

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	12.019	12.163	120.5E6	157.8E6	475.889m	383.267
Target Compounds							
1) T	Dalapon	3.293	2.983	176.2E6	431.1E6	308.361m	746.175m#
2) T	3,5-DICHL...	10.417	10.248	211.4E6	186.2E6	362.856	335.813
3) T	4-Nitroph...	11.580	11.307	70208376	20381920	116.888m	85.203m#
5) T	DICAMBA	12.338	12.473	488.3E6	547.0E6	368.129	351.079
6) T	MCP	12.681	12.660	42677145	28257049	102.672m	29.549 #
8) T	DICHLORPROP	13.524	13.584	119.1E6	161.7E6	397.634m	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	DINOSEB	17.753	16.876	216.2E6	141.2E6	94.452	80.178
15) T	Picloram	17.572	18.282	1325.4E6	1350.1E6	405.444m	392.414
16) T	DCPA	18.140	18.145	890.3E6	862.9E6	258.219m	284.970

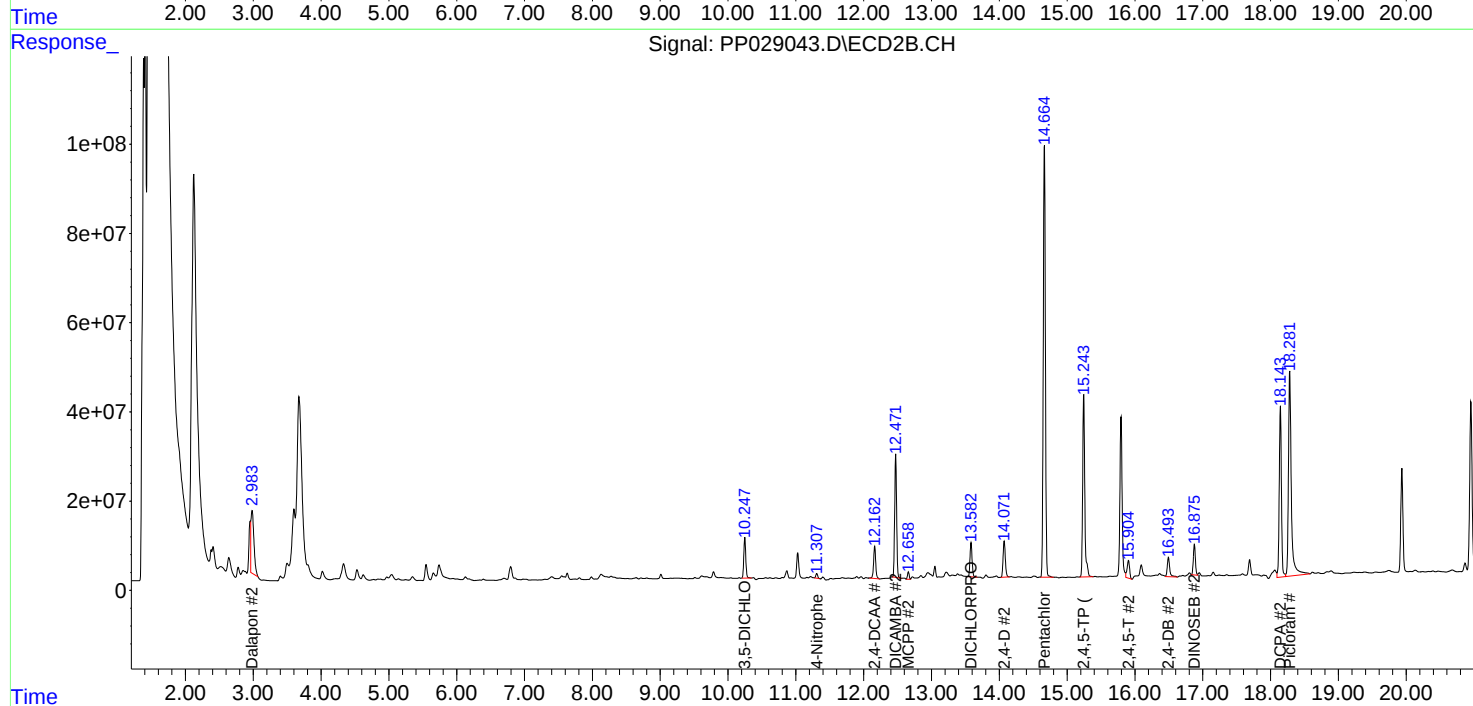
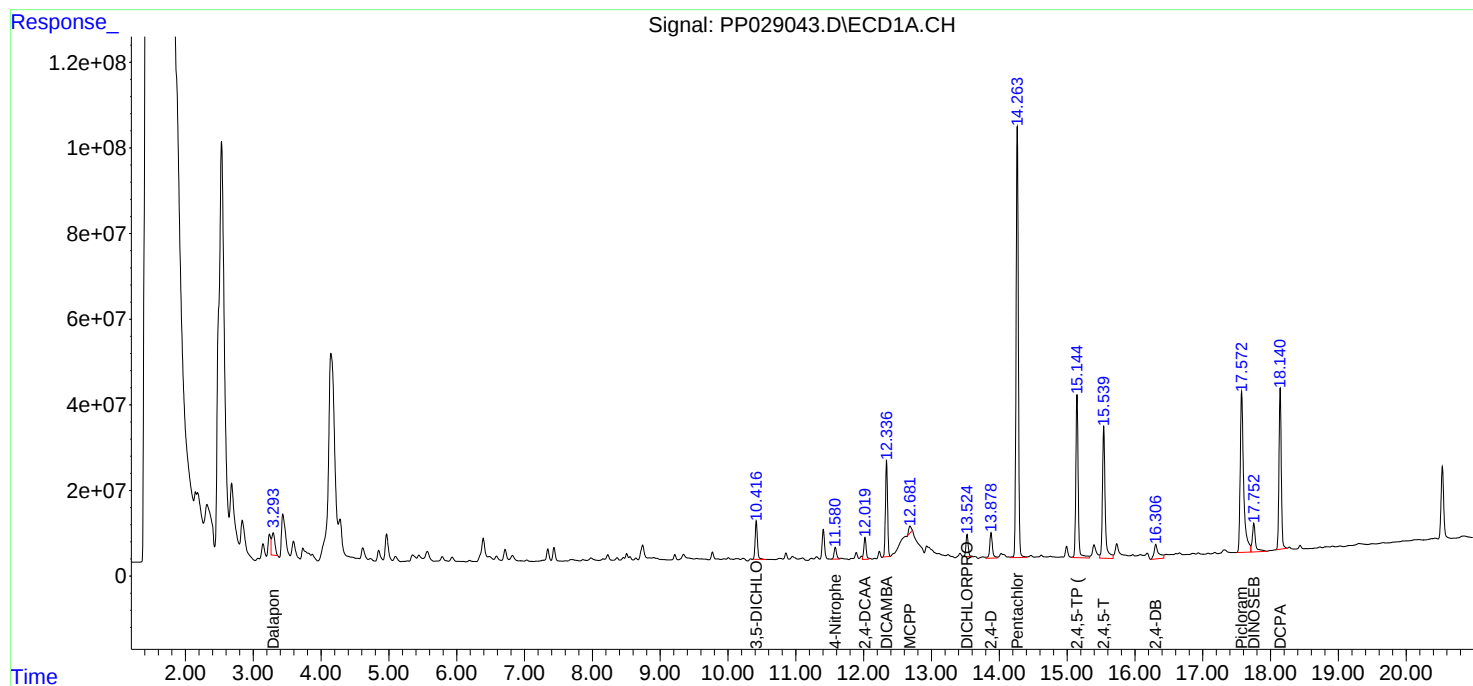
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

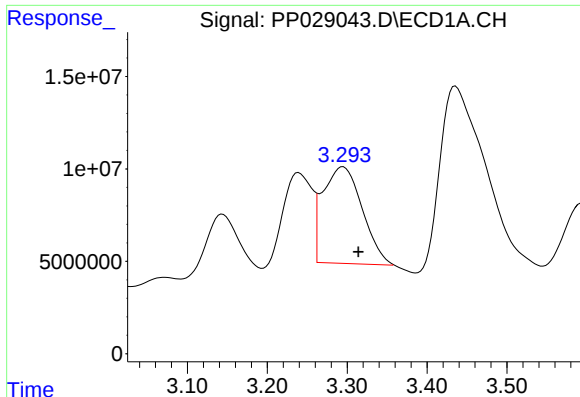
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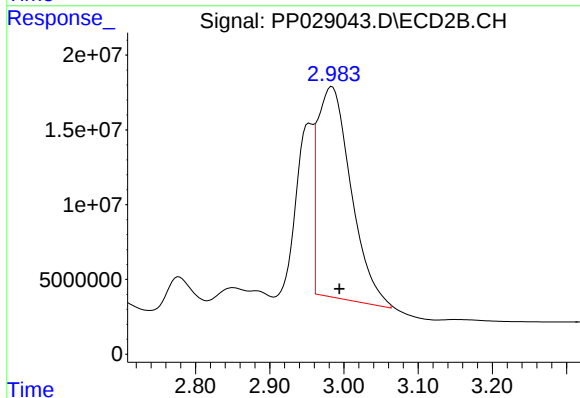




