

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050219\
 Data File : PP030119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 15:31
 Operator : EI/SJ
 Sample : PB119320BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB119320BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 03:05:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050119.M
 Quant Title : 8080.M
 QLast Update : Thu May 02 09:17:41 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	11.526	11.606	271.4E6	208.9E6	555.520	551.951
Target Compounds							
1) T	Dalapon	2.924	2.697	444.6E6	273.8E6	469.766	480.819
2) T	3,5-DICHL...	9.935	9.722	426.5E6	265.6E6	492.914	512.784
3) T	4-Nitroph...	11.110	10.767	236.4E6	112.2E6	535.139	527.604
5) T	DICAMBA	11.840	11.903	1123.0E6	802.9E6	510.056	515.604
6) T	MCPD	12.180	12.103	60488914	41242718	47.962	48.437
7) T	MCPA	12.433	12.492	85286145	62184721	48.609	48.699
8) T	DICHLORPROP	13.035	13.022	260.4E6	191.6E6	515.270	515.408
9) T	2,4-D	13.396	13.509	250.9E6	189.6E6	525.577	514.027
10) T	Pentachlo...	13.774	14.087	4368.3E6	3096.1E6	530.173	535.018
11) T	2,4,5-TP ...	14.651	14.673	1432.3E6	1089.0E6	520.084	523.188
12) T	2,4,5-T	15.050	15.299	1155.6E6	1072.8E6	481.892	506.748
13) T	2,4-DB	15.799	15.904	159.1E6	125.4E6	601.058	589.557
14) T	DINOSEB	17.280	16.314	655.4E6	456.3E6	493.933	496.294
15) T	Picloram	17.061	17.647	1934.9E6	1454.3E6	591.342	578.464
16) T	DCPA	17.632	17.535	1748.4E6	1326.1E6	540.477	547.198

