

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012020\
 Data File : PP030603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 10:05
 Operator : DD\AJ
 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: Jan 20 14:31:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.239	11.405	251.1E6	142.0E6	682.259	753.487
Target Compounds							
1) T	Dalapon	2.724	2.537	357.6E6	167.8E6	628.357	668.013
2) T	3,5-DICHL...	9.652	9.522	377.9E6	165.3E6	624.660	657.218
3) T	4-Nitroph...	10.811	10.562	276.0E6	75898034	621.941	765.901
5) T	DICAMBA	11.548	11.700	933.2E6	496.6E6	628.581	665.845
6) T	MCPD	11.891	11.904	57632270	25760568	61.270	68.754
7) T	MCPA	12.144	12.291	82131993	40331722	60.953	67.425
8) T	DICHLORPROP	12.744	12.820	225.4E6	121.6E6	623.463	662.579
9) T	2,4-D	13.102	13.307	249.6E6	138.1E6	628.186	674.887
10) T	Pentachlo...	13.470	13.874	3637.0E6	1979.6E6	637.358	674.133
11) T	2,4,5-TP ...	14.353	14.470	1252.5E6	711.8E6	631.508	668.920
12) T	2,4,5-T	14.751	15.015	1241.0E6	634.4E6	645.101	690.156
13) T	2,4-DB	15.499	15.699	166.3E6	90138841	634.420	681.936
14) T	DINOSEB	16.966	16.107	826.3E6	460.4E6	736.975	795.357
15) T	Picloram	16.748	17.434	1780.7E6	1062.7E6	694.304	722.152
16) T	DCPA	17.321	17.326	1656.9E6	963.8E6	638.186	663.523

