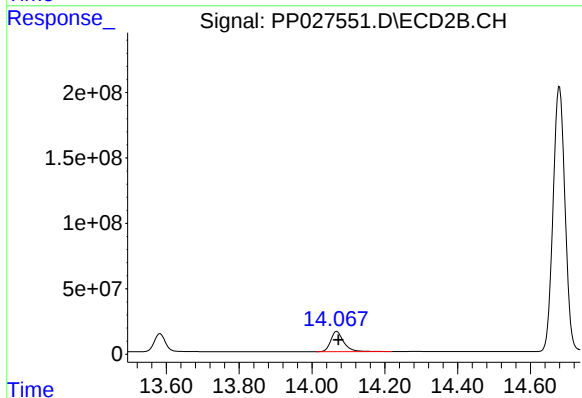
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 293472301
Conc: 707.38 ng/ml



#9 2,4-D

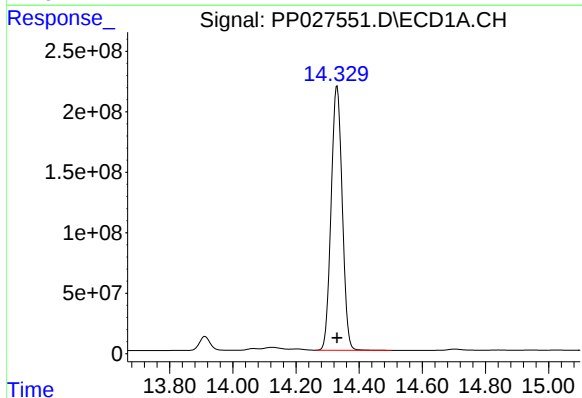
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 267122078
Conc: 690.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



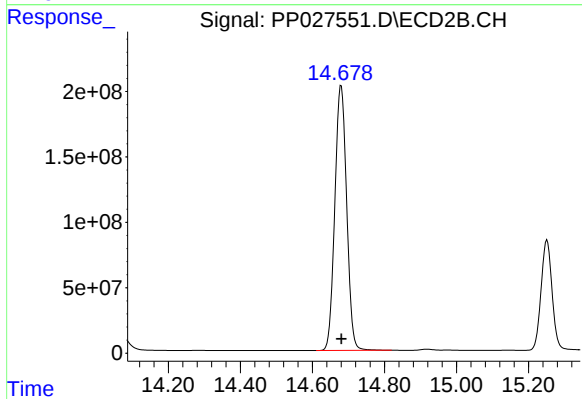
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 380239582
Conc: 724.67 ng/ml



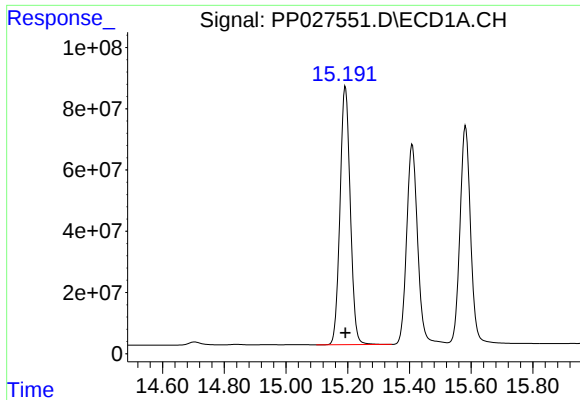
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5335744274
Conc: 660.97 ng/ml



#10 Pentachlorophenol

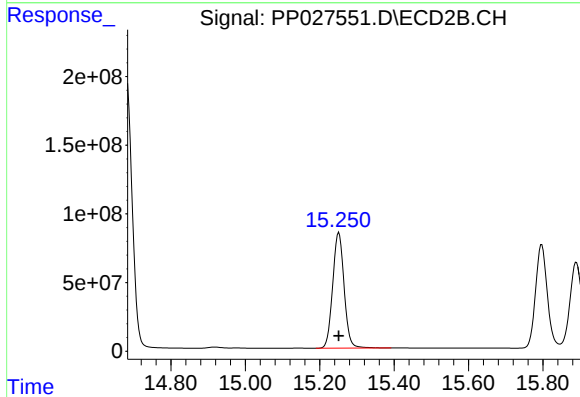
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4617156680
Conc: 700.09 ng/ml



