

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
 Data File : PP030303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 13:22
 Operator : SM\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 14:52:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 14:52:01 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	11.110	11.233	274.0E6	193.2E6	226.558	206.776
Target Compounds							
1) T	Dalapon	2.607	2.409	143.5E6	96147327	192.439	188.131
2) T	3,5-DICHL...	9.527	9.359	436.3E6	236.8E6	210.868	196.448
3) T	4-Nitroph...	10.681	10.391	234.8E6	88404933	192.879	178.910
5) T	DICAMBA	11.418	11.525	1137.9E6	741.9E6	211.135	202.769
6) T	MCPD	11.764	11.731	57061739	35673900	18.192	16.804
7) T	MCPA	12.015	12.117	70675368	53273240	17.136	17.140
8) T	DICHLORPROP	12.611	12.641	254.8E6	168.4E6	212.553	196.325
9) T	2,4-D	12.970	13.126	221.9E6	153.8E6	190.713	178.545
10) T	Pentachlo...	13.329	13.681	4439.8E6	2943.7E6	233.327	236.349
11) T	2,4,5-TP ...	14.216	14.282	1450.3E6	1029.1E6	214.075	209.346
12) T	2,4,5-T	14.613	14.824	1039.2E6	701.9E6	187.736	178.614
13) T	2,4-DB	15.358	15.505	202.2E6	126.1E6	223.625	187.851
14) T	DINOSEB	16.819	15.910	765.5E6	541.0E6	184.419	179.458
15) T	Picloram	16.590	17.235	386.9E6	146.5E6	127.554	79.024 #
16) T	DCPA	17.172	17.121	1768.7E6	1308.0E6	211.840	214.998

