

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050219\
 Data File : PP030121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 16:27
 Operator : EI/SJ
 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 03 03:06:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050119.M
 Quant Title : 8080.M
 QLast Update : Thu May 02 09:17:41 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	11.526	11.605	361.2E6	283.0E6	739.339	747.629
Target Compounds							
1) T	Dalapon	2.924	2.697	623.4E6	379.4E6	658.660	666.269
2) T	3,5-DICHL...	9.935	9.722	574.5E6	358.8E6	663.950	692.757
3) T	4-Nitroph...	11.110	10.766	318.2E6	153.3E6	720.461	721.240
5) T	DICAMBA	11.840	11.904	1515.2E6	1094.3E6	688.198	702.716
6) T	MCPD	12.181	12.105	83773352	59450628	66.424	69.822
7) T	MCPA	12.434	12.493	114.9E6	86872270	65.468	68.032
8) T	DICHLORPROP	13.035	13.021	345.2E6	257.3E6	683.095	692.106
9) T	2,4-D	13.395	13.508	335.5E6	258.1E6	702.692	699.537
10) T	Pentachlo...	13.774	14.086	5801.7E6	4113.9E6	704.147	710.886
11) T	2,4,5-TP ...	14.649	14.673	1934.2E6	1484.0E6	702.342	712.953
12) T	2,4,5-T	15.049	15.298	1590.2E6	1471.3E6	663.142	694.951
13) T	2,4-DB	15.798	15.903	214.5E6	172.1E6	810.017	809.483
14) T	DINOSEB	17.280	16.313	997.8E6	712.7E6	751.999	775.209
15) T	Picloram	17.060	17.645	2464.2E6	1868.2E6	753.107	743.090
16) T	DCPA	17.630	17.535	2409.5E6	1813.6E6	744.827	748.338

