

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052820\
 Data File : PP030689.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2020 13:02
 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 28 17:47:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 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	10.796	11.011	406.6E6	189.5E6	703.224	700.650
Target Compounds							
1) T	Dalapon	2.540	2.387	480.0E6	208.5E6	618.654	626.204
2) T	3,5-DICHL...	9.224	9.145	580.0E6	237.6E6	638.313	640.363
3) T	4-Nitroph...	10.357	10.166	367.4E6	96830802	639.306	671.382
5) T	DICAMBA	11.099	11.299	1393.7E6	662.1E6	633.072	645.463
6) T	MCPD	11.449	11.509	109.9E6	41373118	72.124	68.870
7) T	MCPA	11.698	11.894	145.5E6	68307033	65.615	66.138
8) T	DICHLORPROP	12.288	12.415	358.9E6	167.6E6	643.986	650.767
9) T	2,4-D	12.643	12.897	414.0E6	207.7E6	642.541	664.047
10) T	Pentachlo...	12.989	13.439	5407.8E6	2389.3E6	648.247	655.334
11) T	2,4,5-TP ...	13.883	14.049	1925.4E6	919.2E6	645.897	657.711
12) T	2,4,5-T	14.276	14.590	1992.6E6	880.0E6	646.934	694.486
13) T	2,4-DB	15.018	15.269	298.0E6	119.5E6	672.224	677.658
14) T	DINOSEB	16.459	15.669	1403.9E6	656.4E6	625.935	640.206
15) T	Picloram	16.241	16.974	2635.6E6	1243.6E6	647.612	682.510
16) T	DCPA	16.816	16.874	2505.1E6	1142.9E6	652.449	659.273