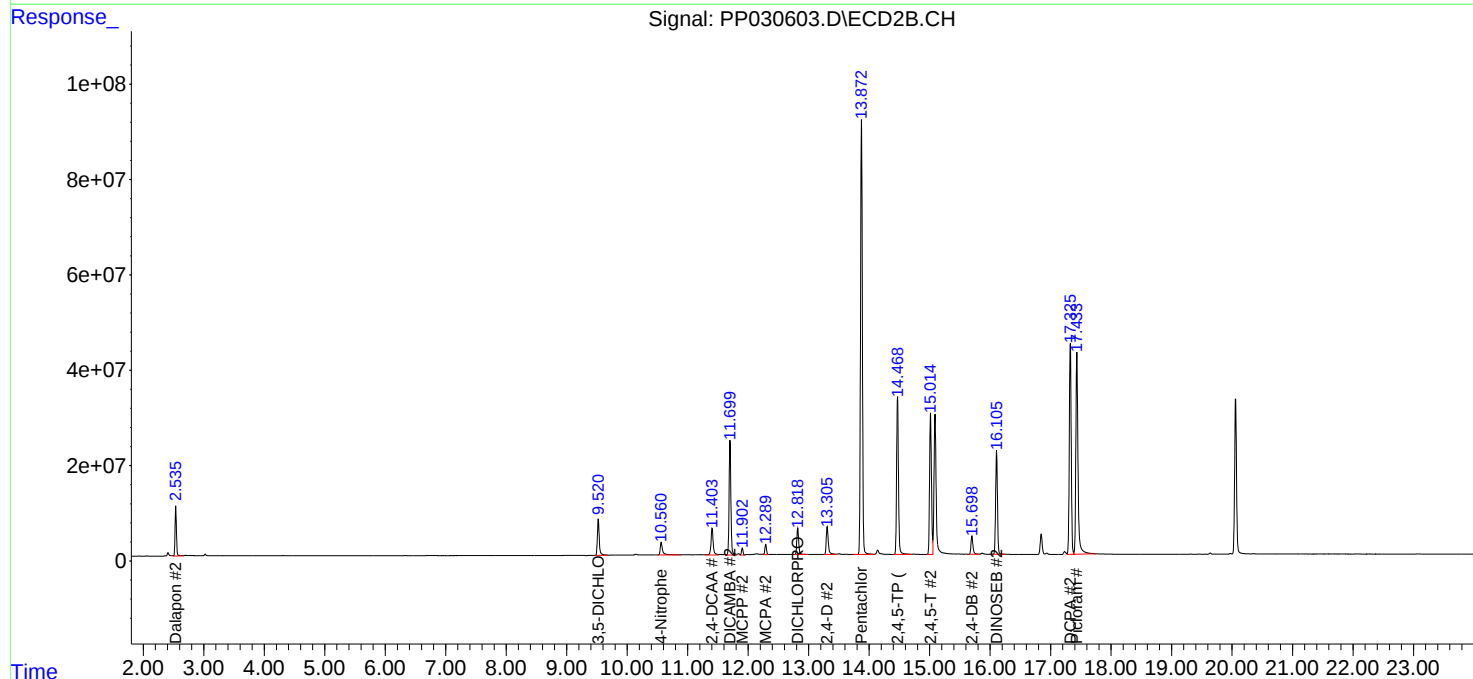
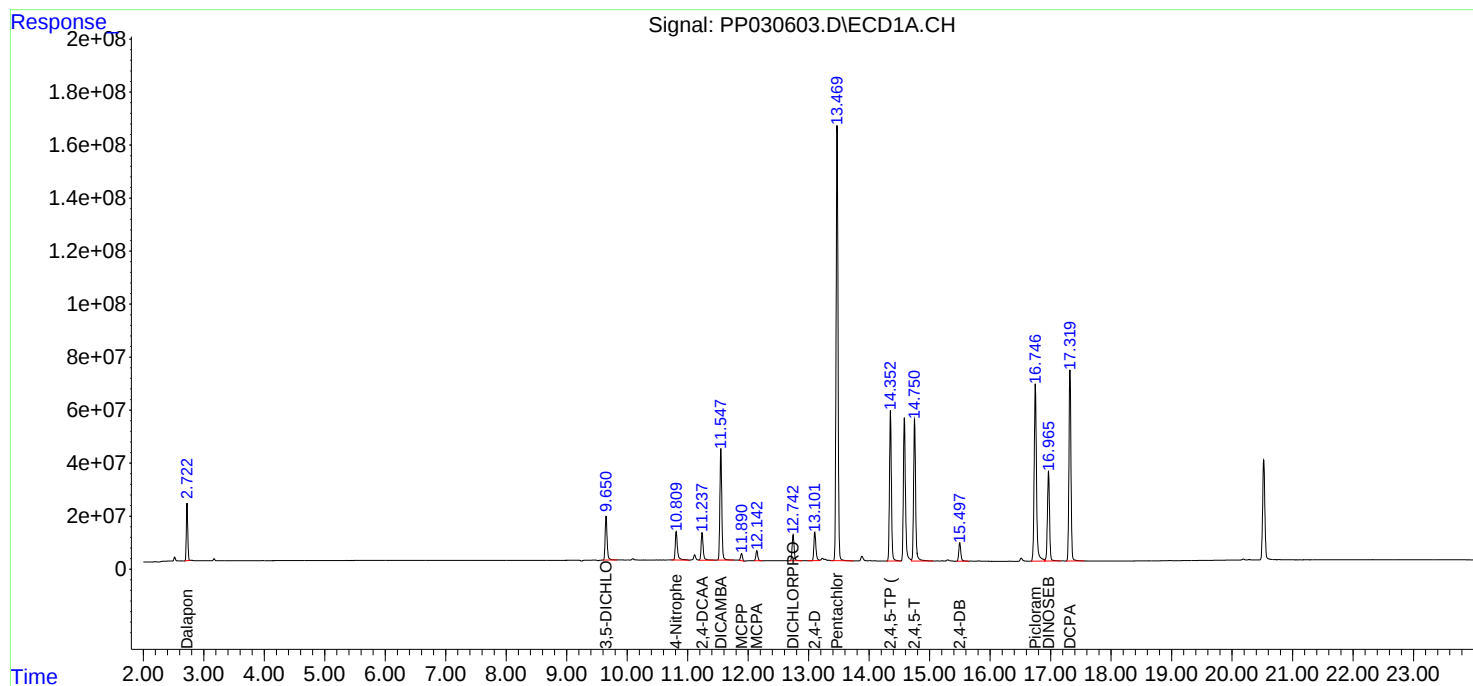
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

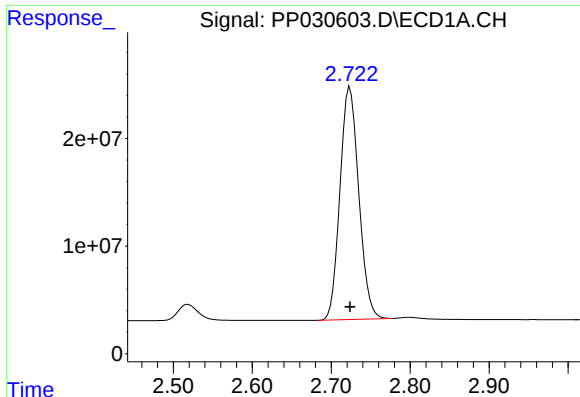
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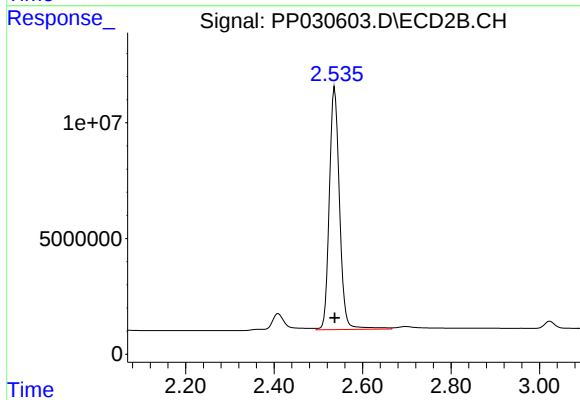




