

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 10:05
 Operator : EI\MA
 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: Dec 06 11:06:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.094	12.206	195.0E6	333.3E6	748.932	785.351
Target Compounds							
1) T	Dalapon	3.343	3.013	404.8E6	385.1E6	644.989	658.717
2) T	3,5-DICHL...	10.507	10.297	346.5E6	379.4E6	646.254	733.284
3) T	4-Nitroph...	11.670	11.351	313.4E6	158.8E6	595.353	698.118
5) T	DICAMBA	12.416	12.518	1144.0E6	1231.5E6	691.384	733.324
6) T	MCPD	12.759	12.709	28730022	59415319	62.476	71.571
7) T	MCPA	13.002	13.098	47827457	92748291	66.074	71.749
8) T	DICHLORPROP	13.613	13.632	228.2E6	300.1E6	533.258	728.636 #
9) T	2,4-D	13.963	14.119	271.8E6	356.6E6	707.848	737.407
10) T	Pentachlo...	14.383	14.732	5737.4E6	4674.2E6	685.052	725.068
11) T	2,4,5-TP ...	15.245	15.300	2074.6E6	1800.3E6	689.040	733.370
12) T	2,4,5-T	15.634	15.941	1887.8E6	1564.2E6	680.680	719.740
13) T	2,4-DB	16.397	16.543	151.2E6	193.6E6	666.196	732.576
14) T	DINOSEB	17.888	16.936	1475.9E6	1260.3E6	650.305	701.074
15) T	Picloram	17.650	18.314	3148.0E6	2634.4E6	665.253	743.404
16) T	DCPA	18.251	18.197	3039.4E6	2299.8E6	672.235	715.484