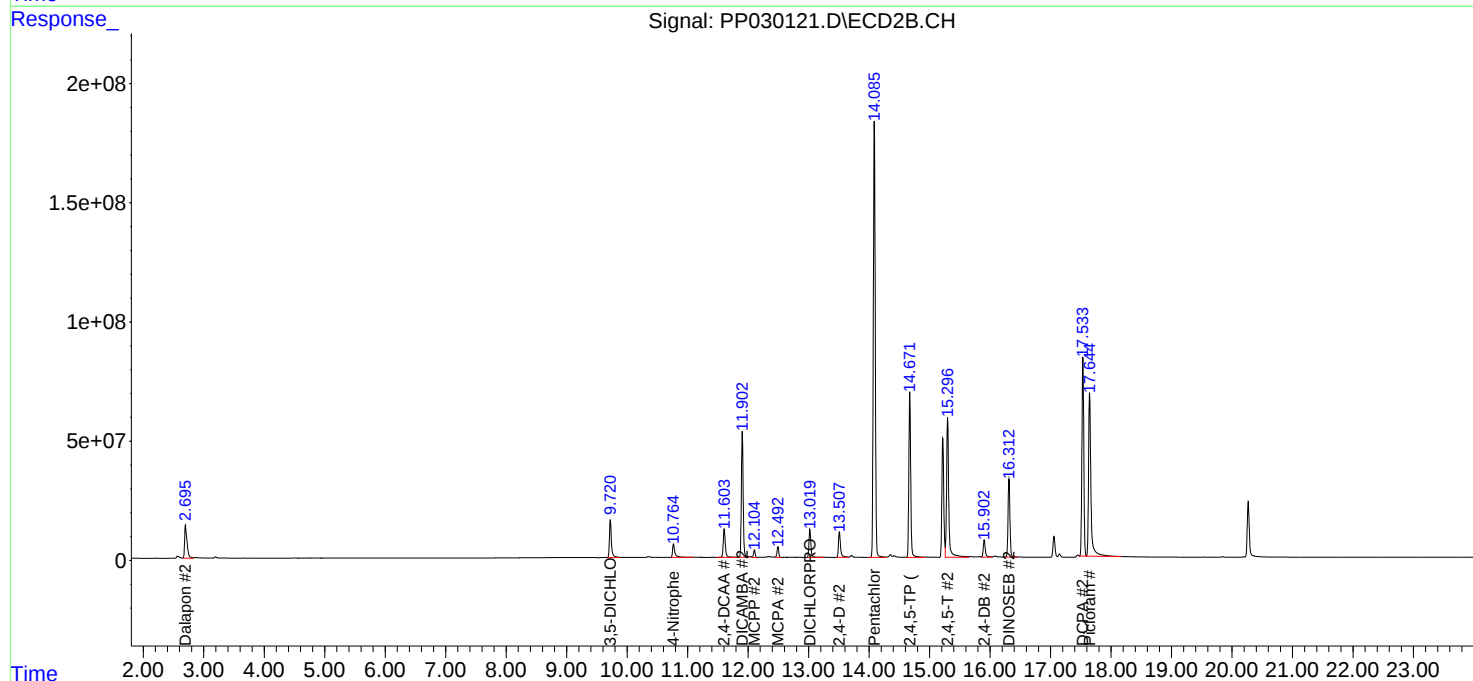
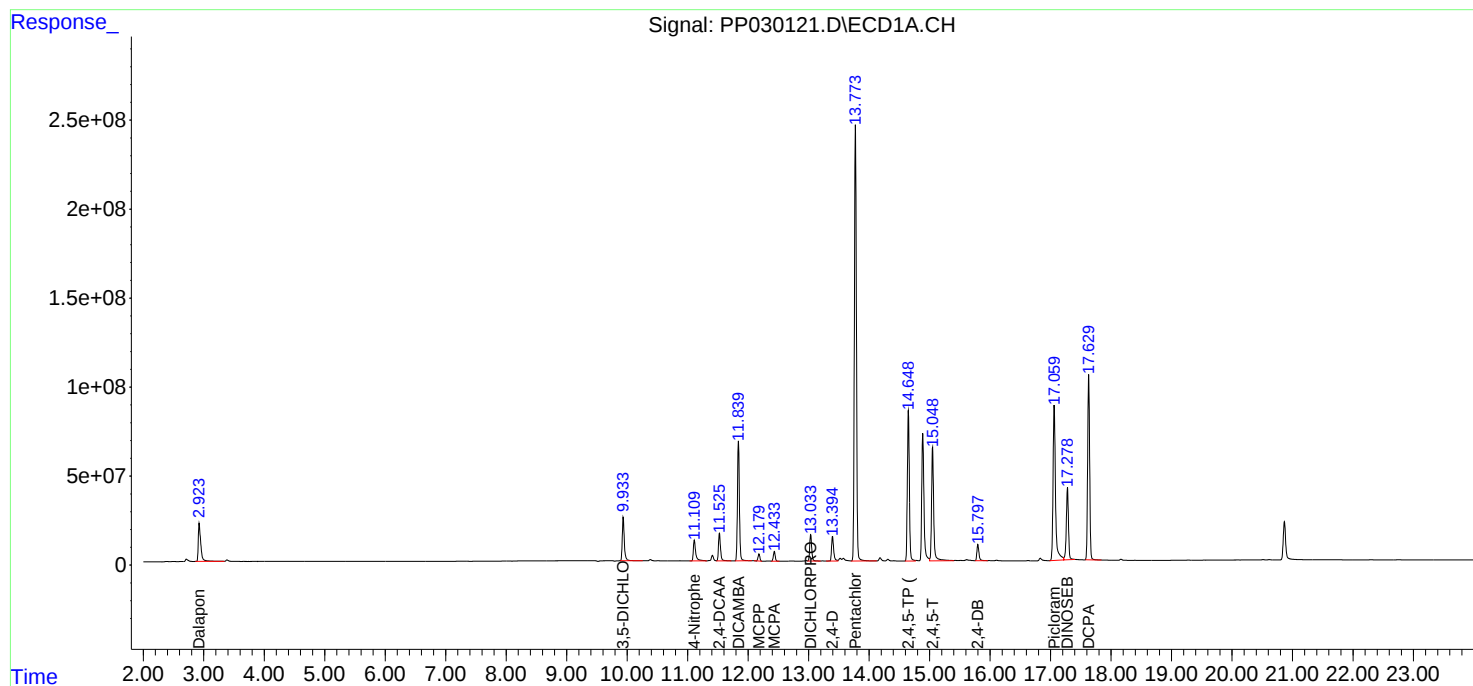
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

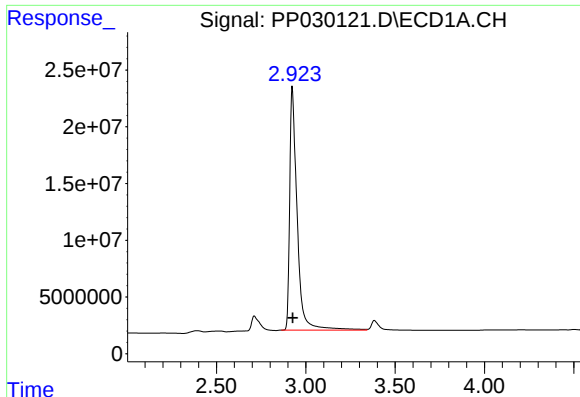
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050219\
Data File : PP030121.D
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Operator : EI/SJ
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ALS Vial : 3 Sample Multiplier: 1

