

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081219\
 Data File : PP030317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 16:30
 Operator : SM\AJ
 Sample : K4229-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2S-C1-C4-(0-1)-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:06:25 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	11.109	11.231	369.0E6	250.9E6	301.332	270.386
Target Compounds							
1) T	Dalapon	2.606	2.405	446.7E6	297.3E6	597.428	582.864
2) T	3,5-DICHL...	9.526	9.357	1091.7E6	634.1E6	524.149	529.259
5) T	DICAMBA	11.418	11.525	3145.5E6	2142.7E6	583.116	591.061
6) T	MCP	11.773	11.741	216.6E6	120.7E6	70.912	58.742
7) T	MCPA	12.025	12.129	244.6E6	191.7E6	61.103	62.966
8) T	DICHLORPROP	12.610	12.639	777.4E6	554.9E6	644.915	650.192
9) T	2,4-D	12.967	13.121	944.6E6	728.5E6	822.181	861.556
10) T	Pentachlo...	13.329	13.681	7648.0E6	5070.3E6	399.184	403.621
11) T	2,4,5-TP ...	14.216	14.281	4606.3E6	3311.7E6	680.186	678.343
12) T	2,4,5-T	14.612	14.822	4258.1E6	3056.0E6	784.799	802.456
13) T	2,4-DB	15.357	15.503	583.0E6	368.4E6	631.084	556.792
14) T	DINOSEB	16.820	15.910	1420.2E6	1014.7E6	346.150	341.880
15) T	Picloram	16.597	17.224	5549.3E6	4120.0E6	1861.992	2321.969
16) T	DCPA	17.172	17.122	3719.9E6	2796.9E6	447.311	461.189

