

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032019\
 Data File : PP029440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 16:44
 Operator : EI\MA
 Sample : PB117994BS
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB117994BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:05:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.928	12.124	17031725	22696760	566.660	598.031
Target Compounds							
1) T	Dalapon	3.241	2.956	28389542	21128882	484.641	408.302
2) T	3,5-DICHL...	10.337	10.210	29944464	24067944	485.443	474.873
3) T	4-Nitroph...	11.492	11.269	27330656	23089397	398.966	964.154 #
5) T	DICAMBA	12.250	12.435	67773891	58212294	509.698	454.783
8) T	DICHLORPROP	13.440	13.547	16846686	19806013	545.985	585.824
9) T	2,4-D	13.788	14.034	21385188	24381157	545.440	537.698
10) T	Pentachlo...	14.208	14.641	328.0E6	248.0E6	503.369	481.908
11) T	2,4,5-TP ...	15.064	15.212	121.7E6	100.5E6	512.793	494.136
12) T	2,4,5-T	15.452	15.861	107.4E6	78840485	508.705	476.168
13) T	2,4-DB	16.209	16.456	21089034	13100042	1104.003	581.537 #
14) T	DINOSEB	17.674	16.847	81088774	67386300	556.811	514.116
15) T	Picloram	17.462	18.244	145.7E6	124.6E6	523.916	553.621
16) T	DCPA	18.056	18.117	110.8E6	97132639	392.411	417.961