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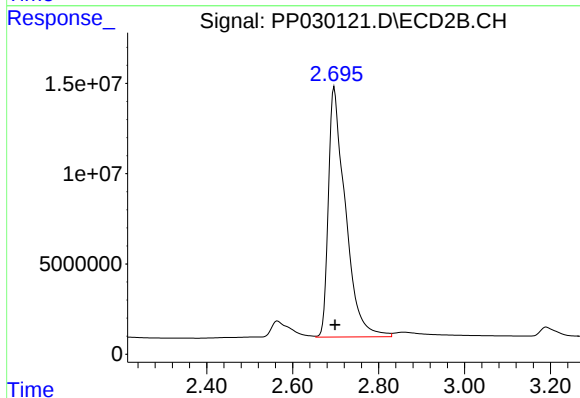




#1 Dalapon

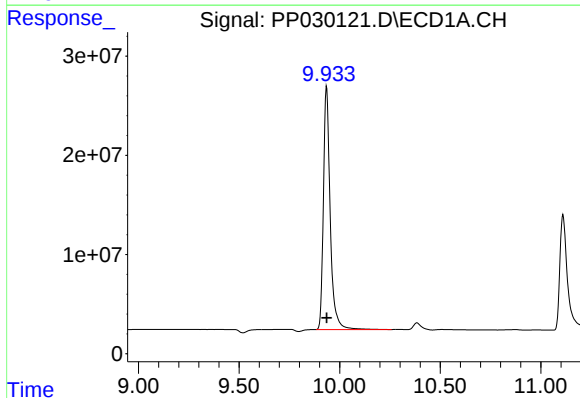
R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 623432788
Conc: 658.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



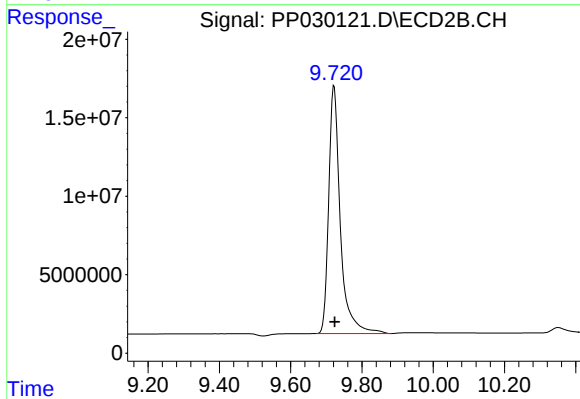
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: -0.002 min
Response: 379416556
Conc: 666.27 ng/ml



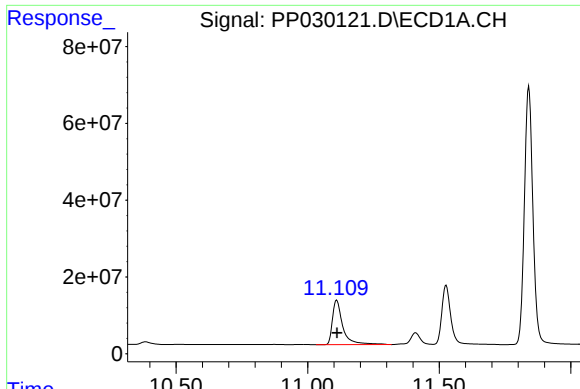
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 574459324
Conc: 663.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

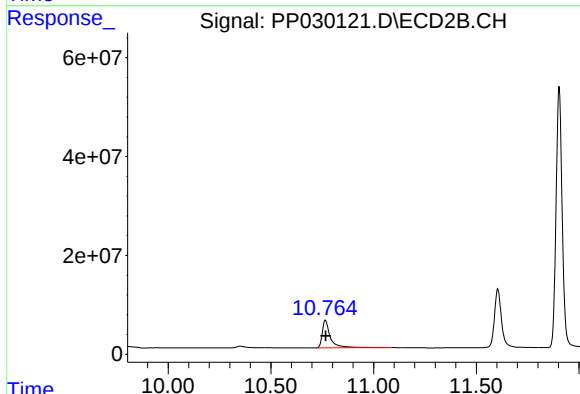
R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 358807629
Conc: 692.76 ng/ml



#3 4-Nitrophenol

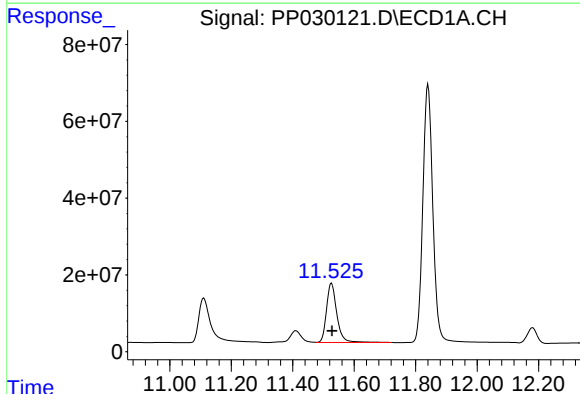
R.T.: 11.110 min
Delta R.T.: -0.002 min
Response: 318225364
Conc: 720.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



