

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 18:15
 Operator : EI\MA
 Sample : K1259-01MS
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-01-A01-B01-A01A-A01BMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 06:21:46 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	12.020	12.163	107.8E6	161.2E6	425.860m	391.454
Target Compounds							
1) T	Dalapon	3.296	2.984	176.0E6	419.9E6	307.983m	726.830m#
2) T	3,5-DICHL...	10.418	10.248	213.1E6	189.8E6	365.713	342.222
3) T	4-Nitroph...	11.580	11.308	71984023	22204589	119.845m	92.823
5) T	DICAMBA	12.338	12.472	496.5E6	558.0E6	374.291	358.187
6) T	MCP	12.689	12.660	51483039	29014104	123.857	30.340 #
8) T	DICHLORPROP	13.526	13.584	127.6E6	165.3E6	425.944	432.135
9) T	2,4-D	13.879	14.073	166.7E6	188.5E6	486.244	367.450
10) T	Pentachlo...	14.265	14.665	2371.5E6	2134.4E6	352.428	345.564
11) T	2,4,5-TP ...	15.146	15.245	914.1E6	910.0E6	369.627	357.303
12) T	2,4,5-T	15.539	15.905	783.7E6	101.1E6	326.529m	46.297 #
13) T	2,4-DB	16.308	16.493	154.1E6	100.0E6	966.130	397.986m#
14) T	DINOSEB	17.752	16.876	176.0E6	143.0E6	76.877m	81.204
15) T	Picloram	17.573	18.282	1341.4E6	1369.6E6	410.352m	398.084
16) T	DCPA	18.140	18.144	897.3E6	871.3E6	260.230m	287.719