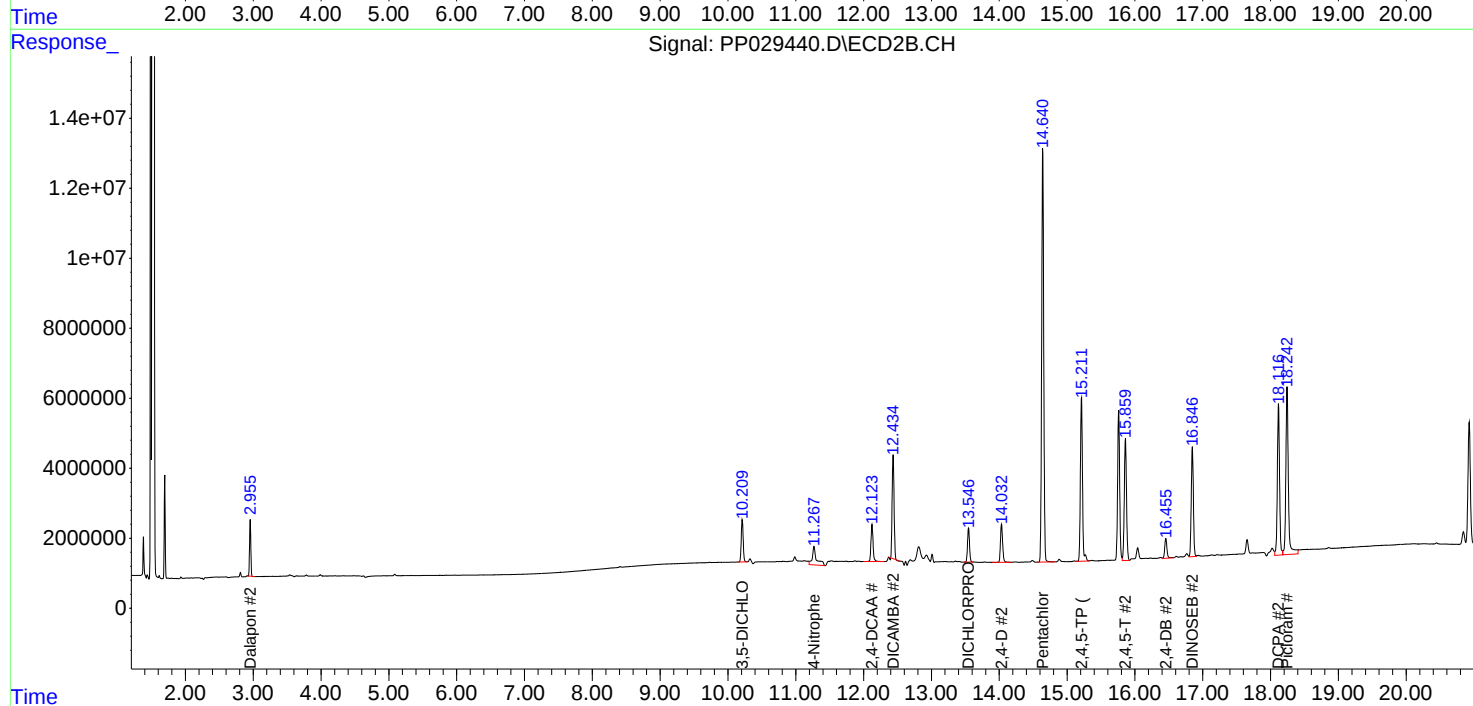
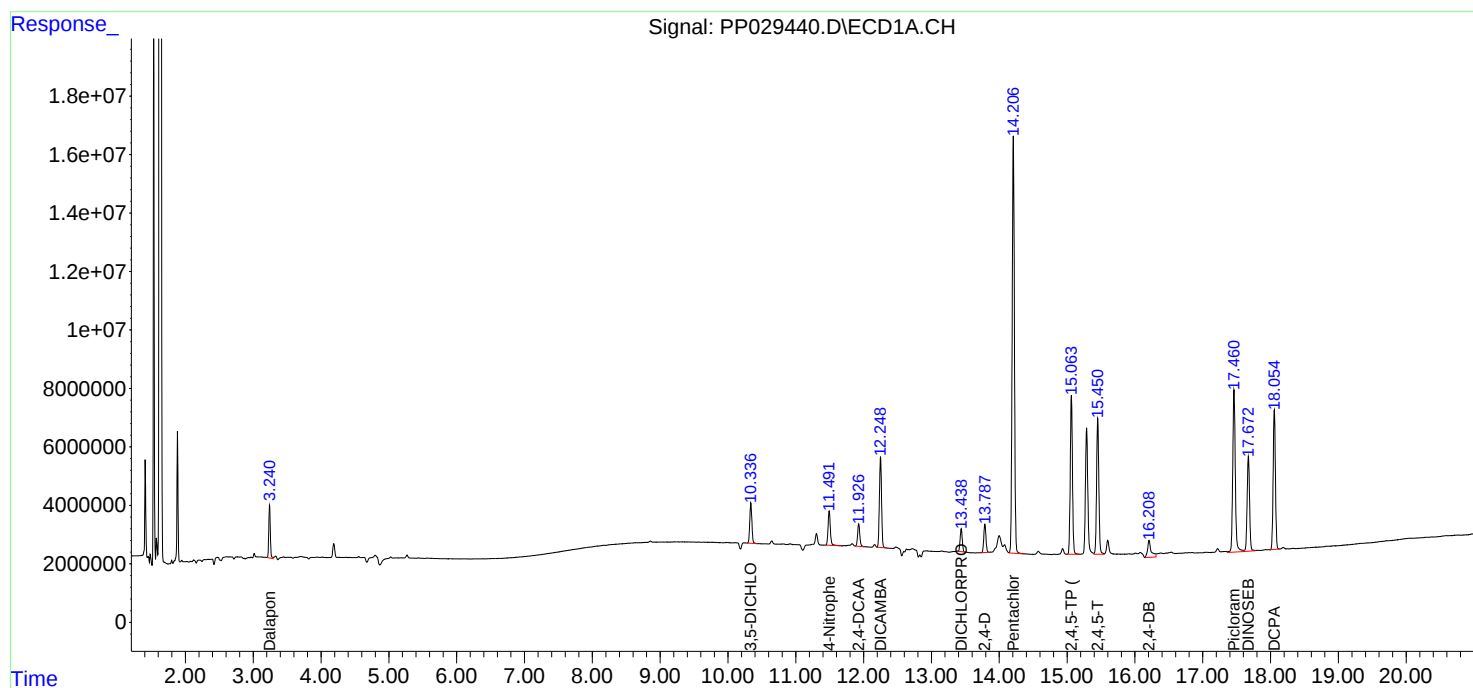
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