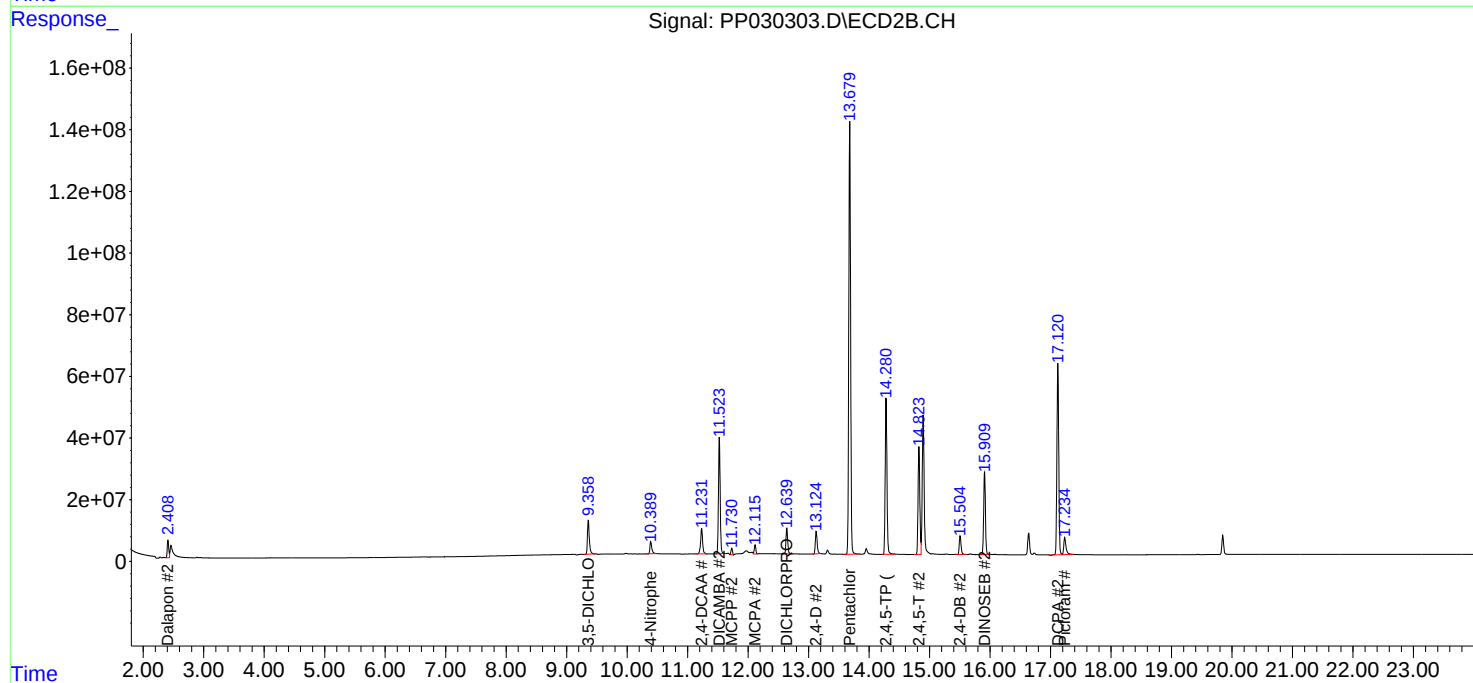
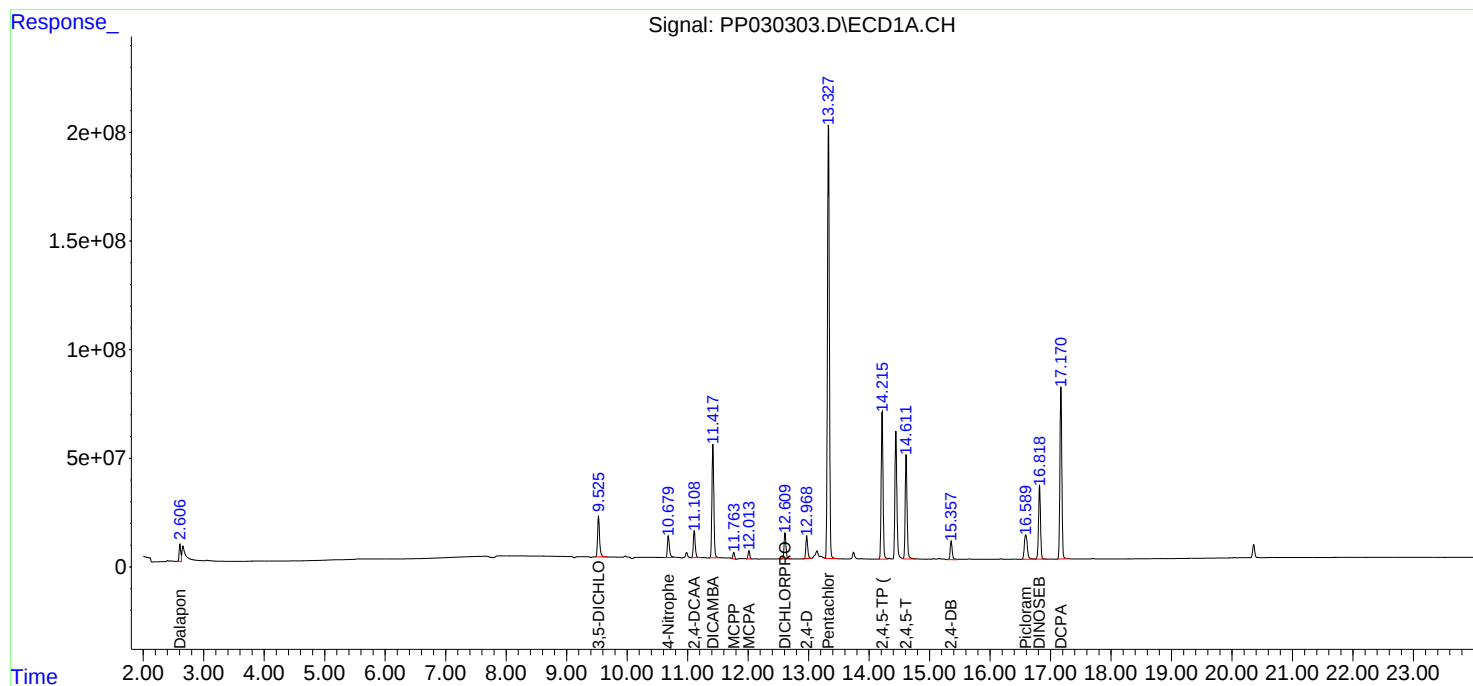
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

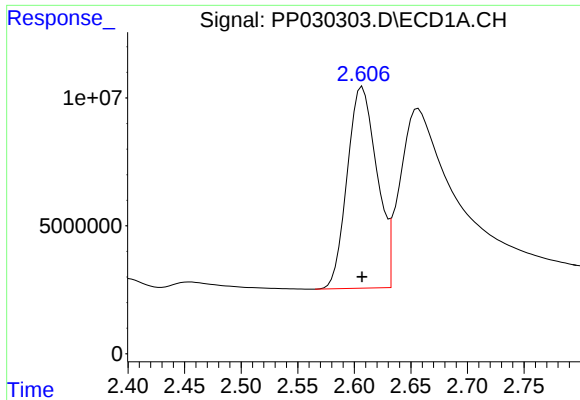
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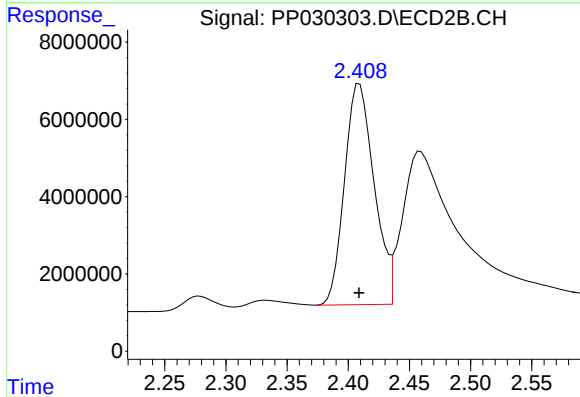




