

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 9:47
 Operator : SM\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: Aug 13 12:34:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 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	11.105	11.228	987.8E6	779.1E6	806.700	839.562
Target Compounds							
1) T	Dalapon	2.605	2.408	461.8E6	331.5E6	617.576	649.847
2) T	3,5-DICHL...	9.522	9.354	1579.4E6	934.0E6	758.305	779.653
3) T	4-Nitroph...	10.675	10.383	894.7E6	368.9E6	738.964	759.874
5) T	DICAMBA	11.415	11.522	4185.7E6	2849.6E6	775.960	786.059
6) T	MCPD	11.772	11.741	242.6E6	166.2E6	79.419	80.882
7) T	MCPA	12.023	12.128	300.0E6	225.8E6	74.961	74.172
8) T	DICHLORPROP	12.607	12.637	895.0E6	649.5E6	742.483	761.065
9) T	2,4-D	12.964	13.119	759.5E6	576.7E6	661.023	682.060
10) T	Pentachlo...	13.325	13.679	14222.5E6	9385.5E6	742.342	747.122
11) T	2,4,5-TP ...	14.212	14.279	4998.1E6	3666.0E6	738.035	750.919
12) T	2,4,5-T	14.608	14.820	3280.1E6	2390.4E6	604.546	627.681
13) T	2,4-DB	15.352	15.501	639.6E6	478.3E6	692.441	722.847
14) T	DINOSEB	16.815	15.908	2598.3E6	1904.9E6	633.270	641.858
15) T	Picloram	16.593	17.221	4021.6E6	2861.5E6	1349.370	1612.658
16) T	DCPA	17.168	17.119	6508.4E6	4684.0E6	782.619	772.353

