

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052720\
 Data File : PP030676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 13:00
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:11:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 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	10.799	11.013	387.1E6	173.2E6	669.562	640.201
Target Compounds							
1) T	Dalapon	2.542	2.388	512.7E6	210.2E6	660.685	631.530
2) T	3,5-DICHL...	9.226	9.146	603.1E6	220.4E6	663.734	593.912
3) T	4-Nitroph...	10.360	10.170	506.5E6	95471883	881.327	661.960
5) T	DICAMBA	11.101	11.302	1419.4E6	659.8E6	644.752	643.290
6) T	MCPD	11.451	11.512	99704249	34918273	65.425	58.125
7) T	MCPA	11.701	11.897	130.1E6	55576867	58.644	53.812
8) T	DICHLORPROP	12.291	12.418	356.0E6	161.1E6	638.747	625.256
9) T	2,4-D	12.646	12.901	399.1E6	195.0E6	619.375	623.581
10) T	Pentachlo...	12.991	13.442	6283.4E6	2627.6E6	753.206	720.719
11) T	2,4,5-TP ...	13.885	14.052	2120.3E6	978.3E6	711.278	699.973
12) T	2,4,5-T	14.280	14.594	2139.5E6	849.9E6	694.646	670.721
13) T	2,4-DB	15.020	15.273	285.2E6	106.9E6	643.354	605.854
14) T	DINOSEB	16.463	15.671	1589.4E6	708.9E6	708.626	691.369
15) T	Picloram	16.244	16.977	2998.9E6	1316.6E6	736.870	722.556
16) T	DCPA	16.819	16.877	2869.6E6	1233.4E6	747.378	711.426

