

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102418\
 Data File : PP027759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 11:47
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:26:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:25:09 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 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	12.162	12.273	371.3E6	558.9E6	1388.773	1395.025
Target Compounds							
1) T	Dalapon	3.378	3.044	815.8E6	708.5E6	1268.378	1263.577
2) T	3,5-DICHL...	10.573	10.361	702.2E6	696.9E6	1274.816	1302.506
3) T	4-Nitroph...	11.740	11.416	730.7E6	309.3E6	1295.637	1305.519
5) T	DICAMBA	12.486	12.585	2030.8E6	2088.6E6	1303.781	1298.349
6) T	MCPD	12.833	12.782	68701249	127.9E6	137.586	136.887
7) T	MCPA	13.077	13.172	110.0E6	202.8E6	137.739	132.348
8) T	DICHLORPROP	13.683	13.699	425.8E6	509.8E6	1280.559	1299.826
9) T	2,4-D	14.034	14.185	576.9E6	681.2E6	1269.212	1311.703
10) T	Pentachlo...	14.457	14.803	10463.7E6	7998.3E6	1228.473	1205.204
11) T	2,4,5-TP ...	15.315	15.369	4009.8E6	3351.6E6	1284.903	1284.580
12) T	2,4,5-T	15.705	16.011	3547.0E6	2859.3E6	1309.551	1275.993
13) T	2,4-DB	16.468	16.611	316.7E6	372.3E6	1343.903	1351.143
14) T	DINOSEB	17.963	17.007	2873.6E6	2354.4E6	1277.767	1278.278
15) T	Picloram	17.721	18.386	5883.1E6	4442.5E6	1319.675	1297.236
16) T	DCPA	18.327	18.270	5768.0E6	4074.9E6	1285.736	1256.081

