

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP073018\
 Data File : PP026909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 14:19
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:26:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:25:00 2018
 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 x 0.5 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	12.043	12.156	345.0E6	574.5E6	1417.667	1402.957
Target Compounds							
1) T	Dalapon	3.311	2.982	753.2E6	718.1E6	1276.671	1270.294
2) T	3,5-DICHL...	10.457	10.248	604.8E6	708.1E6	1291.822	1301.974
3) T	4-Nitroph...	11.616	11.295	609.2E6	325.2E6	1297.135	1304.142
5) T	DICAMBA	12.365	12.467	1895.9E6	2128.6E6	1322.846	1287.480
6) T	MCPD	12.715	12.667	58871793	132.3E6	135.702	140.857
7) T	MCPA	12.959	13.057	107.9E6	195.3E6	145.490	141.053
8) T	DICHLORPROP	13.562	13.581	422.6E6	512.0E6	1309.552	1309.047
9) T	2,4-D	13.909	14.065	524.6E6	697.1E6	1319.419	1299.725
10) T	Pentachlo...	14.329	14.679	9660.1E6	8068.5E6	1243.064	1196.672
11) T	2,4,5-TP ...	15.191	15.249	3783.7E6	3344.3E6	1298.519	1270.367
12) T	2,4,5-T	15.578	15.886	3400.4E6	2851.9E6	1311.277	1287.982
13) T	2,4-DB	16.340	16.489	299.2E6	391.1E6	1298.705	1336.511
14) T	DINOSEB	17.831	16.883	2670.0E6	2334.6E6	1288.706	1265.124
15) T	Picloram	17.587	18.255	5687.5E6	4592.2E6	1334.381	1295.536
16) T	DCPA	18.196	18.143	5329.5E6	4085.2E6	1310.155	1254.465

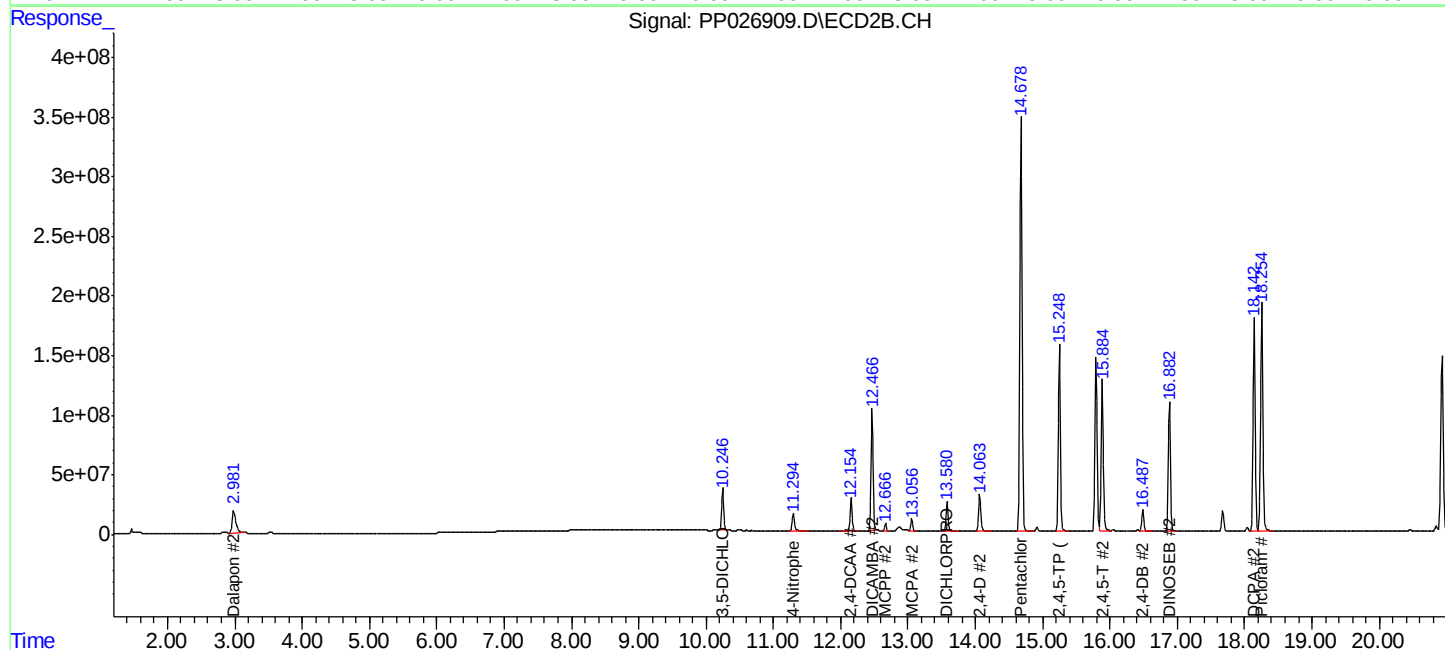
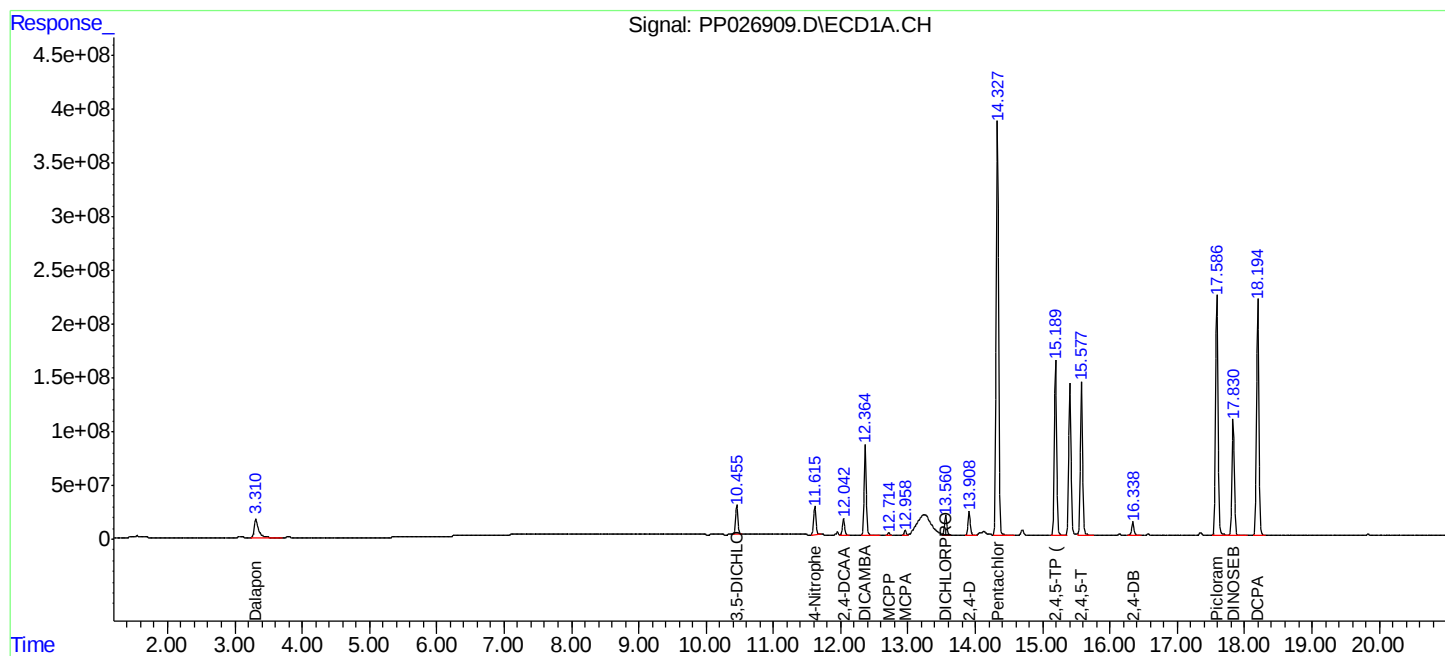
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