#1 Dalapon

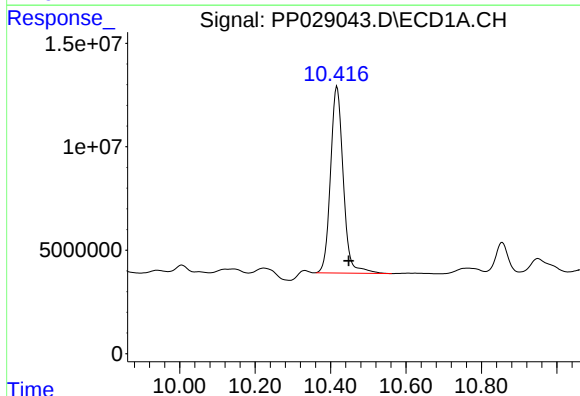
R.T.: 3.293 min
Delta R.T.: -0.021 min
Response: 176222928
Conc: 308.36 ng/ml m

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



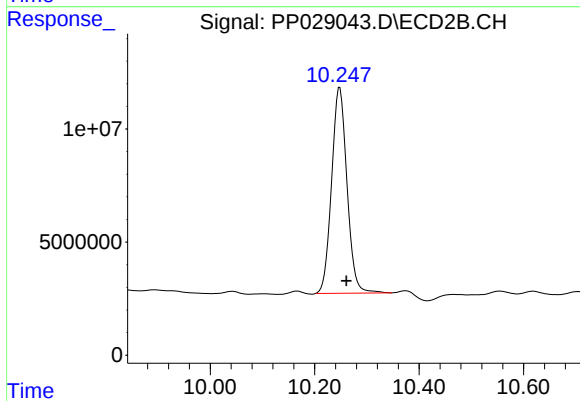
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: -0.011 min
Response: 431103985
Conc: 746.17 ng/ml m



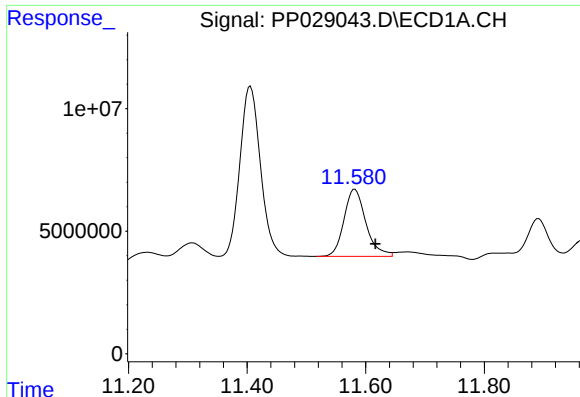
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

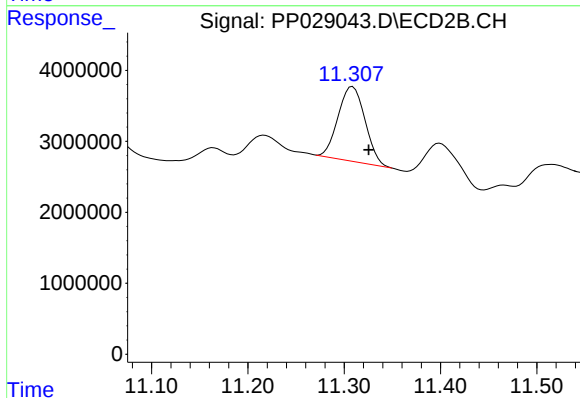
R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 186244380
Conc: 335.81 ng/ml



