

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072920\
 Data File : PP030730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 9:40
 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: Jul 29 12:16:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:54:31 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	10.716	10.933	329.0E6	338.3E6	739.408	755.675
Target Compounds							
1) T	Dalapon	2.504	2.354	415.6E6	355.3E6	668.692	650.004
2) T	3,5-DICHL...	9.145	9.069	479.3E6	430.3E6	685.044	678.244
3) T	4-Nitroph...	10.274	10.087	202.8E6	180.4E6	682.130	679.167
5) T	DICAMBA	11.018	11.220	1353.8E6	1169.2E6	702.602	679.607
6) T	MCPD	11.371	11.434	89703518	82183585	73.588	75.057
7) T	MCPA	11.620	11.819	138.0E6	141.1E6	69.906	69.269
8) T	DICHLORPROP	12.207	12.336	322.0E6	288.1E6	704.336	691.632
9) T	2,4-D	12.561	12.816	384.1E6	344.4E6	705.096	696.041
10) T	Pentachlo...	12.902	13.355	5005.8E6	4192.4E6	719.658	702.255
11) T	2,4,5-TP ...	13.799	13.967	1784.5E6	1544.8E6	711.963	706.861
12) T	2,4,5-T	14.192	14.507	1818.4E6	1442.8E6	712.433	713.953
13) T	2,4-DB	14.932	15.186	264.9E6	206.3E6	703.121	706.164
14) T	DINOSEB	16.371	15.585	1302.6E6	1109.5E6	702.043	696.039
15) T	Picloram	16.151	16.886	2628.1E6	2063.4E6	716.146	708.024
16) T	DCPA	16.727	16.788	2307.3E6	1937.4E6	719.617	711.393

