

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2019 2:47
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Jan 31 06:26:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.014	12.161	203.4E6	313.2E6	803.136	760.507
Target Compounds							
1) T	Dalapon	3.298	2.990	401.1E6	373.4E6	701.922m	646.366
2) T	3,5-DICHL...	10.413	10.248	415.7E6	386.4E6	713.559	696.662
3) T	4-Nitroph...	11.575	11.308	457.3E6	161.4E6	761.349	674.637
5) T	DICAMBA	12.330	12.471	1010.5E6	1144.9E6	761.811m	734.867
6) T	MCP	12.672	12.662	33781240	67827942	81.270m	70.928
7) T	MCPA	12.919	13.054	52566836	102.1E6	93.991	68.777 #
8) T	DICHLORPROP	13.519	13.581	223.7E6	275.0E6	746.817	719.064
9) T	2,4-D	13.872	14.072	280.7E6	373.6E6	818.859m	728.224
10) T	Pentachlo...	14.263	14.665	5250.6E6	4563.7E6	780.270	738.878
11) T	2,4,5-TP ...	15.141	15.244	1963.7E6	1897.8E6	794.015	745.116
12) T	2,4,5-T	15.534	15.901	1941.6E6	1619.4E6	808.956	741.855
13) T	2,4-DB	16.300	16.492	126.5E6	198.3E6	792.984m	789.126
14) T	DINOSEB	17.748	16.875	1538.8E6	1293.5E6	672.237	734.676
15) T	Picloram	17.566	18.282	2843.7E6	2781.6E6	869.909m	808.499
16) T	DCPA	18.136	18.144	2708.0E6	2287.9E6	785.389	755.520