#1 Dalapon

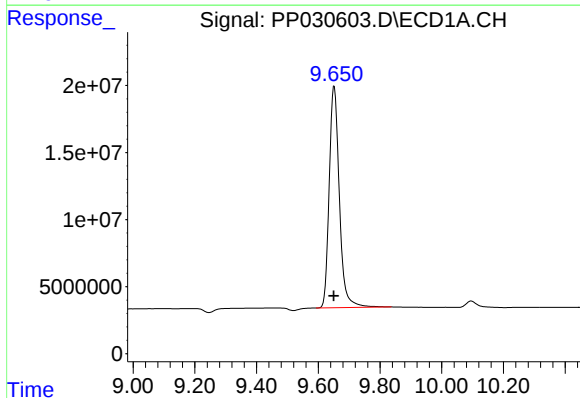
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 357621097
Conc: 628.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



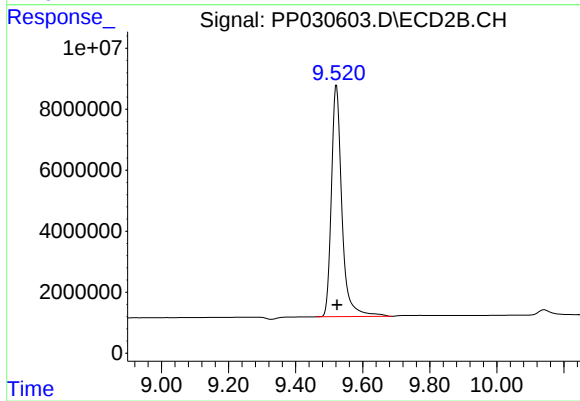
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 167840617
Conc: 668.01 ng/ml



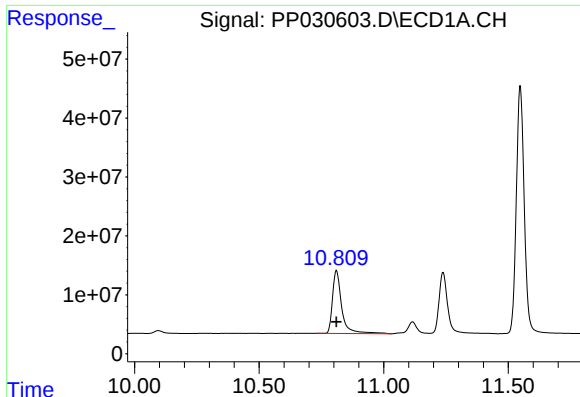
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.652 min
Delta R.T.: 0.001 min
Response: 377886039
Conc: 624.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

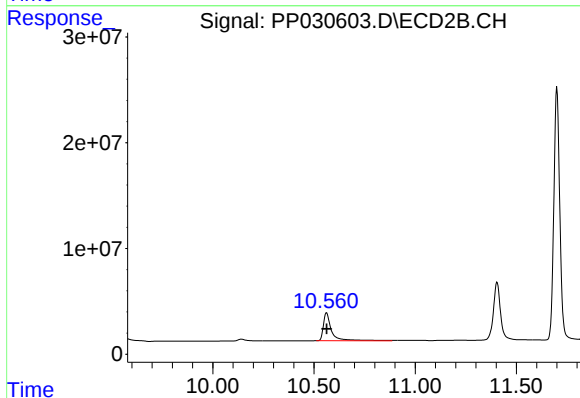
R.T.: 9.522 min
Delta R.T.: -0.001 min
Response: 165277829
Conc: 657.22 ng/ml



#3 4-Nitrophenol

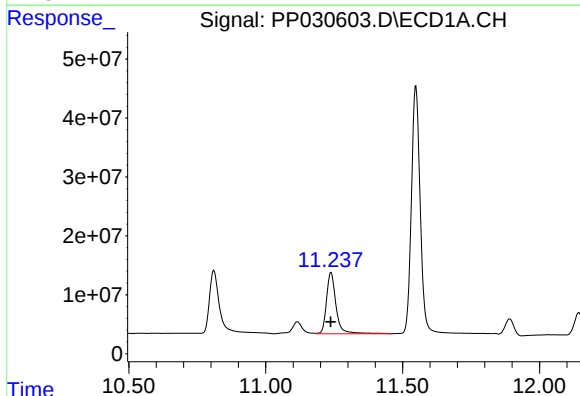
R.T.: 10.811 min
Delta R.T.: 0.001 min
Response: 276007063
Conc: 621.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