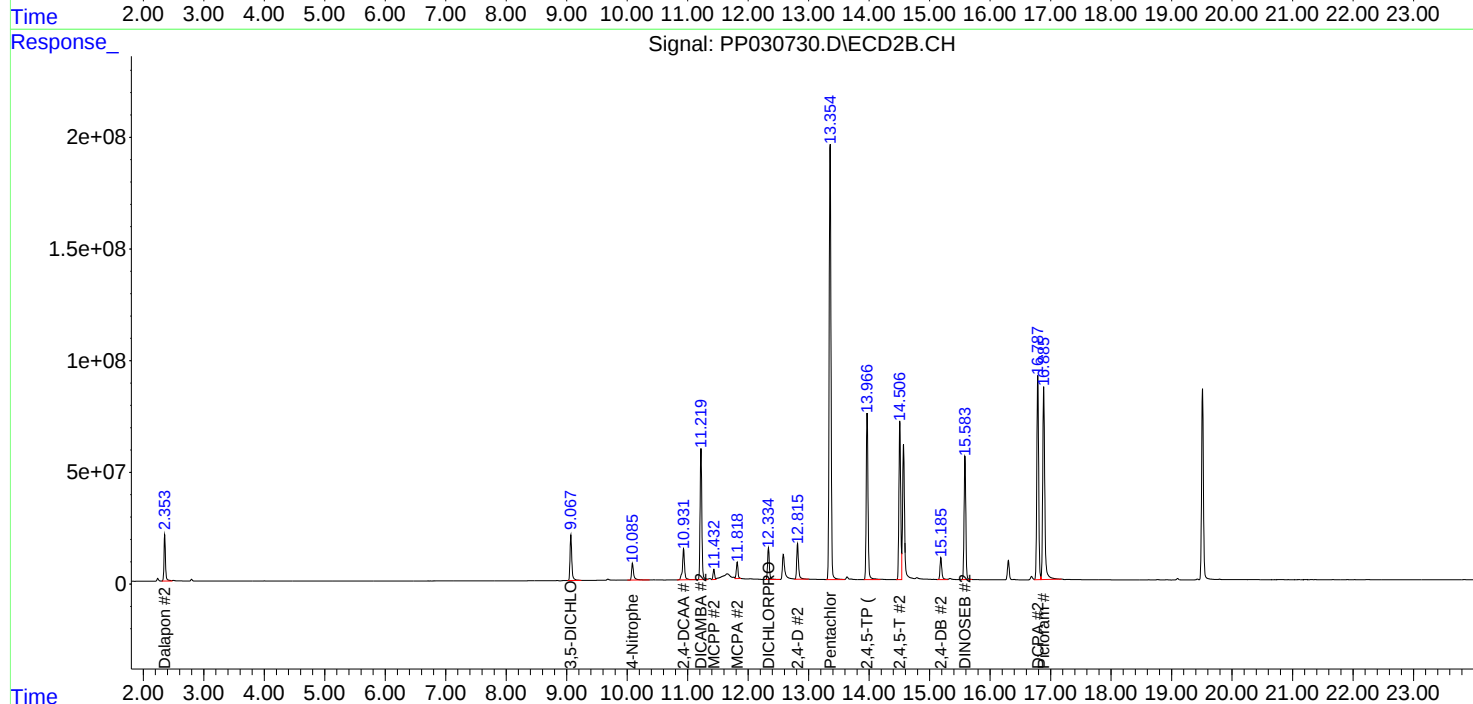
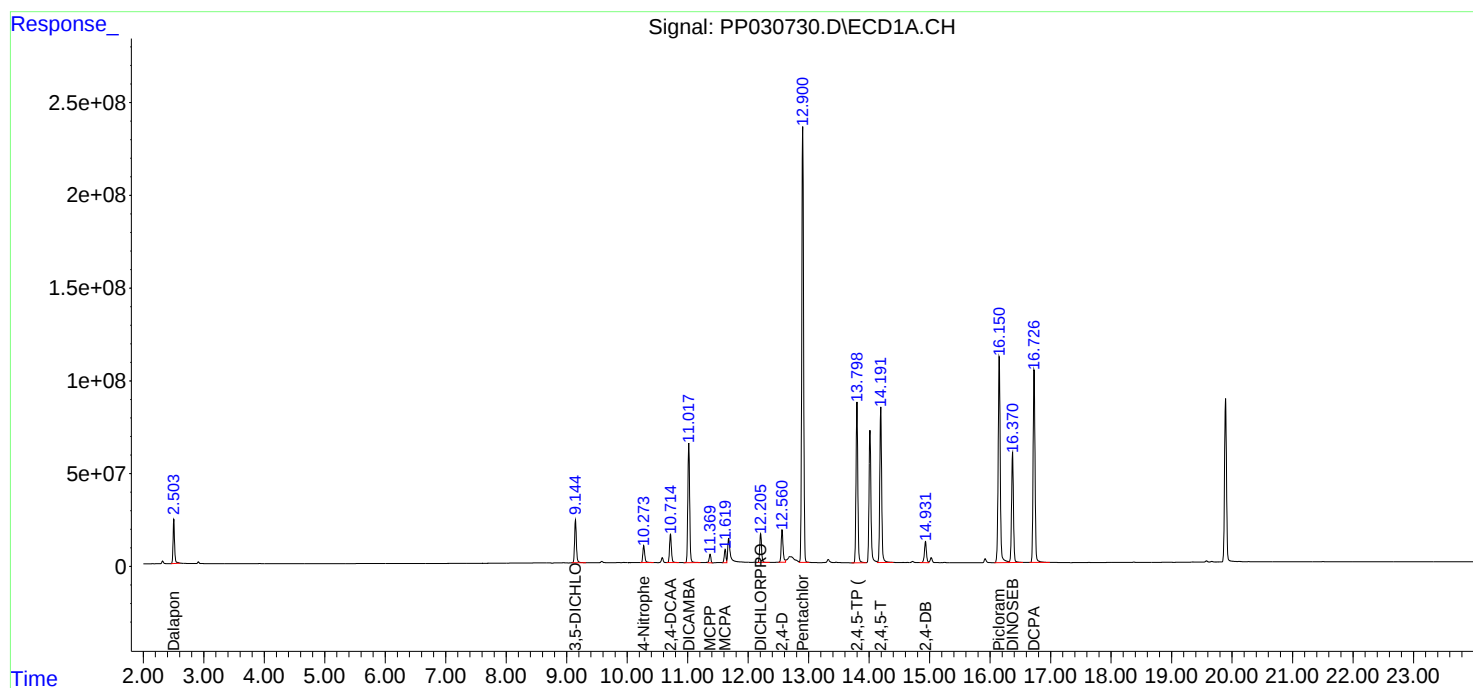
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

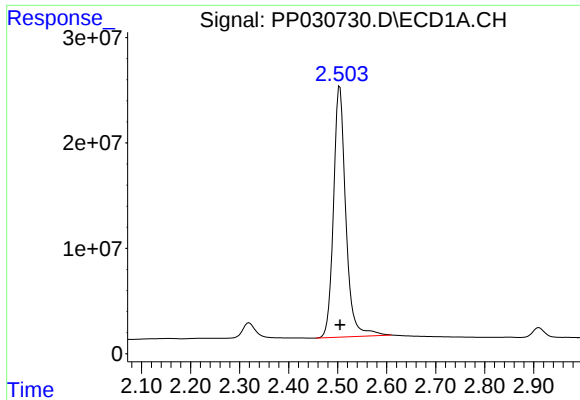
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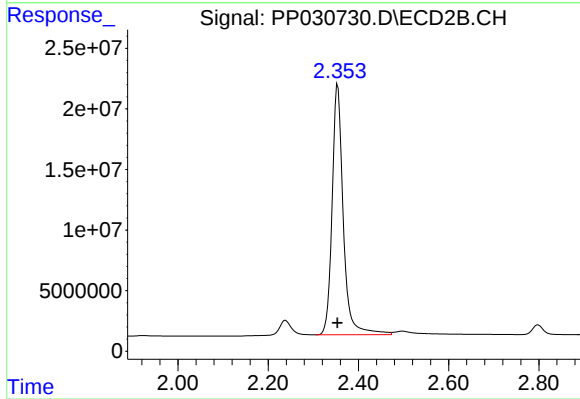