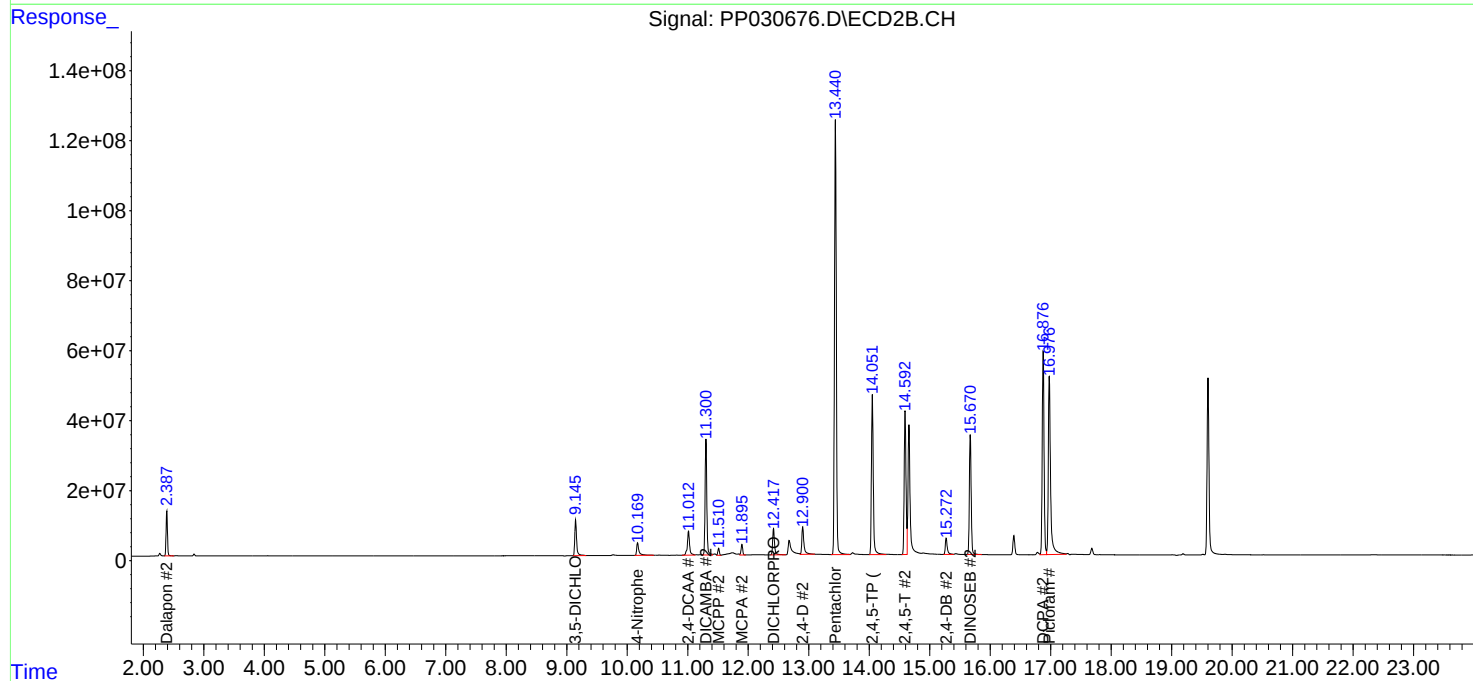
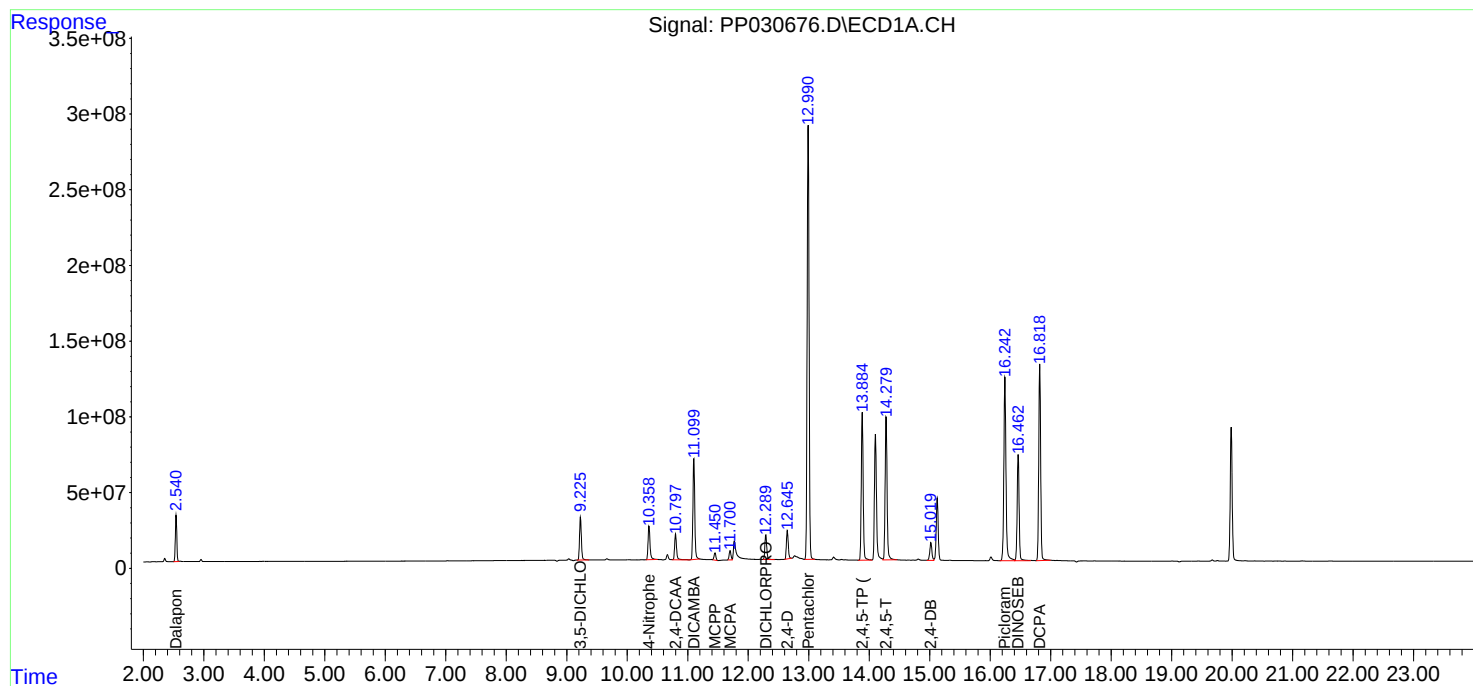
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

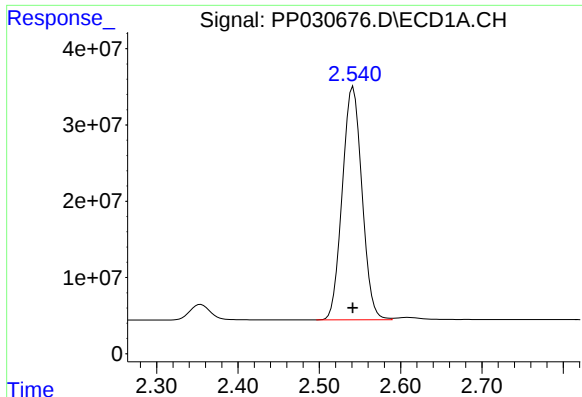
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ECD_P
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Quant Time: May 28 02:11:55 2020
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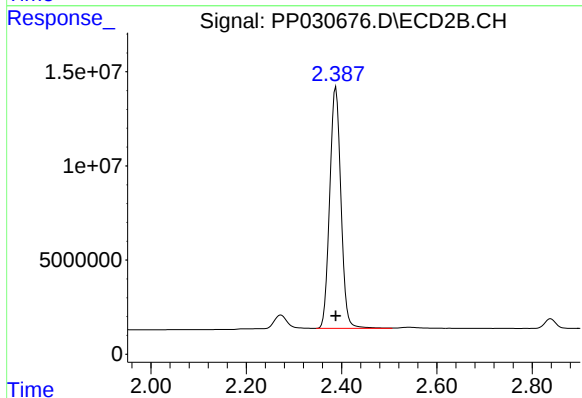




