

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 19:32
 Operator : EI\MA
 Sample : PB116729BS
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116729BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 06:22:26 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	12.019	12.162	187.0E6	270.8E6	738.460	657.638
Target Compounds							
1) T	Dalapon	3.298	2.985	298.8E6	533.6E6	522.841m	923.535m#
2) T	3,5-DICHL...	10.416	10.247	360.7E6	331.3E6	619.085	597.434
3) T	4-Nitroph...	11.579	11.309	75145251	23538409	125.108m	98.398
5) T	DICAMBA	12.337	12.470	882.8E6	987.3E6	665.502	633.714m
6) T	MCPD	12.673	12.662	207.2E6	57552435	498.372m	60.183 #
7) T	MCPA	12.929	13.054	215.8E6	77582910	385.820m	52.244 #
8) T	DICHLORPROP	13.524	13.582	228.8E6	279.6E6	763.869	731.133
9) T	2,4-D	13.877	14.071	260.0E6	347.4E6	758.609	677.141
10) T	Pentachlo...	14.264	14.665	4534.0E6	3984.6E6	673.779	645.106
11) T	2,4,5-TP ...	15.144	15.244	1670.0E6	1603.8E6	675.271	629.697
12) T	2,4,5-T	15.537	15.903	1540.4E6	1284.9E6	641.783	588.589
13) T	2,4-DB	16.303	16.492	132.8E6	181.7E6	832.602m	722.938
14) T	DINOSEB	17.753	16.876	1147.4E6	1006.5E6	501.235	571.672
15) T	Picloram	17.570	18.282	2136.8E6	2123.3E6	653.658m	617.169
16) T	DCPA	18.141	18.144	1557.3E6	1427.4E6	451.653	471.386

