

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
 Data File : PP028962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 23:49
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:18:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 06:13:00 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	12.068	12.182	205.3E6	367.6E6	839.488	847.354
Target Compounds							
1) T	Dalapon	3.327	2.999	418.9E6	407.3E6	700.788	704.755
2) T	3,5-DICHL...	10.482	10.274	397.9E6	434.6E6	709.175	773.298
3) T	4-Nitroph...	11.646	11.328	391.4E6	172.5E6	744.869	779.601
5) T	DICAMBA	12.390	12.493	1155.4E6	1307.9E6	761.055	784.731
6) T	MCPD	12.733	12.685	38263346	73895857	82.907	83.655
7) T	MCPA	12.976	13.074	57535315	117.9E6	81.229	82.959
8) T	DICHLORPROP	13.587	13.606	244.5E6	339.3E6	755.688	790.856
9) T	2,4-D	13.939	14.095	284.1E6	405.1E6	820.186	801.044
10) T	Pentachlo...	14.356	14.704	6001.3E6	5159.4E6	776.926	786.788
11) T	2,4,5-TP ...	15.219	15.275	2116.2E6	1980.5E6	776.533	785.441
12) T	2,4,5-T	15.610	15.918	2014.3E6	1826.7E6	744.642	763.910
13) T	2,4-DB	16.373	16.519	163.4E6	226.8E6	875.623	836.273
14) T	DINOSEB	17.859	16.909	1643.8E6	1456.3E6	686.236	779.695
15) T	Picloram	17.626	18.291	3508.3E6	3061.7E6	860.759	827.986
16) T	DCPA	18.223	18.169	3176.0E6	2541.6E6	771.720	787.183

