

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
 Data File : PP030307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 15:15
 Operator : SM\AJ
 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: Aug 09 15:32:27 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	11.109	11.230	1739.3E6	1358.9E6	1438.154	1454.470
Target Compounds							
1) T	Dalapon	2.607	2.408	1008.9E6	696.4E6	1352.591	1362.719
2) T	3,5-DICHL...	9.525	9.356	2676.0E6	1597.8E6	1293.221	1325.558
3) T	4-Nitroph...	10.677	10.384	1582.2E6	654.6E6	1299.825	1324.665
5) T	DICAMBA	11.417	11.525	6944.9E6	4702.2E6	1288.609	1285.229
6) T	MCPD	11.782	11.753	421.7E6	300.0E6	134.446	141.293
7) T	MCPA	12.037	12.143	569.3E6	440.3E6	138.031	141.678
8) T	DICHLORPROP	12.610	12.639	1571.6E6	1166.2E6	1311.076	1359.198
9) T	2,4-D	12.967	13.121	1571.6E6	1213.9E6	1351.017	1408.941
10) T	Pentachlo...	13.329	13.681	22507.9E6	14462.6E6	1182.877	1161.187
11) T	2,4,5-TP ...	14.215	14.280	8674.8E6	6269.3E6	1280.438	1275.392
12) T	2,4,5-T	14.611	14.822	7473.8E6	5344.8E6	1350.240	1360.082
13) T	2,4-DB	15.355	15.502	1221.0E6	935.6E6	1350.322	1393.780
14) T	DINOSEB	16.819	15.910	5780.5E6	4201.8E6	1392.562	1393.932
15) T	Picloram	16.596	17.224	5643.1E6	3868.2E6	1860.184	2086.683
16) T	DCPA	17.171	17.120	10816.1E6	7738.7E6	1295.469	1271.975