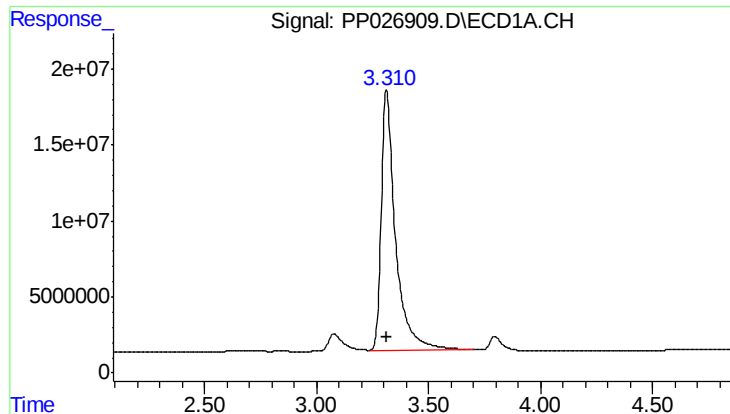
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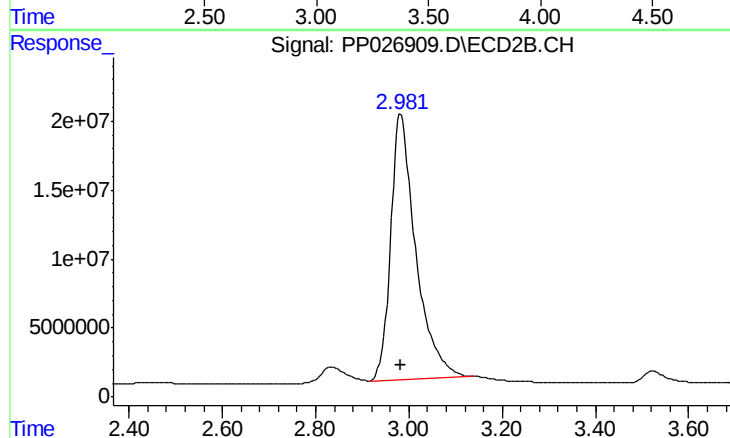




#1 Dalapon

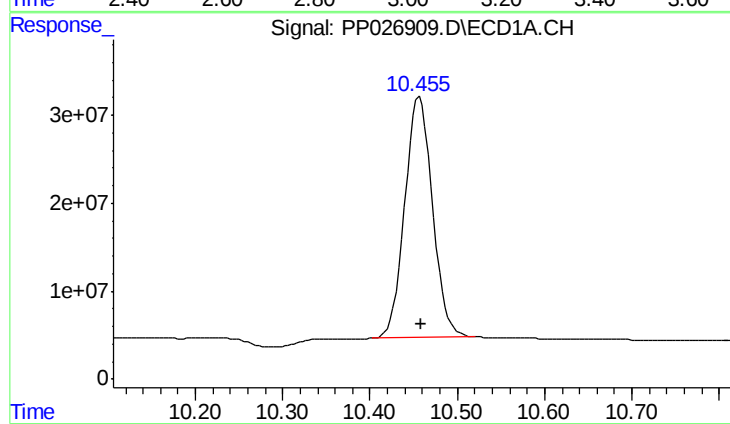
R.T.: 3.311 min
Delta R.T.: -0.002 min
Response: 753193020
Conc: 1276.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