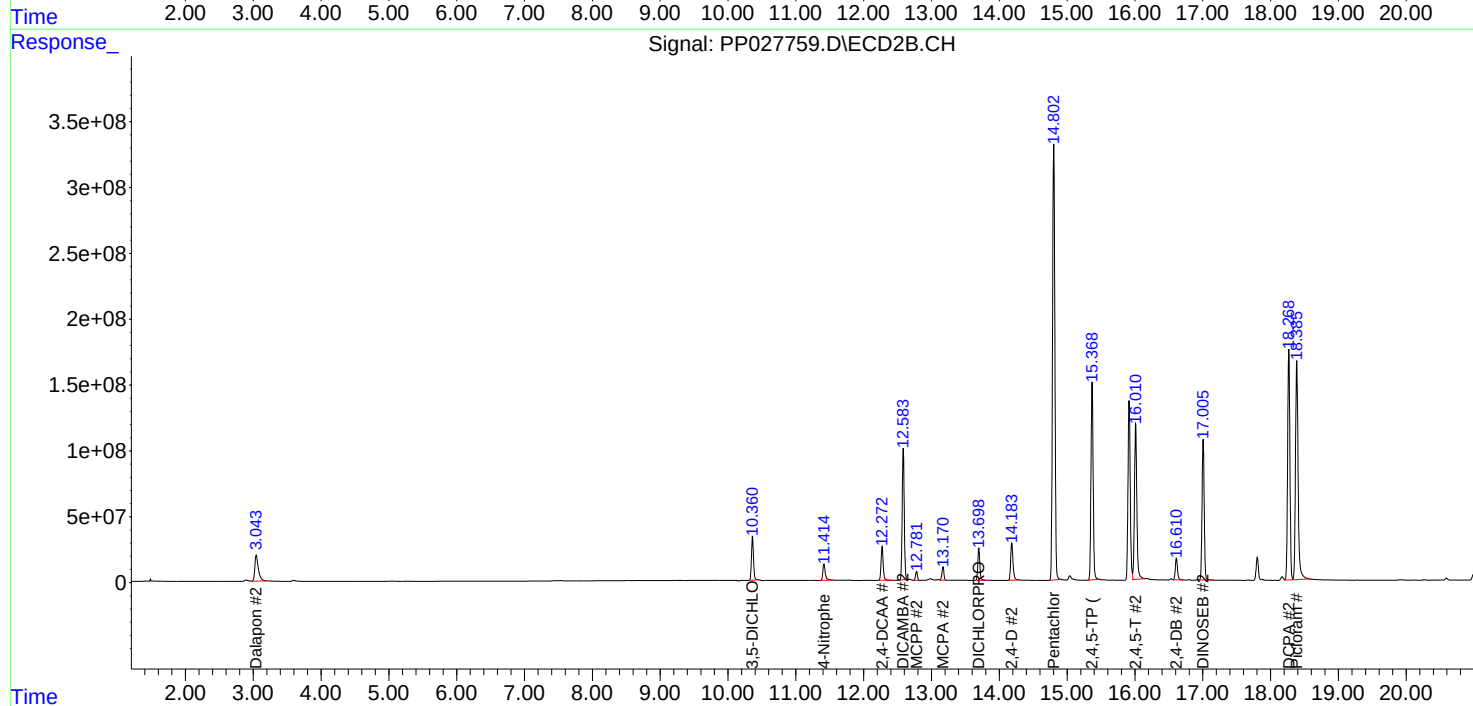
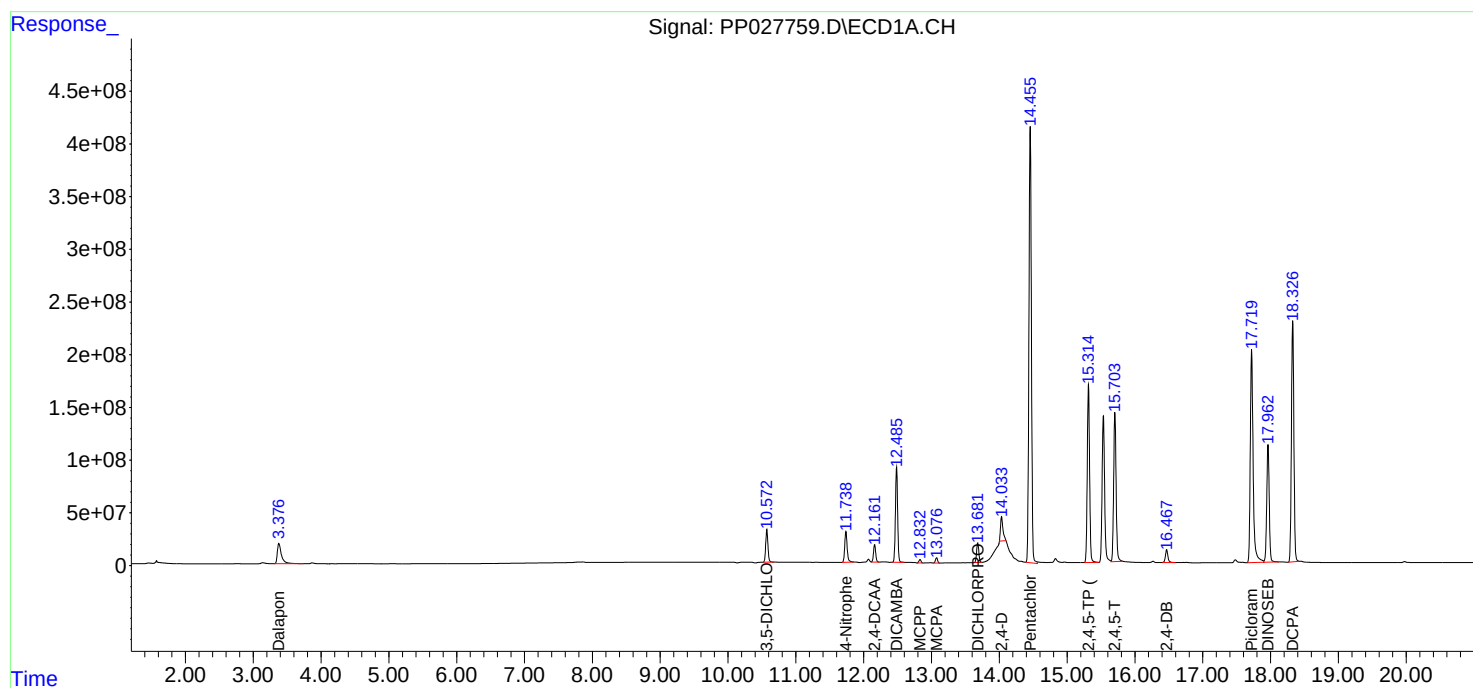
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

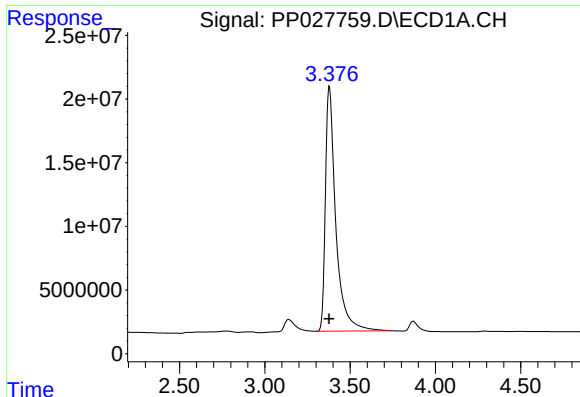
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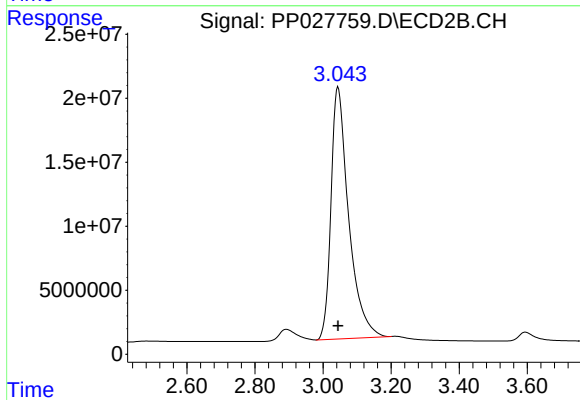