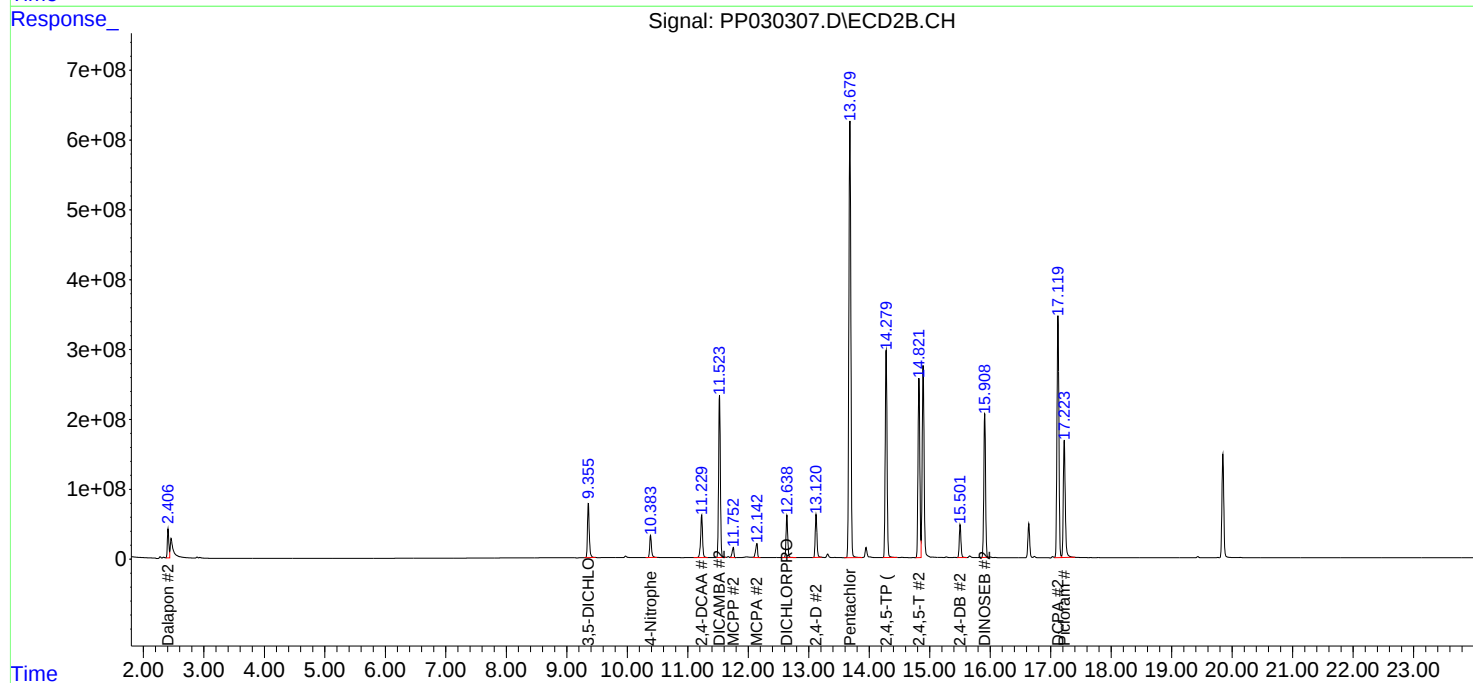
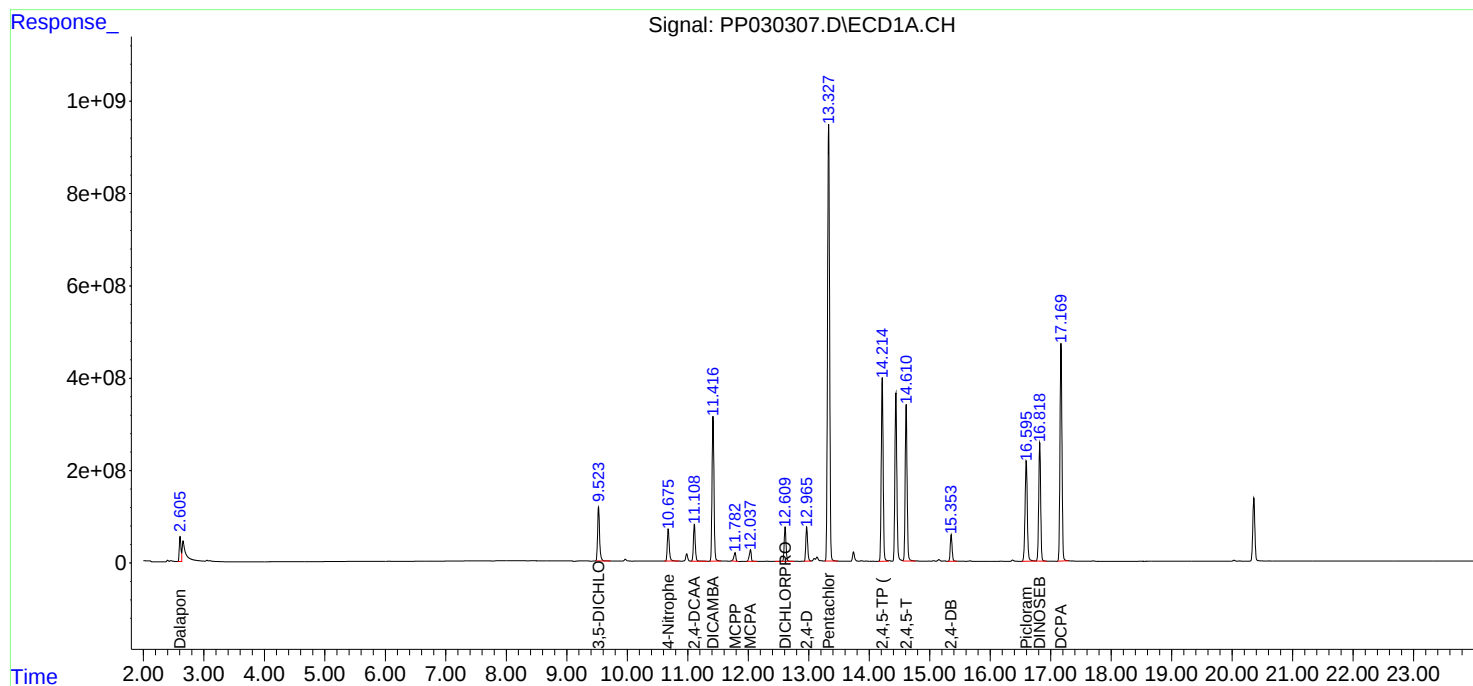
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

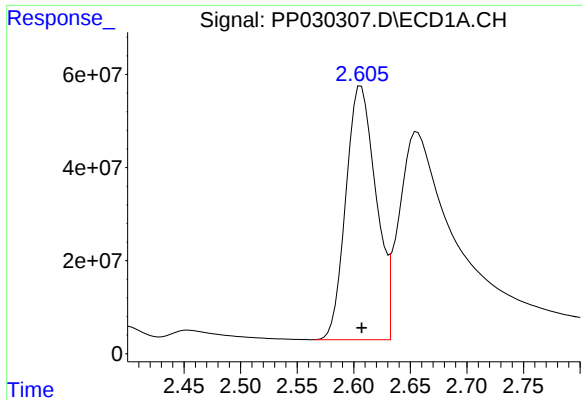
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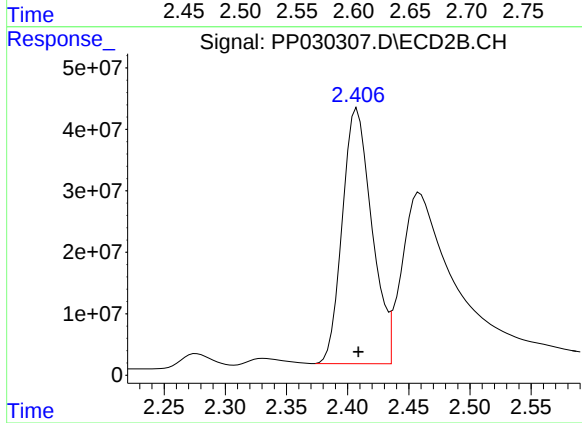