#1 Dalapon

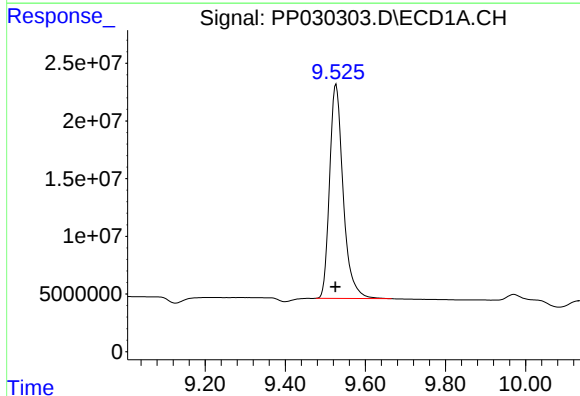
R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 143537281
Conc: 192.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



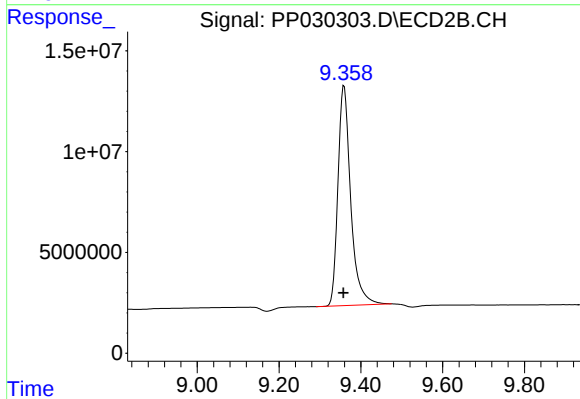
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 96147327
Conc: 188.13 ng/ml



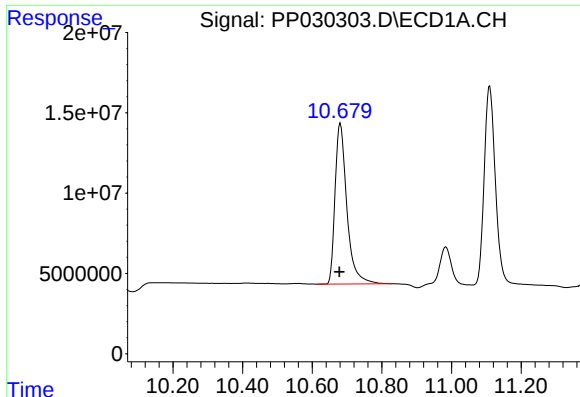
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.527 min
Delta R.T.: 0.001 min
Response: 436343283
Conc: 210.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

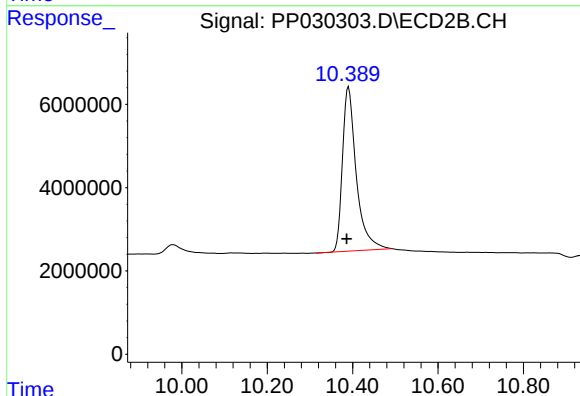
R.T.: 9.359 min
Delta R.T.: 0.002 min
Response: 236791882
Conc: 196.45 ng/ml



#3 4-Nitrophenol

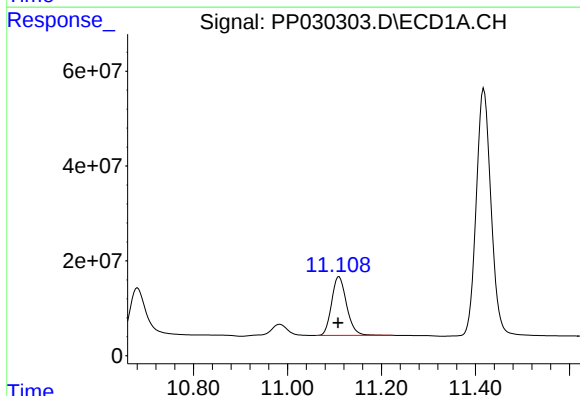
R.T.: 10.681 min
Delta R.T.: 0.003 min
Response: 234783764
Conc: 192.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



