

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 19:29
 Operator : EI\MA
 Sample : K1011-14MSD
 Misc : hexane
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 03:09:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.002	12.156	75937124	66497366	299.914	161.478 #
Target Compounds							
1) T	Dalapon	3.297	2.988	372.0E6	334.1E6	650.934	578.342
2) T	3,5-DICHL...	10.404	10.243	230.3E6	198.7E6	395.368	358.259
5) T	DICAMBA	12.321	12.466	807.3E6	748.4E6	608.568	480.406
6) T	MCP	0.000	12.653	0	46523436	N.D.	48.650 #
7) T	MCPA	12.905	13.046	485.6E6	49970607	868.305	33.650 #
8) T	DICHLORPROP	13.509	13.577	308.4E6	275.6E6	1029.682	720.639 #
9) T	2,4-D	13.860	14.064	377.1E6	343.6E6	1100.240	669.811 #
10) T	Pentachlo...	14.257	14.662	1818.1E6	1550.1E6	270.182	250.958
11) T	2,4,5-TP ...	15.129	15.231	1647.0E6	1006.6E6	665.942	395.237 #
12) T	2,4,5-T	15.520	15.894	1549.5E6	660.7E6	645.558	302.671 #
13) T	2,4-DB	0.000	16.483	0	180.3E6	N.D.	717.672 #
14) T	DINOSEB	17.740	16.870	373.8E6	297.4E6	163.299	168.911
15) T	Picloram	0.000	18.273	0	1715.8E6	N.D.	498.727 #
16) T	DCPA	18.127	18.137	1448.4E6	1211.5E6	420.072	400.066