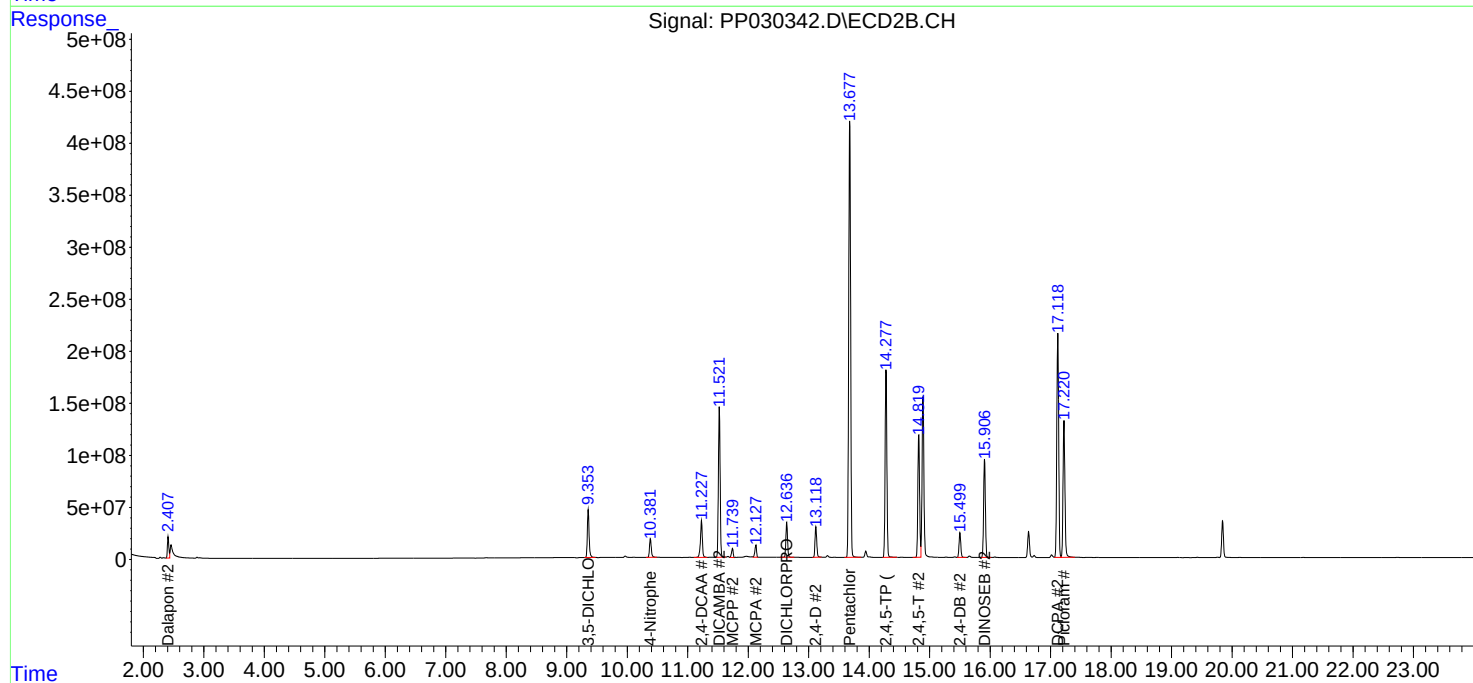
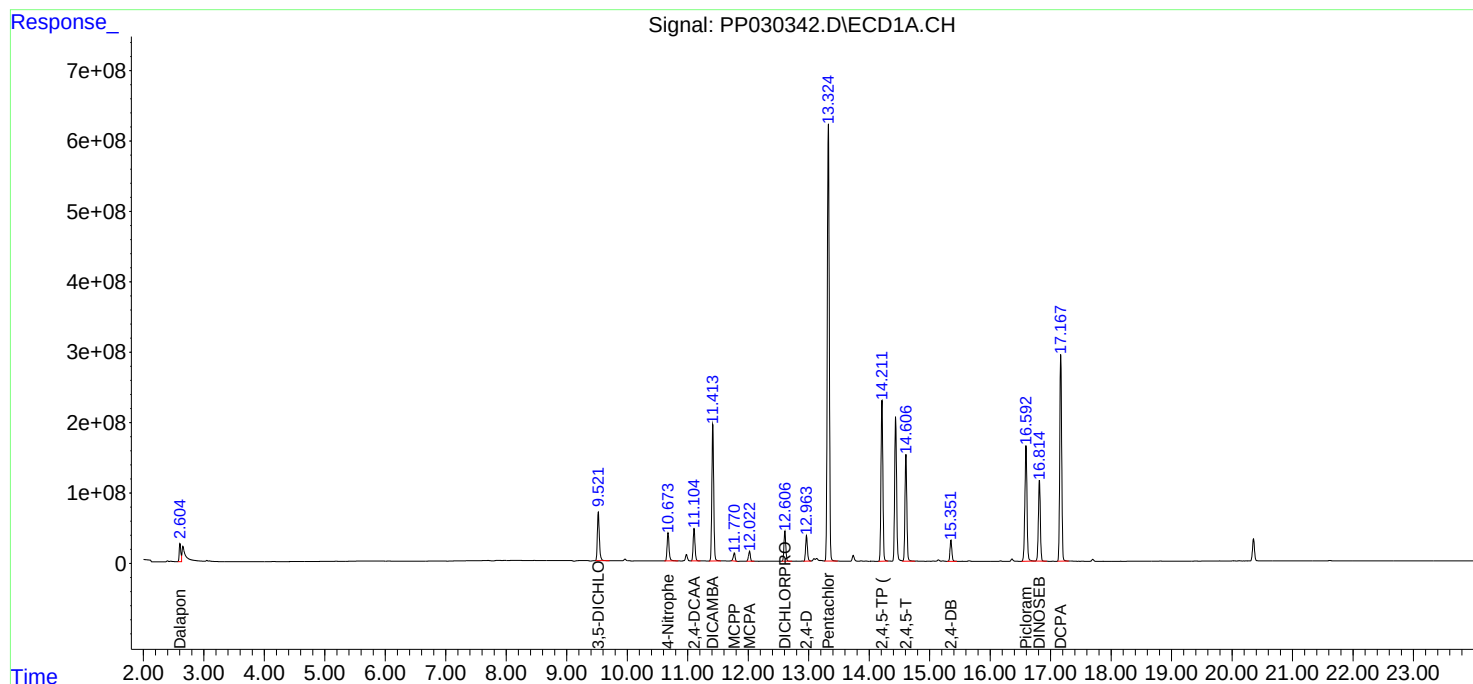
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

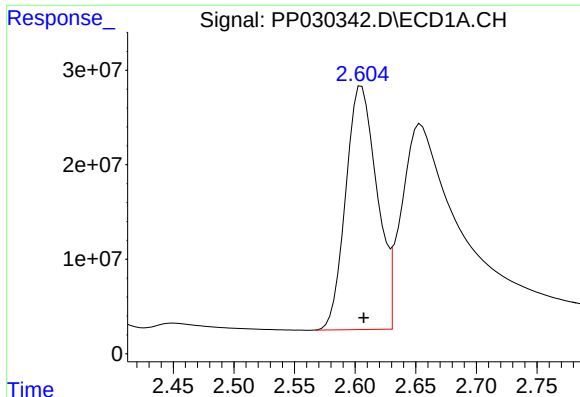
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
Data File : PP030342.D
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Acq On : 13 Aug 2019 9:47
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Aug 13 12:34:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
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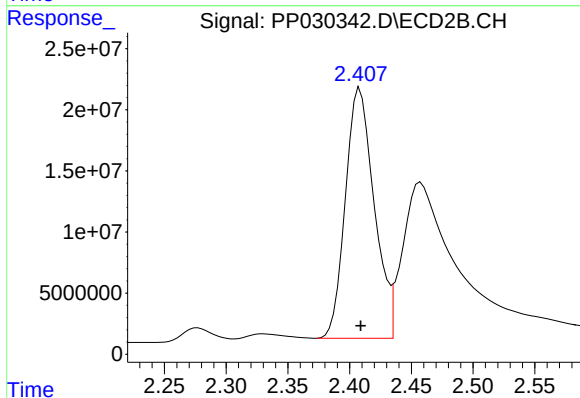