#1 Dalapon

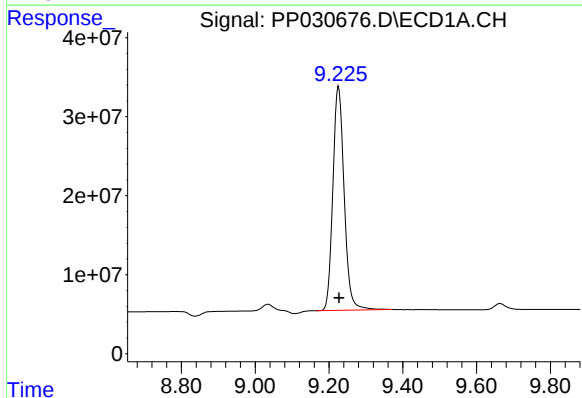
R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 512656282
Conc: 660.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



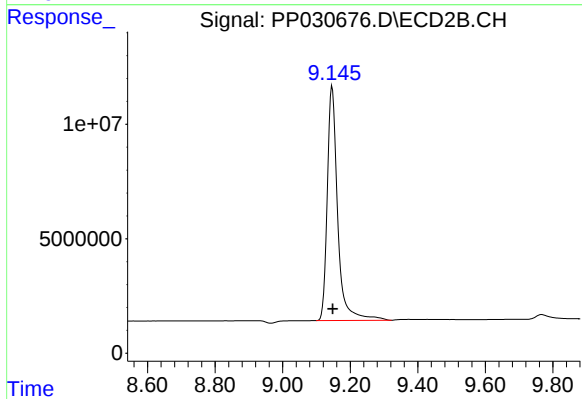
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: 0.000 min
Response: 210245028
Conc: 631.53 ng/ml



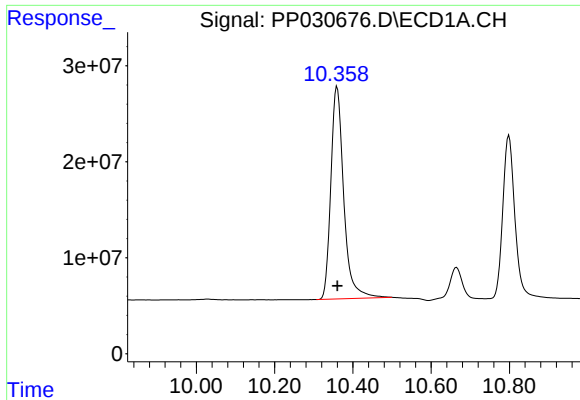
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 603111717
Conc: 663.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

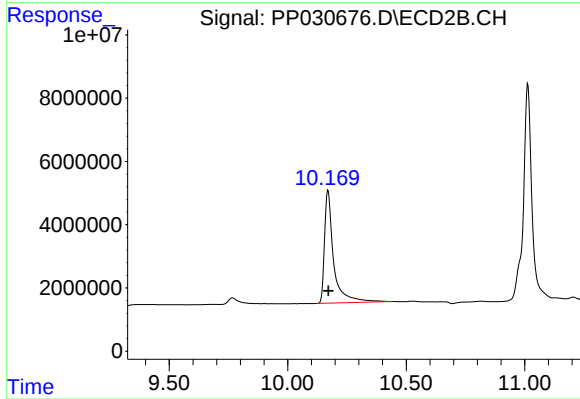
R.T.: 9.146 min
Delta R.T.: -0.002 min
Response: 220394900
Conc: 593.91 ng/ml



#3 4-Nitrophenol

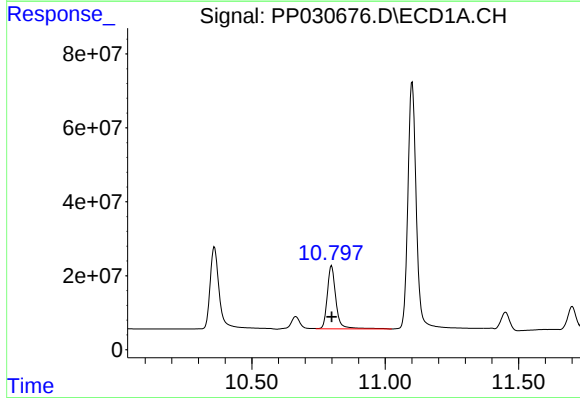
R.T.: 10.360 min
Delta R.T.: -0.002 min
Response: 506507397
Conc: 881.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