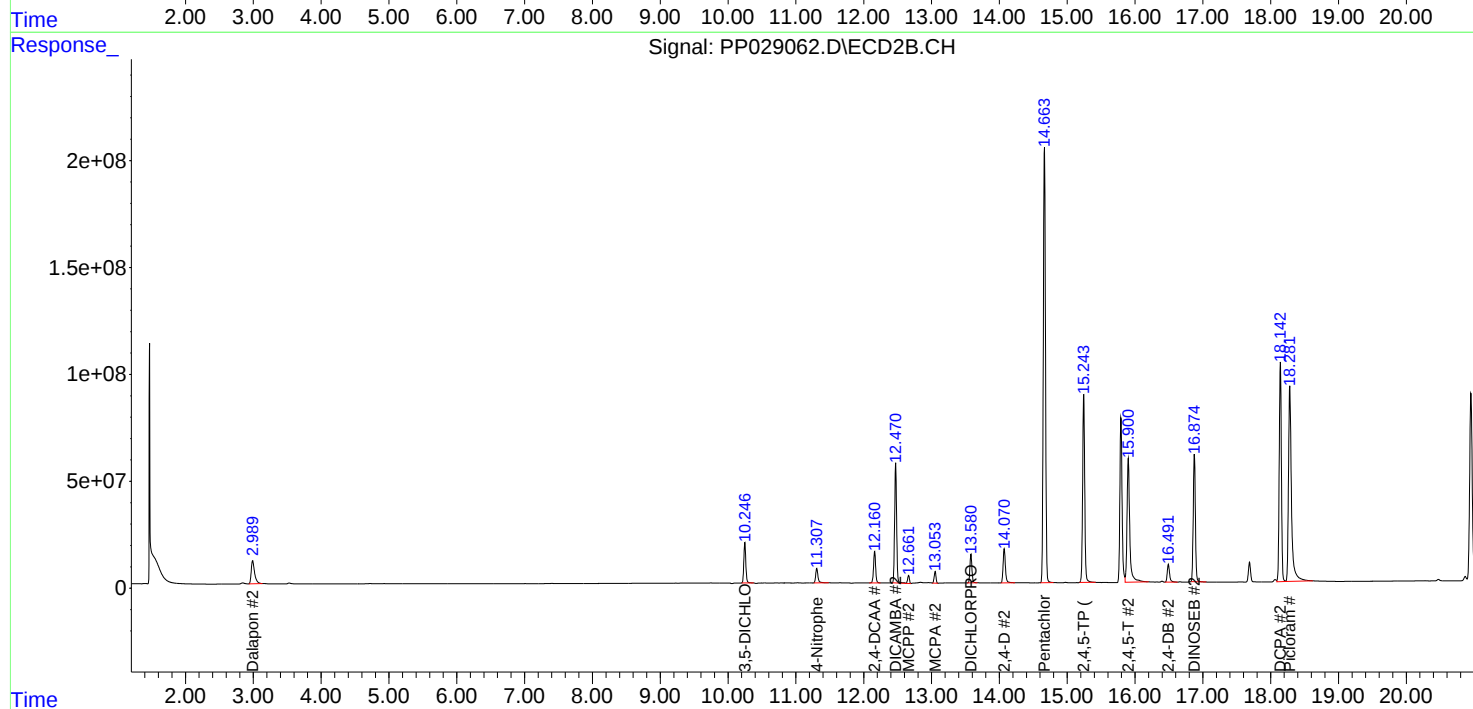
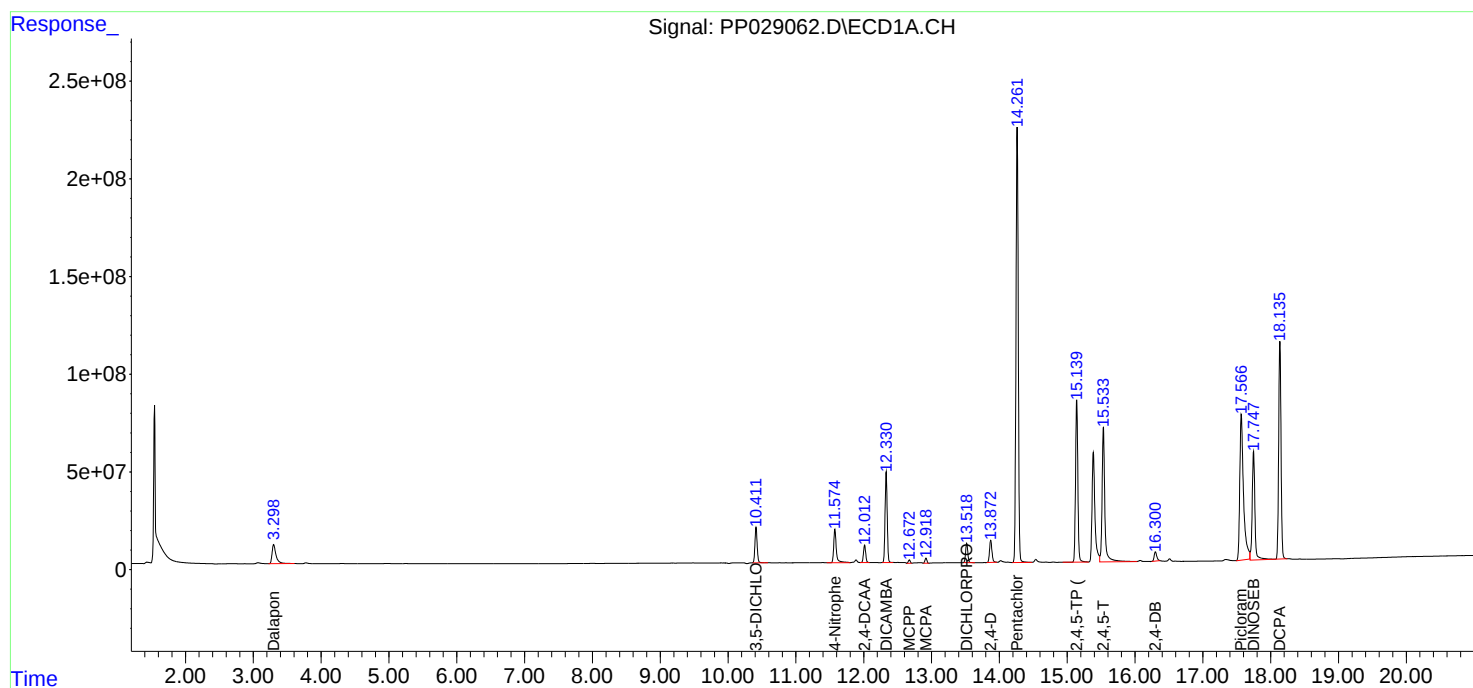
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

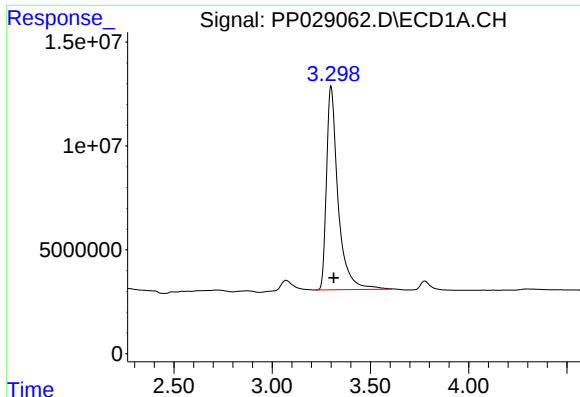
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
Data File : PP029062.D
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Misc : hexane
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jan 31 06:26:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
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QLast Update : Mon Jan 28 11:24:17 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