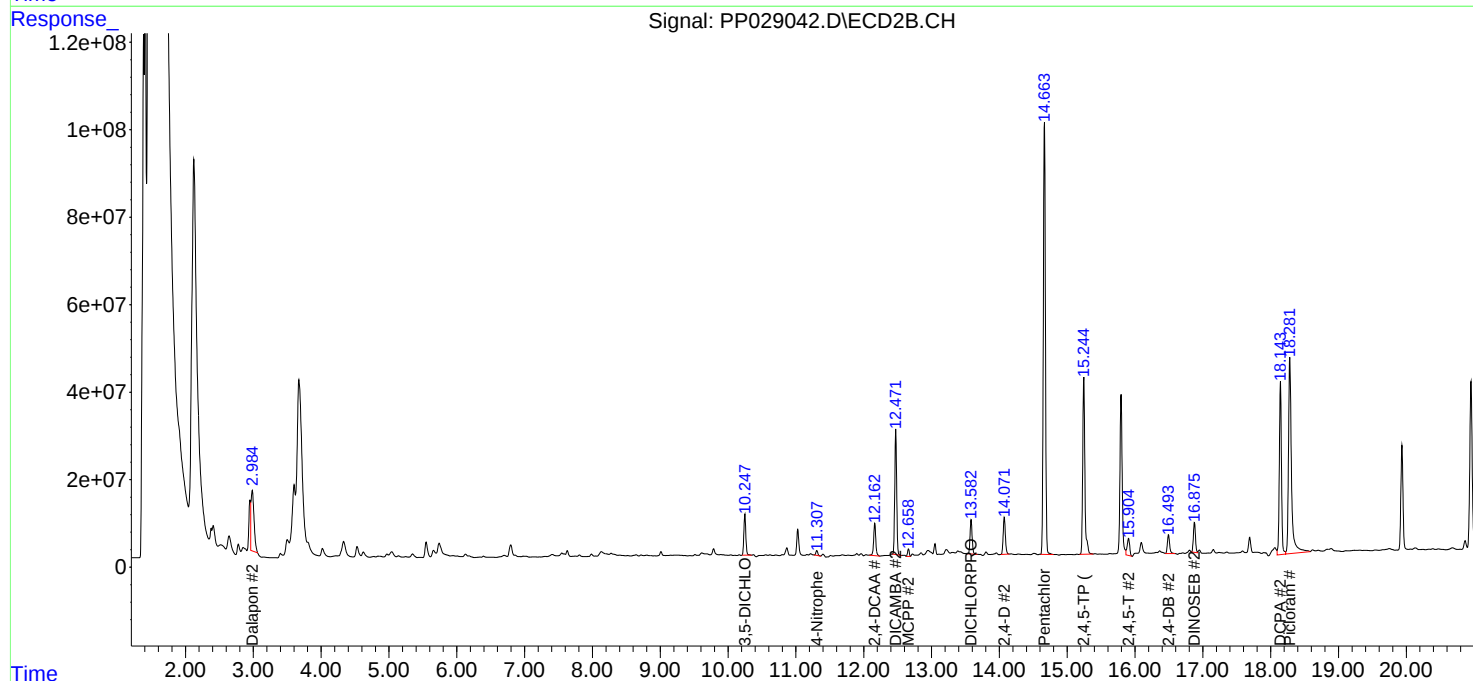
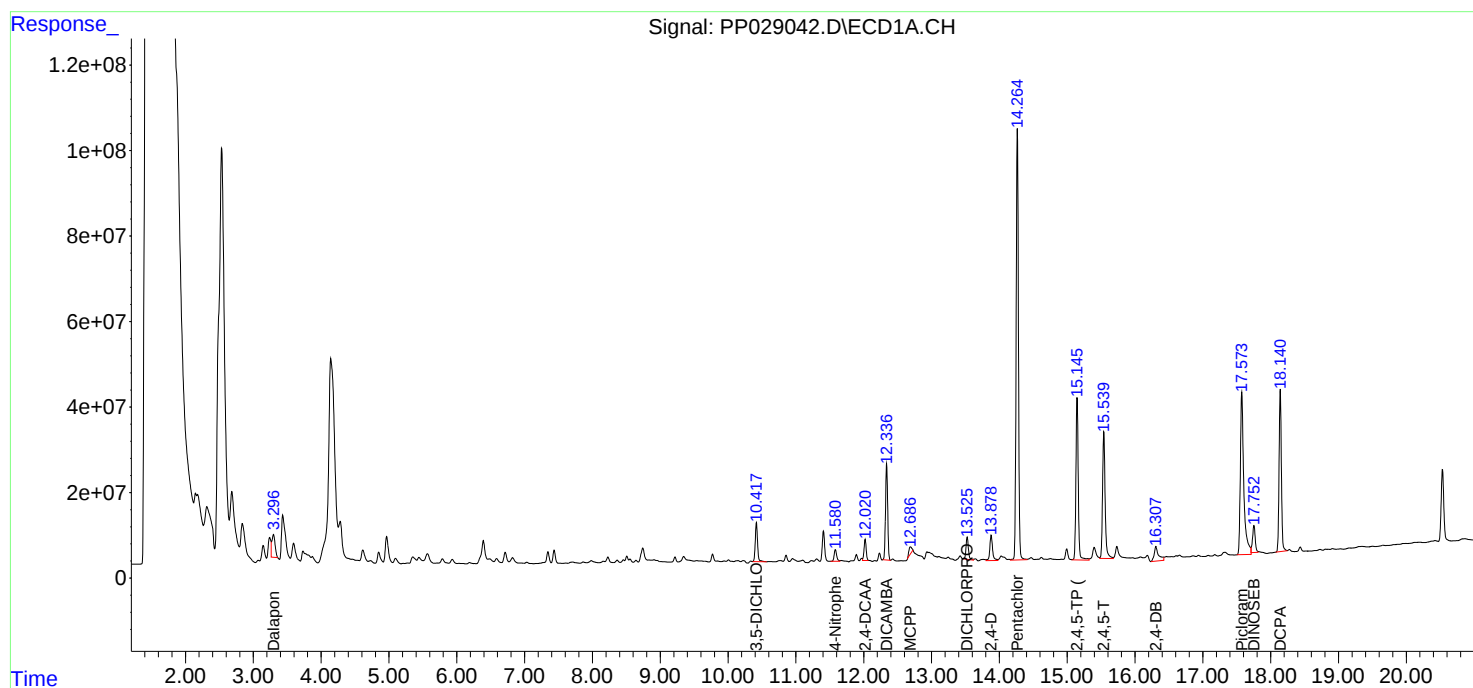
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

