

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 22:24
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:56:51 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	10.715	10.932	348.5E6	354.8E6	783.248	792.389
Target Compounds							
1) T	Dalapon	2.505	2.354	451.0E6	391.7E6	725.616	716.712
2) T	3,5-DICHL...	9.145	9.068	508.0E6	460.0E6	726.011	725.007
3) T	4-Nitroph...	10.273	10.086	215.4E6	201.1E6	724.610	757.226
5) T	DICAMBA	11.017	11.219	1429.0E6	1267.1E6	741.615	736.518
6) T	MCPD	11.370	11.434	95074287	88211222	77.994	80.562
7) T	MCPA	11.620	11.818	145.6E6	149.8E6	73.773	73.517
8) T	DICHLORPROP	12.205	12.334	339.6E6	310.2E6	742.739	744.829
9) T	2,4-D	12.560	12.816	409.8E6	373.9E6	752.193	755.710
10) T	Pentachlo...	12.901	13.354	5235.0E6	4434.2E6	752.604	742.744
11) T	2,4,5-TP ...	13.798	13.967	1892.9E6	1639.6E6	755.190	750.225
12) T	2,4,5-T	14.191	14.506	1935.8E6	1553.2E6	758.405	768.546
13) T	2,4-DB	14.931	15.185	284.6E6	223.8E6	755.514	766.128
14) T	DINOSEB	16.370	15.584	1374.3E6	1189.7E6	740.679	746.315
15) T	Picloram	16.151	16.885	2807.0E6	2247.1E6	764.879	771.076
16) T	DCPA	16.726	16.787	2428.1E6	2064.5E6	757.287	758.071