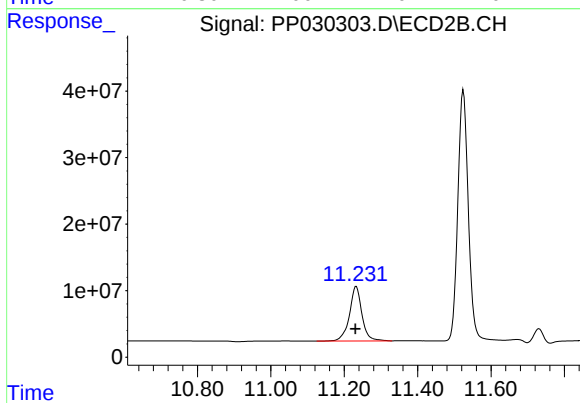
#3 4-Nitrophenol

R.T.: 10.391 min
Delta R.T.: 0.005 min
Response: 88404933
Conc: 178.91 ng/ml



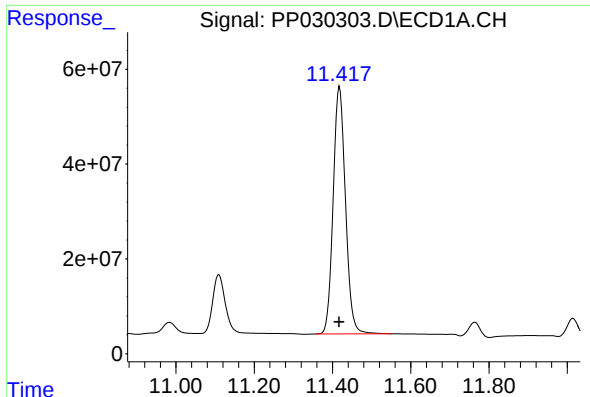
#4 2,4-DCAA

R.T.: 11.110 min
Delta R.T.: 0.002 min
Response: 274002155
Conc: 226.56 ng/ml



#4 2,4-DCAA

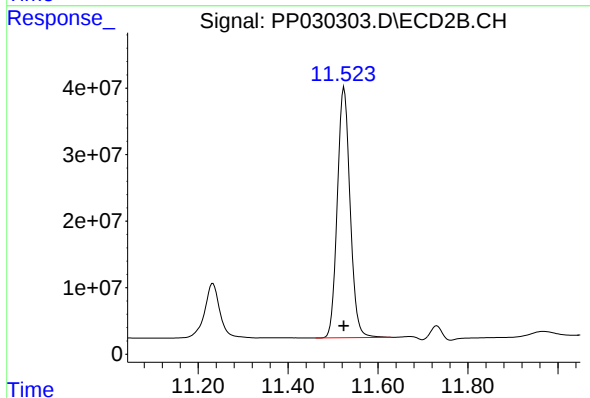
R.T.: 11.233 min
Delta R.T.: 0.002 min
Response: 193195532
Conc: 206.78 ng/ml



#5 DICAMBA

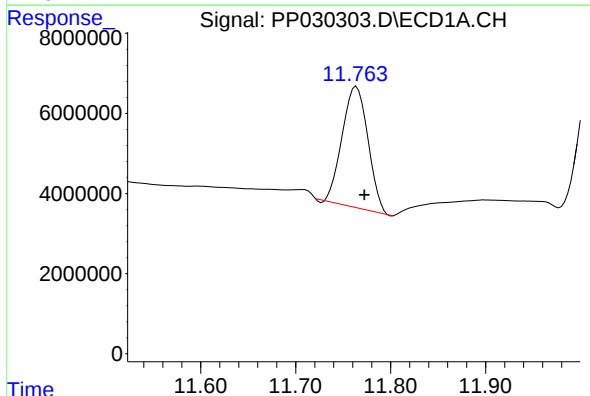
R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 1137900838
Conc: 211.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



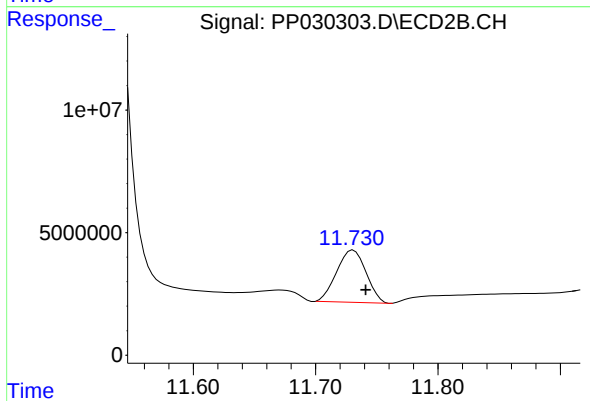
#5 DICAMBA

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 741862284
Conc: 202.77 ng/ml