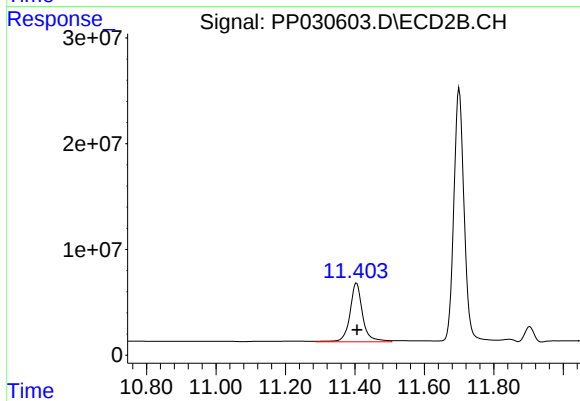
#3 4-Nitrophenol

R.T.: 10.562 min
Delta R.T.: -0.002 min
Response: 75898034
Conc: 765.90 ng/ml



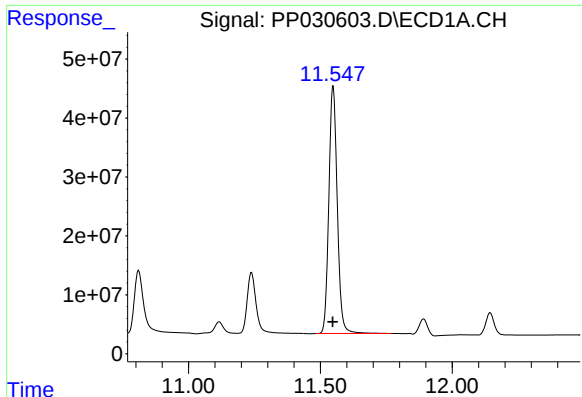
#4 2,4-DCAA

R.T.: 11.239 min
Delta R.T.: 0.001 min
Response: 251070747
Conc: 682.26 ng/ml



#4 2,4-DCAA

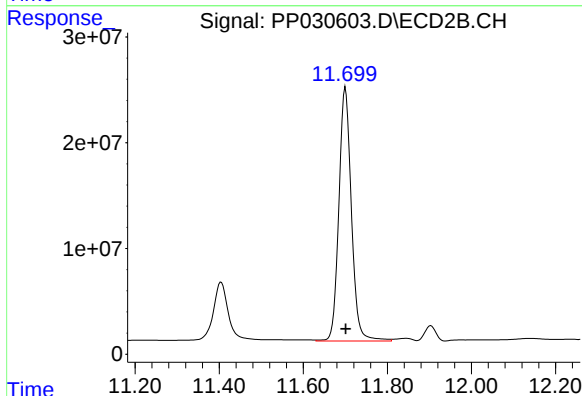
R.T.: 11.405 min
Delta R.T.: -0.001 min
Response: 141966267
Conc: 753.49 ng/ml



#5 DICAMBA

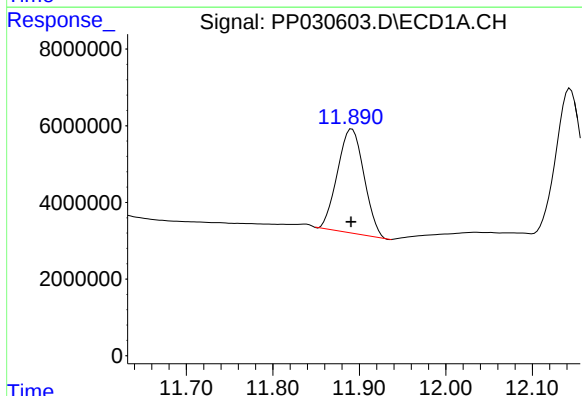
R.T.: 11.548 min
Delta R.T.: 0.002 min
Response: 933248902
Conc: 628.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