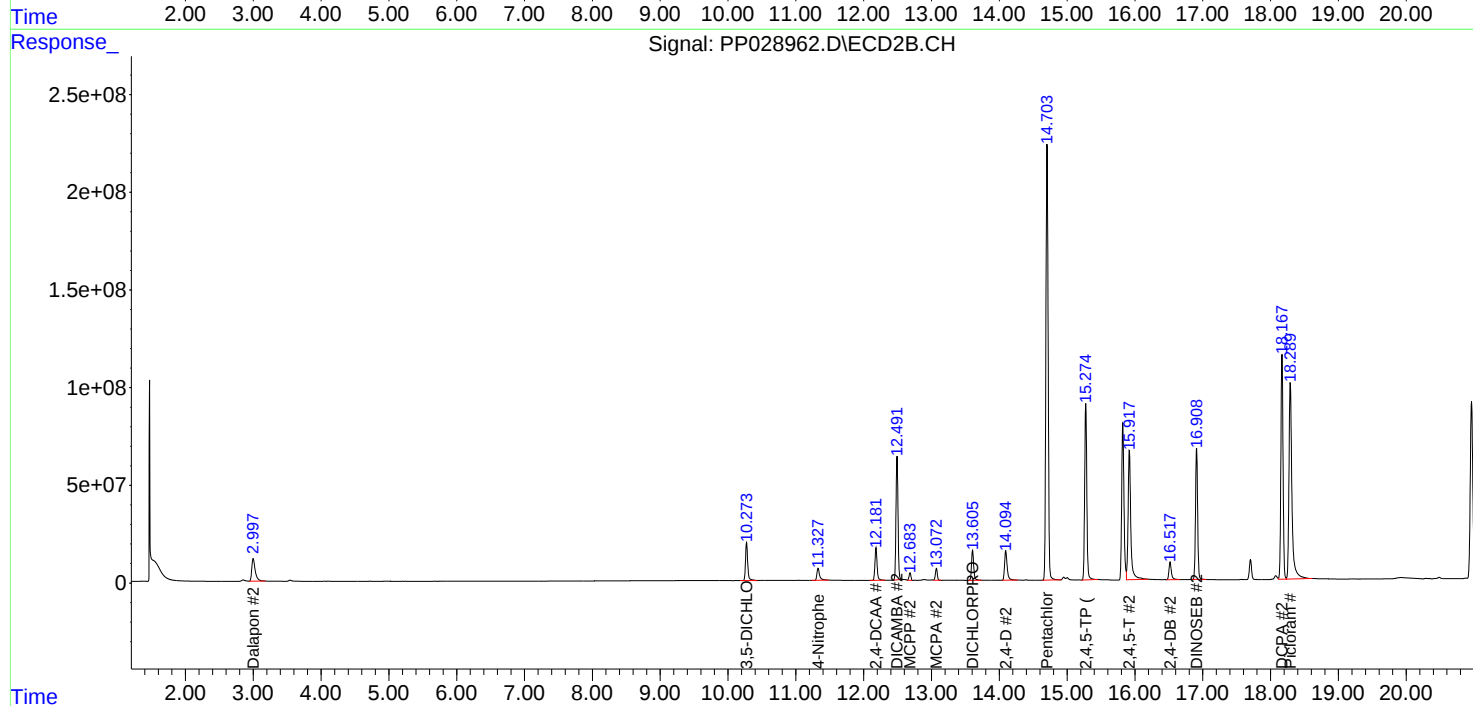
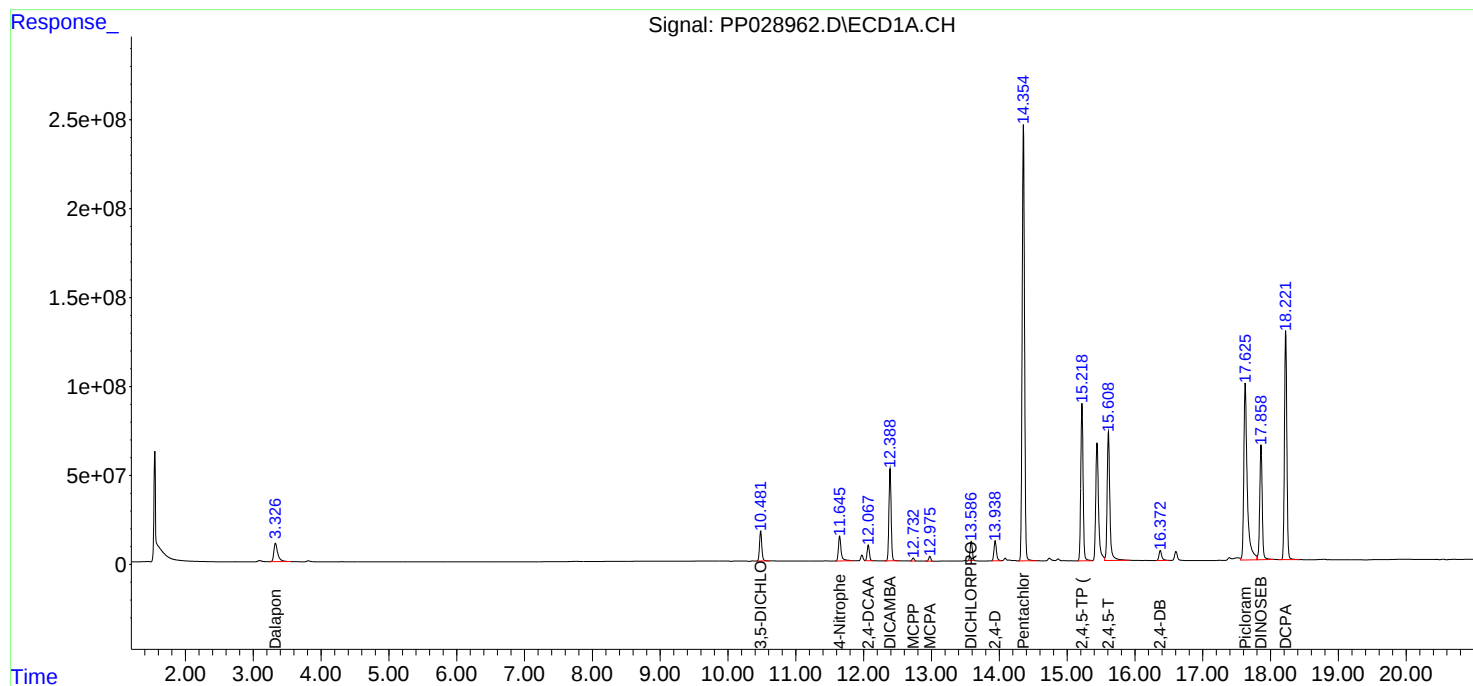
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

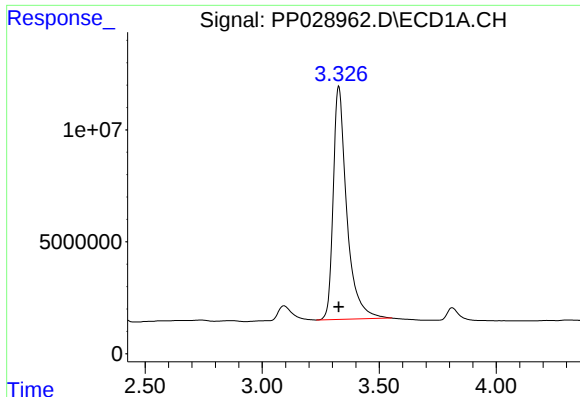
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ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Jan 23 06:18:48 2019
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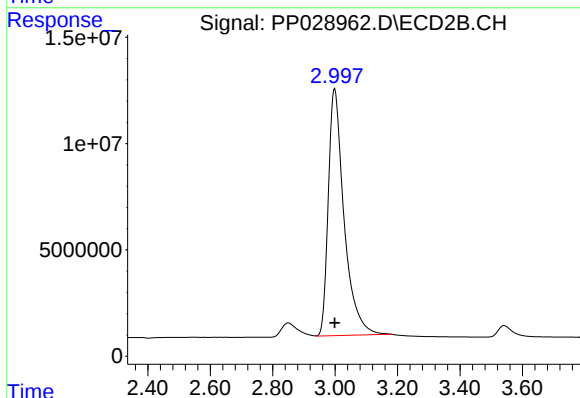