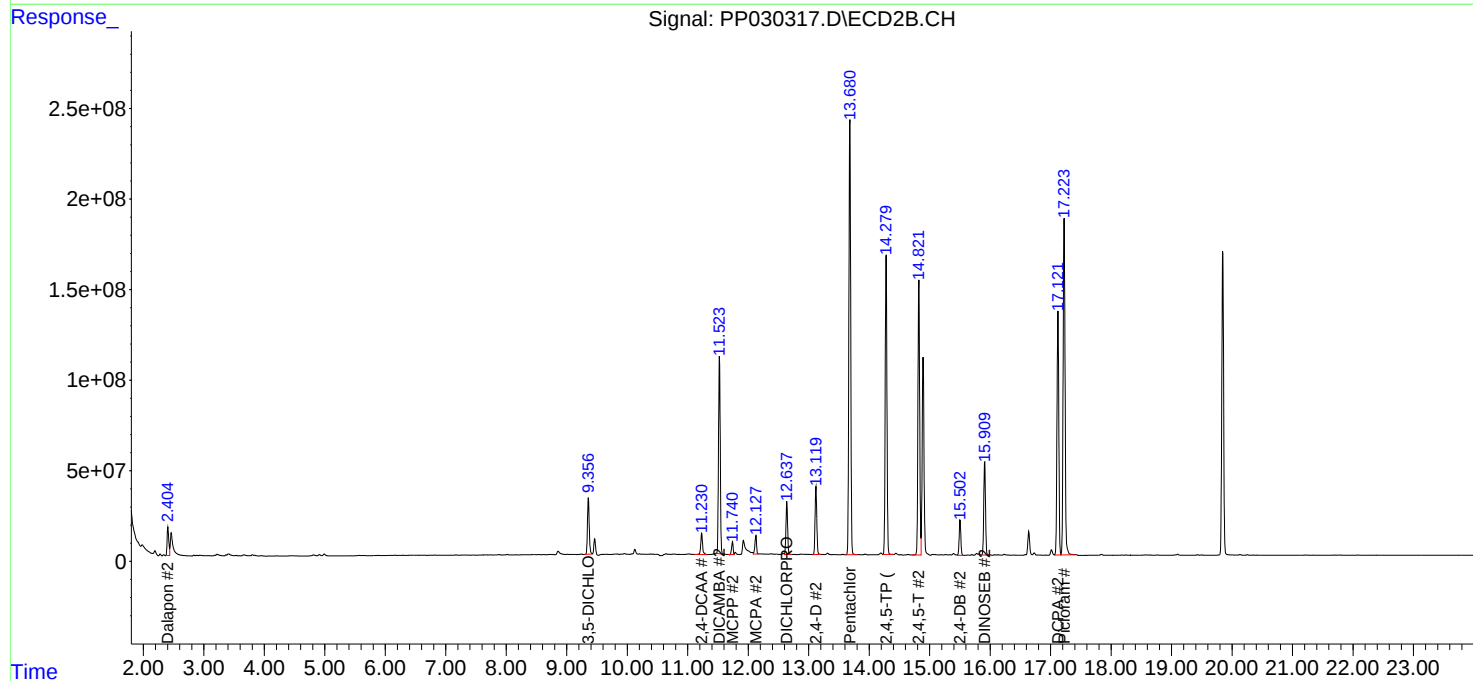
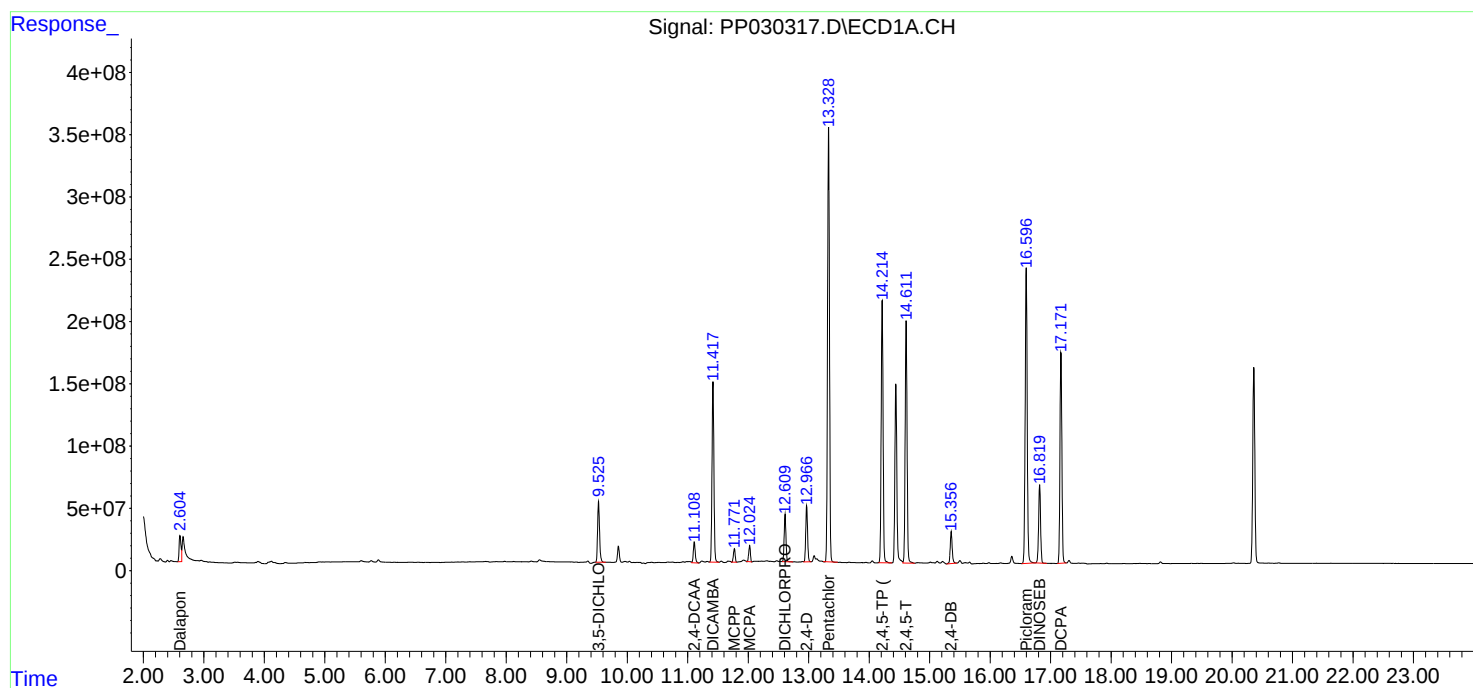
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