#1 Dalapon

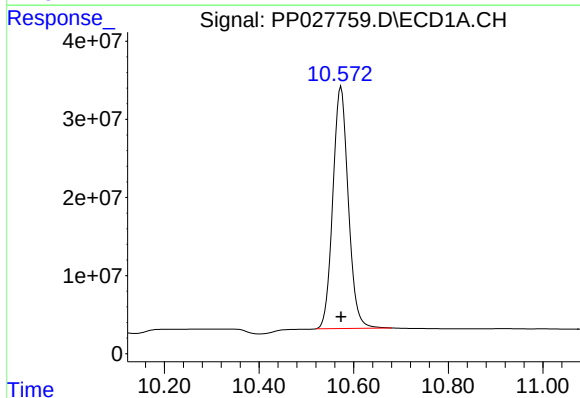
R.T.: 3.378 min
Delta R.T.: 0.000 min
Response: 815781006
Conc: 1268.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



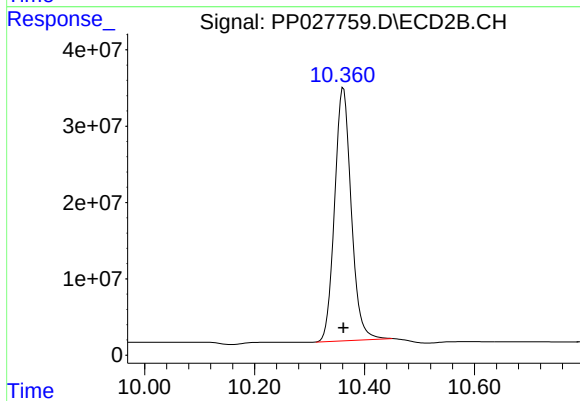
#1 Dalapon

R.T.: 3.044 min
Delta R.T.: 0.000 min
Response: 708482265
Conc: 1263.58 ng/ml



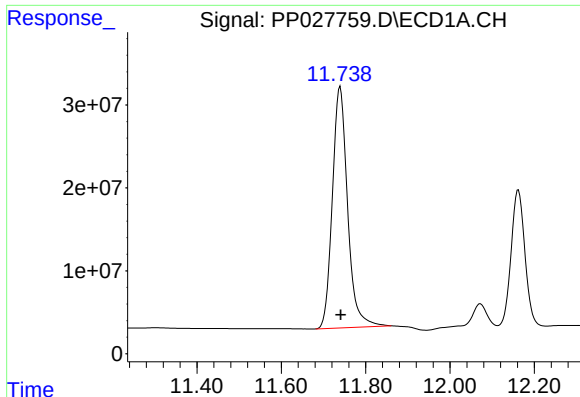
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.573 min
Delta R.T.: 0.000 min
Response: 702169110
Conc: 1274.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

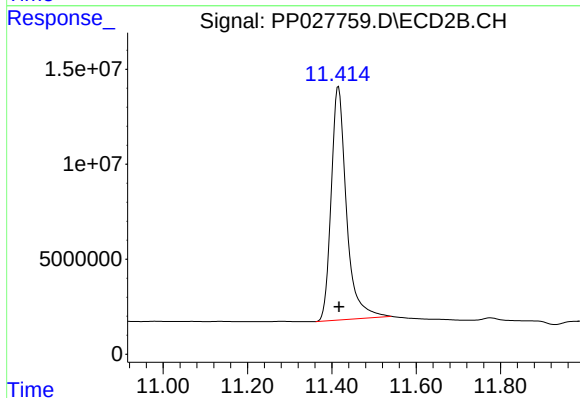
R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 696918312
Conc: 1302.51 ng/ml