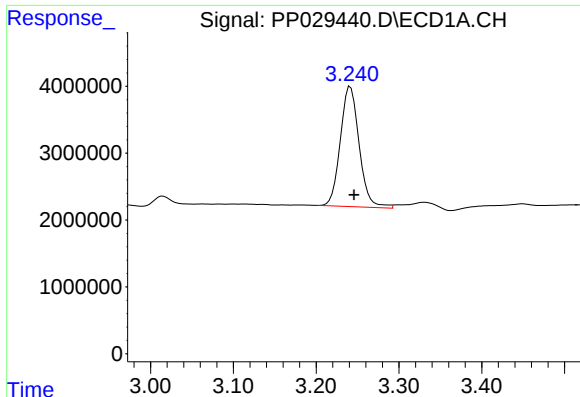
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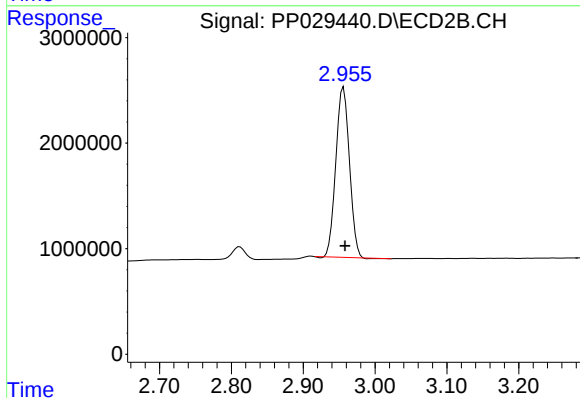




#1 Dalapon

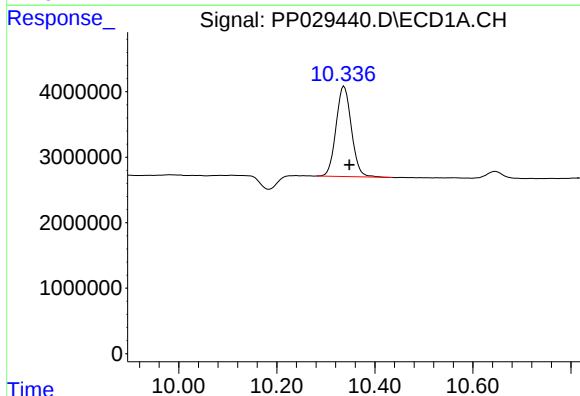
R.T.: 3.241 min
Delta R.T.: -0.005 min
Response: 28389542
Conc: 484.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



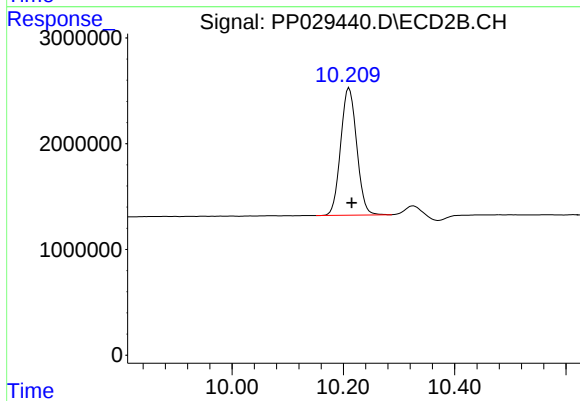
#1 Dalapon

R.T.: 2.956 min
Delta R.T.: -0.002 min
Response: 21128882
Conc: 408.30 ng/ml



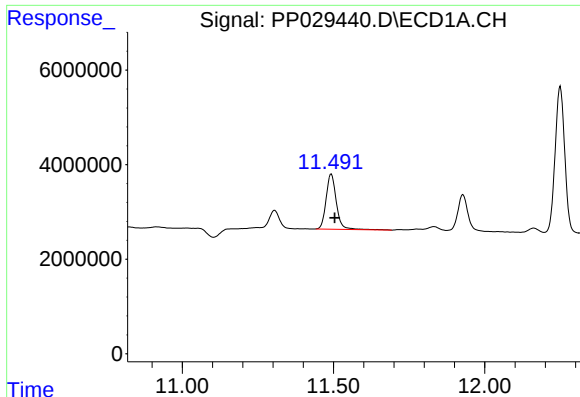
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.337 min
Delta R.T.: -0.011 min
Response: 29944464
Conc: 485.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