#1 Dalapon

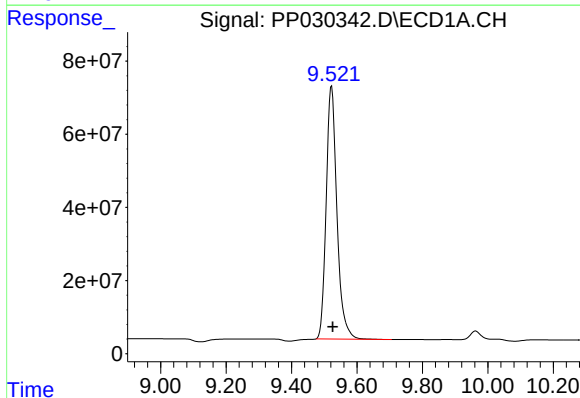
R.T.: 2.605 min
Delta R.T.: -0.002 min
Response: 461803594
Conc: 617.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



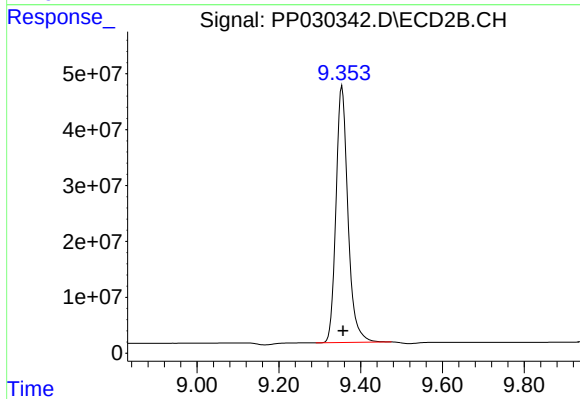
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 331511668
Conc: 649.85 ng/ml



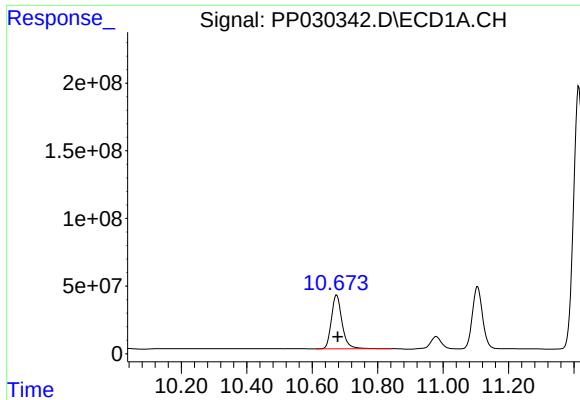
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 1579435653
Conc: 758.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

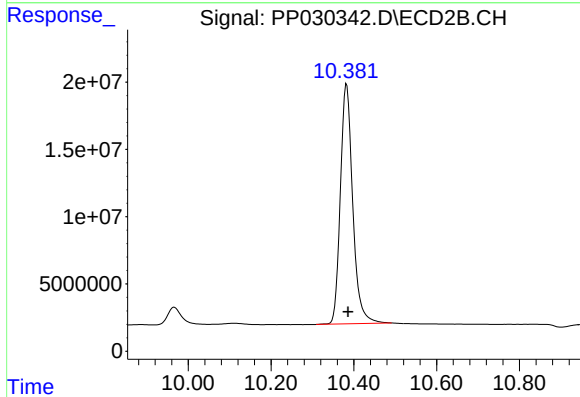
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 934046933
Conc: 779.65 ng/ml



#3 4-Nitrophenol

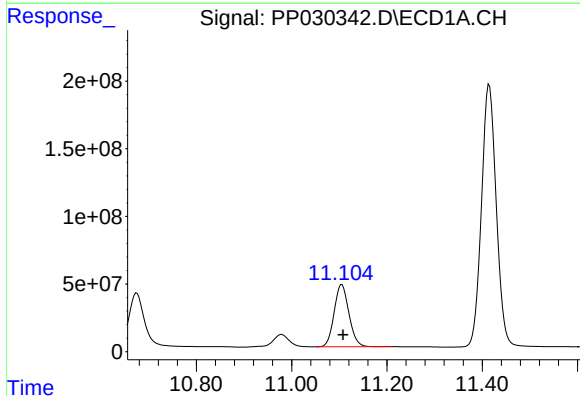
R.T.: 10.675 min
Delta R.T.: -0.003 min
Response: 894703669
Conc: 738.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