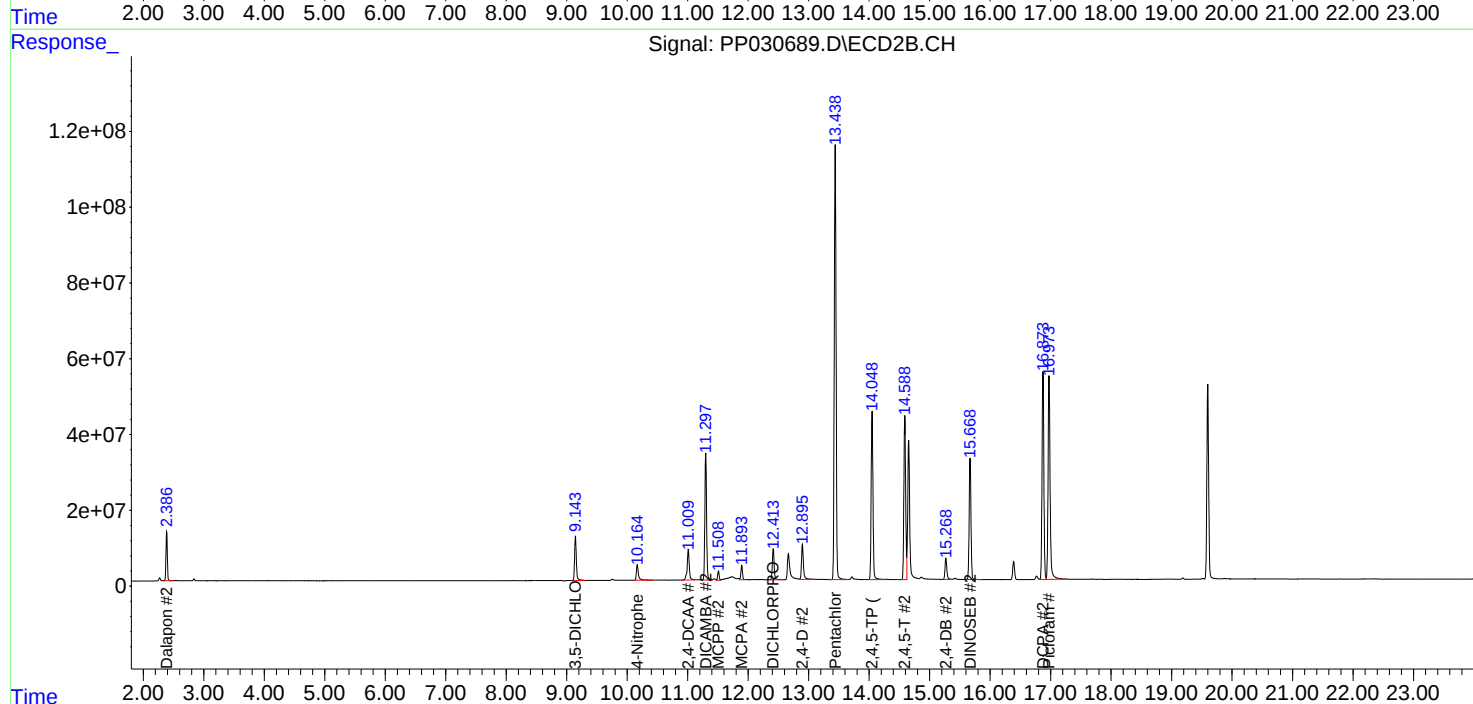
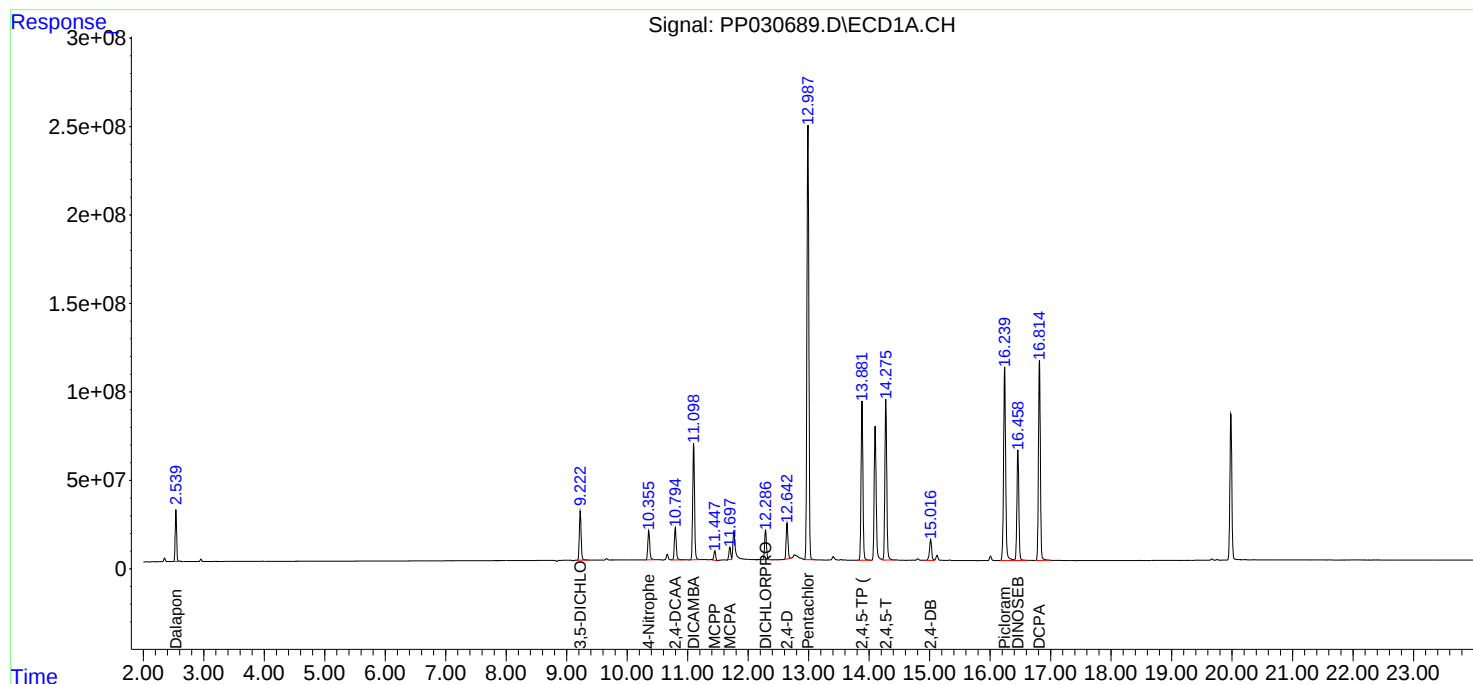
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

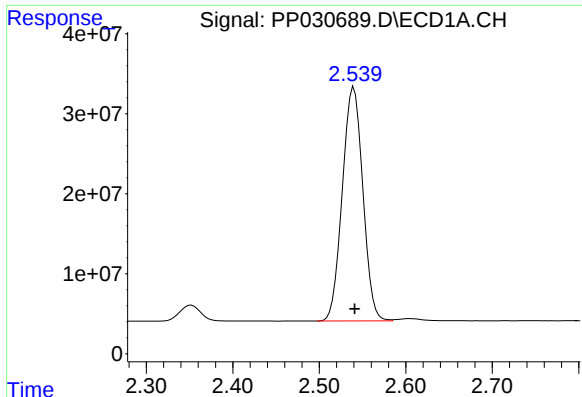
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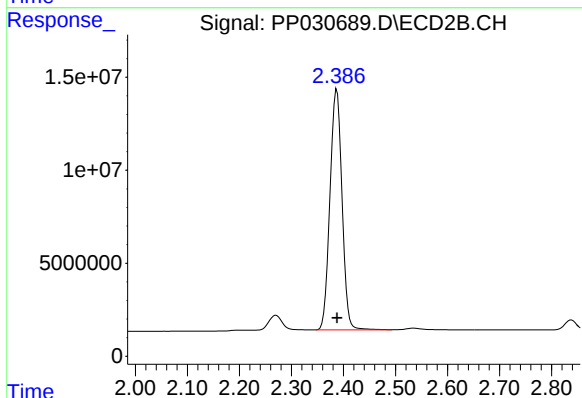




