

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051520\
 Data File : PP030636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 9:16
 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: May 15 22:59:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:35:56 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	10.803	11.014	387.1E6	185.7E6	793.142	784.939
Target Compounds							
1) T	Dalapon	2.542	2.387	511.7E6	221.5E6	706.817	695.685
2) T	3,5-DICHL...	9.230	9.147	599.7E6	233.2E6	733.499	715.661
3) T	4-Nitroph...	10.364	10.170	526.6E6	105.2E6	730.378	751.782
5) T	DICAMBA	11.106	11.301	1433.0E6	687.4E6	745.041	731.435
6) T	MCPD	11.455	11.511	109.9E6	38341779	70.923	76.384
7) T	MCPA	11.706	11.896	145.9E6	61172992	69.046	73.499
8) T	DICHLORPROP	12.296	12.418	351.3E6	169.7E6	742.481	729.544
9) T	2,4-D	12.651	12.901	415.5E6	204.2E6	722.325	747.554
10) T	Pentachlo...	12.996	13.442	5998.8E6	2765.5E6	770.587	746.967
11) T	2,4,5-TP ...	13.890	14.052	2076.6E6	1025.7E6	769.044	747.421
12) T	2,4,5-T	14.285	14.594	2073.7E6	877.7E6	772.460	773.242
13) T	2,4-DB	15.025	15.274	281.9E6	113.7E6	783.408	763.590
14) T	DINOSEB	16.469	15.672	1553.4E6	753.7E6	759.729	734.149
15) T	Picloram	16.251	16.979	2963.2E6	1387.5E6	765.455	770.365
16) T	DCPA	16.826	16.878	2826.8E6	1327.3E6	787.361	754.586

