

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 18:41
 Operator : EI\MA
 Sample : K1259-01MSD
 Misc : hexane
 ALS Vial : 7 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 06:22:02 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	12.021	12.163	140.6E6	157.8E6	555.372	383.267 #
Target Compounds							
1) T	Dalapon	3.295	2.983	46415271	437.7E6	81.219	757.514 #
2) T	3,5-DICHL...	10.417	10.248	211.4E6	186.2E6	362.856	335.813
3) T	4-Nitroph...	11.582	11.309	85386633	21629588	142.158	90.419 #
5) T	DICAMBA	12.338	12.473	488.3E6	547.0E6	368.129	351.079
6) T	MCPD	12.683	12.660	46941121	28257049	112.930	29.549 #
7) T	MCPA	12.931	13.051	27303161	39290546	48.819	26.458 #
8) T	DICHLORPROP	13.526	13.584	127.2E6	161.7E6	424.824	422.849
9) T	2,4-D	13.879	14.072	165.8E6	185.5E6	483.821	361.572 #
10) T	Pentachlo...	14.265	14.665	2347.5E6	2100.0E6	348.849	339.995
11) T	2,4,5-TP ...	15.146	15.245	924.0E6	898.9E6	373.621	352.942
12) T	2,4,5-T	15.540	15.905	851.1E6	103.3E6	354.586	47.317 #
13) T	2,4-DB	16.308	16.494	155.0E6	108.8E6	971.616	433.036 #
14) T	DINOSB	17.753	16.876	216.2E6	141.2E6	94.452	80.178
15) T	Picloram	0.000	18.282	0	1350.1E6	N.D.	392.414 #
16) T	DCPA	18.142	18.145	892.0E6	862.9E6	258.709	284.970