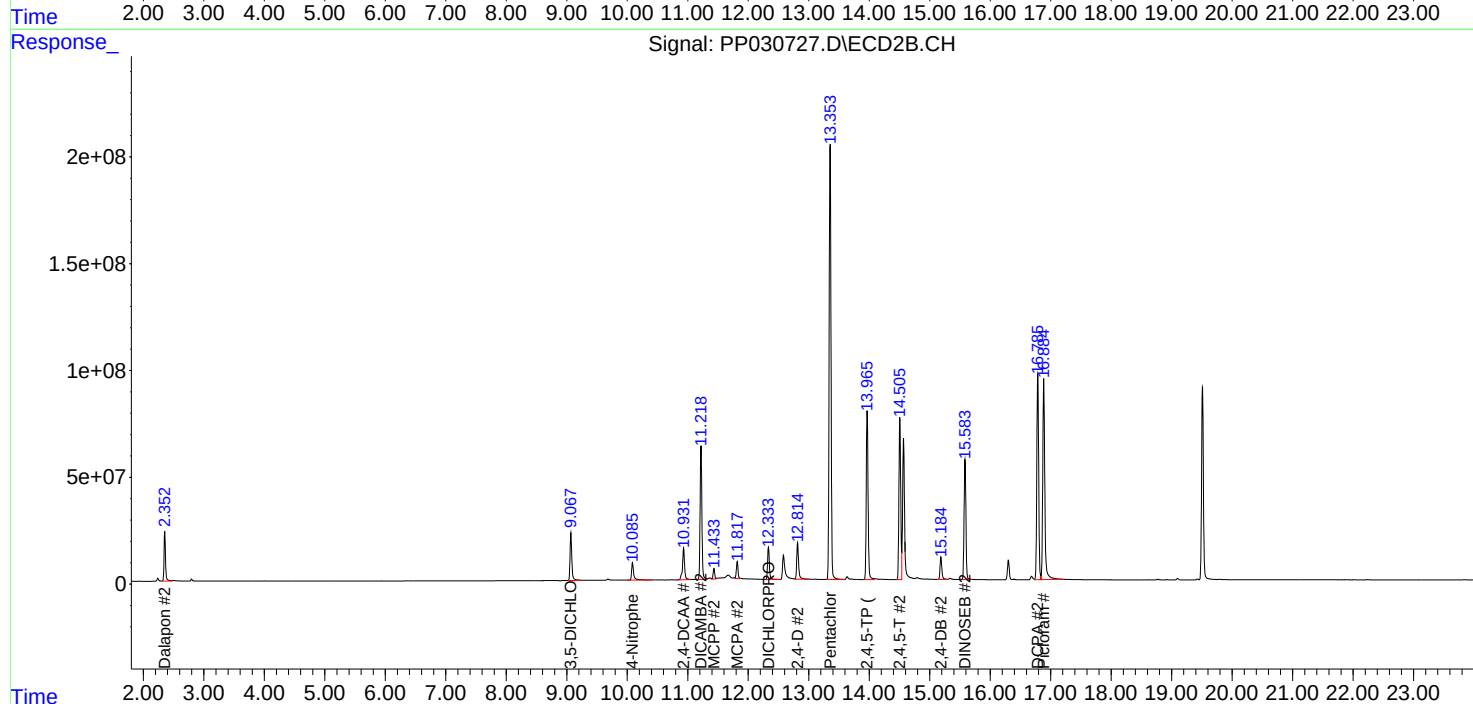
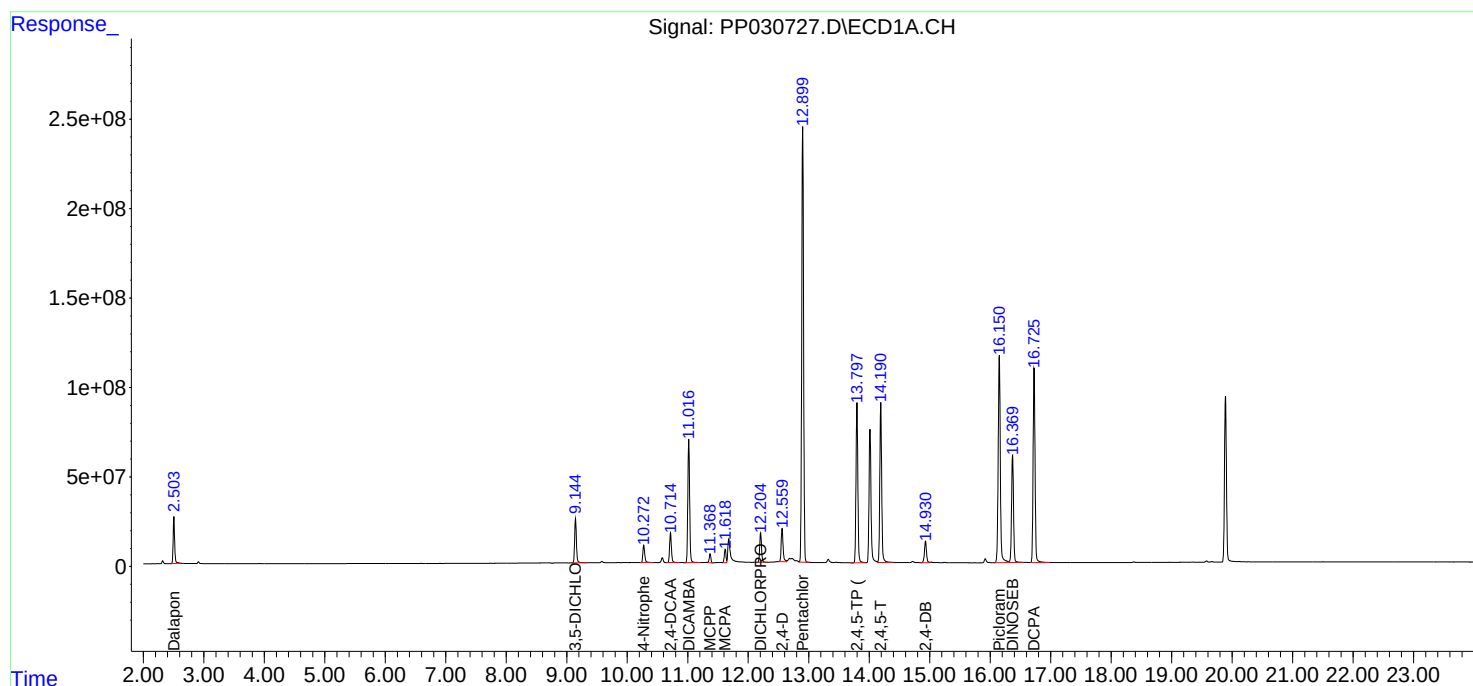
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

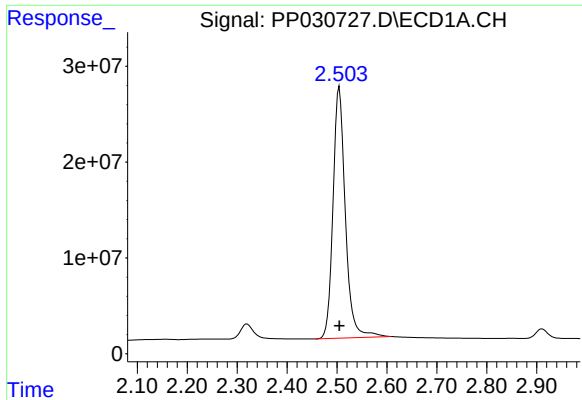
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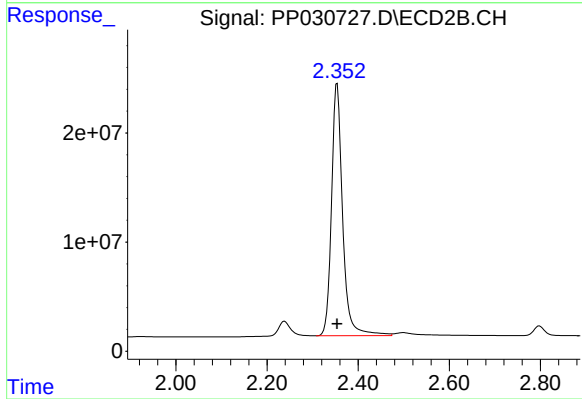