#1 Dalapon

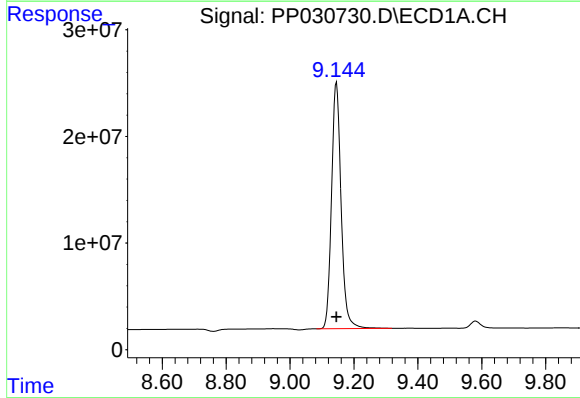
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 415592420
Conc: 668.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



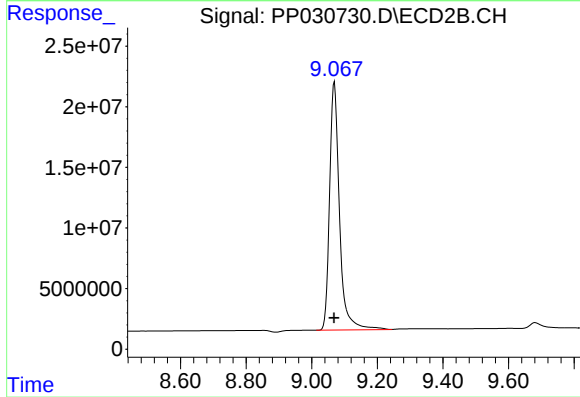
#1 Dalapon

R.T.: 2.354 min
Delta R.T.: 0.000 min
Response: 355282176
Conc: 650.00 ng/ml



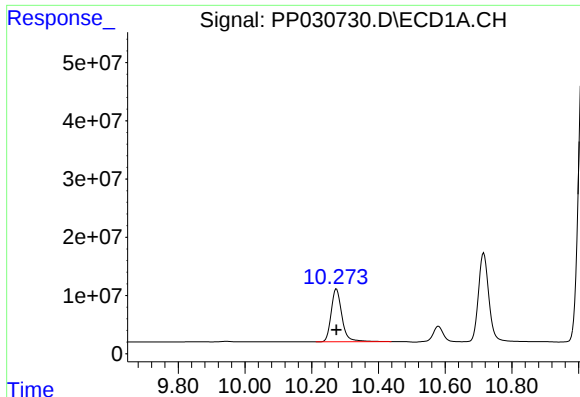
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 479336274
Conc: 685.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

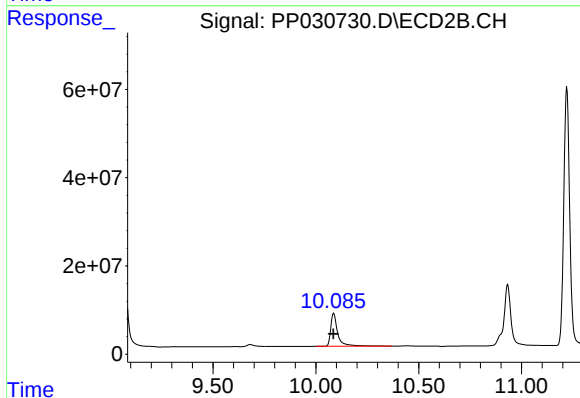
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 430284975
Conc: 678.24 ng/ml



#3 4-Nitrophenol

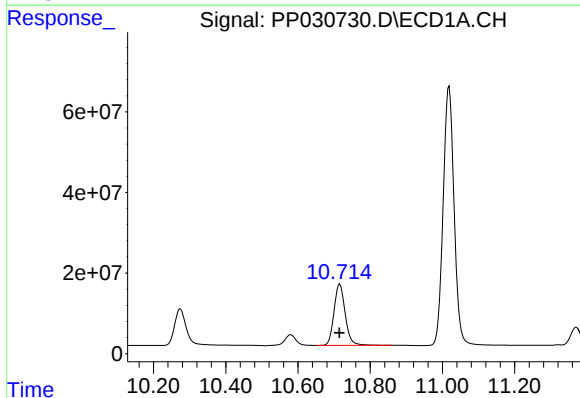
R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 202818613
Conc: 682.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