#1 Dalapon

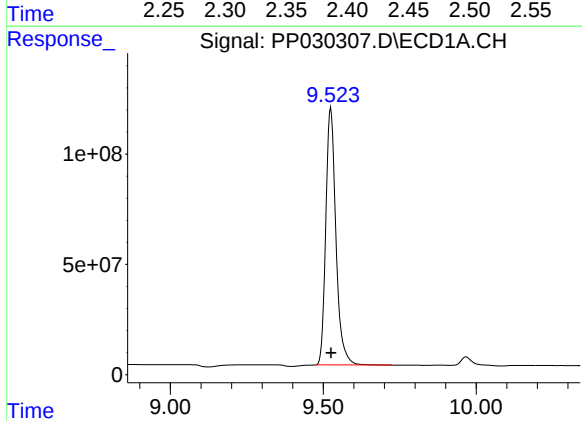
R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 1008875556
Conc: 1352.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



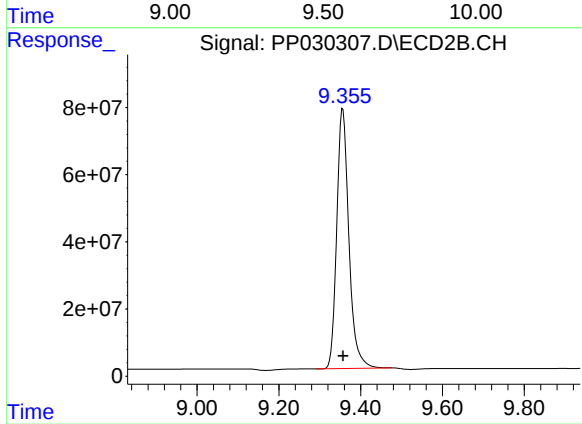
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: -0.001 min
Response: 696439375
Conc: 1362.72 ng/ml



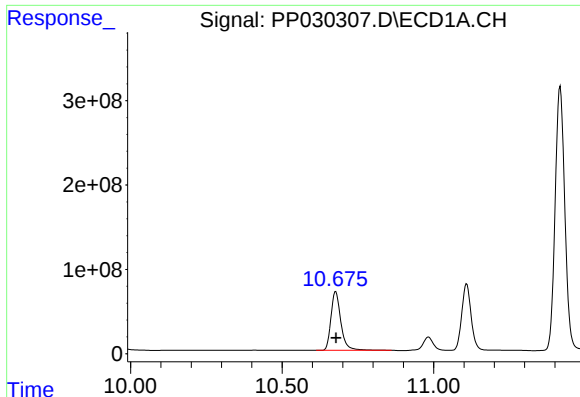
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 2676020328
Conc: 1293.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

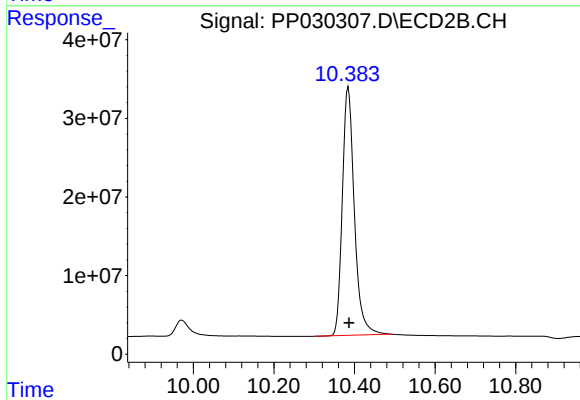
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 1597781256
Conc: 1325.56 ng/ml



#3 4-Nitrophenol

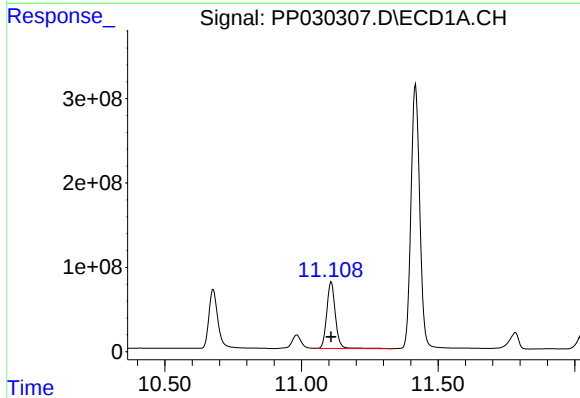
R.T.: 10.677 min
Delta R.T.: 0.000 min
Response: 1582220366
Conc: 1299.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