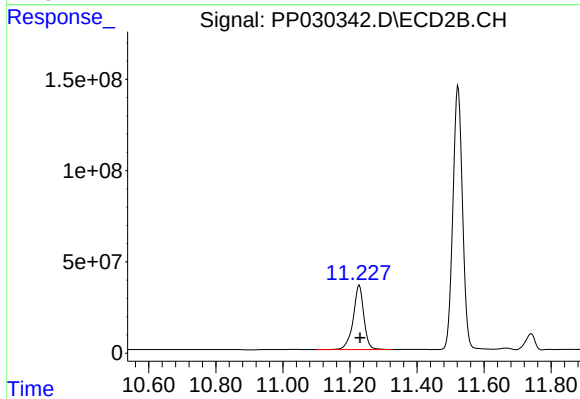
#3 4-Nitrophenol

R.T.: 10.383 min
Delta R.T.: -0.003 min
Response: 368924869
Conc: 759.87 ng/ml



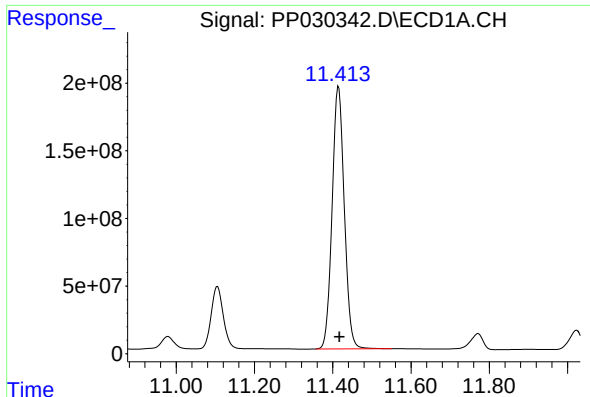
#4 2,4-DCAA

R.T.: 11.105 min
Delta R.T.: -0.002 min
Response: 987823437
Conc: 806.70 ng/ml



#4 2,4-DCAA

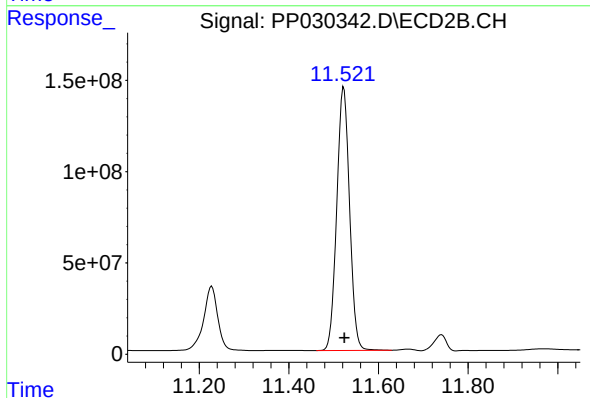
R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 779059634
Conc: 839.56 ng/ml



#5 DICAMBA

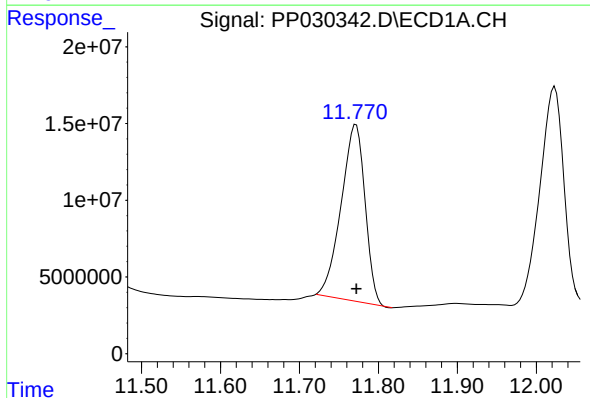
R.T.: 11.415 min
Delta R.T.: -0.002 min
Response: 4185698763
Conc: 775.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