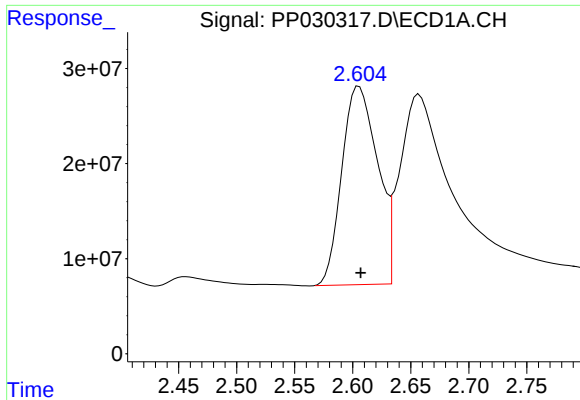
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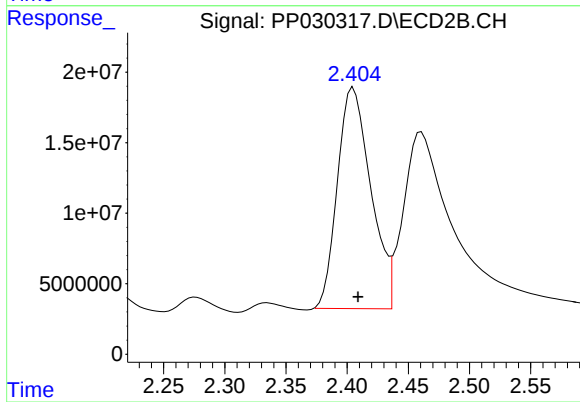




#1 Dalapon

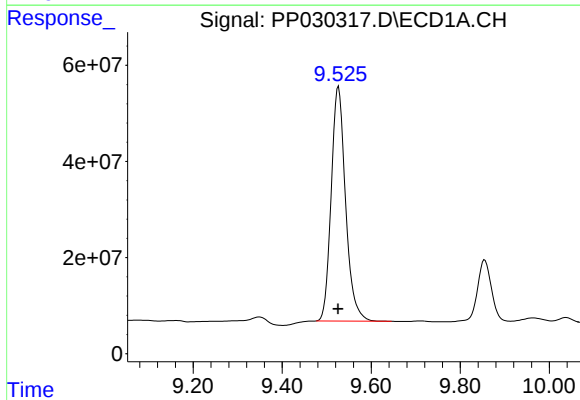
R.T.: 2.606 min
Delta R.T.: -0.001 min
Response: 446737418
Conc: 597.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



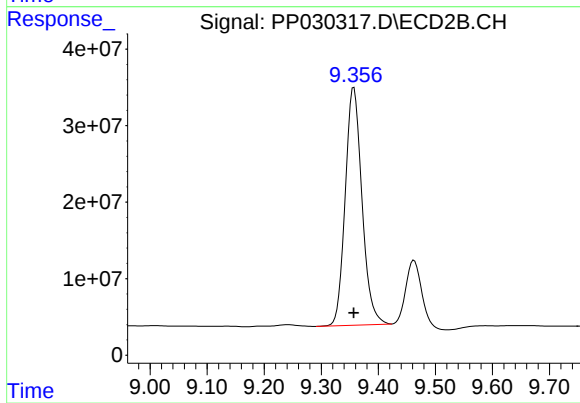
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.004 min
Response: 297341376
Conc: 582.86 ng/ml



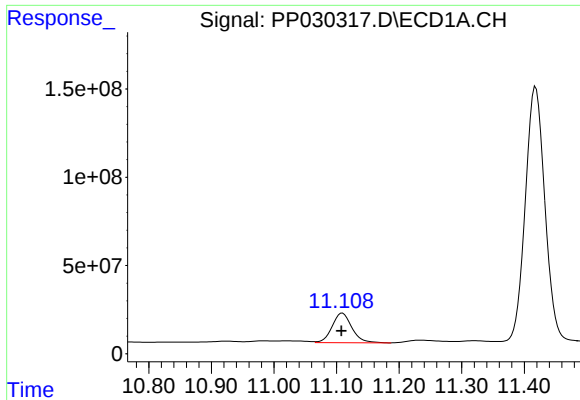
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.526 min
Delta R.T.: 0.001 min
Response: 1091723763
Conc: 524.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

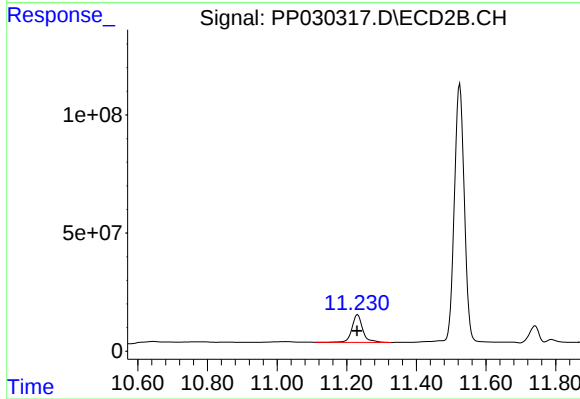
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 634068448
Conc: 529.26 ng/ml