#1 Dalapon

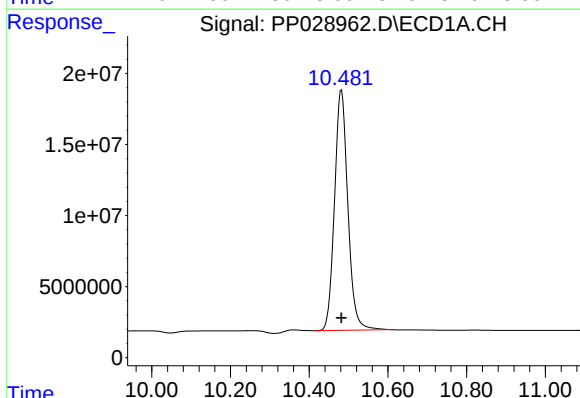
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 418897662
Conc: 700.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



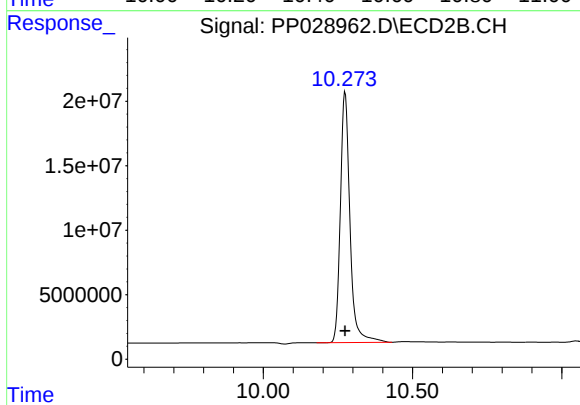
#1 Dalapon

R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 407288689
Conc: 704.75 ng/ml



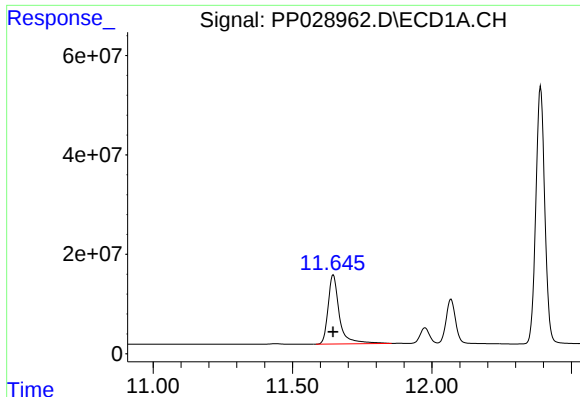
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.482 min
Delta R.T.: 0.000 min
Response: 397883932
Conc: 709.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

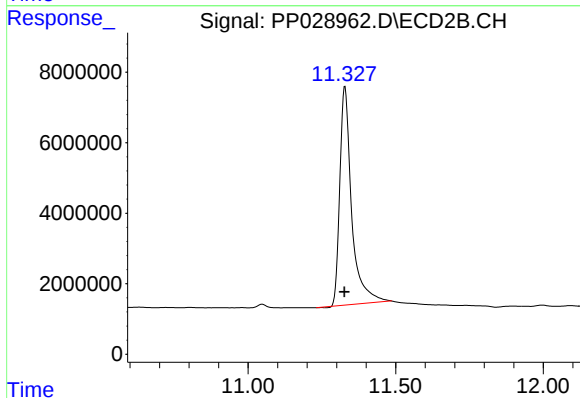
R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 434551171
Conc: 773.30 ng/ml



#3 4-Nitrophenol

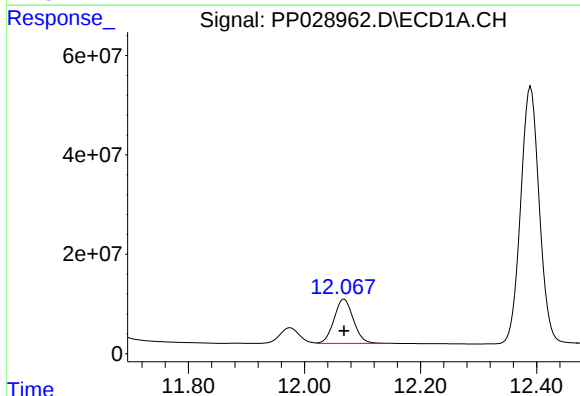
R.T.: 11.646 min
Delta R.T.: 0.001 min
Response: 391394285
Conc: 744.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