#1 Dalapon

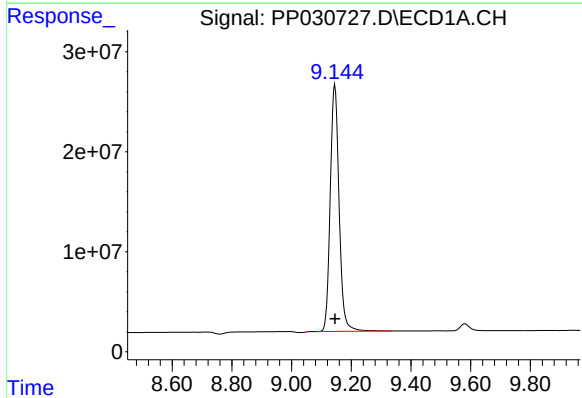
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 450970784
Conc: 725.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



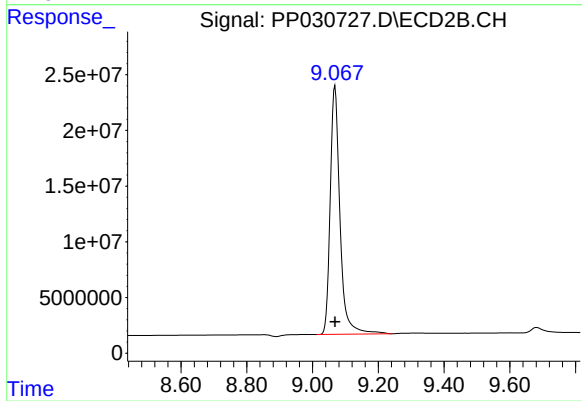
#1 Dalapon

R.T.: 2.354 min
Delta R.T.: 0.000 min
Response: 391743597
Conc: 716.71 ng/ml



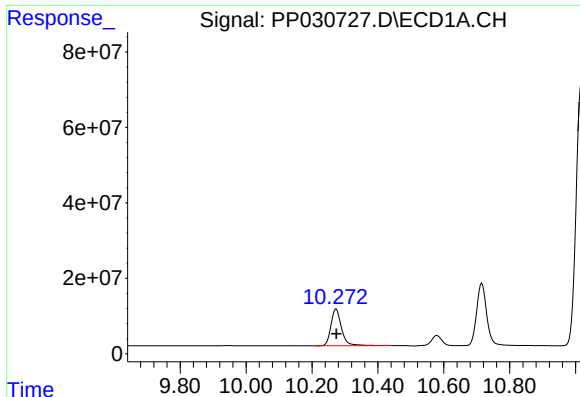
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 508001517
Conc: 726.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

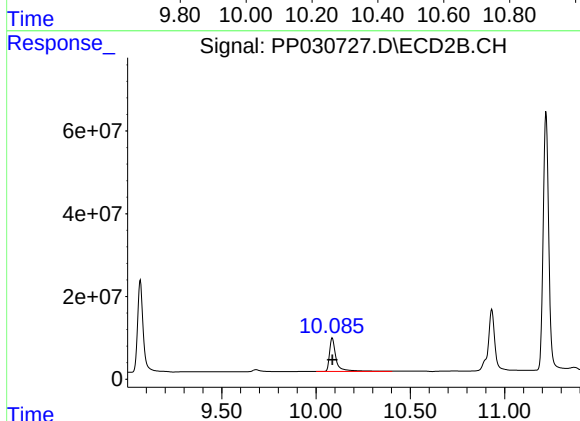
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 459951981
Conc: 725.01 ng/ml



#3 4-Nitrophenol

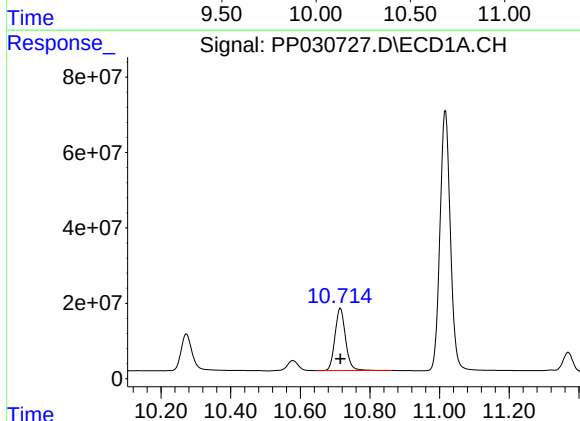
R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 215449282
Conc: 724.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