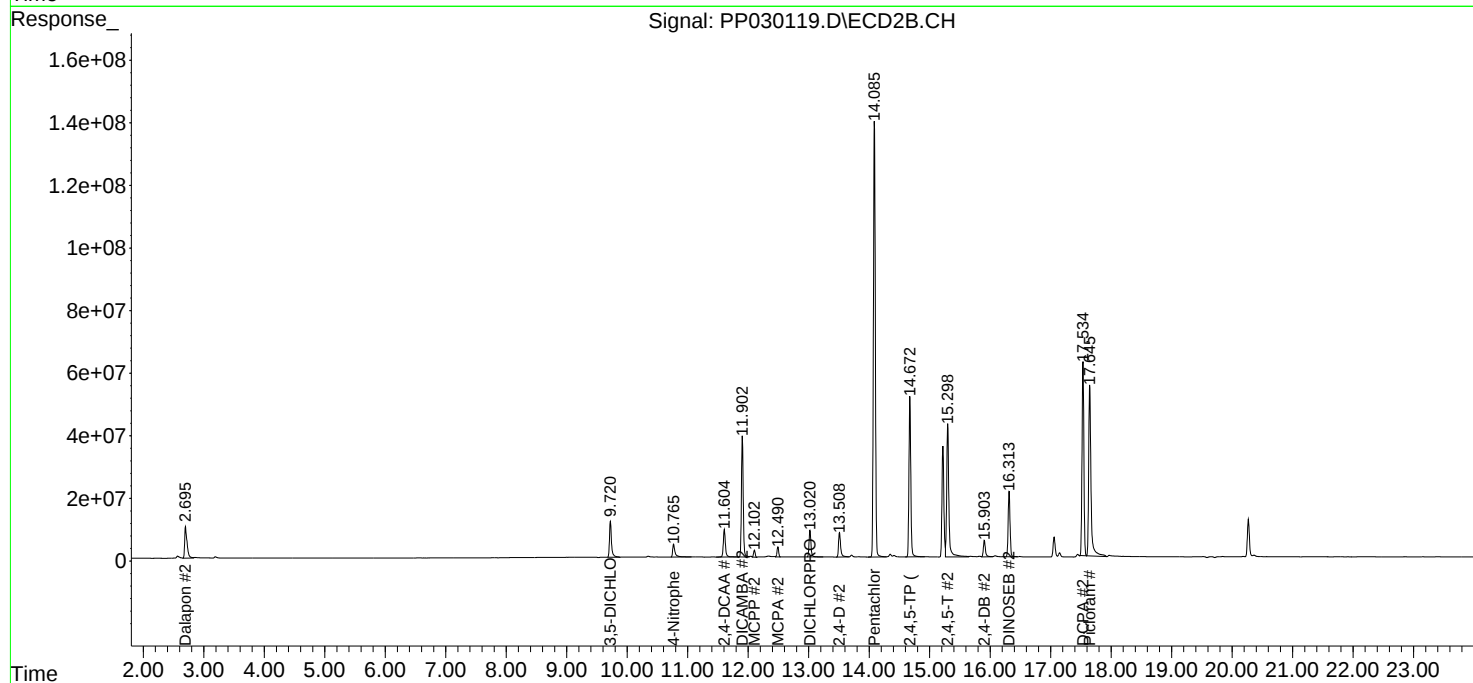
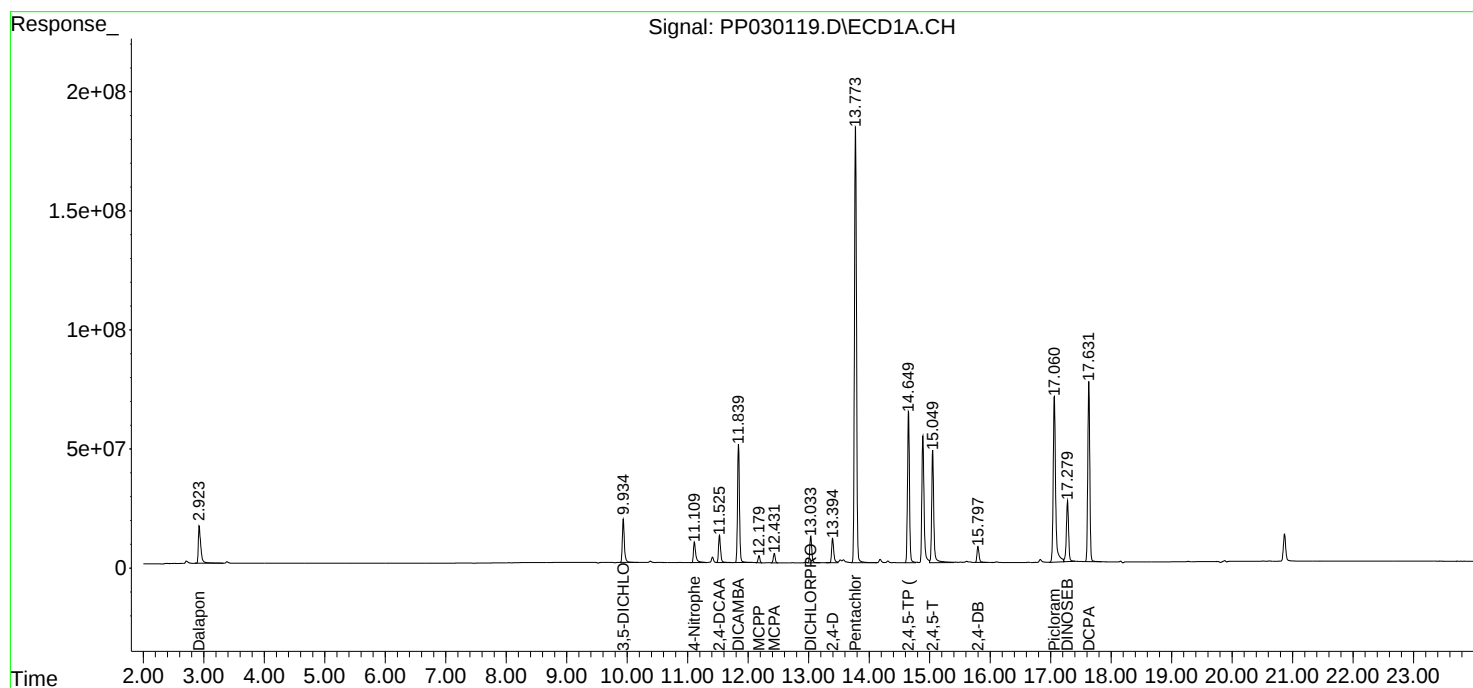
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

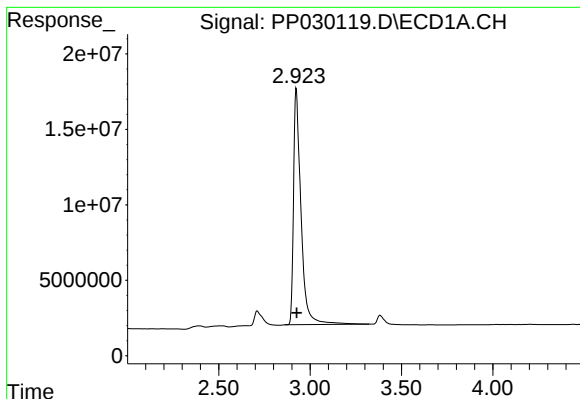
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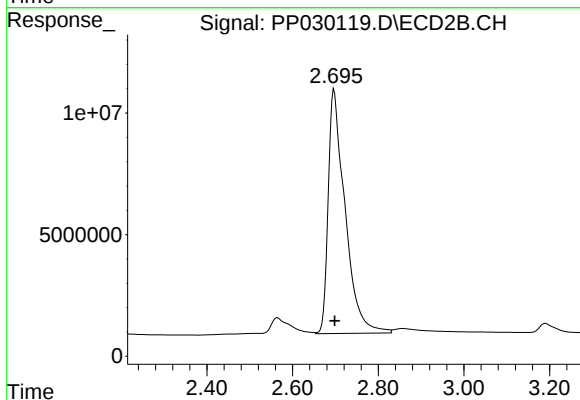