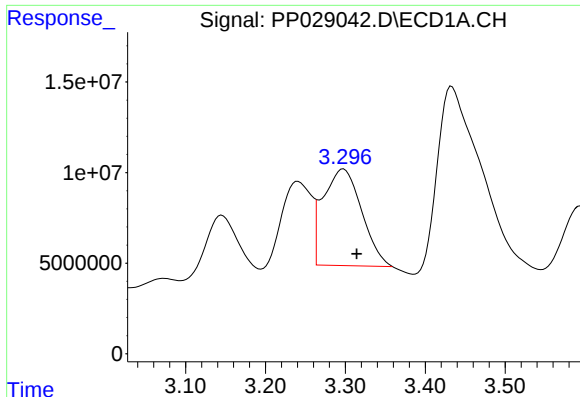
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
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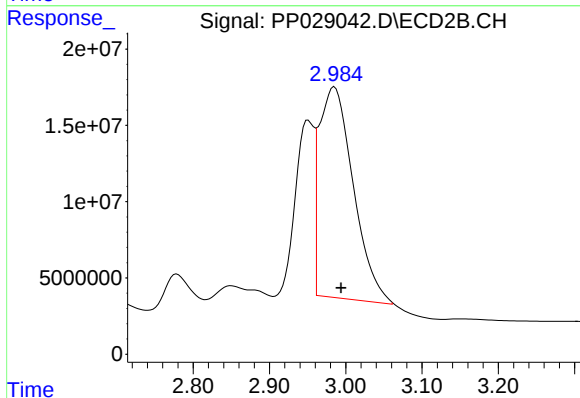




#1 Dalapon

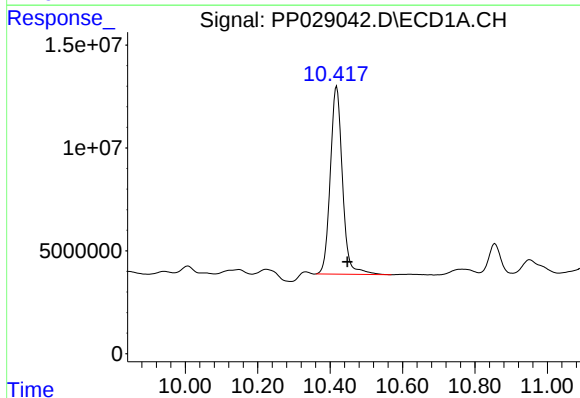
R.T.: 3.296 min
Delta R.T.: -0.018 min
Response: 176007414
Conc: 307.98 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



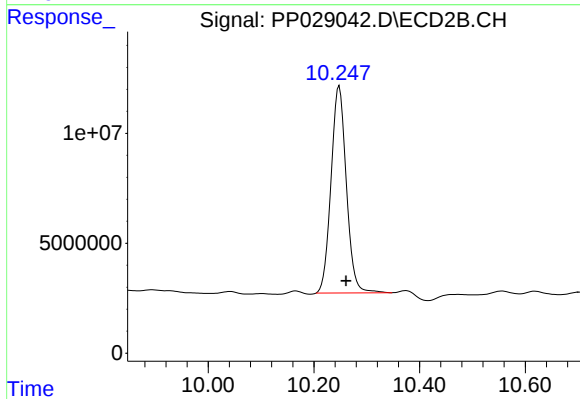
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: -0.010 min
Response: 419927405
Conc: 726.83 ng/ml m



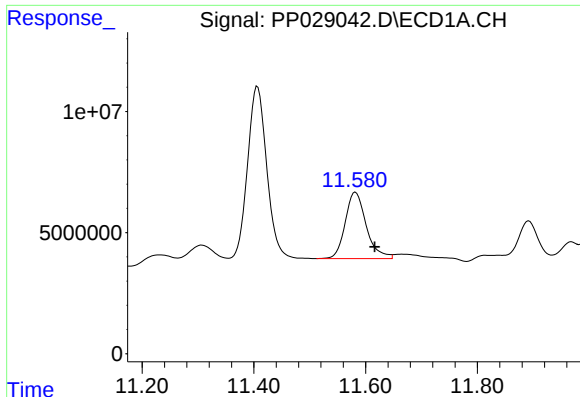
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.418 min
Delta R.T.: -0.030 min
Response: 213057036
Conc: 365.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

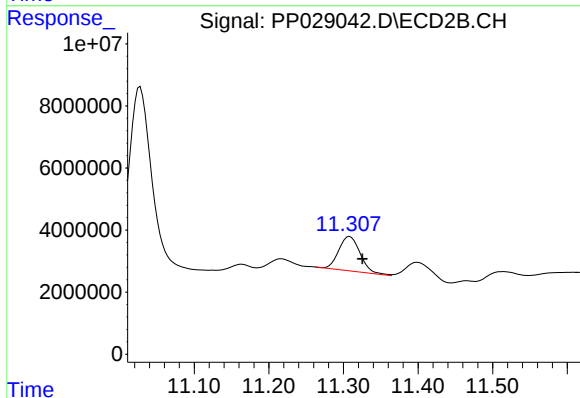
R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 189798887
Conc: 342.22 ng/ml