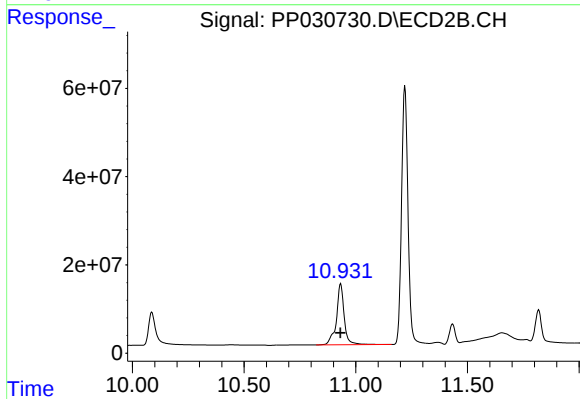
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 180408611
Conc: 679.17 ng/ml



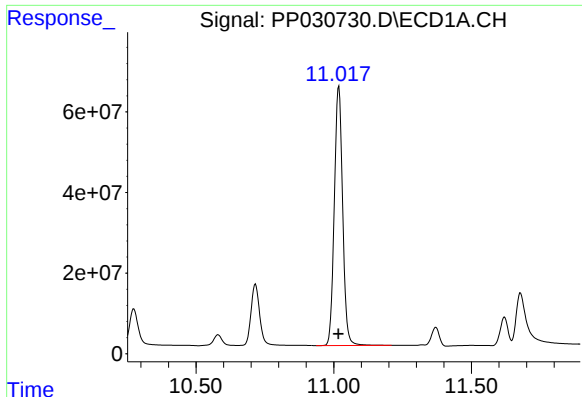
#4 2,4-DCAA

R.T.: 10.716 min
Delta R.T.: 0.000 min
Response: 329031052
Conc: 739.41 ng/ml



#4 2,4-DCAA

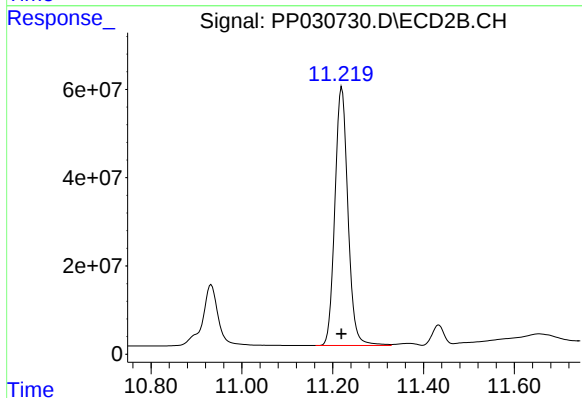
R.T.: 10.933 min
Delta R.T.: 0.001 min
Response: 338332348
Conc: 755.67 ng/ml



#5 DICAMBA

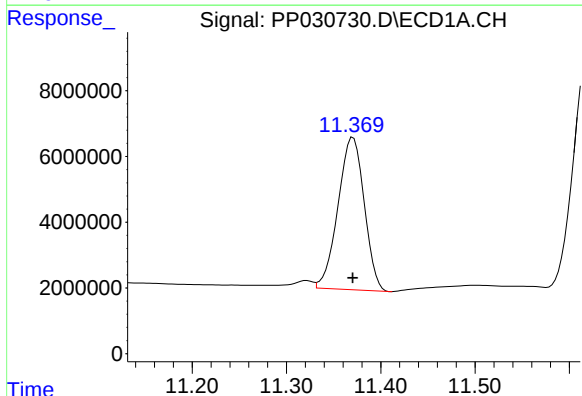
R.T.: 11.018 min
Delta R.T.: 0.002 min
Response: 1353824310
Conc: 702.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