#1 Dalapon

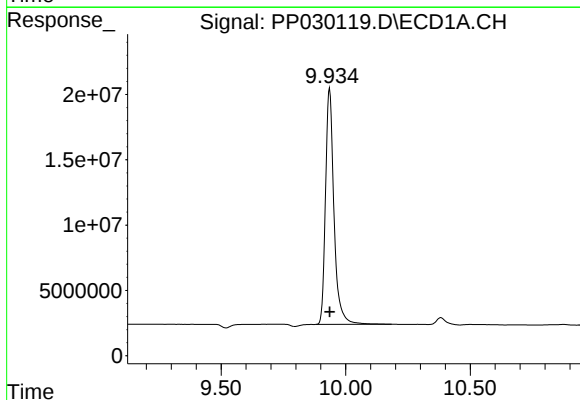
R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 444641642
Conc: 469.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



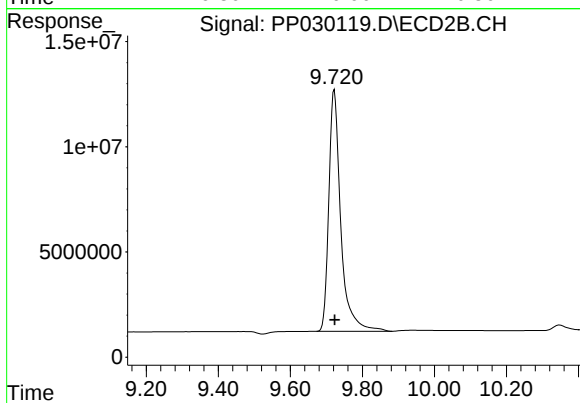
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: -0.002 min
Response: 273809483
Conc: 480.82 ng/ml



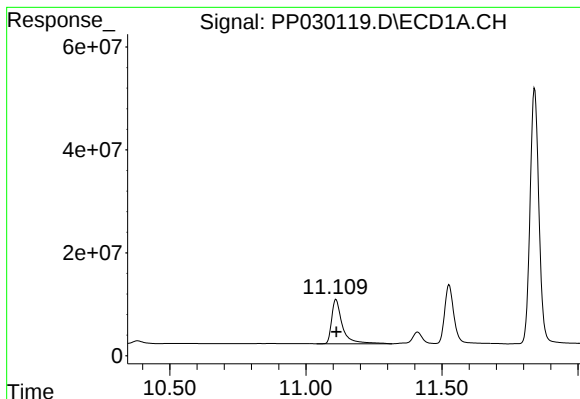
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 426476107
Conc: 492.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

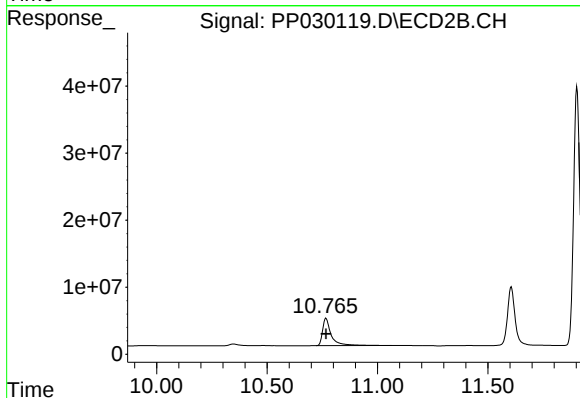
R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 265591957
Conc: 512.78 ng/ml



#3 4-Nitrophenol

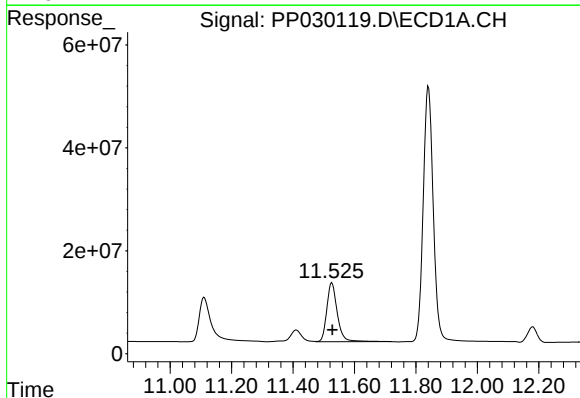
R.T.: 11.110 min
Delta R.T.: -0.002 min
Response: 236369121
Conc: 535.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