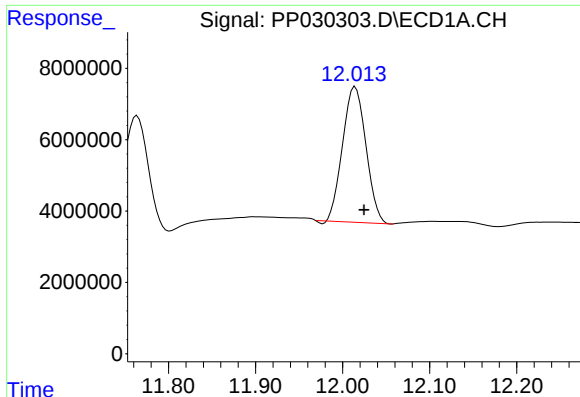
#6 MCP

R.T.: 11.764 min
Delta R.T.: -0.008 min
Response: 57061739
Conc: 18.19 ug/ml



#6 MCP

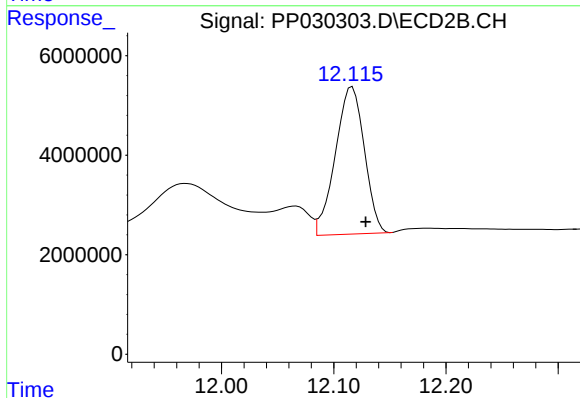
R.T.: 11.731 min
Delta R.T.: -0.010 min
Response: 35673900
Conc: 16.80 ug/ml



#7 MCPA

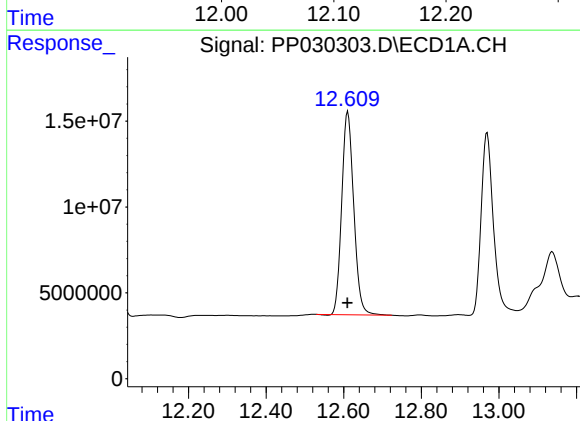
R.T.: 12.015 min
Delta R.T.: -0.010 min
Response: 70675368
Conc: 17.14 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



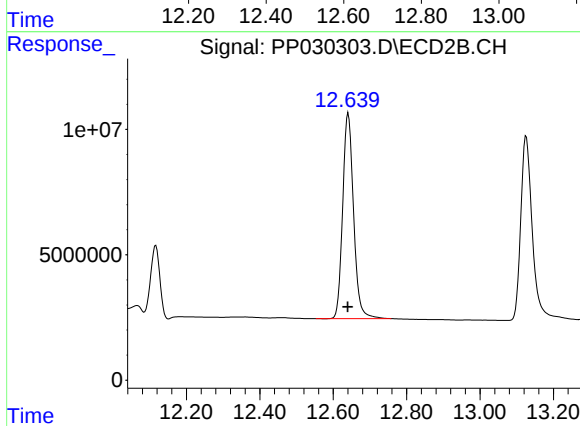
#7 MCPA

R.T.: 12.117 min
Delta R.T.: -0.012 min
Response: 53273240
Conc: 17.14 ug/ml



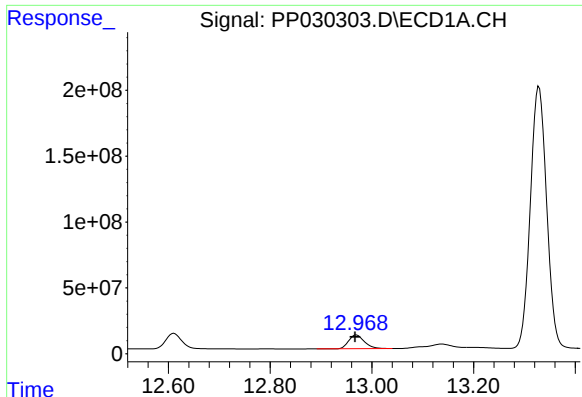
#8 DICHLORPROP

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 254794823
Conc: 212.55 ng/ml