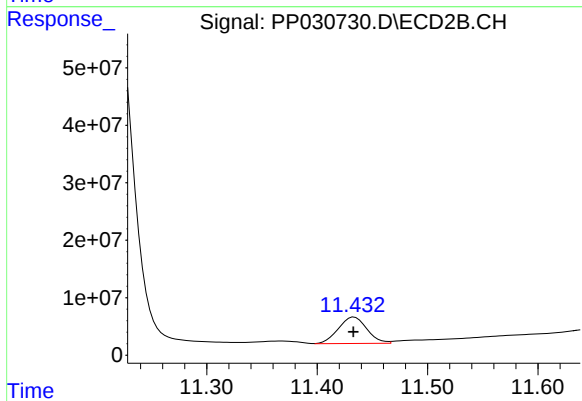
#5 DICAMBA

R.T.: 11.220 min
Delta R.T.: 0.000 min
Response: 1169188402
Conc: 679.61 ng/ml



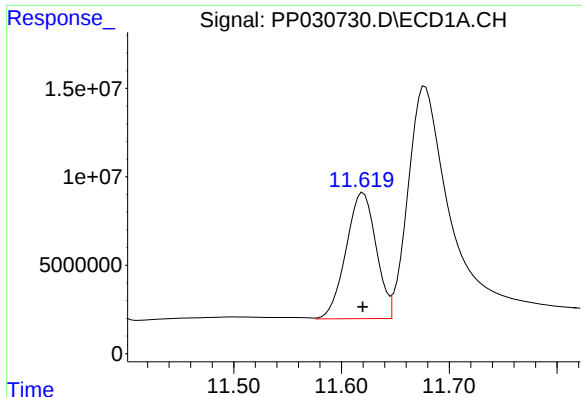
#6 MCP

R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 89703518
Conc: 73.59 ug/ml



#6 MCP

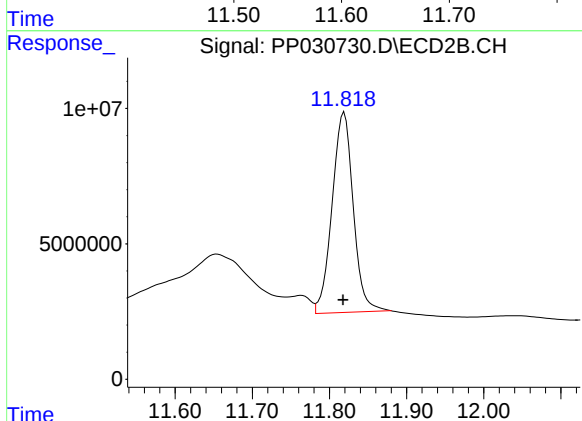
R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 82183585
Conc: 75.06 ug/ml



#7 MCPA

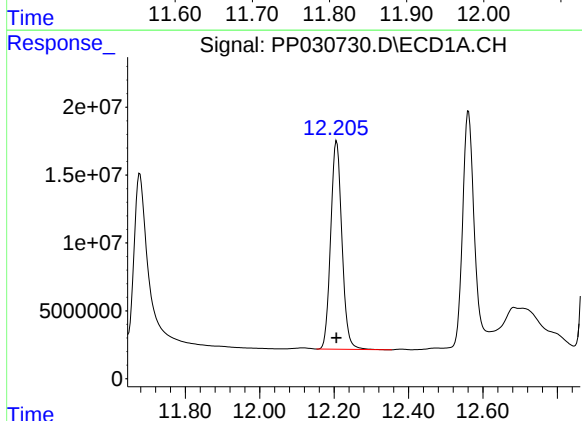
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 137969659
Conc: 69.91 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



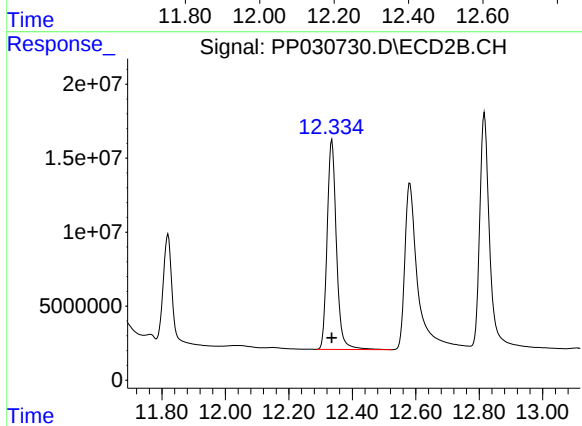
#7 MCPA

R.T.: 11.819 min
Delta R.T.: 0.002 min
Response: 141115386
Conc: 69.27 ug/ml



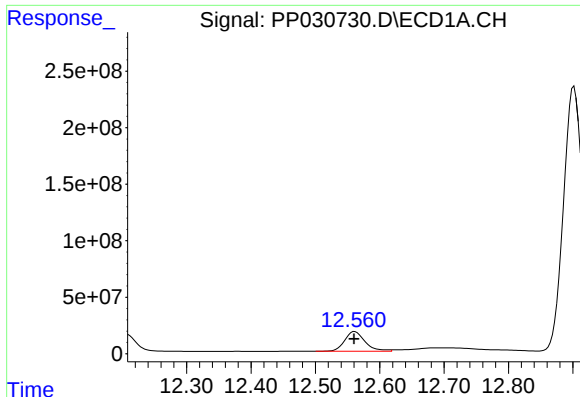
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 322044125
Conc: 704.34 ng/ml