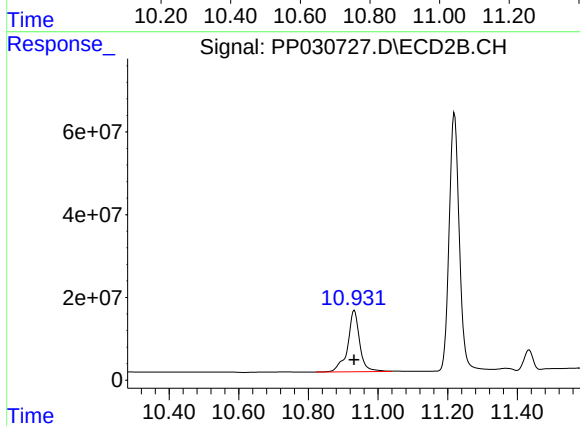
#3 4-Nitrophenol

R.T.: 10.086 min
Delta R.T.: 0.000 min
Response: 201143503
Conc: 757.23 ng/ml



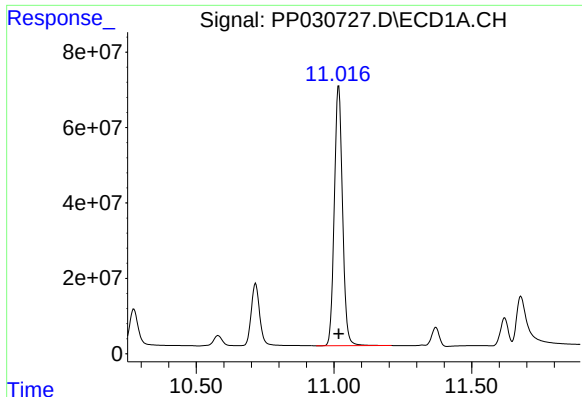
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: 348539727
Conc: 783.25 ng/ml



#4 2,4-DCAA

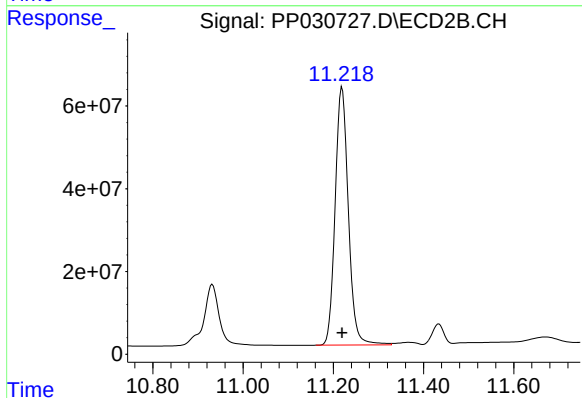
R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 354770221
Conc: 792.39 ng/ml



#5 DICAMBA

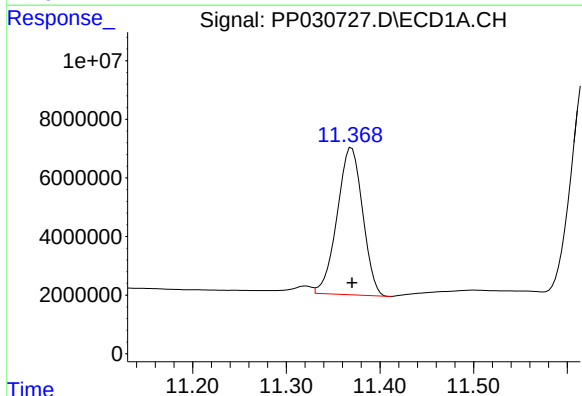
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 1428997570
Conc: 741.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



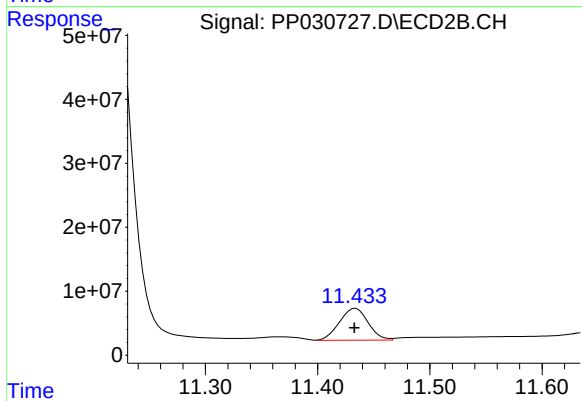
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1267098457
Conc: 736.52 ng/ml