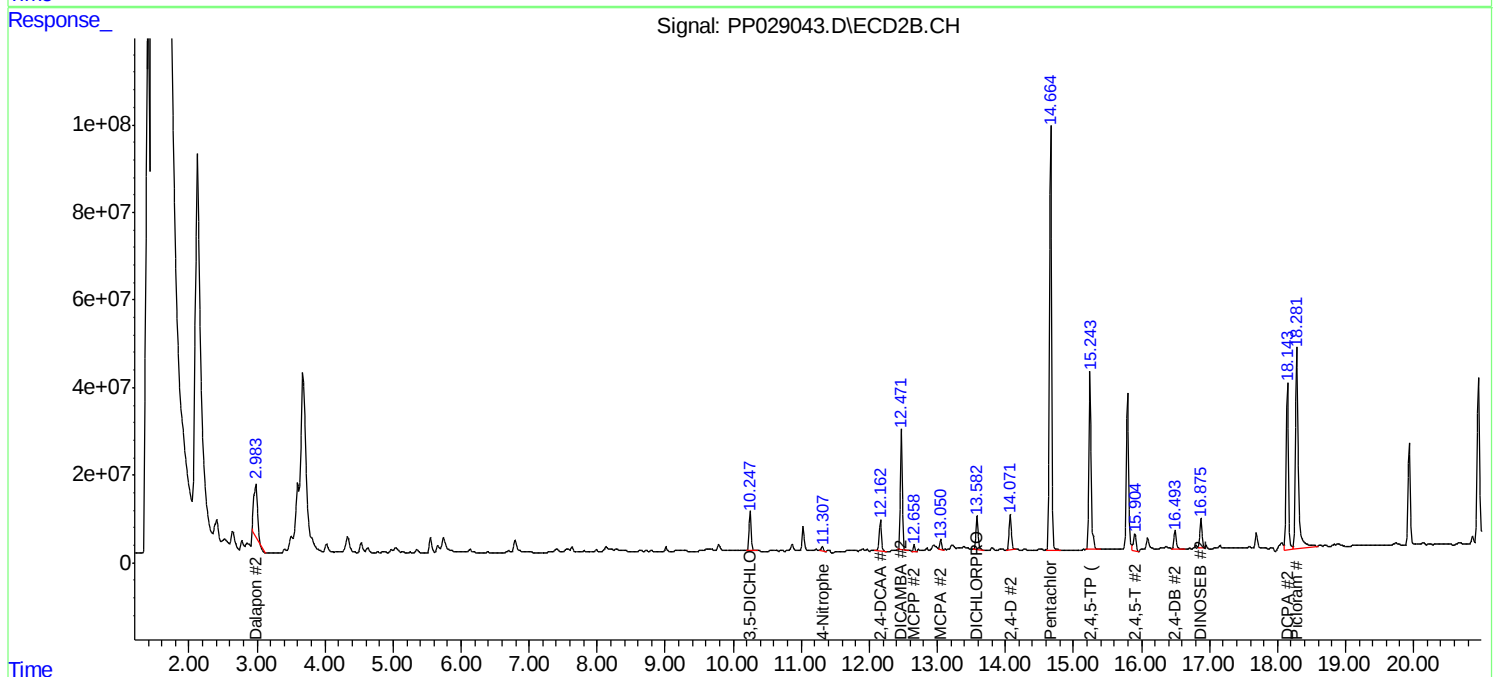
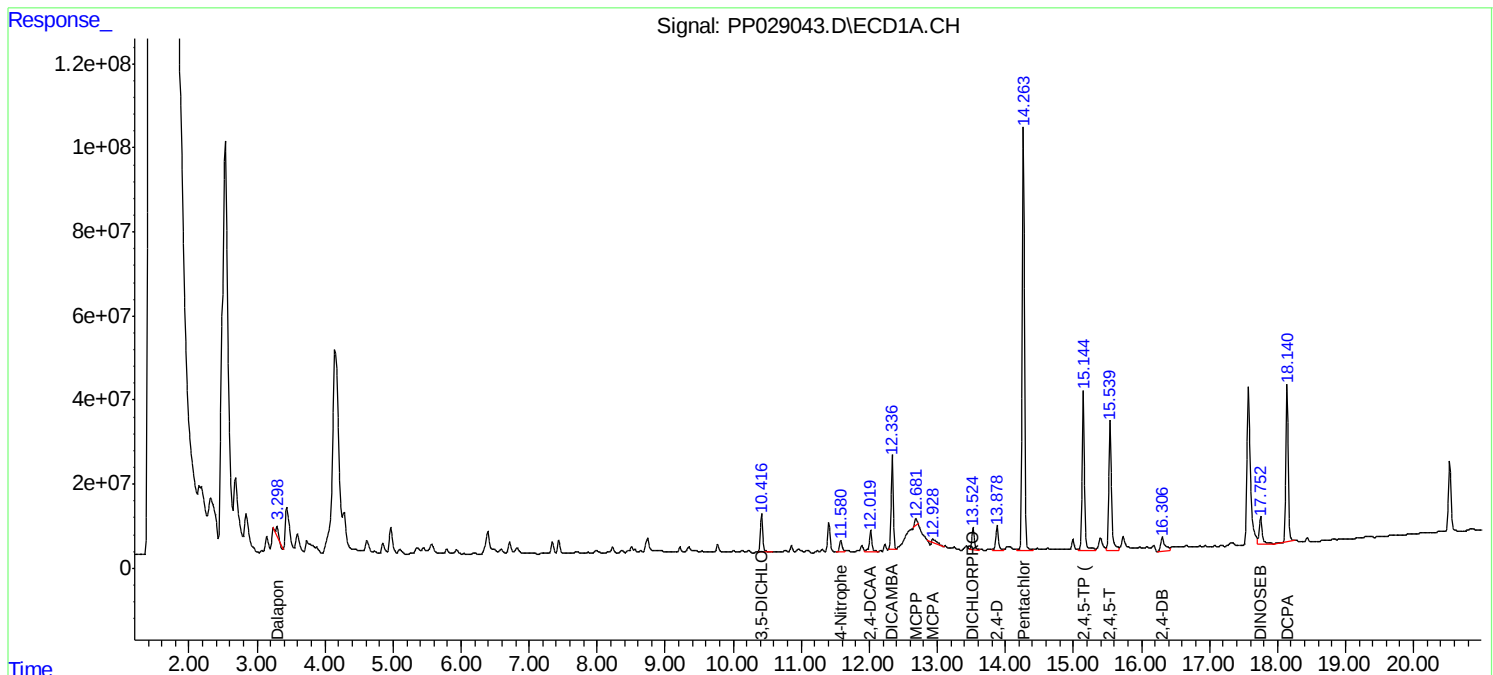
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

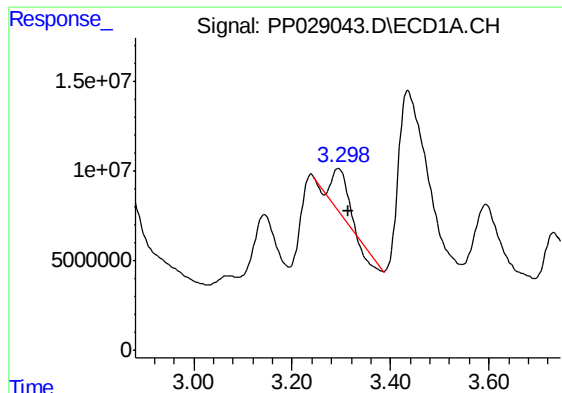
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
Data File : PP029043.D
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FK-BPM-01-A01-B01-A01A-A01BMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 06:22:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
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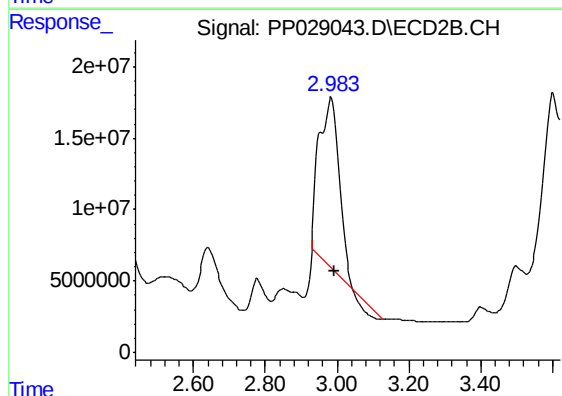