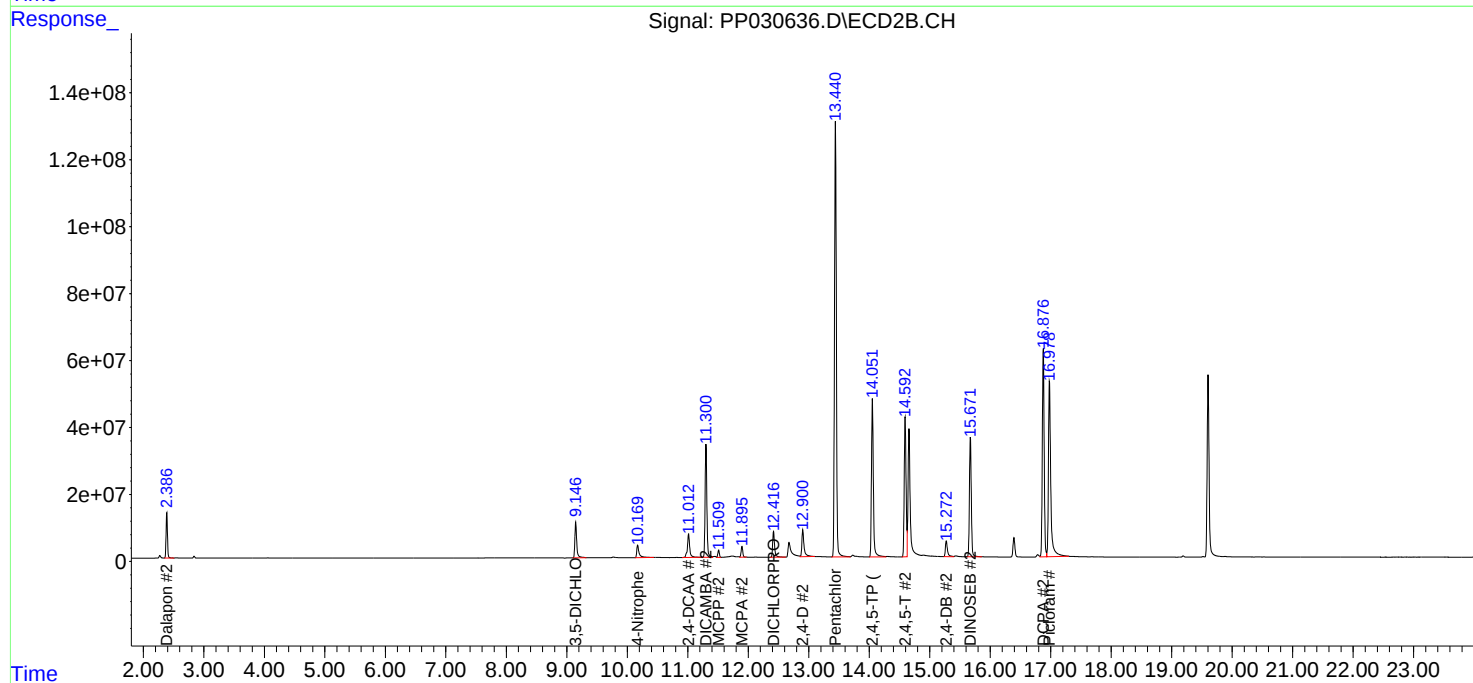
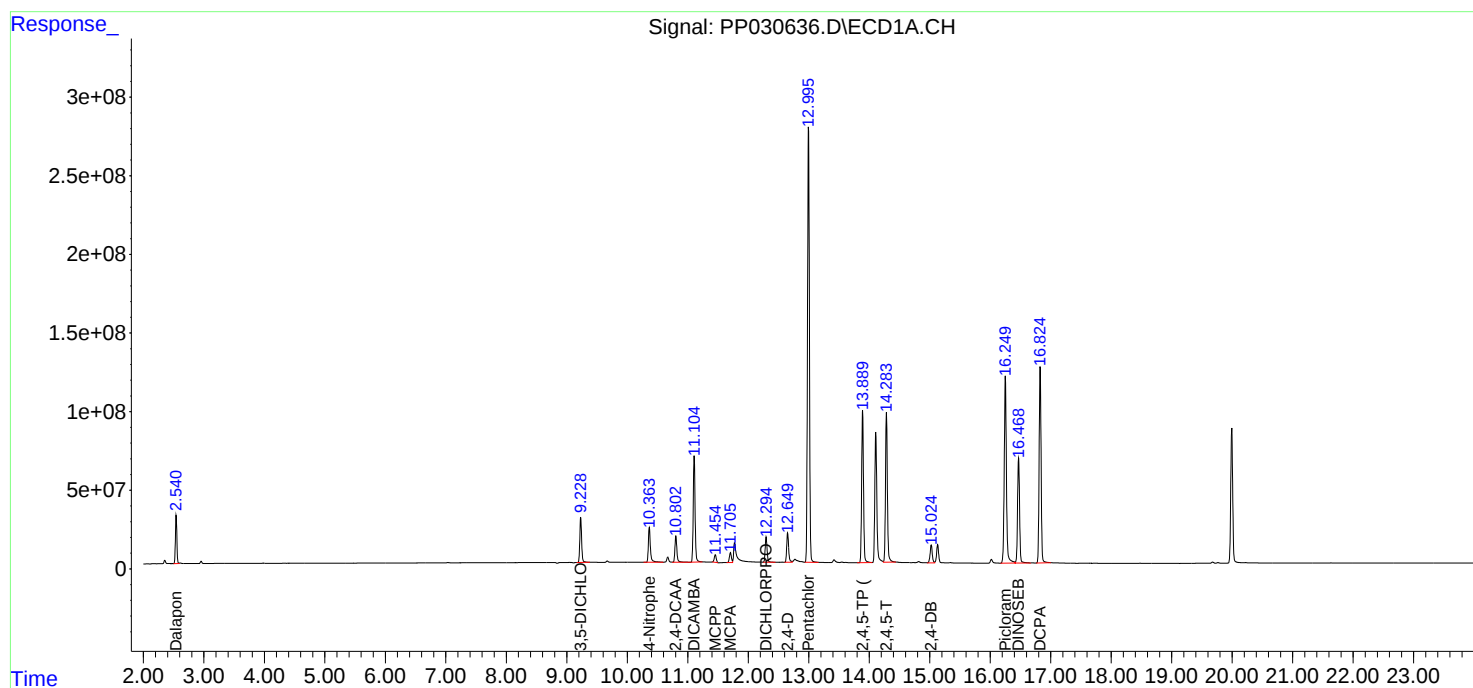
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

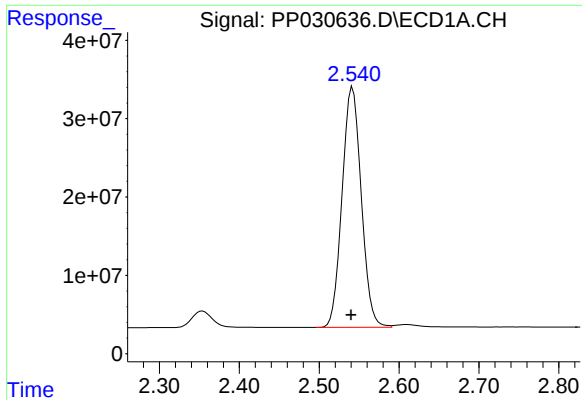
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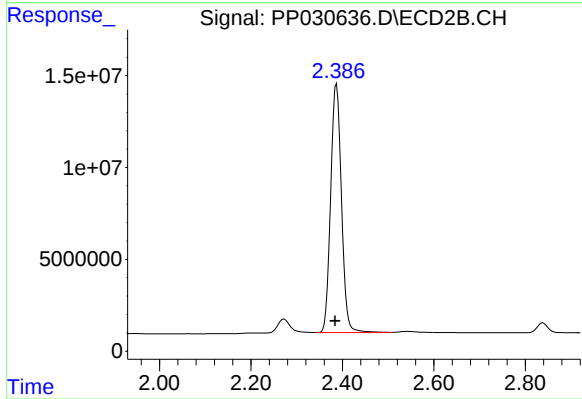




