

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 20:57
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:49:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:46:02 2020
 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	10.714	10.930	646.4E6	666.2E6	1485.042	1508.590
Target Compounds							
1) T	Dalapon	2.504	2.353	851.9E6	738.9E6	1392.416	1371.201
2) T	3,5-DICHL...	9.145	9.067	949.8E6	857.1E6	1379.453	1371.363
3) T	4-Nitroph...	10.272	10.084	399.9E6	357.7E6	1366.562	1314.128
5) T	DICAMBA	11.017	11.219	2673.9E6	2311.0E6	1401.229	1363.104
6) T	MCPD	11.376	11.438	192.6E6	179.7E6	154.354	158.282
7) T	MCPA	11.627	11.825	279.6E6	284.9E6	142.966	142.169
8) T	DICHLORPROP	12.206	12.334	637.2E6	573.7E6	1415.532	1397.470
9) T	2,4-D	12.560	12.814	748.6E6	687.6E6	1404.904	1405.295
10) T	Pentachlo...	12.902	13.354	9181.1E6	7416.7E6	1324.931	1254.234
11) T	2,4,5-TP ...	13.798	13.966	3460.1E6	2907.8E6	1394.807	1334.035
12) T	2,4,5-T	14.191	14.506	3536.9E6	2772.2E6	1396.542	1368.419
13) T	2,4-DB	14.931	15.184	549.6E6	419.6E6	1504.020	1447.652
14) T	DINOSEB	16.371	15.584	2552.8E6	2129.6E6	1401.170	1346.304
15) T	Picloram	16.150	16.885	5154.1E6	3966.9E6	1417.424	1363.138
16) T	DCPA	16.727	16.787	4420.0E6	3562.2E6	1397.564	1320.938