#4 2,4-DCAA

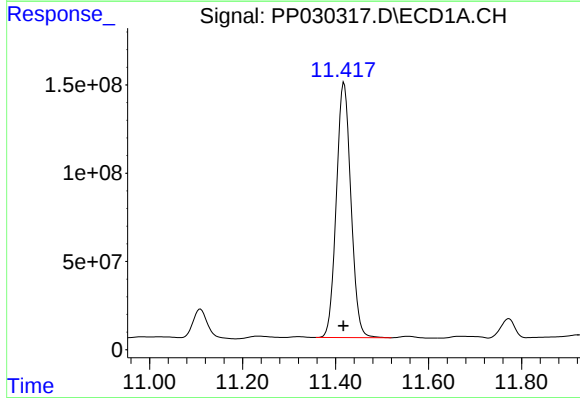
R.T.: 11.109 min
Delta R.T.: 0.001 min
Response: 368987736
Conc: 301.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



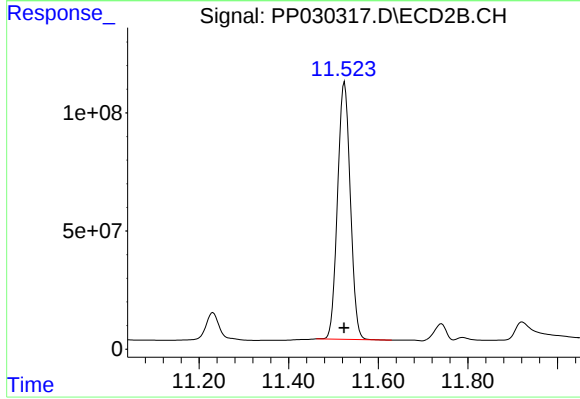
#4 2,4-DCAA

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 250901044
Conc: 270.39 ng/ml



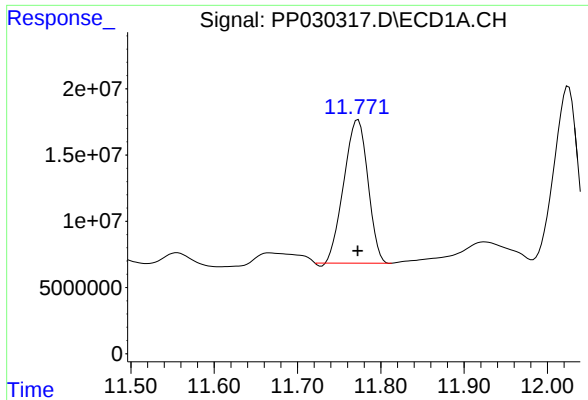
#5 DICAMBA

R.T.: 11.418 min
Delta R.T.: 0.001 min
Response: 3145457645
Conc: 583.12 ng/ml



#5 DICAMBA

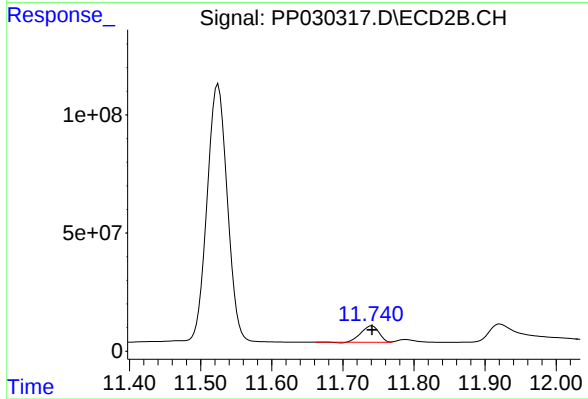
R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 2142700057
Conc: 591.06 ng/ml



#6 MCPP

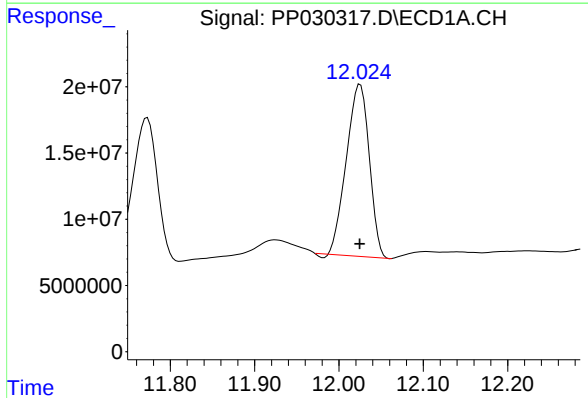
R.T.: 11.773 min
Delta R.T.: 0.000 min
Response: 216605057
Conc: 70.91 ug/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