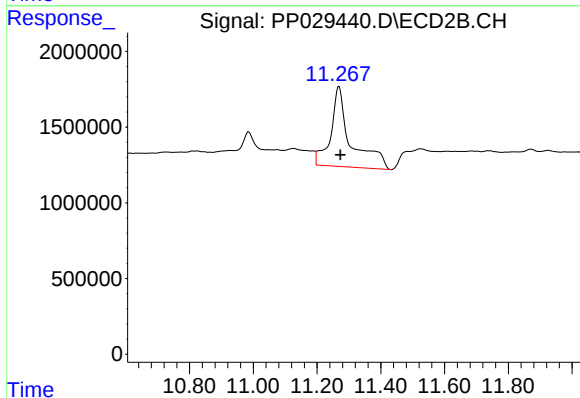
R.T.: 10.210 min
Delta R.T.: -0.005 min
Response: 24067944
Conc: 474.87 ng/ml



#3 4-Nitrophenol

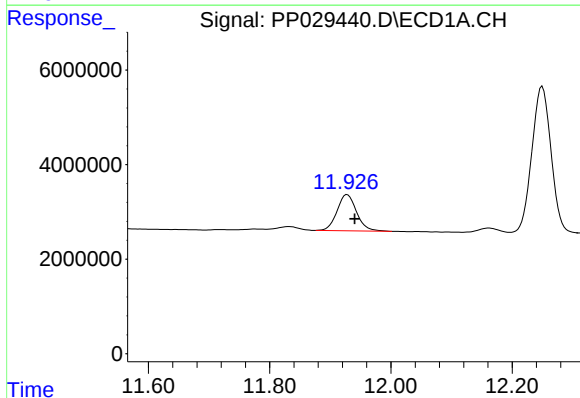
R.T.: 11.492 min
Delta R.T.: -0.011 min
Response: 27330656
Conc: 398.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



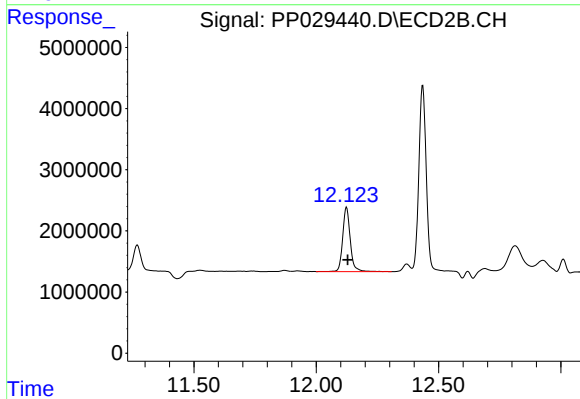
#3 4-Nitrophenol

R.T.: 11.269 min
Delta R.T.: -0.004 min
Response: 23089397
Conc: 964.15 ng/ml



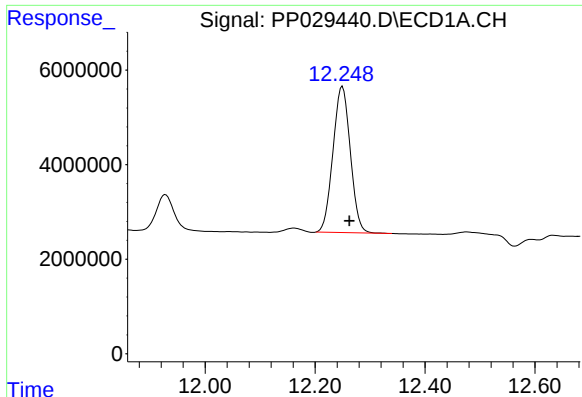
#4 2,4-DCAA

R.T.: 11.928 min
Delta R.T.: -0.012 min
Response: 17031725
Conc: 566.66 ng/ml



#4 2,4-DCAA

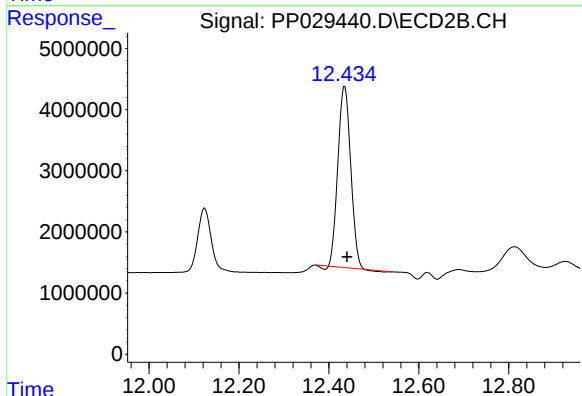
R.T.: 12.124 min
Delta R.T.: -0.005 min
Response: 22696760
Conc: 598.03 ng/ml