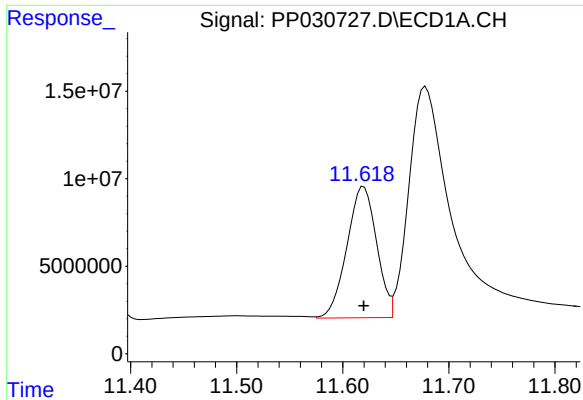
#6 MCP

R.T.: 11.370 min
Delta R.T.: 0.000 min
Response: 95074287
Conc: 77.99 ug/ml



#6 MCP

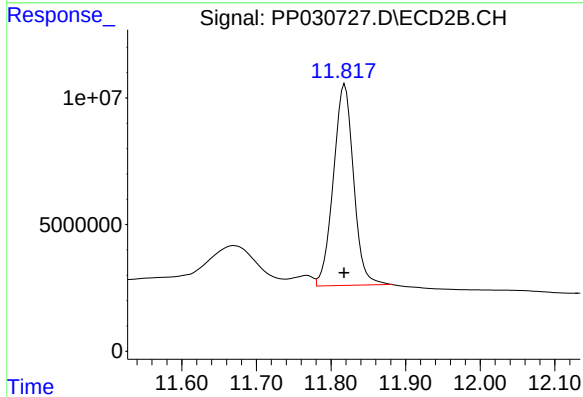
R.T.: 11.434 min
Delta R.T.: 0.001 min
Response: 88211222
Conc: 80.56 ug/ml



#7 MCPA

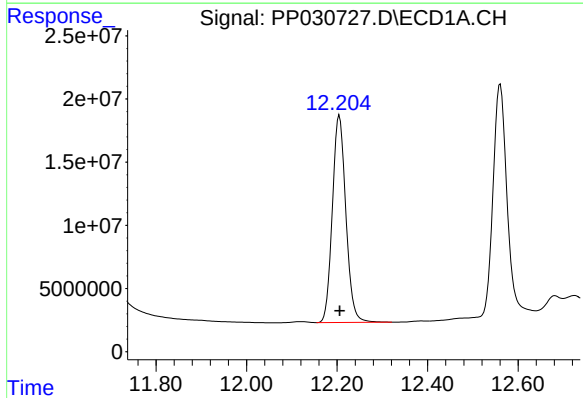
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 145599985
Conc: 73.77 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