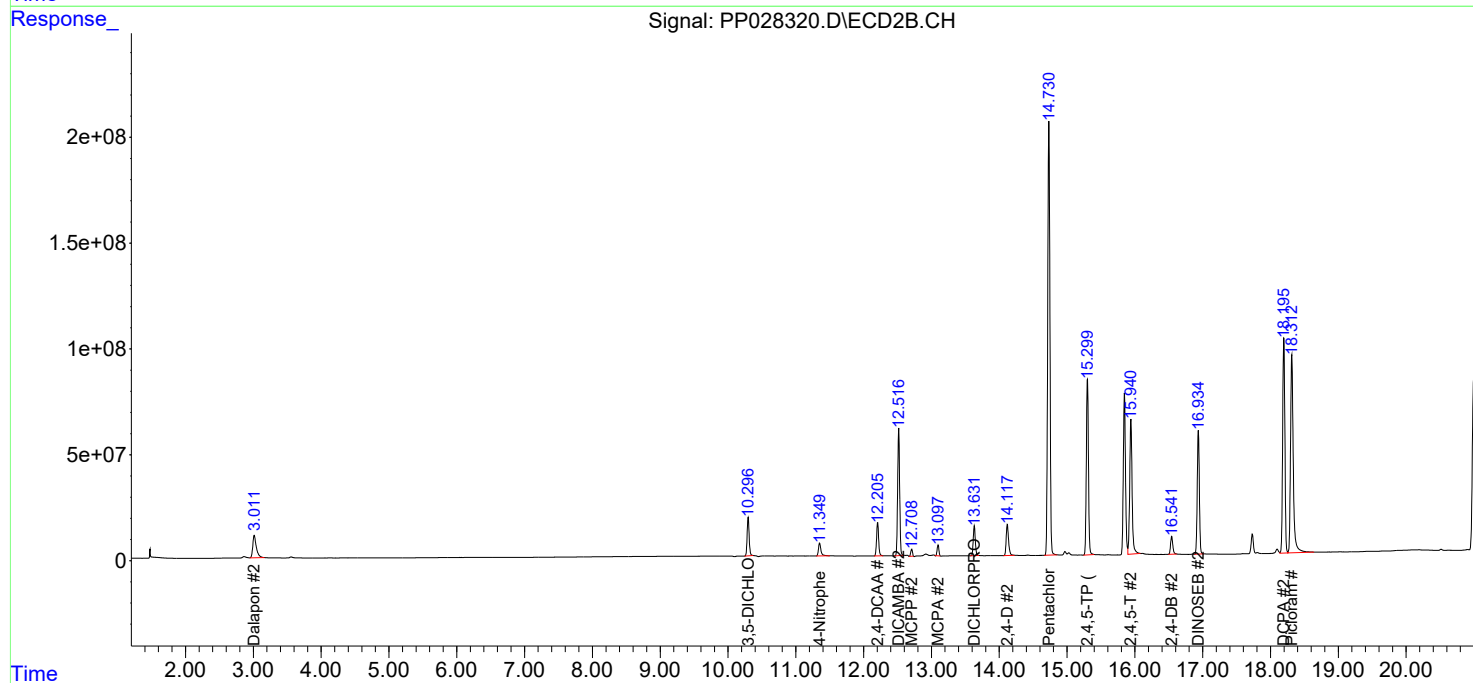
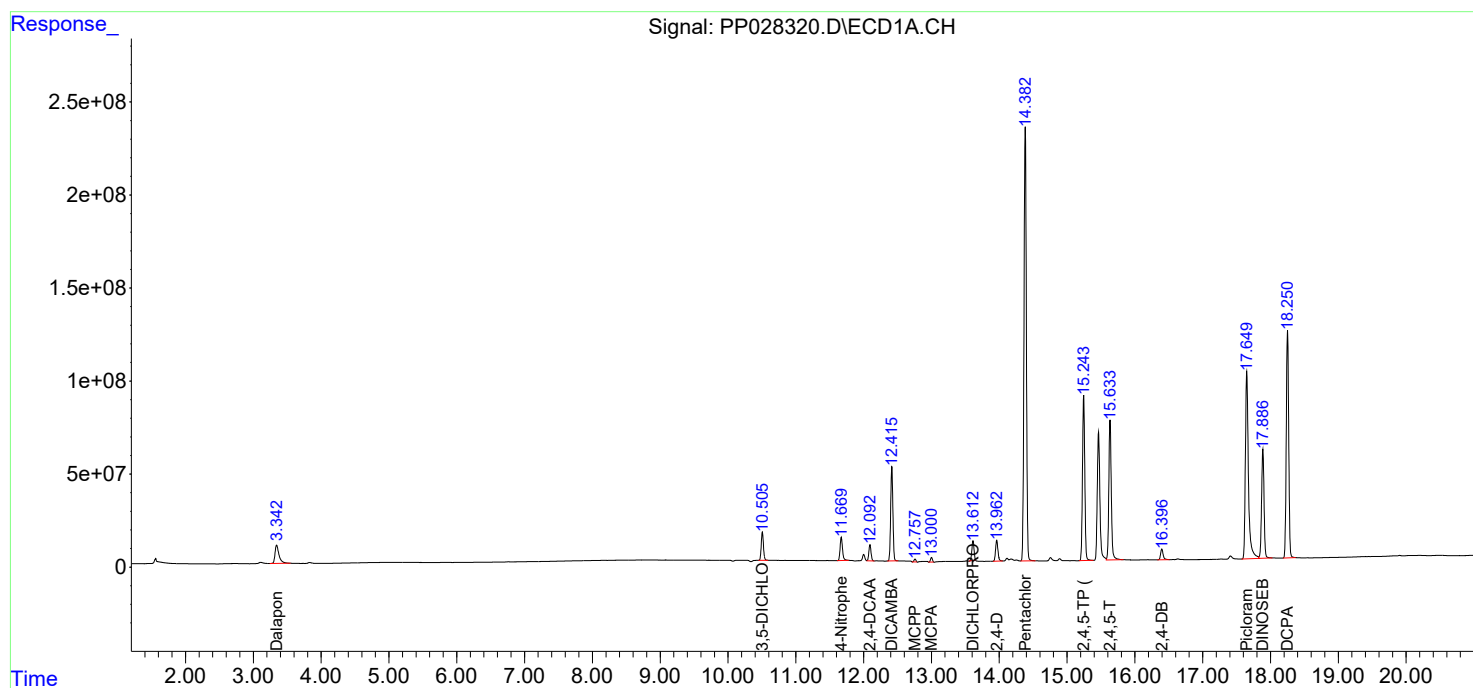
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

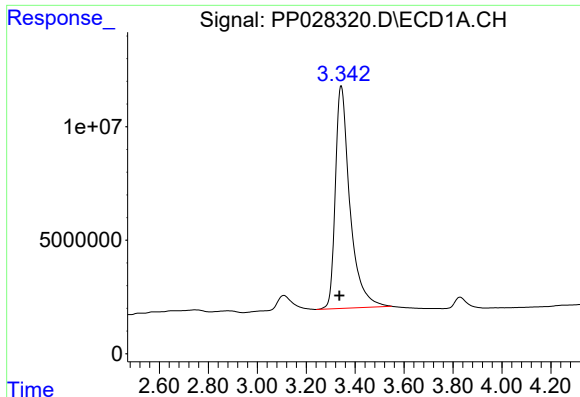
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
Data File : PP028320.D
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Acq On : 06 Dec 2018 10:05
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 11:06:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