#1 Dalapon

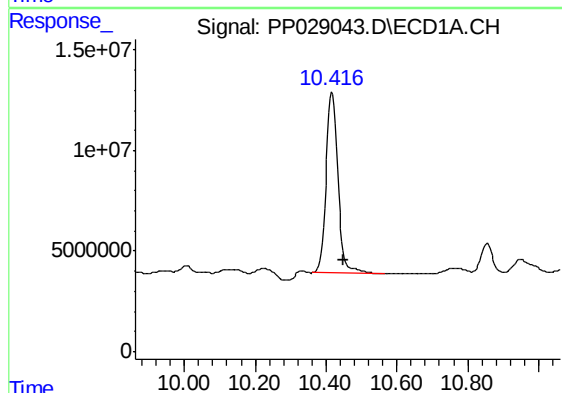
R.T.: 3.295 min
Delta R.T.: -0.019 min
Response: 46415271
Conc: 81.22 ng/ml

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



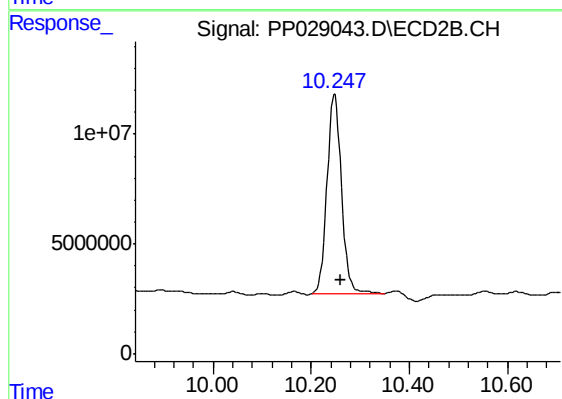
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: -0.010 min
Response: 437654919
Conc: 757.51 ng/ml



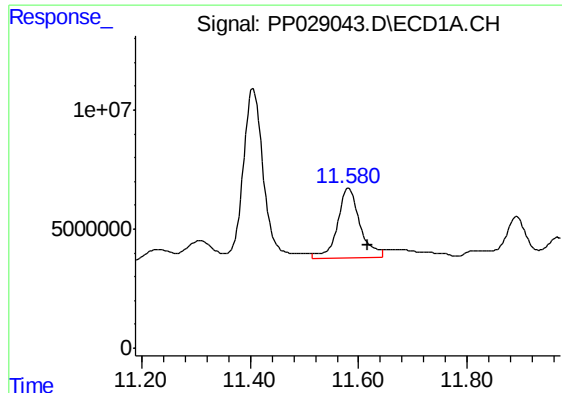
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.417 min
Delta R.T.: -0.030 min
Response: 211392865
Conc: 362.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

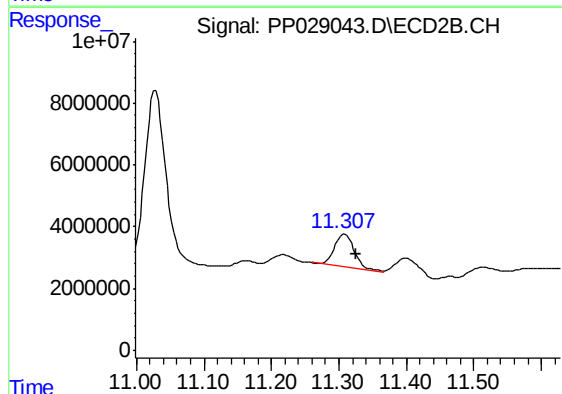
R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 186244380
Conc: 335.81 ng/ml



#3 4-Nitrophenol

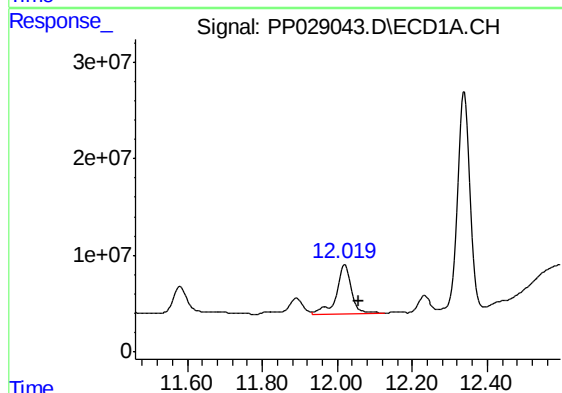
R.T.: 11.582 min
Delta R.T.: -0.034 min
Response: 85386633
Conc: 142.16 ng/ml