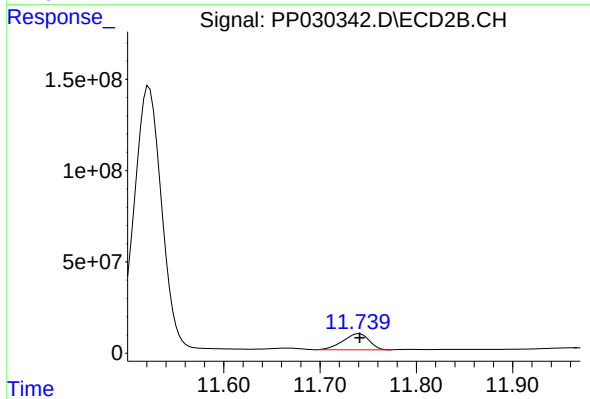
#5 DICAMBA

R.T.: 11.522 min
Delta R.T.: -0.001 min
Response: 2849601124
Conc: 786.06 ng/ml



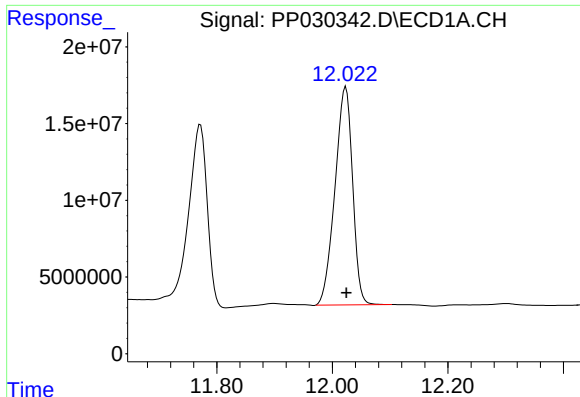
#6 MCP

R.T.: 11.772 min
Delta R.T.: 0.000 min
Response: 242589269
Conc: 79.42 ug/ml



#6 MCP

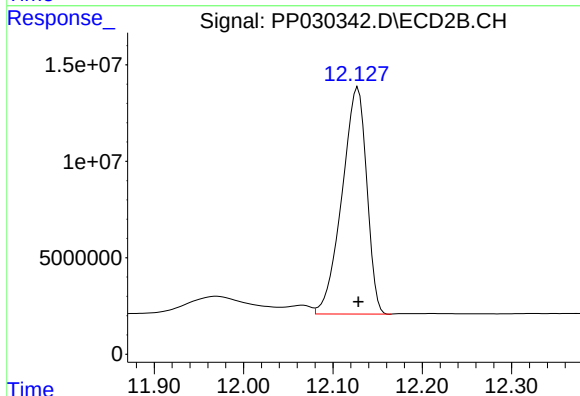
R.T.: 11.741 min
Delta R.T.: 0.000 min
Response: 166174052
Conc: 80.88 ug/ml



#7 MCPA

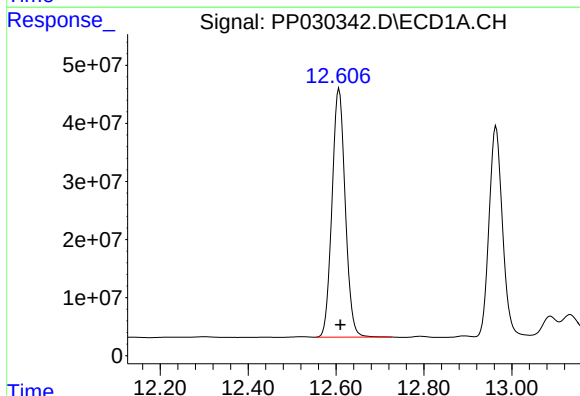
R.T.: 12.023 min
Delta R.T.: -0.001 min
Response: 300027507
Conc: 74.96 ug/ml

Instrument :
ECD_P
ClientSampleId :