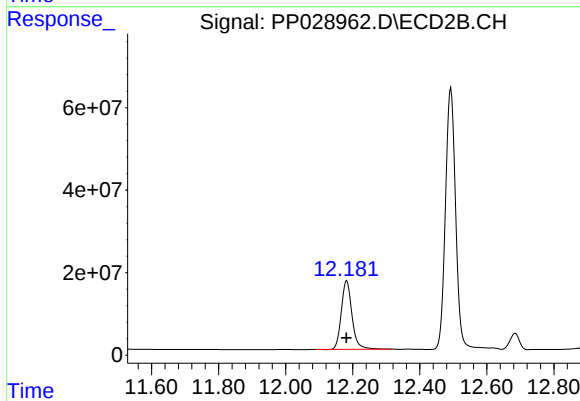
#3 4-Nitrophenol

R.T.: 11.328 min
Delta R.T.: 0.002 min
Response: 172534464
Conc: 779.60 ng/ml



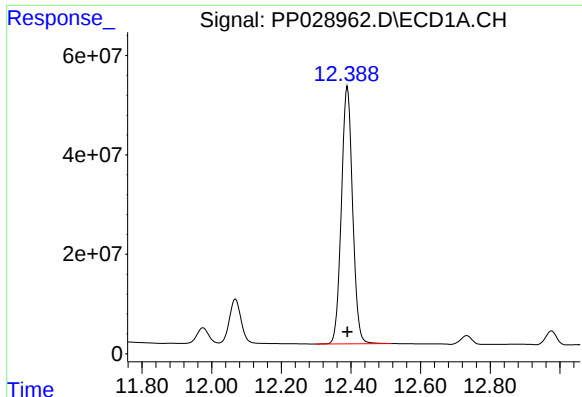
#4 2,4-DCAA

R.T.: 12.068 min
Delta R.T.: 0.000 min
Response: 205302441
Conc: 839.49 ng/ml



#4 2,4-DCAA

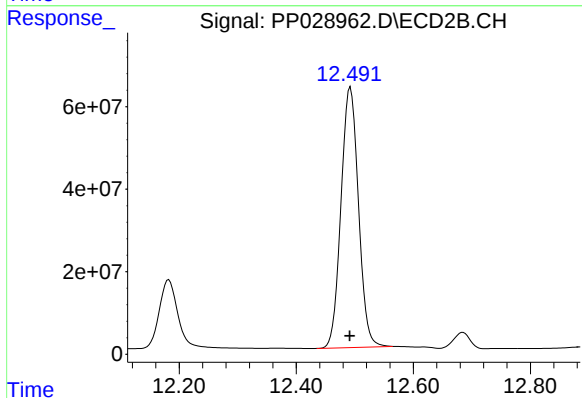
R.T.: 12.182 min
Delta R.T.: 0.000 min
Response: 367550096
Conc: 847.35 ng/ml



#5 DICAMBA

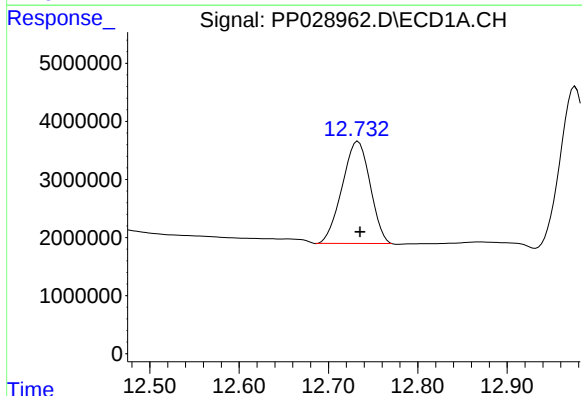
R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 1155436238
Conc: 761.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