#5 DICAMBA

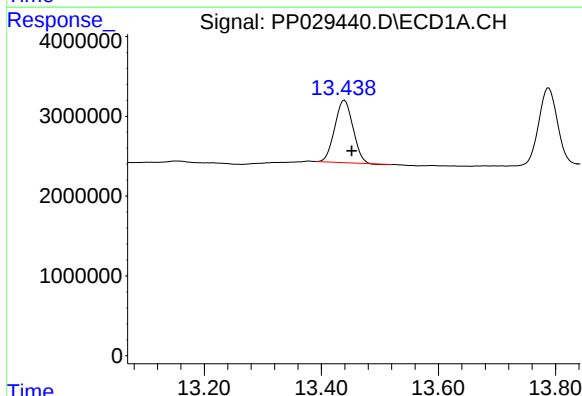
R.T.: 12.250 min
Delta R.T.: -0.013 min
Response: 67773891
Conc: 509.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



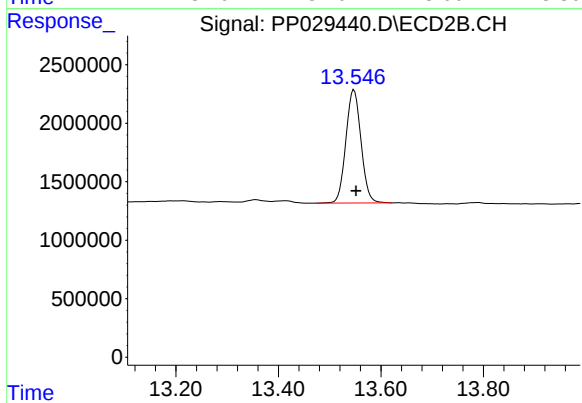
#5 DICAMBA

R.T.: 12.435 min
Delta R.T.: -0.005 min
Response: 58212294
Conc: 454.78 ng/ml



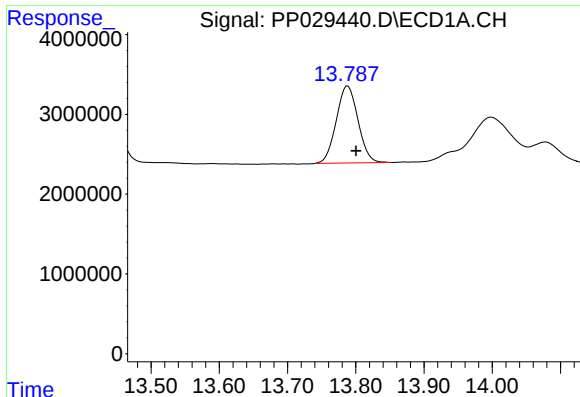
#8 DICHLORPROP

R.T.: 13.440 min
Delta R.T.: -0.012 min
Response: 16846686
Conc: 545.99 ng/ml



#8 DICHLORPROP

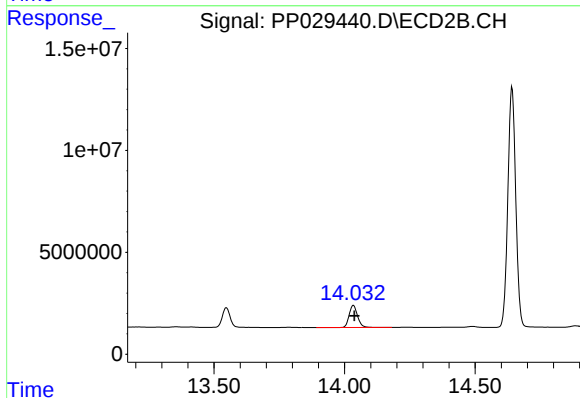
R.T.: 13.547 min
Delta R.T.: -0.004 min
Response: 19806013
Conc: 585.82 ng/ml



#9 2,4-D

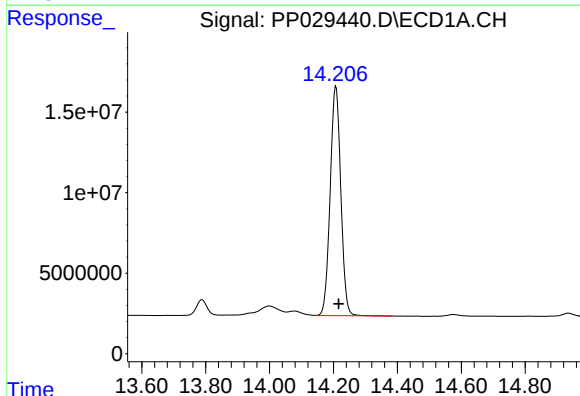
R.T.: 13.788 min
Delta R.T.: -0.012 min
Response: 21385188
Conc: 545.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