#3 4-Nitrophenol

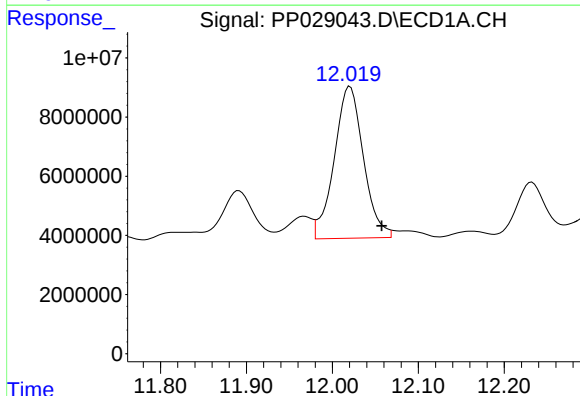
R.T.: 11.580 min
Delta R.T.: -0.036 min
Response: 70208376
Conc: 116.89 ng/ml m

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



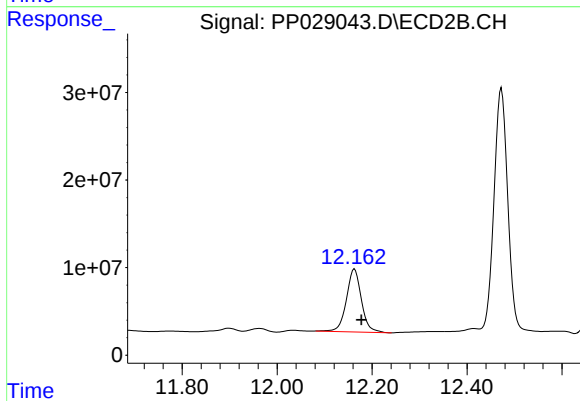
#3 4-Nitrophenol

R.T.: 11.307 min
Delta R.T.: -0.018 min
Response: 20381920
Conc: 85.20 ng/ml m



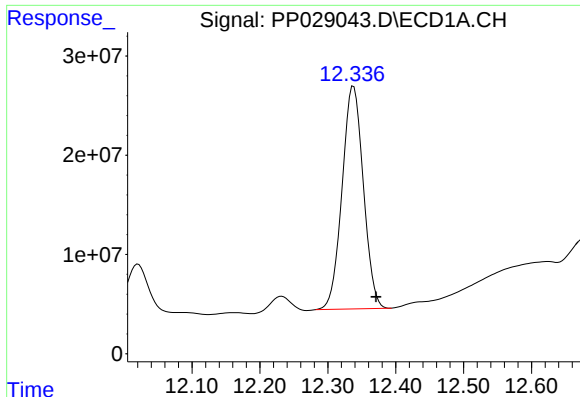
#4 2,4-DCAA

R.T.: 12.019 min
Delta R.T.: -0.038 min
Response: 120493098
Conc: 475.89 ng/ml m



#4 2,4-DCAA

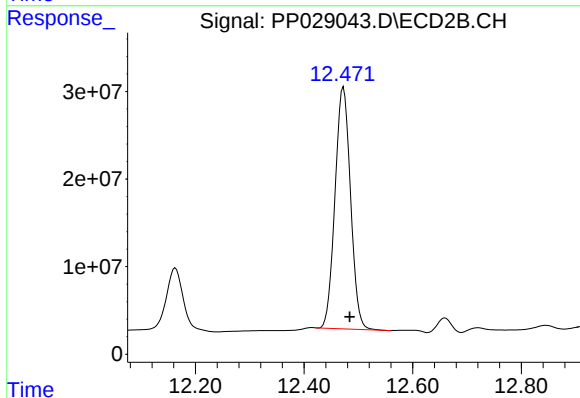
R.T.: 12.163 min
Delta R.T.: -0.015 min
Response: 157831445
Conc: 383.27 ng/ml



#5 DICAMBA

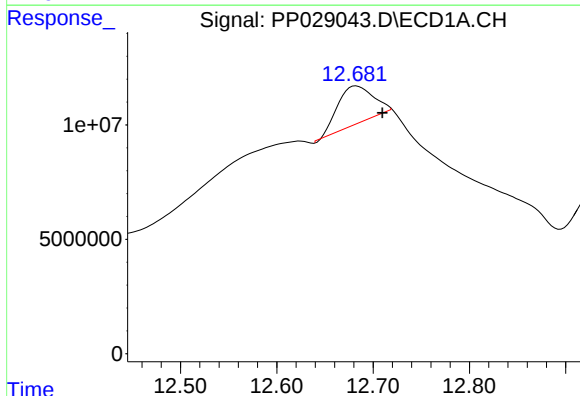
R.T.: 12.338 min
Delta R.T.: -0.033 min
Response: 488324190
Conc: 368.13 ng/ml