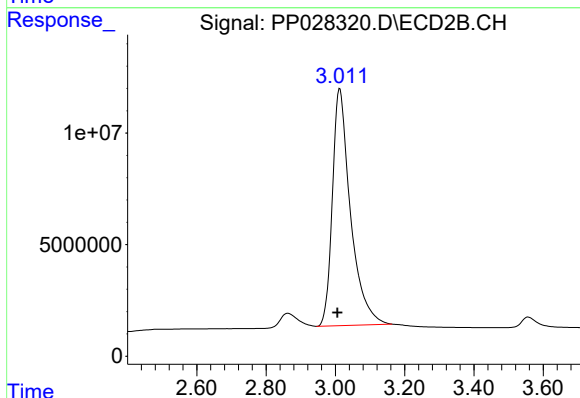




#1 Dalapon

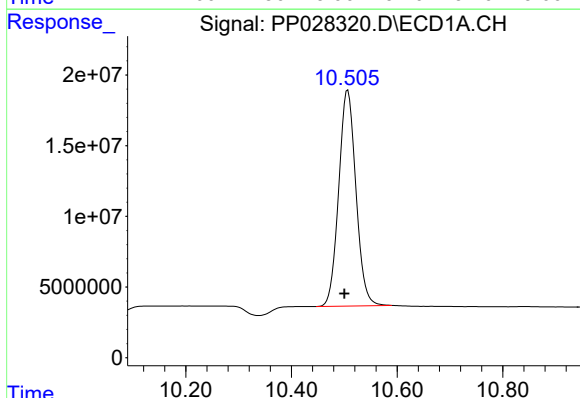
R.T.: 3.343 min
Delta R.T.: 0.007 min
Response: 404848531
Conc: 644.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



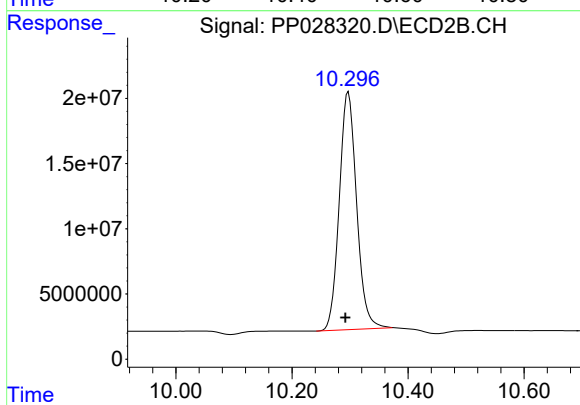
#1 Dalapon

R.T.: 3.013 min
Delta R.T.: 0.007 min
Response: 385147350
Conc: 658.72 ng/ml



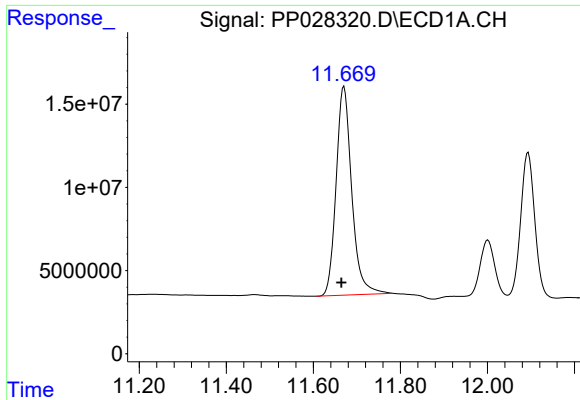
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.006 min
Response: 346488788
Conc: 646.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

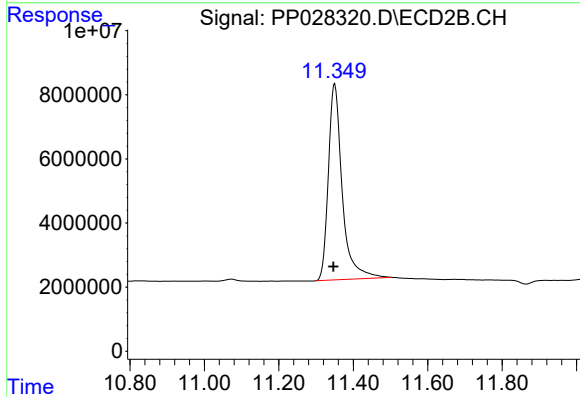
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 379387781
Conc: 733.28 ng/ml