#1 Dalapon

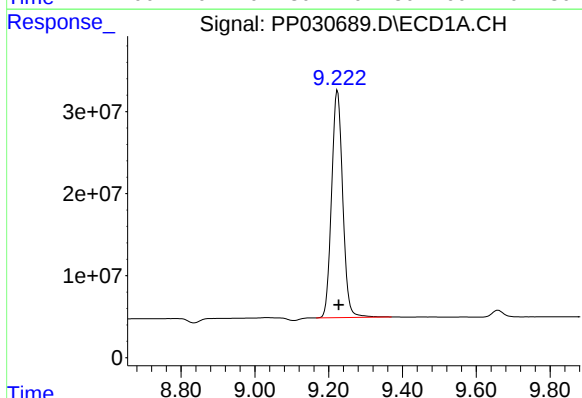
R.T.: 2.540 min
Delta R.T.: -0.001 min
Response: 480042461
Conc: 618.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



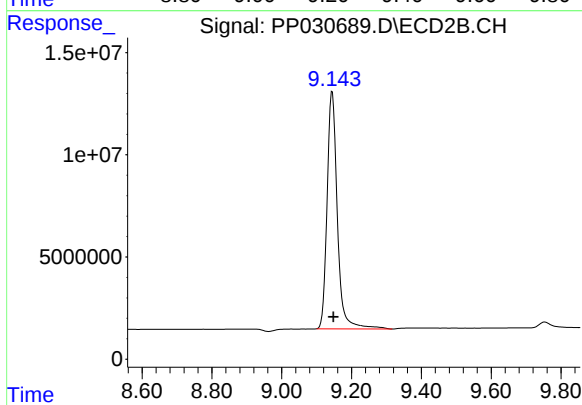
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: 0.000 min
Response: 208472053
Conc: 626.20 ng/ml



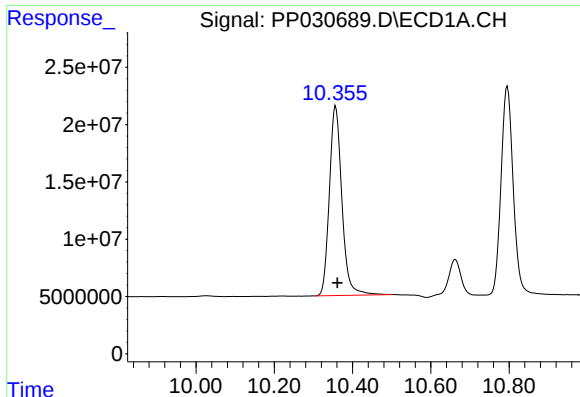
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 580012747
Conc: 638.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

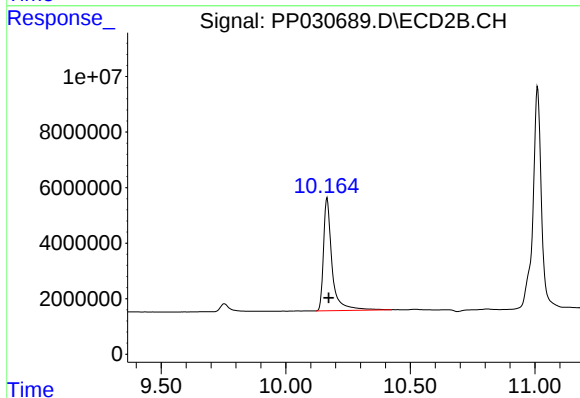
R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 237632637
Conc: 640.36 ng/ml



#3 4-Nitrophenol

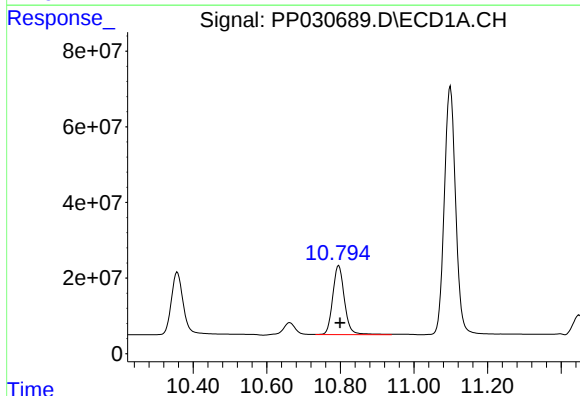
R.T.: 10.357 min
Delta R.T.: -0.004 min
Response: 367415281
Conc: 639.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