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



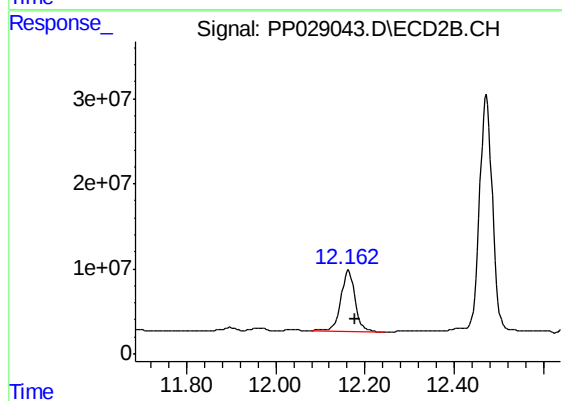
#3 4-Nitrophenol

R.T.: 11.309 min
Delta R.T.: -0.017 min
Response: 21629588
Conc: 90.42 ng/ml



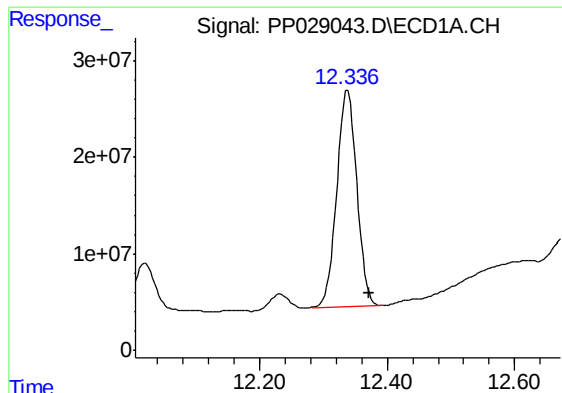
#4 2,4-DCAA

R.T.: 12.021 min
Delta R.T.: -0.037 min
Response: 140617878
Conc: 555.37 ng/ml



#4 2,4-DCAA

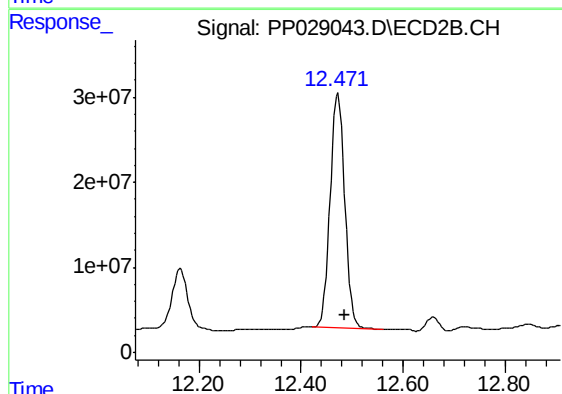
R.T.: 12.163 min
Delta R.T.: -0.015 min
Response: 157831445
Conc: 383.27 ng/ml



#5 DICAMBA

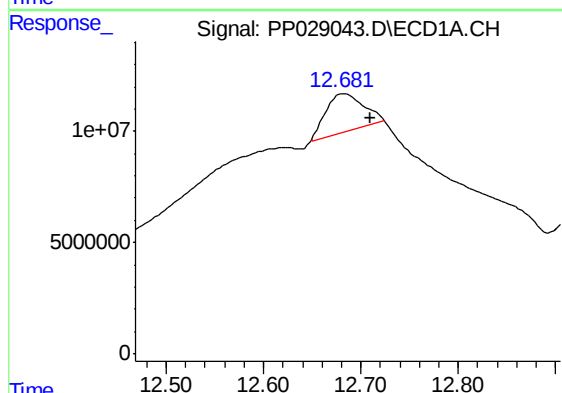
R.T.: 12.338 min
Delta R.T.: -0.033 min
Response: 488324190
Conc: 368.13 ng/ml