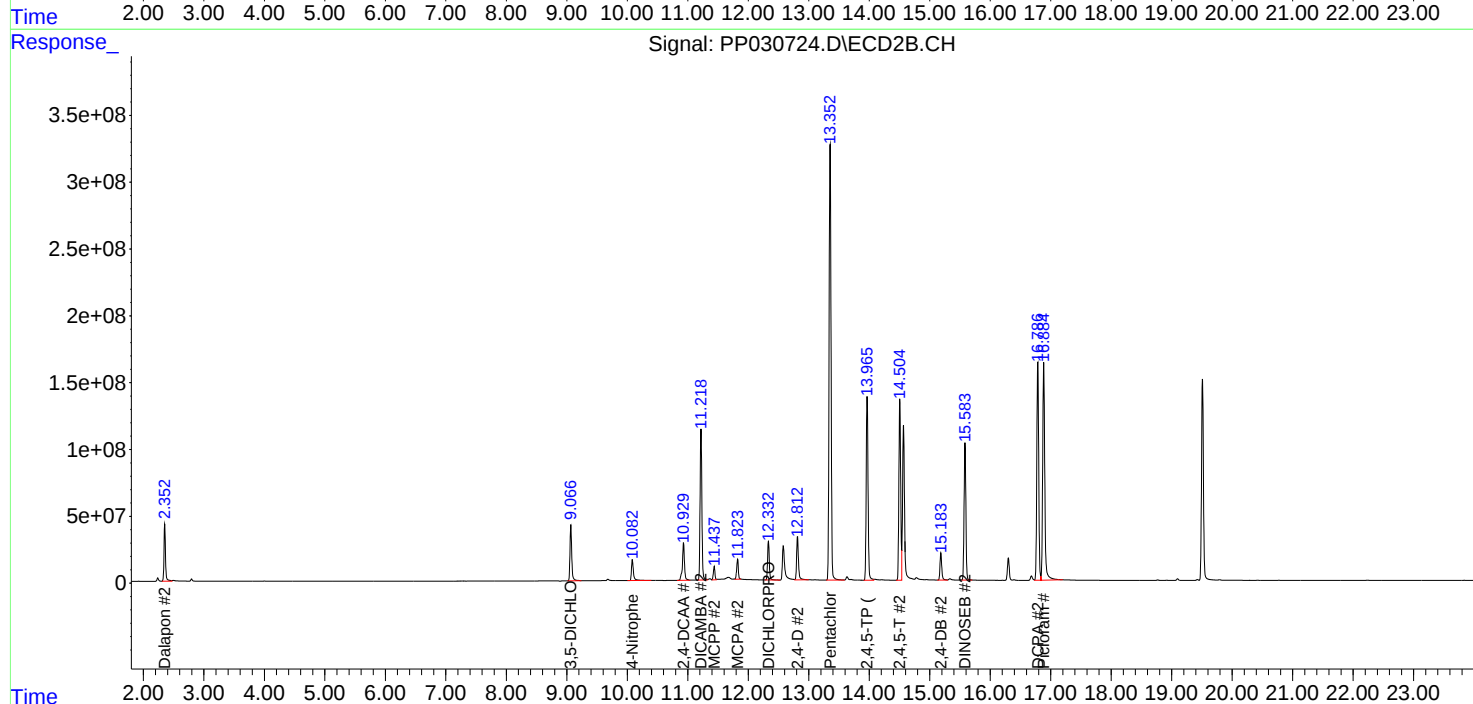
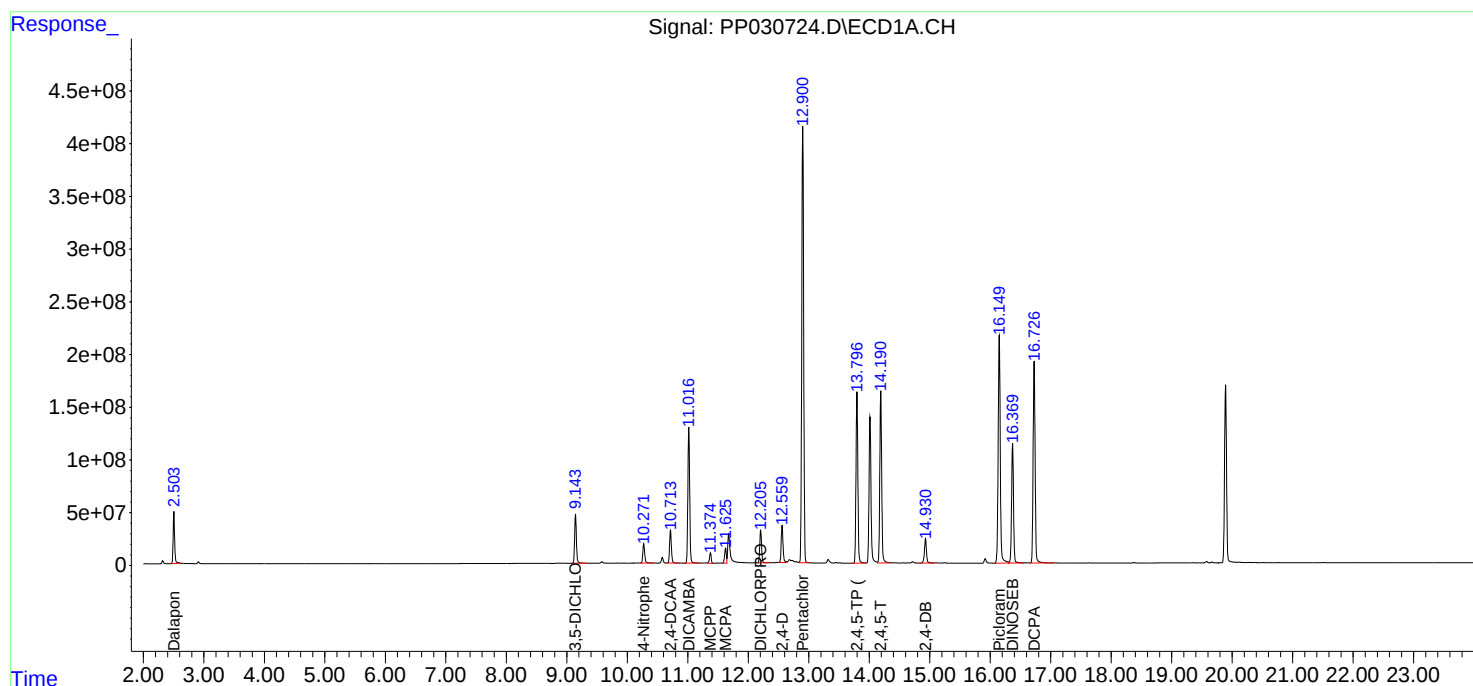
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

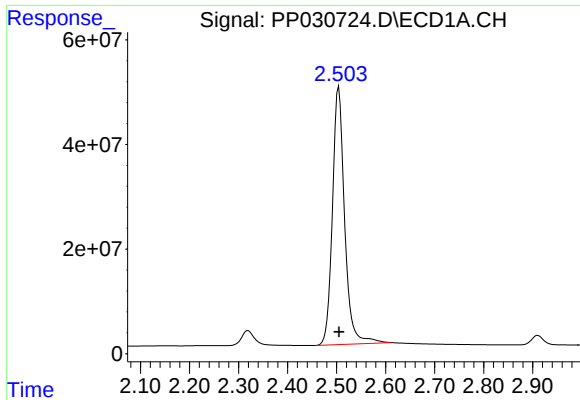
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
Data File : PP030724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2020 20:57
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:49:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
Quant Title : 8080.M
QLast Update : Wed Jul 29 01:46:02 2020
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