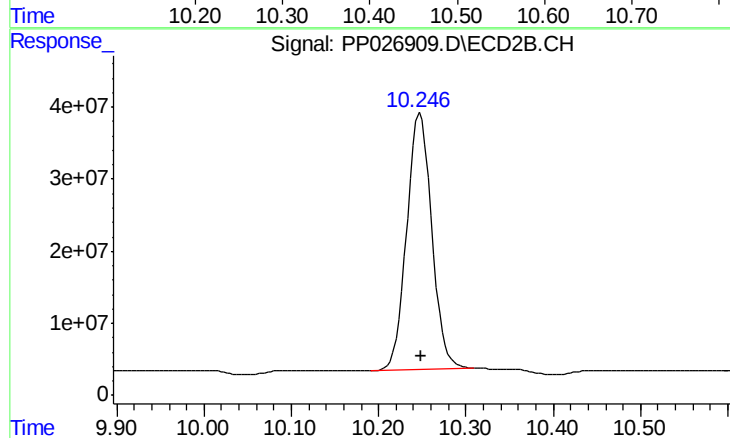
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 718126695
Conc: 1270.29 ng/ml



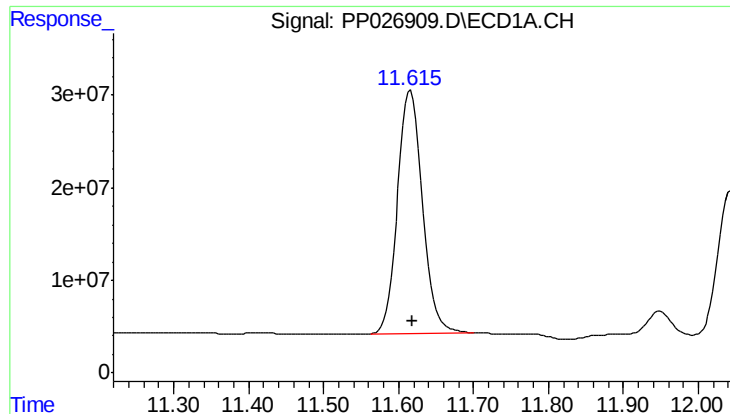
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 604843502
Conc: 1291.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

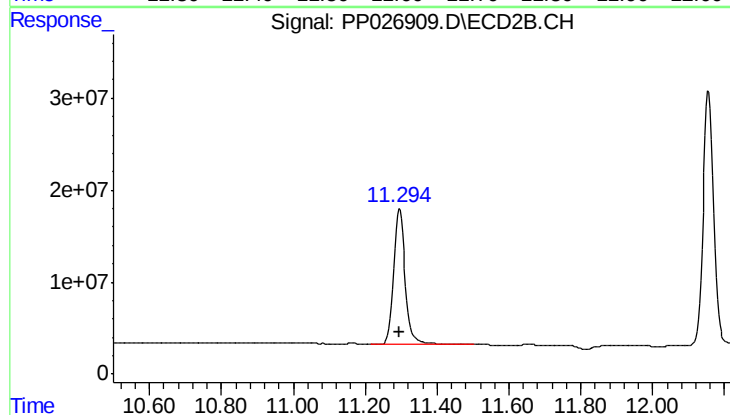
R.T.: 10.248 min
Delta R.T.: -0.001 min
Response: 708129258
Conc: 1301.97 ng/ml



#3 4-Nitrophenol

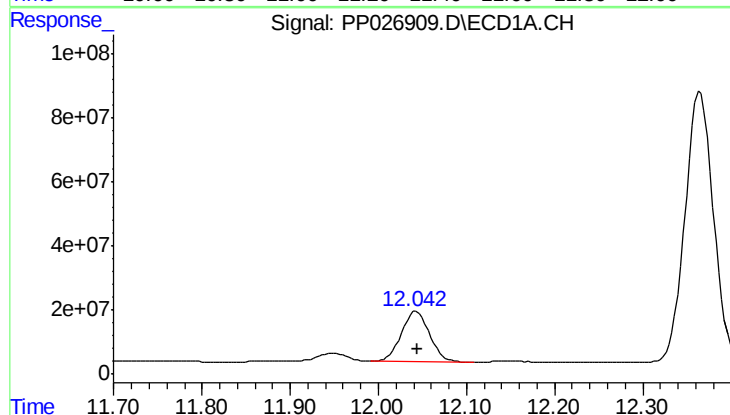
R.T.: 11.616 min
Delta R.T.: -0.002 min
Response: 609173831
Conc: 1297.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



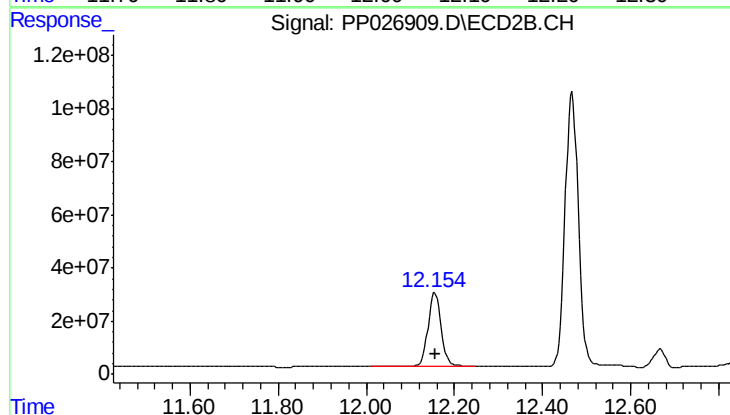
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: -0.002 min
Response: 325245153
Conc: 1304.14 ng/ml