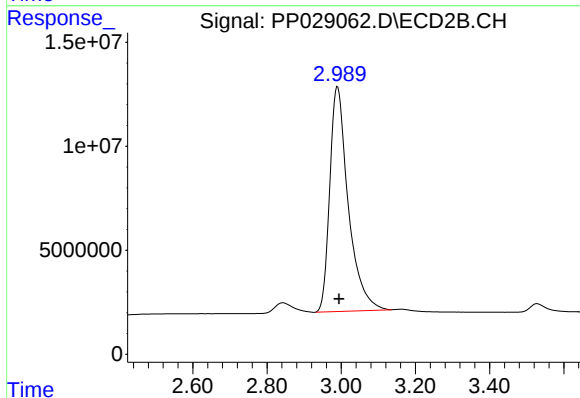




#1 Dalapon

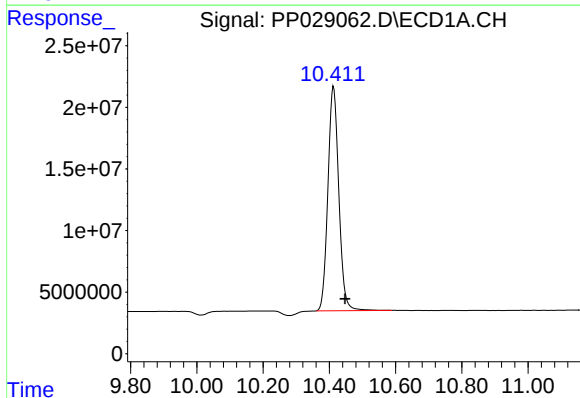
R.T.: 3.298 min
Delta R.T.: -0.016 min
Response: 401136837
Conc: 701.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



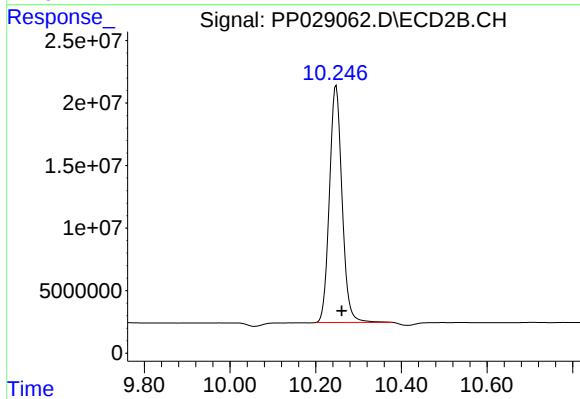
#1 Dalapon

R.T.: 2.990 min
Delta R.T.: -0.004 min
Response: 373439282
Conc: 646.37 ng/ml



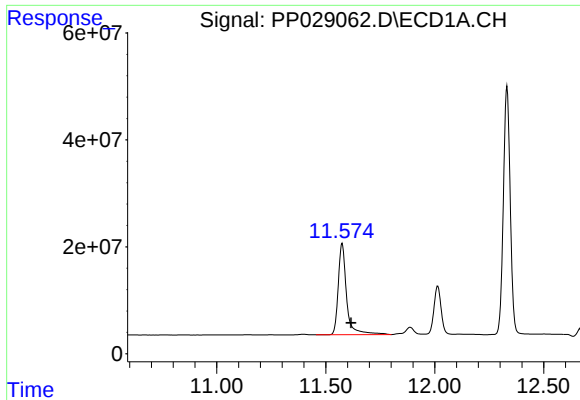
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.413 min
Delta R.T.: -0.035 min
Response: 415705522
Conc: 713.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

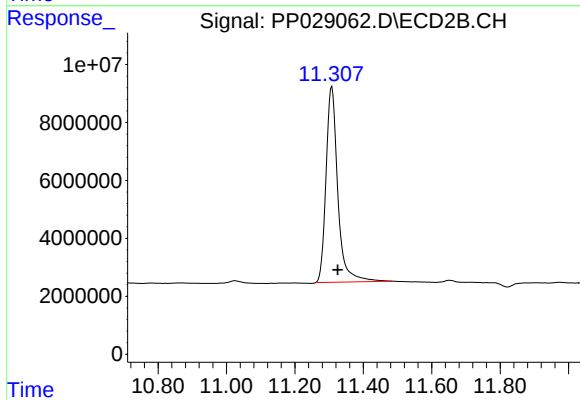
R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 386373696
Conc: 696.66 ng/ml



#3 4-Nitrophenol

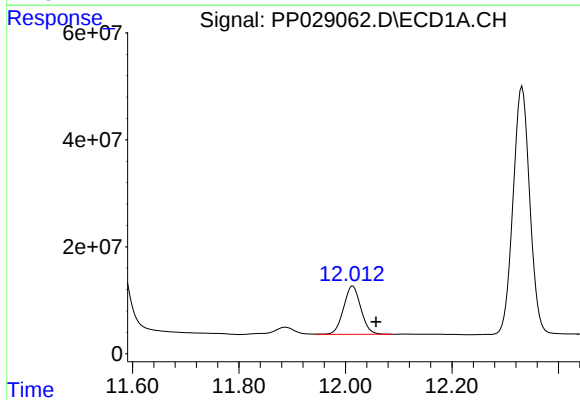
R.T.: 11.575 min
Delta R.T.: -0.041 min
Response: 457300160
Conc: 761.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