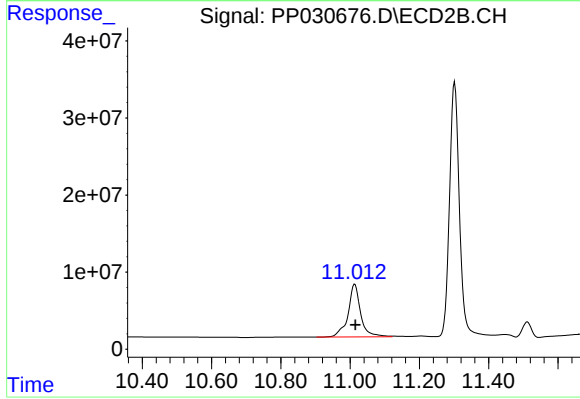
#3 4-Nitrophenol

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 95471883
Conc: 661.96 ng/ml



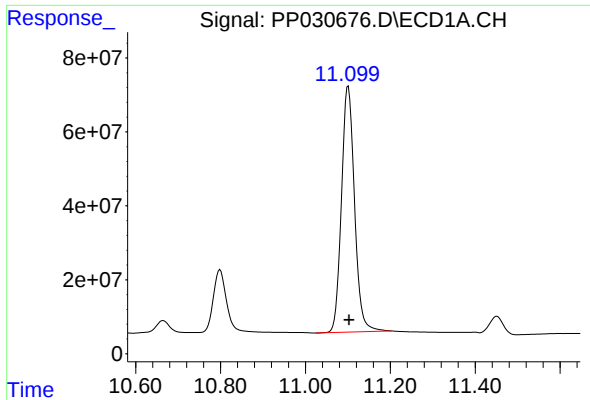
#4 2,4-DCAA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 387101265
Conc: 669.56 ng/ml



#4 2,4-DCAA

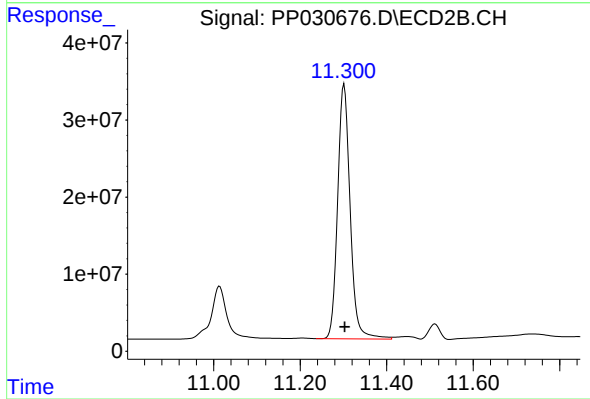
R.T.: 11.013 min
Delta R.T.: -0.002 min
Response: 173190133
Conc: 640.20 ng/ml



#5 DICAMBA

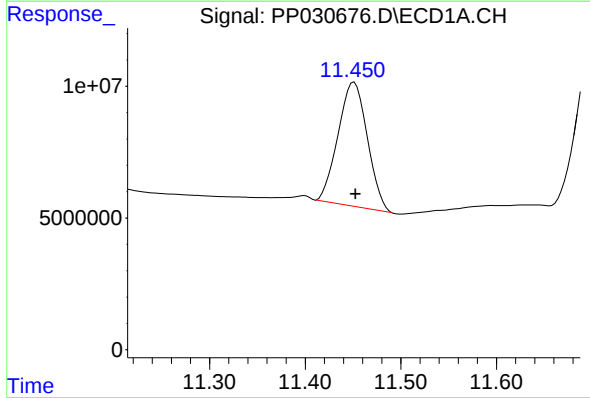
R.T.: 11.101 min
Delta R.T.: -0.002 min
Response: 1419400610
Conc: 644.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