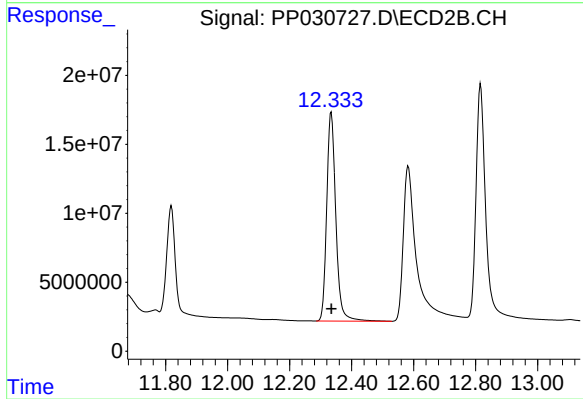
#7 MCPA

R.T.: 11.818 min
Delta R.T.: 0.000 min
Response: 149769957
Conc: 73.52 ug/ml



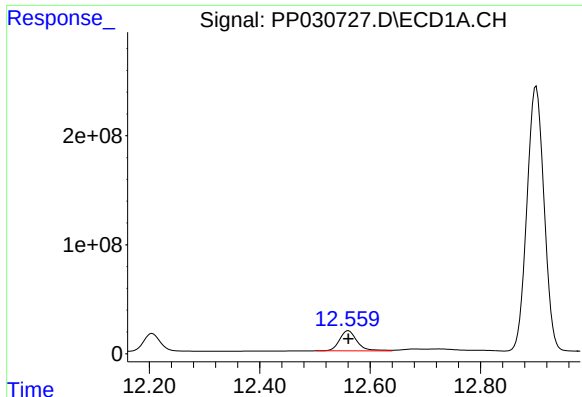
#8 DICHLORPROP

R.T.: 12.205 min
Delta R.T.: 0.000 min
Response: 339603222
Conc: 742.74 ng/ml



#8 DICHLORPROP

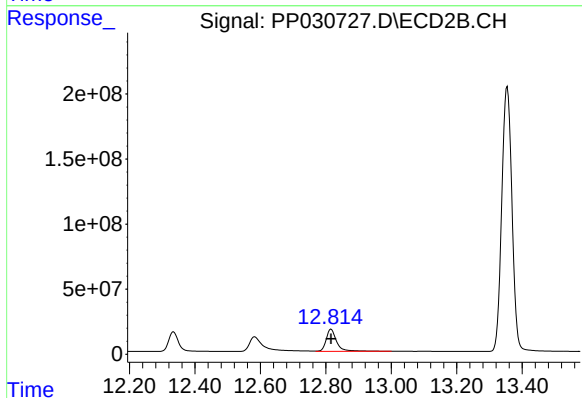
R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 310224685
Conc: 744.83 ng/ml



#9 2,4-D

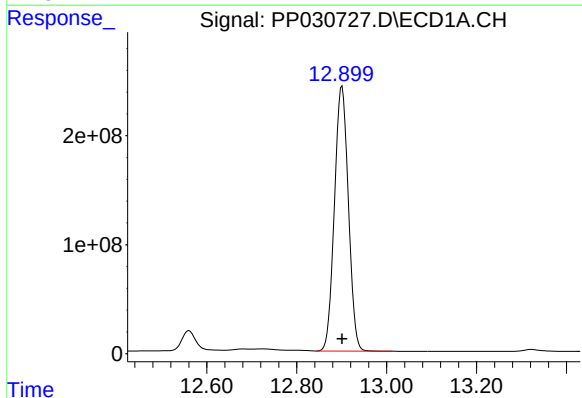
R.T.: 12.560 min
Delta R.T.: 0.000 min
Response: 409755075
Conc: 752.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



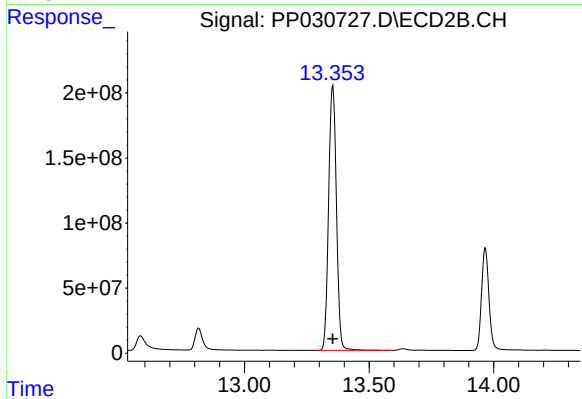
#9 2,4-D

R.T.: 12.816 min
Delta R.T.: 0.000 min
Response: 373943525
Conc: 755.71 ng/ml



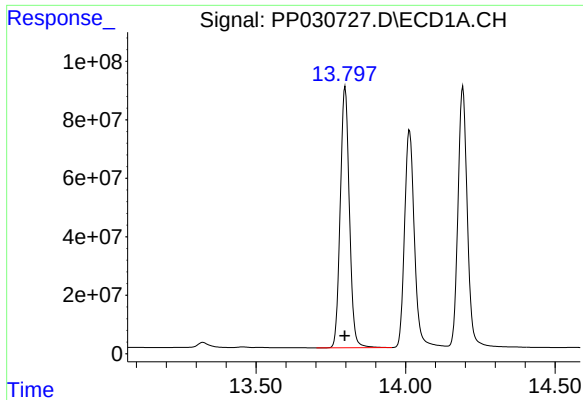
#10 Pentachlorophenol

R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 5234971761
Conc: 752.60 ng/ml



#10 Pentachlorophenol

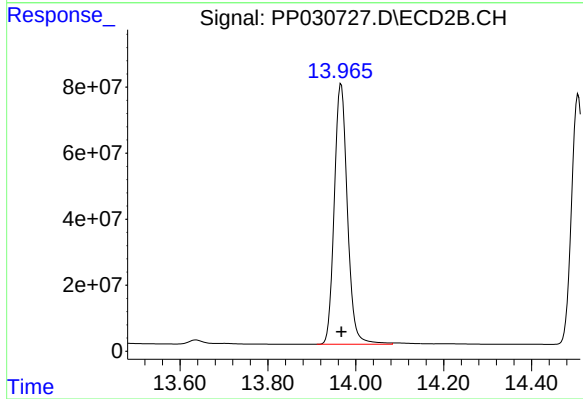
R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 4434159968
Conc: 742.74 ng/ml