#8 DICHLORPROP

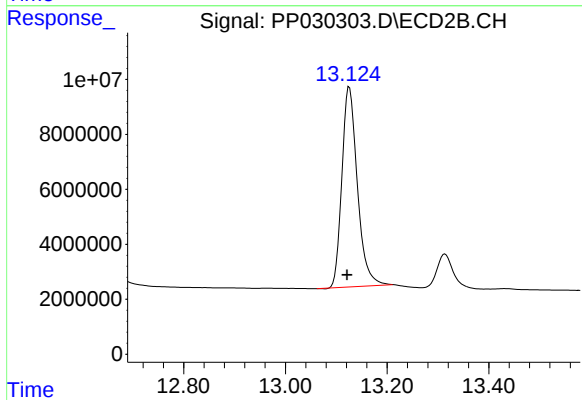
R.T.: 12.641 min
Delta R.T.: 0.002 min
Response: 168442434
Conc: 196.32 ng/ml



#9 2,4-D

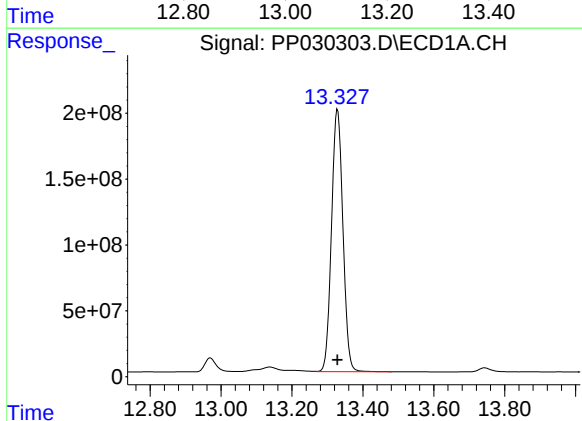
R.T.: 12.970 min
Delta R.T.: 0.003 min
Response: 221858647
Conc: 190.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



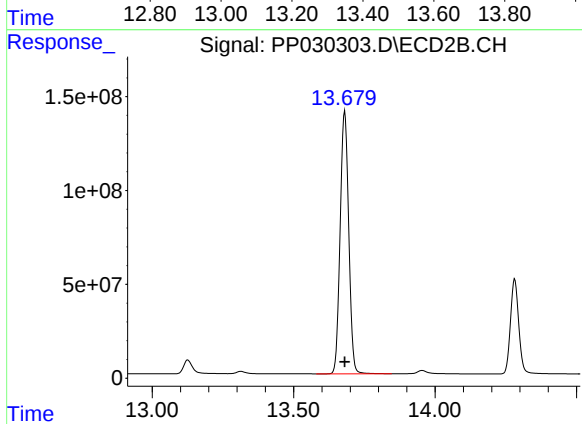
#9 2,4-D

R.T.: 13.126 min
Delta R.T.: 0.005 min
Response: 153832079
Conc: 178.54 ng/ml



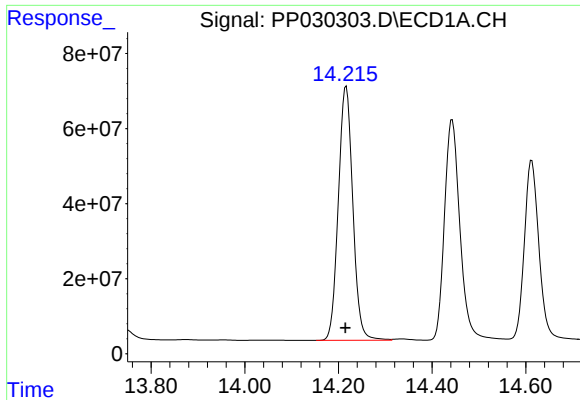
#10 Pentachlorophenol

R.T.: 13.329 min
Delta R.T.: 0.000 min
Response: 4439758790
Conc: 233.33 ng/ml



#10 Pentachlorophenol

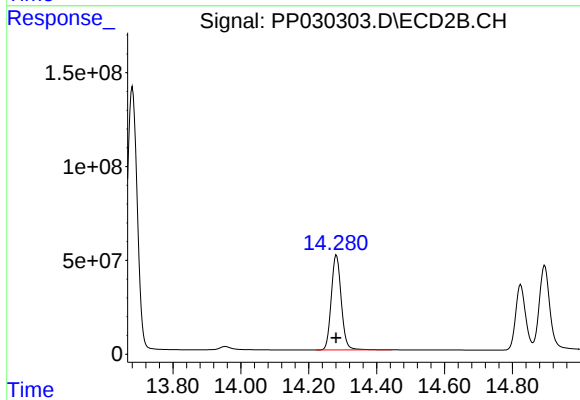
R.T.: 13.681 min
Delta R.T.: 0.000 min
Response: 2943725827
Conc: 236.35 ng/ml