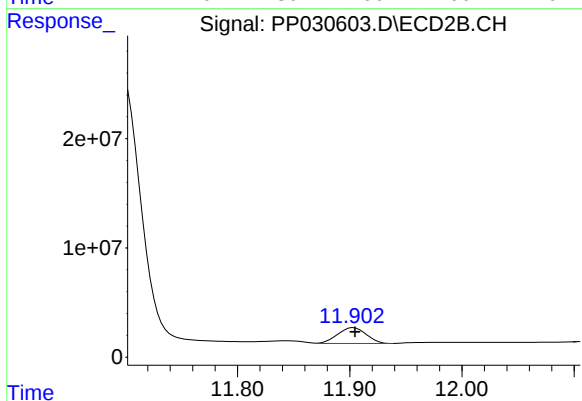
#5 DICAMBA

R.T.: 11.700 min
Delta R.T.: -0.001 min
Response: 496649750
Conc: 665.85 ng/ml



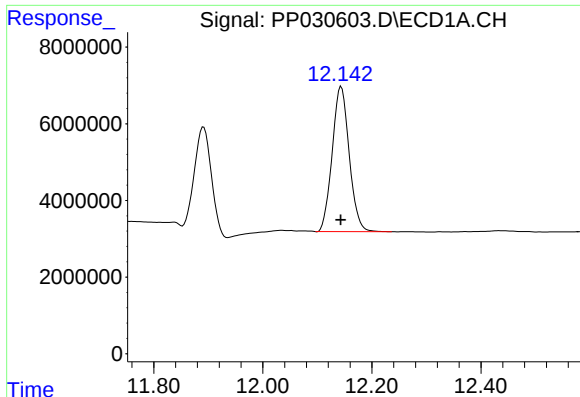
#6 MCP

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 57632270
Conc: 61.27 ug/ml



#6 MCP

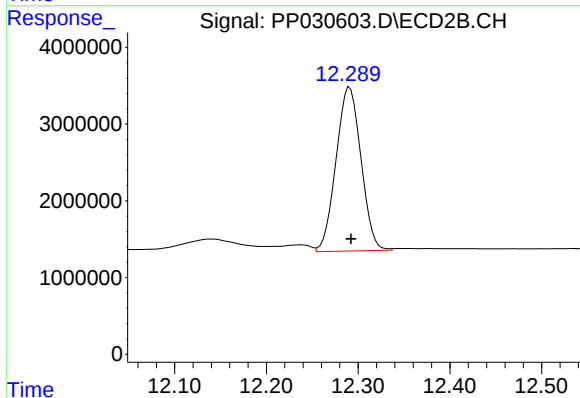
R.T.: 11.904 min
Delta R.T.: -0.001 min
Response: 25760568
Conc: 68.75 ug/ml



#7 MCPA

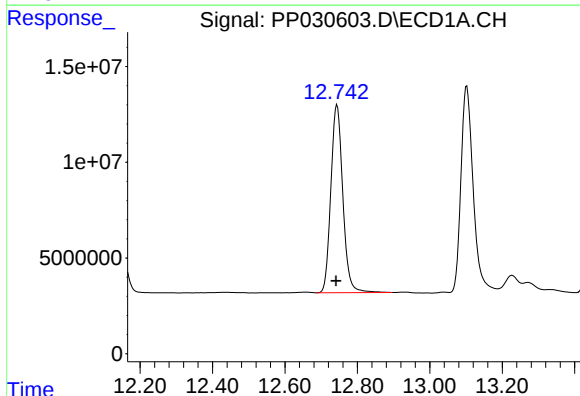
R.T.: 12.144 min
Delta R.T.: 0.000 min
Response: 82131993
Conc: 60.95 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