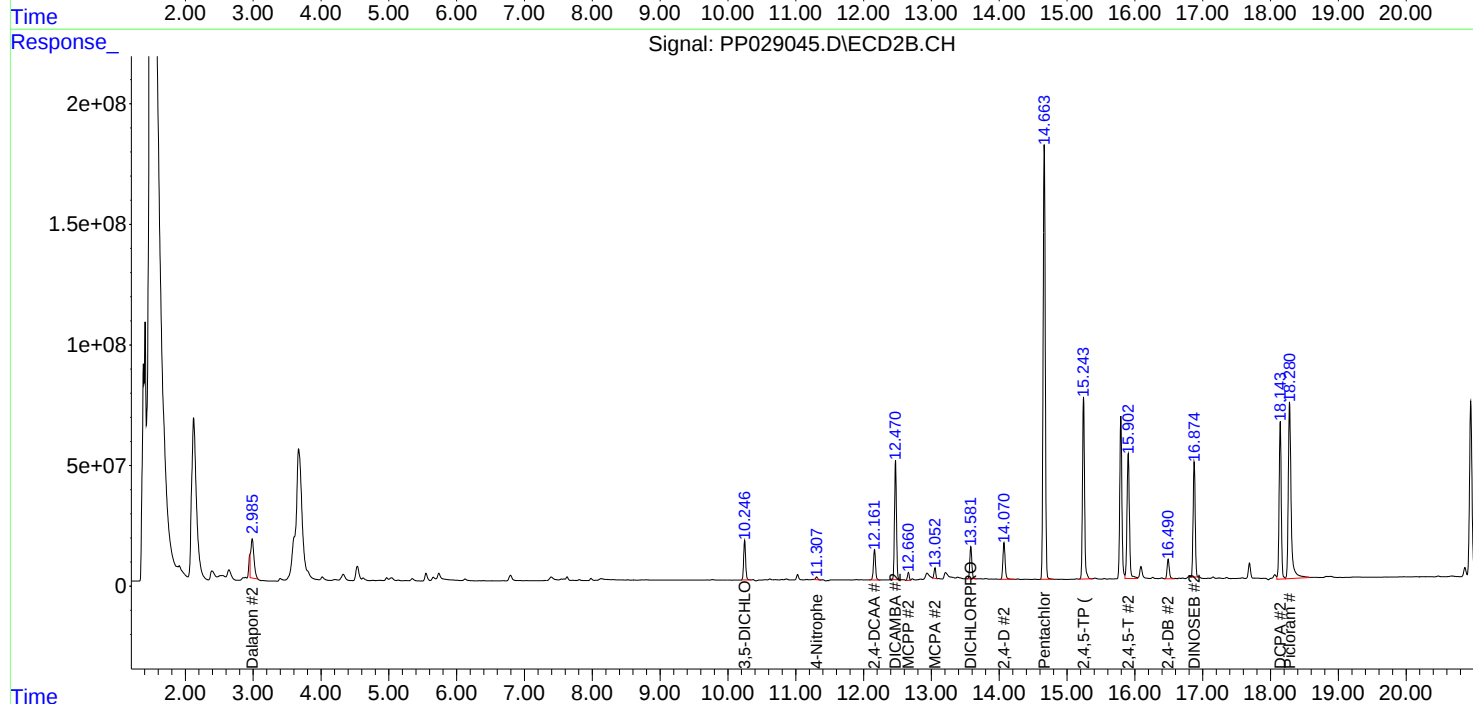
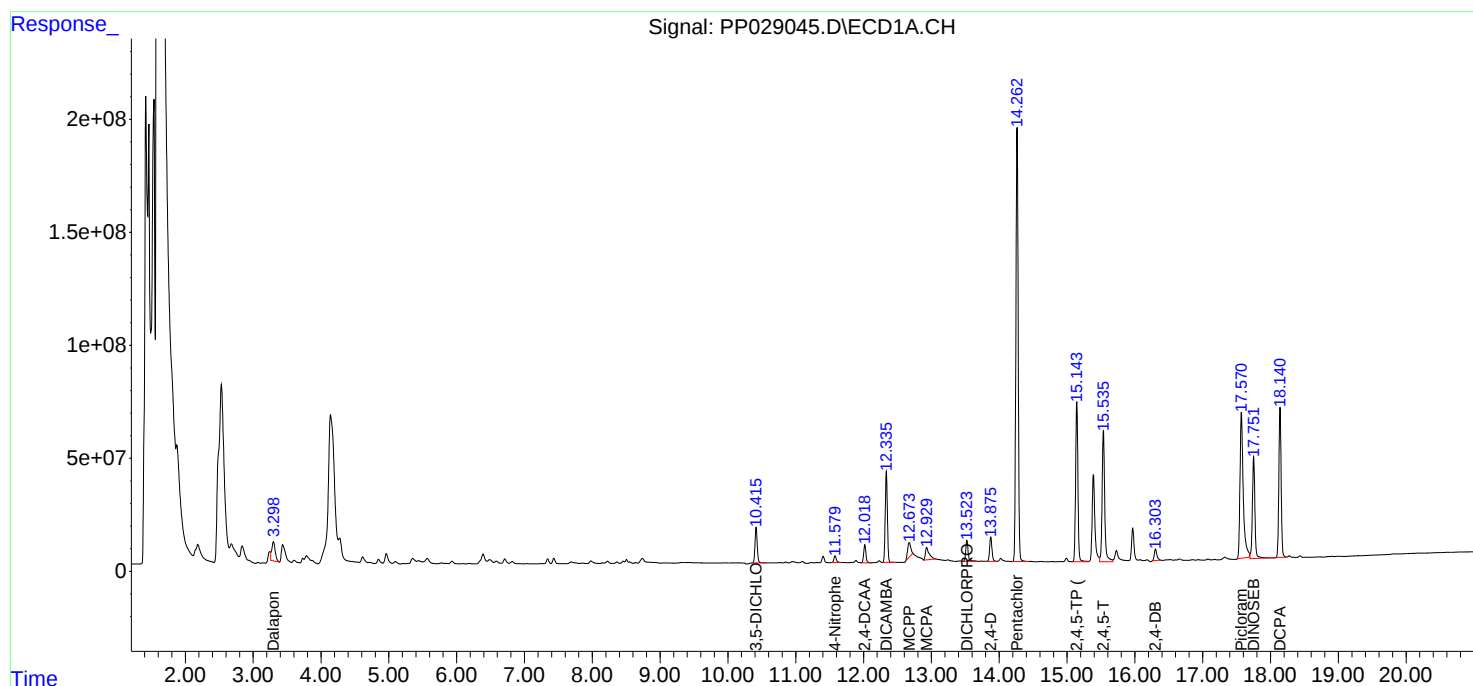
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

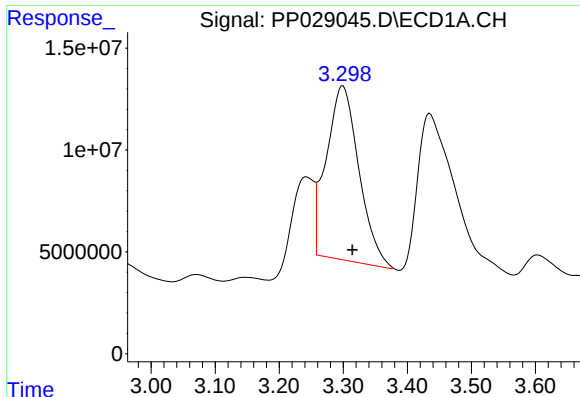
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
Data File : PP029045.D
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Quant Time: Jan 31 06:22:26 2019
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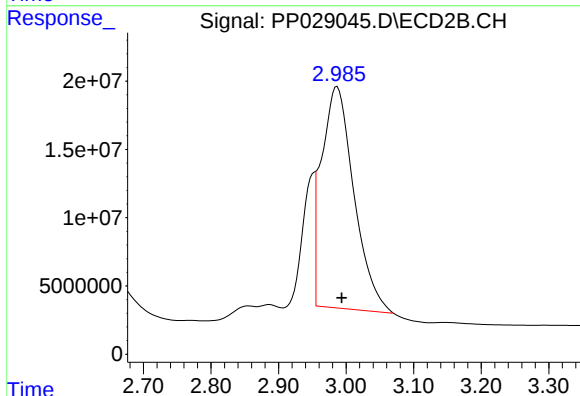