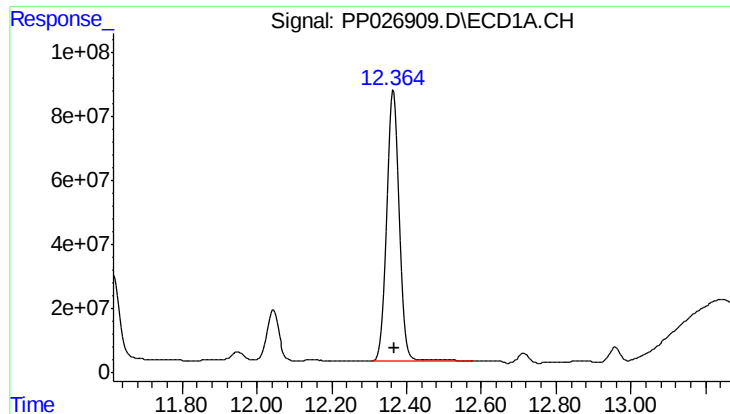
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 344990582
Conc: 1417.67 ng/ml



#4 2,4-DCAA

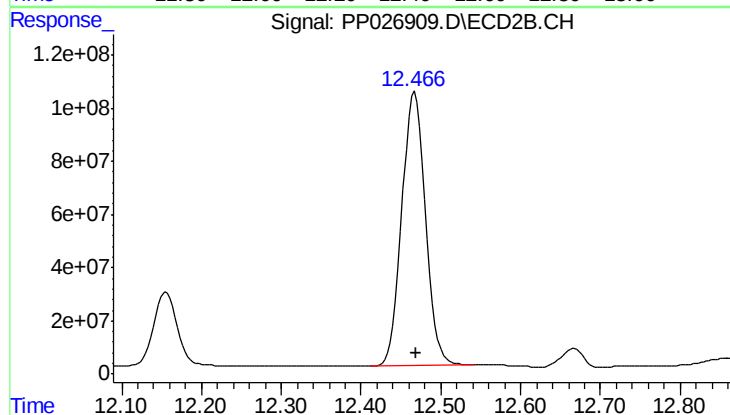
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 574530454
Conc: 1402.96 ng/ml



#5 DICAMBA

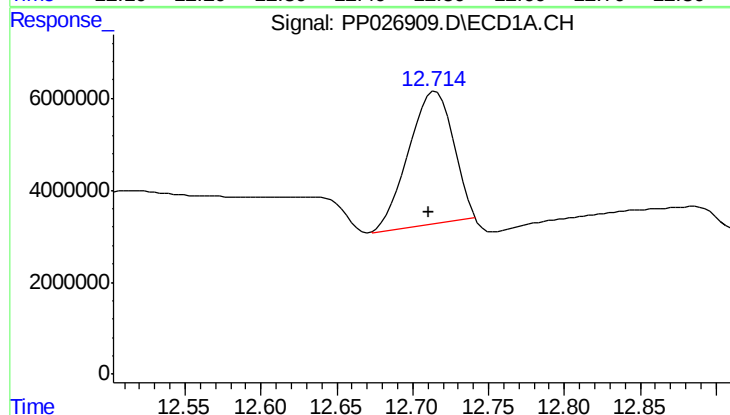
R.T.: 12.365 min
Delta R.T.: -0.001 min
Response: 1895948716
Conc: 1322.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



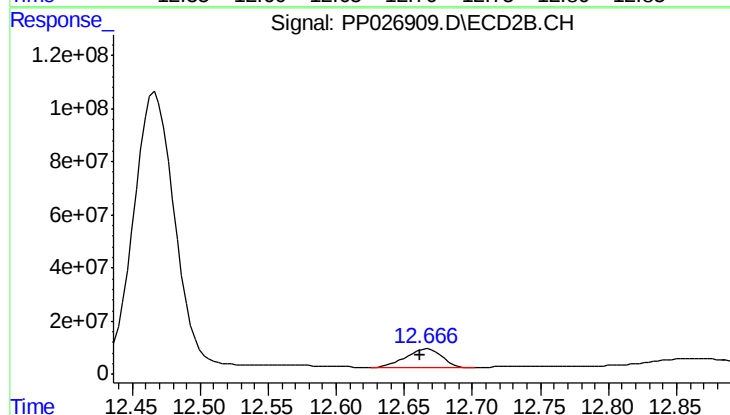
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.001 min
Response: 2128552960
Conc: 1287.48 ng/ml