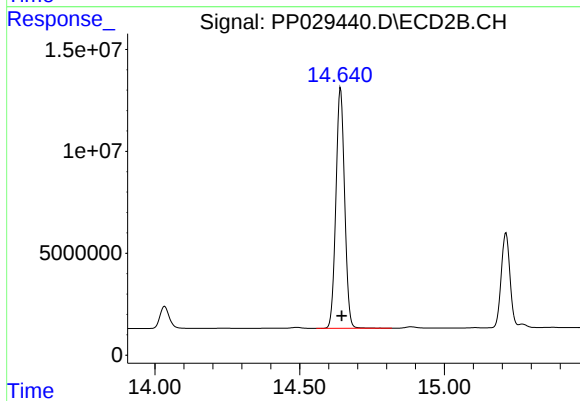
#9 2,4-D

R.T.: 14.034 min
Delta R.T.: -0.005 min
Response: 24381157
Conc: 537.70 ng/ml



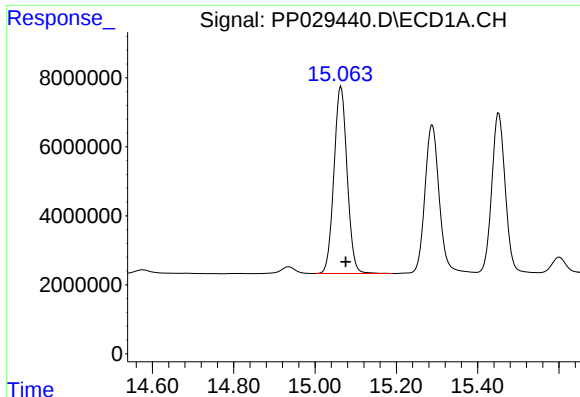
#10 Pentachlorophenol

R.T.: 14.208 min
Delta R.T.: -0.009 min
Response: 328011798
Conc: 503.37 ng/ml



#10 Pentachlorophenol

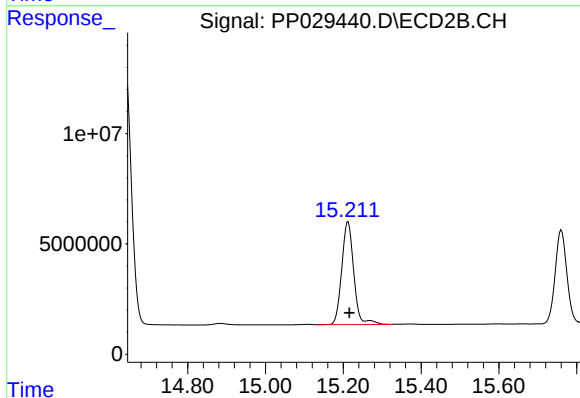
R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 248021953
Conc: 481.91 ng/ml



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

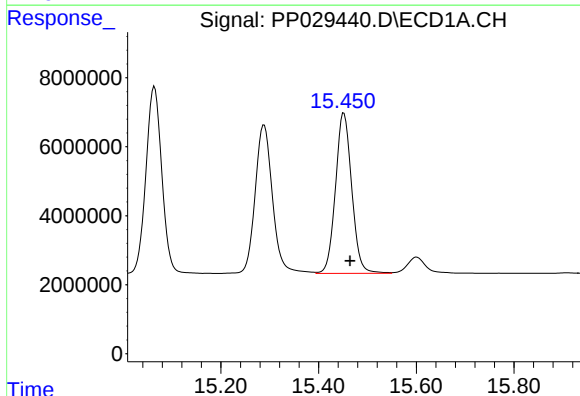
R.T.: 15.064 min
Delta R.T.: -0.011 min
Response: 121656022
Conc: 512.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