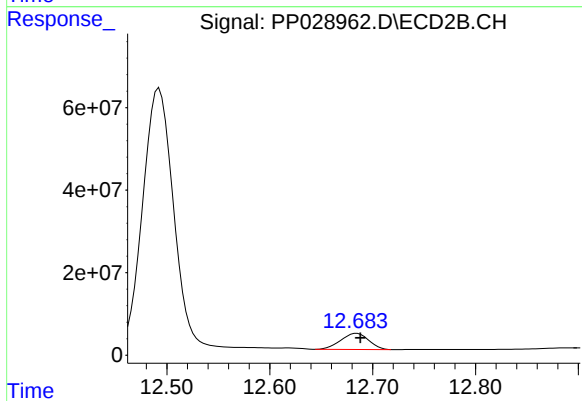
#5 DICAMBA

R.T.: 12.493 min
Delta R.T.: 0.000 min
Response: 1307919774
Conc: 784.73 ng/ml



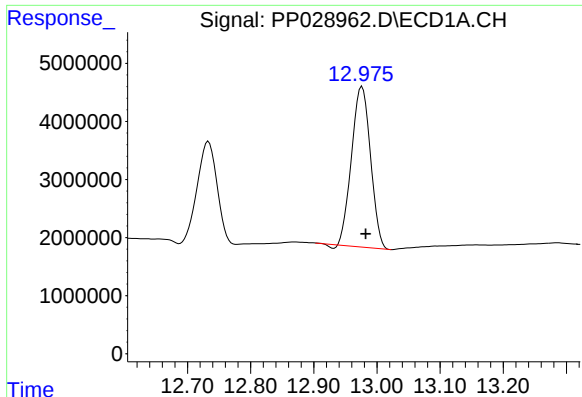
#6 MCP

R.T.: 12.733 min
Delta R.T.: -0.002 min
Response: 38263346
Conc: 82.91 ug/ml



#6 MCP

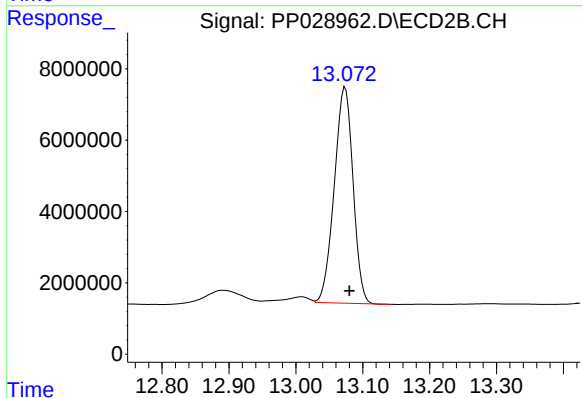
R.T.: 12.685 min
Delta R.T.: -0.003 min
Response: 73895857
Conc: 83.66 ug/ml



#7 MCPA

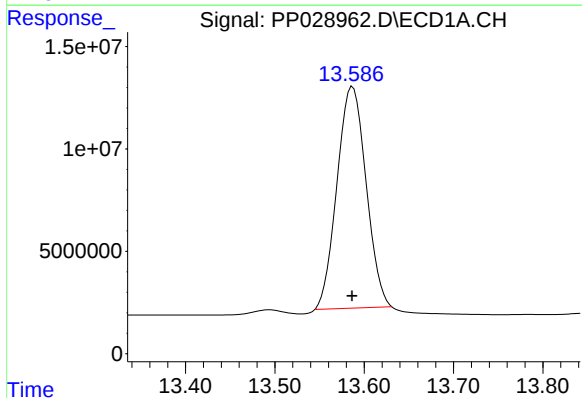
R.T.: 12.976 min
Delta R.T.: -0.006 min
Response: 57535315
Conc: 81.23 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