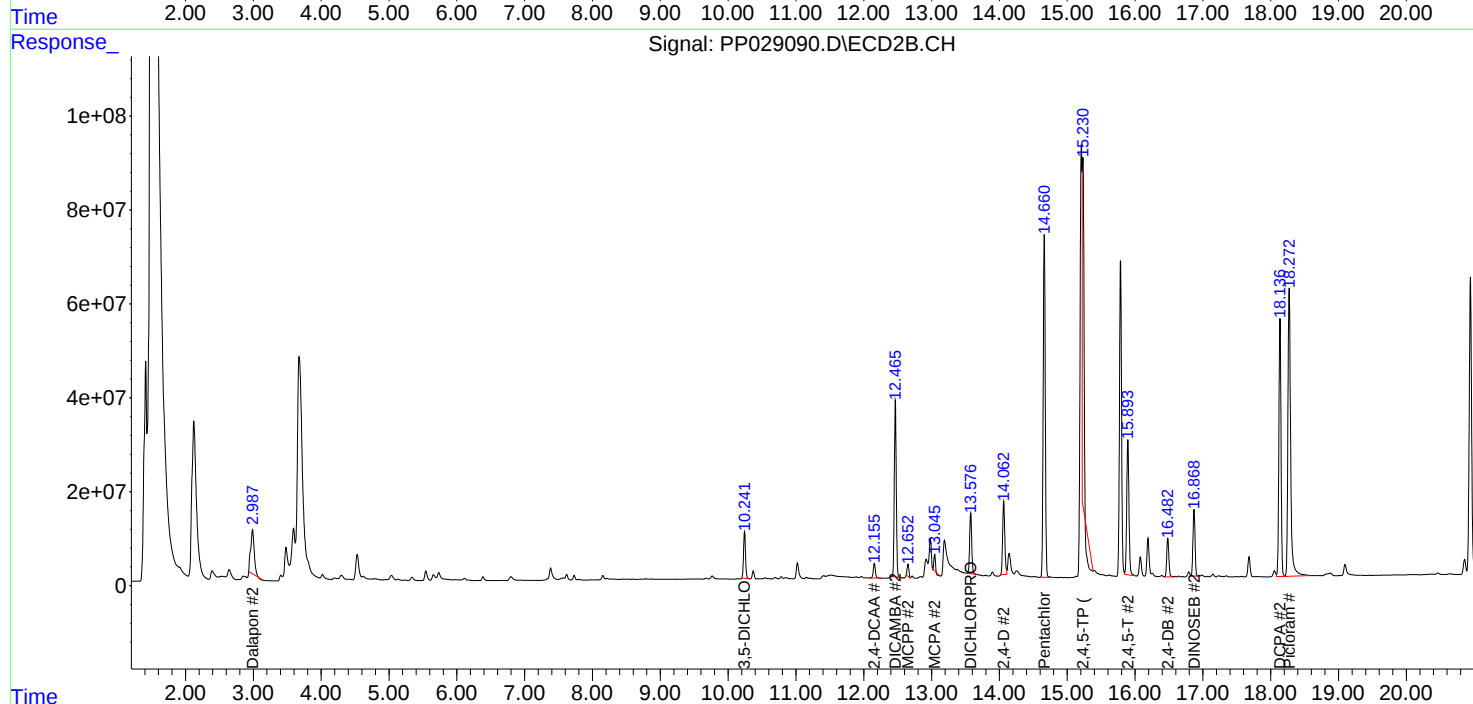
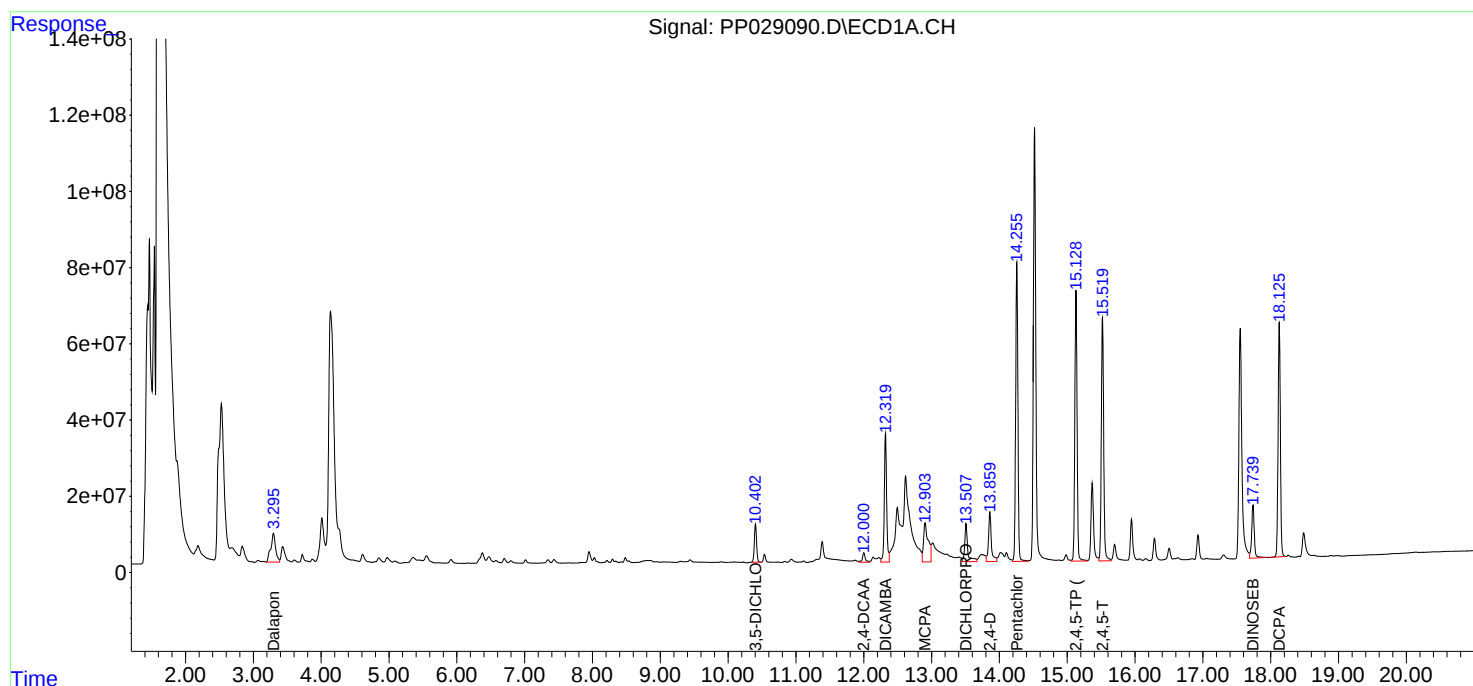
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

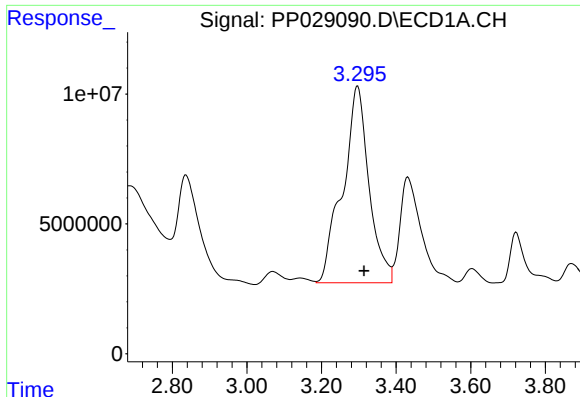
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ALS Vial : 15 Sample Multiplier: 1