#3 4-Nitrophenol

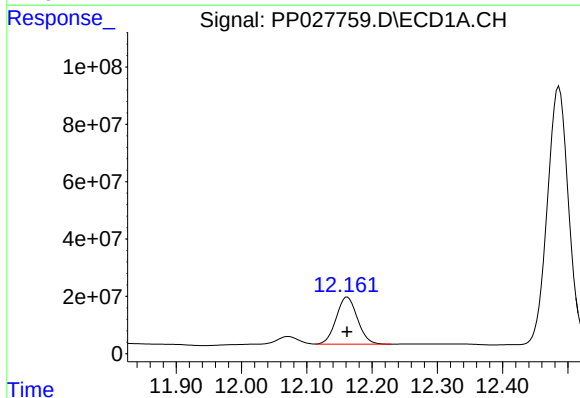
R.T.: 11.740 min
Delta R.T.: 0.000 min
Response: 730666235
Conc: 1295.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



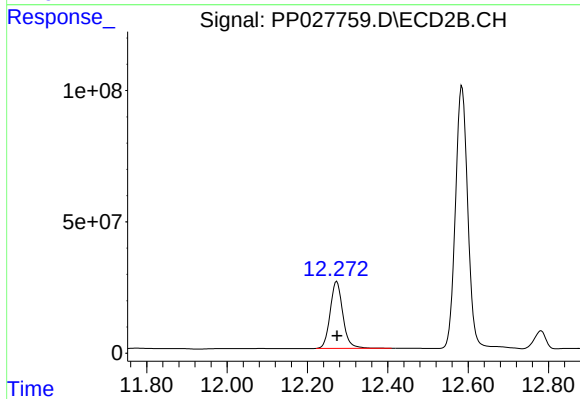
#3 4-Nitrophenol

R.T.: 11.416 min
Delta R.T.: -0.001 min
Response: 309267424
Conc: 1305.52 ng/ml



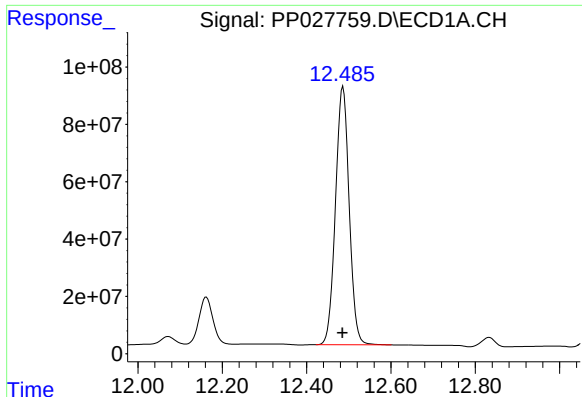
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 371314257
Conc: 1388.77 ng/ml



#4 2,4-DCAA

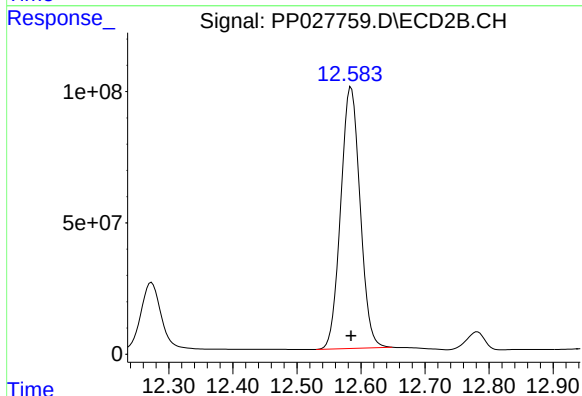
R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 558872744
Conc: 1395.03 ng/ml



#5 DICAMBA

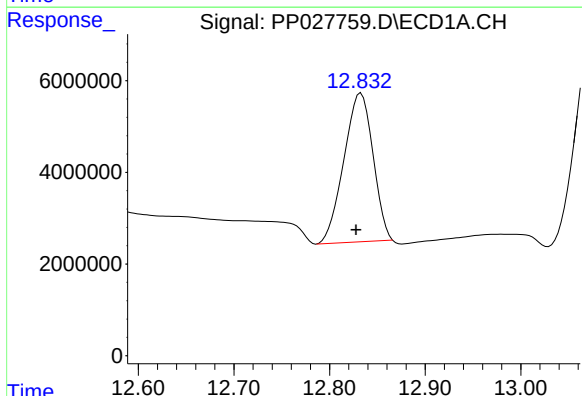
R.T.: 12.486 min
Delta R.T.: 0.001 min
Response: 2030813150
Conc: 1303.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



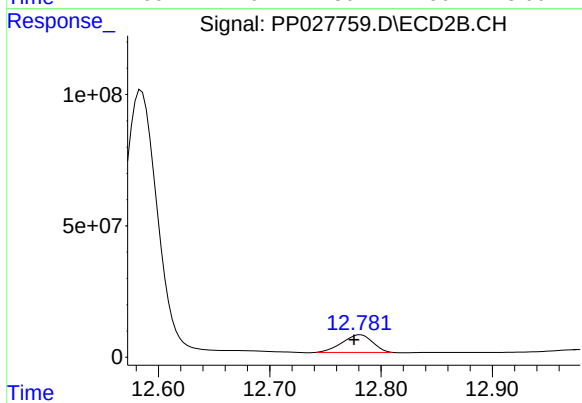
#5 DICAMBA

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 2088605762
Conc: 1298.35 ng/ml