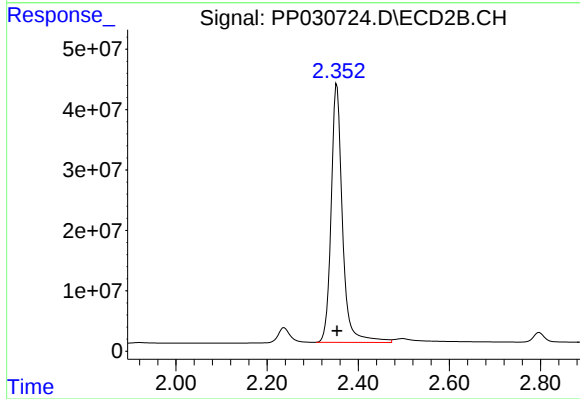




#1 Dalapon

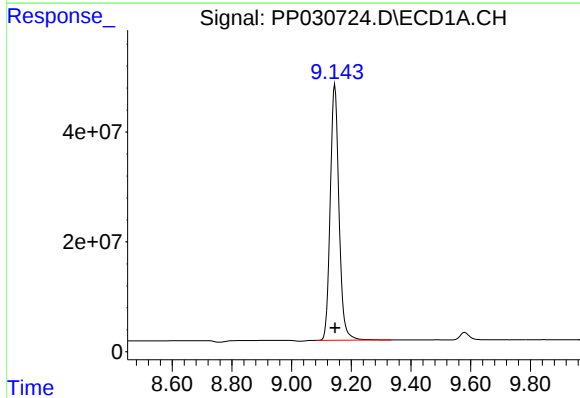
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 851909781
Conc: 1392.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



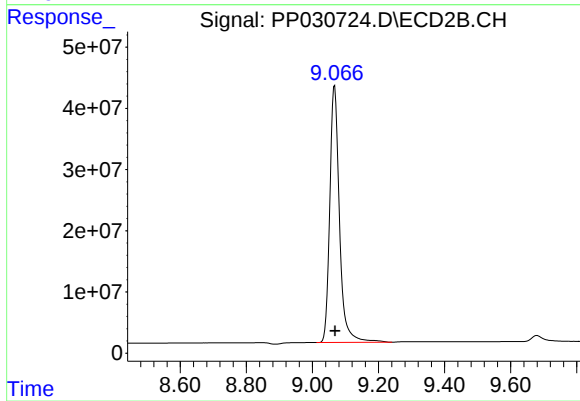
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 738904202
Conc: 1371.20 ng/ml



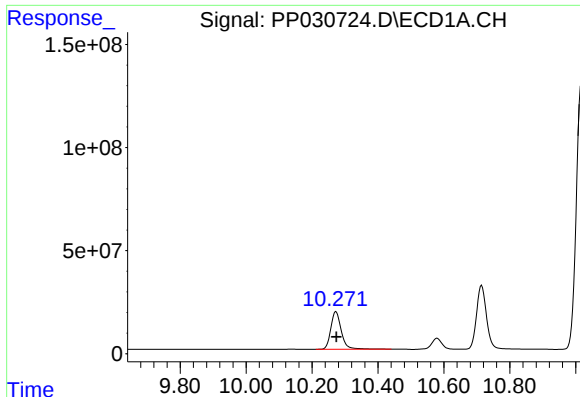
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 949848968
Conc: 1379.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

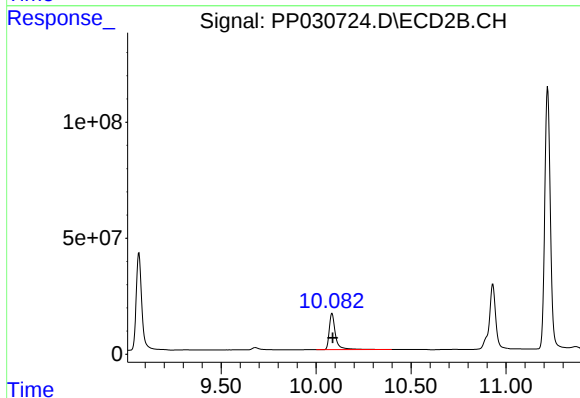
R.T.: 9.067 min
Delta R.T.: -0.001 min
Response: 857104873
Conc: 1371.36 ng/ml



#3 4-Nitrophenol

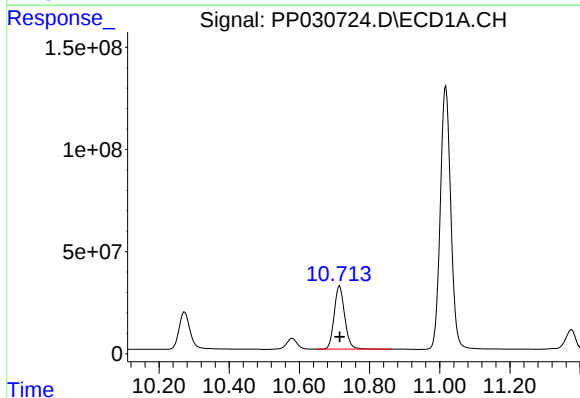
R.T.: 10.272 min
Delta R.T.: -0.001 min
Response: 399934930
Conc: 1366.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