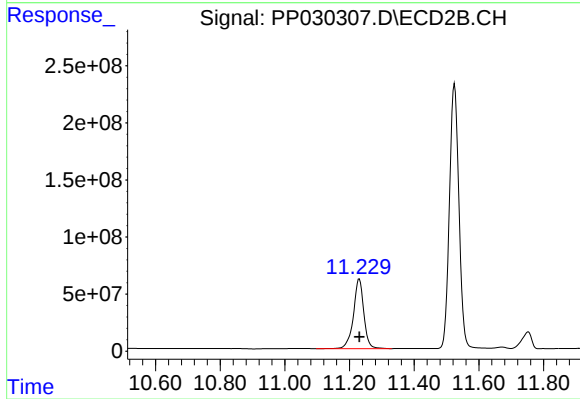
#3 4-Nitrophenol

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 654557409
Conc: 1324.67 ng/ml



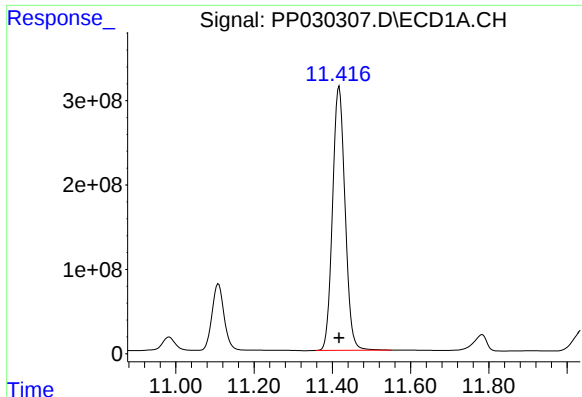
#4 2,4-DCAA

R.T.: 11.109 min
Delta R.T.: 0.001 min
Response: 1739322017
Conc: 1438.15 ng/ml



#4 2,4-DCAA

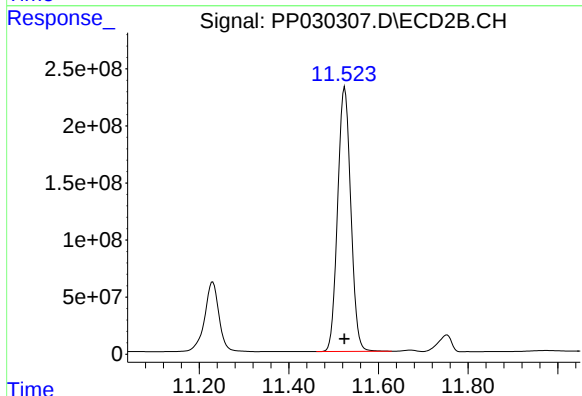
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 1358943818
Conc: 1454.47 ng/ml



#5 DICAMBA

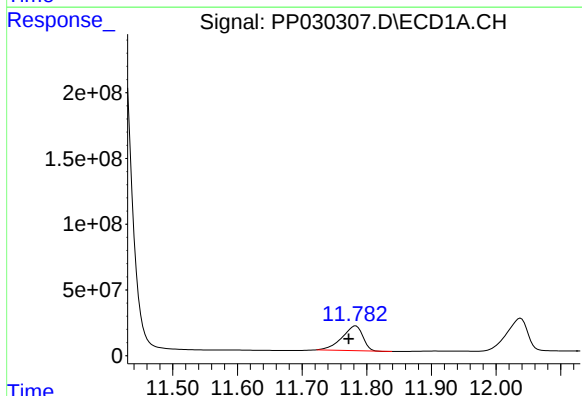
R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 6944875639
Conc: 1288.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



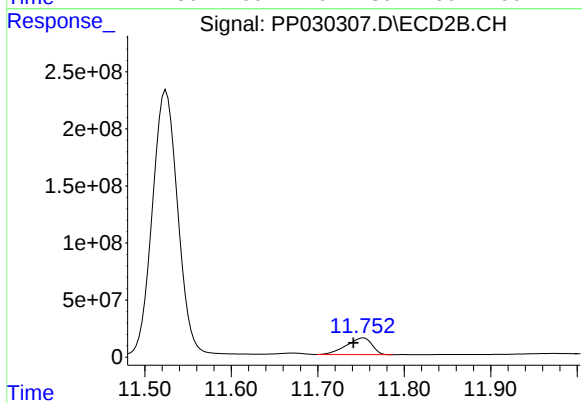
#5 DICAMBA

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 4702208446
Conc: 1285.23 ng/ml