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ECD_P
ClientSampled :

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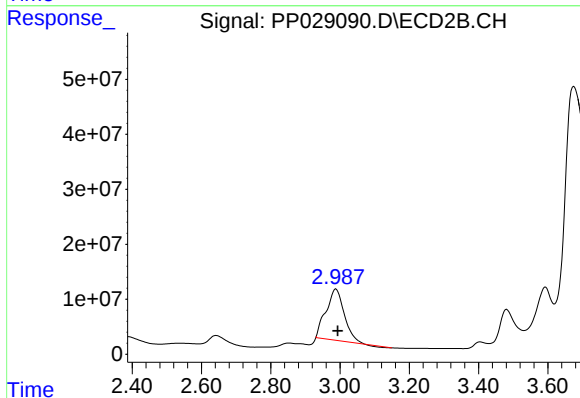




#1 Dalapon

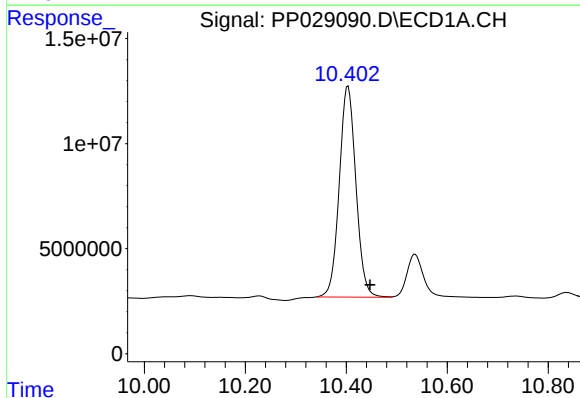
R.T.: 3.297 min
Delta R.T.: -0.017 min
Response: 371997813
Conc: 650.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



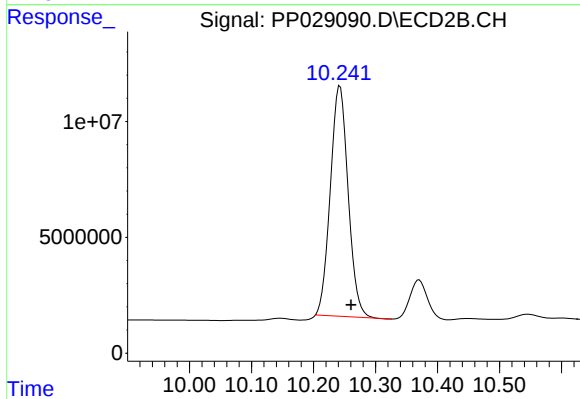
#1 Dalapon

R.T.: 2.988 min
Delta R.T.: -0.006 min
Response: 334138489
Conc: 578.34 ng/ml



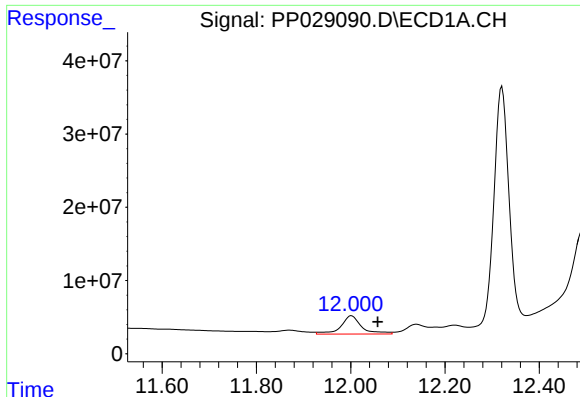
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.404 min
Delta R.T.: -0.044 min
Response: 230333737
Conc: 395.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

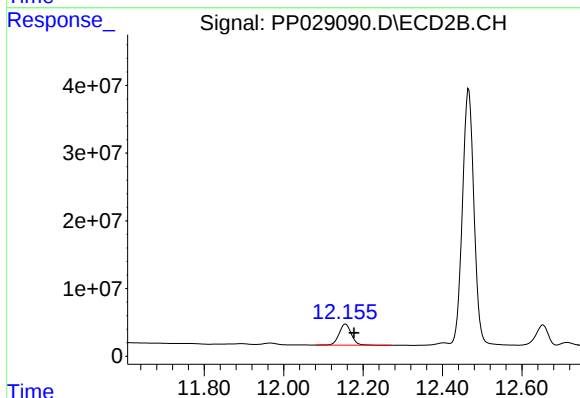
R.T.: 10.243 min
Delta R.T.: -0.018 min
Response: 198692848
Conc: 358.26 ng/ml