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

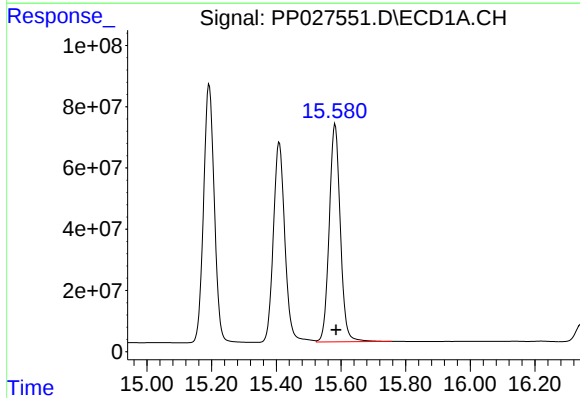
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1940282894
Conc: 664.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



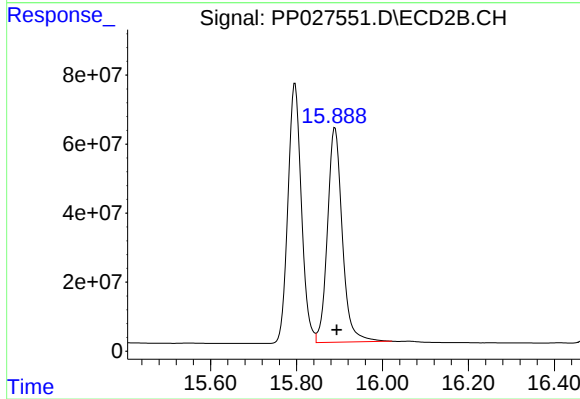
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1790312020
Conc: 709.10 ng/ml



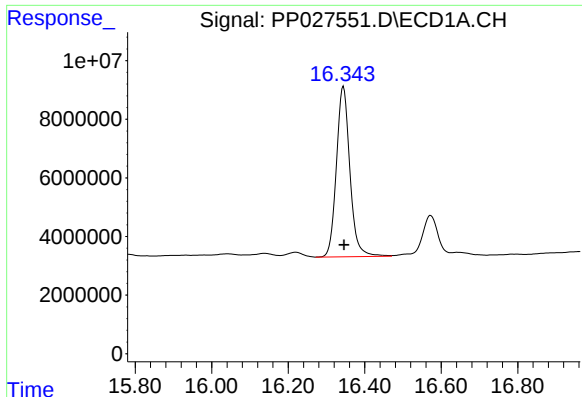
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.003 min
Response: 1694022093
Conc: 677.81 ng/ml



#12 2,4,5-T

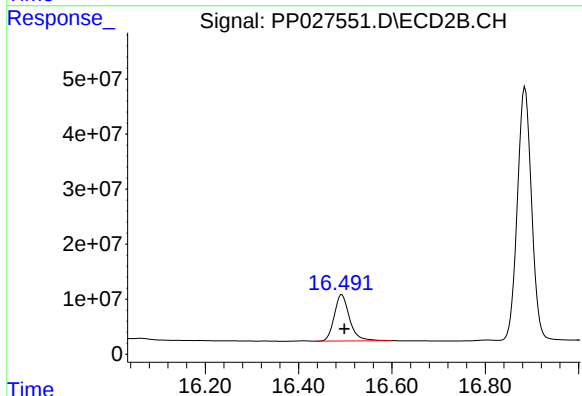
R.T.: 15.890 min
Delta R.T.: -0.004 min
Response: 1488446903
Conc: 752.15 ng/ml



#13 2,4-DB

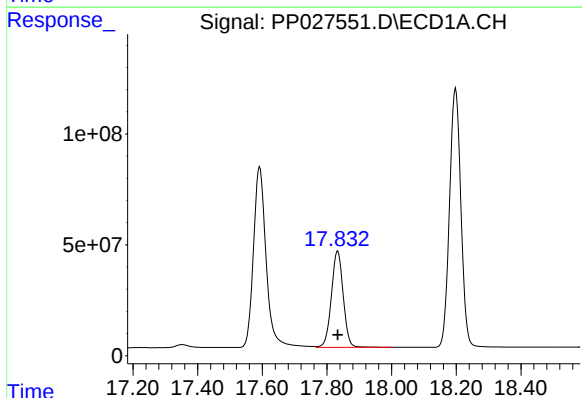
R.T.: 16.344 min
Delta R.T.: -0.001 min
Response: 142052526
Conc: 749.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