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

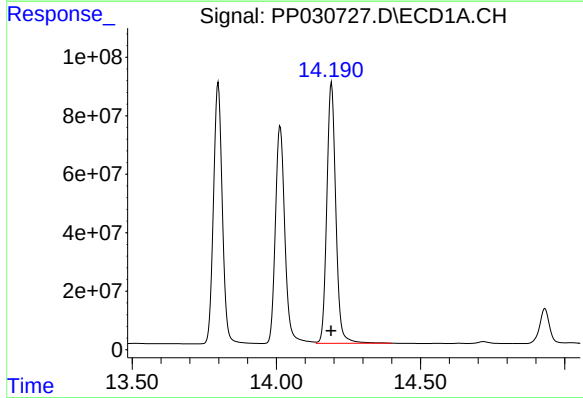
R.T.: 13.798 min
Delta R.T.: 0.001 min
Response: 1892886224
Conc: 755.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



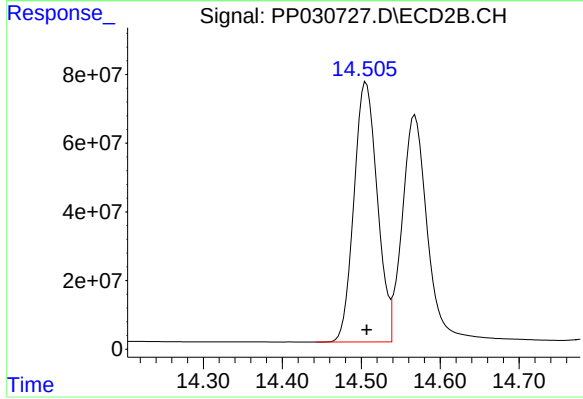
#11 2,4,5-TP (SILVEX)

R.T.: 13.967 min
Delta R.T.: 0.000 min
Response: 1639582063
Conc: 750.23 ng/ml



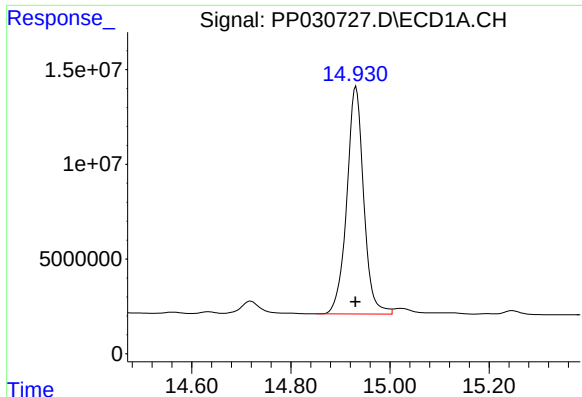
#12 2,4,5-T

R.T.: 14.191 min
Delta R.T.: 0.001 min
Response: 1935777506
Conc: 758.41 ng/ml



#12 2,4,5-T

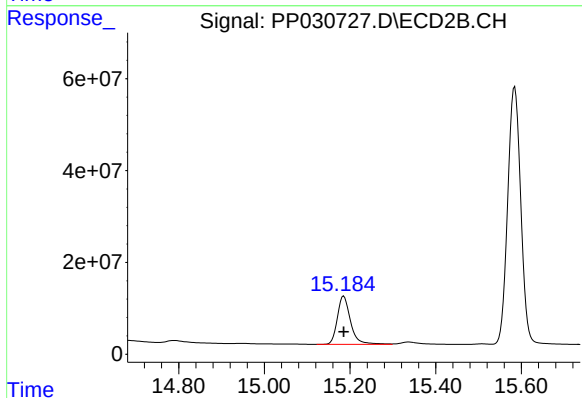
R.T.: 14.506 min
Delta R.T.: 0.000 min
Response: 1553156701
Conc: 768.55 ng/ml



#13 2,4-DB

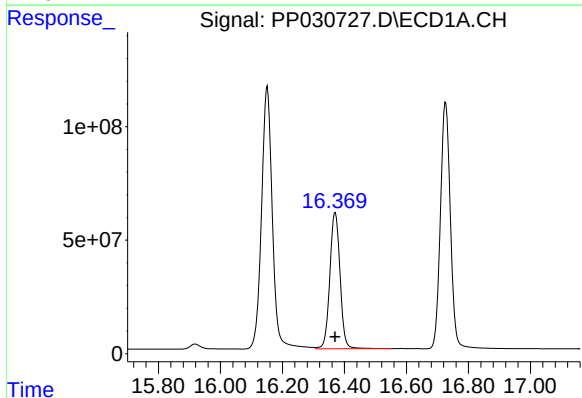
R.T.: 14.931 min
Delta R.T.: 0.001 min
Response: 284622452
Conc: 755.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