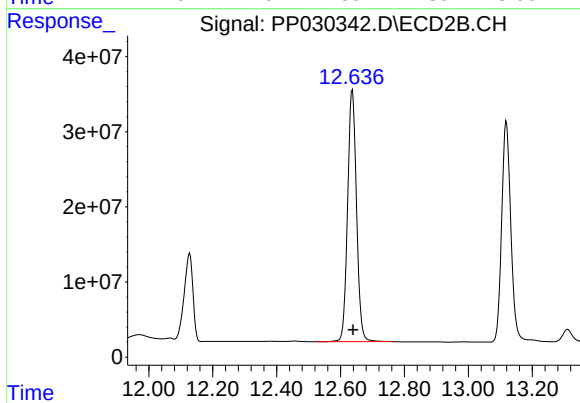
#7 MCPA

R.T.: 12.128 min
Delta R.T.: 0.000 min
Response: 225802862
Conc: 74.17 ug/ml



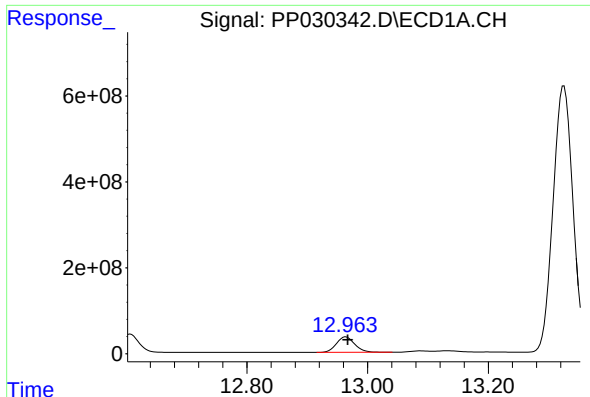
#8 DICHLORPROP

R.T.: 12.607 min
Delta R.T.: -0.003 min
Response: 895041906
Conc: 742.48 ng/ml



#8 DICHLORPROP

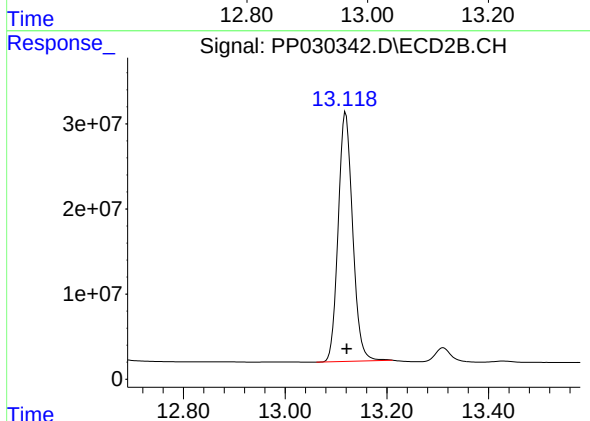
R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 649472942
Conc: 761.07 ng/ml



#9 2,4-D

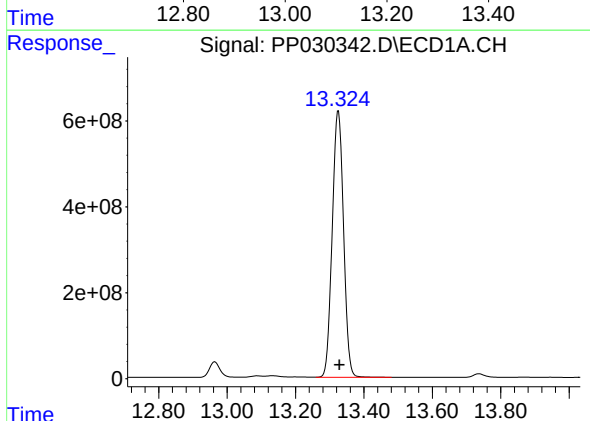
R.T.: 12.964 min
Delta R.T.: -0.003 min
Response: 759452987
Conc: 661.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



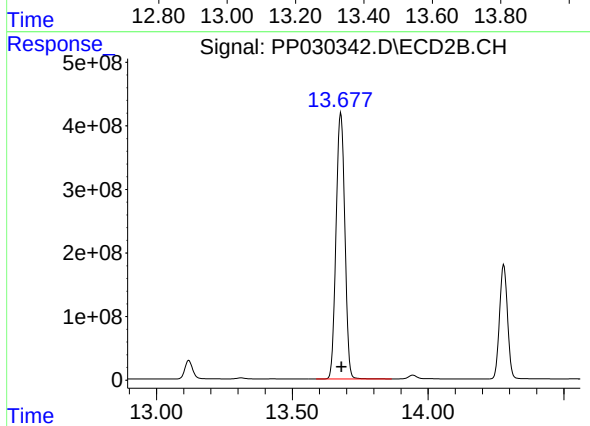
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 576691658
Conc: 682.06 ng/ml



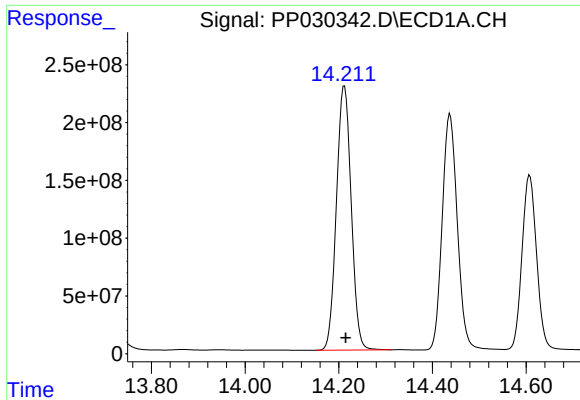
#10 Pentachlorophenol

R.T.: 13.325 min
Delta R.T.: -0.003 min
Response: 14222532573
Conc: 742.34 ng/ml



#10 Pentachlorophenol

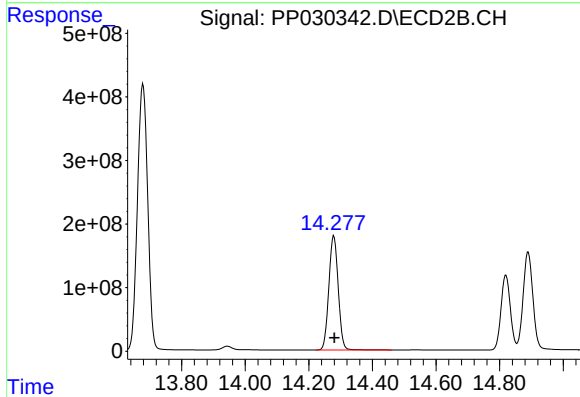
R.T.: 13.679 min
Delta R.T.: -0.002 min
Response: 9385458826
Conc: 747.12 ng/ml