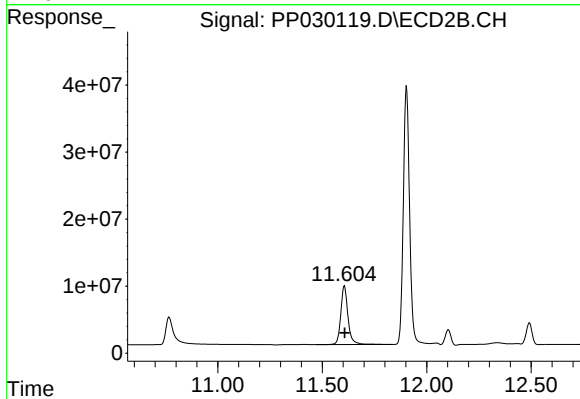
#3 4-Nitrophenol

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 112161767
Conc: 527.60 ng/ml



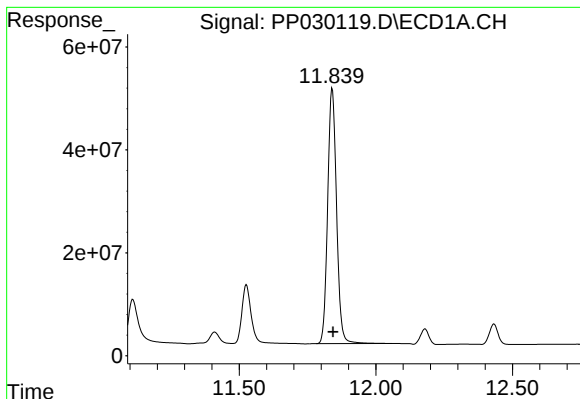
#4 2,4-DCAA

R.T.: 11.526 min
Delta R.T.: -0.001 min
Response: 271380915
Conc: 555.52 ng/ml



#4 2,4-DCAA

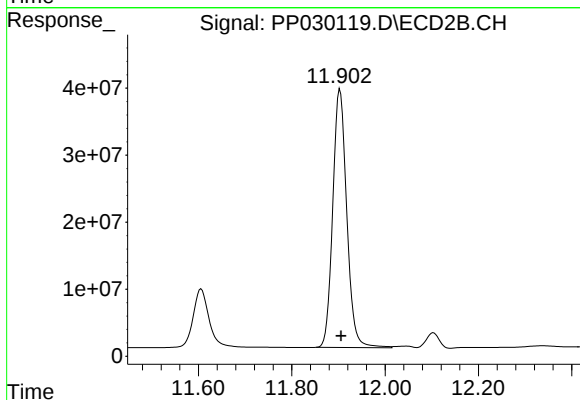
R.T.: 11.606 min
Delta R.T.: -0.002 min
Response: 208947060
Conc: 551.95 ng/ml



#5 DICAMBA

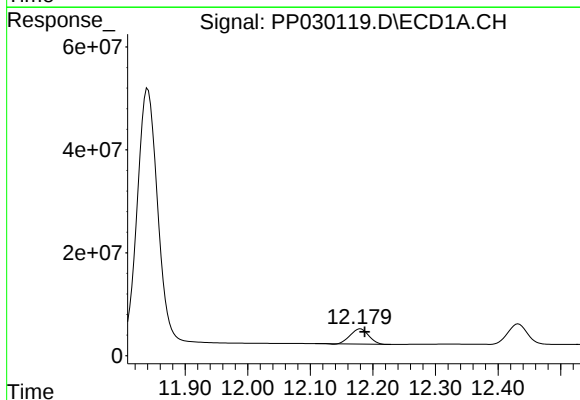
R.T.: 11.840 min
Delta R.T.: -0.002 min
Response: 1122998152
Conc: 510.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