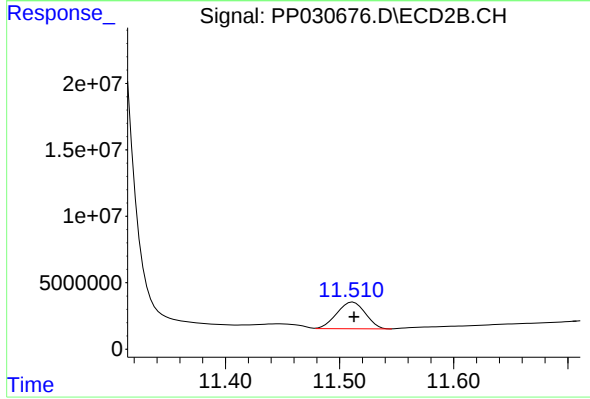
#5 DICAMBA

R.T.: 11.302 min
Delta R.T.: -0.001 min
Response: 659846661
Conc: 643.29 ng/ml



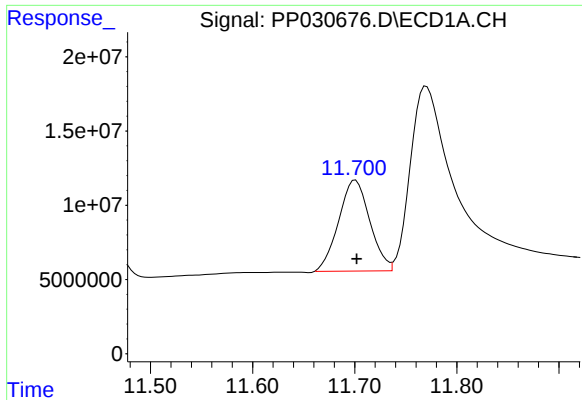
#6 MCP

R.T.: 11.451 min
Delta R.T.: -0.001 min
Response: 99704249
Conc: 65.43 ug/ml



#6 MCP

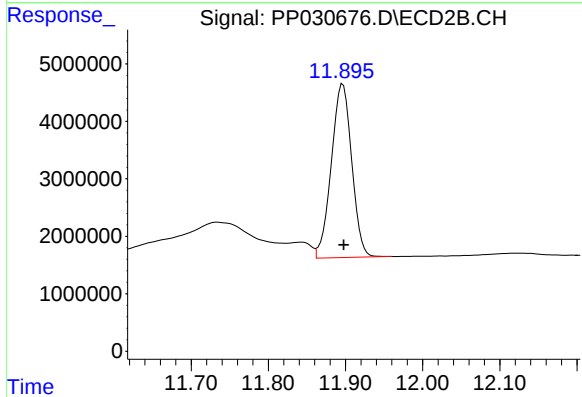
R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 34918273
Conc: 58.13 ug/ml



#7 MCPA

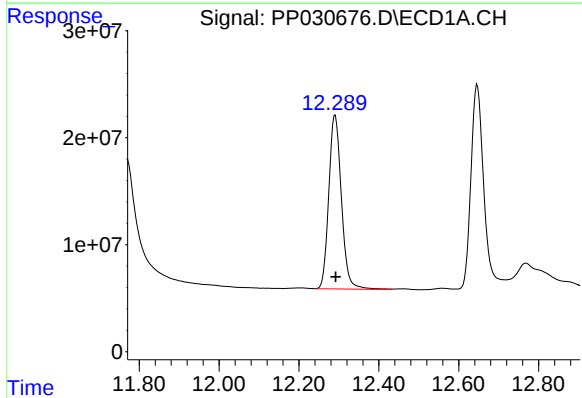
R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 130058673
Conc: 58.64 ug/ml

Instrument :
ECD_P
ClientSampleId :