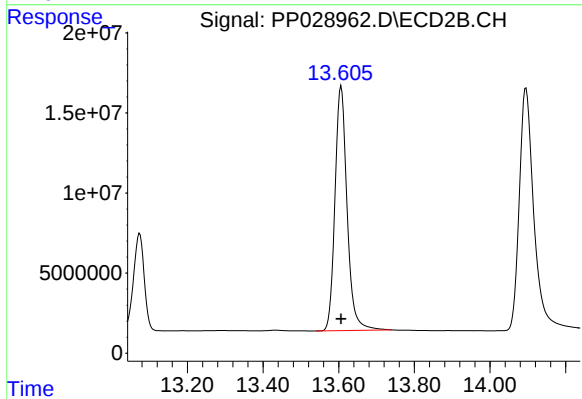
#7 MCPA

R.T.: 13.074 min
Delta R.T.: -0.007 min
Response: 117850251
Conc: 82.96 ug/ml



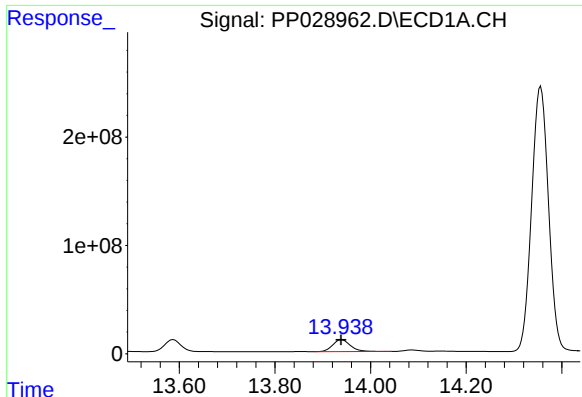
#8 DICHLORPROP

R.T.: 13.587 min
Delta R.T.: 0.000 min
Response: 244495101
Conc: 755.69 ng/ml



#8 DICHLORPROP

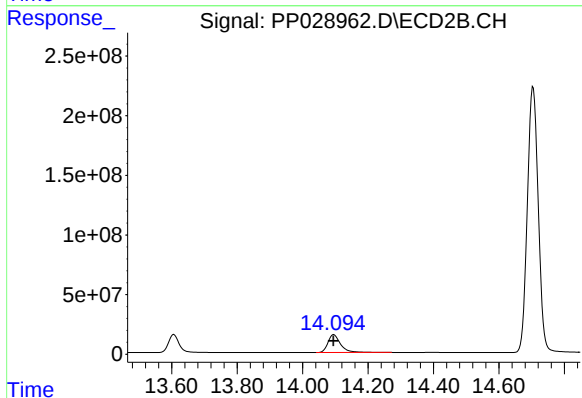
R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 339273552
Conc: 790.86 ng/ml



#9 2,4-D

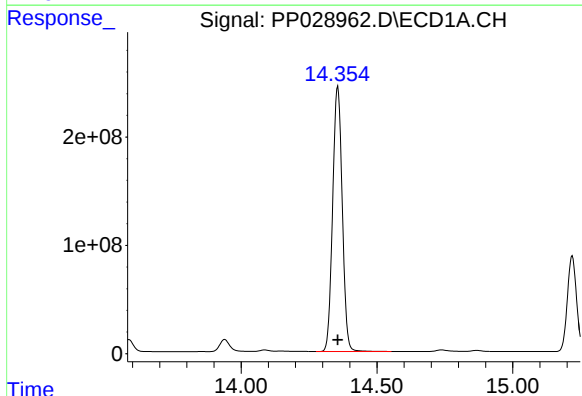
R.T.: 13.939 min
Delta R.T.: 0.002 min
Response: 284142756
Conc: 820.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



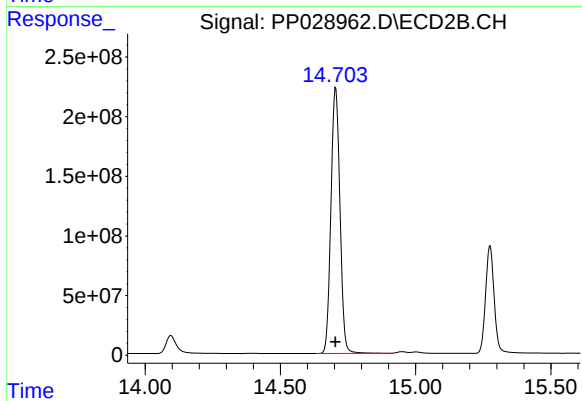
#9 2,4-D

R.T.: 14.095 min
Delta R.T.: 0.000 min
Response: 405134065
Conc: 801.04 ng/ml



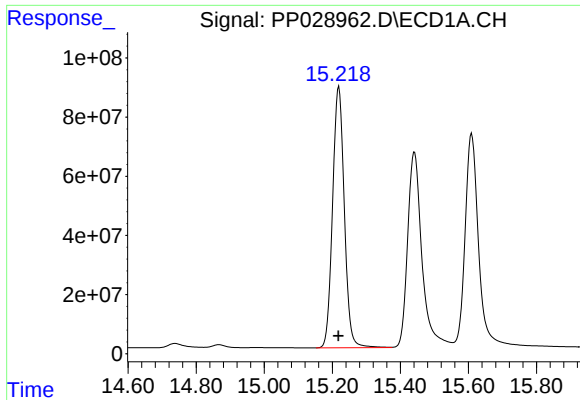
#10 Pentachlorophenol

R.T.: 14.356 min
Delta R.T.: 0.000 min
Response: 6001265575
Conc: 776.93 ng/ml



#10 Pentachlorophenol

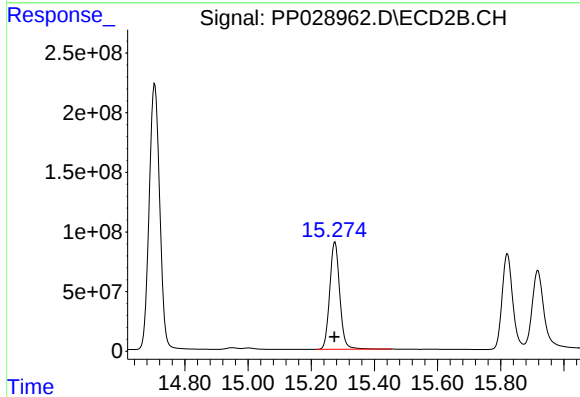
R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 5159409455
Conc: 786.79 ng/ml