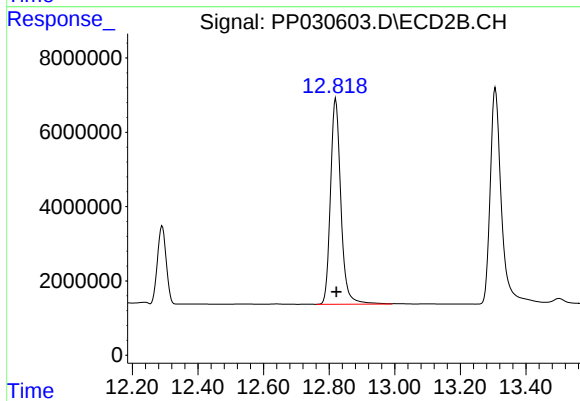
#7 MCPA

R.T.: 12.291 min
Delta R.T.: -0.002 min
Response: 40331722
Conc: 67.43 ug/ml



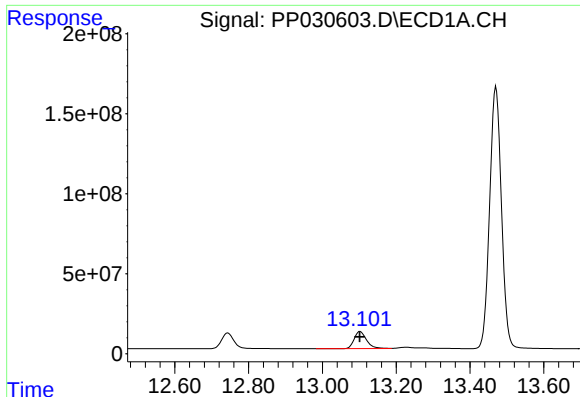
#8 DICHLORPROP

R.T.: 12.744 min
Delta R.T.: 0.002 min
Response: 225375913
Conc: 623.46 ng/ml



#8 DICHLORPROP

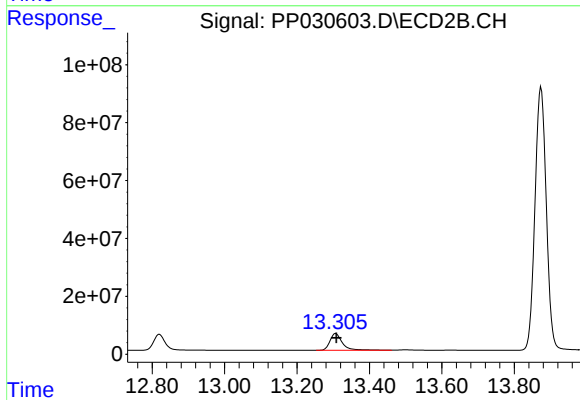
R.T.: 12.820 min
Delta R.T.: -0.002 min
Response: 121622542
Conc: 662.58 ng/ml



#9 2,4-D

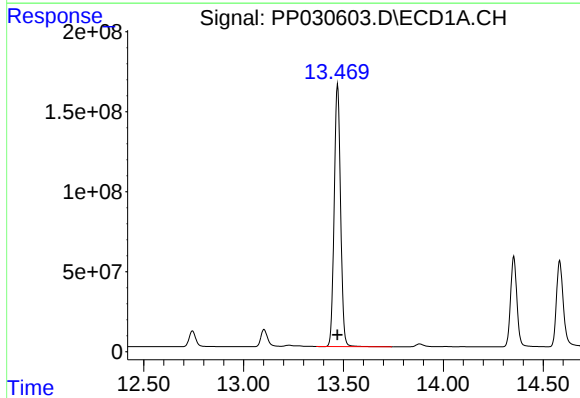
R.T.: 13.102 min
Delta R.T.: 0.001 min
Response: 249570705
Conc: 628.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



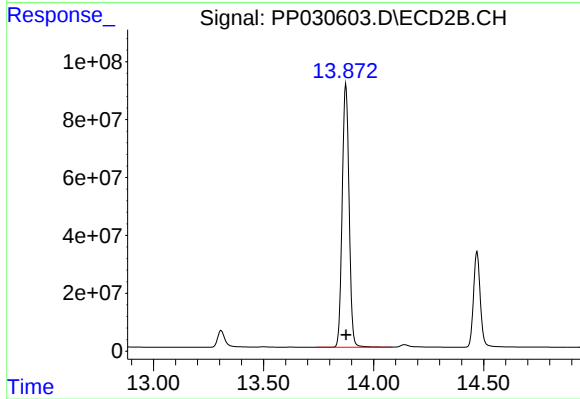
#9 2,4-D

R.T.: 13.307 min
Delta R.T.: -0.002 min
Response: 138149696
Conc: 674.89 ng/ml



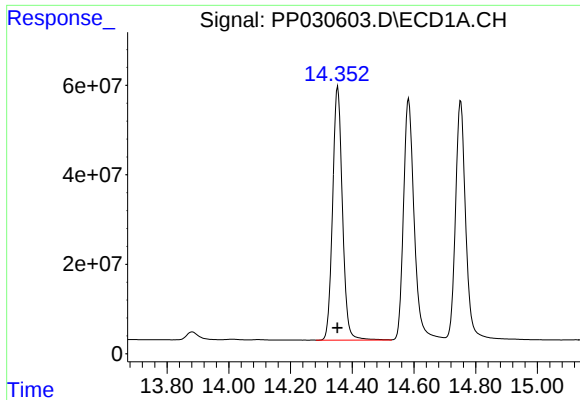
#10 Pentachlorophenol

R.T.: 13.470 min
Delta R.T.: 0.002 min
Response: 3637002489
Conc: 637.36 ng/ml



#10 Pentachlorophenol

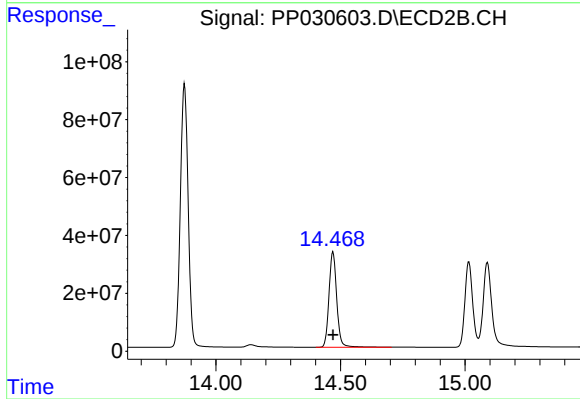
R.T.: 13.874 min
Delta R.T.: -0.002 min
Response: 1979609361
Conc: 674.13 ng/ml