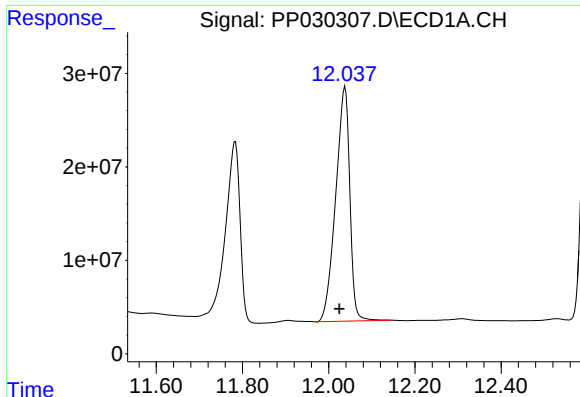
#6 MCP

R.T.: 11.782 min
Delta R.T.: 0.010 min
Response: 421711974
Conc: 134.45 ug/ml



#6 MCP

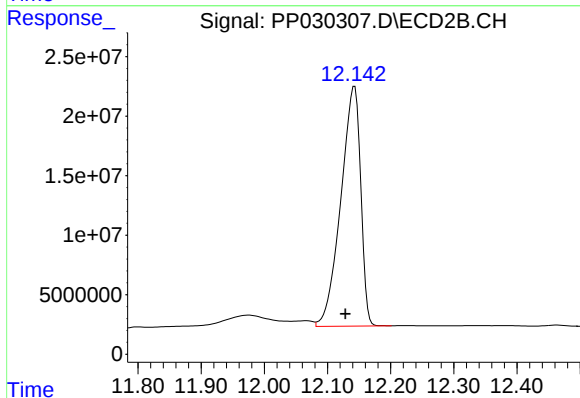
R.T.: 11.753 min
Delta R.T.: 0.012 min
Response: 299961379
Conc: 141.29 ug/ml



#7 MCPA

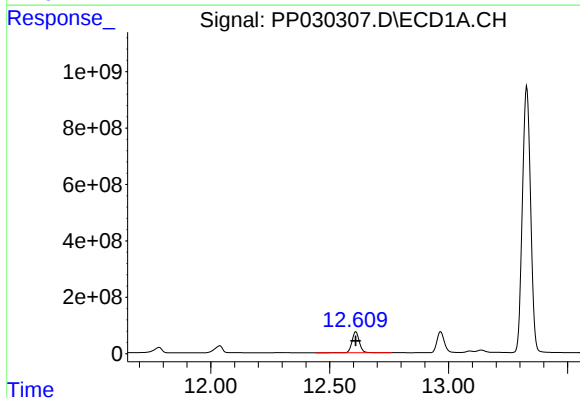
R.T.: 12.037 min
Delta R.T.: 0.013 min
Response: 569308804
Conc: 138.03 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