#4 2,4-DCAA

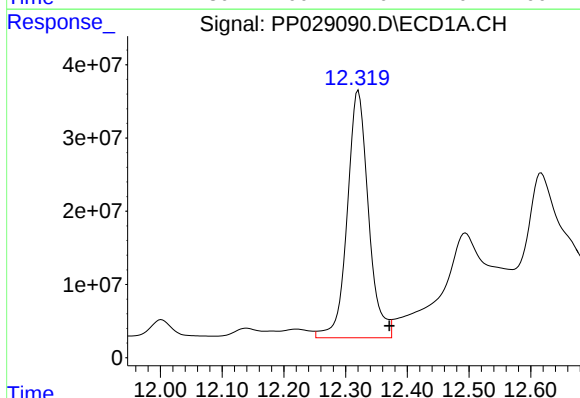
R.T.: 12.002 min
Delta R.T.: -0.056 min
Response: 75937124
Conc: 299.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



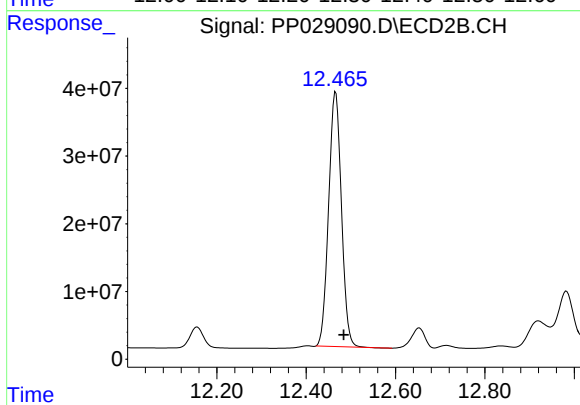
#4 2,4-DCAA

R.T.: 12.156 min
Delta R.T.: -0.022 min
Response: 66497366
Conc: 161.48 ng/ml



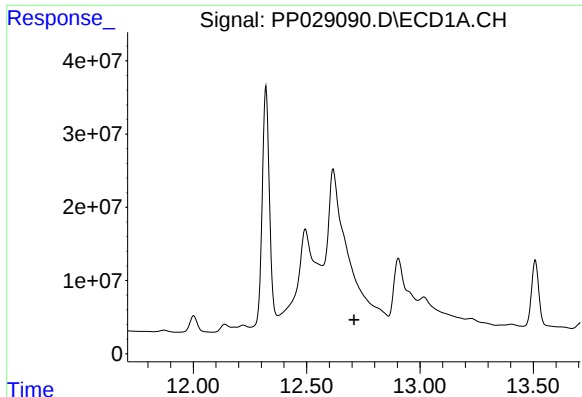
#5 DICAMBA

R.T.: 12.321 min
Delta R.T.: -0.051 min
Response: 807267527
Conc: 608.57 ng/ml



#5 DICAMBA

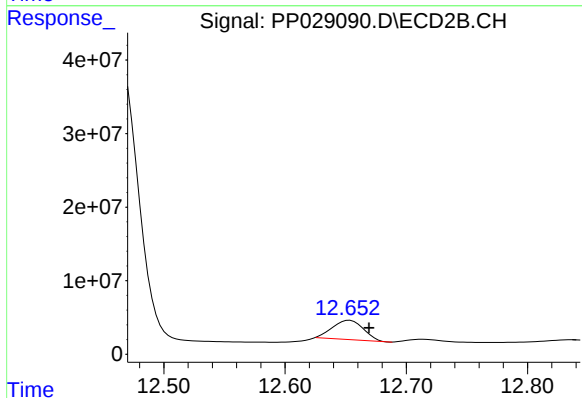
R.T.: 12.466 min
Delta R.T.: -0.018 min
Response: 748442446
Conc: 480.41 ng/ml



#6 MCPP

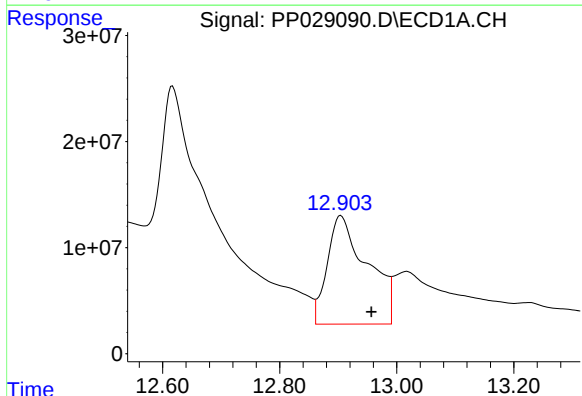
R.T.: 0.000 min
Exp R.T.: 12.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