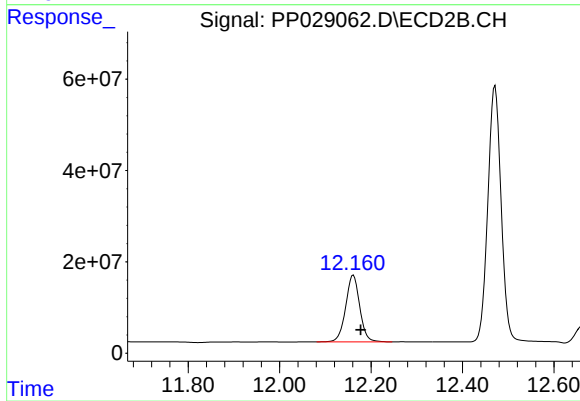
#3 4-Nitrophenol

R.T.: 11.308 min
Delta R.T.: -0.018 min
Response: 161383635
Conc: 674.64 ng/ml



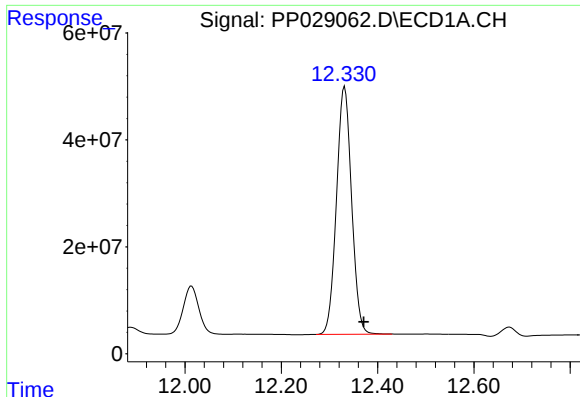
#4 2,4-DCAA

R.T.: 12.014 min
Delta R.T.: -0.044 min
Response: 203350775
Conc: 803.14 ng/ml



#4 2,4-DCAA

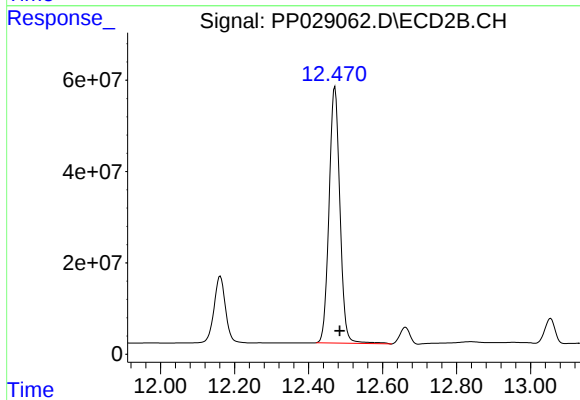
R.T.: 12.161 min
Delta R.T.: -0.016 min
Response: 313181194
Conc: 760.51 ng/ml



#5 DICAMBA

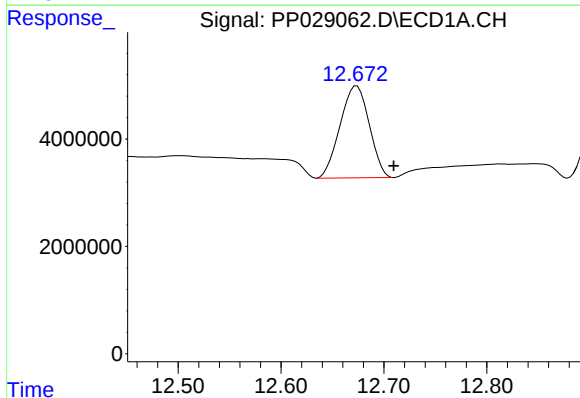
R.T.: 12.330 min
Delta R.T.: -0.041 min
Response: 1010545195
Conc: 761.81 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