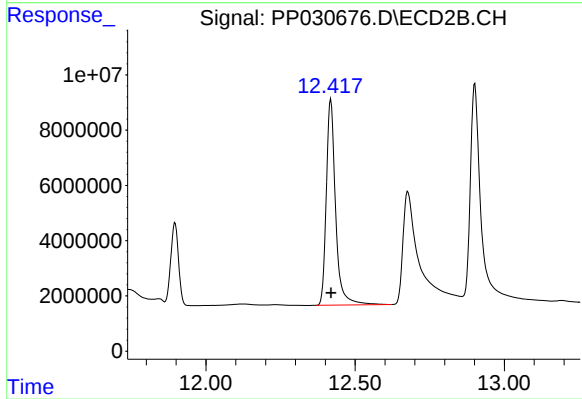
#7 MCPA

R.T.: 11.897 min
Delta R.T.: 0.000 min
Response: 55576867
Conc: 53.81 ug/ml



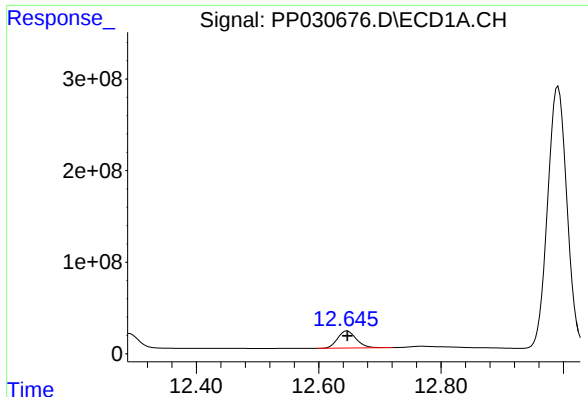
#8 DICHLORPROP

R.T.: 12.291 min
Delta R.T.: -0.001 min
Response: 355968503
Conc: 638.75 ng/ml



#8 DICHLORPROP

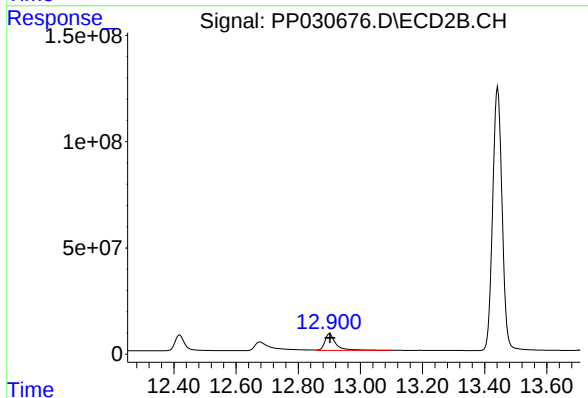
R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 161061637
Conc: 625.26 ng/ml



#9 2,4-D

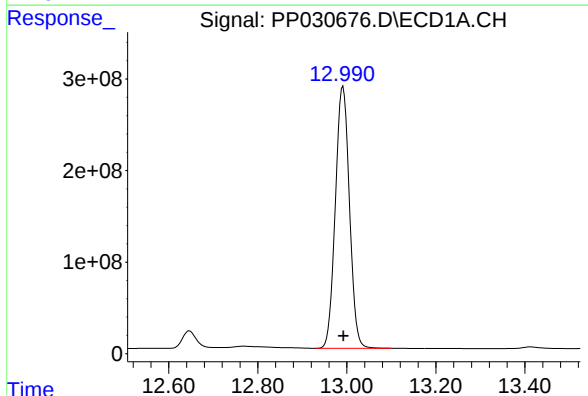
R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 399081524
Conc: 619.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



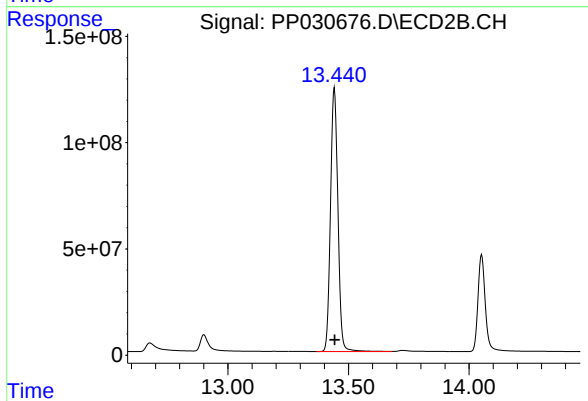
#9 2,4-D

R.T.: 12.901 min
Delta R.T.: -0.002 min
Response: 195025230
Conc: 623.58 ng/ml



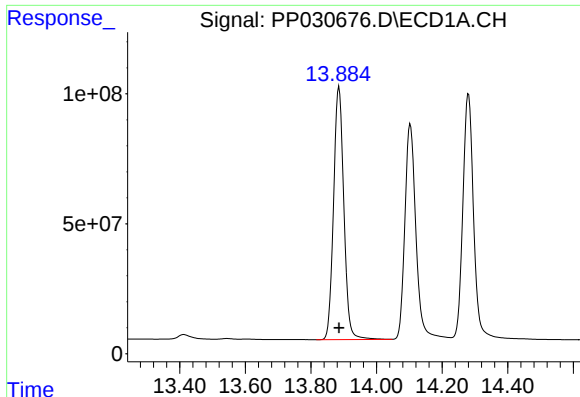
#10 Pentachlorophenol

R.T.: 12.991 min
Delta R.T.: 0.000 min
Response: 6283364432
Conc: 753.21 ng/ml



#10 Pentachlorophenol

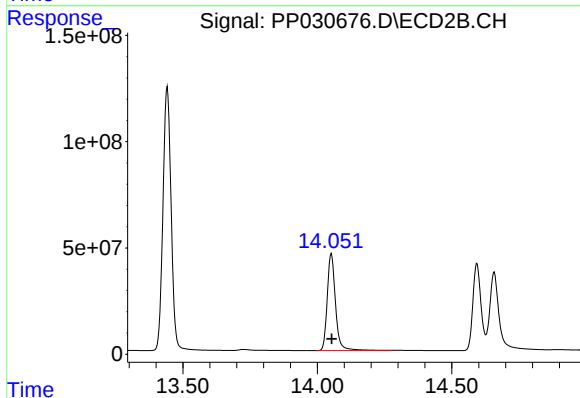
R.T.: 13.442 min
Delta R.T.: -0.001 min
Response: 2627635264
Conc: 720.72 ng/ml