#1 Dalapon

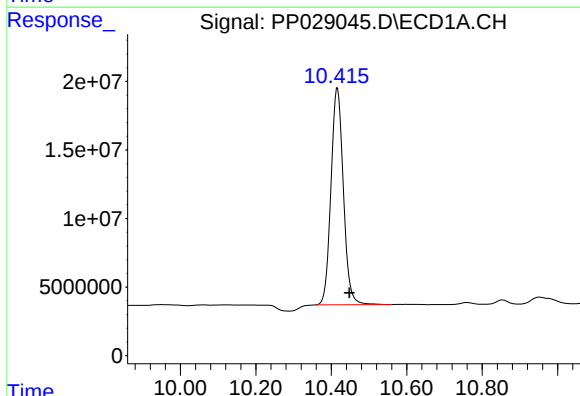
R.T.: 3.298 min
Delta R.T.: -0.016 min
Response: 298794795
Conc: 522.84 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116729BS



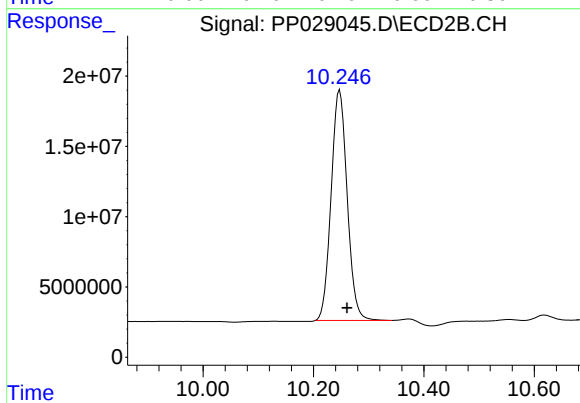
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: -0.008 min
Response: 533573985
Conc: 923.53 ng/ml m



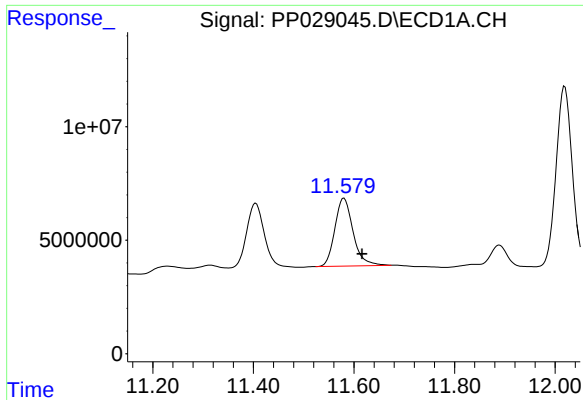
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.416 min
Delta R.T.: -0.031 min
Response: 360667049
Conc: 619.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

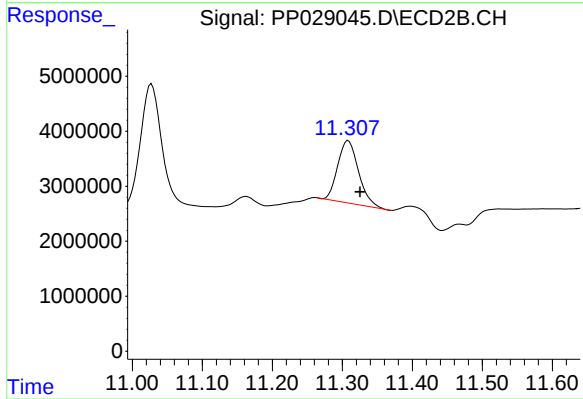
R.T.: 10.247 min
Delta R.T.: -0.013 min
Response: 331341376
Conc: 597.43 ng/ml



#3 4-Nitrophenol

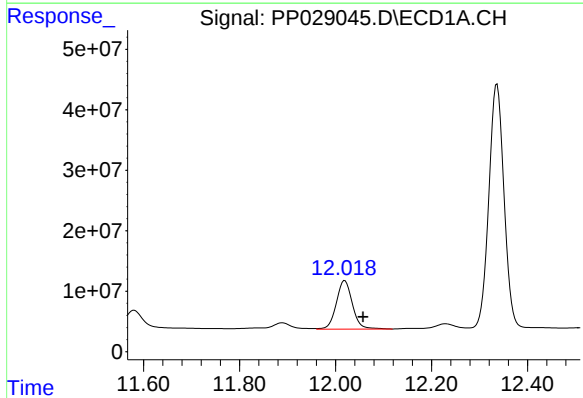
R.T.: 11.579 min
Delta R.T.: -0.037 min
Response: 75145251
Conc: 125.11 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116729BS