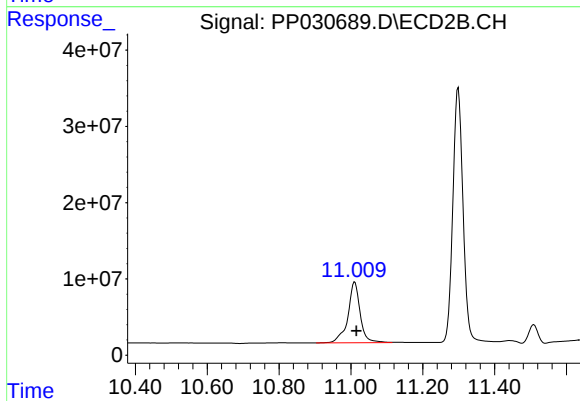
#3 4-Nitrophenol

R.T.: 10.166 min
Delta R.T.: -0.006 min
Response: 96830802
Conc: 671.38 ng/ml



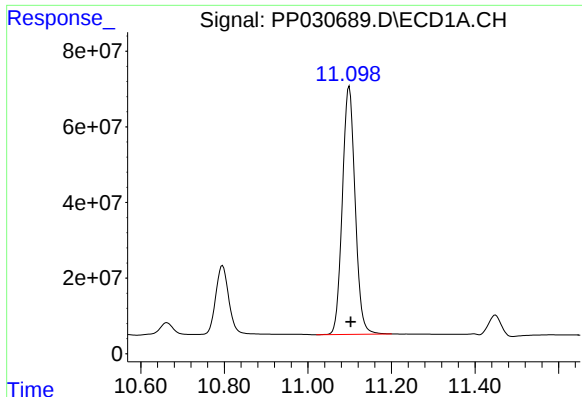
#4 2,4-DCAA

R.T.: 10.796 min
Delta R.T.: -0.004 min
Response: 406562615
Conc: 703.22 ng/ml



#4 2,4-DCAA

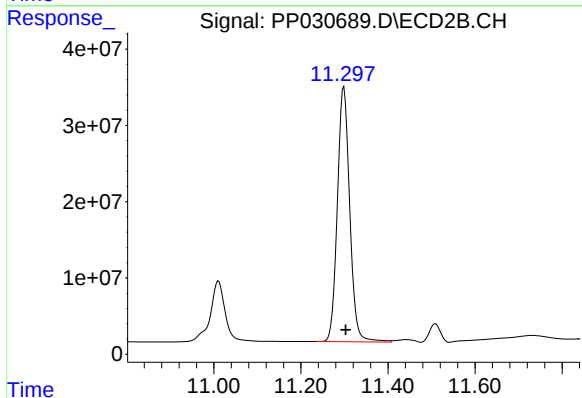
R.T.: 11.011 min
Delta R.T.: -0.004 min
Response: 189543191
Conc: 700.65 ng/ml



#5 DICAMBA

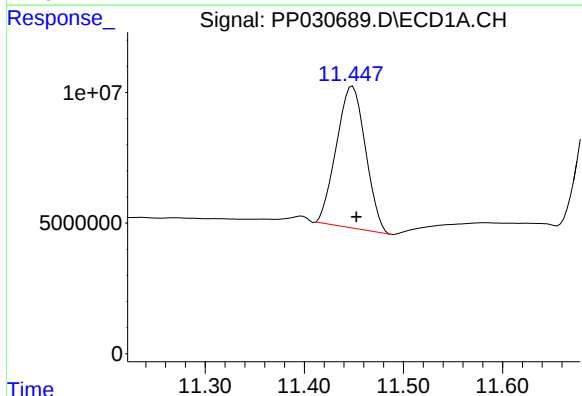
R.T.: 11.099 min
Delta R.T.: -0.004 min
Response: 1393687407
Conc: 633.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