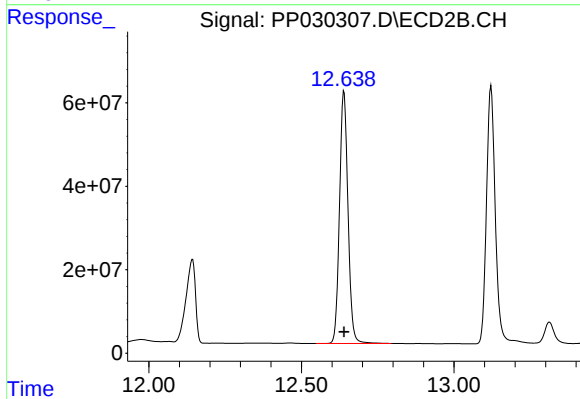
#7 MCPA

R.T.: 12.143 min
Delta R.T.: 0.014 min
Response: 440342053
Conc: 141.68 ug/ml



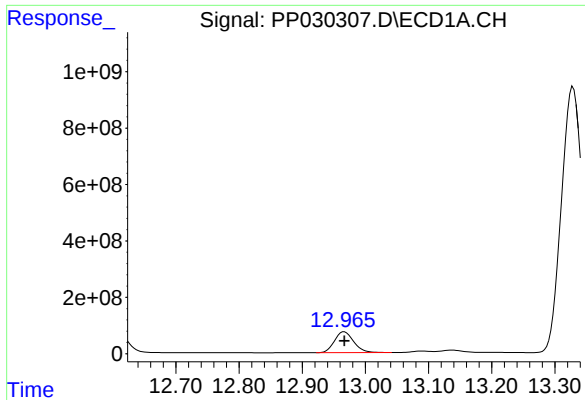
#8 DICHLORPROP

R.T.: 12.610 min
Delta R.T.: 0.000 min
Response: 1571629684
Conc: 1311.08 ng/ml



#8 DICHLORPROP

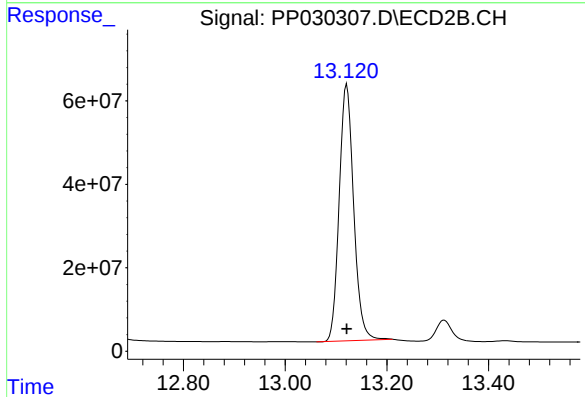
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 1166162085
Conc: 1359.20 ng/ml



#9 2,4-D

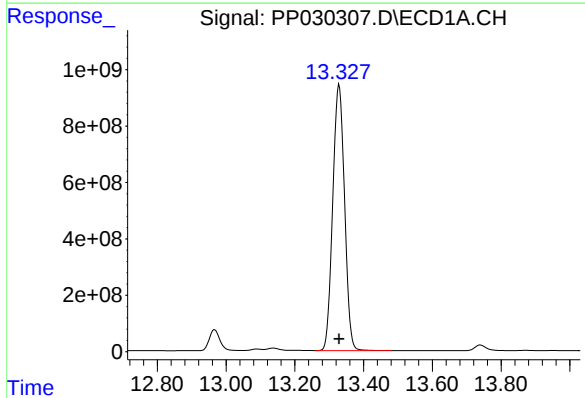
R.T.: 12.967 min
Delta R.T.: 0.000 min
Response: 1571649905
Conc: 1351.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



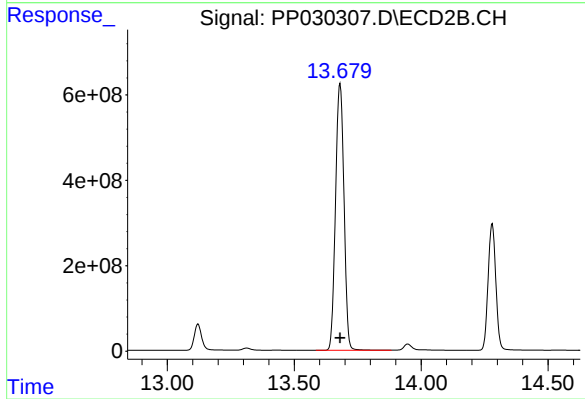
#9 2,4-D

R.T.: 13.121 min
Delta R.T.: 0.000 min
Response: 1213927307
Conc: 1408.94 ng/ml



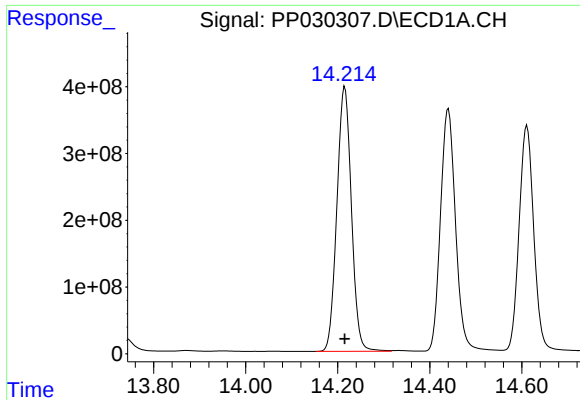
#10 Pentachlorophenol

R.T.: 13.329 min
Delta R.T.: 0.000 min
Response: 22507872763
Conc: 1182.88 ng/ml



#10 Pentachlorophenol

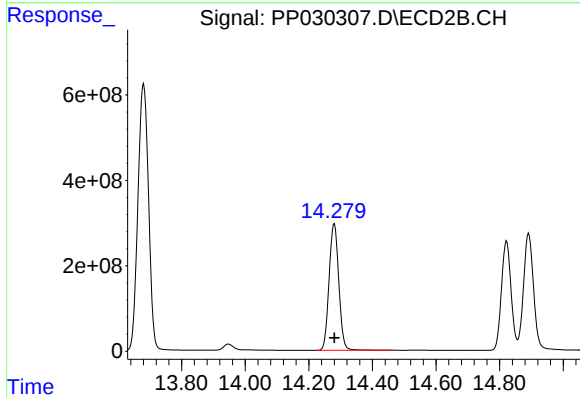
R.T.: 13.681 min
Delta R.T.: 0.000 min
Response: 14462590070
Conc: 1161.19 ng/ml