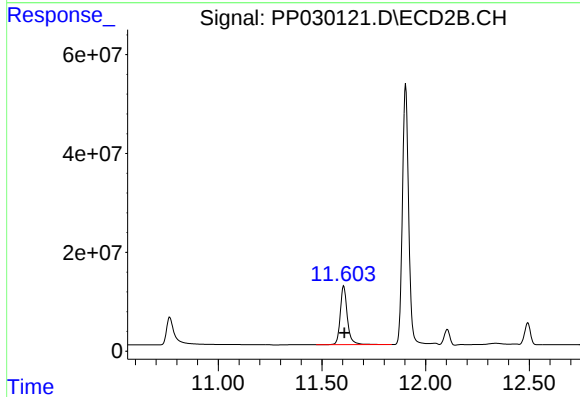
#3 4-Nitrophenol

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 153326321
Conc: 721.24 ng/ml



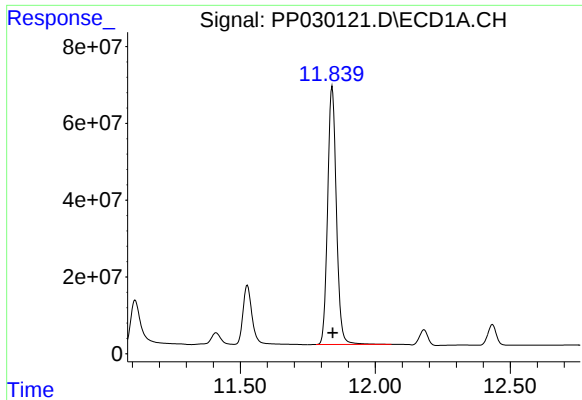
#4 2,4-DCAA

R.T.: 11.526 min
Delta R.T.: -0.002 min
Response: 361179258
Conc: 739.34 ng/ml



#4 2,4-DCAA

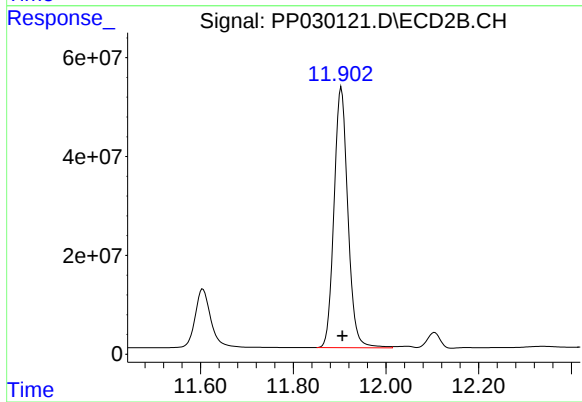
R.T.: 11.605 min
Delta R.T.: -0.003 min
Response: 283022995
Conc: 747.63 ng/ml



#5 DICAMBA

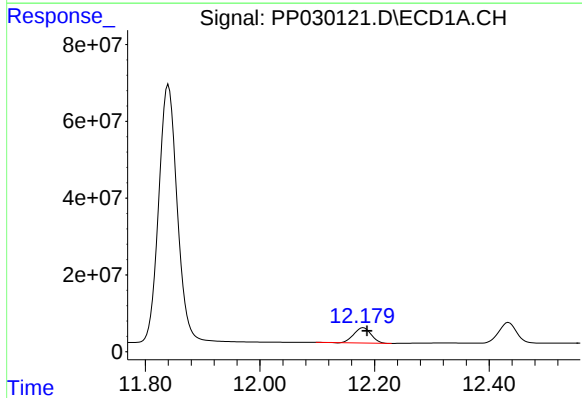
R.T.: 11.840 min
Delta R.T.: -0.002 min
Response: 1515215184
Conc: 688.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