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



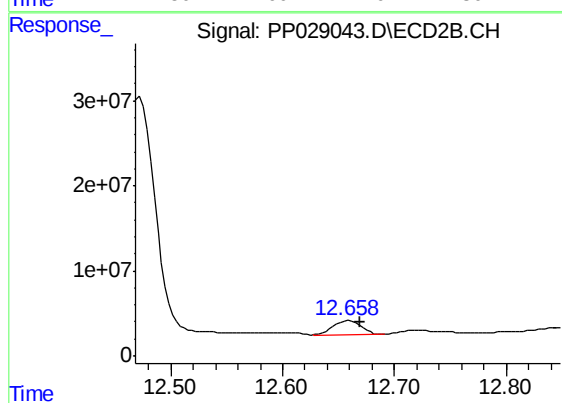
#5 DICAMBA

R.T.: 12.473 min
Delta R.T.: -0.012 min
Response: 546959020
Conc: 351.08 ng/ml



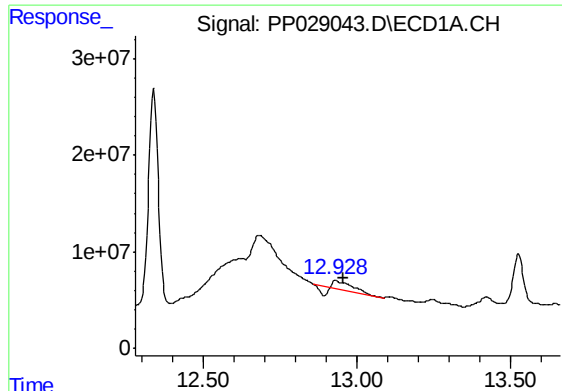
#6 MCPP

R.T.: 12.683 min
Delta R.T.: -0.026 min
Response: 46941121
Conc: 112.93 ug/ml



#6 MCPP

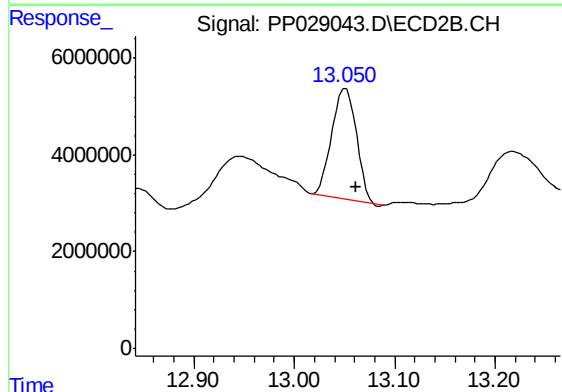
R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 28257049
Conc: 29.55 ug/ml



#7 MCPA

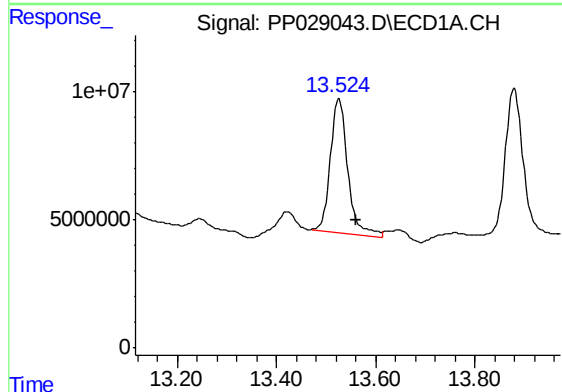
R.T.: 12.931 min
Delta R.T.: -0.026 min
Response: 27303161
Conc: 48.82 ug/ml