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



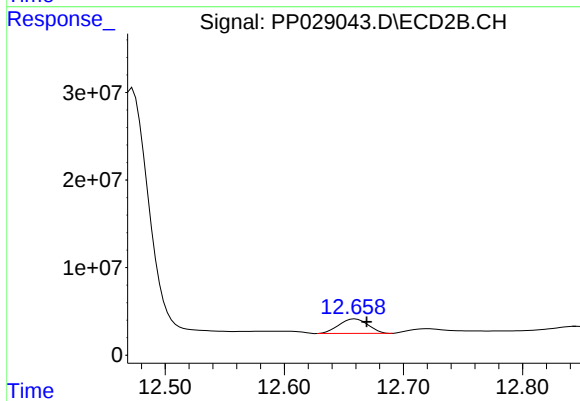
#5 DICAMBA

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



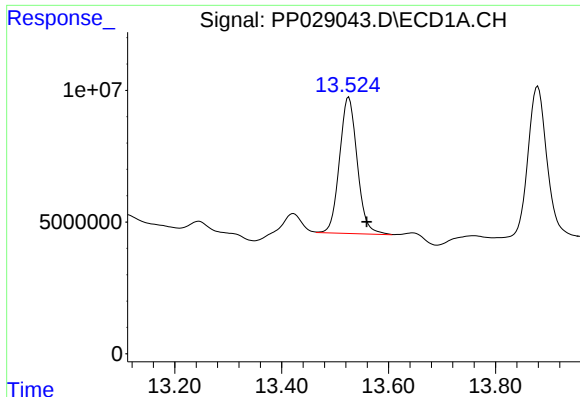
#6 MCP

R.T.: 12.681 min
Delta R.T.: -0.029 min
Response: 42677145
Conc: 102.67 ug/ml m



#6 MCP

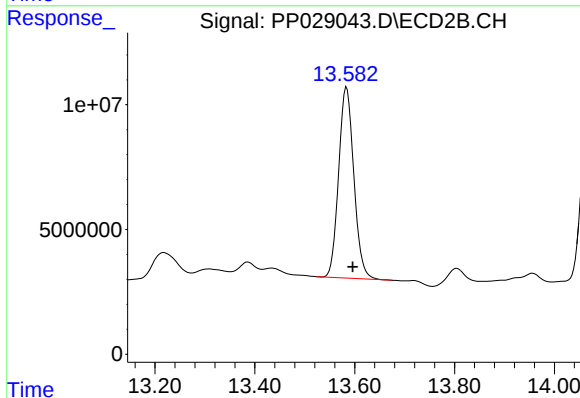
R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 28257049
Conc: 29.55 ug/ml



#8 DICHLORPROP

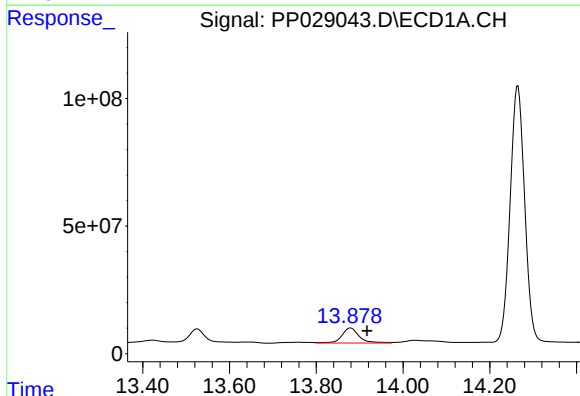
R.T.: 13.524 min
Delta R.T.: -0.035 min
Response: 119089287
Conc: 397.63 ng/ml m