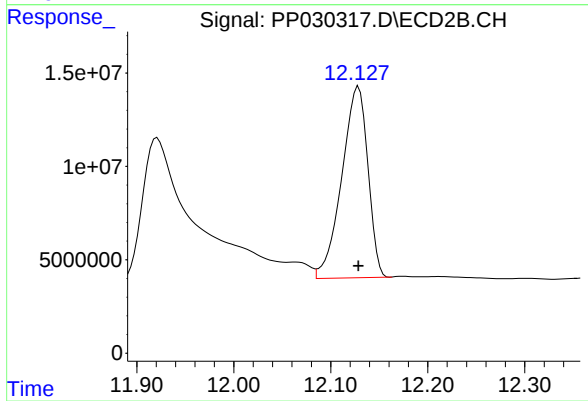
#6 MCPP

R.T.: 11.741 min
Delta R.T.: 0.000 min
Response: 120686354
Conc: 58.74 ug/ml



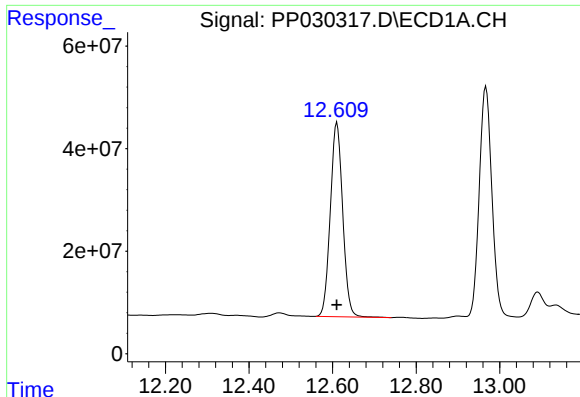
#7 MCPA

R.T.: 12.025 min
Delta R.T.: 0.000 min
Response: 244563316
Conc: 61.10 ug/ml



#7 MCPA

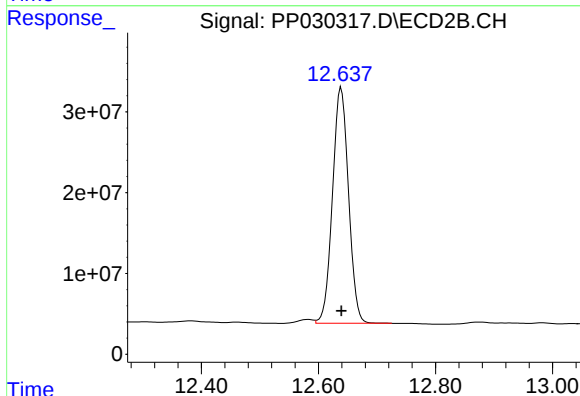
R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 191688583
Conc: 62.97 ug/ml



#8 DICHLORPROP

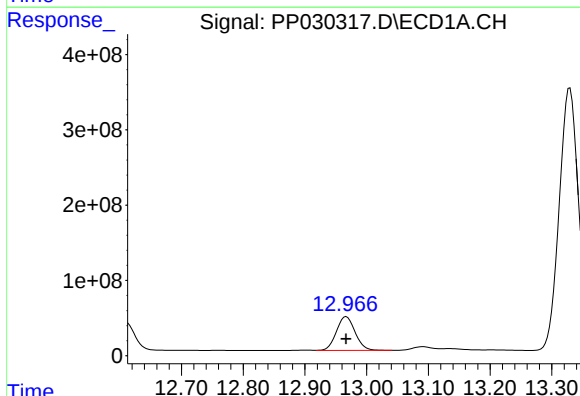
R.T.: 12.610 min
Delta R.T.: 0.000 min
Response: 777426472
Conc: 644.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



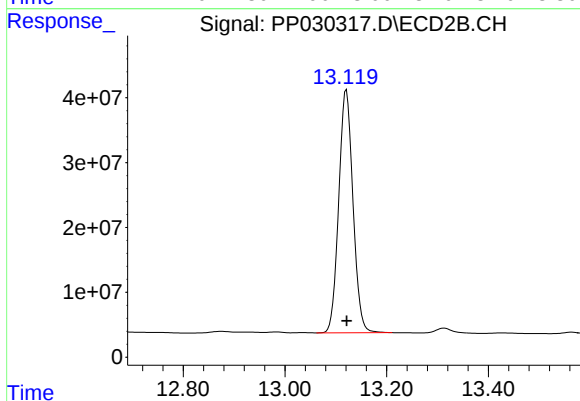
#8 DICHLORPROP

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 554856516
Conc: 650.19 ng/ml