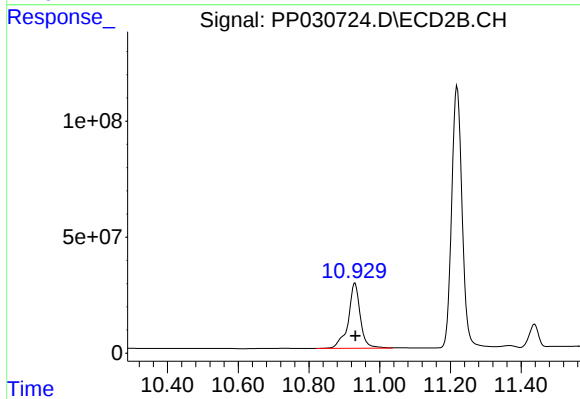
#3 4-Nitrophenol

R.T.: 10.084 min
Delta R.T.: -0.003 min
Response: 357708305
Conc: 1314.13 ng/ml



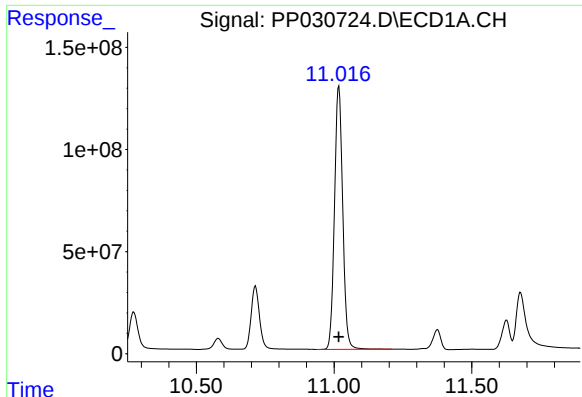
#4 2,4-DCAA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 646435523
Conc: 1485.04 ng/ml



#4 2,4-DCAA

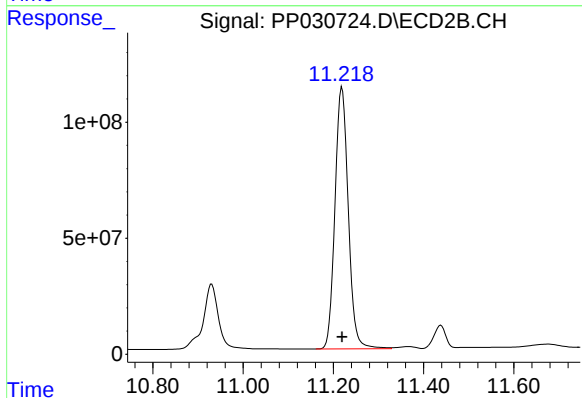
R.T.: 10.930 min
Delta R.T.: -0.001 min
Response: 666224930
Conc: 1508.59 ng/ml



#5 DICAMBA

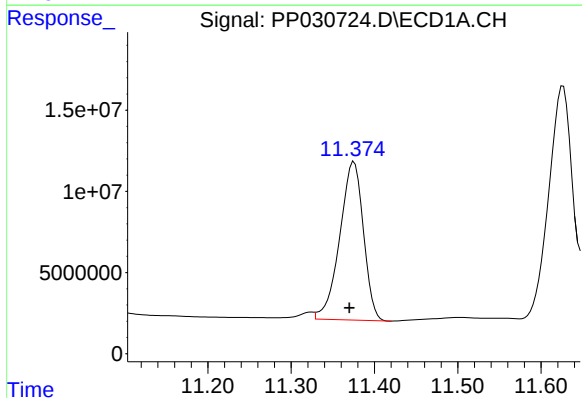
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 2673868672
Conc: 1401.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



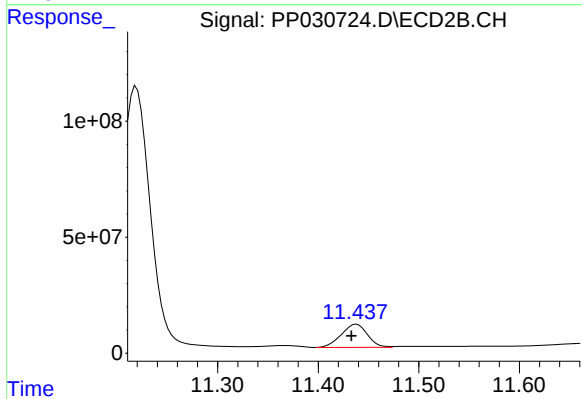
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 2310989280
Conc: 1363.10 ng/ml