#1 Dalapon

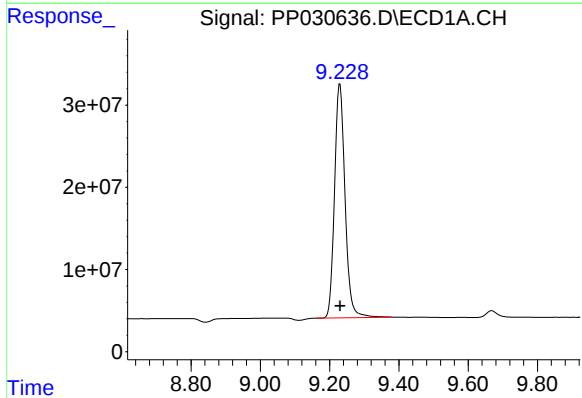
R.T.: 2.542 min
Delta R.T.: 0.002 min
Response: 511732950
Conc: 706.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



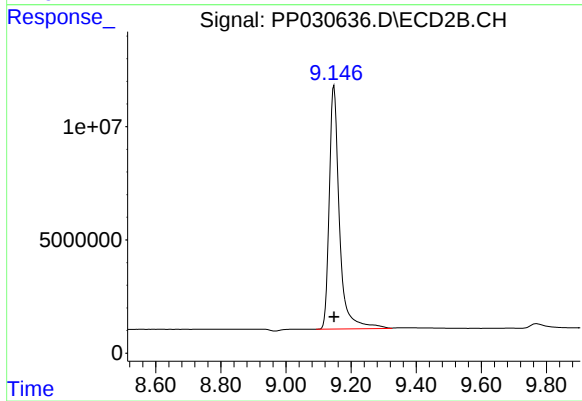
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: 0.003 min
Response: 221521809
Conc: 695.69 ng/ml



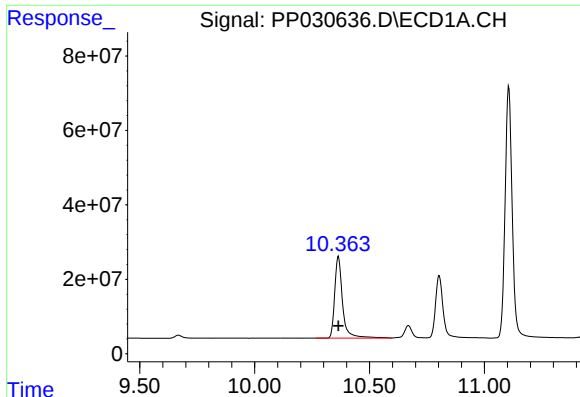
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 599704692
Conc: 733.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

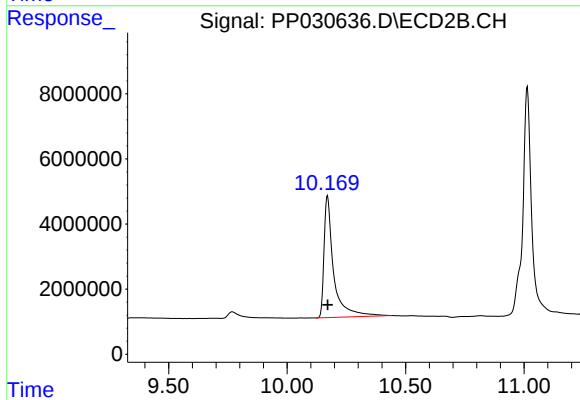
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 233165202
Conc: 715.66 ng/ml



#3 4-Nitrophenol

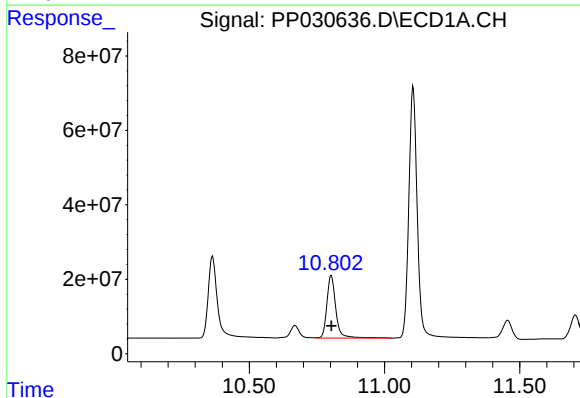
R.T.: 10.364 min
Delta R.T.: 0.000 min
Response: 526599493
Conc: 730.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