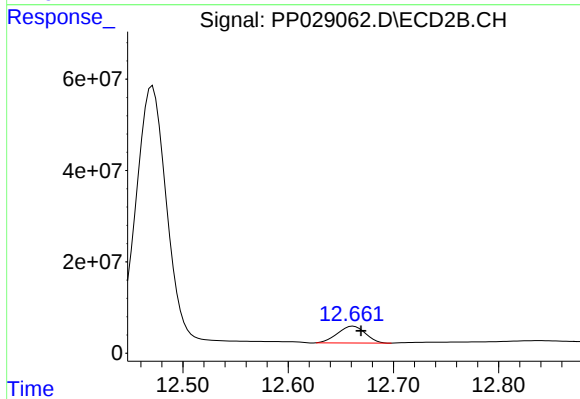
#5 DICAMBA

R.T.: 12.471 min
Delta R.T.: -0.013 min
Response: 1144876478
Conc: 734.87 ng/ml



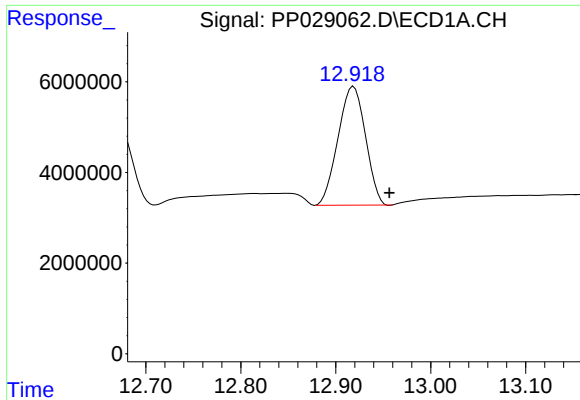
#6 MCP

R.T.: 12.672 min
Delta R.T.: -0.037 min
Response: 33781240
Conc: 81.27 ug/ml m



#6 MCP

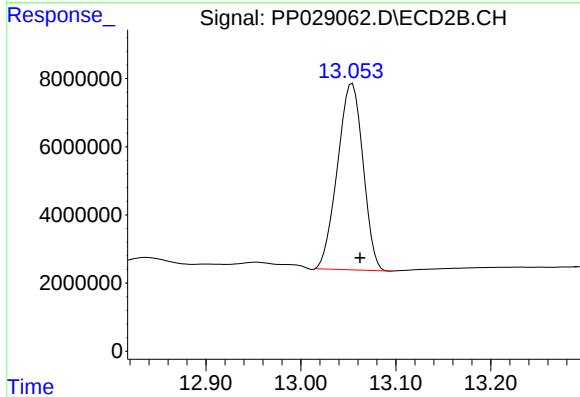
R.T.: 12.662 min
Delta R.T.: -0.007 min
Response: 67827942
Conc: 70.93 ug/ml



#7 MCPA

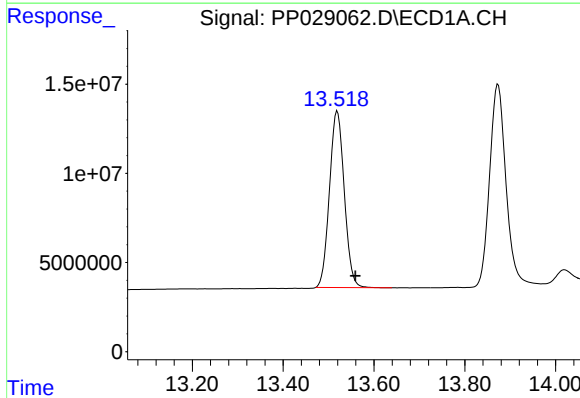
R.T.: 12.919 min
Delta R.T.: -0.038 min
Response: 52566836
Conc: 93.99 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