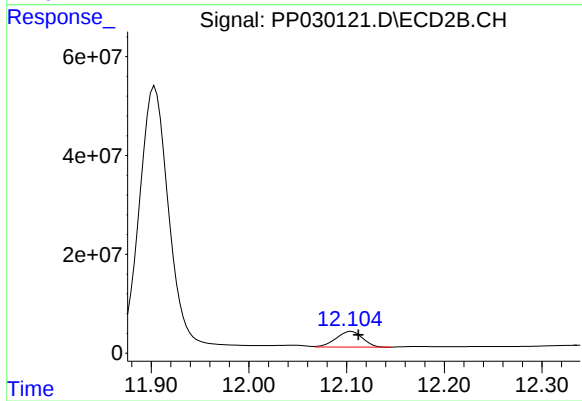
#5 DICAMBA

R.T.: 11.904 min
Delta R.T.: -0.002 min
Response: 1094260202
Conc: 702.72 ng/ml



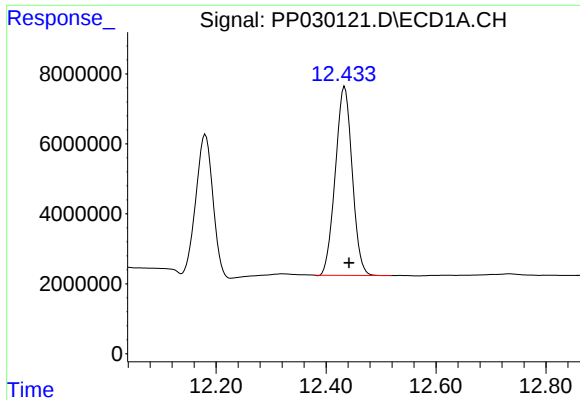
#6 MCP

R.T.: 12.181 min
Delta R.T.: -0.006 min
Response: 83773352
Conc: 66.42 ug/ml



#6 MCP

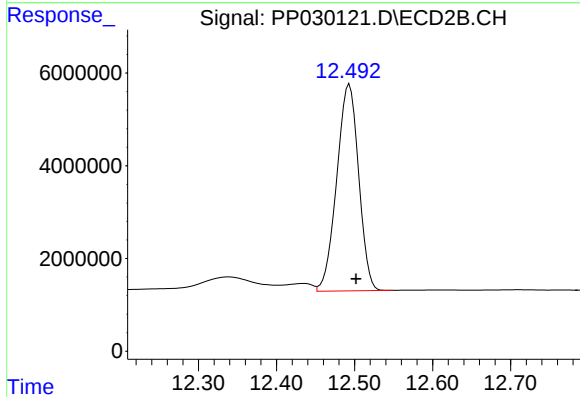
R.T.: 12.105 min
Delta R.T.: -0.007 min
Response: 59450628
Conc: 69.82 ug/ml



#7 MCPA

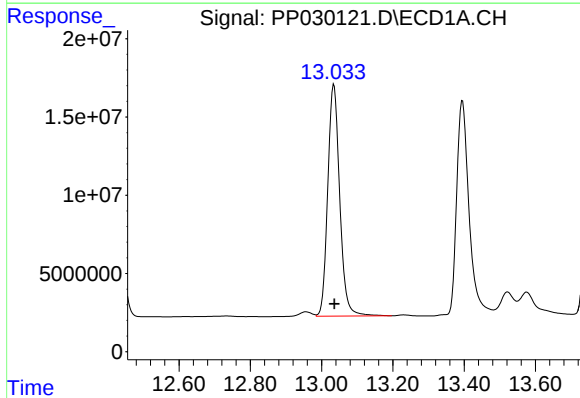
R.T.: 12.434 min
Delta R.T.: -0.008 min
Response: 114865488
Conc: 65.47 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