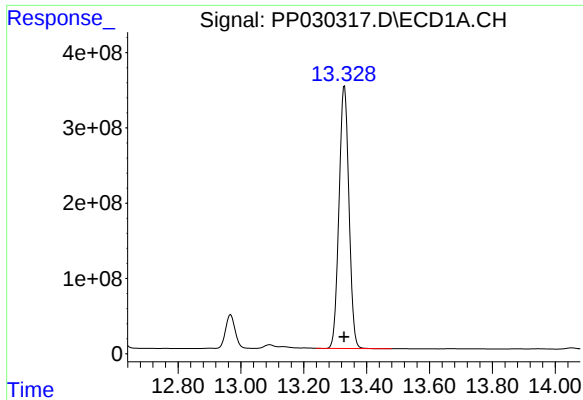
#9 2,4-D

R.T.: 12.967 min
Delta R.T.: 0.000 min
Response: 944609166
Conc: 822.18 ng/ml



#9 2,4-D

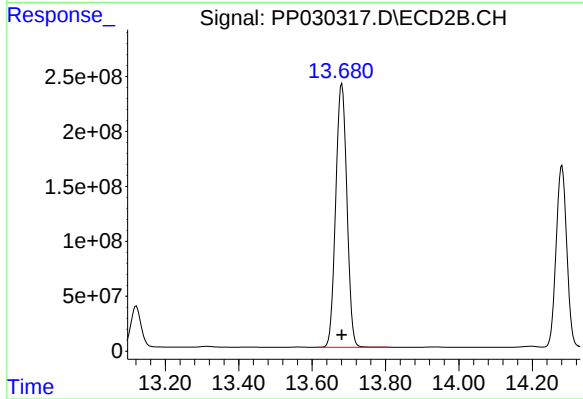
R.T.: 13.121 min
Delta R.T.: 0.000 min
Response: 728458406
Conc: 861.56 ng/ml



#10 Pentachlorophenol

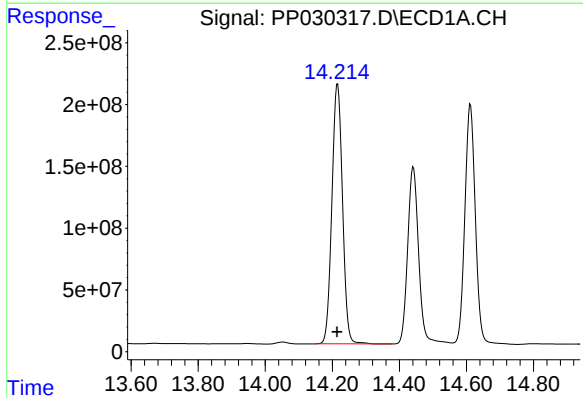
R.T.: 13.329 min
Delta R.T.: 0.000 min
Response: 7647967945
Conc: 399.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



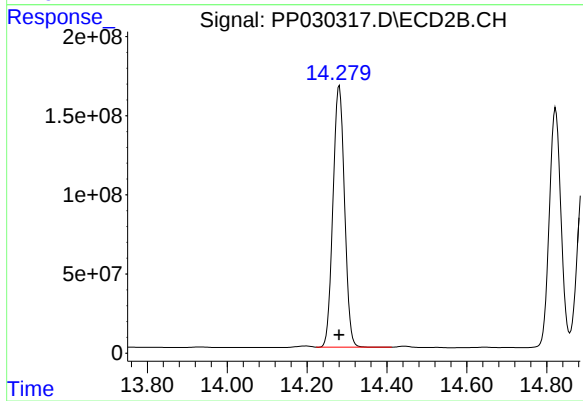
#10 Pentachlorophenol

R.T.: 13.681 min
Delta R.T.: 0.000 min
Response: 5070347788
Conc: 403.62 ng/ml



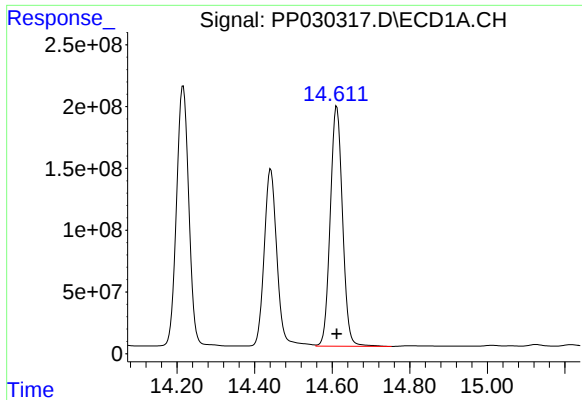
#11 2,4,5-TP (SILVEX)