#3 4-Nitrophenol

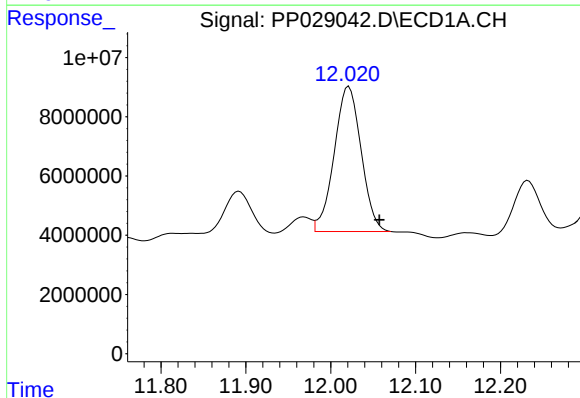
R.T.: 11.580 min
Delta R.T.: -0.036 min
Response: 71984023
Conc: 119.84 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



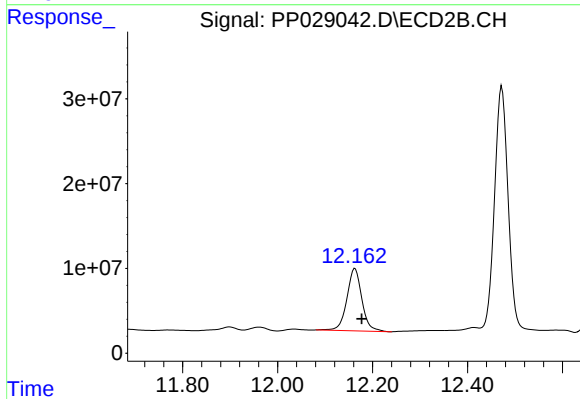
#3 4-Nitrophenol

R.T.: 11.308 min
Delta R.T.: -0.017 min
Response: 22204589
Conc: 92.82 ng/ml



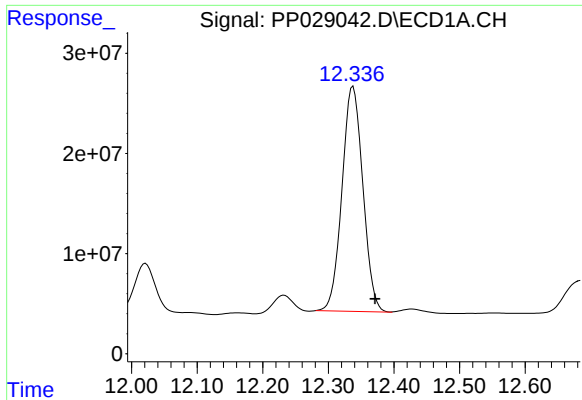
#4 2,4-DCAA

R.T.: 12.020 min
Delta R.T.: -0.037 min
Response: 107826146
Conc: 425.86 ng/ml m



#4 2,4-DCAA

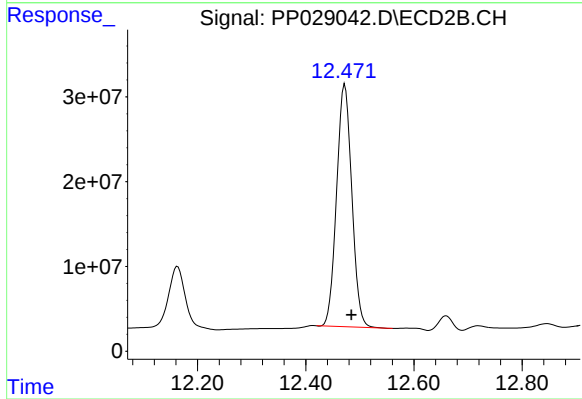
R.T.: 12.163 min
Delta R.T.: -0.015 min
Response: 161202996
Conc: 391.45 ng/ml



#5 DICAMBA

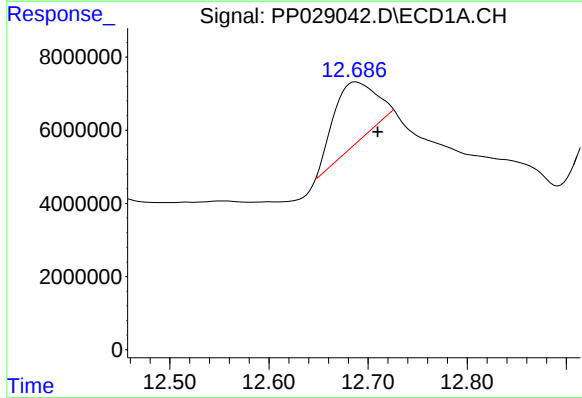
R.T.: 12.338 min
Delta R.T.: -0.033 min
Response: 496498031
Conc: 374.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