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



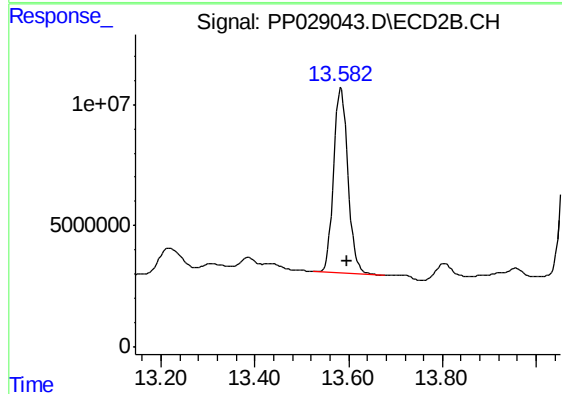
#7 MCPA

R.T.: 13.051 min
Delta R.T.: -0.011 min
Response: 39290546
Conc: 26.46 ug/ml



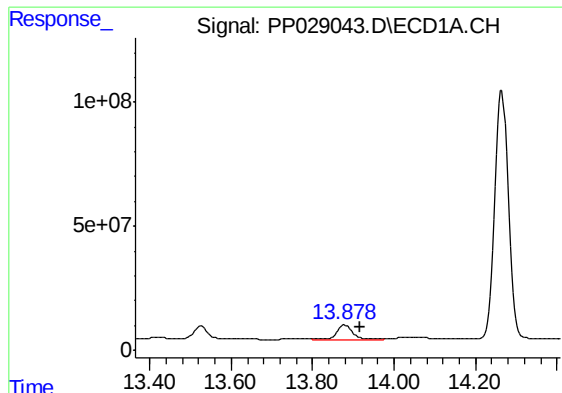
#8 DICHLORPROP

R.T.: 13.526 min
Delta R.T.: -0.034 min
Response: 127232408
Conc: 424.82 ng/ml



#8 DICHLORPROP

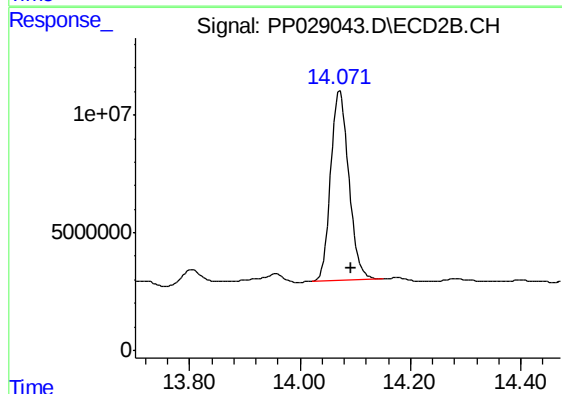
R.T.: 13.584 min
Delta R.T.: -0.012 min
Response: 161704691
Conc: 422.85 ng/ml



#9 2,4-D

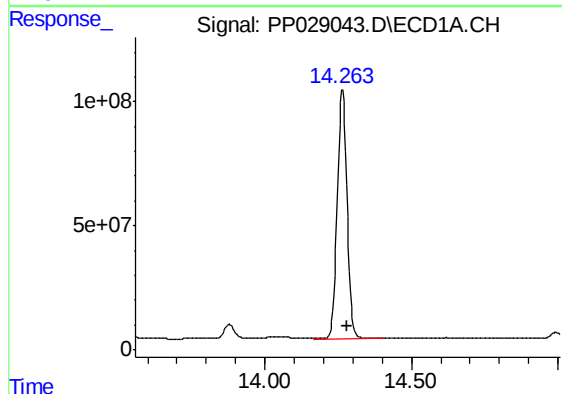
R.T.: 13.879 min
Delta R.T.: -0.038 min
Response: 165839800
Conc: 483.82 ng/ml

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



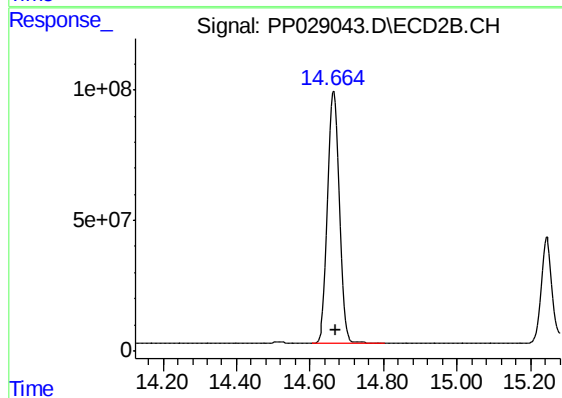
#9 2,4-D

R.T.: 14.072 min
Delta R.T.: -0.020 min
Response: 185479757
Conc: 361.57 ng/ml



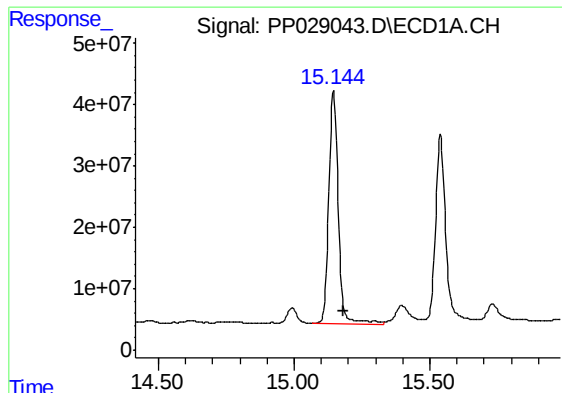
#10 Pentachlorophenol

R.T.: 14.265 min
Delta R.T.: -0.018 min
Response: 2347461959
Conc: 348.85 ng/ml



#10 Pentachlorophenol

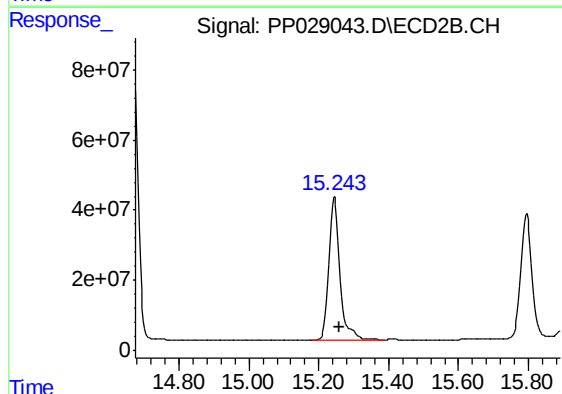
R.T.: 14.665 min
Delta R.T.: -0.007 min
Response: 2100008373
Conc: 340.00 ng/ml