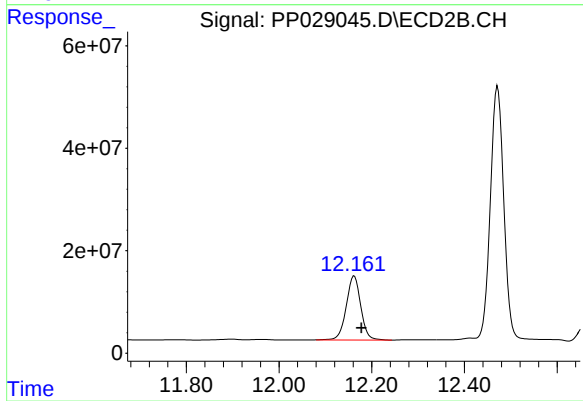
#3 4-Nitrophenol

R.T.: 11.309 min
Delta R.T.: -0.017 min
Response: 23538409
Conc: 98.40 ng/ml



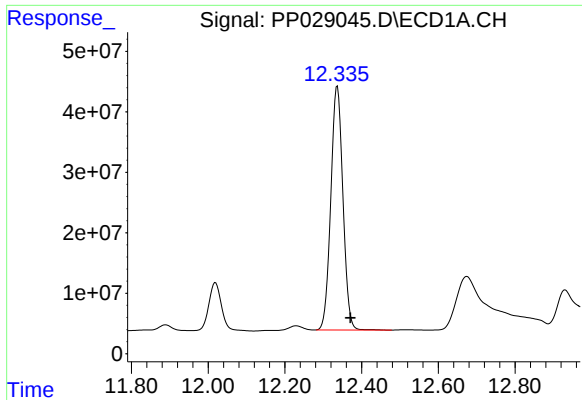
#4 2,4-DCAA

R.T.: 12.019 min
Delta R.T.: -0.038 min
Response: 186975092
Conc: 738.46 ng/ml



#4 2,4-DCAA

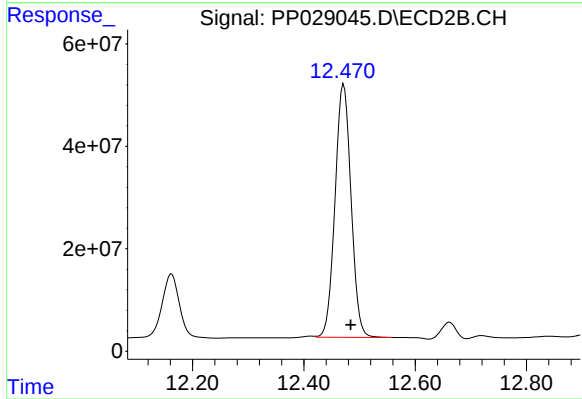
R.T.: 12.162 min
Delta R.T.: -0.015 min
Response: 270818995
Conc: 657.64 ng/ml



#5 DICAMBA

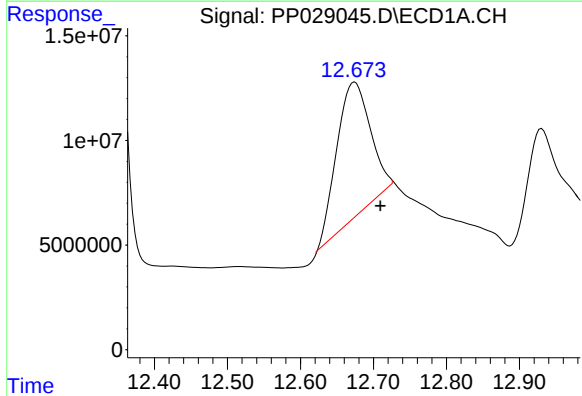
R.T.: 12.337 min
Delta R.T.: -0.035 min
Response: 882791069
Conc: 665.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116729BS