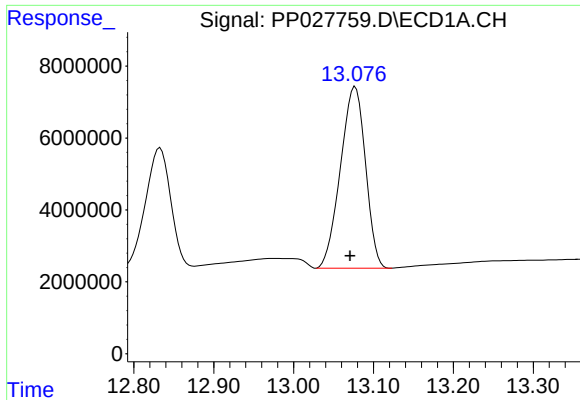
#6 MCP

R.T.: 12.833 min
Delta R.T.: 0.005 min
Response: 68701249
Conc: 137.59 ug/ml



#6 MCP

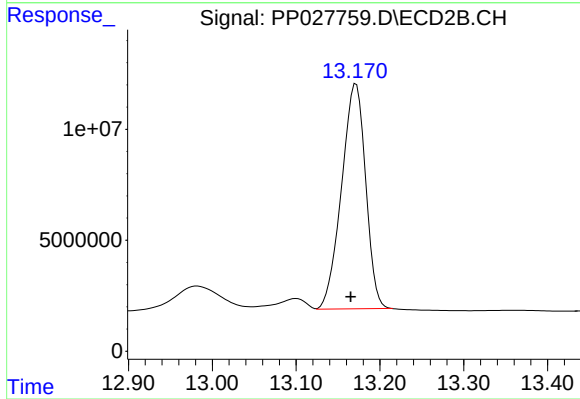
R.T.: 12.782 min
Delta R.T.: 0.006 min
Response: 127916162
Conc: 136.89 ug/ml



#7 MCPA

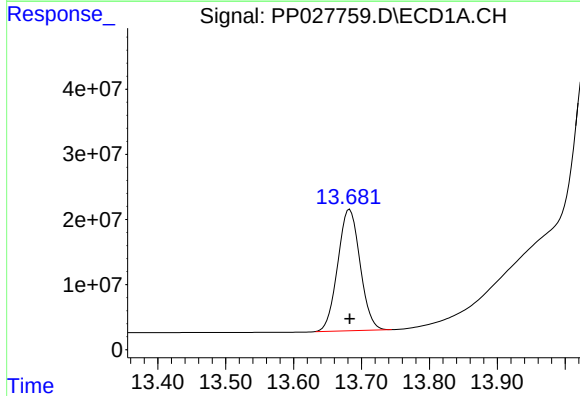
R.T.: 13.077 min
Delta R.T.: 0.006 min
Response: 110041149
Conc: 137.74 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



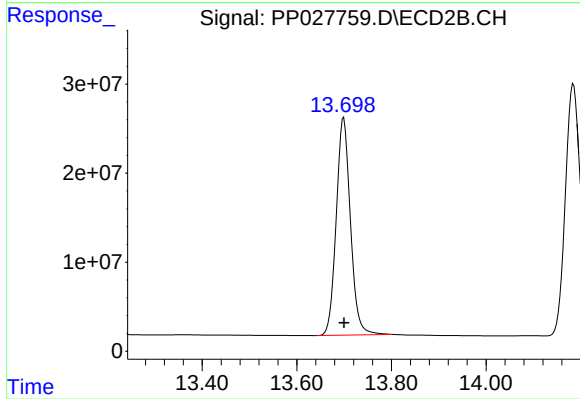
#7 MCPA

R.T.: 13.172 min
Delta R.T.: 0.006 min
Response: 202842036
Conc: 132.35 ug/ml



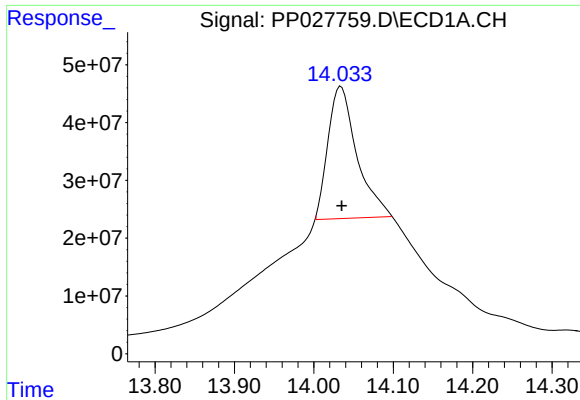
#8 DICHLORPROP

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 425817287
Conc: 1280.56 ng/ml