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



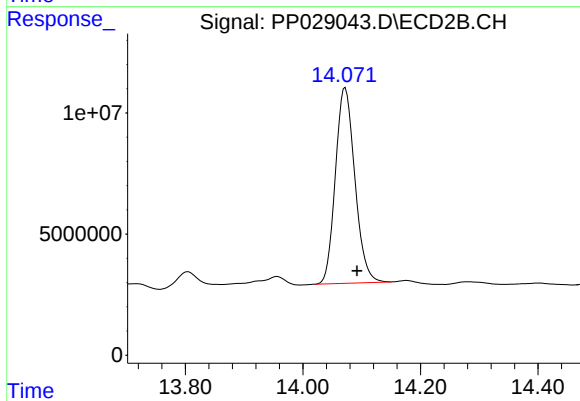
#8 DICHLORPROP

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



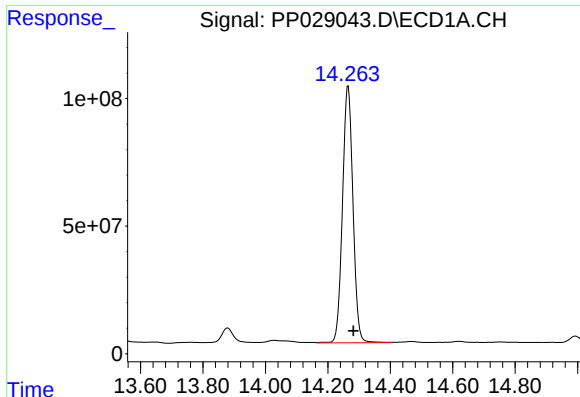
#9 2,4-D

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



#9 2,4-D

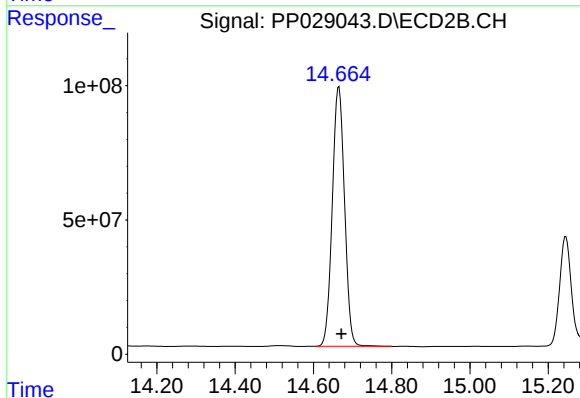
R.T.: 14.072 min
Delta R.T.: -0.020 min
Response: 185479757
Conc: 361.57 ng/ml



#10 Pentachlorophenol

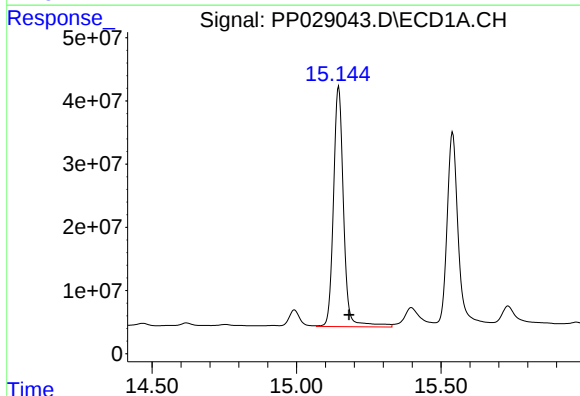
R.T.: 14.265 min
Delta R.T.: -0.018 min
Response: 2347461959
Conc: 348.85 ng/ml

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



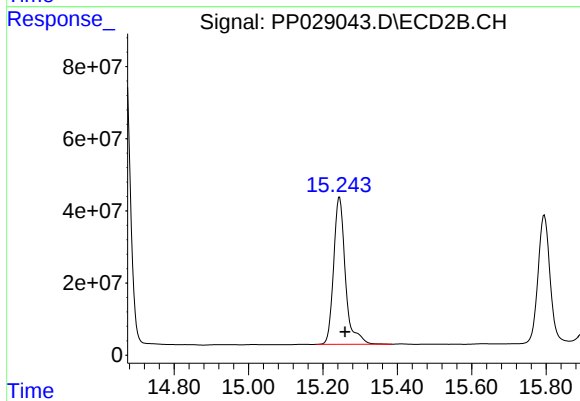
#10 Pentachlorophenol

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



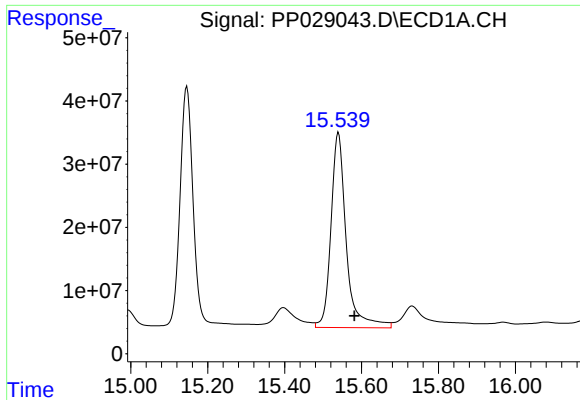
#11 2,4,5-TP (SILVEX)