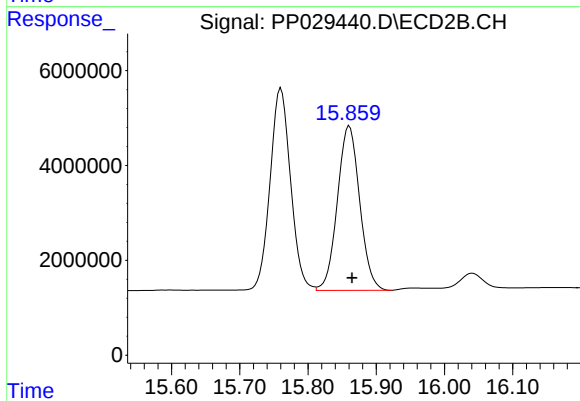
#11 2,4,5-TP (SILVEX)

R.T.: 15.212 min
Delta R.T.: -0.003 min
Response: 100510650
Conc: 494.14 ng/ml



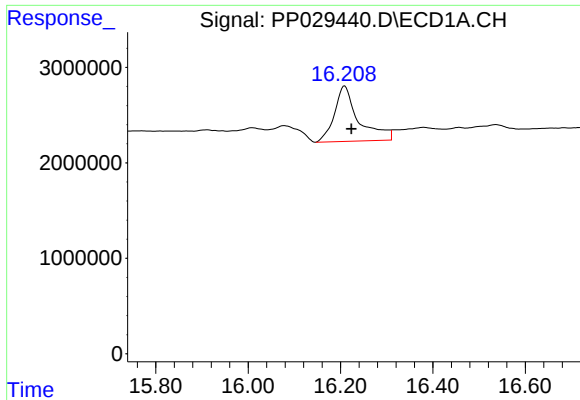
#12 2,4,5-T

R.T.: 15.452 min
Delta R.T.: -0.012 min
Response: 107394867
Conc: 508.70 ng/ml



#12 2,4,5-T

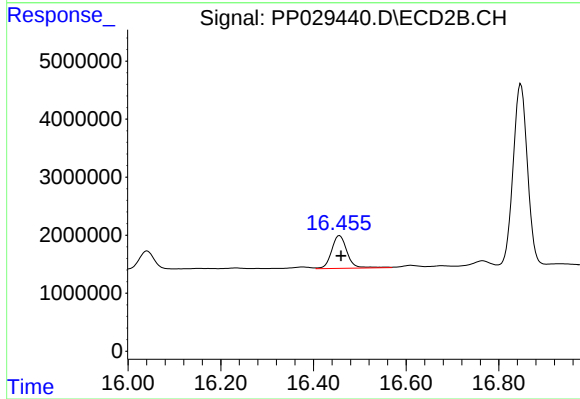
R.T.: 15.861 min
Delta R.T.: -0.004 min
Response: 78840485
Conc: 476.17 ng/ml



#13 2,4-DB

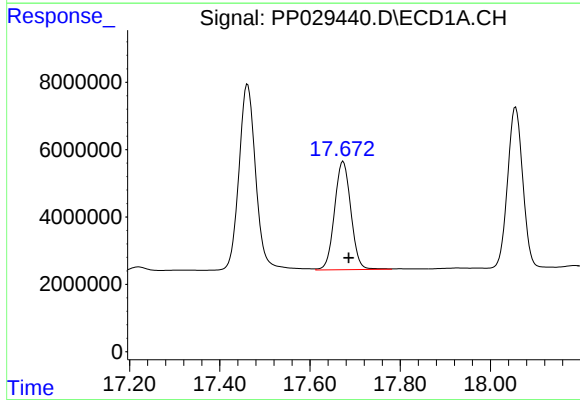
R.T.: 16.209 min
Delta R.T.: -0.014 min
Response: 21089034
Conc: 1104.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