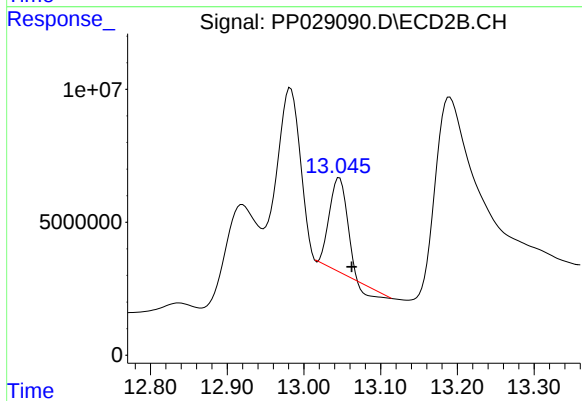
#6 MCPP

R.T.: 12.653 min
Delta R.T.: -0.016 min
Response: 46523436
Conc: 48.65 ug/ml



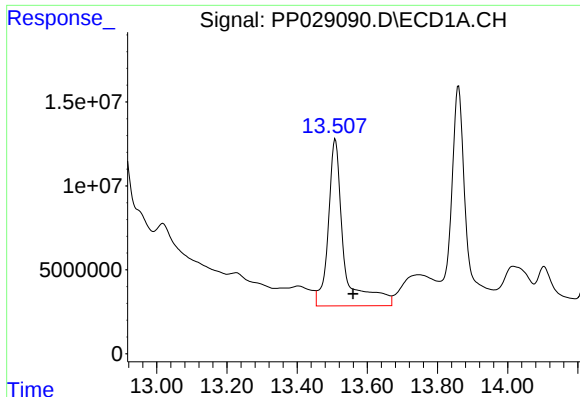
#7 MCPA

R.T.: 12.905 min
Delta R.T.: -0.052 min
Response: 485619337
Conc: 868.31 ug/ml



#7 MCPA

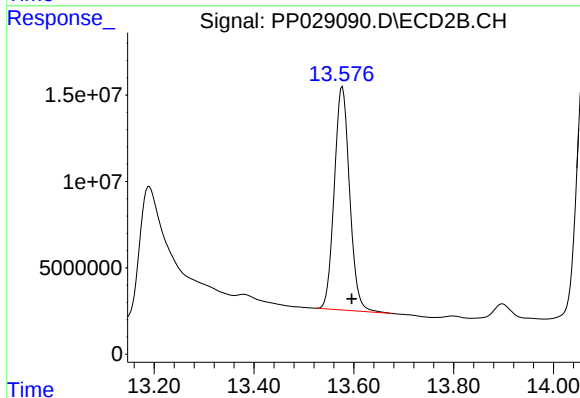
R.T.: 13.046 min
Delta R.T.: -0.016 min
Response: 49970607
Conc: 33.65 ug/ml



#8 DICHLORPROP

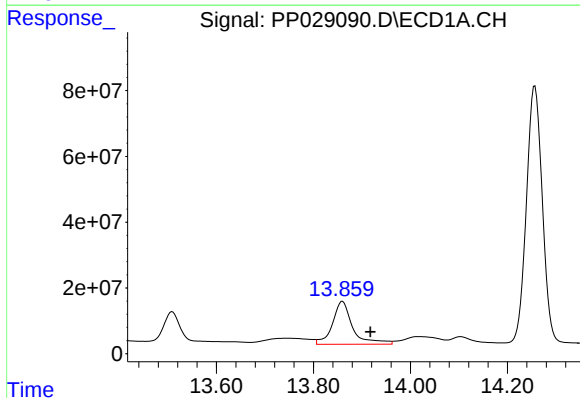
R.T.: 13.509 min
Delta R.T.: -0.050 min
Response: 308384041
Conc: 1029.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