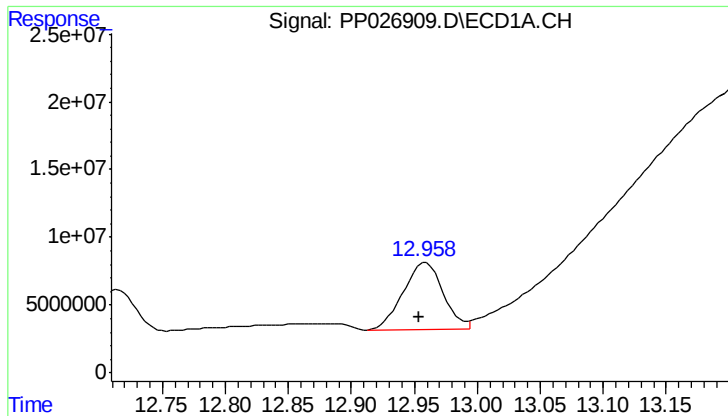
#6 MCP

R.T.: 12.715 min
Delta R.T.: 0.004 min
Response: 58871793
Conc: 135.70 ug/ml



#6 MCP

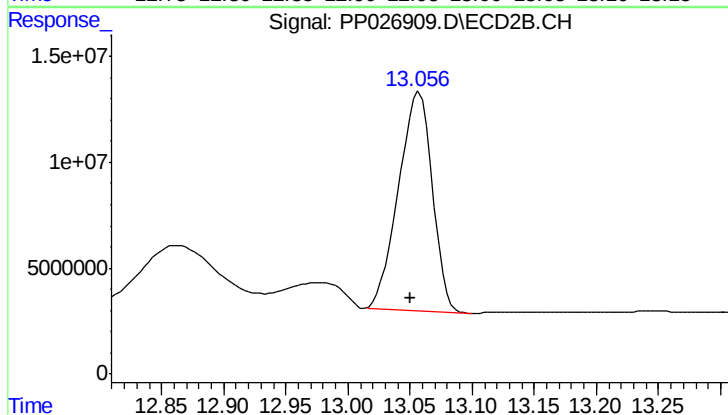
R.T.: 12.667 min
Delta R.T.: 0.005 min
Response: 132268689
Conc: 140.86 ug/ml



#7 MCPA

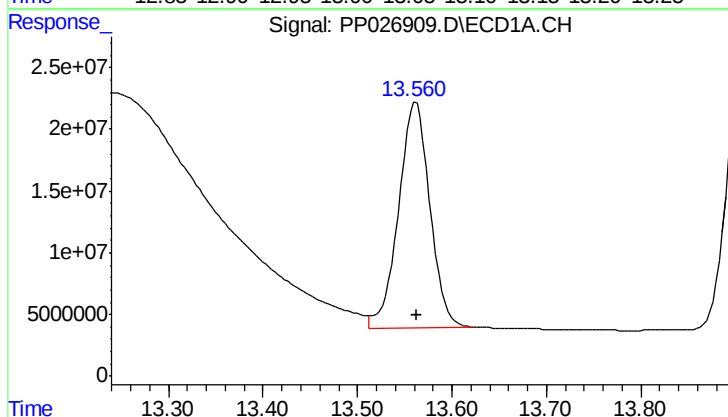
R.T.: 12.959 min
Delta R.T.: 0.005 min
Response: 107903177
Conc: 145.49 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



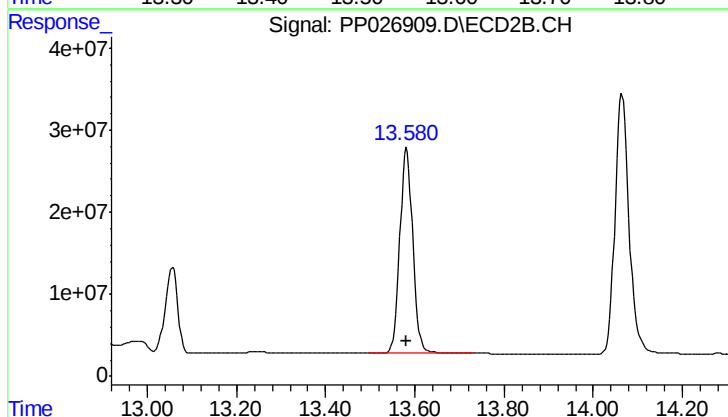
#7 MCPA

R.T.: 13.057 min
Delta R.T.: 0.007 min
Response: 195275364
Conc: 141.05 ug/ml



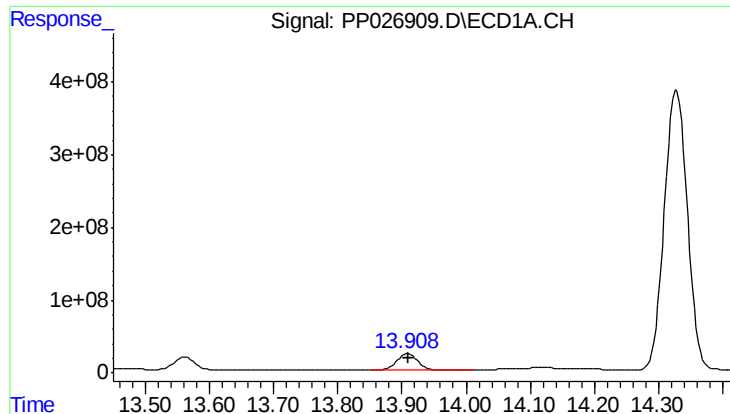
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.001 min
Response: 422617715
Conc: 1309.55 ng/ml