#8 DICHLORPROP

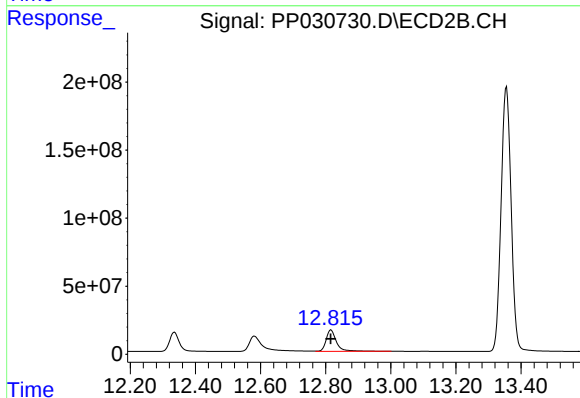
R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 288067911
Conc: 691.63 ng/ml



#9 2,4-D

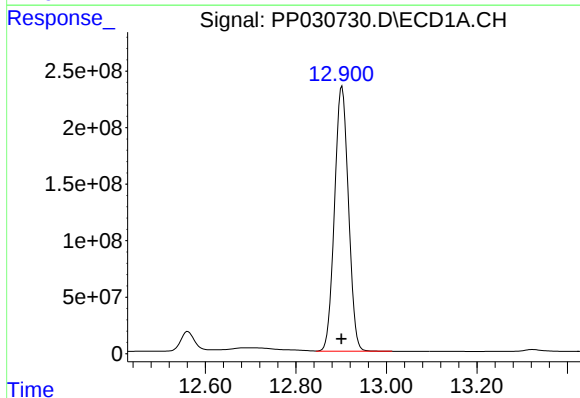
R.T.: 12.561 min
Delta R.T.: 0.000 min
Response: 384099151
Conc: 705.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



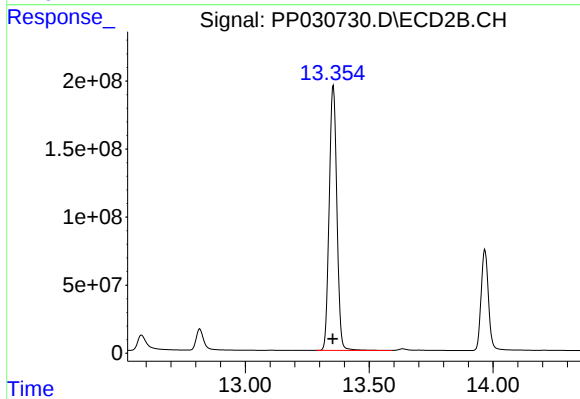
#9 2,4-D

R.T.: 12.816 min
Delta R.T.: 0.000 min
Response: 344417852
Conc: 696.04 ng/ml



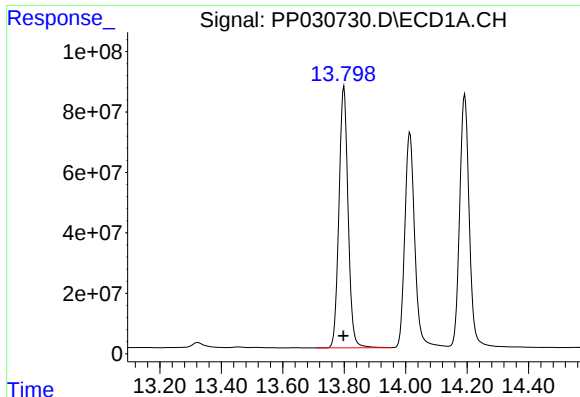
#10 Pentachlorophenol

R.T.: 12.902 min
Delta R.T.: 0.001 min
Response: 5005806491
Conc: 719.66 ng/ml



#10 Pentachlorophenol

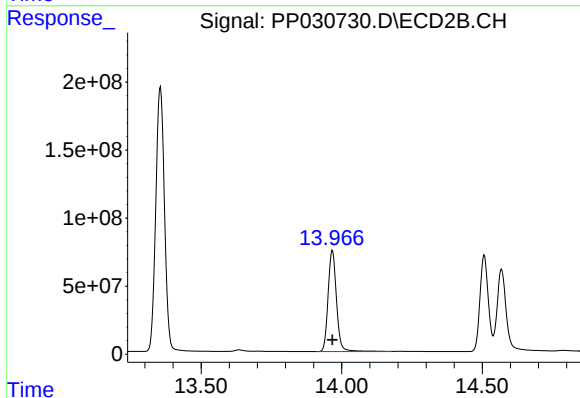
R.T.: 13.355 min
Delta R.T.: 0.002 min
Response: 4192443986
Conc: 702.26 ng/ml