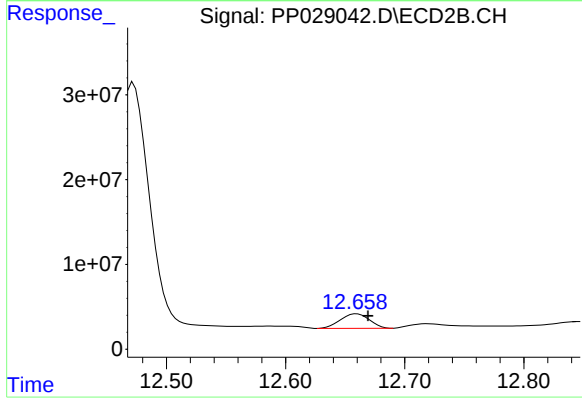
#5 DICAMBA

R.T.: 12.472 min
Delta R.T.: -0.012 min
Response: 558033200
Conc: 358.19 ng/ml



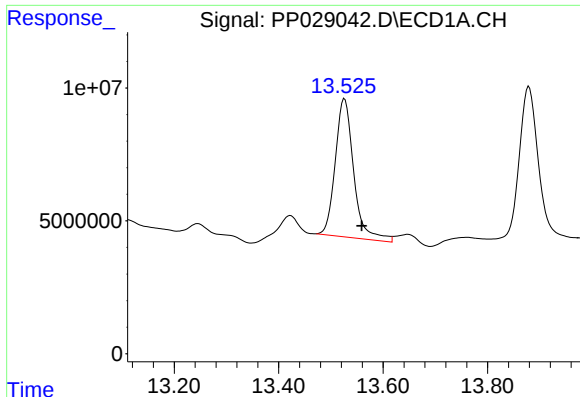
#6 MCP

R.T.: 12.689 min
Delta R.T.: -0.021 min
Response: 51483039
Conc: 123.86 ug/ml



#6 MCP

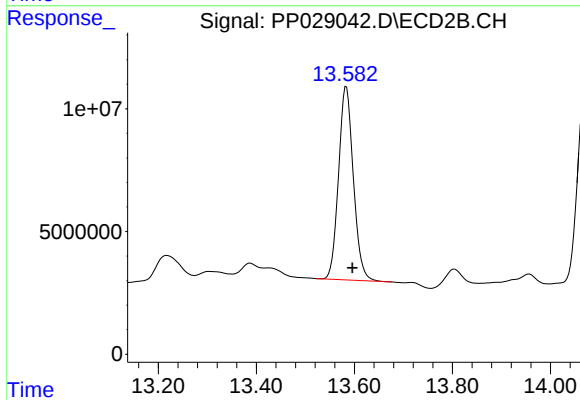
R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 29014104
Conc: 30.34 ug/ml



#8 DICHLORPROP

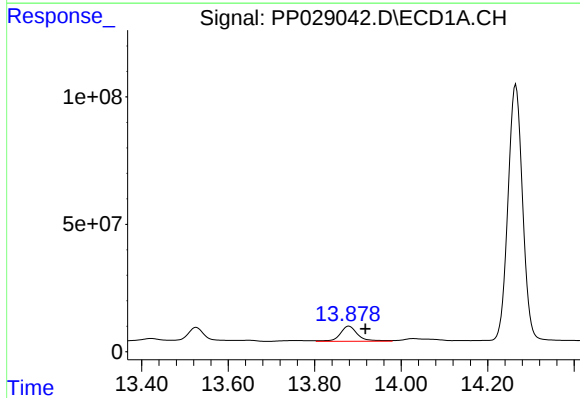
R.T.: 13.526 min
Delta R.T.: -0.033 min
Response: 127567852
Conc: 425.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