R.T.: 14.216 min
Delta R.T.: 0.001 min
Response: 4606339447
Conc: 680.19 ng/ml



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

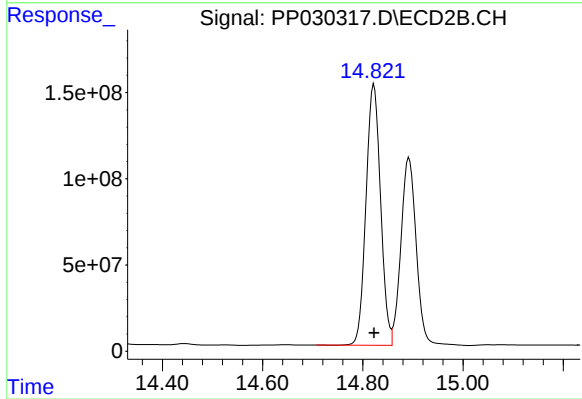
R.T.: 14.281 min
Delta R.T.: 0.000 min
Response: 3311693561
Conc: 678.34 ng/ml



#12 2,4,5-T

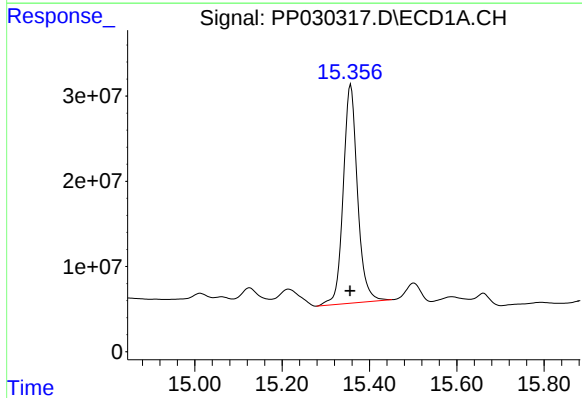
R.T.: 14.612 min
Delta R.T.: 0.000 min
Response: 4258108333
Conc: 784.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



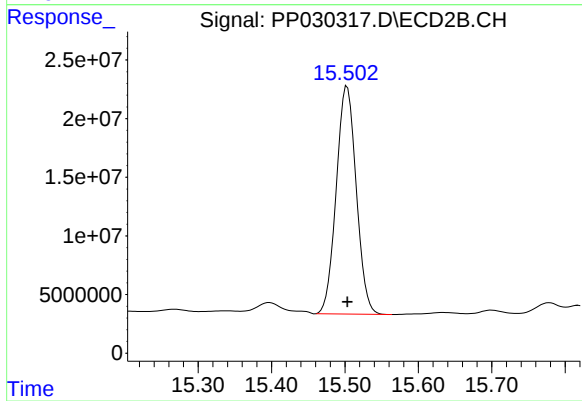
#12 2,4,5-T

R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 3056040932
Conc: 802.46 ng/ml



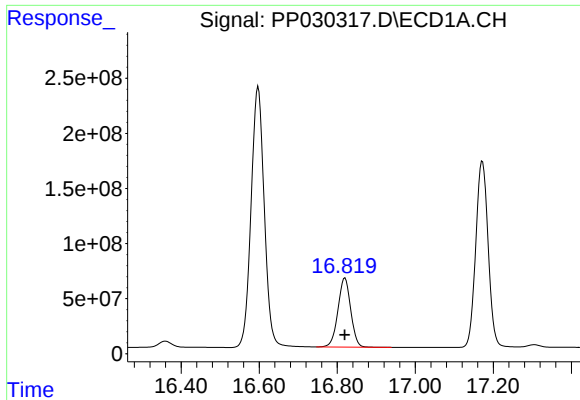
#13 2,4-DB

R.T.: 15.357 min
Delta R.T.: 0.001 min
Response: 582959015
Conc: 631.08 ng/ml



#13 2,4-DB

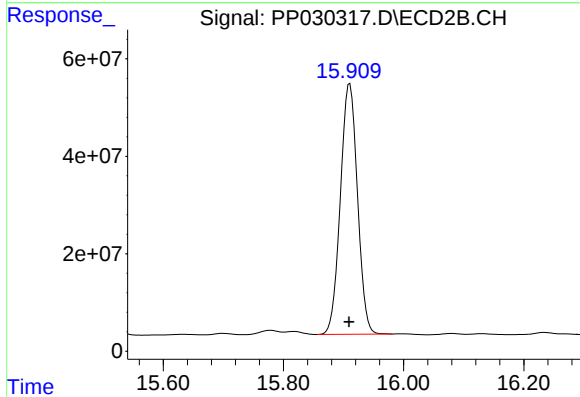
R.T.: 15.503 min
Delta R.T.: 0.000 min
Response: 368439366
Conc: 556.79 ng/ml