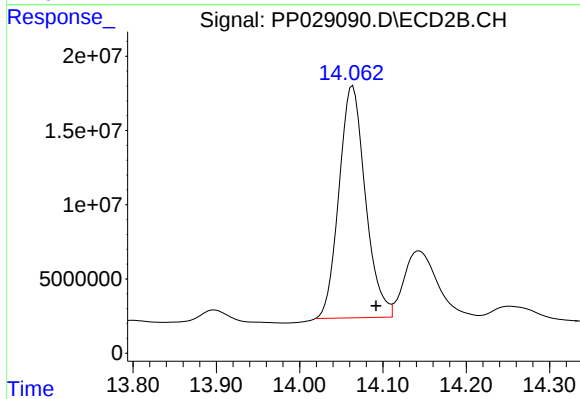
#8 DICHLORPROP

R.T.: 13.577 min
Delta R.T.: -0.019 min
Response: 275584813
Conc: 720.64 ng/ml



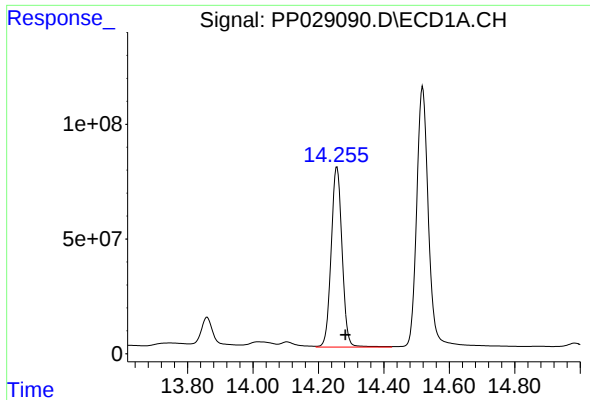
#9 2,4-D

R.T.: 13.860 min
Delta R.T.: -0.058 min
Response: 377130186
Conc: 1100.24 ng/ml



#9 2,4-D

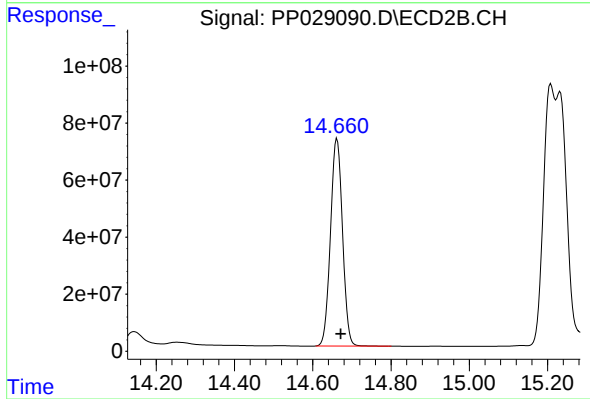
R.T.: 14.064 min
Delta R.T.: -0.028 min
Response: 343601077
Conc: 669.81 ng/ml



#10 Pentachlorophenol

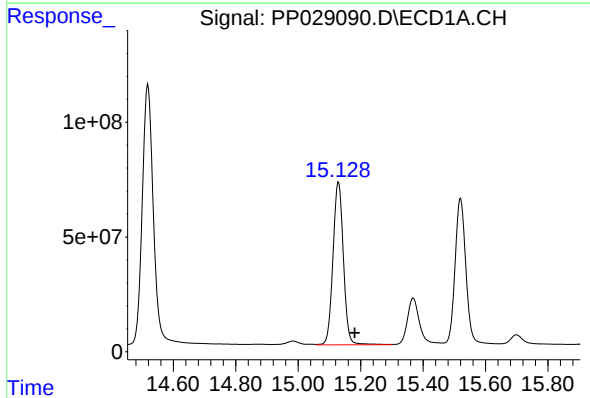
R.T.: 14.257 min
Delta R.T.: -0.026 min
Response: 1818099799
Conc: 270.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



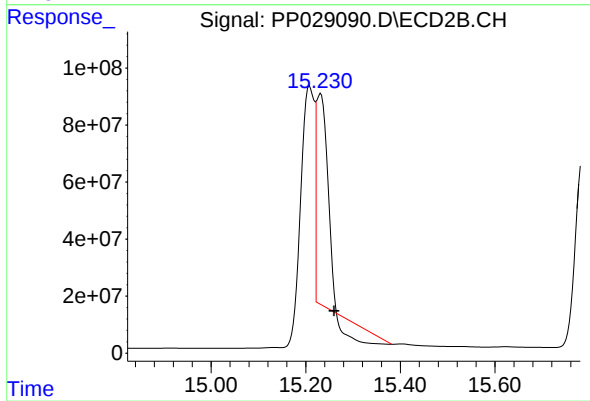
#10 Pentachlorophenol

R.T.: 14.662 min
Delta R.T.: -0.010 min
Response: 1550064465
Conc: 250.96 ng/ml



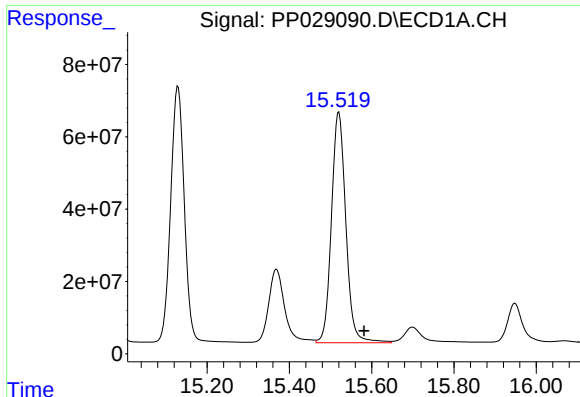
#11 2,4,5-TP (SILVEX)