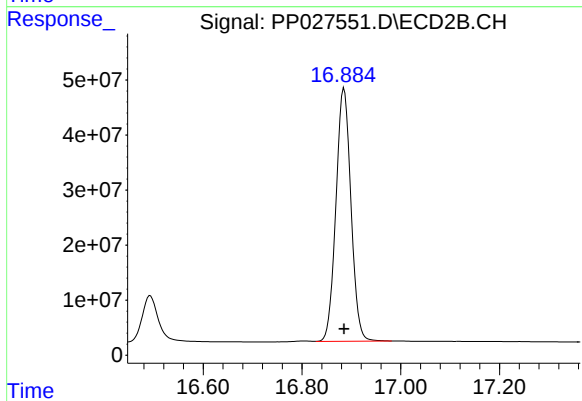
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.006 min
Response: 190887418
Conc: 784.84 ng/ml



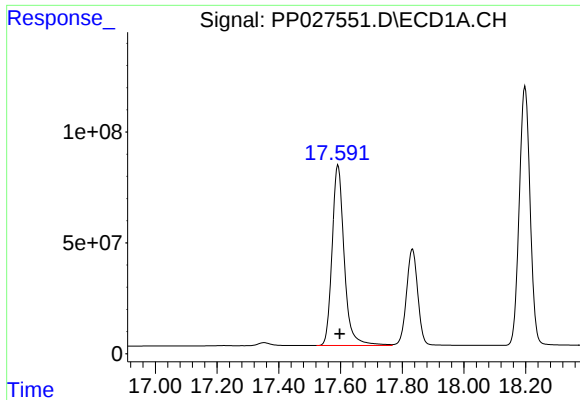
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1101389547
Conc: 572.13 ng/ml



#14 DINOSEB

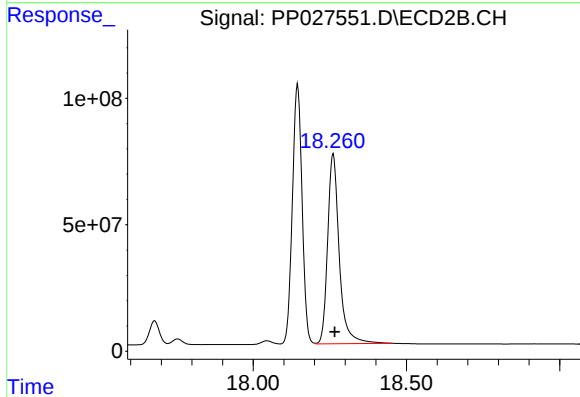
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 970384071
Conc: 610.44 ng/ml



#15 Picloram

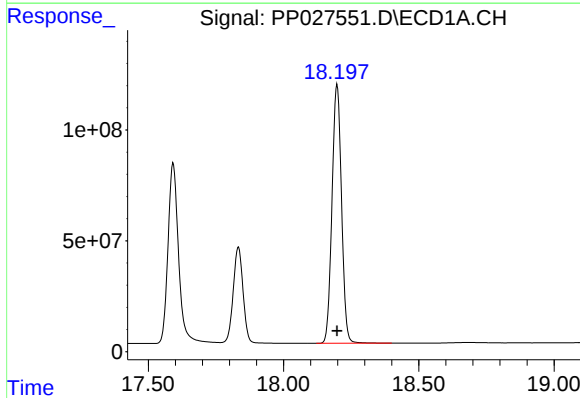
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 2218418538
Conc: 721.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



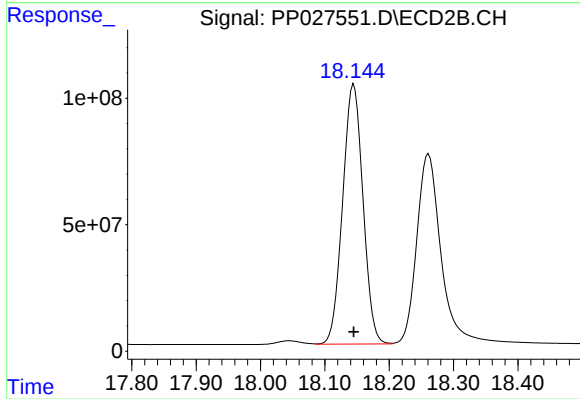
#15 Picloram

R.T.: 18.261 min
Delta R.T.: -0.005 min
Response: 1971021667
Conc: 787.34 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2850493790
Conc: 656.96 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2255696830
Conc: 706.63 ng/ml