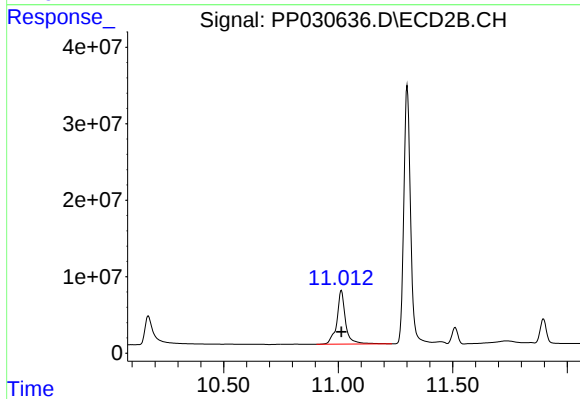
#3 4-Nitrophenol

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 105236879
Conc: 751.78 ng/ml



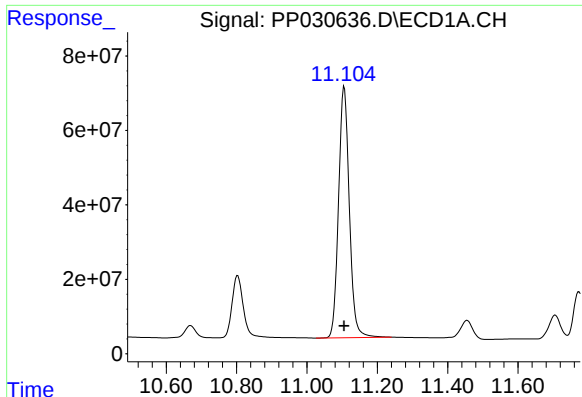
#4 2,4-DCAA

R.T.: 10.803 min
Delta R.T.: 0.000 min
Response: 387099272
Conc: 793.14 ng/ml



#4 2,4-DCAA

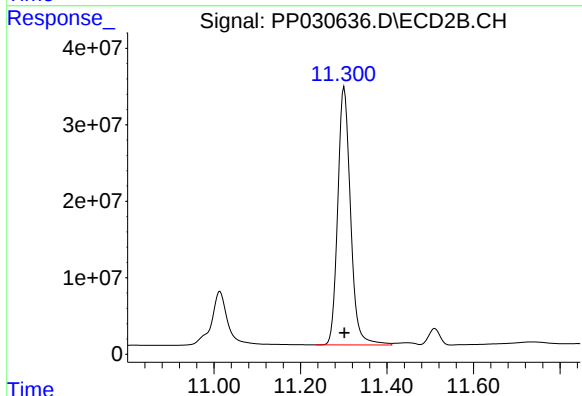
R.T.: 11.014 min
Delta R.T.: 0.000 min
Response: 185680300
Conc: 784.94 ng/ml



#5 DICAMBA

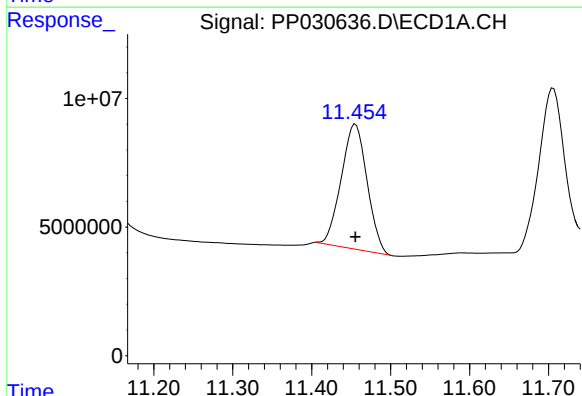
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 1433034915
Conc: 745.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