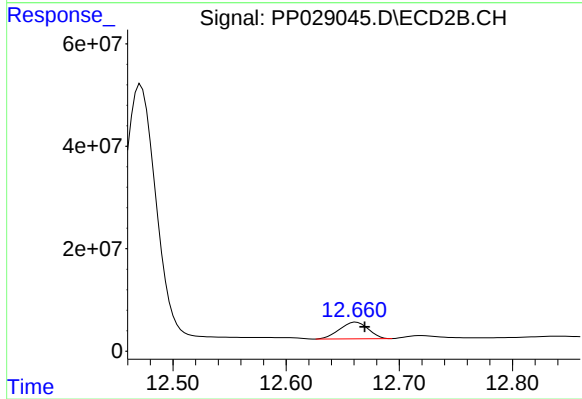
#5 DICAMBA

R.T.: 12.470 min
Delta R.T.: -0.014 min
Response: 987287125
Conc: 633.71 ng/ml m



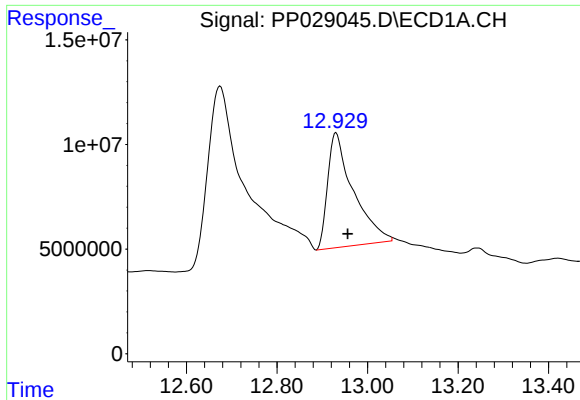
#6 MCP

R.T.: 12.673 min
Delta R.T.: -0.037 min
Response: 207155428
Conc: 498.37 ug/ml m



#6 MCP

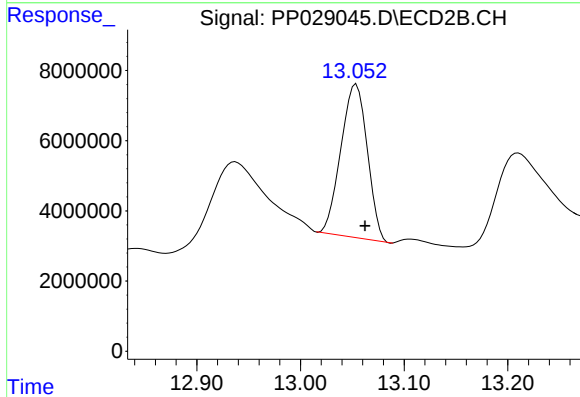
R.T.: 12.662 min
Delta R.T.: -0.007 min
Response: 57552435
Conc: 60.18 ug/ml



#7 MCPA

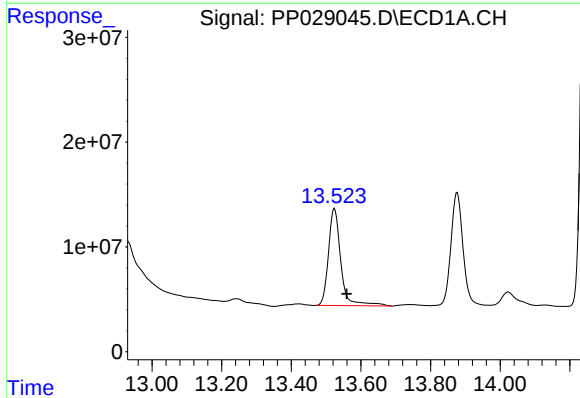
R.T.: 12.929 min
Delta R.T.: -0.027 min
Response: 215778713
Conc: 385.82 ug/ml m