#8 DICHLORPROP

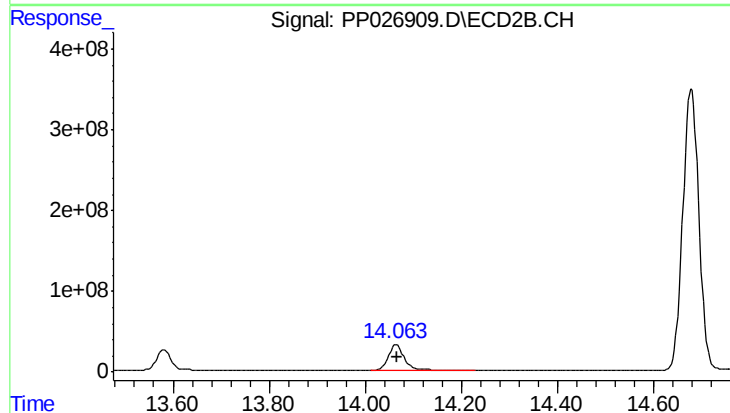
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 512044013
Conc: 1309.05 ng/ml



#9 2,4-D

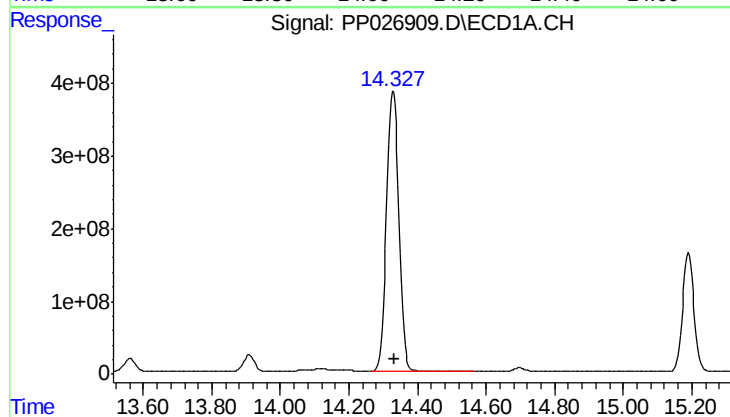
R.T.: 13.909 min
Delta R.T.: -0.001 min
Response: 524552173
Conc: 1319.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



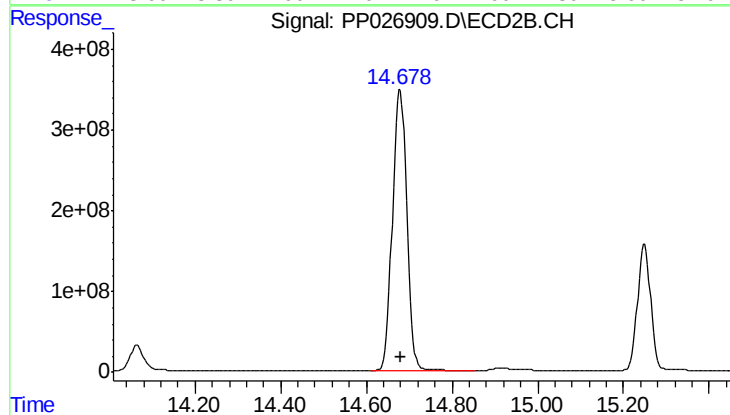
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: -0.001 min
Response: 697137319
Conc: 1299.73 ng/ml



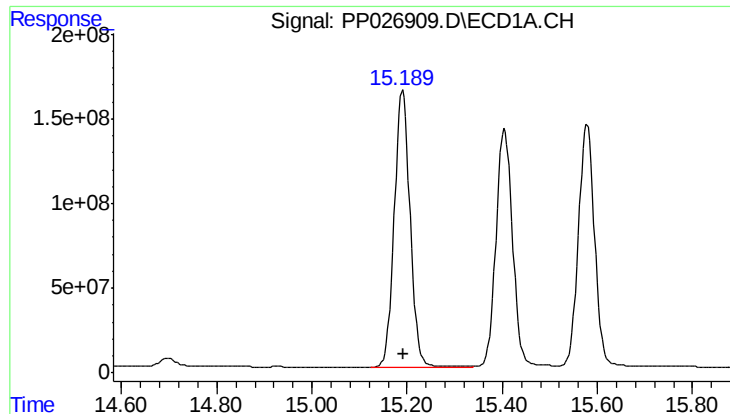
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 9660098927
Conc: 1243.06 ng/ml



#10 Pentachlorophenol

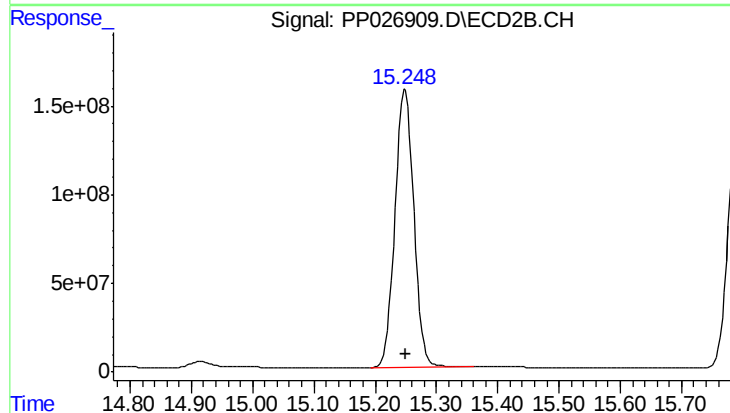
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 8068487785
Conc: 1196.67 ng/ml