#8 DICHLORPROP

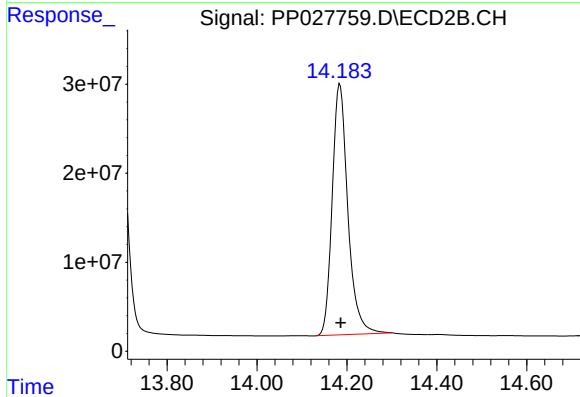
R.T.: 13.699 min
Delta R.T.: 0.000 min
Response: 509841548
Conc: 1299.83 ng/ml



#9 2,4-D

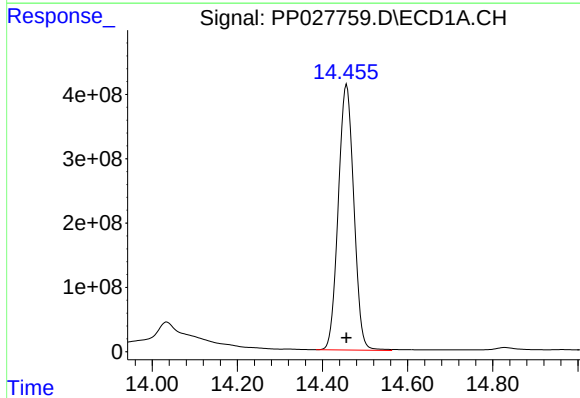
R.T.: 14.034 min
Delta R.T.: -0.001 min
Response: 576885245
Conc: 1269.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



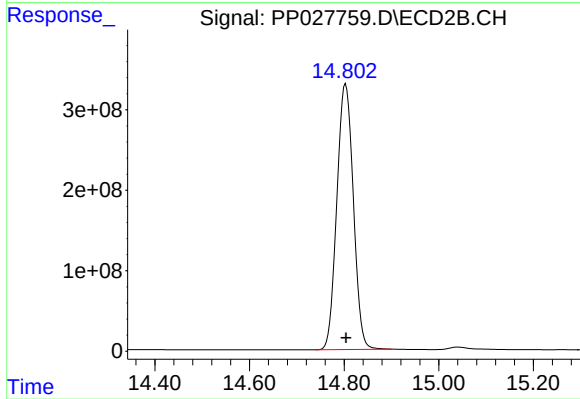
#9 2,4-D

R.T.: 14.185 min
Delta R.T.: -0.002 min
Response: 681234826
Conc: 1311.70 ng/ml



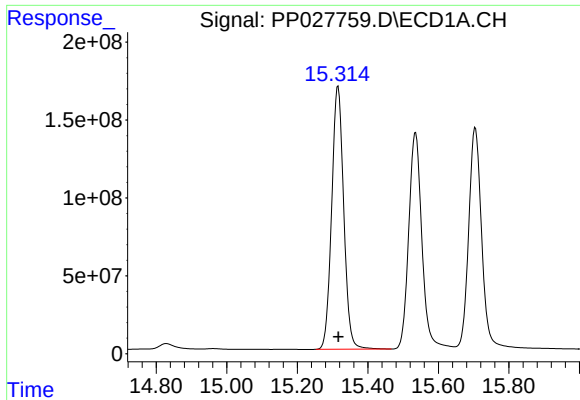
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 10463656343
Conc: 1228.47 ng/ml



#10 Pentachlorophenol

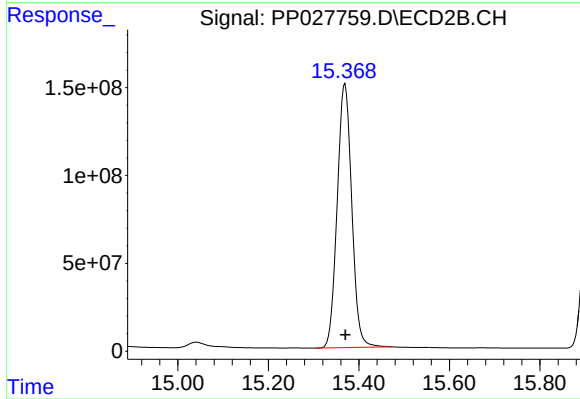
R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 7998273916
Conc: 1205.20 ng/ml