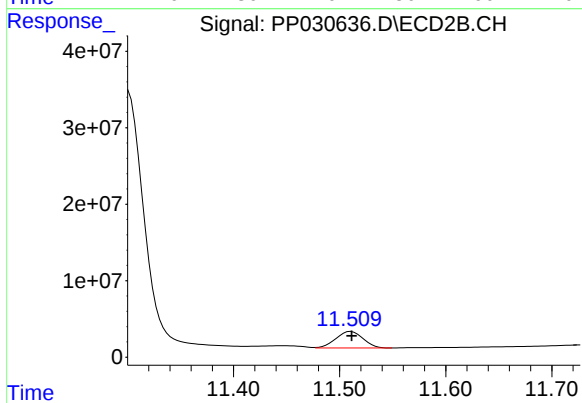
#5 DICAMBA

R.T.: 11.301 min
Delta R.T.: 0.000 min
Response: 687365195
Conc: 731.44 ng/ml



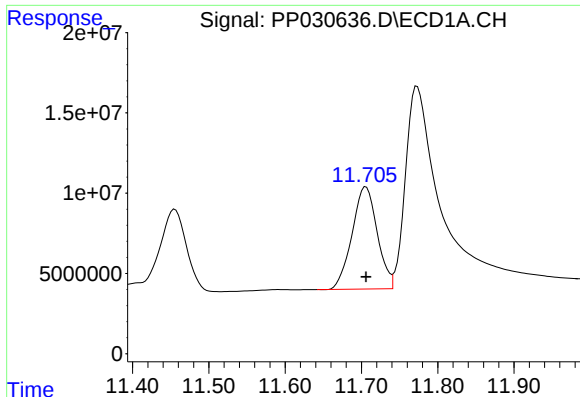
#6 MCP

R.T.: 11.455 min
Delta R.T.: 0.000 min
Response: 109868187
Conc: 70.92 ug/ml



#6 MCP

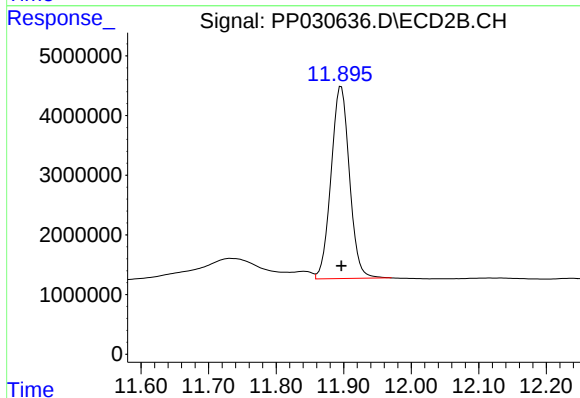
R.T.: 11.511 min
Delta R.T.: 0.000 min
Response: 38341779
Conc: 76.38 ug/ml



#7 MCPA

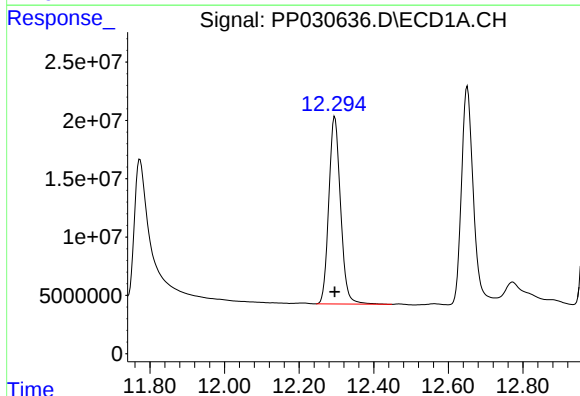
R.T.: 11.706 min
Delta R.T.: 0.000 min
Response: 145912134
Conc: 69.05 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