R.T.: 15.129 min
Delta R.T.: -0.052 min
Response: 1646961167
Conc: 665.94 ng/ml



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

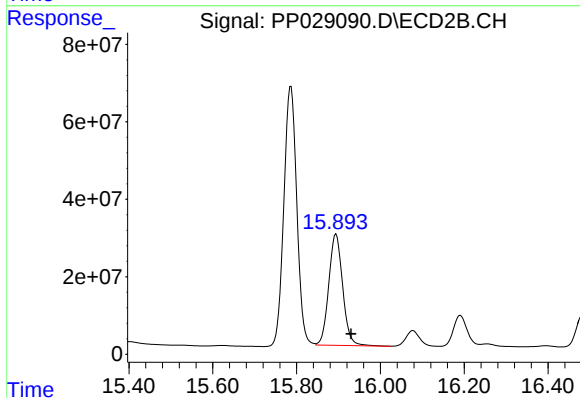
R.T.: 15.231 min
Delta R.T.: -0.029 min
Response: 1006640830
Conc: 395.24 ng/ml



#12 2,4,5-T

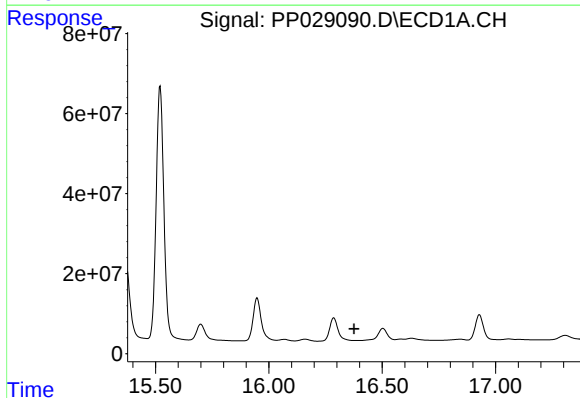
R.T.: 15.520 min
Delta R.T.: -0.061 min
Response: 1549454201
Conc: 645.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



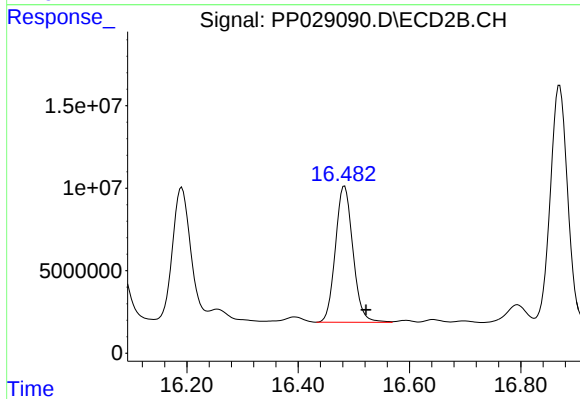
#12 2,4,5-T

R.T.: 15.894 min
Delta R.T.: -0.036 min
Response: 660710585
Conc: 302.67 ng/ml



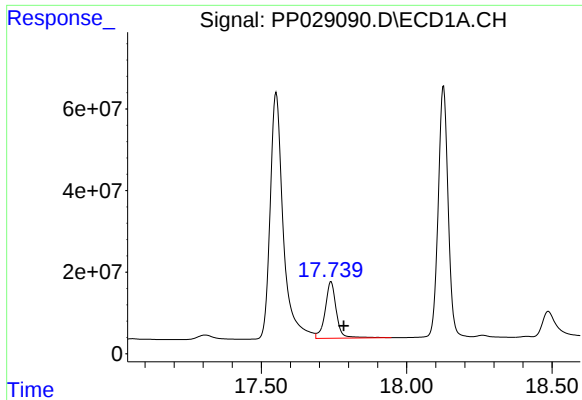
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.376 min
Response: 0
Conc: N.D.