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

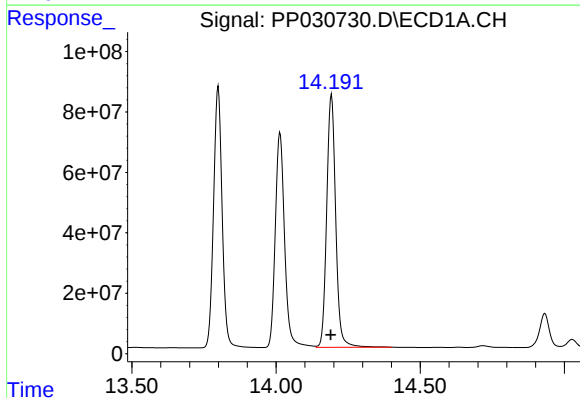
R.T.: 13.799 min
Delta R.T.: 0.002 min
Response: 1784539329
Conc: 711.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



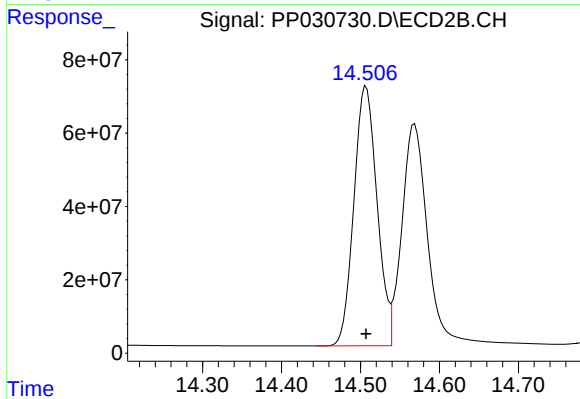
#11 2,4,5-TP (SILVEX)

R.T.: 13.967 min
Delta R.T.: 0.000 min
Response: 1544811858
Conc: 706.86 ng/ml



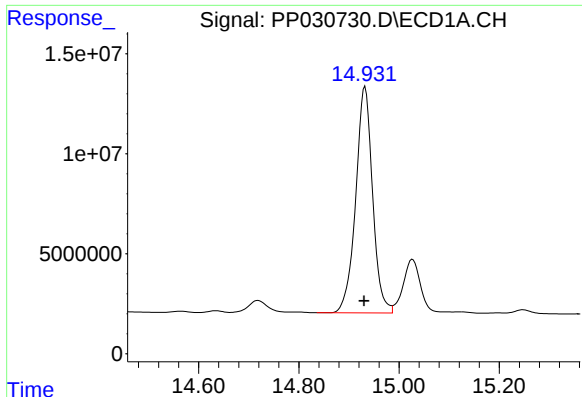
#12 2,4,5-T

R.T.: 14.192 min
Delta R.T.: 0.002 min
Response: 1818437466
Conc: 712.43 ng/ml



#12 2,4,5-T

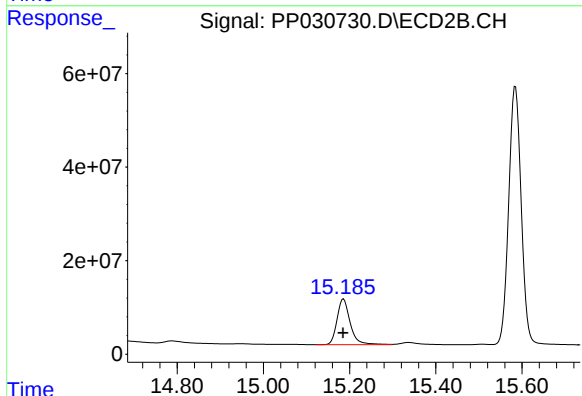
R.T.: 14.507 min
Delta R.T.: 0.000 min
Response: 1442830290
Conc: 713.95 ng/ml



#13 2,4-DB

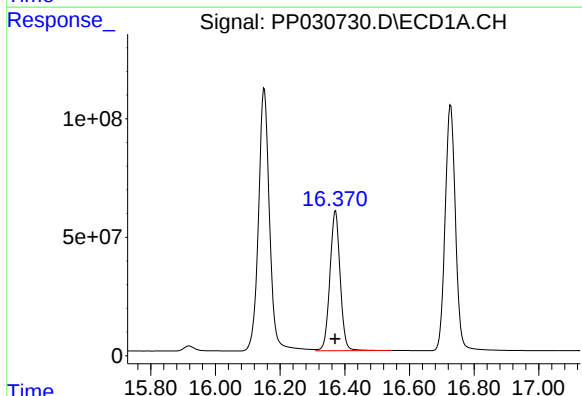
R.T.: 14.932 min
Delta R.T.: 0.002 min
Response: 264884582
Conc: 703.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