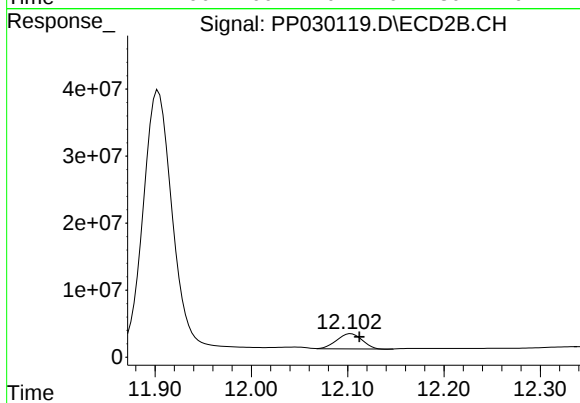
#5 DICAMBA

R.T.: 11.903 min
Delta R.T.: -0.003 min
Response: 802892002
Conc: 515.60 ng/ml



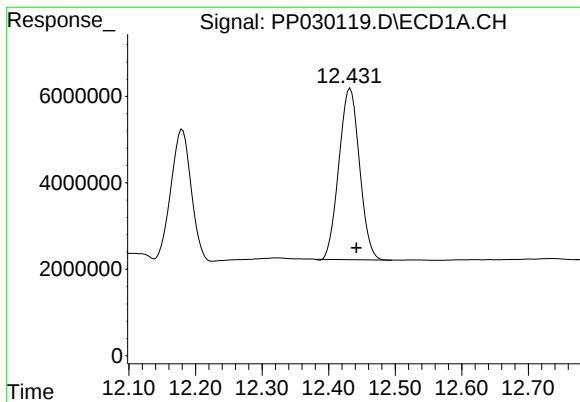
#6 MCP

R.T.: 12.180 min
Delta R.T.: -0.007 min
Response: 60488914
Conc: 47.96 ug/ml



#6 MCP

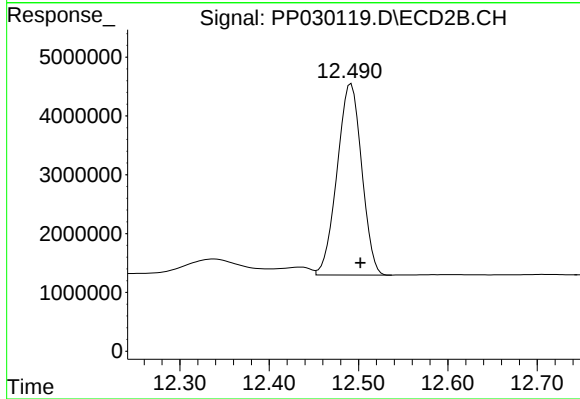
R.T.: 12.103 min
Delta R.T.: -0.009 min
Response: 41242718
Conc: 48.44 ug/ml



#7 MCPA

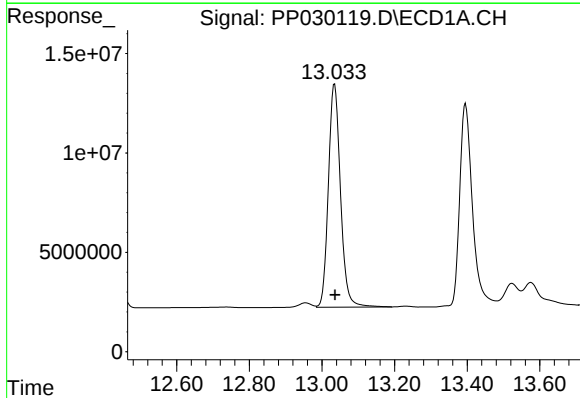
R.T.: 12.433 min
Delta R.T.: -0.009 min
Response: 85286145
Conc: 48.61 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



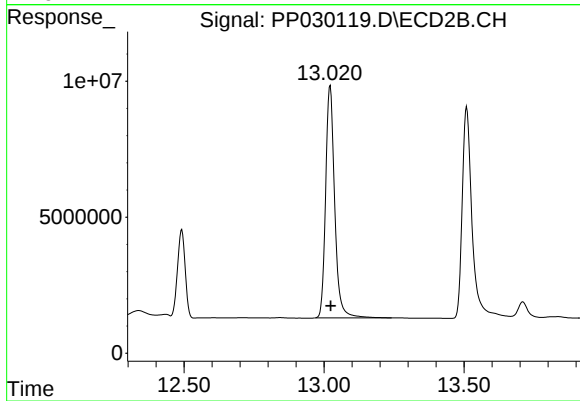
#7 MCPA

R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 62184721
Conc: 48.70 ug/ml