#13 2,4-DB

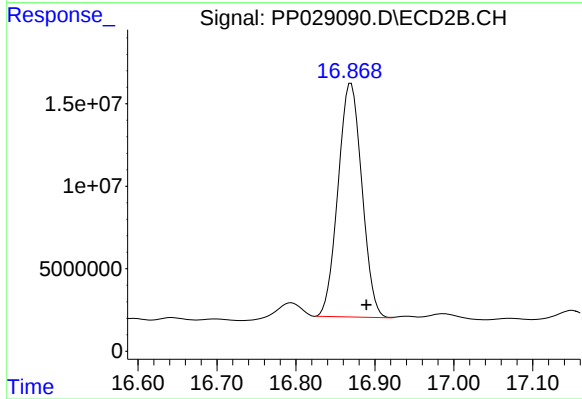
R.T.: 16.483 min
Delta R.T.: -0.039 min
Response: 180345860
Conc: 717.67 ng/ml



#14 DINOSEB

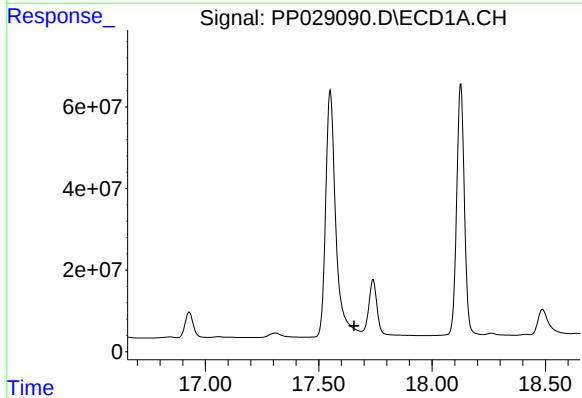
R.T.: 17.740 min
Delta R.T.: -0.044 min
Response: 373808982
Conc: 163.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



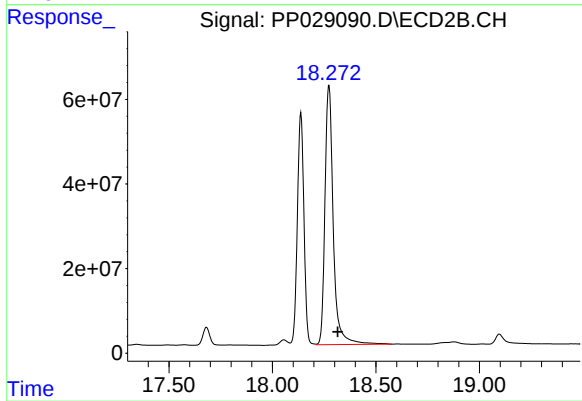
#14 DINOSEB

R.T.: 16.870 min
Delta R.T.: -0.020 min
Response: 297387427
Conc: 168.91 ng/ml



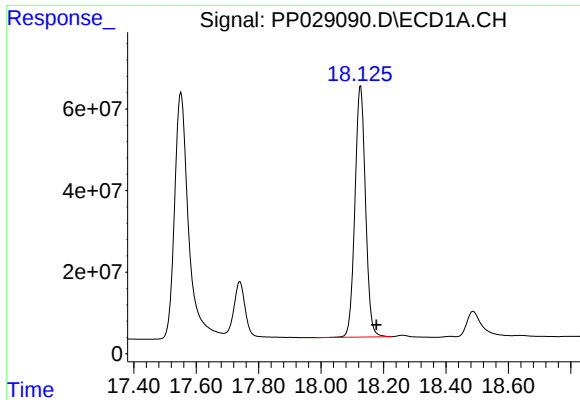
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.657 min
Response: 0
Conc: N.D.



#15 Picloram

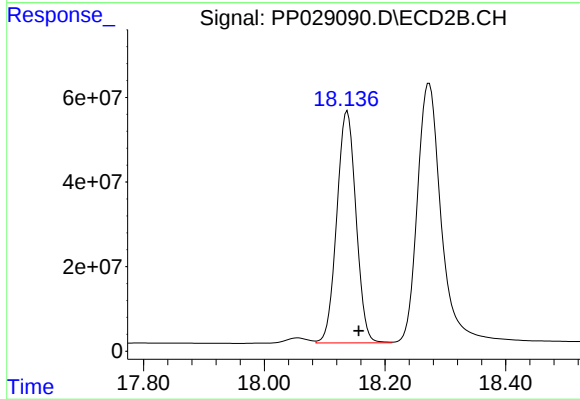
R.T.: 18.273 min
Delta R.T.: -0.043 min
Response: 1715819421
Conc: 498.73 ng/ml



#16 DCPA

R.T.: 18.127 min
Delta R.T.: -0.051 min
Response: 1448374623
Conc: 420.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.137 min
Delta R.T.: -0.019 min
Response: 1211478028
Conc: 400.07 ng/ml