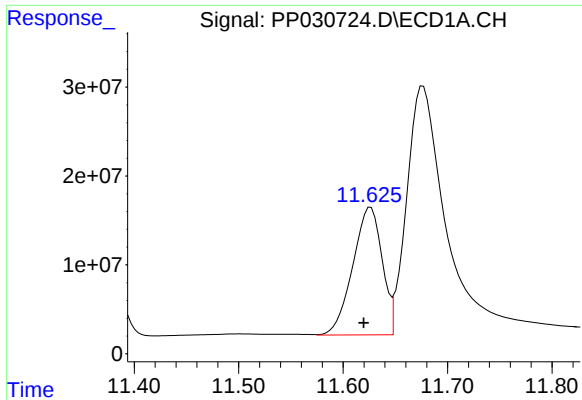
#6 MCP

R.T.: 11.376 min
Delta R.T.: 0.005 min
Response: 192618185
Conc: 154.35 ug/ml



#6 MCP

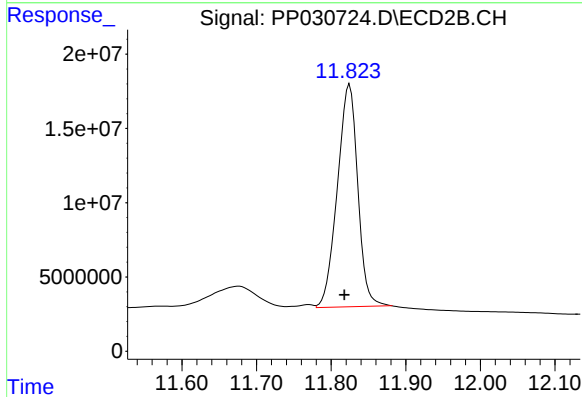
R.T.: 11.438 min
Delta R.T.: 0.005 min
Response: 179727286
Conc: 158.28 ug/ml



#7 MCPA

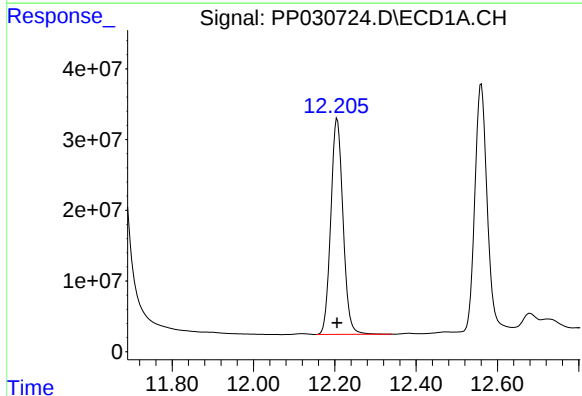
R.T.: 11.627 min
Delta R.T.: 0.007 min
Response: 279622743
Conc: 142.97 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



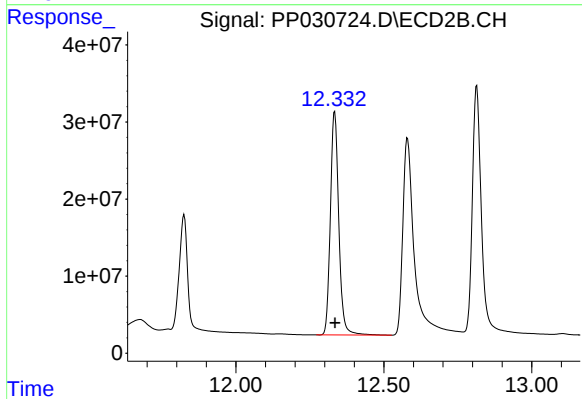
#7 MCPA

R.T.: 11.825 min
Delta R.T.: 0.007 min
Response: 284894936
Conc: 142.17 ug/ml



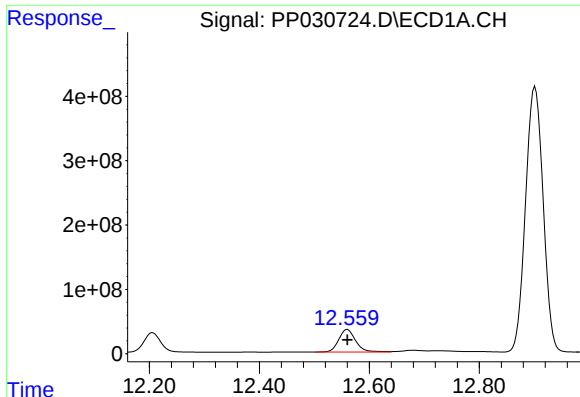
#8 DICHLORPROP

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 637220188
Conc: 1415.53 ng/ml