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

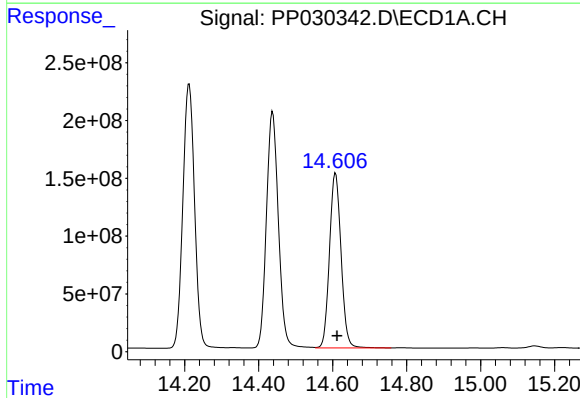
R.T.: 14.212 min
Delta R.T.: -0.003 min
Response: 4998101497
Conc: 738.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



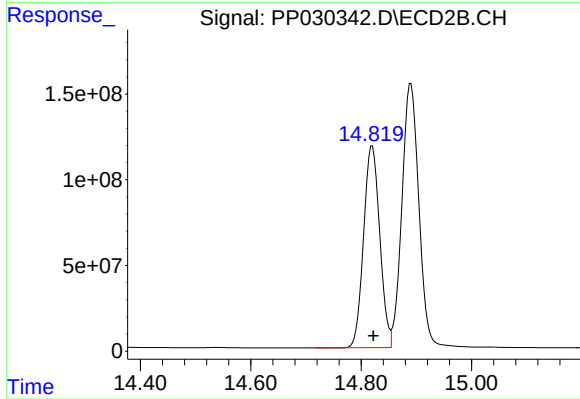
#11 2,4,5-TP (SILVEX)

R.T.: 14.279 min
Delta R.T.: -0.002 min
Response: 3666016457
Conc: 750.92 ng/ml



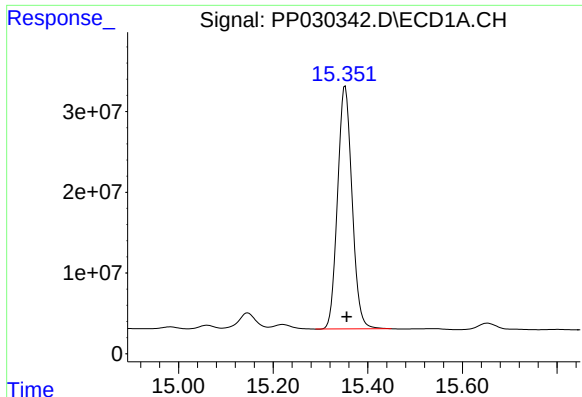
#12 2,4,5-T

R.T.: 14.608 min
Delta R.T.: -0.004 min
Response: 3280100166
Conc: 604.55 ng/ml



#12 2,4,5-T

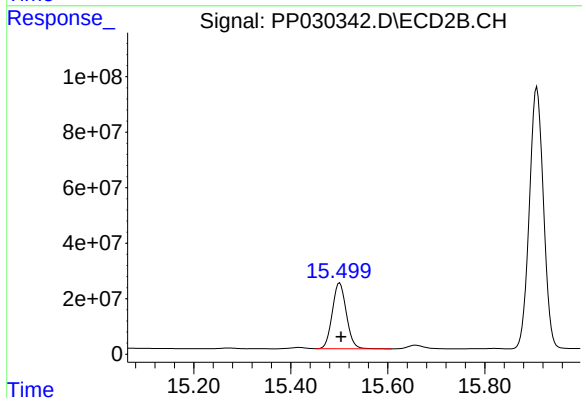
R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 2390435205
Conc: 627.68 ng/ml



#13 2,4-DB

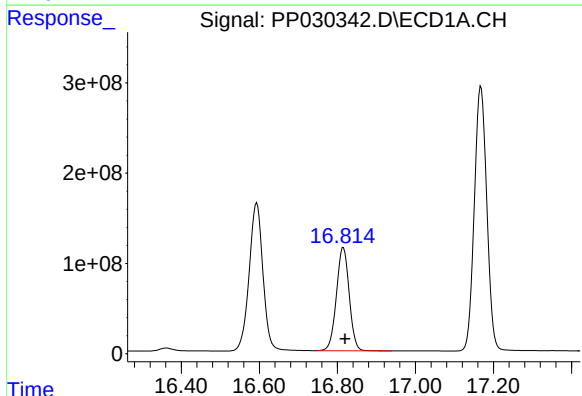
R.T.: 15.352 min
Delta R.T.: -0.004 min
Response: 639636839
Conc: 692.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