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

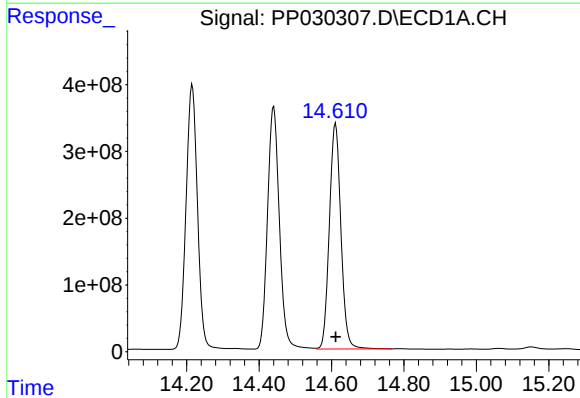
R.T.: 14.215 min
Delta R.T.: 0.000 min
Response: 8674758036
Conc: 1280.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



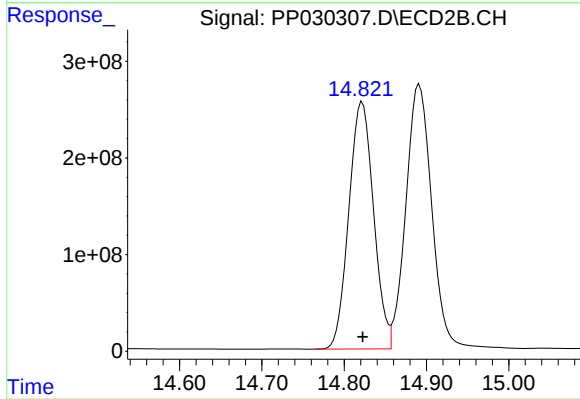
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 6269277944
Conc: 1275.39 ng/ml



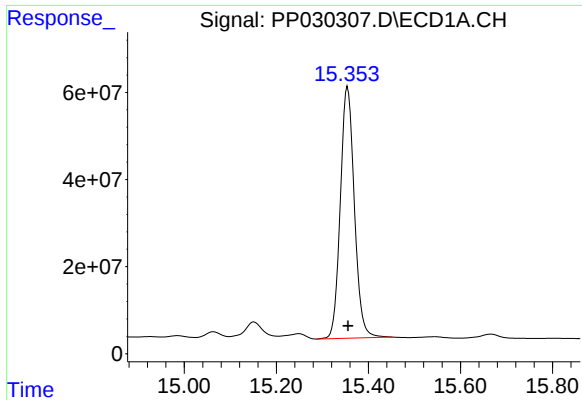
#12 2,4,5-T

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 7473820708
Conc: 1350.24 ng/ml



#12 2,4,5-T

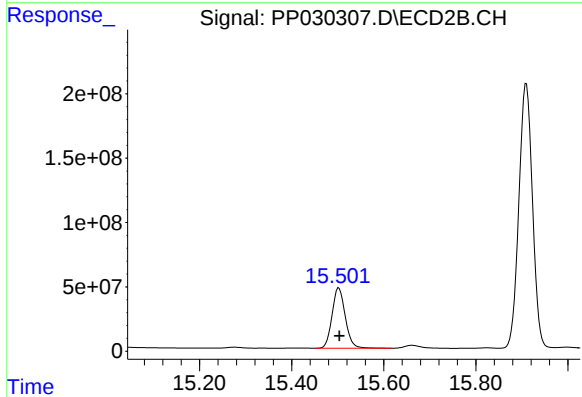
R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 5344766275
Conc: 1360.08 ng/ml



#13 2,4-DB

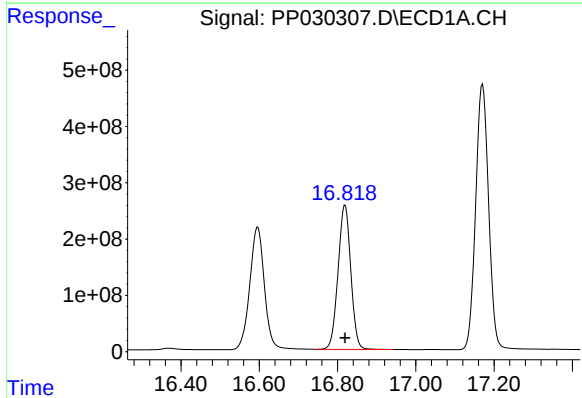
R.T.: 15.355 min
Delta R.T.: 0.000 min
Response: 1221038225
Conc: 1350.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