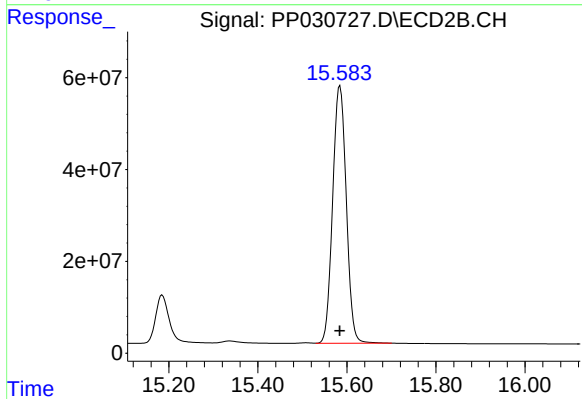
#13 2,4-DB

R.T.: 15.185 min
Delta R.T.: 0.000 min
Response: 223844735
Conc: 766.13 ng/ml



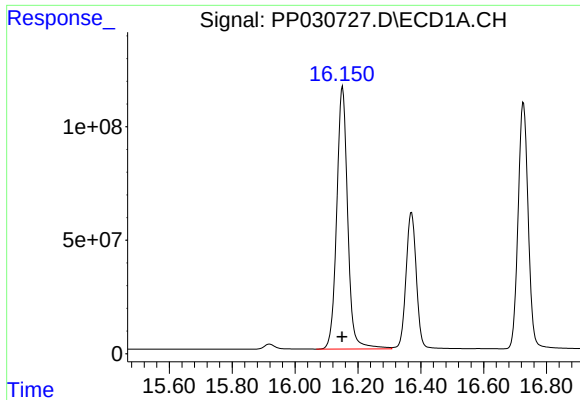
#14 DINOSEB

R.T.: 16.370 min
Delta R.T.: 0.000 min
Response: 1374324513
Conc: 740.68 ng/ml



#14 DINOSEB

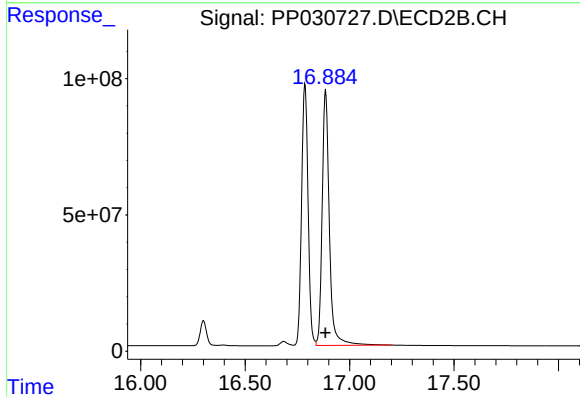
R.T.: 15.584 min
Delta R.T.: 0.000 min
Response: 1189687588
Conc: 746.31 ng/ml



#15 Picloram

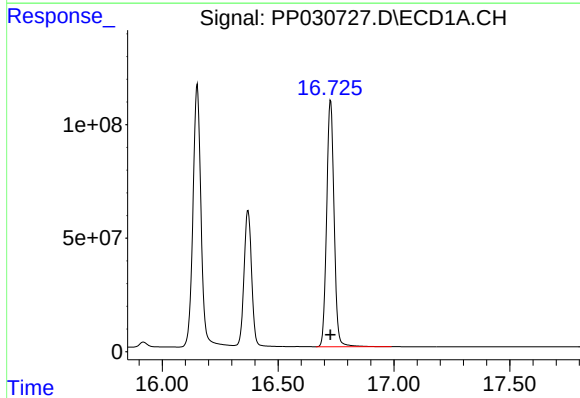
R.T.: 16.151 min
Delta R.T.: 0.000 min
Response: 2806981031
Conc: 764.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



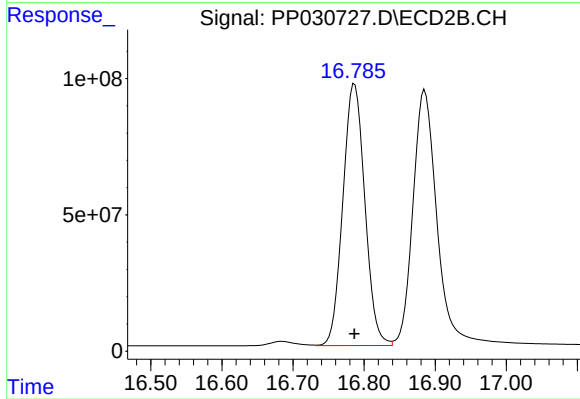
#15 Picloram

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 2247148642
Conc: 771.08 ng/ml



#16 DCPA

R.T.: 16.726 min
Delta R.T.: 0.000 min
Response: 2428084051
Conc: 757.29 ng/ml



#16 DCPA

R.T.: 16.787 min
Delta R.T.: 0.000 min
Response: 2064511289
Conc: 758.07 ng/ml