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



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

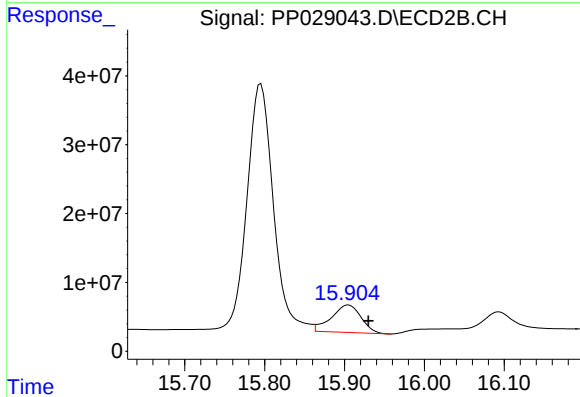
R.T.: 15.245 min
Delta R.T.: -0.015 min
Response: 898918128
Conc: 352.94 ng/ml



#12 2,4,5-T

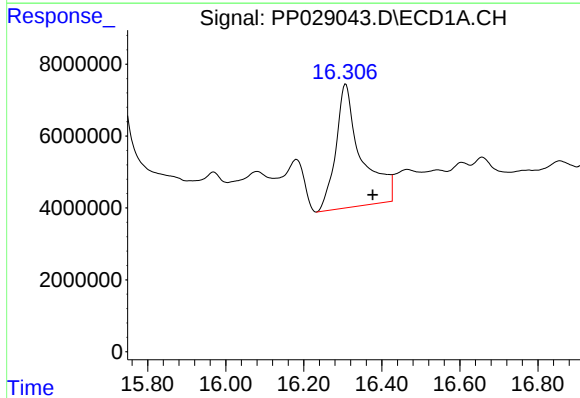
R.T.: 15.540 min
Delta R.T.: -0.041 min
Response: 851069426
Conc: 354.59 ng/ml

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



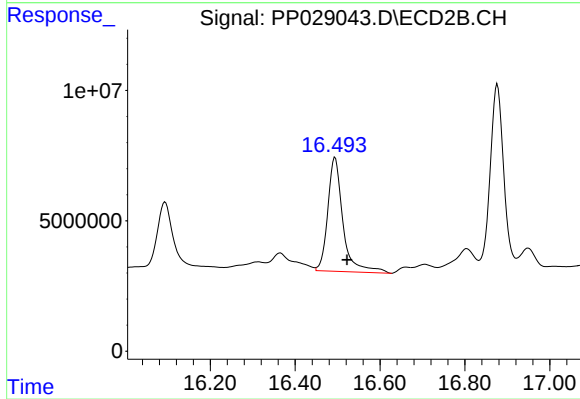
#12 2,4,5-T

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



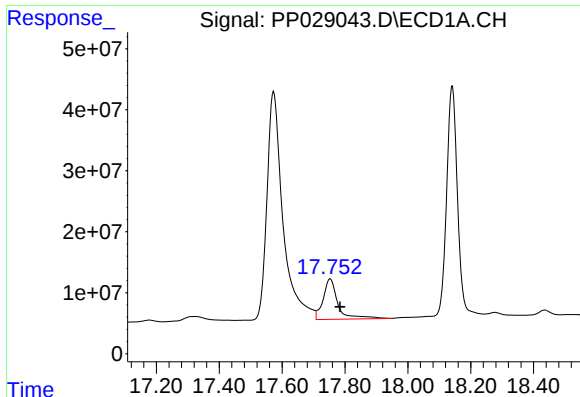
#13 2,4-DB

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



#13 2,4-DB

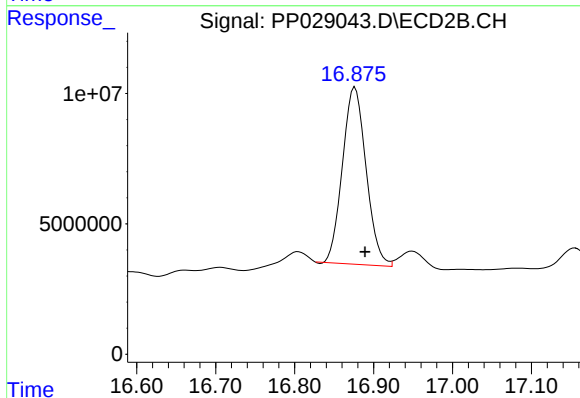
R.T.: 16.494 min
Delta R.T.: -0.028 min
Response: 108818943
Conc: 433.04 ng/ml