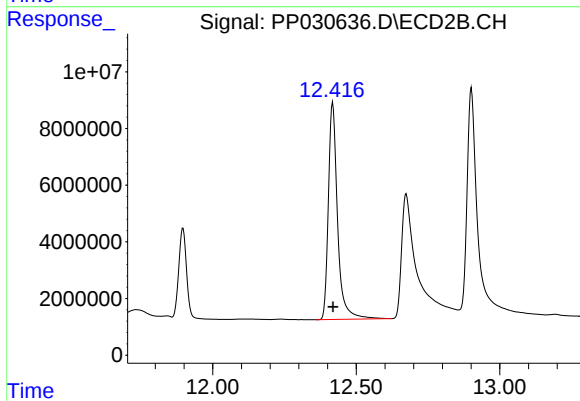
#7 MCPA

R.T.: 11.896 min
Delta R.T.: 0.000 min
Response: 61172992
Conc: 73.50 ug/ml



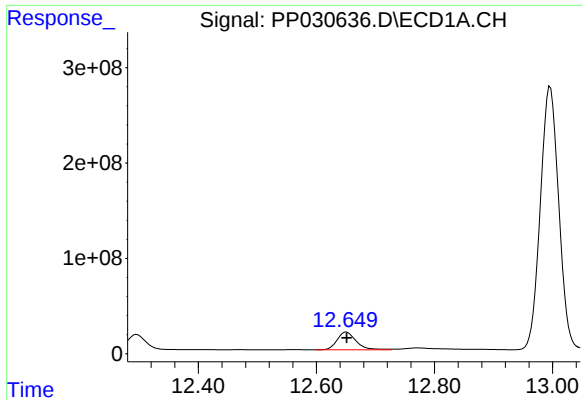
#8 DICHLORPROP

R.T.: 12.296 min
Delta R.T.: 0.000 min
Response: 351310164
Conc: 742.48 ng/ml



#8 DICHLORPROP

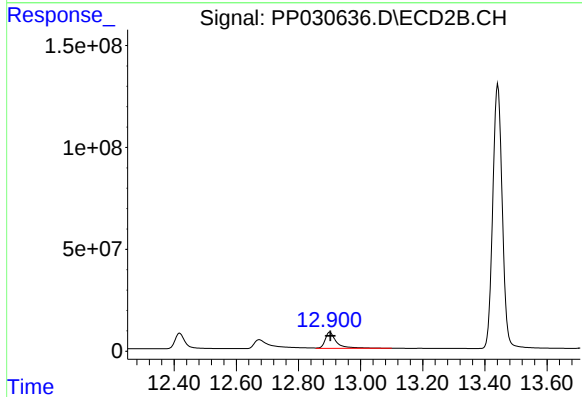
R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 169720598
Conc: 729.54 ng/ml



#9 2,4-D

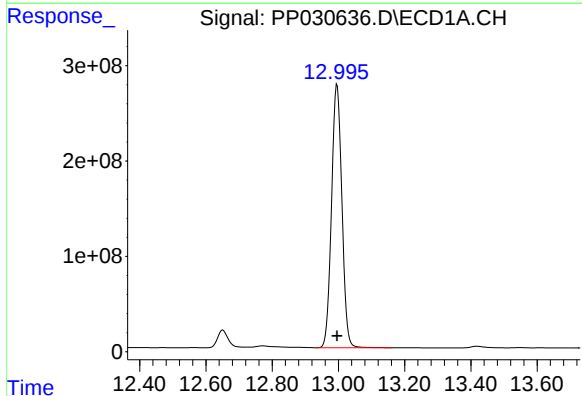
R.T.: 12.651 min
Delta R.T.: 0.000 min
Response: 415505372
Conc: 722.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



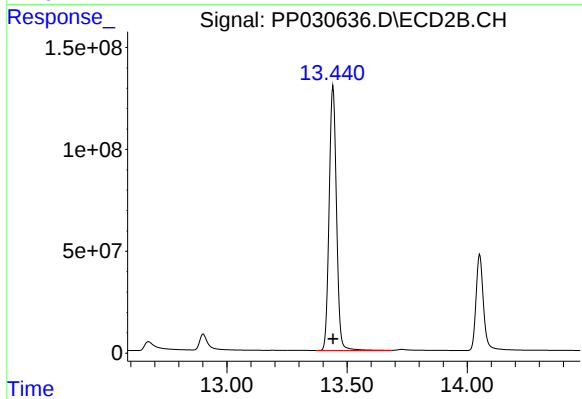
#9 2,4-D

R.T.: 12.901 min
Delta R.T.: -0.001 min
Response: 204153146
Conc: 747.55 ng/ml



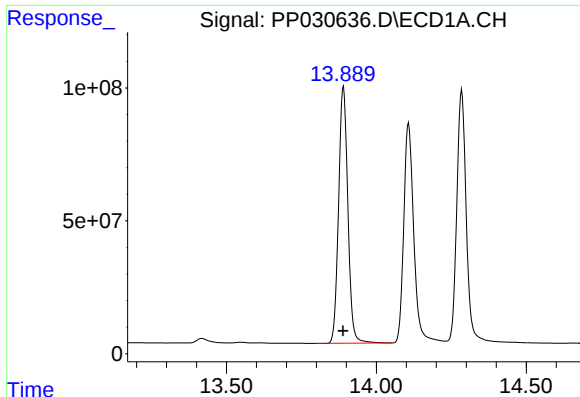
#10 Pentachlorophenol

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 5998762987
Conc: 770.59 ng/ml



#10 Pentachlorophenol

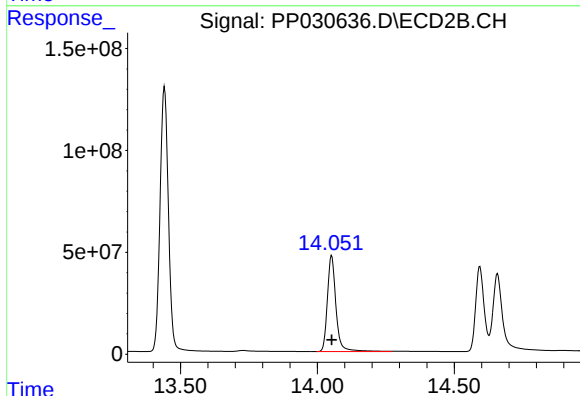
R.T.: 13.442 min
Delta R.T.: 0.000 min
Response: 2765481312
Conc: 746.97 ng/ml