#14 DINOSEB

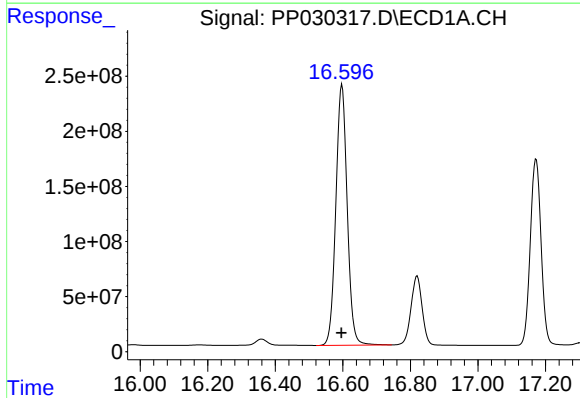
R.T.: 16.820 min
Delta R.T.: 0.000 min
Response: 1420239022
Conc: 346.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



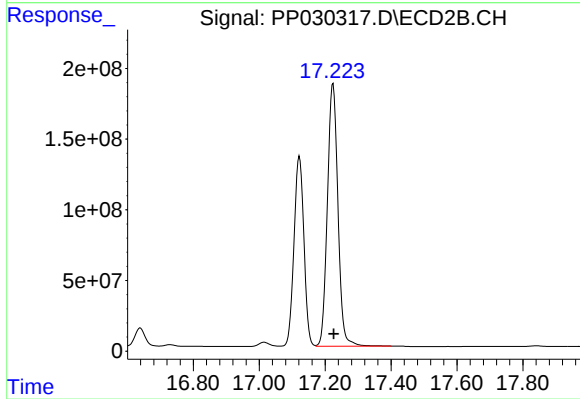
#14 DINOSEB

R.T.: 15.910 min
Delta R.T.: 0.001 min
Response: 1014650119
Conc: 341.88 ng/ml



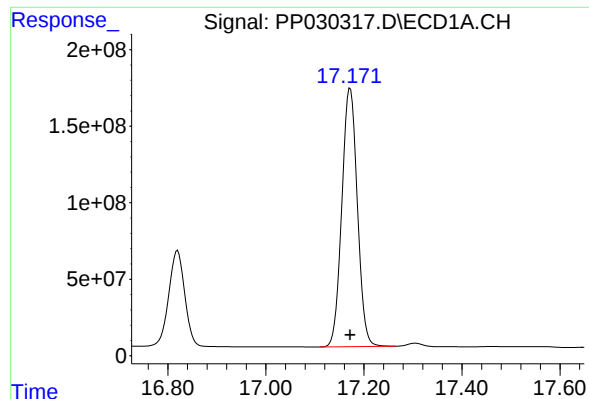
#15 Picloram

R.T.: 16.597 min
Delta R.T.: 0.001 min
Response: 5549332539
Conc: 1861.99 ng/ml



#15 Picloram

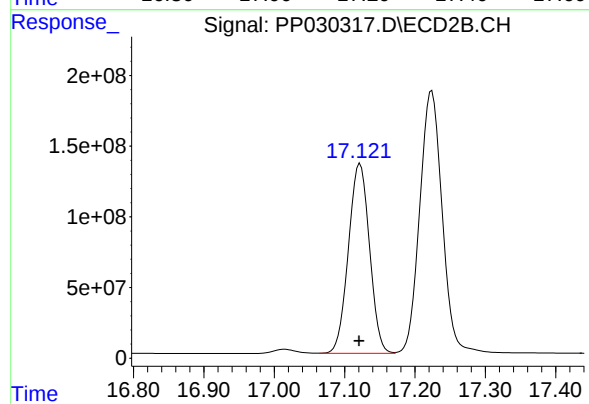
R.T.: 17.224 min
Delta R.T.: -0.002 min
Response: 4120046867
Conc: 2321.97 ng/ml



#16 DCPA

R.T.: 17.172 min
Delta R.T.: 0.000 min
Response: 3719903619
Conc: 447.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
2S-C1-C4-(0-1)-COMPMS



#16 DCPA

R.T.: 17.122 min
Delta R.T.: 0.001 min
Response: 2796934071
Conc: 461.19 ng/ml