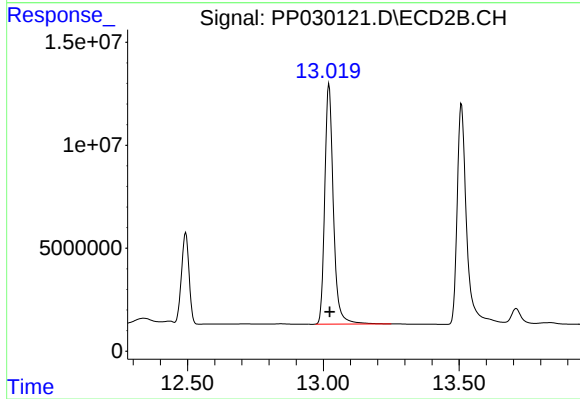
#7 MCPA

R.T.: 12.493 min
Delta R.T.: -0.009 min
Response: 86872270
Conc: 68.03 ug/ml



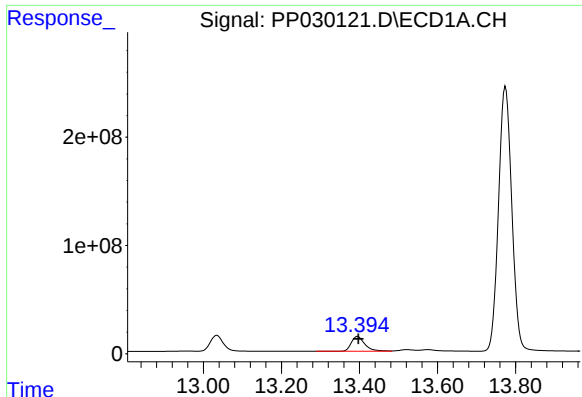
#8 DICHLORPROP

R.T.: 13.035 min
Delta R.T.: -0.002 min
Response: 345170867
Conc: 683.10 ng/ml



#8 DICHLORPROP

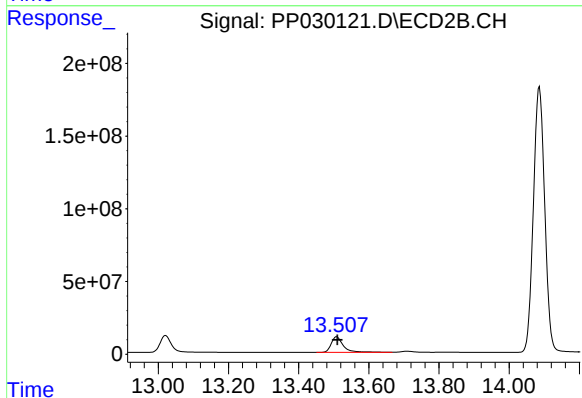
R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 257265564
Conc: 692.11 ng/ml



#9 2,4-D

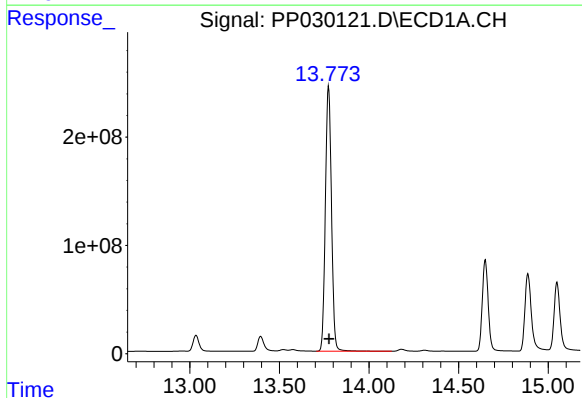
R.T.: 13.395 min
Delta R.T.: -0.002 min
Response: 335484758
Conc: 702.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



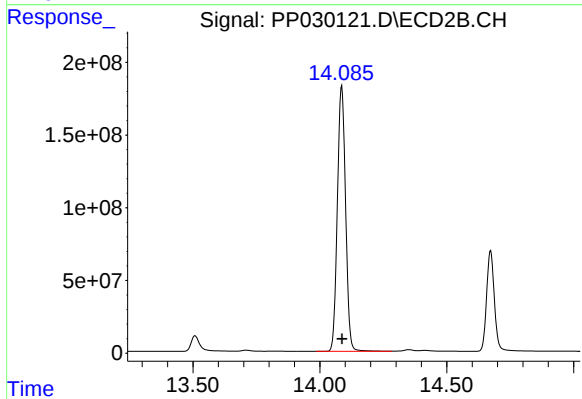
#9 2,4-D

R.T.: 13.508 min
Delta R.T.: -0.003 min
Response: 258069553
Conc: 699.54 ng/ml



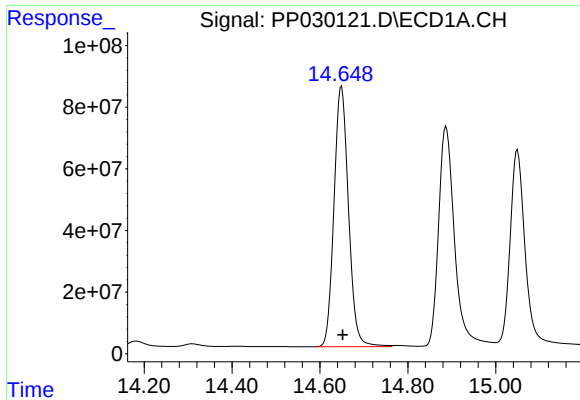
#10 Pentachlorophenol

R.T.: 13.774 min
Delta R.T.: -0.003 min
Response: 5801695451
Conc: 704.15 ng/ml



#10 Pentachlorophenol

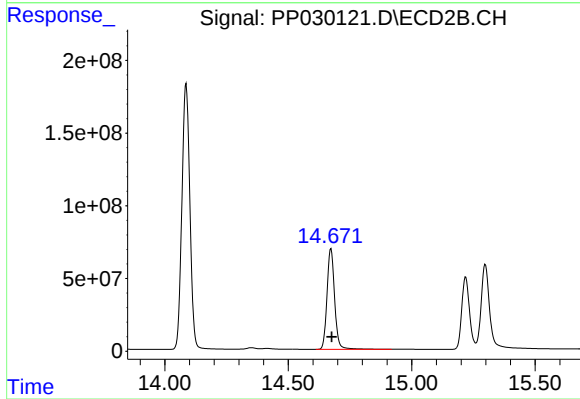
R.T.: 14.086 min
Delta R.T.: -0.002 min
Response: 4113874824
Conc: 710.89 ng/ml