#3 4-Nitrophenol

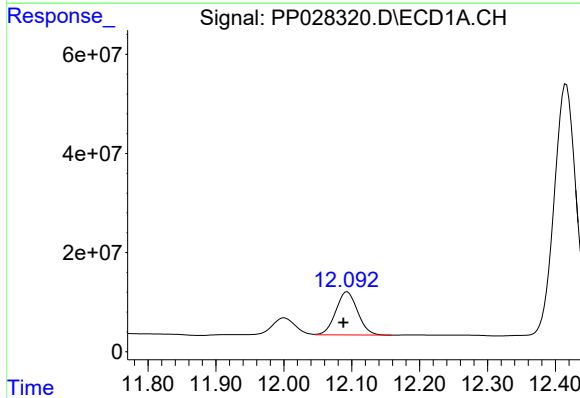
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 313364331
Conc: 595.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



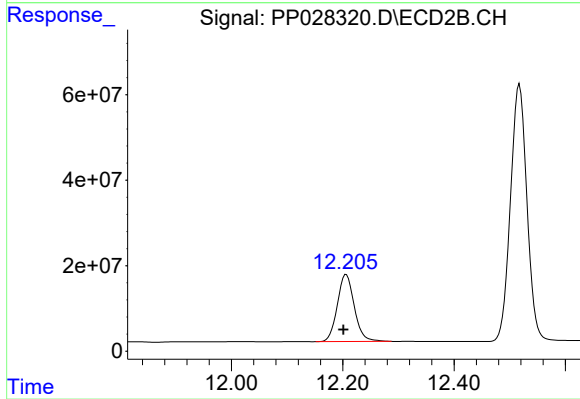
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.004 min
Response: 158785901
Conc: 698.12 ng/ml



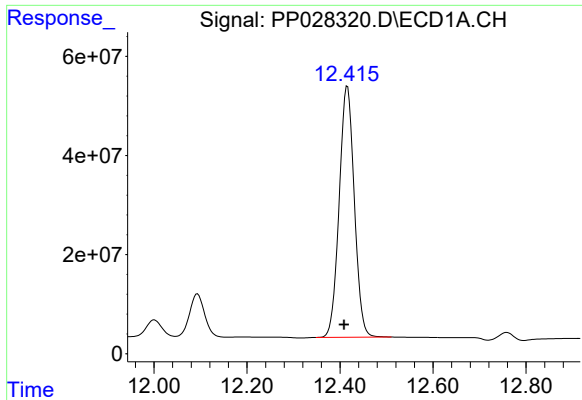
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 194952595
Conc: 748.93 ng/ml



#4 2,4-DCAA

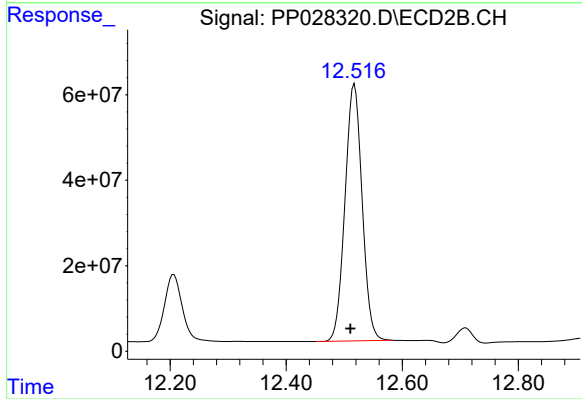
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 333324455
Conc: 785.35 ng/ml



#5 DICAMBA

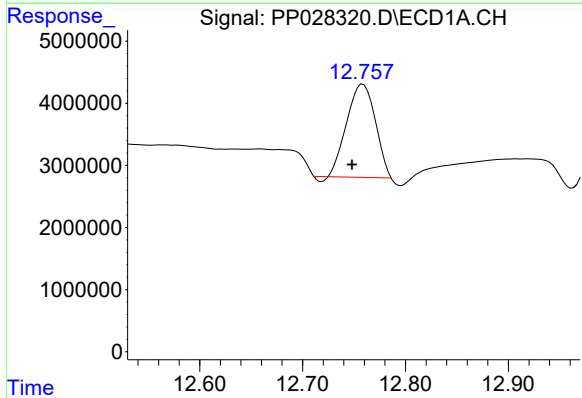
R.T.: 12.416 min
Delta R.T.: 0.007 min
Response: 1143956869
Conc: 691.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