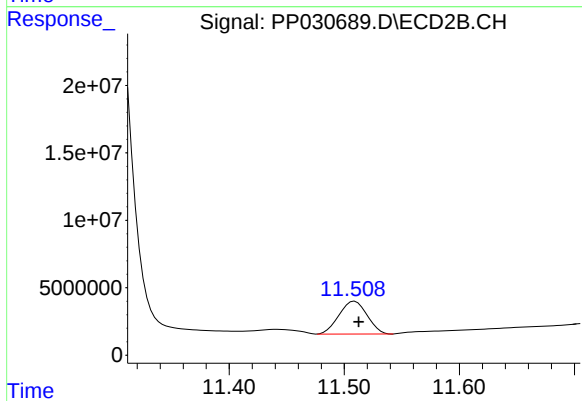
#5 DICAMBA

R.T.: 11.299 min
Delta R.T.: -0.004 min
Response: 662074986
Conc: 645.46 ng/ml



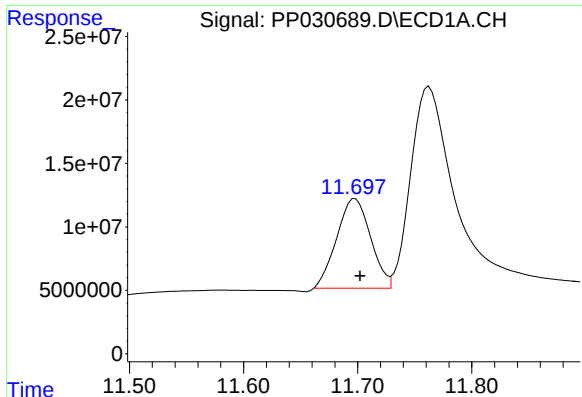
#6 MCP

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 109912262
Conc: 72.12 ug/ml



#6 MCP

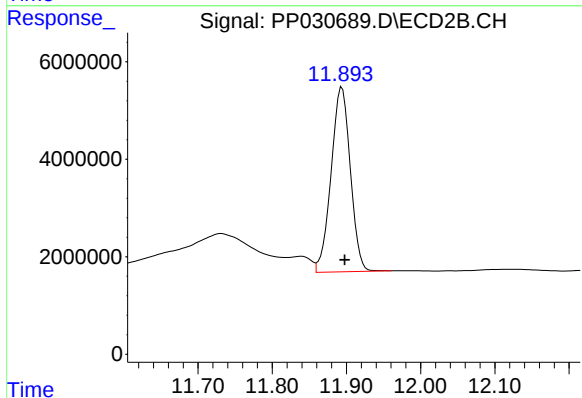
R.T.: 11.509 min
Delta R.T.: -0.004 min
Response: 41373118
Conc: 68.87 ug/ml



#7 MCPA

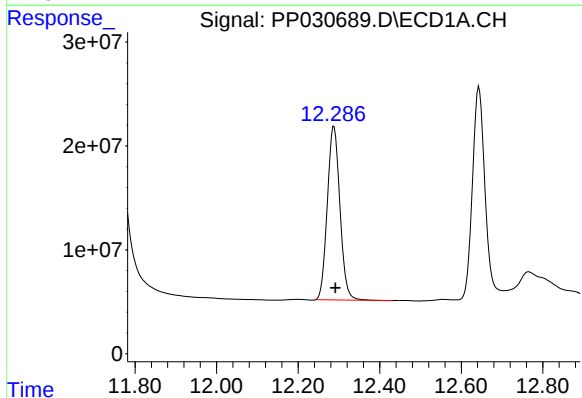
R.T.: 11.698 min
Delta R.T.: -0.004 min
Response: 145518543
Conc: 65.61 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