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

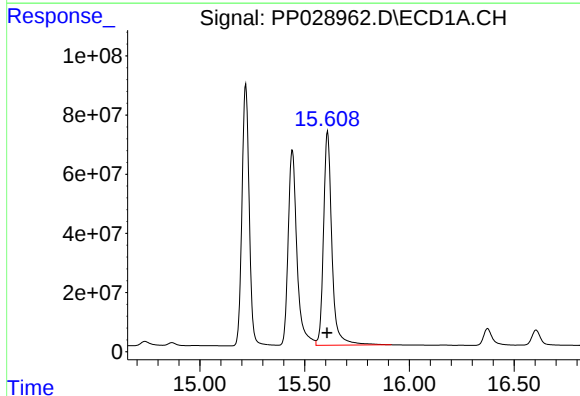
R.T.: 15.219 min
Delta R.T.: 0.000 min
Response: 2116156806
Conc: 776.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



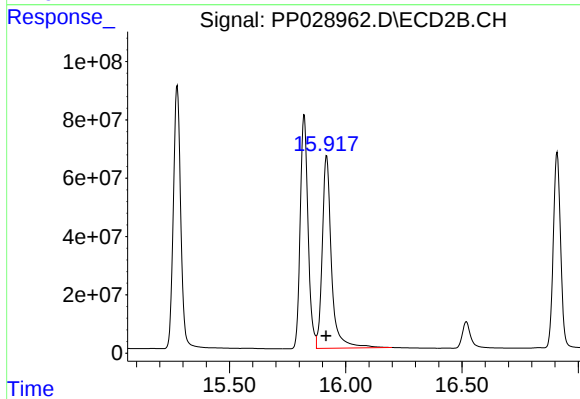
#11 2,4,5-TP (SILVEX)

R.T.: 15.275 min
Delta R.T.: 0.001 min
Response: 1980543550
Conc: 785.44 ng/ml



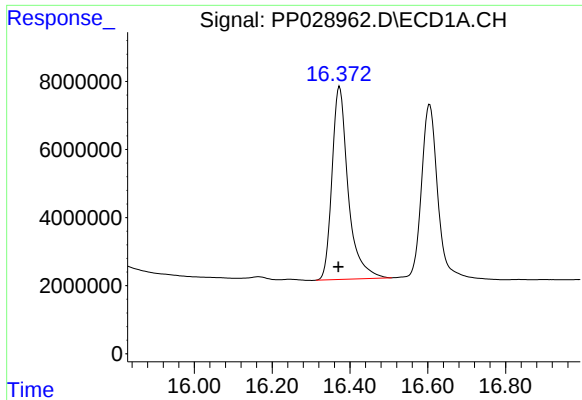
#12 2,4,5-T

R.T.: 15.610 min
Delta R.T.: 0.002 min
Response: 2014298062
Conc: 744.64 ng/ml



#12 2,4,5-T

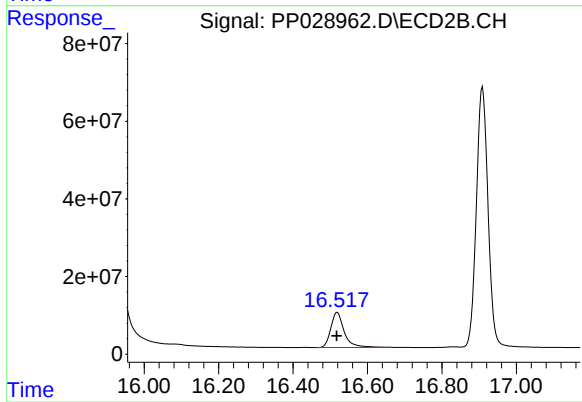
R.T.: 15.918 min
Delta R.T.: 0.002 min
Response: 1826730796
Conc: 763.91 ng/ml



#13 2,4-DB

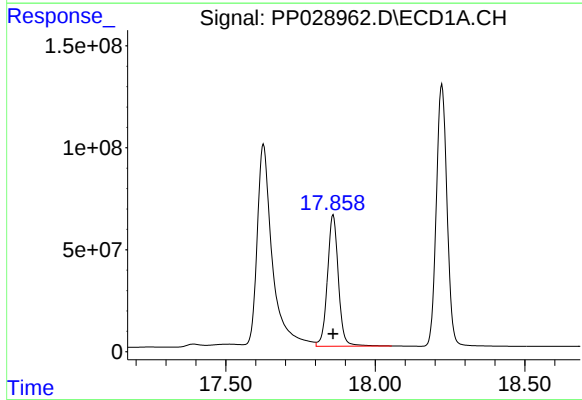
R.T.: 16.373 min
Delta R.T.: 0.003 min
Response: 163401390
Conc: 875.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