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

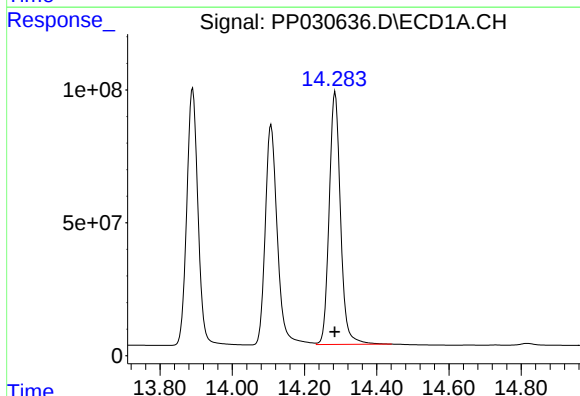
R.T.: 13.890 min
Delta R.T.: 0.000 min
Response: 2076557417
Conc: 769.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



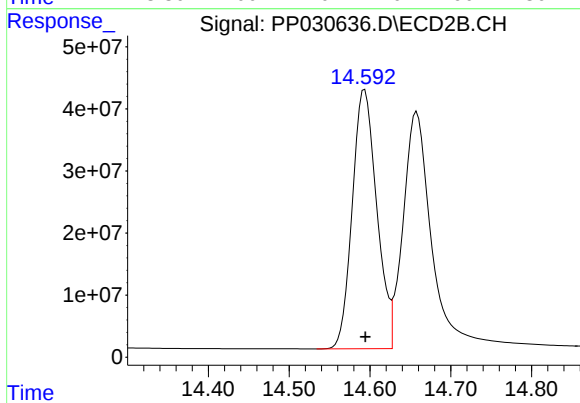
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min
Delta R.T.: 0.000 min
Response: 1025730211
Conc: 747.42 ng/ml



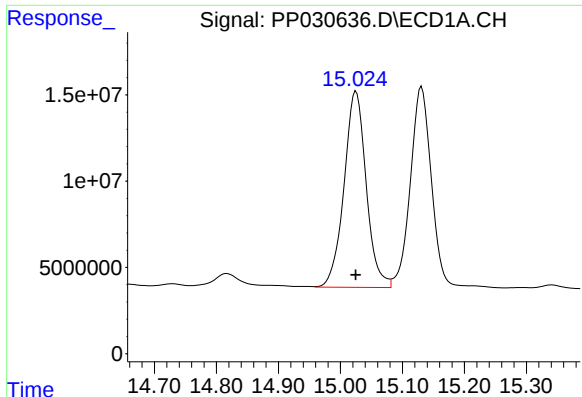
#12 2,4,5-T

R.T.: 14.285 min
Delta R.T.: 0.000 min
Response: 2073715010
Conc: 772.46 ng/ml



#12 2,4,5-T

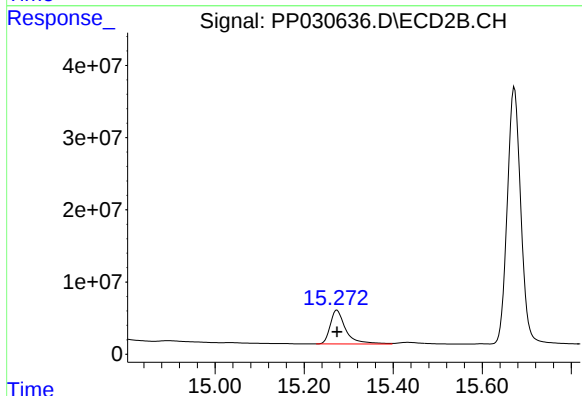
R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 877690976
Conc: 773.24 ng/ml



#13 2,4-DB

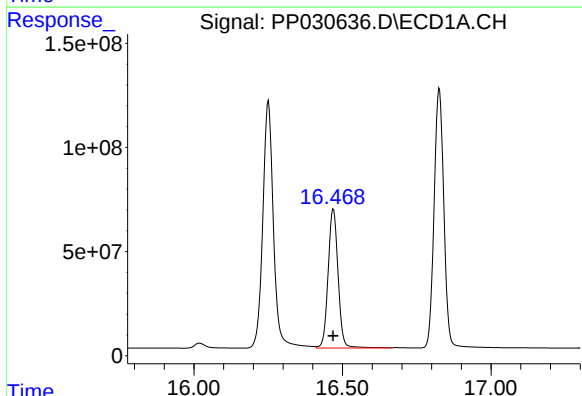
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 281896060
Conc: 783.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