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

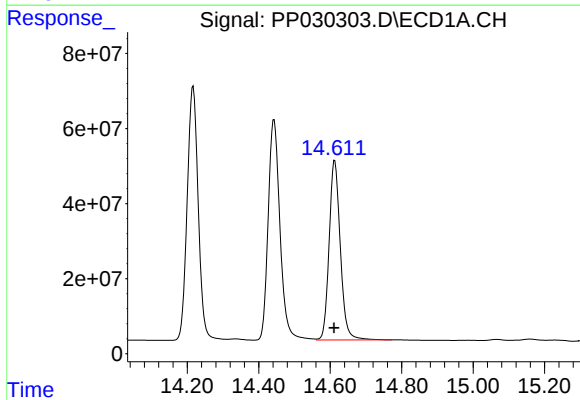
R.T.: 14.216 min
Delta R.T.: 0.002 min
Response: 1450320228
Conc: 214.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



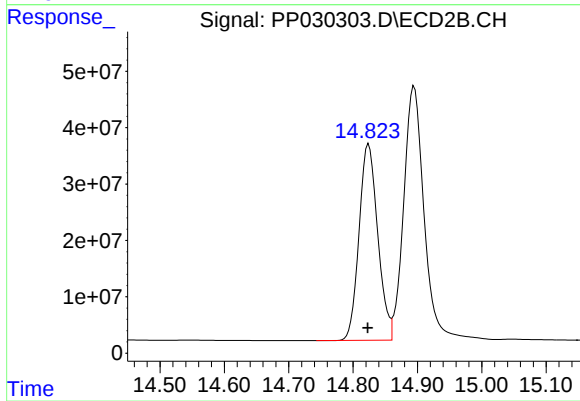
#11 2,4,5-TP (SILVEX)

R.T.: 14.282 min
Delta R.T.: 0.001 min
Response: 1029056955
Conc: 209.35 ng/ml



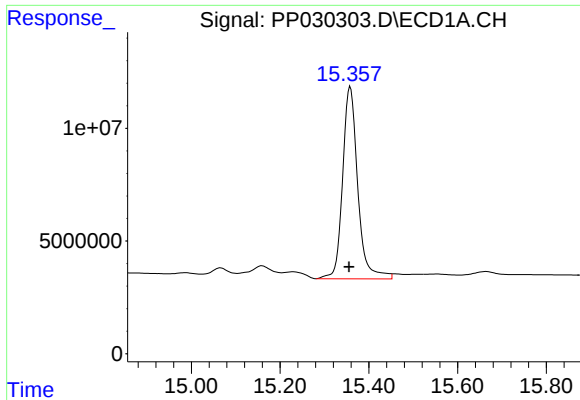
#12 2,4,5-T

R.T.: 14.613 min
Delta R.T.: 0.001 min
Response: 1039150089
Conc: 187.74 ng/ml



#12 2,4,5-T

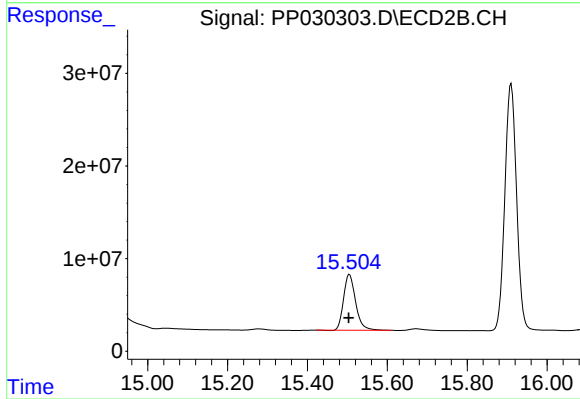
R.T.: 14.824 min
Delta R.T.: 0.002 min
Response: 701907128
Conc: 178.61 ng/ml



#13 2,4-DB

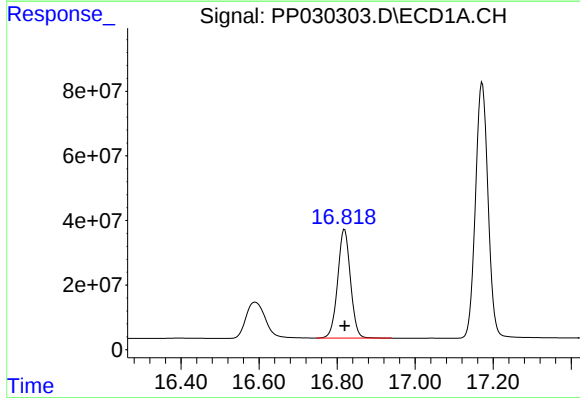
R.T.: 15.358 min
Delta R.T.: 0.002 min
Response: 202214329
Conc: 223.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