Instrument :
ECD_P
ClientSampleId :
PB116729BS



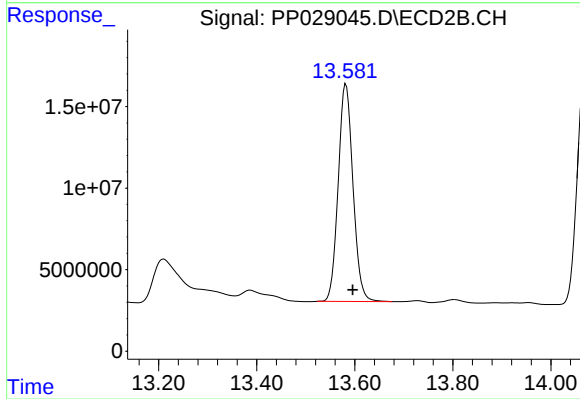
#7 MCPA

R.T.: 13.054 min
Delta R.T.: -0.008 min
Response: 77582910
Conc: 52.24 ug/ml



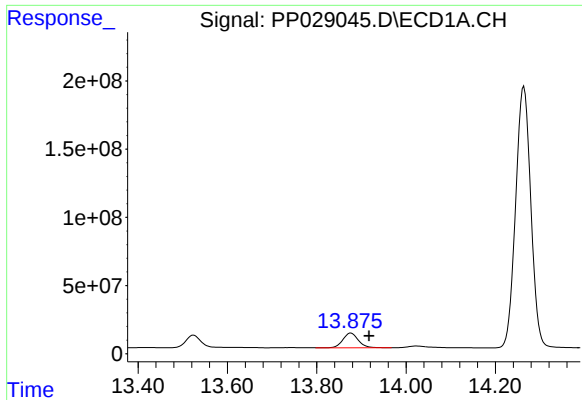
#8 DICHLORPROP

R.T.: 13.524 min
Delta R.T.: -0.035 min
Response: 228774365
Conc: 763.87 ng/ml



#8 DICHLORPROP

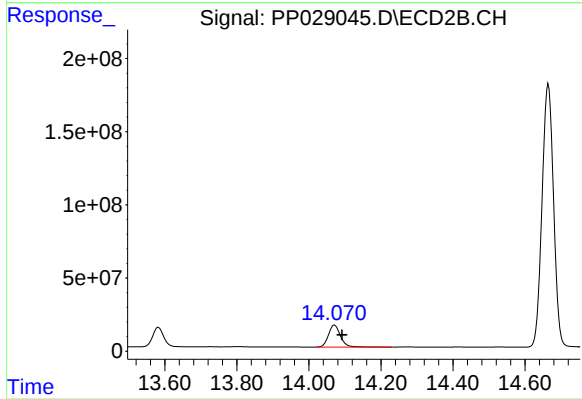
R.T.: 13.582 min
Delta R.T.: -0.014 min
Response: 279597794
Conc: 731.13 ng/ml



#9 2,4-D

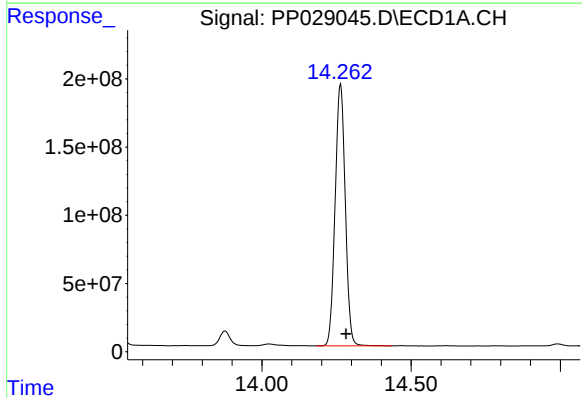
R.T.: 13.877 min
Delta R.T.: -0.041 min
Response: 260029169
Conc: 758.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116729BS



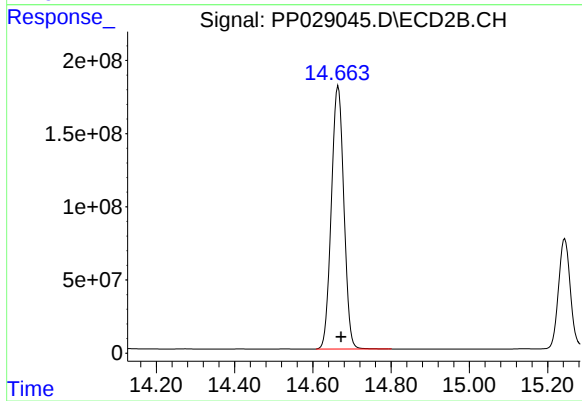
#9 2,4-D

R.T.: 14.071 min
Delta R.T.: -0.021 min
Response: 347361300
Conc: 677.14 ng/ml



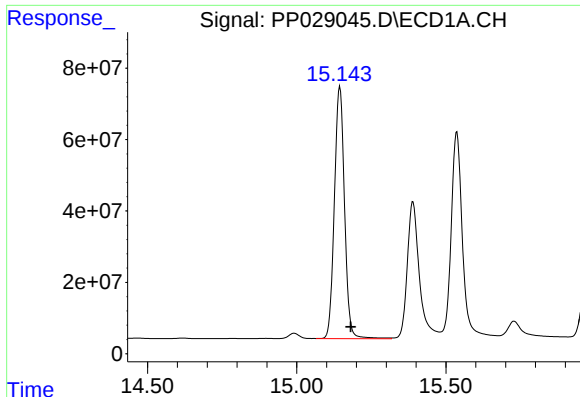
#10 Pentachlorophenol

R.T.: 14.264 min
Delta R.T.: -0.019 min
Response: 4533966427
Conc: 673.78 ng/ml



#10 Pentachlorophenol

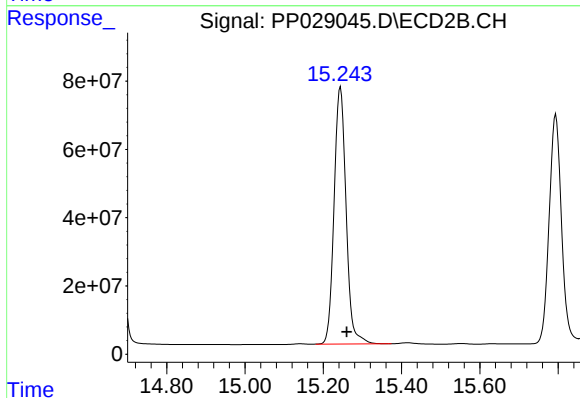
R.T.: 14.665 min
Delta R.T.: -0.007 min
Response: 3984553686
Conc: 645.11 ng/ml