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

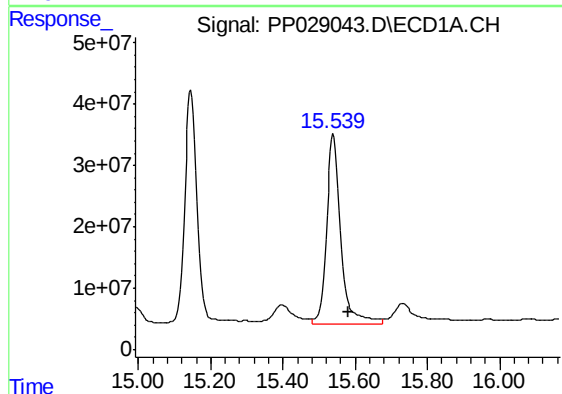
R.T.: 15.146 min
Delta R.T.: -0.036 min
Response: 924012810
Conc: 373.62 ng/ml

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



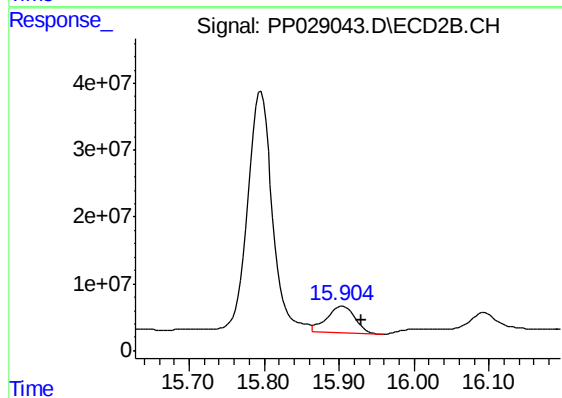
#11 2,4,5-TP (SILVEX)

R.T.: 15.245 min
Delta R.T.: -0.015 min
Response: 898918128
Conc: 352.94 ng/ml



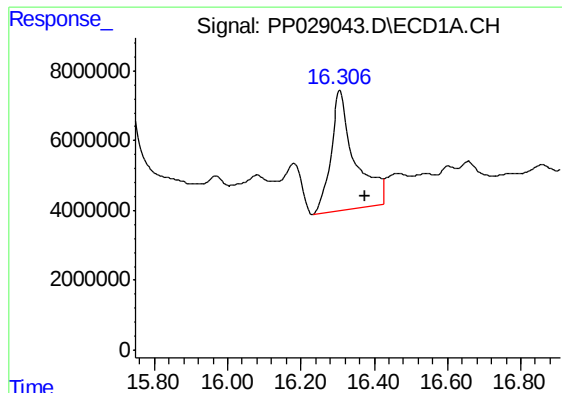
#12 2,4,5-T

R.T.: 15.540 min
Delta R.T.: -0.041 min
Response: 851069426
Conc: 354.59 ng/ml



#12 2,4,5-T

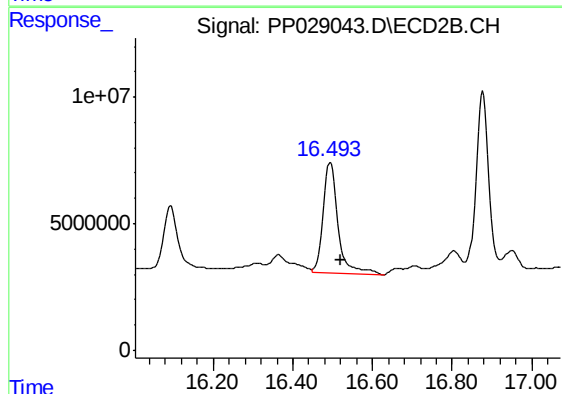
R.T.: 15.905 min
Delta R.T.: -0.025 min
Response: 103289496
Conc: 47.32 ng/ml



#13 2,4-DB

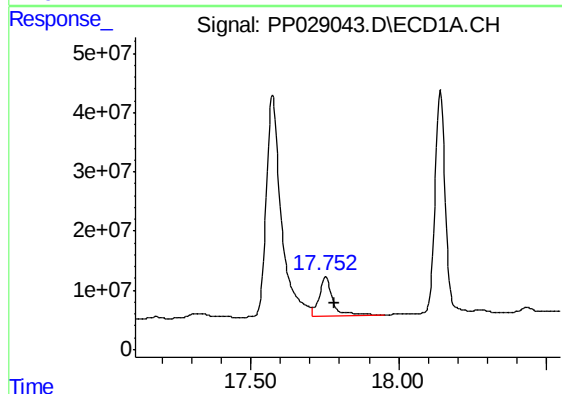
R.T.: 16.308 min
Delta R.T.: -0.069 min
Response: 154964747
Conc: 971.62 ng/ml