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

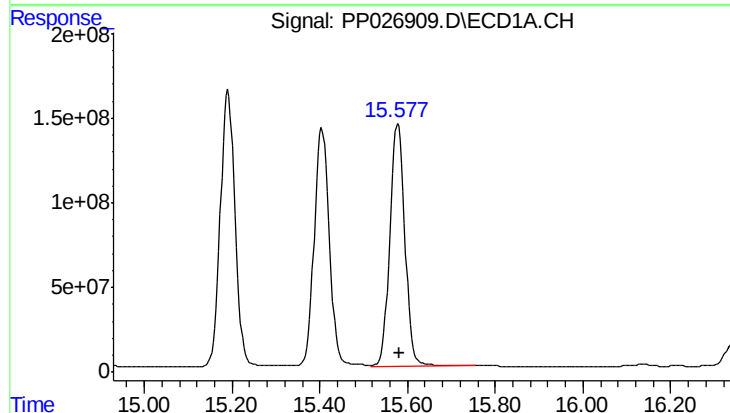
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 3783655438
Conc: 1298.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



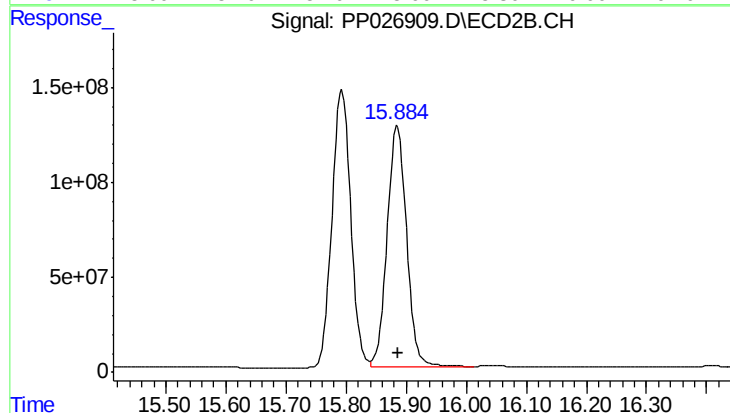
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 3344278217
Conc: 1270.37 ng/ml



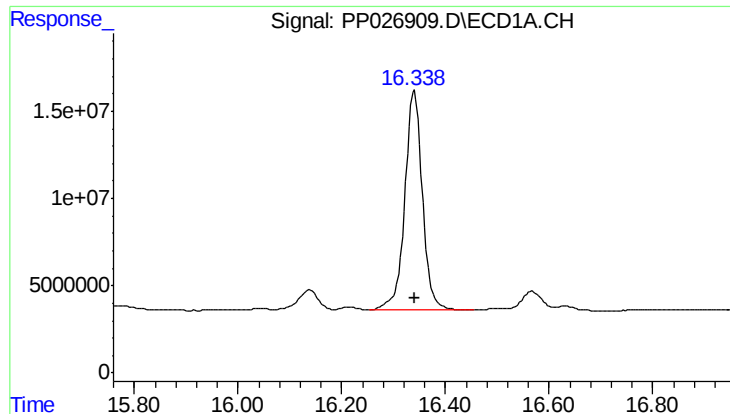
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.002 min
Response: 3400417624
Conc: 1311.28 ng/ml



#12 2,4,5-T

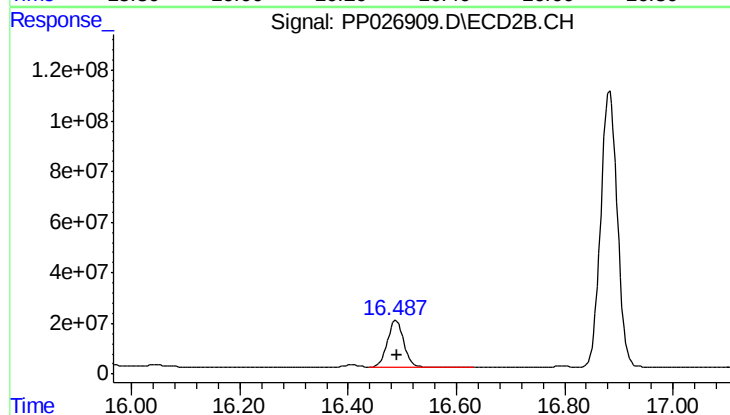
R.T.: 15.886 min
Delta R.T.: -0.001 min
Response: 2851851468
Conc: 1287.98 ng/ml



#13 2,4-DB

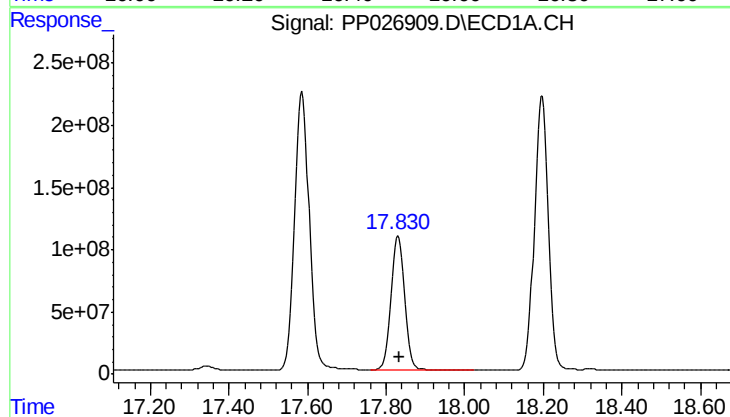
R.T.: 16.340 min
Delta R.T.: -0.002 min
Response: 299216045
Conc: 1298.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