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

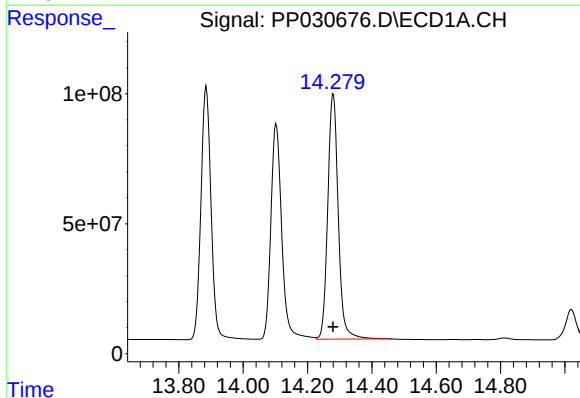
R.T.: 13.885 min
Delta R.T.: 0.000 min
Response: 2120333636
Conc: 711.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



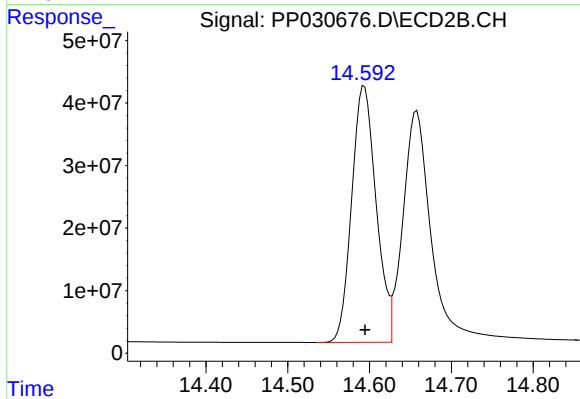
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min
Delta R.T.: 0.000 min
Response: 978292467
Conc: 699.97 ng/ml



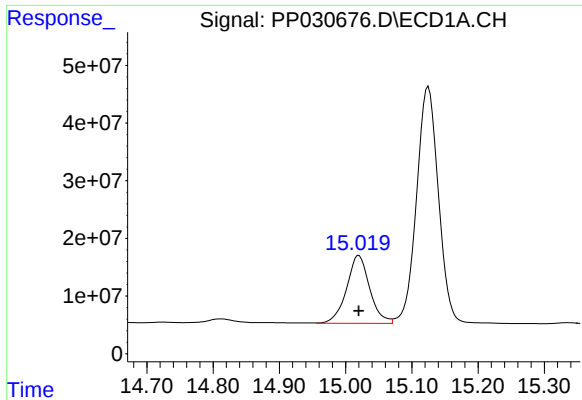
#12 2,4,5-T

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 2139521798
Conc: 694.65 ng/ml



#12 2,4,5-T

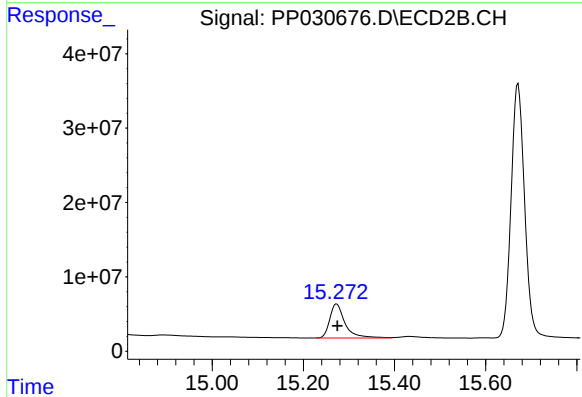
R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 849918031
Conc: 670.72 ng/ml



#13 2,4-DB

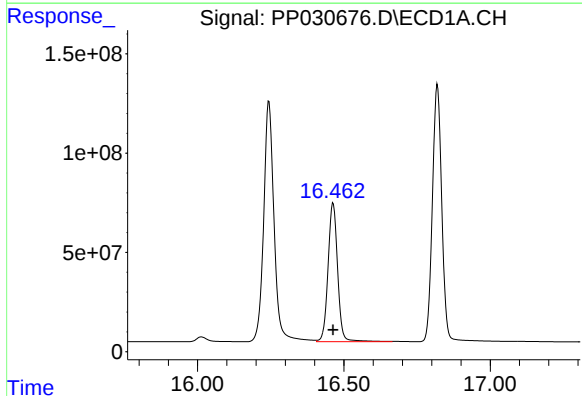
R.T.: 15.020 min
Delta R.T.: 0.000 min
Response: 285227289
Conc: 643.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