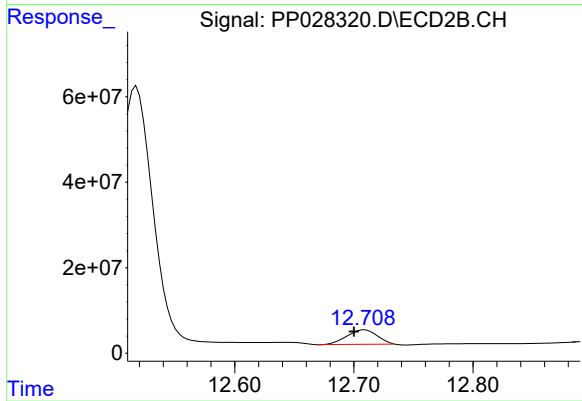
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.007 min
Response: 1231500929
Conc: 733.32 ng/ml



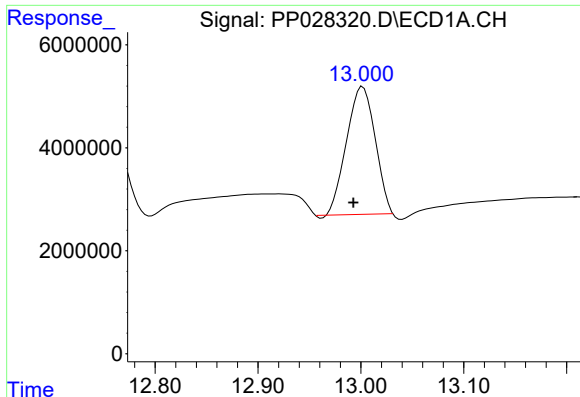
#6 MCP

R.T.: 12.759 min
Delta R.T.: 0.011 min
Response: 28730022
Conc: 62.48 ug/ml



#6 MCP

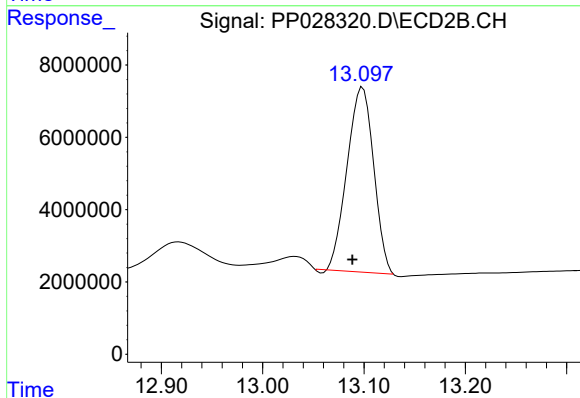
R.T.: 12.709 min
Delta R.T.: 0.009 min
Response: 59415319
Conc: 71.57 ug/ml



#7 MCPA

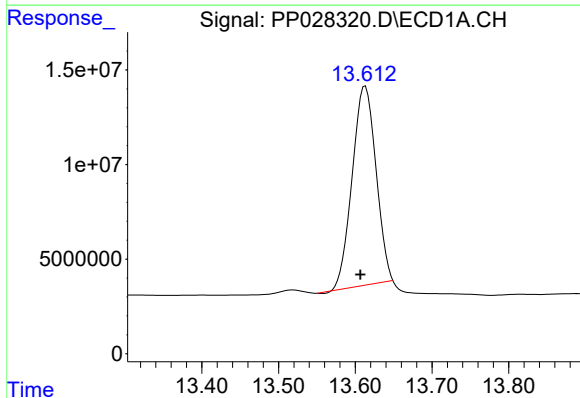
R.T.: 13.002 min
Delta R.T.: 0.009 min
Response: 47827457
Conc: 66.07 ug/ml

Instrument :
ECD_P
ClientSampleId :



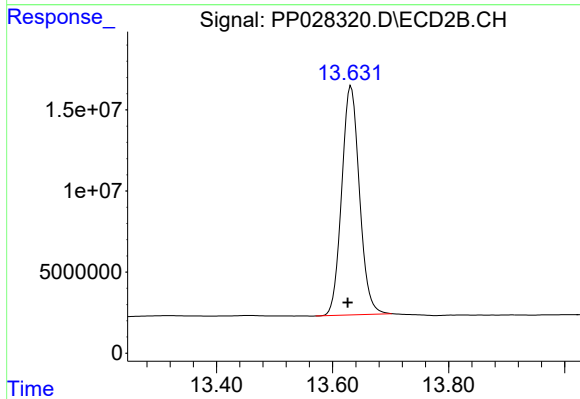
#7 MCPA

R.T.: 13.098 min
Delta R.T.: 0.010 min
Response: 92748291
Conc: 71.75 ug/ml



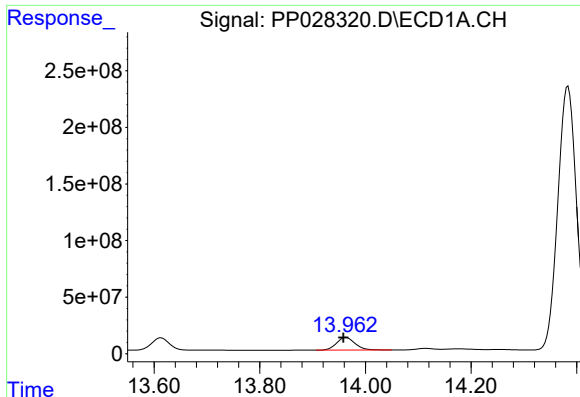
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 228176225
Conc: 533.26 ng/ml