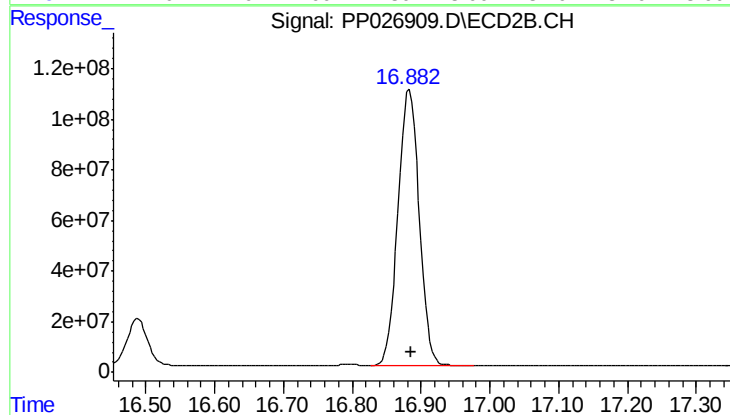
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: -0.001 min
Response: 391112205
Conc: 1336.51 ng/ml



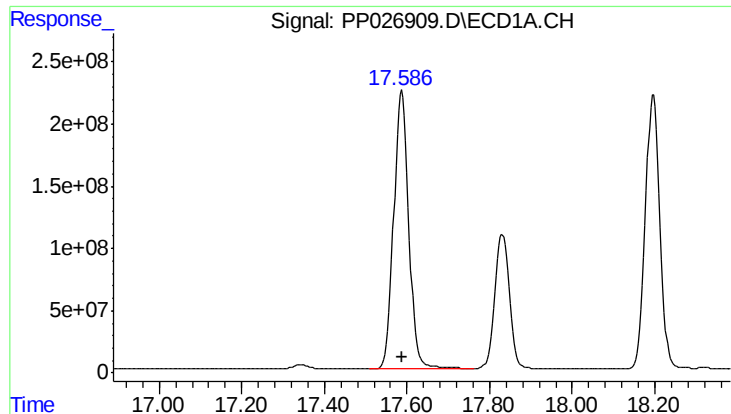
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: -0.002 min
Response: 2669964843
Conc: 1288.71 ng/ml



#14 DINOSEB

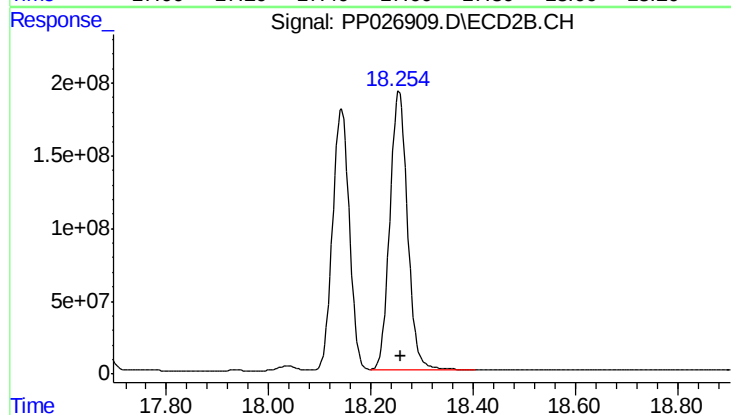
R.T.: 16.883 min
Delta R.T.: -0.002 min
Response: 2334634499
Conc: 1265.12 ng/ml



#15 Picloram

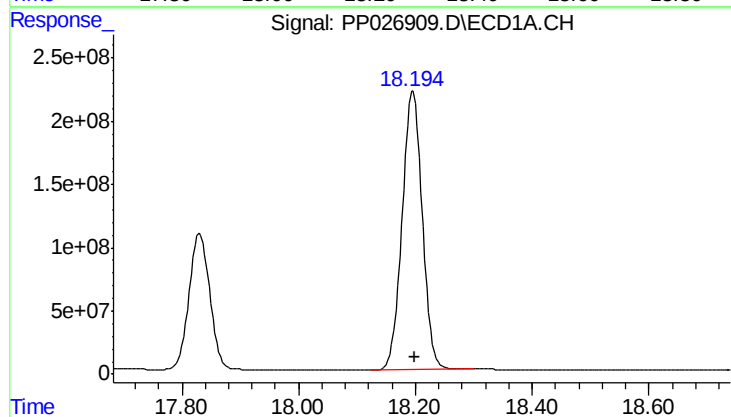
R.T.: 17.587 min
Delta R.T.: -0.002 min
Response: 5687485287
Conc: 1334.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



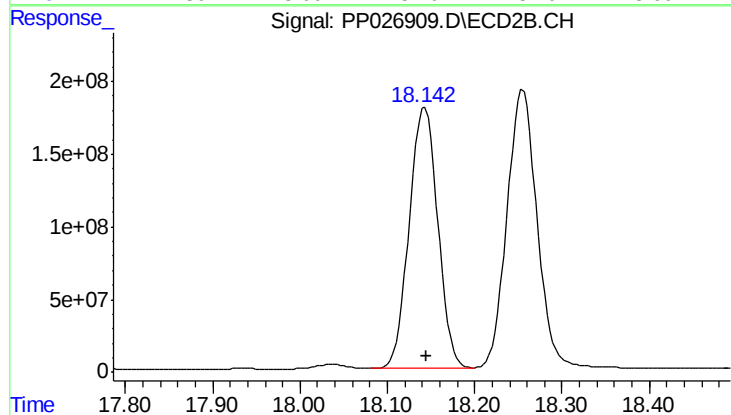
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.002 min
Response: 4592225803
Conc: 1295.54 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.002 min
Response: 5329457710
Conc: 1310.15 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.002 min
Response: 4085217332
Conc: 1254.47 ng/ml