#8 DICHLORPROP

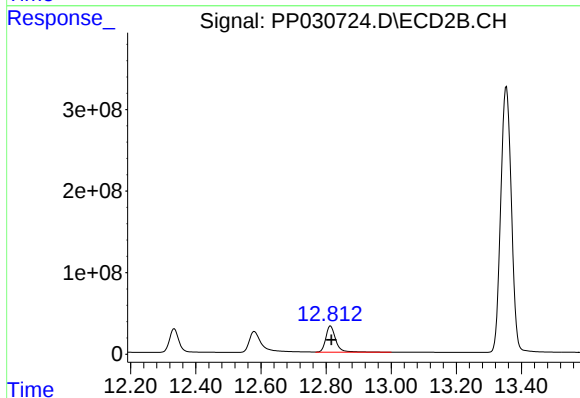
R.T.: 12.334 min
Delta R.T.: -0.001 min
Response: 573676229
Conc: 1397.47 ng/ml



#9 2,4-D

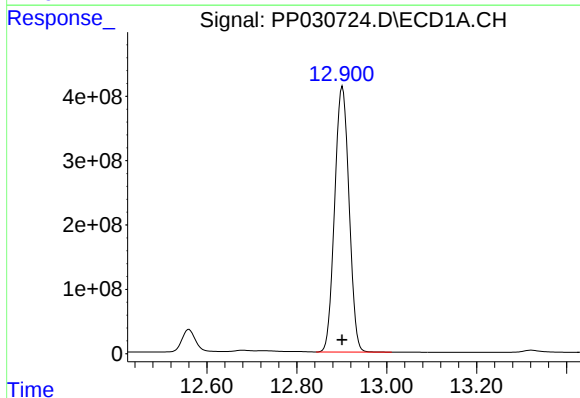
R.T.: 12.560 min
Delta R.T.: 0.000 min
Response: 748554732
Conc: 1404.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



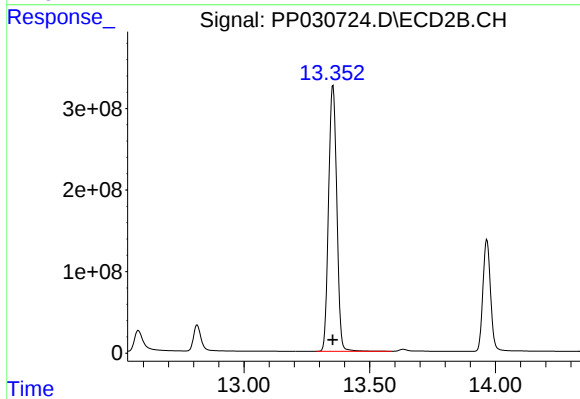
#9 2,4-D

R.T.: 12.814 min
Delta R.T.: -0.002 min
Response: 687565611
Conc: 1405.30 ng/ml



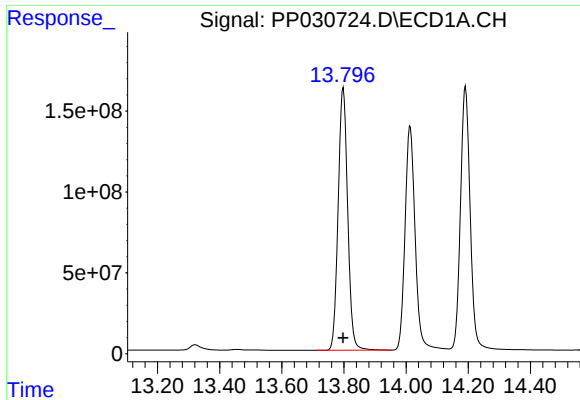
#10 Pentachlorophenol

R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 9181099096
Conc: 1324.93 ng/ml



#10 Pentachlorophenol

R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 7416691564
Conc: 1254.23 ng/ml