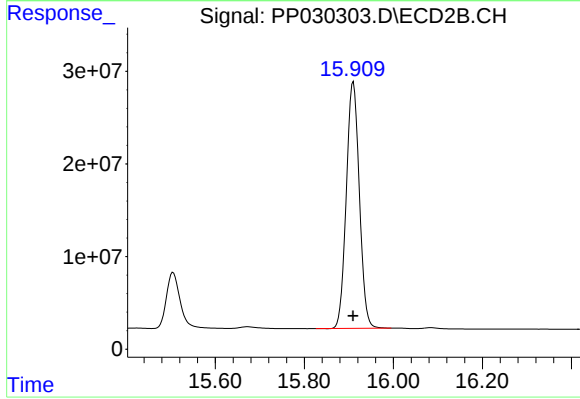
#13 2,4-DB

R.T.: 15.505 min
Delta R.T.: 0.002 min
Response: 126096851
Conc: 187.85 ng/ml



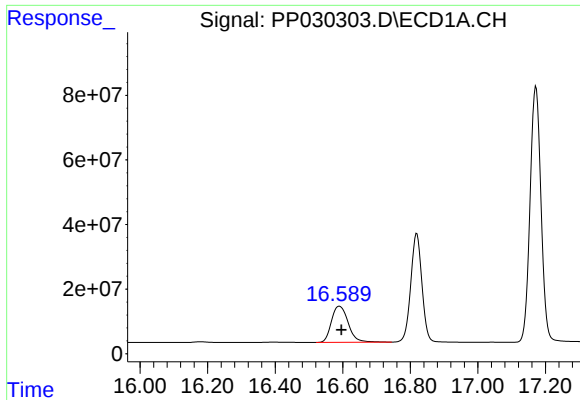
#14 DINOSEB

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 765519624
Conc: 184.42 ng/ml



#14 DINOSEB

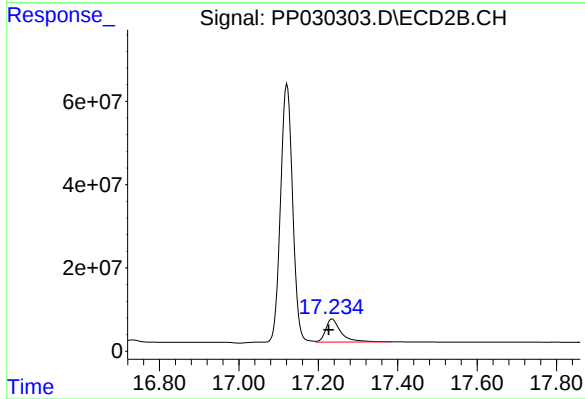
R.T.: 15.910 min
Delta R.T.: 0.000 min
Response: 540955414
Conc: 179.46 ng/ml



#15 Picloram

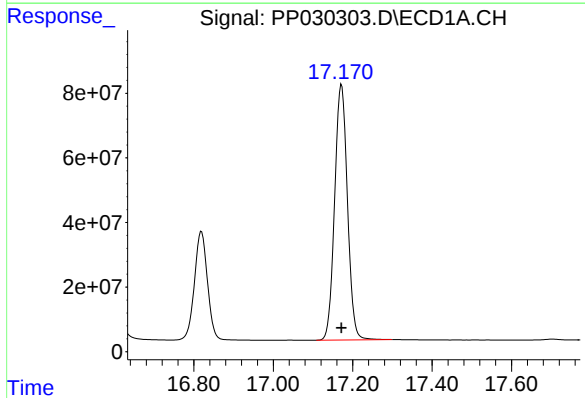
R.T.: 16.590 min
Delta R.T.: -0.006 min
Response: 386947127
Conc: 127.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



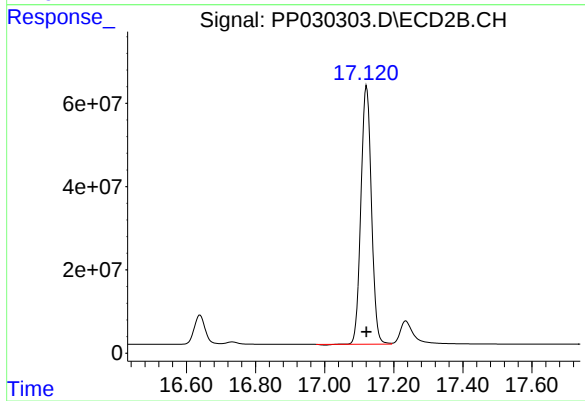
#15 Picloram

R.T.: 17.235 min
Delta R.T.: 0.009 min
Response: 146490740
Conc: 79.02 ng/ml



#16 DCPA

R.T.: 17.172 min
Delta R.T.: 0.000 min
Response: 1768690060
Conc: 211.84 ng/ml



#16 DCPA

R.T.: 17.121 min
Delta R.T.: 0.000 min
Response: 1308049323
Conc: 215.00 ng/ml