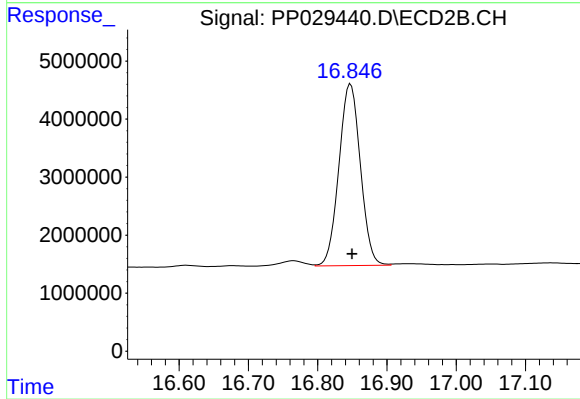
#13 2,4-DB

R.T.: 16.456 min
Delta R.T.: -0.003 min
Response: 13100042
Conc: 581.54 ng/ml



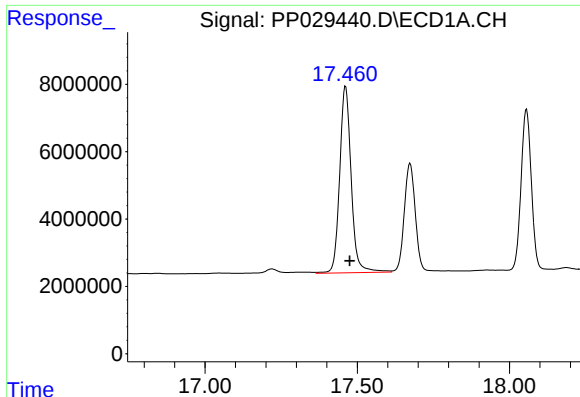
#14 DINOSEB

R.T.: 17.674 min
Delta R.T.: -0.012 min
Response: 81088774
Conc: 556.81 ng/ml



#14 DINOSEB

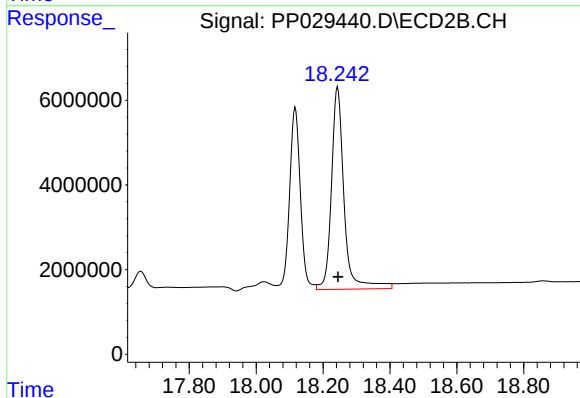
R.T.: 16.847 min
Delta R.T.: -0.002 min
Response: 67386300
Conc: 514.12 ng/ml



#15 Picloram

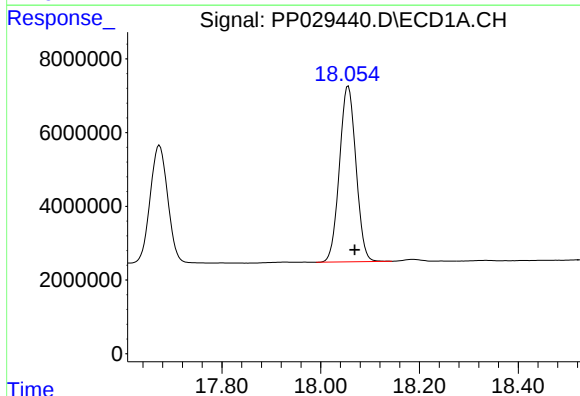
R.T.: 17.462 min
Delta R.T.: -0.014 min
Response: 145674828
Conc: 523.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117994BS



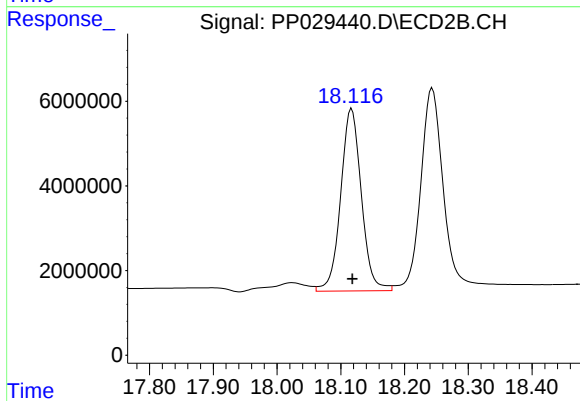
#15 Picloram

R.T.: 18.244 min
Delta R.T.: -0.001 min
Response: 124577244
Conc: 553.62 ng/ml



#16 DCPA

R.T.: 18.056 min
Delta R.T.: -0.013 min
Response: 110847402
Conc: 392.41 ng/ml



#16 DCPA

R.T.: 18.117 min
Delta R.T.: -0.001 min
Response: 97132639
Conc: 417.96 ng/ml