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

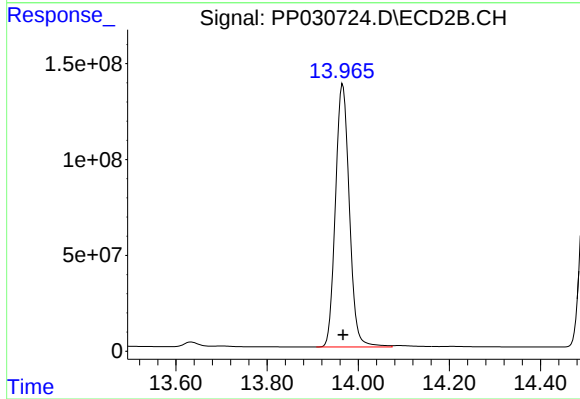
R.T.: 13.798 min

Delta R.T.: 0.000 min

Response: 3460123552

Conc: 1394.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



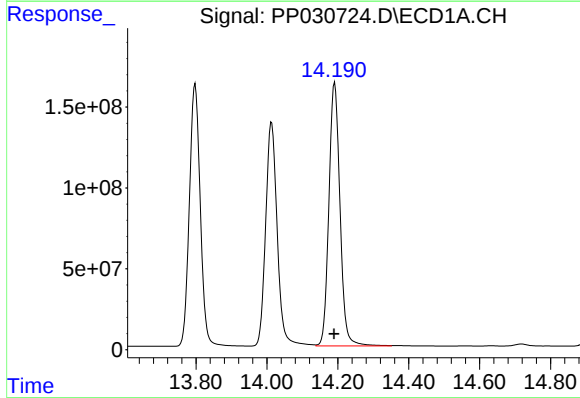
#11 2,4,5-TP (SILVEX)

R.T.: 13.966 min

Delta R.T.: 0.000 min

Response: 2907842635

Conc: 1334.04 ng/ml



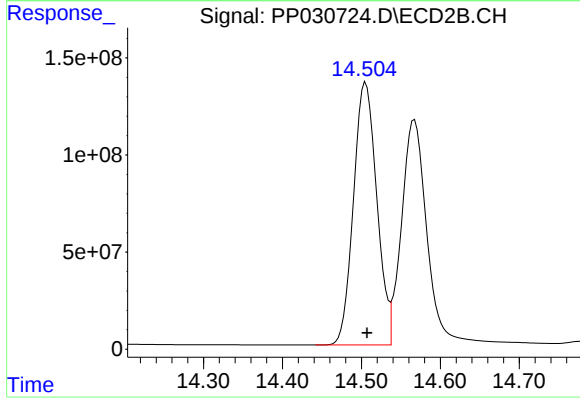
#12 2,4,5-T

R.T.: 14.191 min

Delta R.T.: 0.001 min

Response: 3536939315

Conc: 1396.54 ng/ml



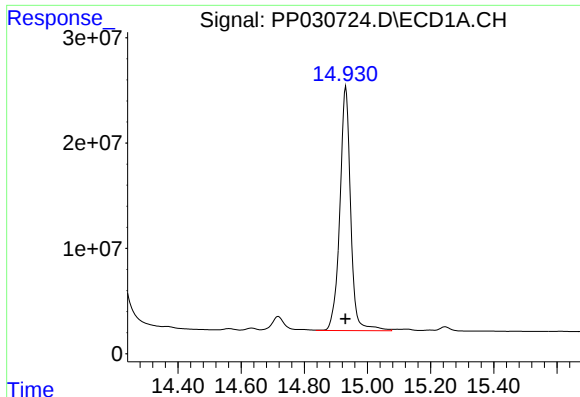
#12 2,4,5-T

R.T.: 14.506 min

Delta R.T.: -0.002 min

Response: 2772166651

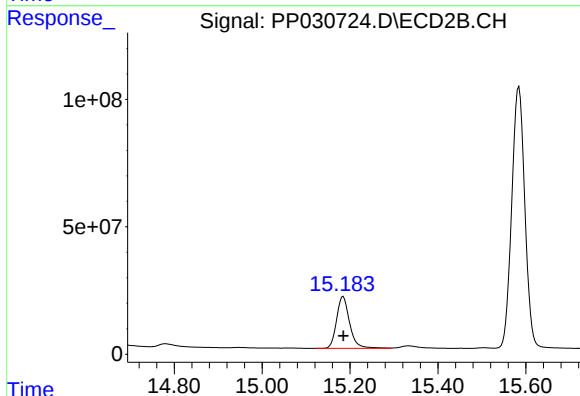
Conc: 1368.42 ng/ml



#13 2,4-DB

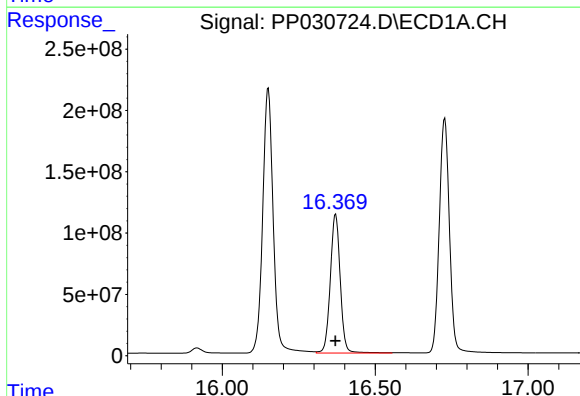
R.T.: 14.931 min
Delta R.T.: 0.001 min
Response: 549564913
Conc: 1504.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