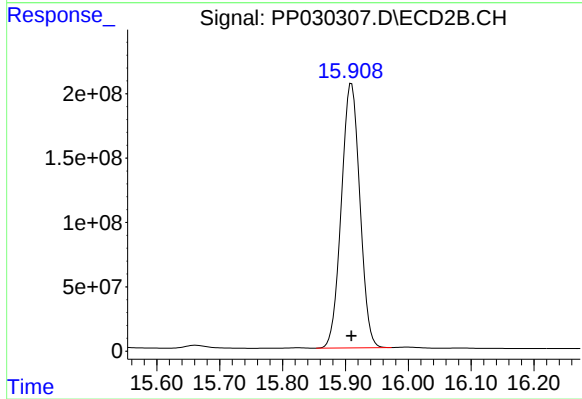
#13 2,4-DB

R.T.: 15.502 min
Delta R.T.: 0.000 min
Response: 935590002
Conc: 1393.78 ng/ml



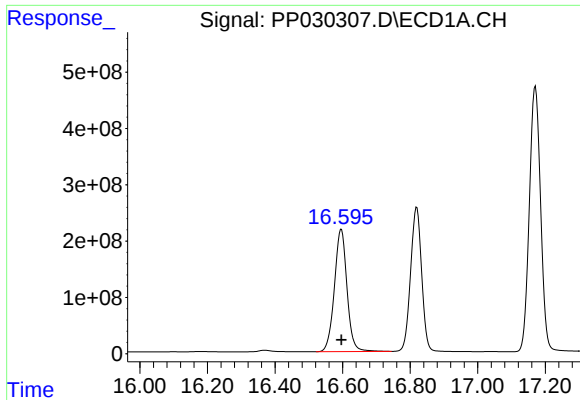
#14 DINOSEB

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 5780485807
Conc: 1392.56 ng/ml



#14 DINOSEB

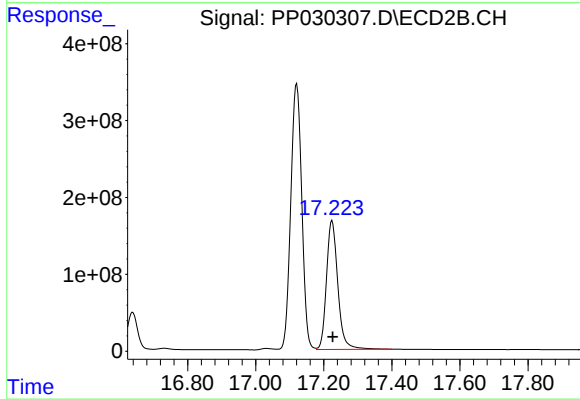
R.T.: 15.910 min
Delta R.T.: 0.000 min
Response: 4201847648
Conc: 1393.93 ng/ml



#15 Picloram

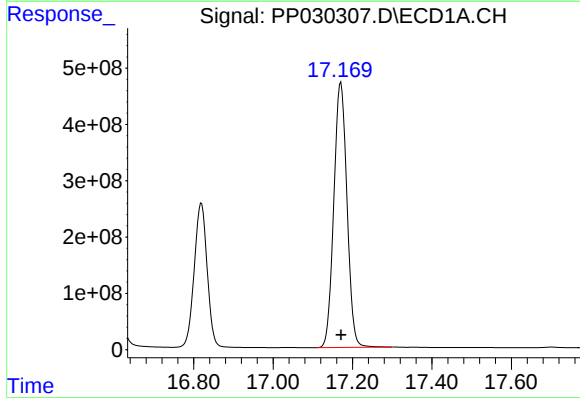
R.T.: 16.596 min
Delta R.T.: 0.000 min
Response: 5643060329
Conc: 1860.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



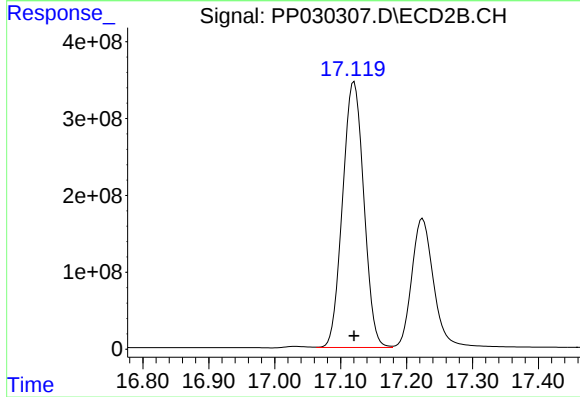
#15 Picloram

R.T.: 17.224 min
Delta R.T.: -0.002 min
Response: 3868203417
Conc: 2086.68 ng/ml



#16 DCPA

R.T.: 17.171 min
Delta R.T.: 0.000 min
Response: 10816088793
Conc: 1295.47 ng/ml



#16 DCPA

R.T.: 17.120 min
Delta R.T.: 0.000 min
Response: 7738717242
Conc: 1271.98 ng/ml