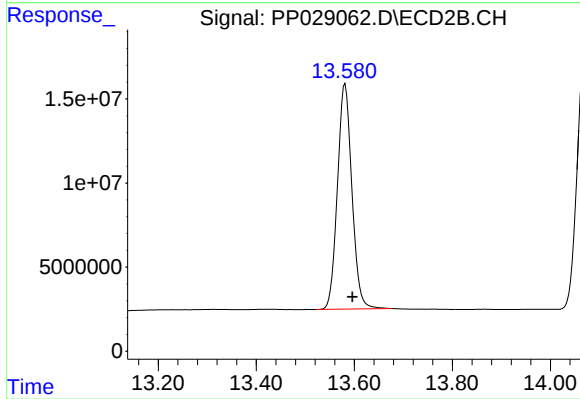
#7 MCPA

R.T.: 13.054 min
Delta R.T.: -0.008 min
Response: 102133924
Conc: 68.78 ug/ml



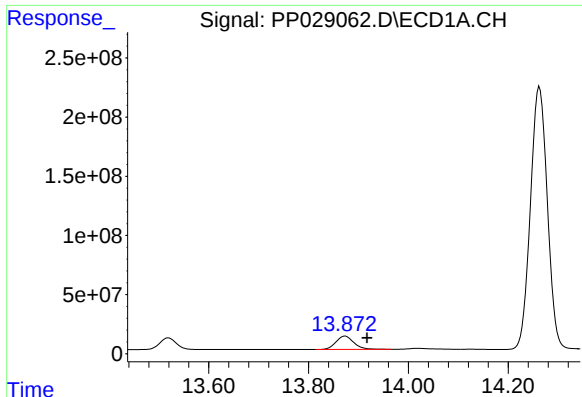
#8 DICHLORPROP

R.T.: 13.519 min
Delta R.T.: -0.040 min
Response: 223667520
Conc: 746.82 ng/ml



#8 DICHLORPROP

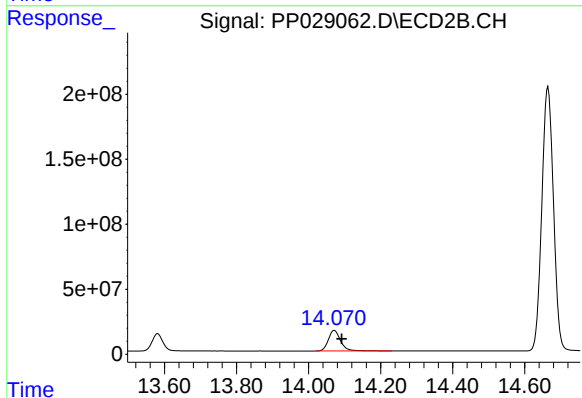
R.T.: 13.581 min
Delta R.T.: -0.015 min
Response: 274982438
Conc: 719.06 ng/ml



#9 2,4-D

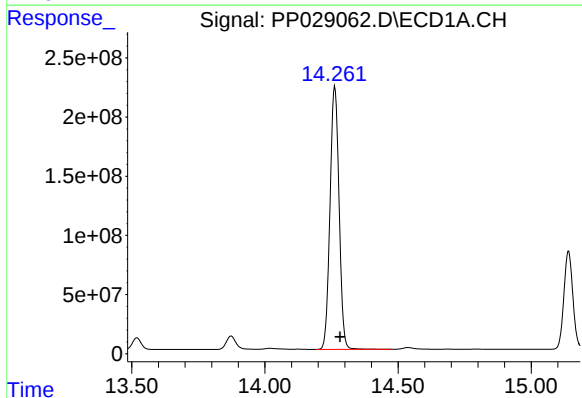
R.T.: 13.872 min
Delta R.T.: -0.046 min
Response: 280680972
Conc: 818.86 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



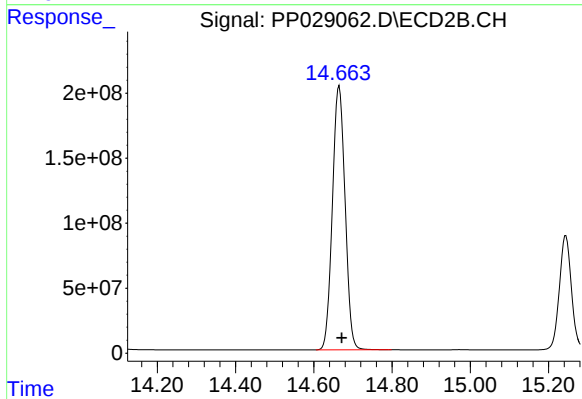
#9 2,4-D

R.T.: 14.072 min
Delta R.T.: -0.020 min
Response: 373566089
Conc: 728.22 ng/ml



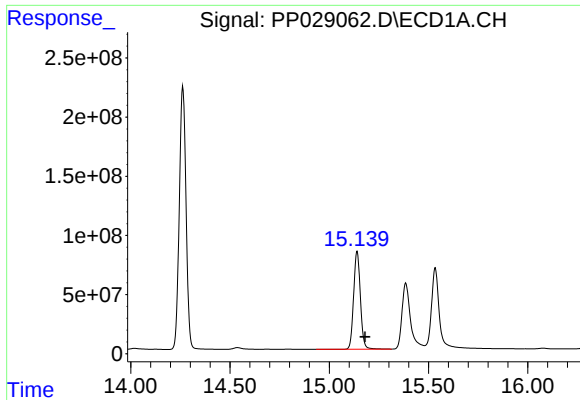
#10 Pentachlorophenol

R.T.: 14.263 min
Delta R.T.: -0.020 min
Response: 5250561550
Conc: 780.27 ng/ml



#10 Pentachlorophenol

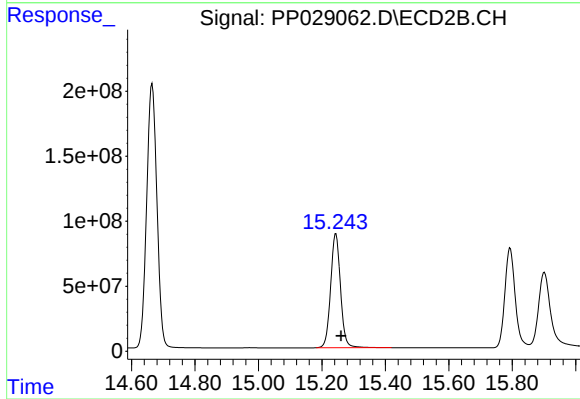
R.T.: 14.665 min
Delta R.T.: -0.007 min
Response: 4563742977
Conc: 738.88 ng/ml