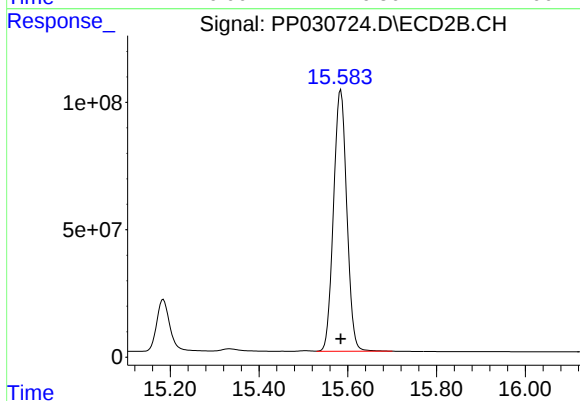
#13 2,4-DB

R.T.: 15.184 min
Delta R.T.: 0.000 min
Response: 419613706
Conc: 1447.65 ng/ml



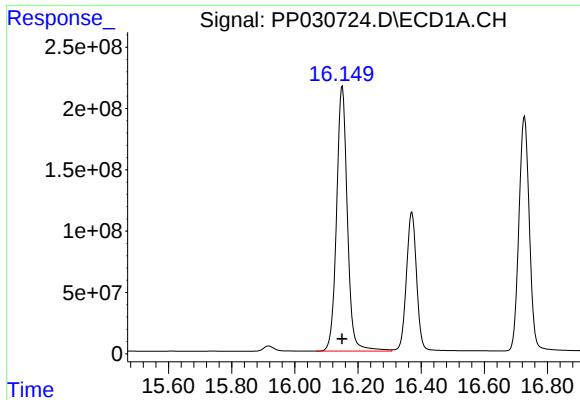
#14 DINOSEB

R.T.: 16.371 min
Delta R.T.: 0.000 min
Response: 2552837130
Conc: 1401.17 ng/ml



#14 DINOSEB

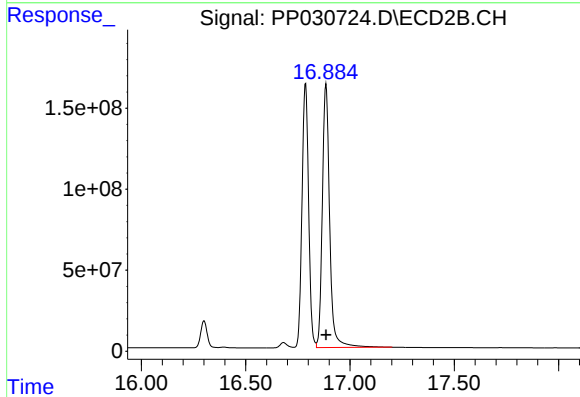
R.T.: 15.584 min
Delta R.T.: 0.000 min
Response: 2129619057
Conc: 1346.30 ng/ml



#15 Picloram

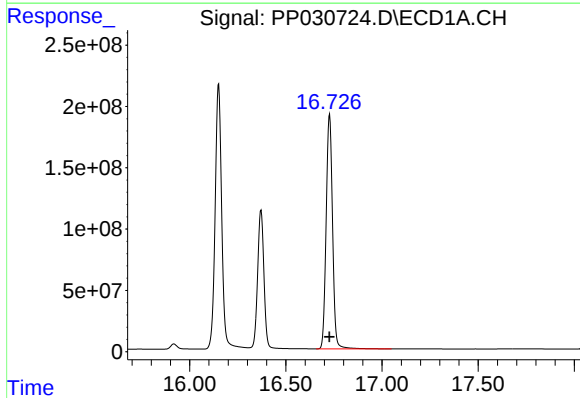
R.T.: 16.150 min
Delta R.T.: 0.000 min
Response: 5154148630
Conc: 1417.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



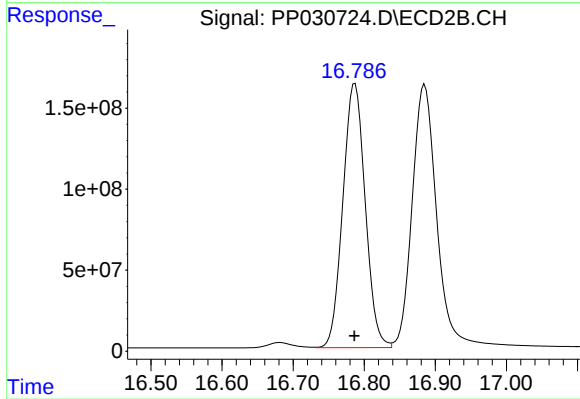
#15 Picloram

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 3966913541
Conc: 1363.14 ng/ml



#16 DCPA

R.T.: 16.727 min
Delta R.T.: 0.001 min
Response: 4419970344
Conc: 1397.56 ng/ml



#16 DCPA

R.T.: 16.787 min
Delta R.T.: 0.000 min
Response: 3562190143
Conc: 1320.94 ng/ml