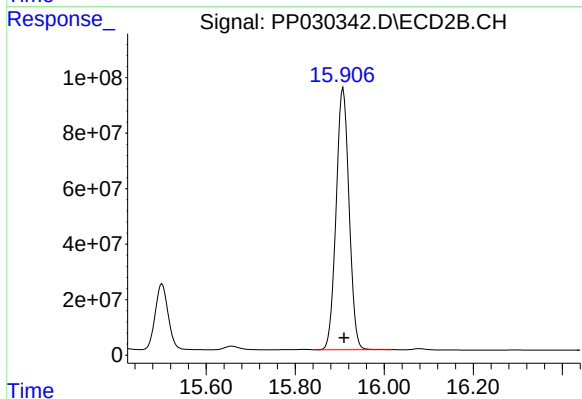
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.003 min
Response: 478320864
Conc: 722.85 ng/ml



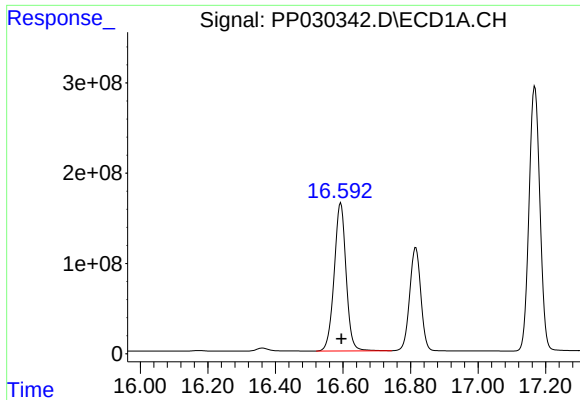
#14 DINOSEB

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 2598281056
Conc: 633.27 ng/ml



#14 DINOSEB

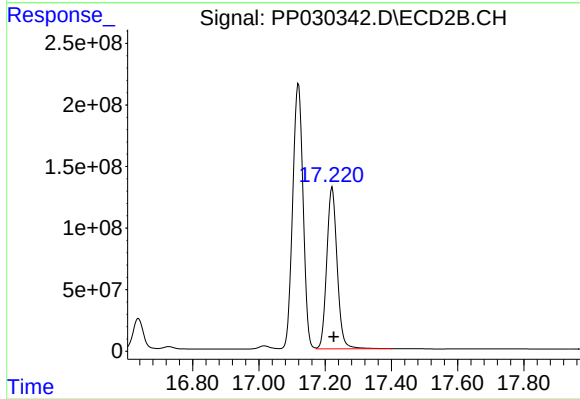
R.T.: 15.908 min
Delta R.T.: -0.002 min
Response: 1904939820
Conc: 641.86 ng/ml



#15 Picloram

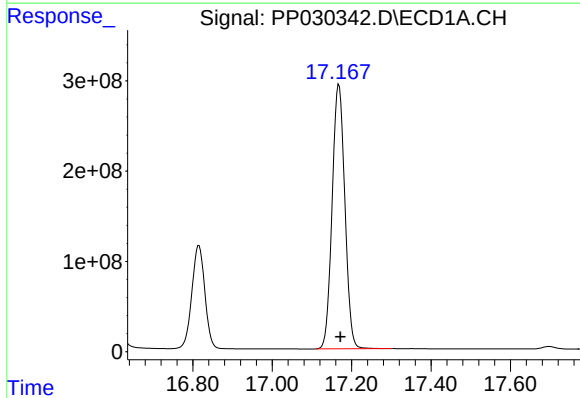
R.T.: 16.593 min
Delta R.T.: -0.003 min
Response: 4021553580
Conc: 1349.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



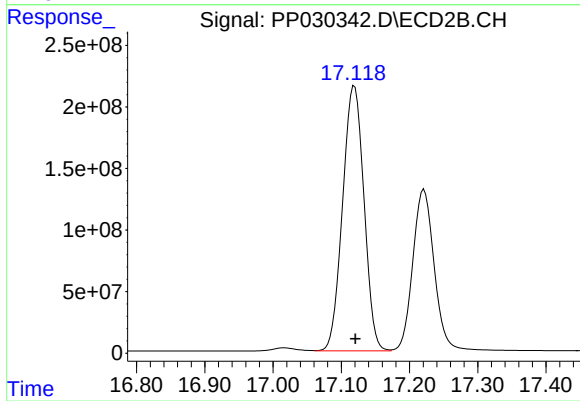
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 2861461718
Conc: 1612.66 ng/ml



#16 DCPA

R.T.: 17.168 min
Delta R.T.: -0.004 min
Response: 6508371197
Conc: 782.62 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.001 min
Response: 4684021082
Conc: 772.35 ng/ml