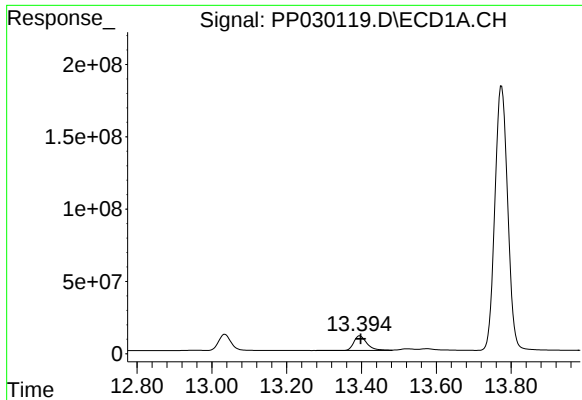
#8 DICHLORPROP

R.T.: 13.035 min
Delta R.T.: -0.002 min
Response: 260367933
Conc: 515.27 ng/ml



#8 DICHLORPROP

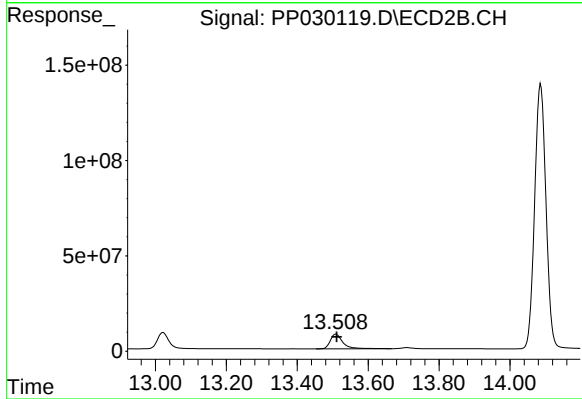
R.T.: 13.022 min
Delta R.T.: -0.002 min
Response: 191584456
Conc: 515.41 ng/ml



#9 2,4-D

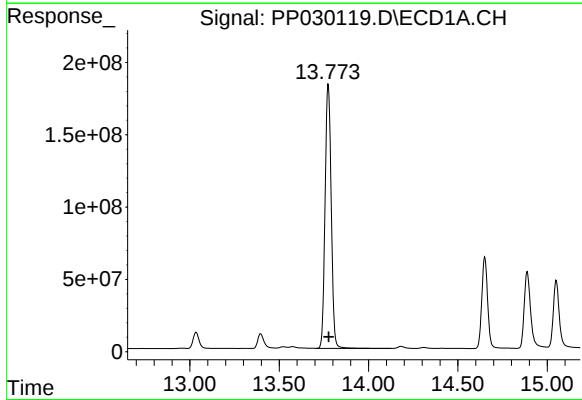
R.T.: 13.396 min
Delta R.T.: -0.002 min
Response: 250925101
Conc: 525.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



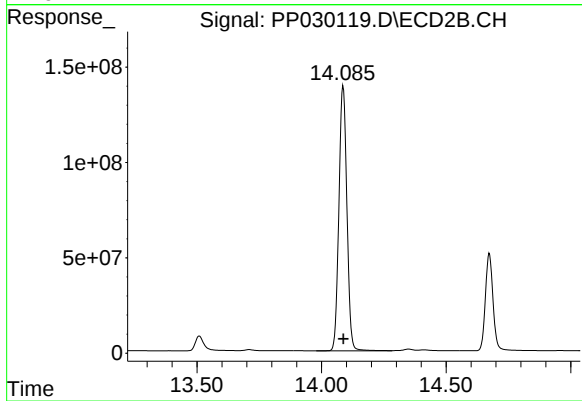
#9 2,4-D

R.T.: 13.509 min
Delta R.T.: -0.002 min
Response: 189632217
Conc: 514.03 ng/ml



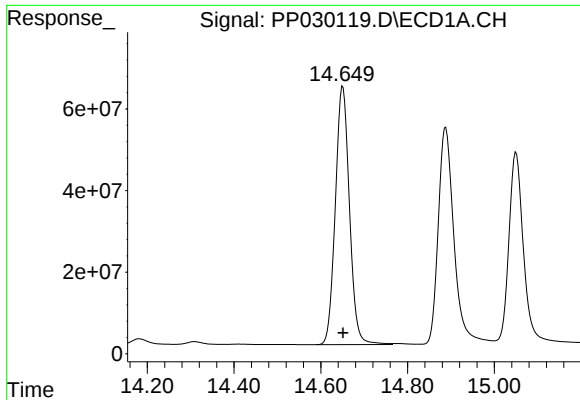
#10 Pentachlorophenol

R.T.: 13.774 min
Delta R.T.: -0.002 min
Response: 4368265209
Conc: 530.17 ng/ml



#10 Pentachlorophenol

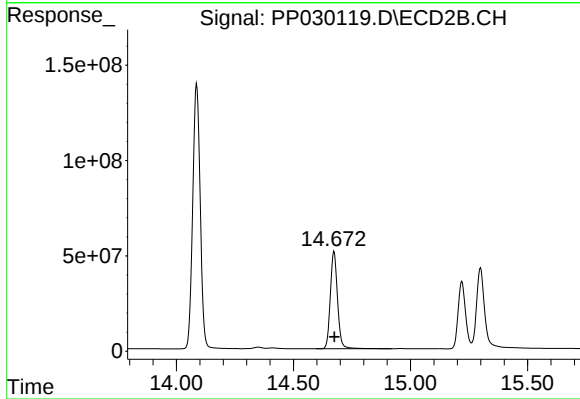
R.T.: 14.087 min
Delta R.T.: -0.002 min
Response: 3096133851
Conc: 535.02 ng/ml