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

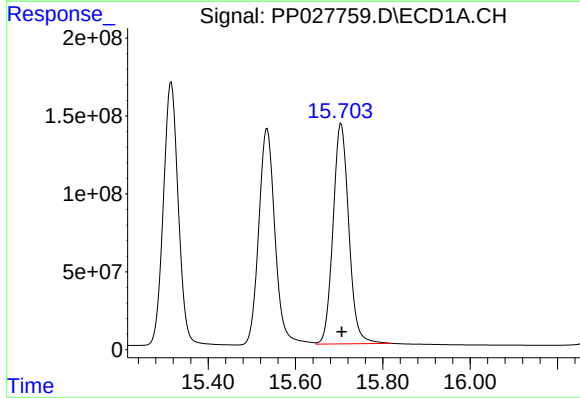
R.T.: 15.315 min
Delta R.T.: 0.000 min
Response: 4009802887
Conc: 1284.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



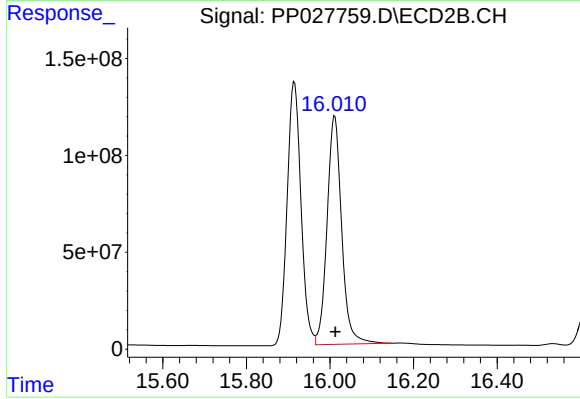
#11 2,4,5-TP (SILVEX)

R.T.: 15.369 min
Delta R.T.: -0.001 min
Response: 3351633282
Conc: 1284.58 ng/ml



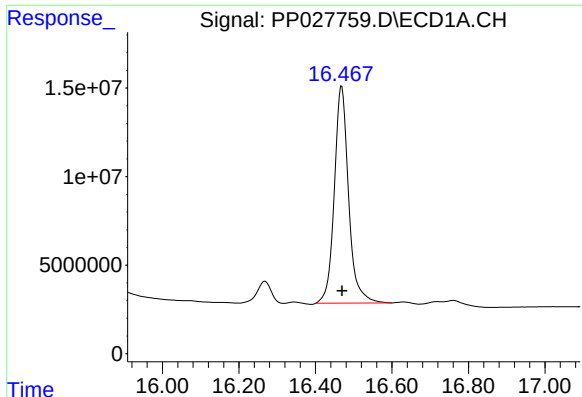
#12 2,4,5-T

R.T.: 15.705 min
Delta R.T.: -0.001 min
Response: 3546978713
Conc: 1309.55 ng/ml



#12 2,4,5-T

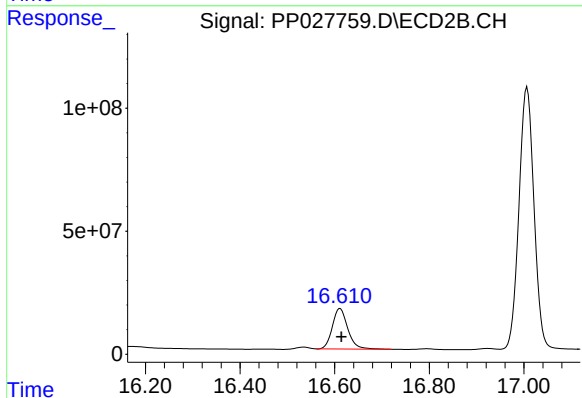
R.T.: 16.011 min
Delta R.T.: -0.001 min
Response: 2859312639
Conc: 1275.99 ng/ml



#13 2,4-DB

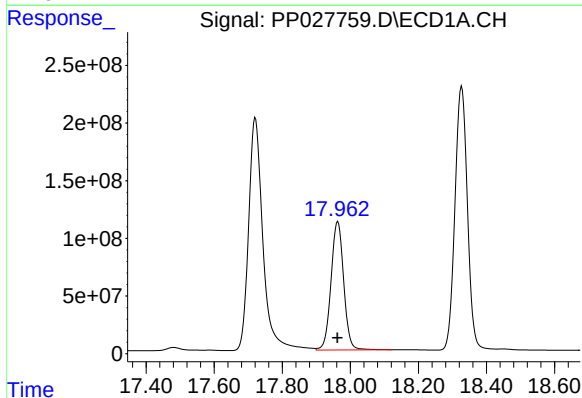
R.T.: 16.468 min
Delta R.T.: -0.002 min
Response: 316676276
Conc: 1343.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