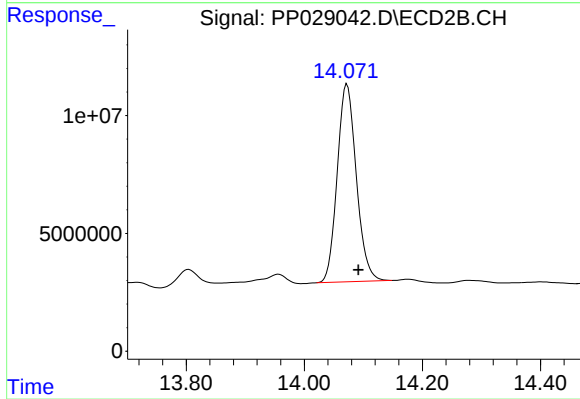
#8 DICHLORPROP

R.T.: 13.584 min
Delta R.T.: -0.012 min
Response: 165255789
Conc: 432.13 ng/ml



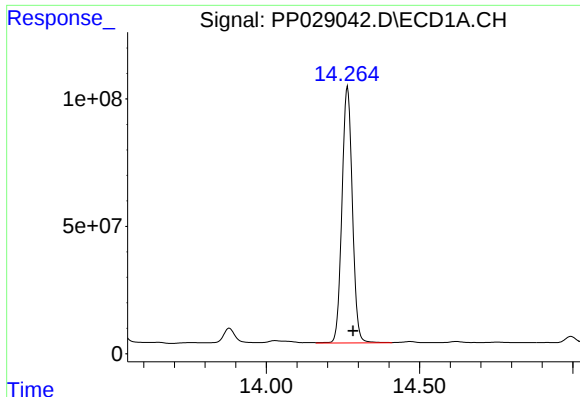
#9 2,4-D

R.T.: 13.879 min
Delta R.T.: -0.038 min
Response: 166670412
Conc: 486.24 ng/ml



#9 2,4-D

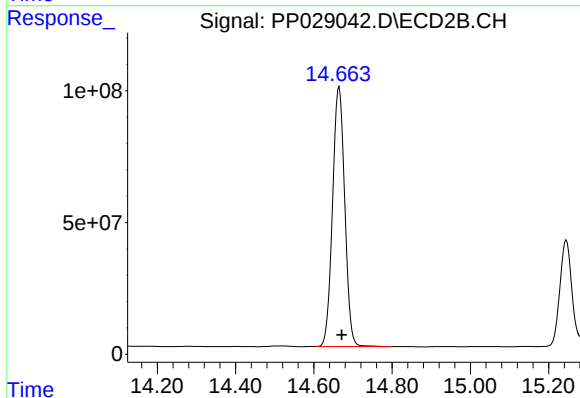
R.T.: 14.073 min
Delta R.T.: -0.019 min
Response: 188495217
Conc: 367.45 ng/ml



#10 Pentachlorophenol

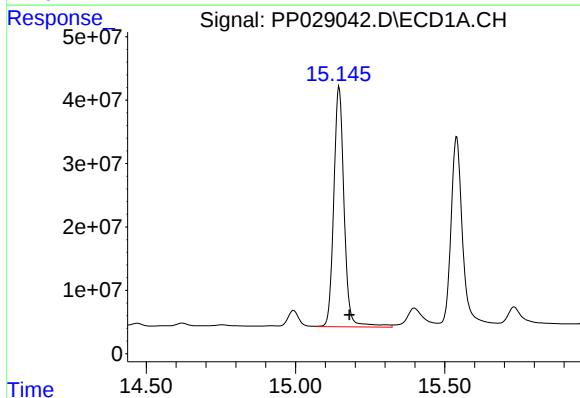
R.T.: 14.265 min
Delta R.T.: -0.018 min
Response: 2371545449
Conc: 352.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



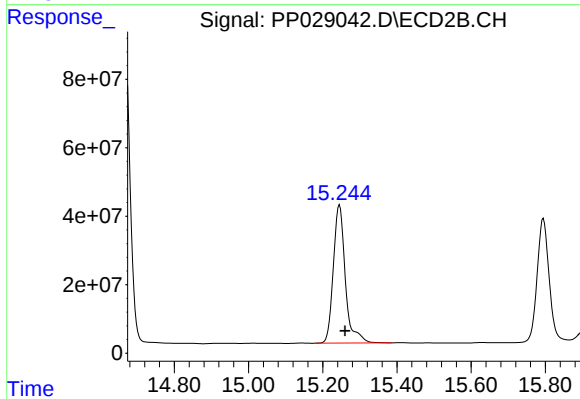
#10 Pentachlorophenol

R.T.: 14.665 min
Delta R.T.: -0.007 min
Response: 2134404773
Conc: 345.56 ng/ml



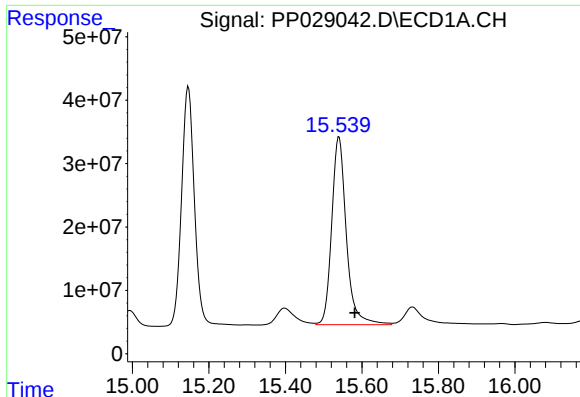
#11 2,4,5-TP (SILVEX)