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

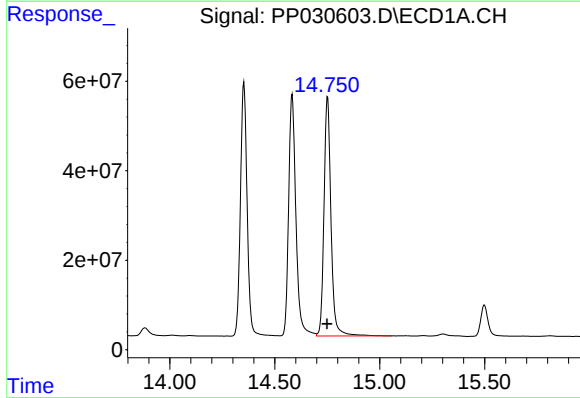
R.T.: 14.353 min
Delta R.T.: 0.002 min
Response: 1252476798
Conc: 631.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



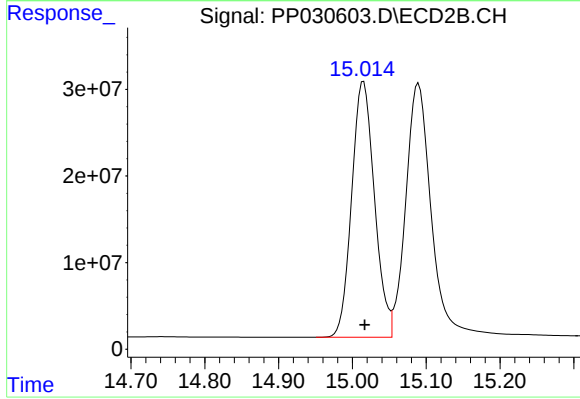
#11 2,4,5-TP (SILVEX)

R.T.: 14.470 min
Delta R.T.: -0.001 min
Response: 711827671
Conc: 668.92 ng/ml



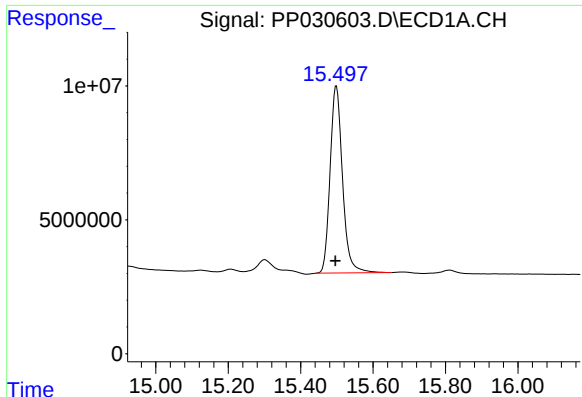
#12 2,4,5-T

R.T.: 14.751 min
Delta R.T.: 0.002 min
Response: 1240986135
Conc: 645.10 ng/ml



#12 2,4,5-T

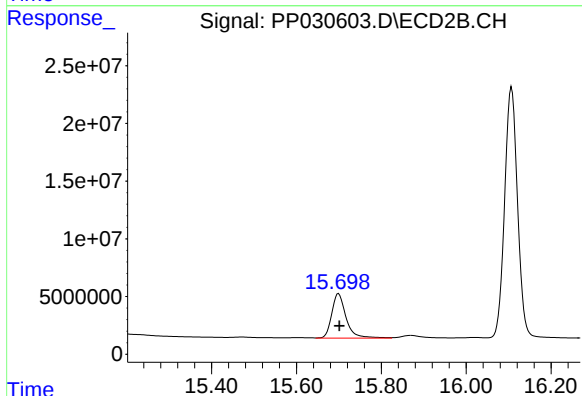
R.T.: 15.015 min
Delta R.T.: -0.001 min
Response: 634431295
Conc: 690.16 ng/ml



#13 2,4-DB

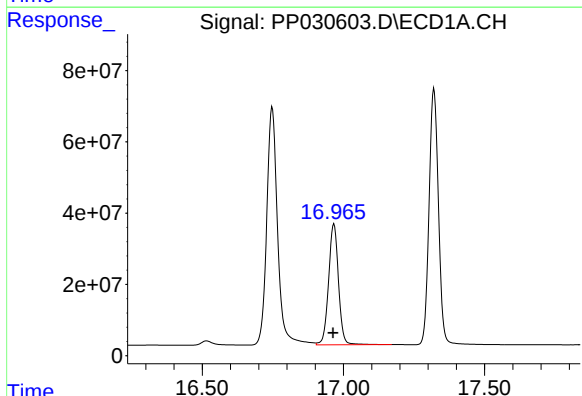
R.T.: 15.499 min
Delta R.T.: 0.003 min
Response: 166343462
Conc: 634.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