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

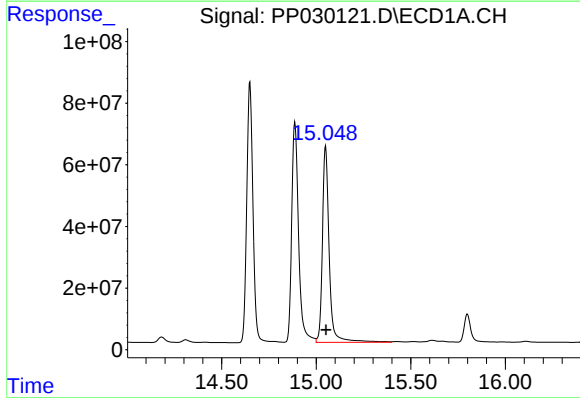
R.T.: 14.649 min
Delta R.T.: -0.003 min
Response: 1934202261
Conc: 702.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



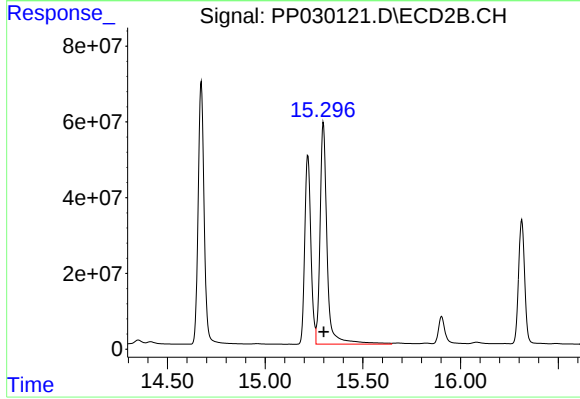
#11 2,4,5-TP (SILVEX)

R.T.: 14.673 min
Delta R.T.: -0.003 min
Response: 1484021758
Conc: 712.95 ng/ml



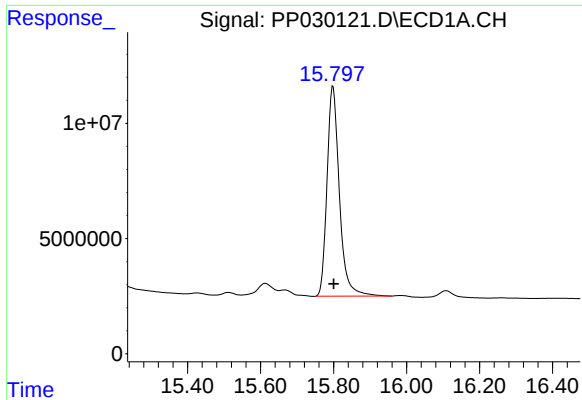
#12 2,4,5-T

R.T.: 15.049 min
Delta R.T.: -0.002 min
Response: 1590179476
Conc: 663.14 ng/ml



#12 2,4,5-T

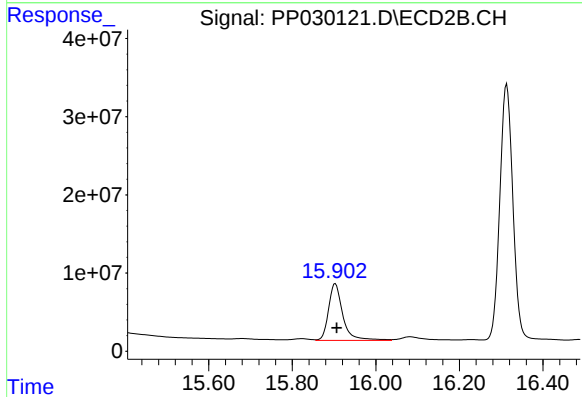
R.T.: 15.298 min
Delta R.T.: -0.002 min
Response: 1471278459
Conc: 694.95 ng/ml



#13 2,4-DB

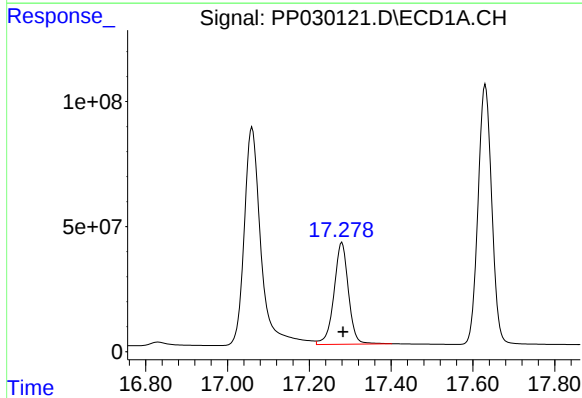
R.T.: 15.798 min
Delta R.T.: -0.002 min
Response: 214462931
Conc: 810.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