#8 DICHLORPROP

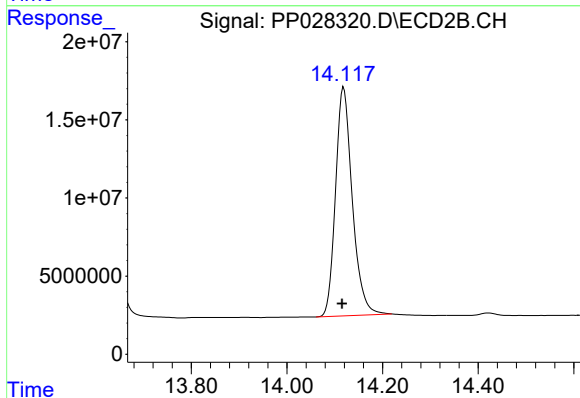
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 300134415
Conc: 728.64 ng/ml



#9 2,4-D

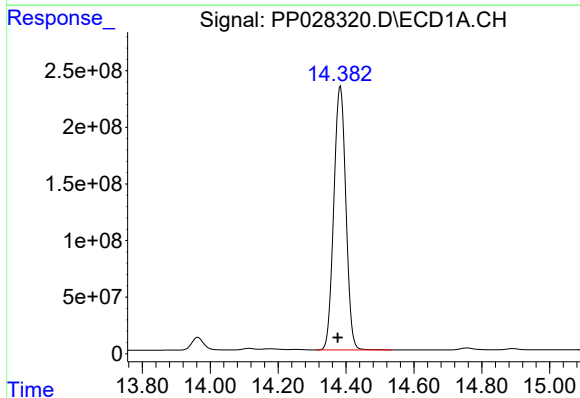
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 271794728
Conc: 707.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



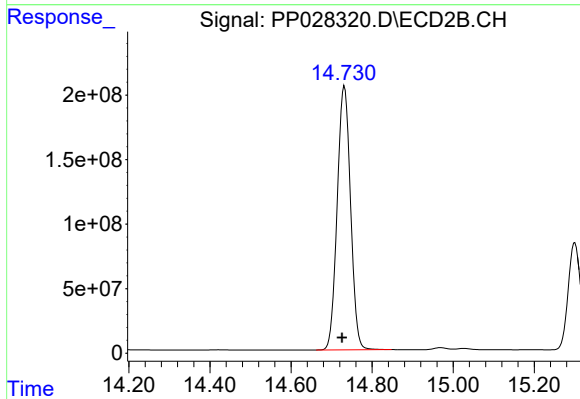
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 356561197
Conc: 737.41 ng/ml



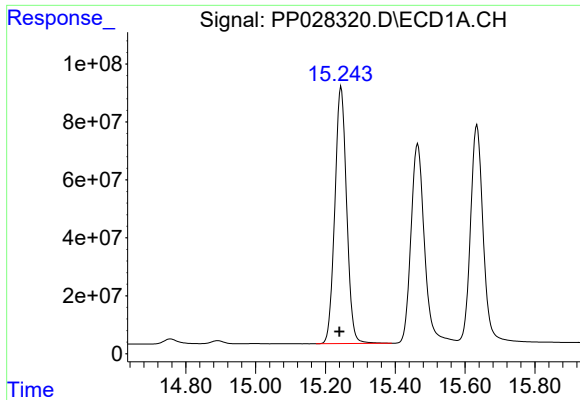
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.007 min
Response: 5737400783
Conc: 685.05 ng/ml



#10 Pentachlorophenol

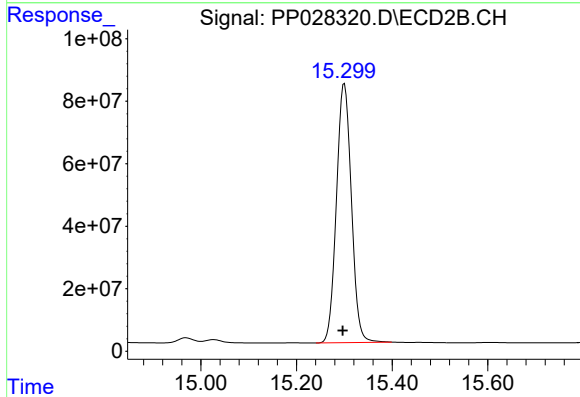
R.T.: 14.732 min
Delta R.T.: 0.006 min
Response: 4674239600
Conc: 725.07 ng/ml