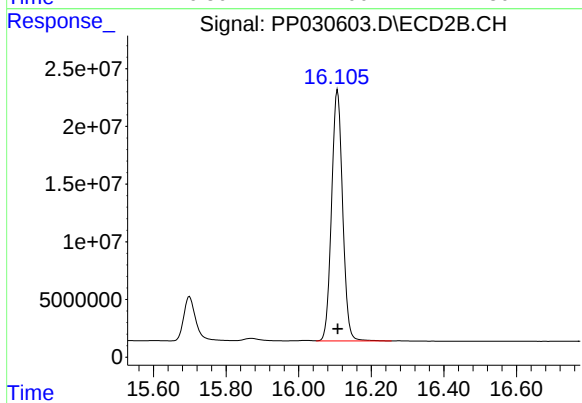
#13 2,4-DB

R.T.: 15.699 min
Delta R.T.: -0.002 min
Response: 90138841
Conc: 681.94 ng/ml



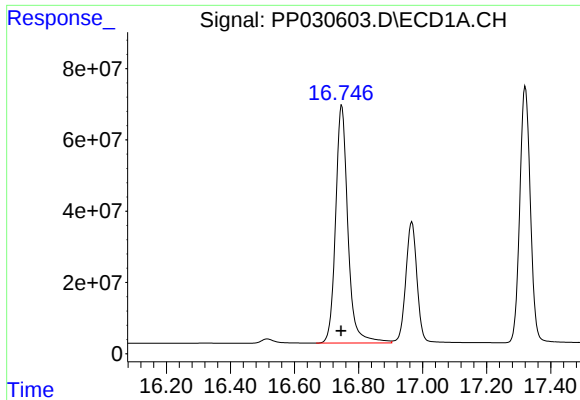
#14 DINOSEB

R.T.: 16.966 min
Delta R.T.: 0.002 min
Response: 826296876
Conc: 736.97 ng/ml



#14 DINOSEB

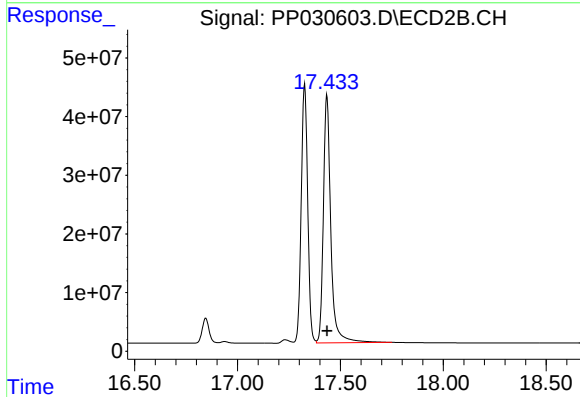
R.T.: 16.107 min
Delta R.T.: -0.001 min
Response: 460419502
Conc: 795.36 ng/ml



#15 Picloram

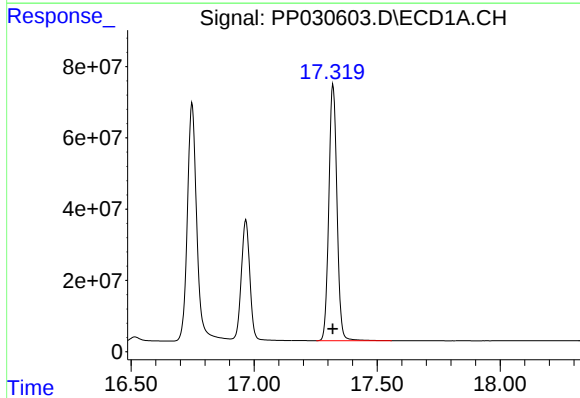
R.T.: 16.748 min
Delta R.T.: 0.002 min
Response: 1780734909
Conc: 694.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



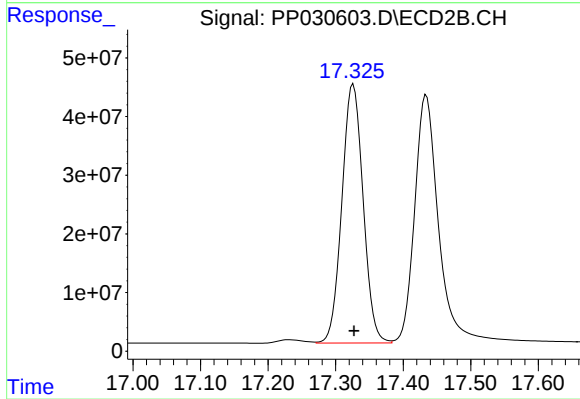
#15 Picloram

R.T.: 17.434 min
Delta R.T.: -0.001 min
Response: 1062735353
Conc: 722.15 ng/ml



#16 DCPA

R.T.: 17.321 min
Delta R.T.: 0.002 min
Response: 1656873051
Conc: 638.19 ng/ml



#16 DCPA

R.T.: 17.326 min
Delta R.T.: -0.001 min
Response: 963764662
Conc: 663.52 ng/ml