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

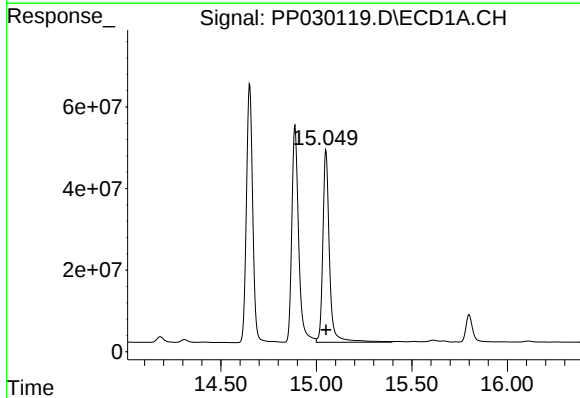
R.T.: 14.651 min
Delta R.T.: -0.001 min
Response: 1432275903
Conc: 520.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



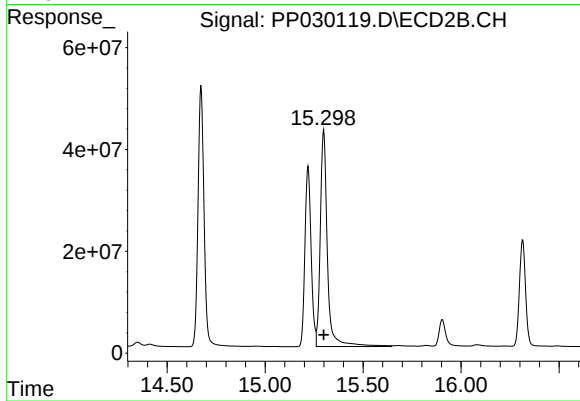
#11 2,4,5-TP (SILVEX)

R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 1089022369
Conc: 523.19 ng/ml



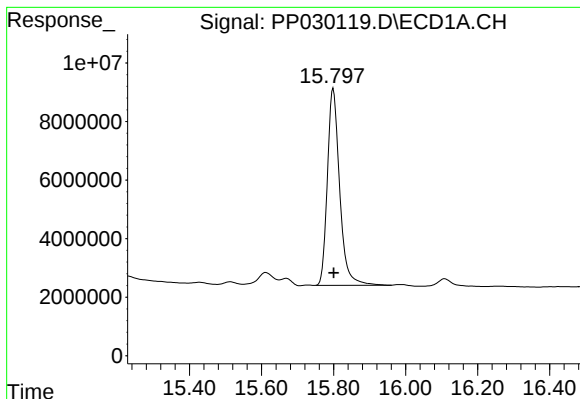
#12 2,4,5-T

R.T.: 15.050 min
Delta R.T.: -0.001 min
Response: 1155551868
Conc: 481.89 ng/ml



#12 2,4,5-T

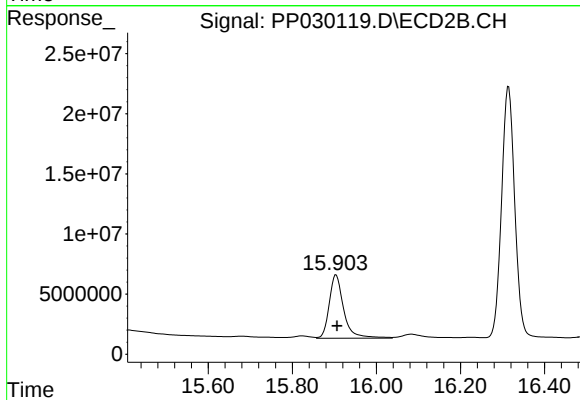
R.T.: 15.299 min
Delta R.T.: -0.001 min
Response: 1072834202
Conc: 506.75 ng/ml



#13 2,4-DB

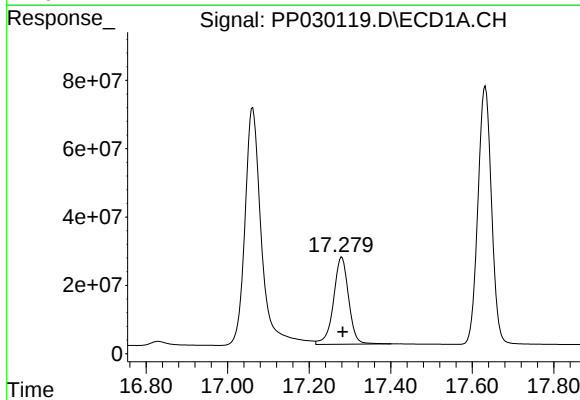
R.T.: 15.799 min
Delta R.T.: -0.002 min
Response: 159138187
Conc: 601.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