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



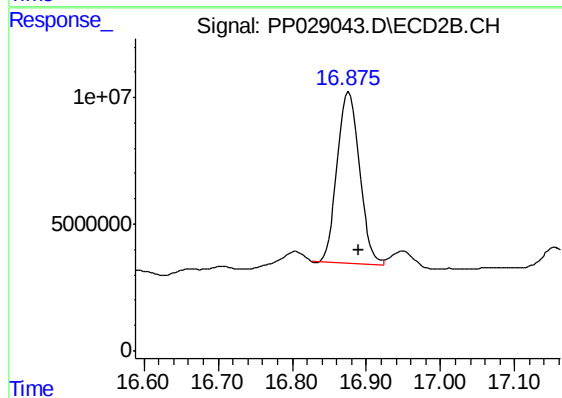
#13 2,4-DB

R.T.: 16.494 min
Delta R.T.: -0.028 min
Response: 108818943
Conc: 433.04 ng/ml



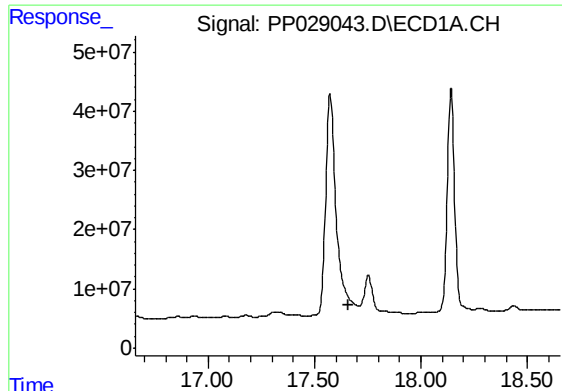
#14 DINOSEB

R.T.: 17.753 min
Delta R.T.: -0.031 min
Response: 216210708
Conc: 94.45 ng/ml



#14 DINOSEB

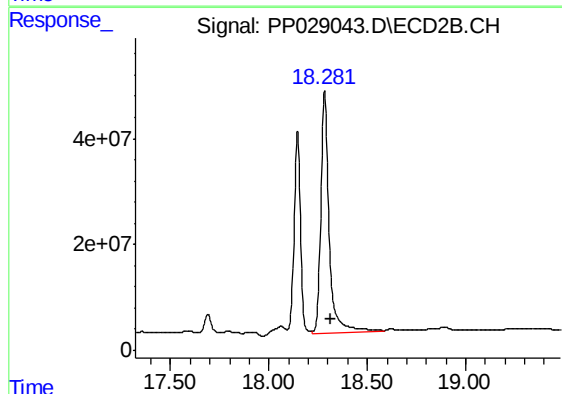
R.T.: 16.876 min
Delta R.T.: -0.013 min
Response: 141162927
Conc: 80.18 ng/ml



#15 Picloram

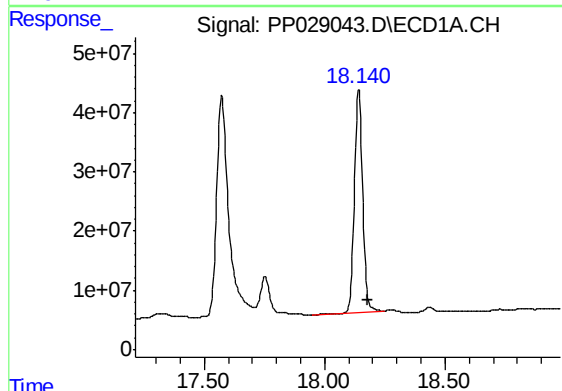
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

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



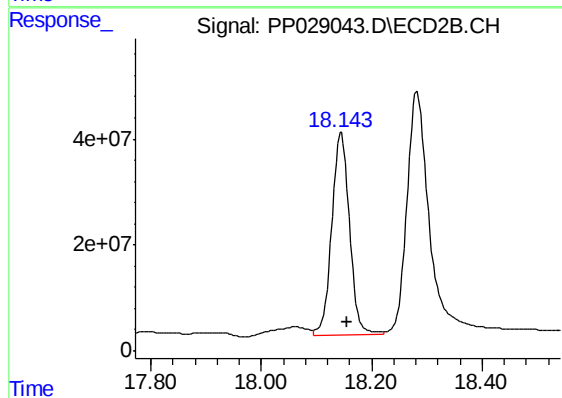
#15 Picloram

R.T.: 18.282 min
Delta R.T.: -0.034 min
Response: 1350059698
Conc: 392.41 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.036 min
Response: 892007203
Conc: 258.71 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: -0.012 min
Response: 862944782
Conc: 284.97 ng/ml