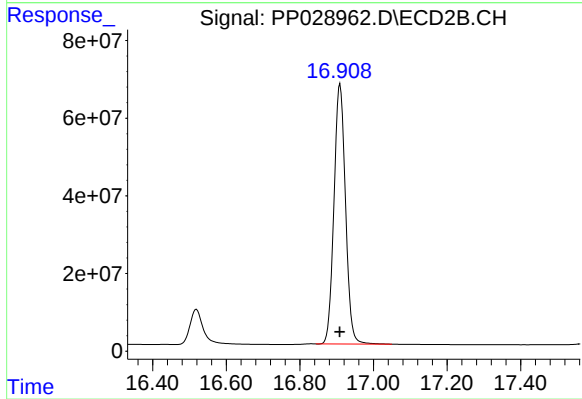
#13 2,4-DB

R.T.: 16.519 min
Delta R.T.: 0.002 min
Response: 226818257
Conc: 836.27 ng/ml



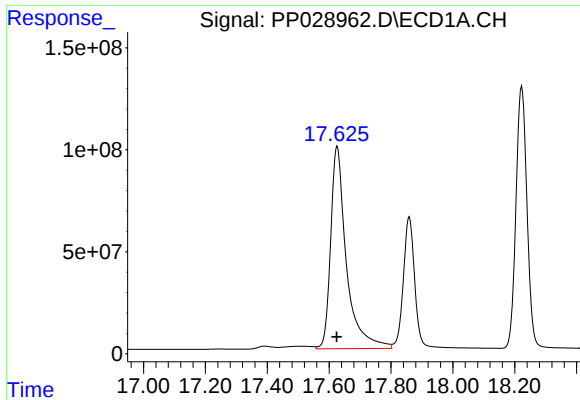
#14 DINOSEB

R.T.: 17.859 min
Delta R.T.: 0.001 min
Response: 1643848546
Conc: 686.24 ng/ml



#14 DINOSEB

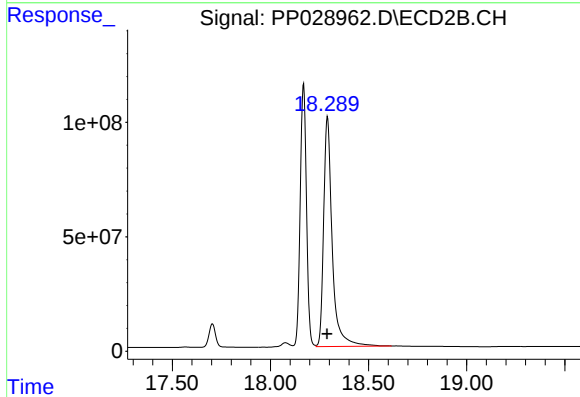
R.T.: 16.909 min
Delta R.T.: 0.000 min
Response: 1456309172
Conc: 779.70 ng/ml



#15 Picloram

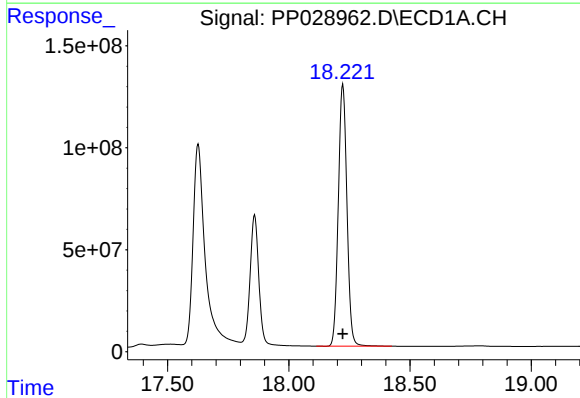
R.T.: 17.626 min
Delta R.T.: 0.002 min
Response: 3508301116
Conc: 860.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



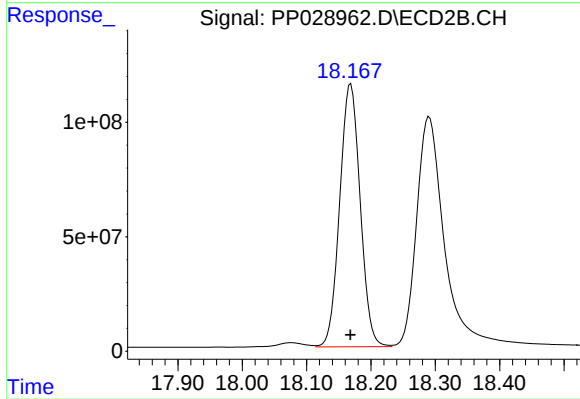
#15 Picloram

R.T.: 18.291 min
Delta R.T.: 0.001 min
Response: 3061685266
Conc: 827.99 ng/ml



#16 DCPA

R.T.: 18.223 min
Delta R.T.: 0.000 min
Response: 3175958528
Conc: 771.72 ng/ml



#16 DCPA

R.T.: 18.169 min
Delta R.T.: 0.000 min
Response: 2541622518
Conc: 787.18 ng/ml