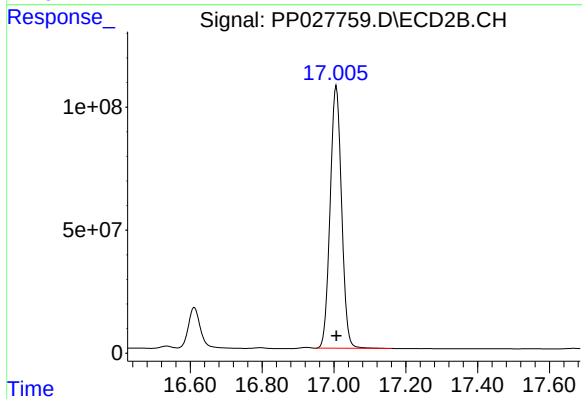
#13 2,4-DB

R.T.: 16.611 min
Delta R.T.: -0.003 min
Response: 372314054
Conc: 1351.14 ng/ml



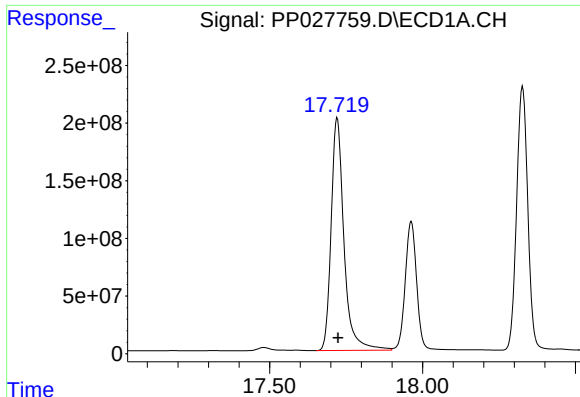
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 2873551149
Conc: 1277.77 ng/ml



#14 DINOSEB

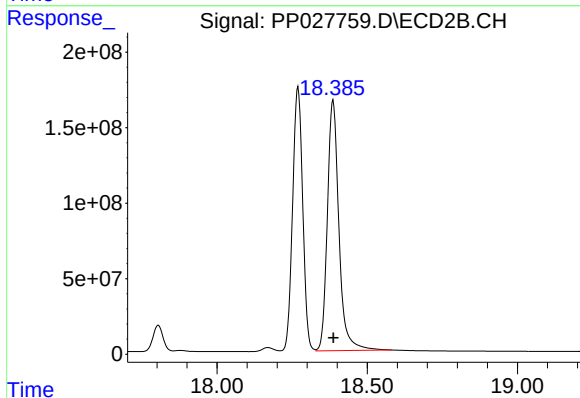
R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 2354428554
Conc: 1278.28 ng/ml



#15 Picloram

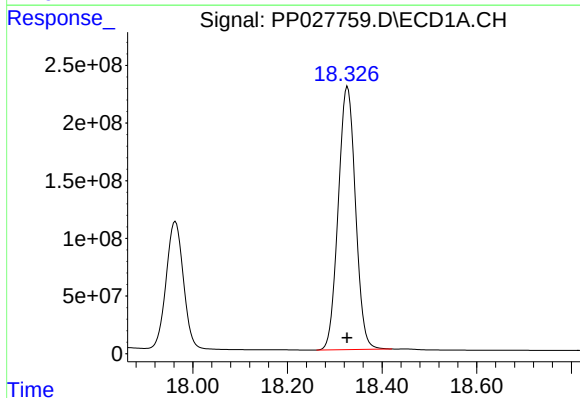
R.T.: 17.721 min
Delta R.T.: -0.003 min
Response: 5883103960
Conc: 1319.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



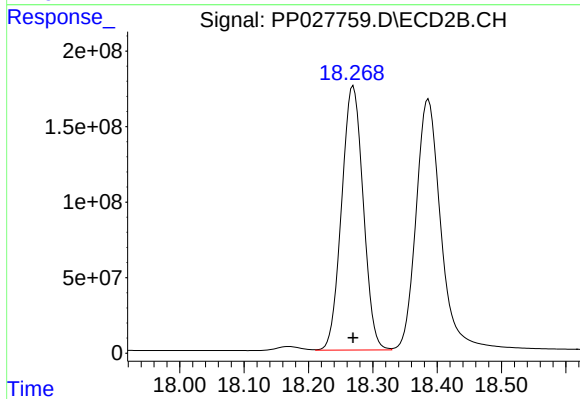
#15 Picloram

R.T.: 18.386 min
Delta R.T.: -0.001 min
Response: 4442479262
Conc: 1297.24 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 5768020511
Conc: 1285.74 ng/ml



#16 DCPA

R.T.: 18.270 min
Delta R.T.: 0.000 min
Response: 4074905550
Conc: 1256.08 ng/ml