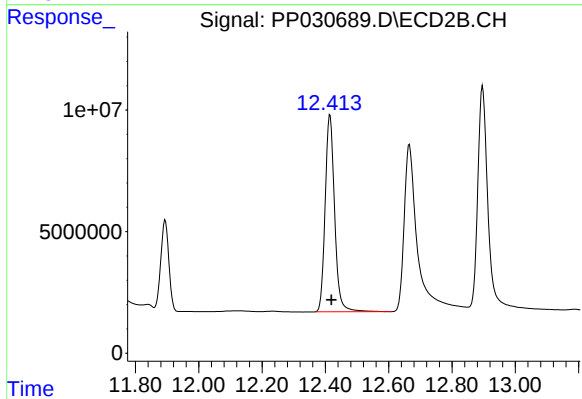
#7 MCPA

R.T.: 11.894 min
Delta R.T.: -0.004 min
Response: 68307033
Conc: 66.14 ug/ml



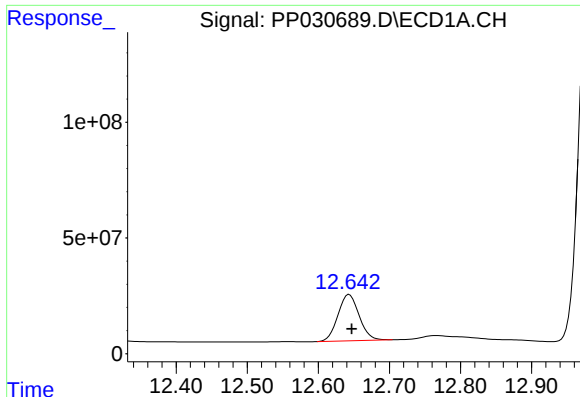
#8 DICHLORPROP

R.T.: 12.288 min
Delta R.T.: -0.004 min
Response: 358888045
Conc: 643.99 ng/ml



#8 DICHLORPROP

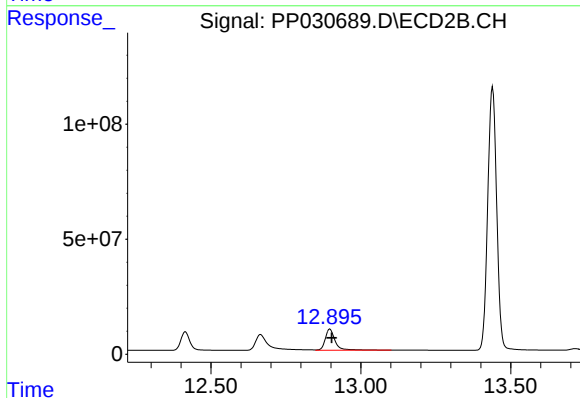
R.T.: 12.415 min
Delta R.T.: -0.005 min
Response: 167633111
Conc: 650.77 ng/ml



#9 2,4-D

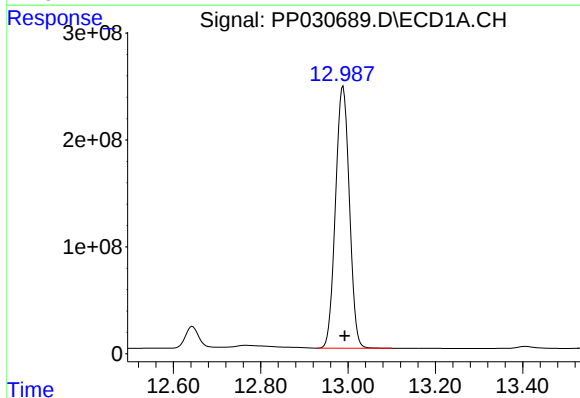
R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 414008109
Conc: 642.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



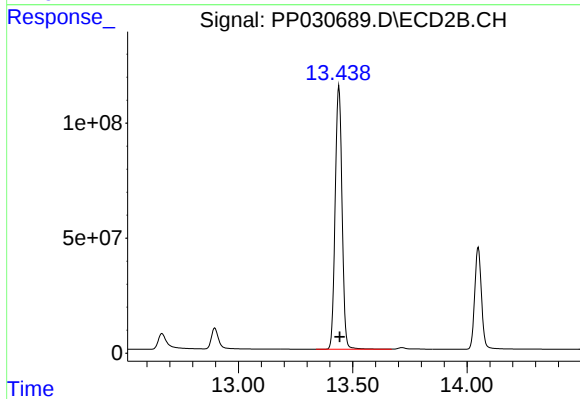
#9 2,4-D

R.T.: 12.897 min
Delta R.T.: -0.006 min
Response: 207681075
Conc: 664.05 ng/ml



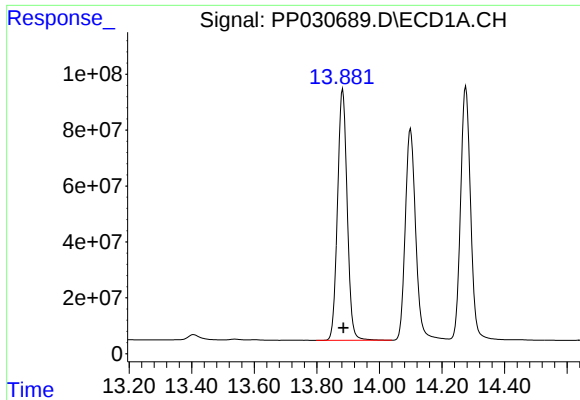
#10 Pentachlorophenol

R.T.: 12.989 min
Delta R.T.: -0.004 min
Response: 5407778157
Conc: 648.25 ng/ml



#10 Pentachlorophenol

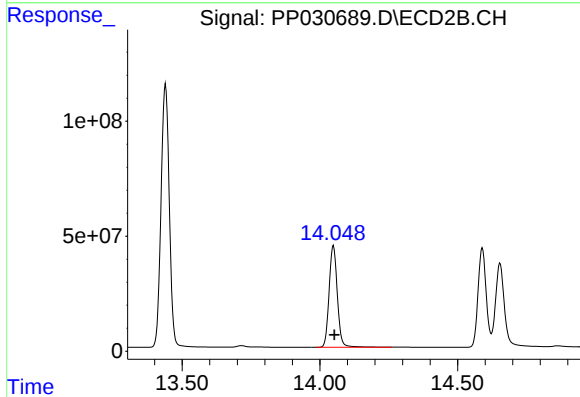
R.T.: 13.439 min
Delta R.T.: -0.004 min
Response: 2389252046
Conc: 655.33 ng/ml