#14 DINOSEB

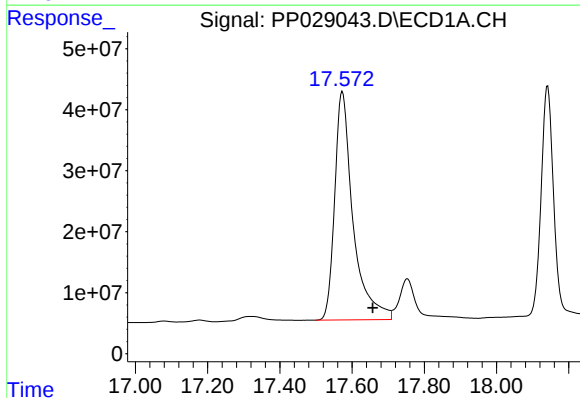
R.T.: 17.753 min
Delta R.T.: -0.031 min
Response: 216210708
Conc: 94.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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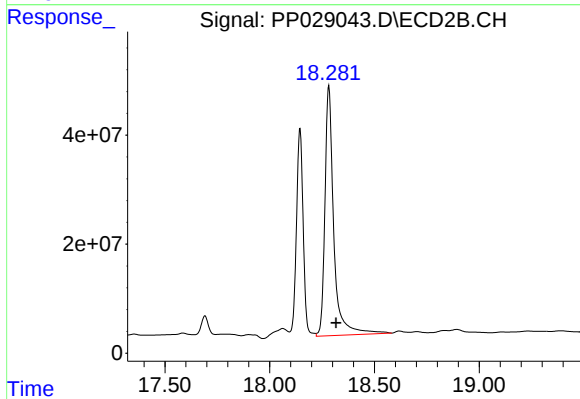
#14 DINOSEB

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



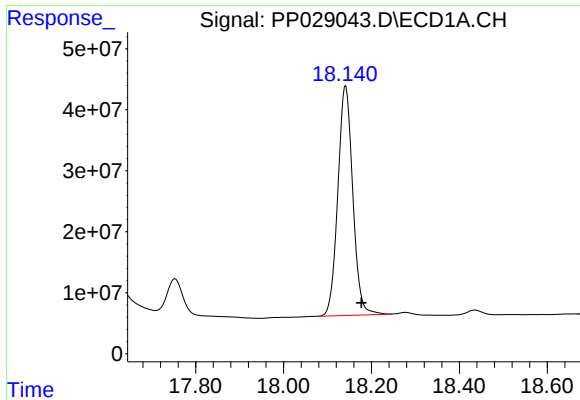
#15 Picloram

R.T.: 17.572 min
Delta R.T.: -0.085 min
Response: 1325361533
Conc: 405.44 ng/ml m



#15 Picloram

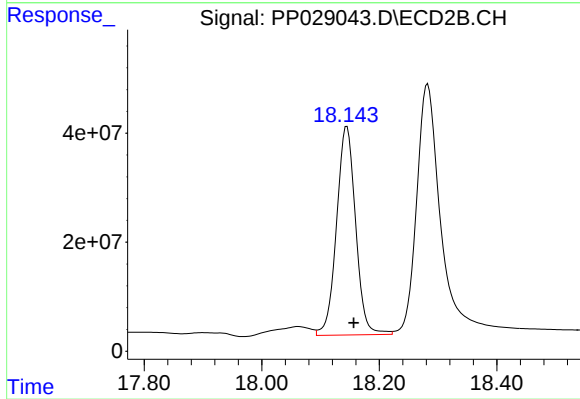
R.T.: 18.282 min
Delta R.T.: -0.034 min
Response: 1350059698
Conc: 392.41 ng/ml



#16 DCPA

R.T.: 18.140 min
Delta R.T.: -0.037 min
Response: 890318750
Conc: 258.22 ng/ml m

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



#16 DCPA

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