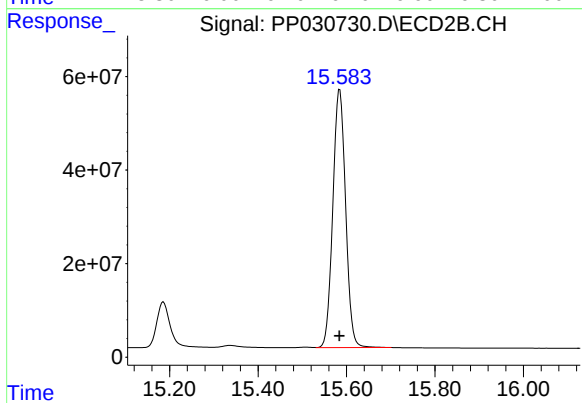
#13 2,4-DB

R.T.: 15.186 min
Delta R.T.: 0.000 min
Response: 206324676
Conc: 706.16 ng/ml



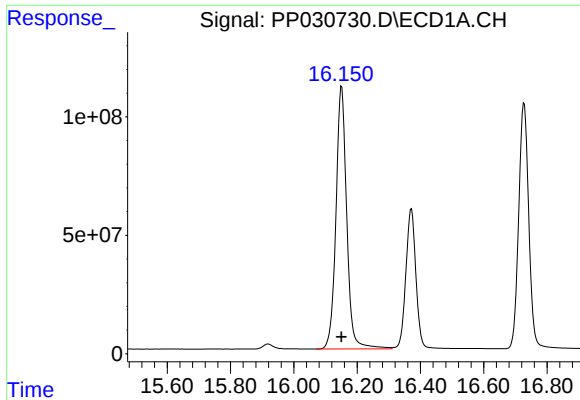
#14 DINOSEB

R.T.: 16.371 min
Delta R.T.: 0.002 min
Response: 1302633942
Conc: 702.04 ng/ml



#14 DINOSEB

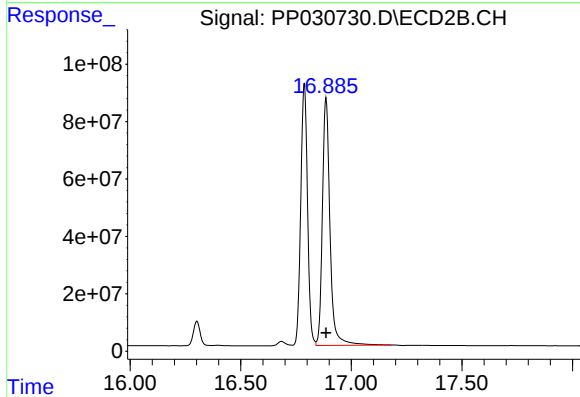
R.T.: 15.585 min
Delta R.T.: 0.000 min
Response: 1109543610
Conc: 696.04 ng/ml



#15 Picloram

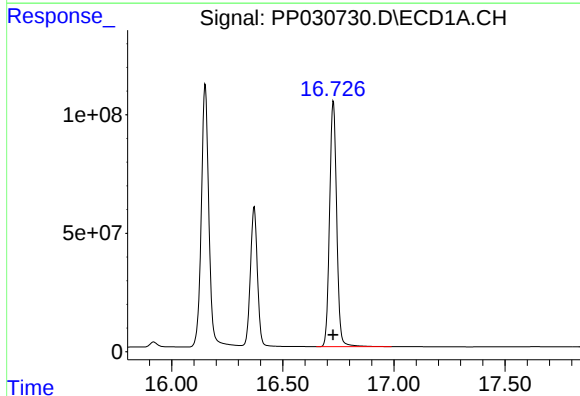
R.T.: 16.151 min
Delta R.T.: 0.000 min
Response: 2628140534
Conc: 716.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



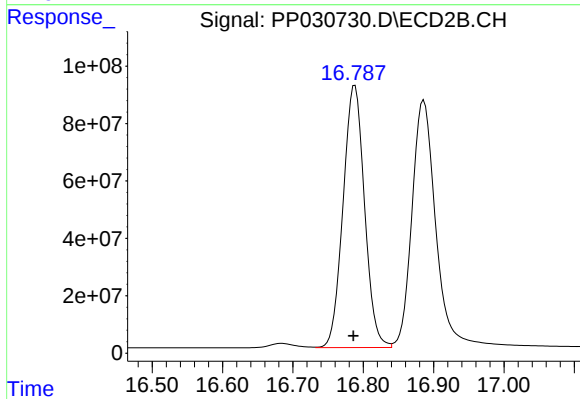
#15 Picloram

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 2063395807
Conc: 708.02 ng/ml



#16 DCPA

R.T.: 16.727 min
Delta R.T.: 0.001 min
Response: 2307304301
Conc: 719.62 ng/ml



#16 DCPA

R.T.: 16.788 min
Delta R.T.: 0.002 min
Response: 1937387091
Conc: 711.39 ng/ml