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

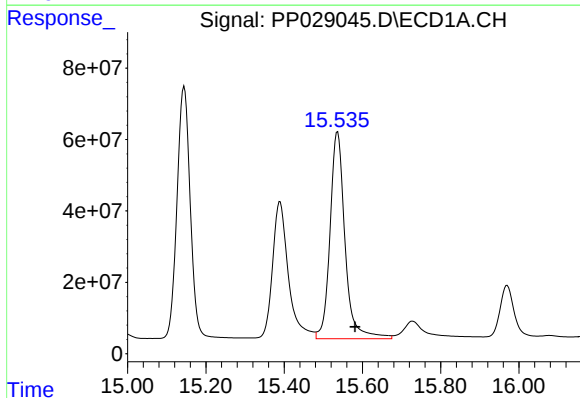
R.T.: 15.144 min
Delta R.T.: -0.037 min
Response: 1670031650
Conc: 675.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116729BS



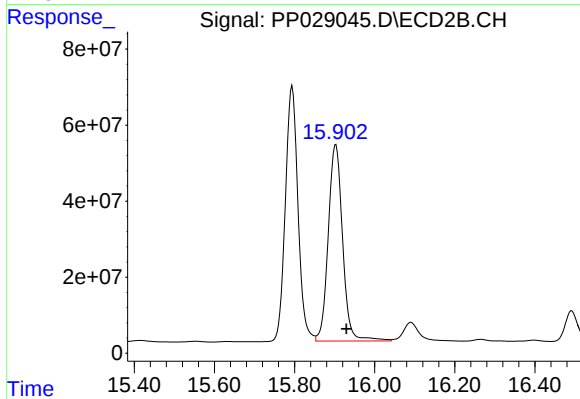
#11 2,4,5-TP (SILVEX)

R.T.: 15.244 min
Delta R.T.: -0.016 min
Response: 1603794028
Conc: 629.70 ng/ml



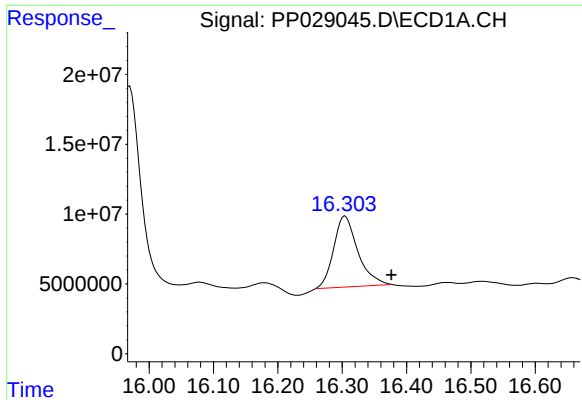
#12 2,4,5-T

R.T.: 15.537 min
Delta R.T.: -0.045 min
Response: 1540393130
Conc: 641.78 ng/ml



#12 2,4,5-T

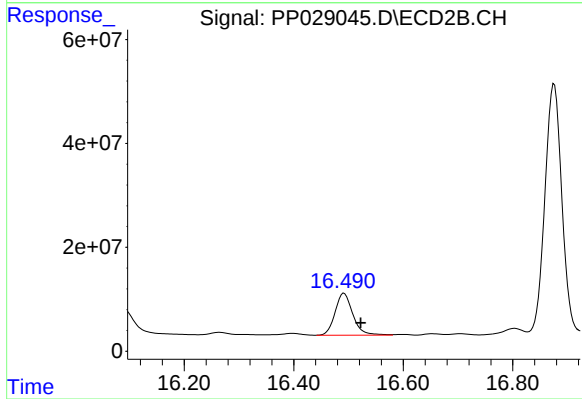
R.T.: 15.903 min
Delta R.T.: -0.027 min
Response: 1284851282
Conc: 588.59 ng/ml



#13 2,4-DB

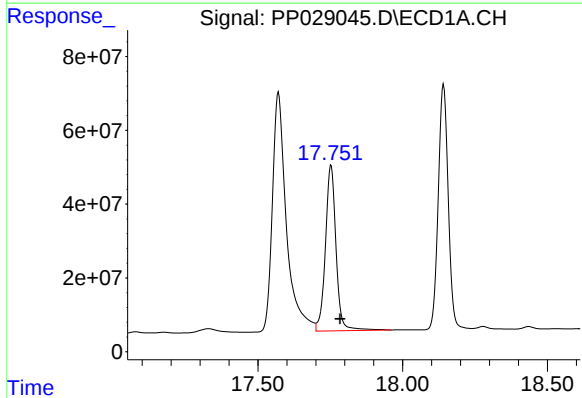
R.T.: 16.303 min
Delta R.T.: -0.073 min
Response: 132793057
Conc: 832.60 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116729BS