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

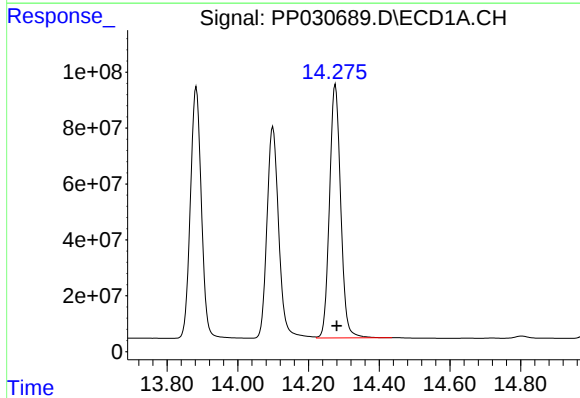
R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 1925430919
Conc: 645.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



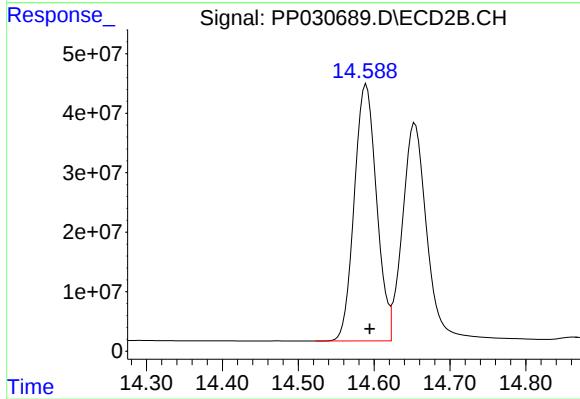
#11 2,4,5-TP (SILVEX)

R.T.: 14.049 min
Delta R.T.: -0.004 min
Response: 919227438
Conc: 657.71 ng/ml



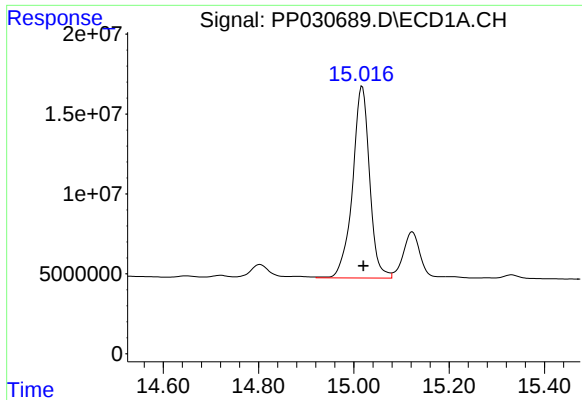
#12 2,4,5-T

R.T.: 14.276 min
Delta R.T.: -0.004 min
Response: 1992567812
Conc: 646.93 ng/ml



#12 2,4,5-T

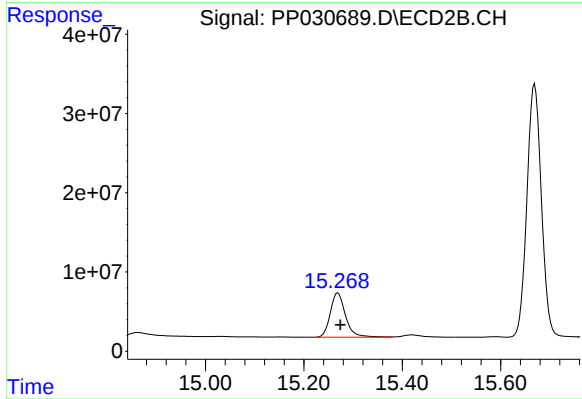
R.T.: 14.590 min
Delta R.T.: -0.005 min
Response: 880031942
Conc: 694.49 ng/ml



#13 2,4-DB

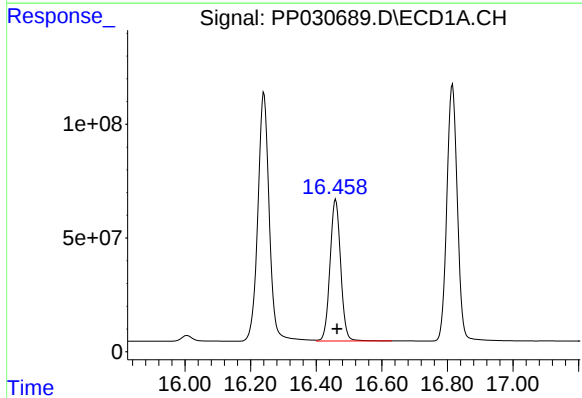
R.T.: 15.018 min
Delta R.T.: -0.002 min
Response: 298026656
Conc: 672.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