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

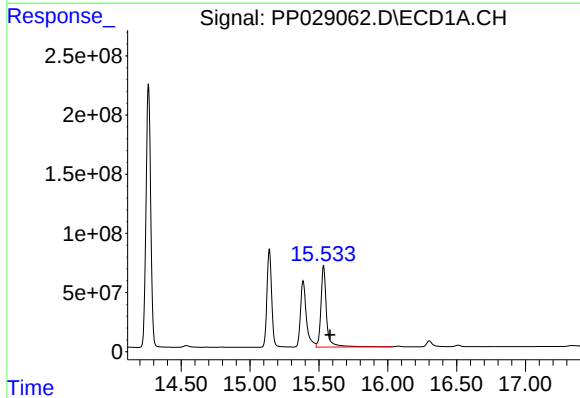
R.T.: 15.141 min
Delta R.T.: -0.041 min
Response: 1963700792
Conc: 794.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



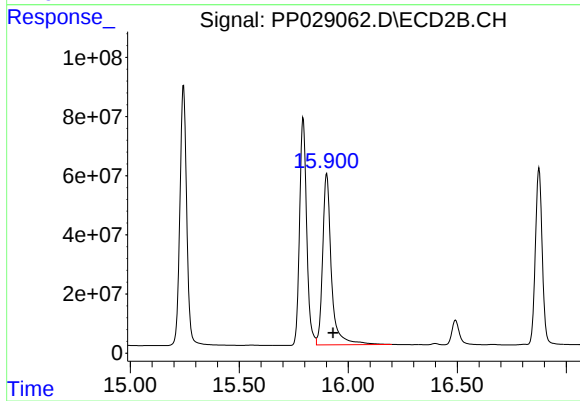
#11 2,4,5-TP (SILVEX)

R.T.: 15.244 min
Delta R.T.: -0.016 min
Response: 1897759103
Conc: 745.12 ng/ml



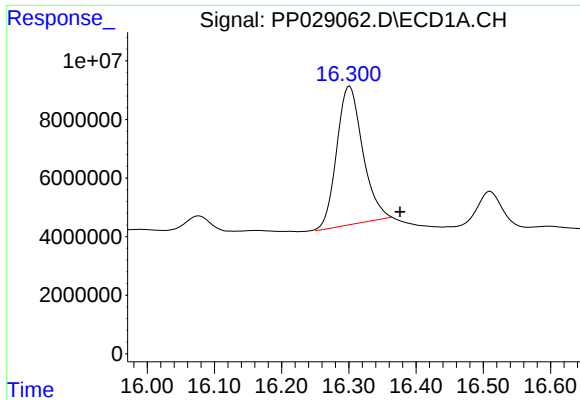
#12 2,4,5-T

R.T.: 15.534 min
Delta R.T.: -0.047 min
Response: 1941638506
Conc: 808.96 ng/ml



#12 2,4,5-T

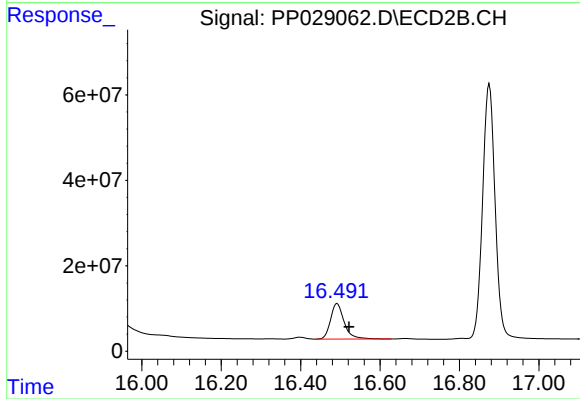
R.T.: 15.901 min
Delta R.T.: -0.029 min
Response: 1619420508
Conc: 741.86 ng/ml



#13 2,4-DB

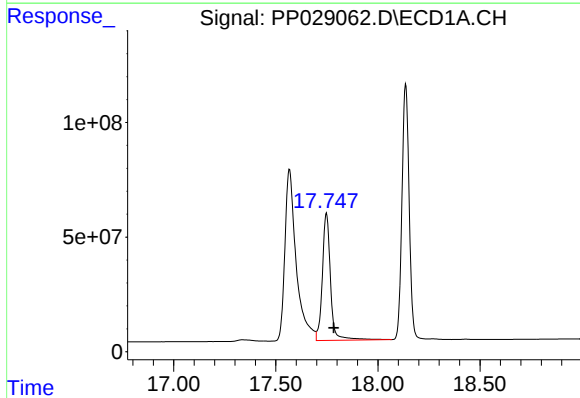
R.T.: 16.300 min
Delta R.T.: -0.076 min
Response: 126474401
Conc: 792.98 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