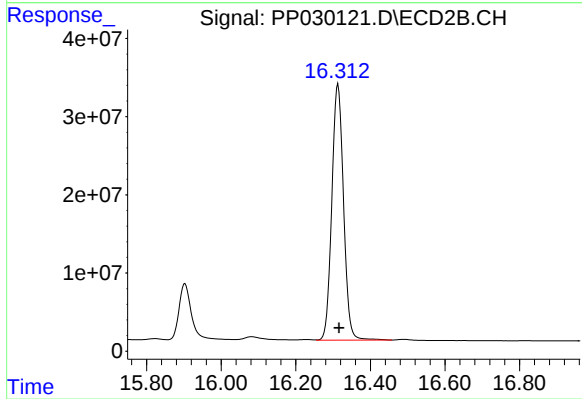
#13 2,4-DB

R.T.: 15.903 min
Delta R.T.: -0.003 min
Response: 172122028
Conc: 809.48 ng/ml



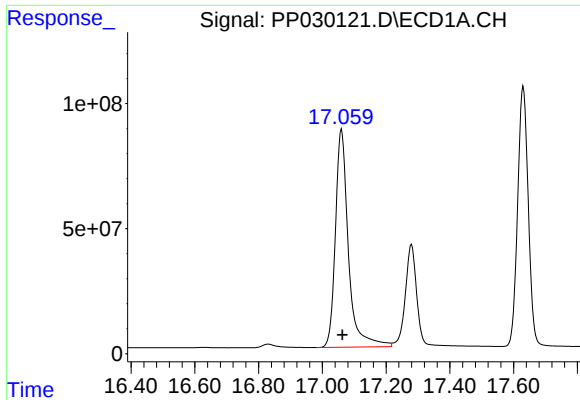
#14 DINOSEB

R.T.: 17.280 min
Delta R.T.: -0.003 min
Response: 997846410
Conc: 752.00 ng/ml



#14 DINOSEB

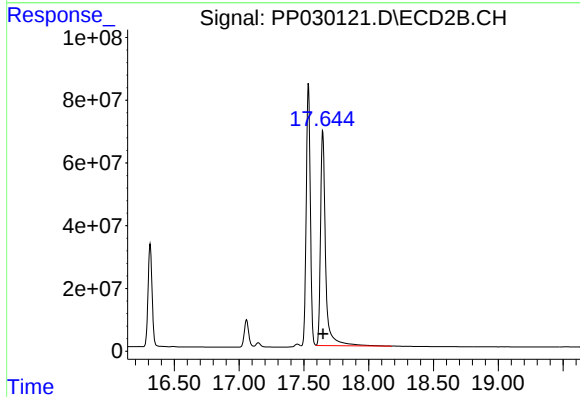
R.T.: 16.313 min
Delta R.T.: -0.003 min
Response: 712732115
Conc: 775.21 ng/ml



#15 Picloram

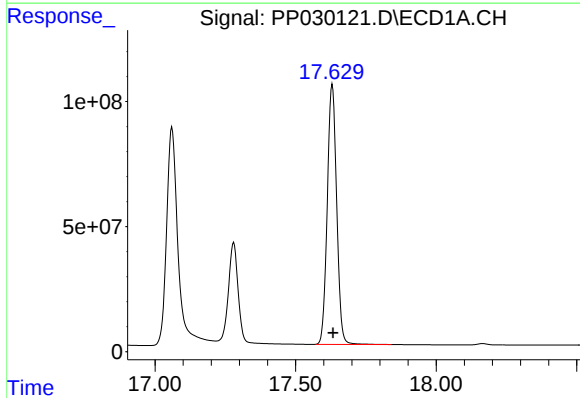
R.T.: 17.060 min
Delta R.T.: -0.003 min
Response: 2464158605
Conc: 753.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



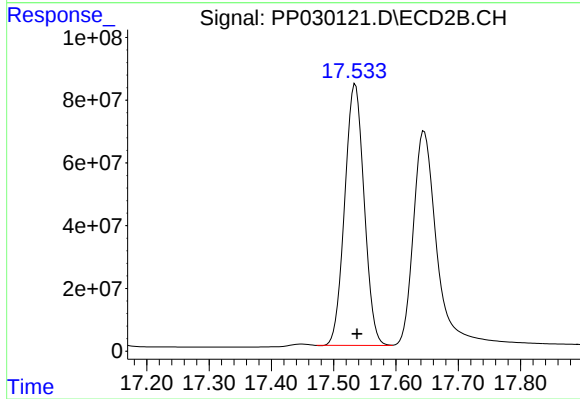
#15 Picloram

R.T.: 17.645 min
Delta R.T.: -0.003 min
Response: 1868209803
Conc: 743.09 ng/ml



#16 DCPA

R.T.: 17.630 min
Delta R.T.: -0.004 min
Response: 2409484940
Conc: 744.83 ng/ml



#16 DCPA

R.T.: 17.535 min
Delta R.T.: -0.003 min
Response: 1813591908
Conc: 748.34 ng/ml