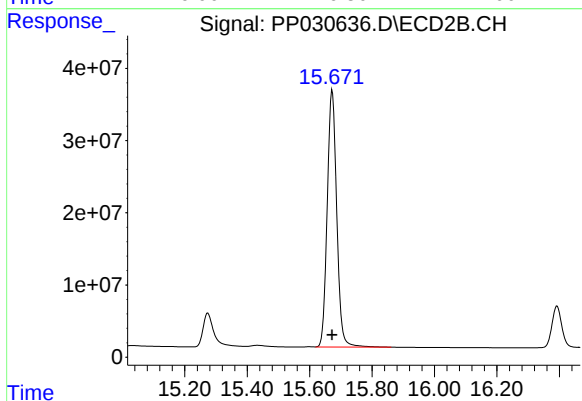
#13 2,4-DB

R.T.: 15.274 min
Delta R.T.: 0.000 min
Response: 113689084
Conc: 763.59 ng/ml



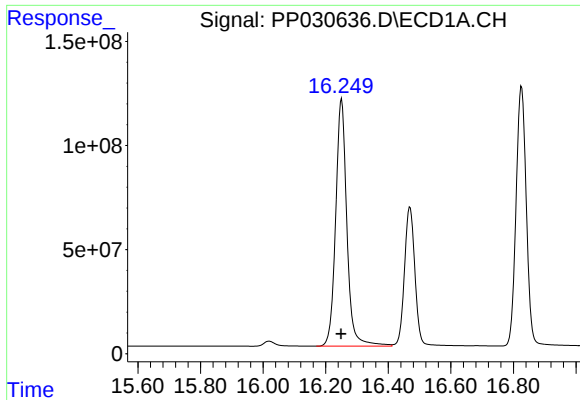
#14 DINOSEB

R.T.: 16.469 min
Delta R.T.: 0.000 min
Response: 1553380397
Conc: 759.73 ng/ml



#14 DINOSEB

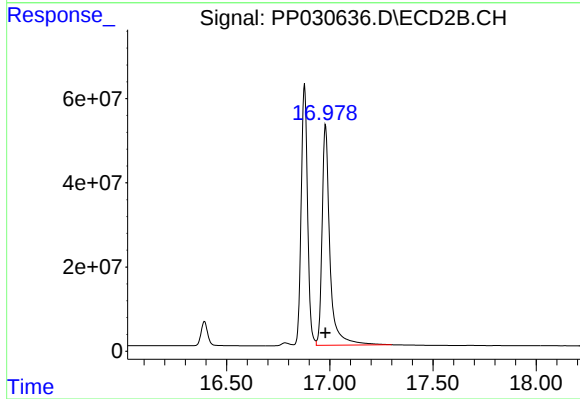
R.T.: 15.672 min
Delta R.T.: 0.000 min
Response: 753690101
Conc: 734.15 ng/ml



#15 Picloram

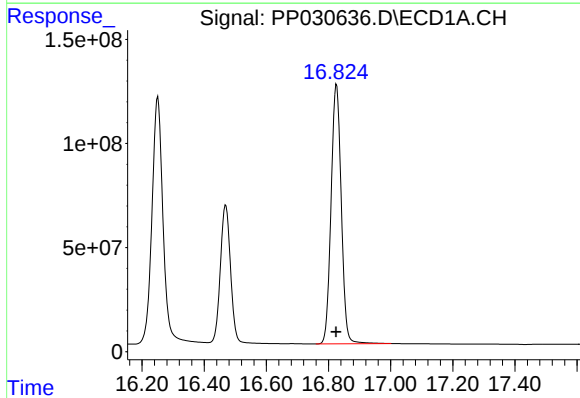
R.T.: 16.251 min
Delta R.T.: 0.001 min
Response: 2963170535
Conc: 765.46 ng/ml

Instrument :
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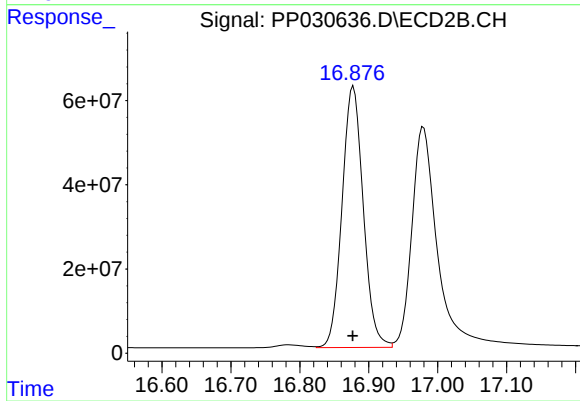
#15 Picloram

R.T.: 16.979 min
Delta R.T.: 0.000 min
Response: 1387455515
Conc: 770.37 ng/ml



#16 DCPA

R.T.: 16.826 min
Delta R.T.: 0.002 min
Response: 2826813458
Conc: 787.36 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 1327343054
Conc: 754.59 ng/ml