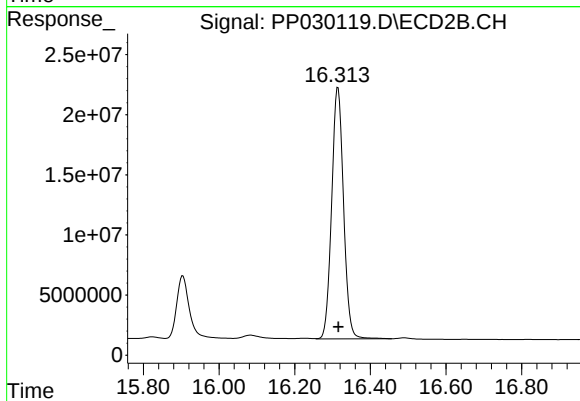
#13 2,4-DB

R.T.: 15.904 min
Delta R.T.: -0.002 min
Response: 125358697
Conc: 589.56 ng/ml



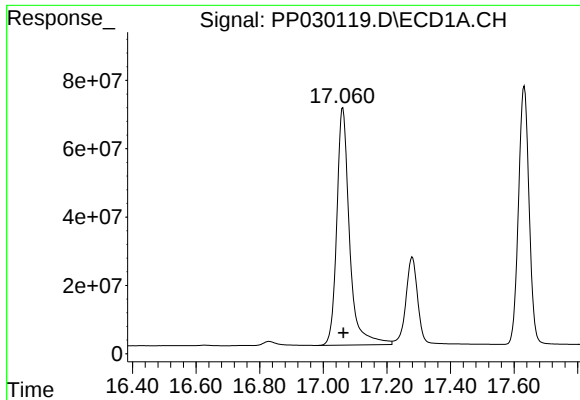
#14 DINOSEB

R.T.: 17.280 min
Delta R.T.: -0.002 min
Response: 655412107
Conc: 493.93 ng/ml



#14 DINOSEB

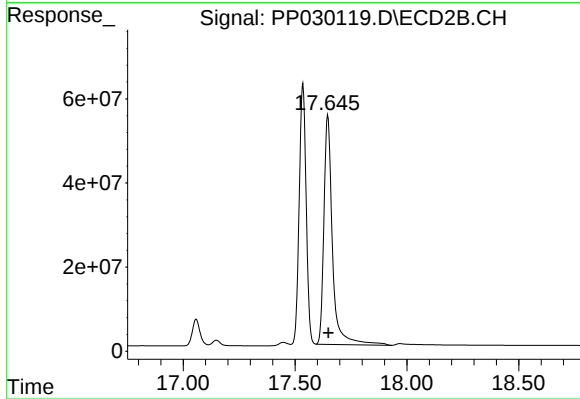
R.T.: 16.314 min
Delta R.T.: -0.002 min
Response: 456295832
Conc: 496.29 ng/ml



#15 Picloram

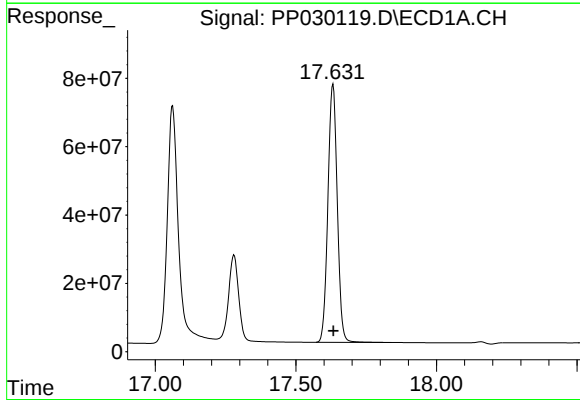
R.T.: 17.061 min
Delta R.T.: -0.002 min
Response: 1934866931
Conc: 591.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119320BS



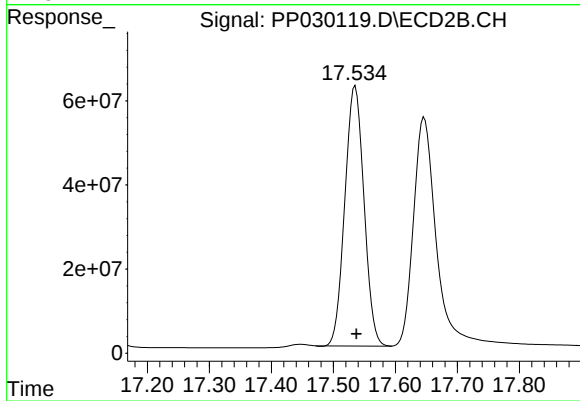
#15 Picloram

R.T.: 17.647 min
Delta R.T.: -0.002 min
Response: 1454320456
Conc: 578.46 ng/ml



#16 DCPA

R.T.: 17.632 min
Delta R.T.: -0.002 min
Response: 1748421962
Conc: 540.48 ng/ml



#16 DCPA

R.T.: 17.535 min
Delta R.T.: -0.002 min
Response: 1326129261
Conc: 547.20 ng/ml