R.T.: 15.146 min
Delta R.T.: -0.035 min
Response: 914134862
Conc: 369.63 ng/ml



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

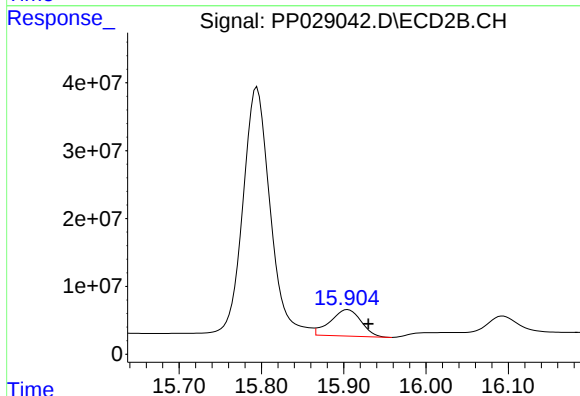
R.T.: 15.245 min
Delta R.T.: -0.015 min
Response: 910026888
Conc: 357.30 ng/ml



#12 2,4,5-T

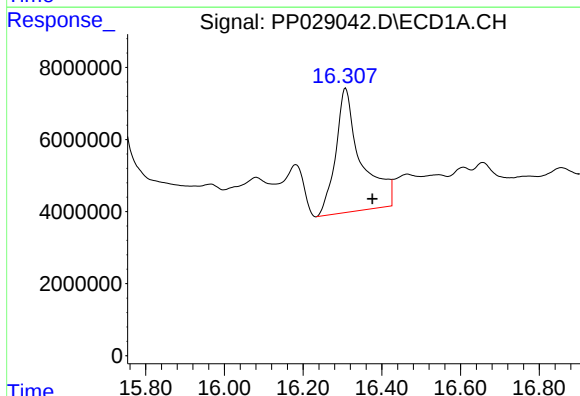
R.T.: 15.539 min
Delta R.T.: -0.043 min
Response: 783728904
Conc: 326.53 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



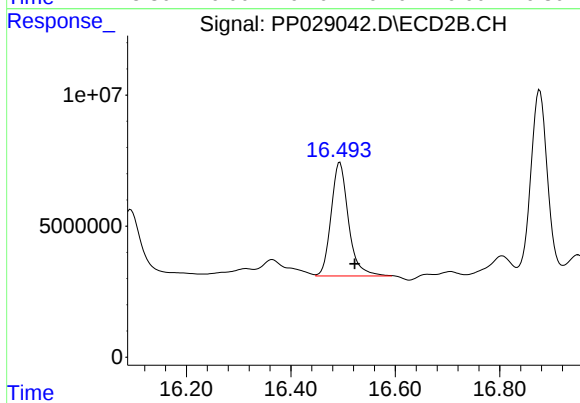
#12 2,4,5-T

R.T.: 15.905 min
Delta R.T.: -0.025 min
Response: 101062734
Conc: 46.30 ng/ml



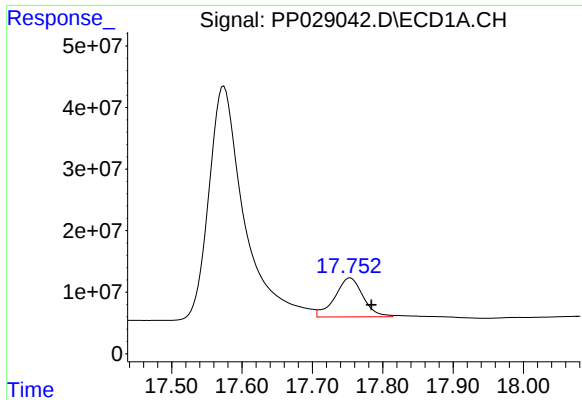
#13 2,4-DB

R.T.: 16.308 min
Delta R.T.: -0.068 min
Response: 154089645
Conc: 966.13 ng/ml



#13 2,4-DB

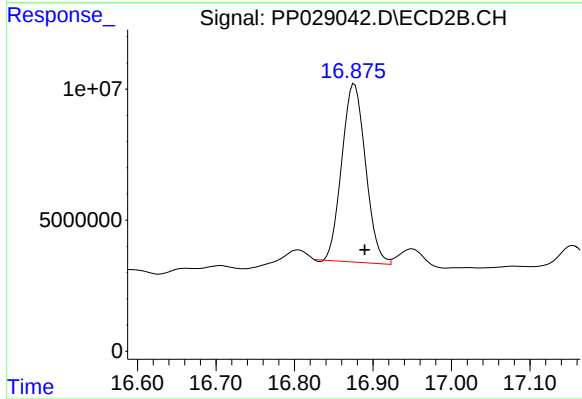
R.T.: 16.493 min
Delta R.T.: -0.030 min
Response: 100011048
Conc: 397.99 ng/ml m