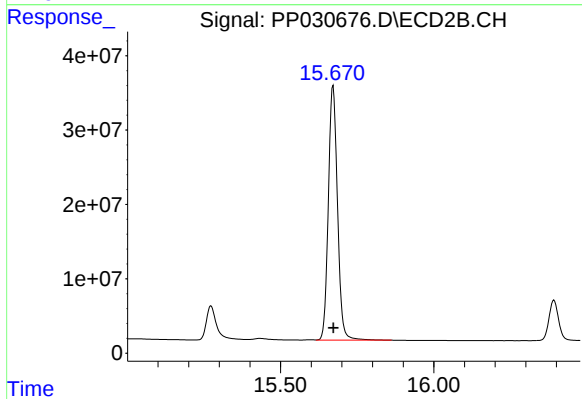
#13 2,4-DB

R.T.: 15.273 min
Delta R.T.: -0.001 min
Response: 106862326
Conc: 605.85 ng/ml



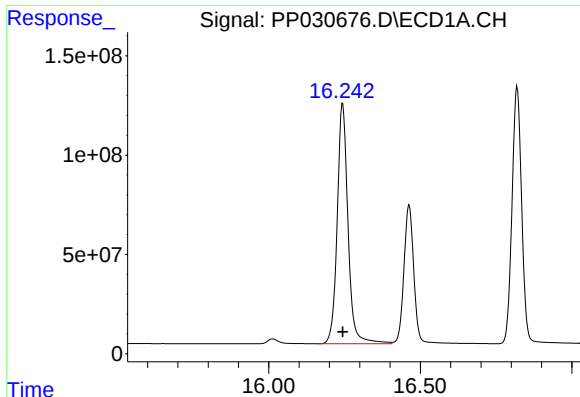
#14 DINOSEB

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 1589387259
Conc: 708.63 ng/ml



#14 DINOSEB

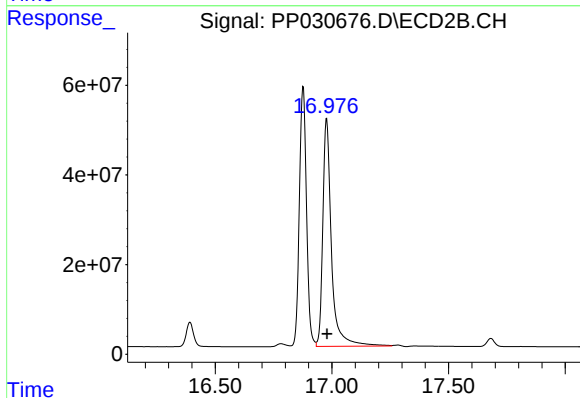
R.T.: 15.671 min
Delta R.T.: -0.001 min
Response: 708869711
Conc: 691.37 ng/ml



#15 Picloram

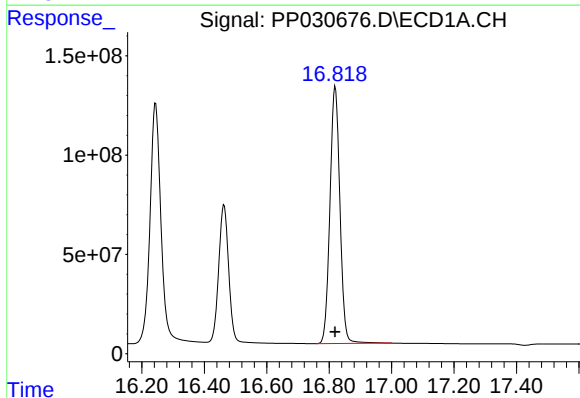
R.T.: 16.244 min
Delta R.T.: 0.000 min
Response: 2998862257
Conc: 736.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



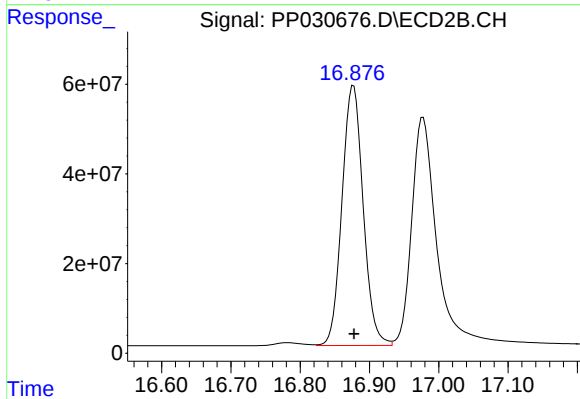
#15 Picloram

R.T.: 16.977 min
Delta R.T.: -0.001 min
Response: 1316613244
Conc: 722.56 ng/ml



#16 DCPA

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 2869563062
Conc: 747.38 ng/ml



#16 DCPA

R.T.: 16.877 min
Delta R.T.: 0.000 min
Response: 1233363088
Conc: 711.43 ng/ml