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

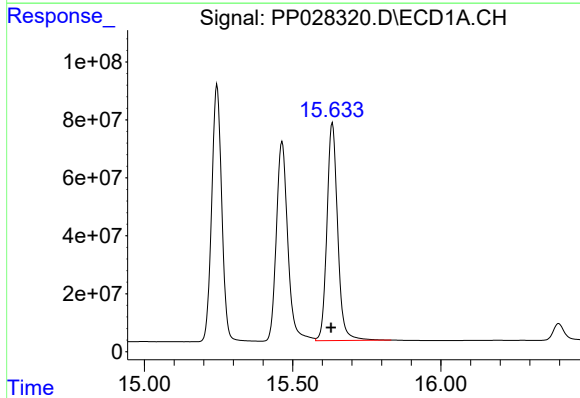
R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 2074571591
Conc: 689.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



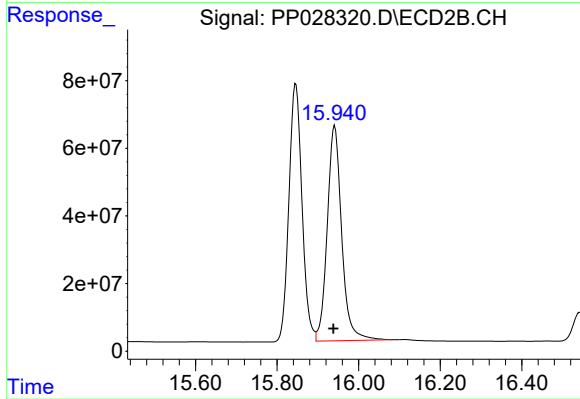
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.004 min
Response: 1800349786
Conc: 733.37 ng/ml



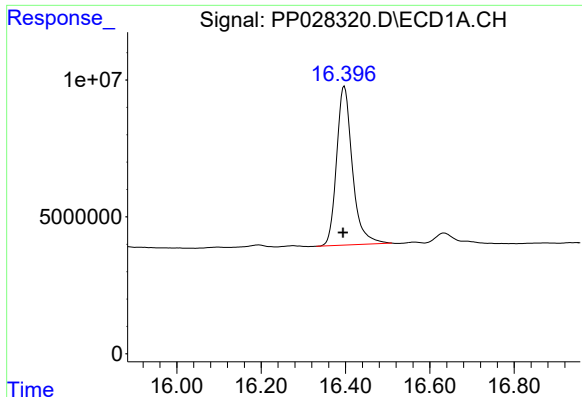
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1887803368
Conc: 680.68 ng/ml



#12 2,4,5-T

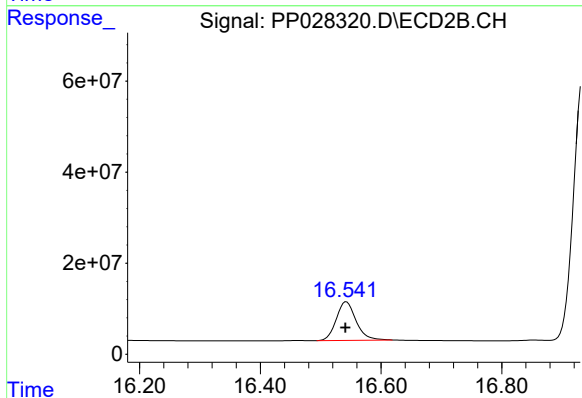
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1564196790
Conc: 719.74 ng/ml



#13 2,4-DB

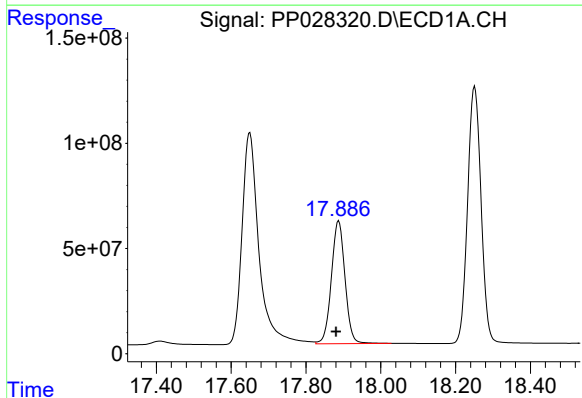
R.T.: 16.397 min
Delta R.T.: 0.003 min
Response: 151152199
Conc: 666.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