#14 DINOSEB

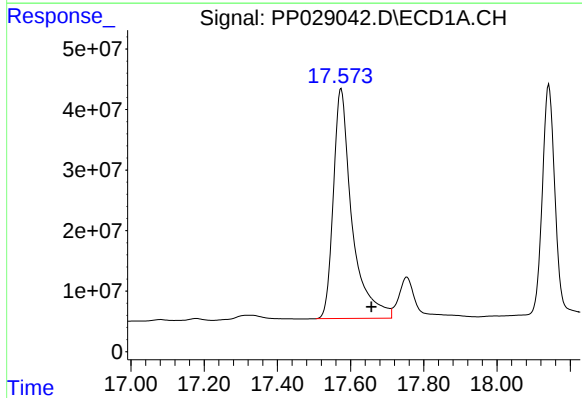
R.T.: 17.752 min
Delta R.T.: -0.031 min
Response: 175979983
Conc: 76.88 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



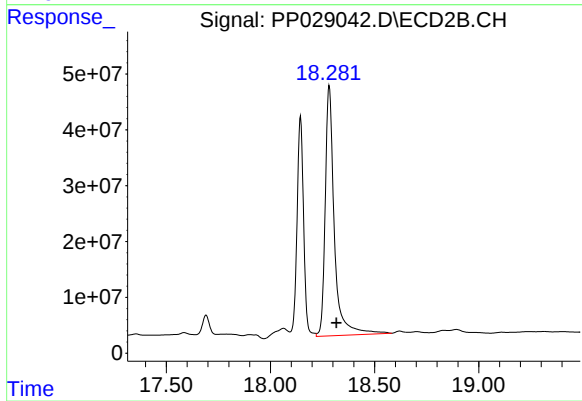
#14 DINOSEB

R.T.: 16.876 min
Delta R.T.: -0.013 min
Response: 142969778
Conc: 81.20 ng/ml



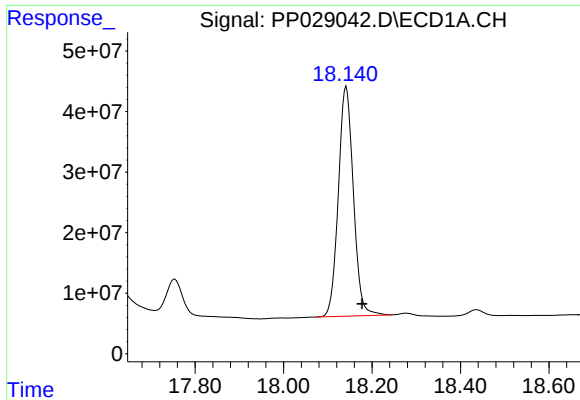
#15 Picloram

R.T.: 17.573 min
Delta R.T.: -0.084 min
Response: 1341403160
Conc: 410.35 ng/ml m



#15 Picloram

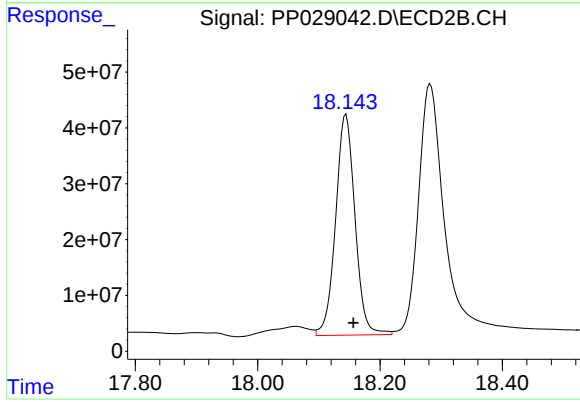
R.T.: 18.282 min
Delta R.T.: -0.034 min
Response: 1369568843
Conc: 398.08 ng/ml



#16 DCPA

R.T.: 18.140 min
Delta R.T.: -0.037 min
Response: 897250661
Conc: 260.23 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-A01-B01-A01A-A01BMS



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.012 min
Response: 871270056
Conc: 287.72 ng/ml