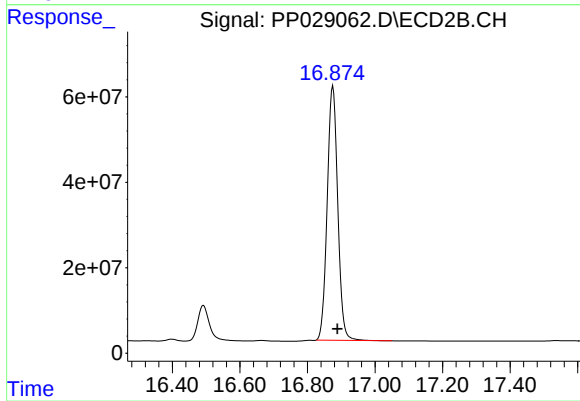
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.030 min
Response: 198301774
Conc: 789.13 ng/ml



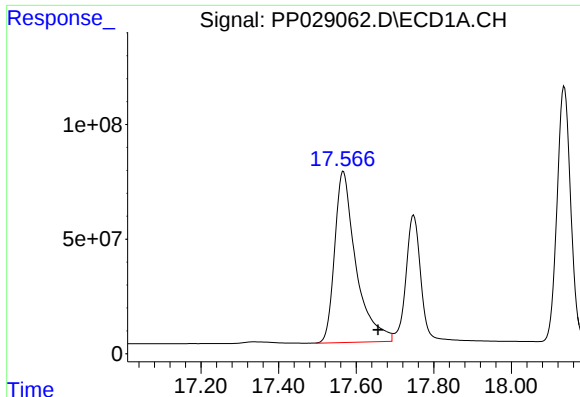
#14 DINOSEB

R.T.: 17.748 min
Delta R.T.: -0.036 min
Response: 1538825438
Conc: 672.24 ng/ml



#14 DINOSEB

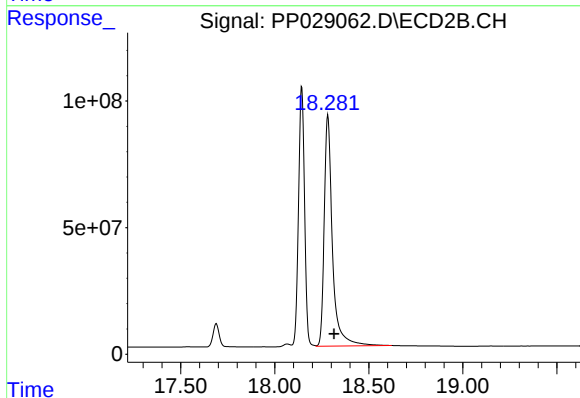
R.T.: 16.875 min
Delta R.T.: -0.014 min
Response: 1293486650
Conc: 734.68 ng/ml



#15 Picloram

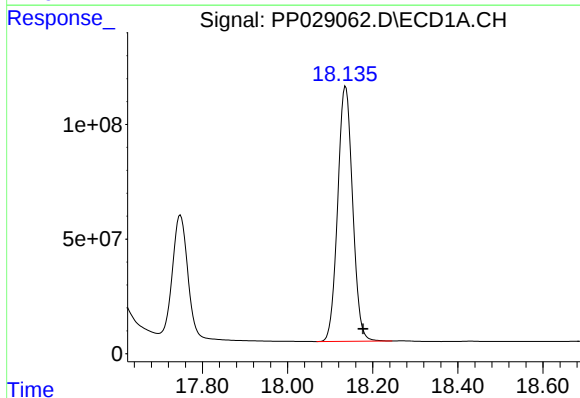
R.T.: 17.566 min
Delta R.T.: -0.091 min
Response: 2843654770
Conc: 869.91 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



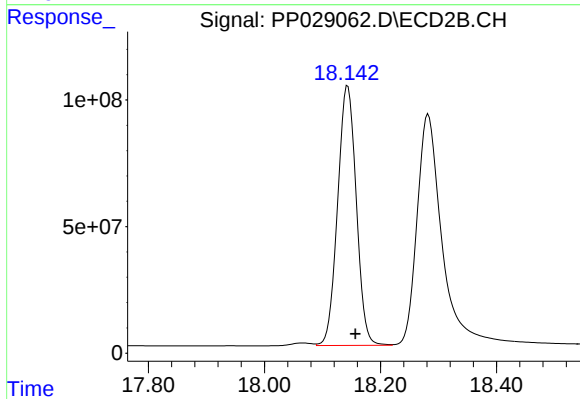
#15 Picloram

R.T.: 18.282 min
Delta R.T.: -0.034 min
Response: 2781558396
Conc: 808.50 ng/ml



#16 DCPA

R.T.: 18.136 min
Delta R.T.: -0.041 min
Response: 2707957928
Conc: 785.39 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.013 min
Response: 2287862523
Conc: 755.52 ng/ml