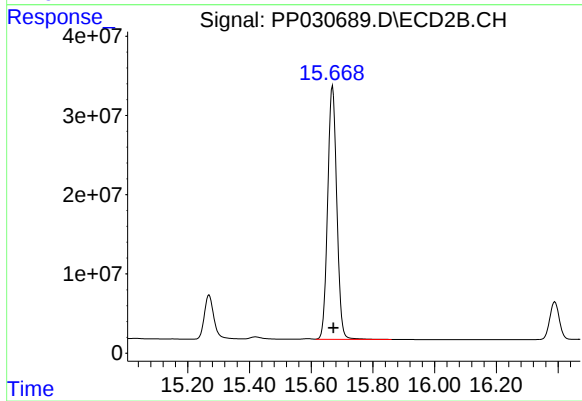
#13 2,4-DB

R.T.: 15.269 min
Delta R.T.: -0.005 min
Response: 119527353
Conc: 677.66 ng/ml



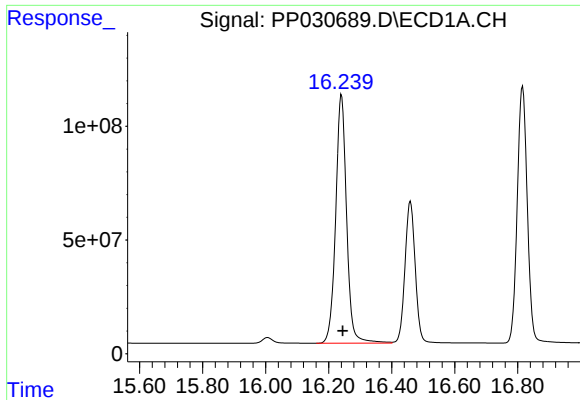
#14 DINOSEB

R.T.: 16.459 min
Delta R.T.: -0.004 min
Response: 1403917943
Conc: 625.93 ng/ml



#14 DINOSEB

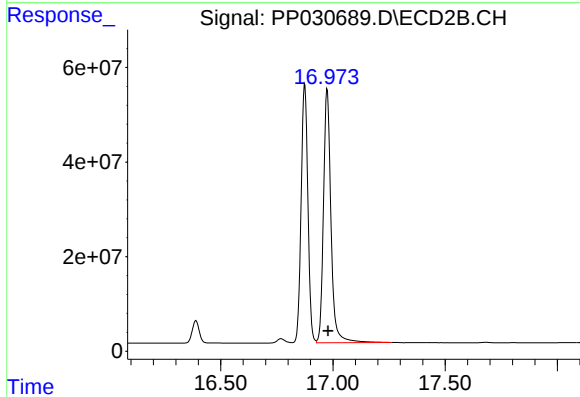
R.T.: 15.669 min
Delta R.T.: -0.003 min
Response: 656411276
Conc: 640.21 ng/ml



#15 Picloram

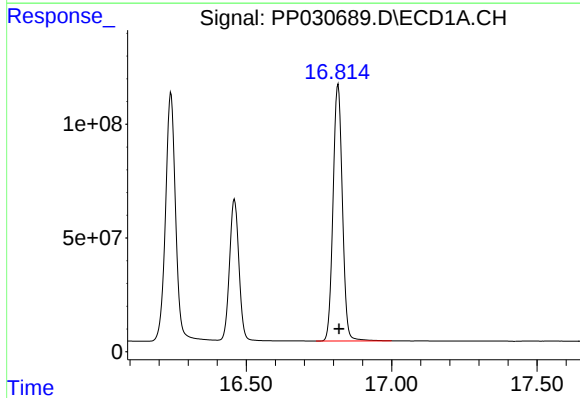
R.T.: 16.241 min
Delta R.T.: -0.004 min
Response: 2635606713
Conc: 647.61 ng/ml

Instrument :
ECD_P
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HSTDCCC750



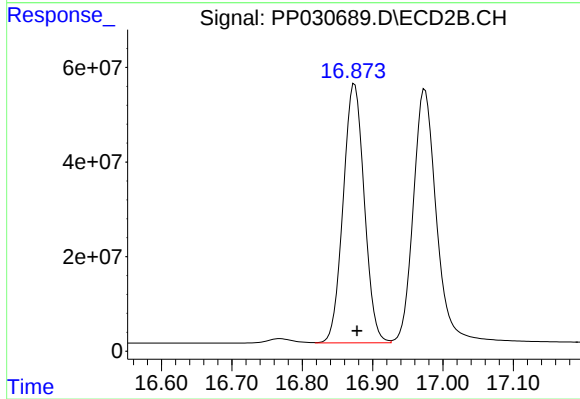
#15 Picloram

R.T.: 16.974 min
Delta R.T.: -0.004 min
Response: 1243641947
Conc: 682.51 ng/ml



#16 DCPA

R.T.: 16.816 min
Delta R.T.: -0.003 min
Response: 2505081773
Conc: 652.45 ng/ml



#16 DCPA

R.T.: 16.874 min
Delta R.T.: -0.003 min
Response: 1142947644
Conc: 659.27 ng/ml