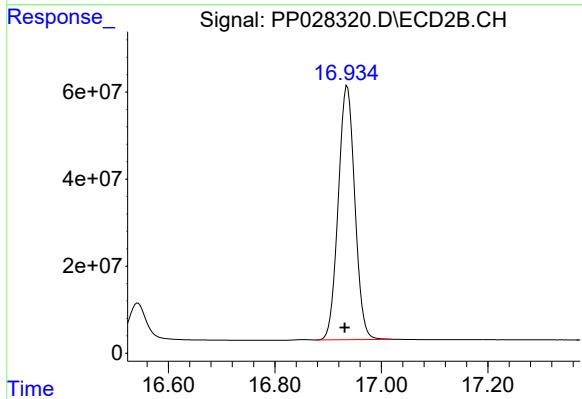
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 193597800
Conc: 732.58 ng/ml



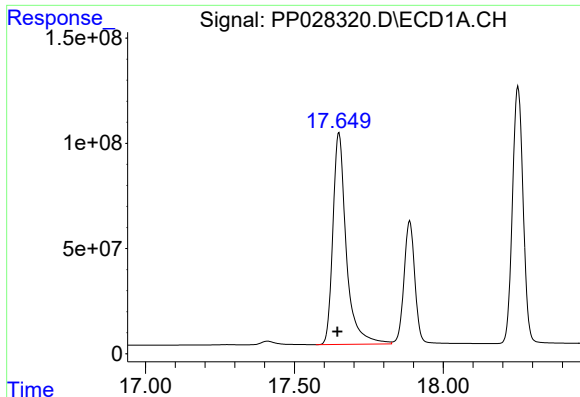
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.007 min
Response: 1475878384
Conc: 650.31 ng/ml



#14 DINOSEB

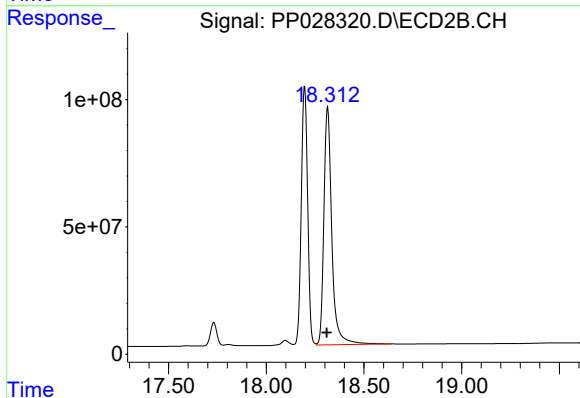
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1260323774
Conc: 701.07 ng/ml



#15 Picloram

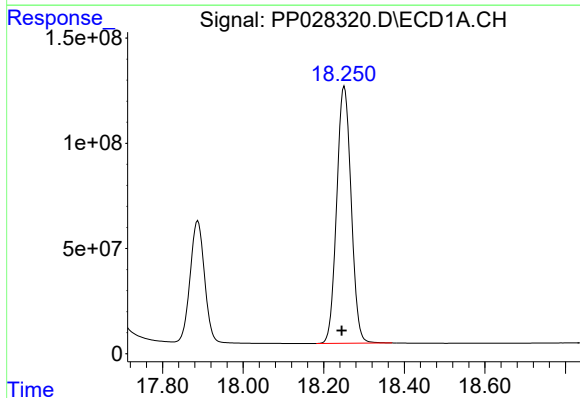
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 3147964333
Conc: 665.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



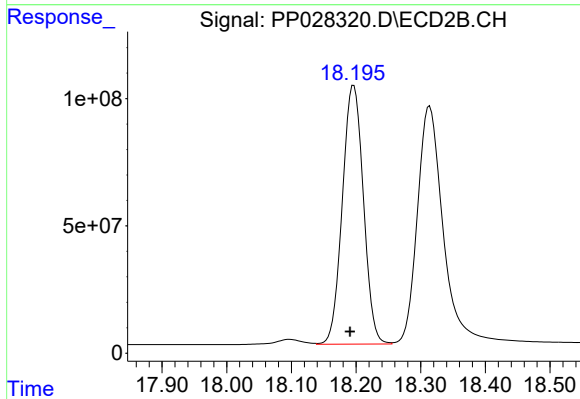
#15 Picloram

R.T.: 18.314 min
Delta R.T.: 0.004 min
Response: 2634410849
Conc: 743.40 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3039445759
Conc: 672.23 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.006 min
Response: 2299807199
Conc: 715.48 ng/ml