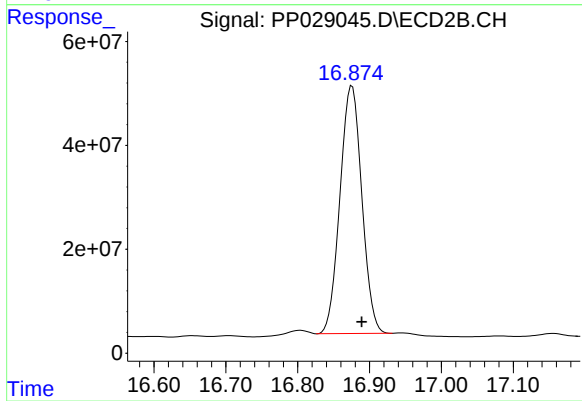
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.030 min
Response: 181669272
Conc: 722.94 ng/ml



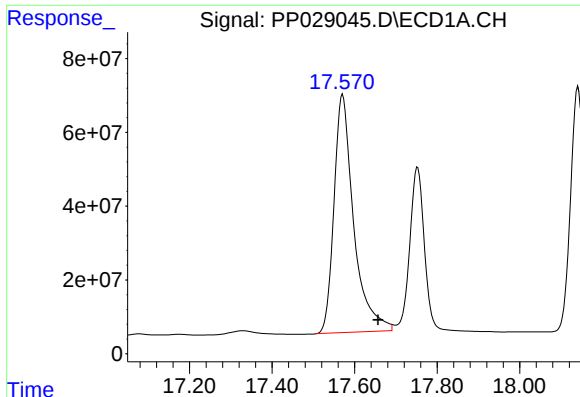
#14 DINOSEB

R.T.: 17.753 min
Delta R.T.: -0.031 min
Response: 1147382553
Conc: 501.23 ng/ml



#14 DINOSEB

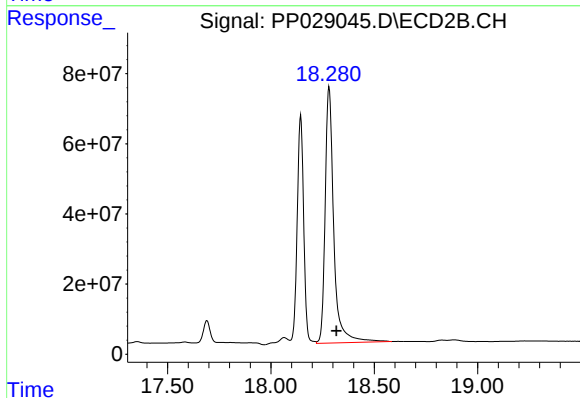
R.T.: 16.876 min
Delta R.T.: -0.014 min
Response: 1006498604
Conc: 571.67 ng/ml



#15 Picloram

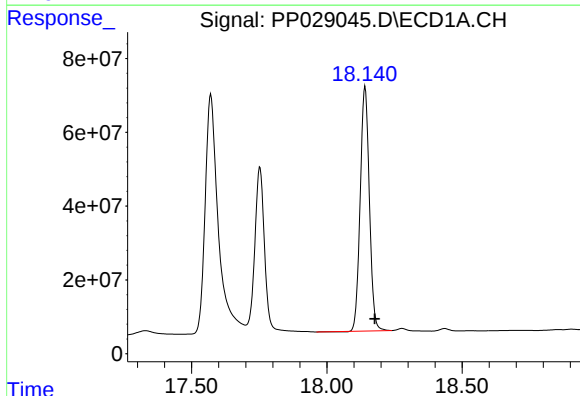
R.T.: 17.570 min
Delta R.T.: -0.087 min
Response: 2136750313
Conc: 653.66 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116729BS



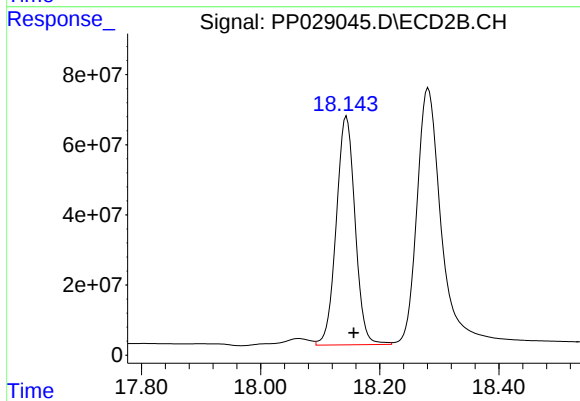
#15 Picloram

R.T.: 18.282 min
Delta R.T.: -0.035 min
Response: 2123307130
Conc: 617.17 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.036 min
Response: 1557263643
Conc: 451.65 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.012 min
Response: 1427449890
Conc: 471.39 ng/ml