

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032219\
 Data File : PP029479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2019 21:33
 Operator : EI\MA
 Sample : PB118083BS
 Misc : hexane
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB118003BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 23:19:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032119.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 22 09:23:06 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	11.926	12.115	19591240	25345283	598.846	590.230m
Target Compounds							
1) T	Dalapon	3.239	2.954	30633062	23792970	456.944	434.851
2) T	3,5-DICHL...	10.336	10.204	34322923	27650943	543.333	508.502
3) T	4-Nitroph...	11.491	11.261	29982319	11133594	457.657	439.646m
5) T	DICAMBA	12.246	12.427	79608905	74044297	538.781m	504.755m
8) T	DICHLORPROP	13.438	13.540	19863551	22885152	580.279	565.113
9) T	2,4-D	13.786	14.026	25455984	27959464	658.233	592.678
10) T	Pentachlo...	14.206	14.634	388.8E6	292.0E6	570.463	533.596
11) T	2,4,5-TP ...	15.063	15.203	143.9E6	111.6E6	591.628	538.958
12) T	2,4,5-T	15.451	15.853	132.1E6	86366743	583.308	520.984
13) T	2,4-DB	16.207	16.449	13816390	13403188	664.444m	565.045
14) T	DINOSEB	17.673	16.840	92671625	76623316	549.833	507.165
15) T	Picloram	17.460	18.237	166.3E6	122.1E6	507.746	512.072
16) T	DCPA	18.055	18.110	132.4E6	106.1E6	417.225	404.520

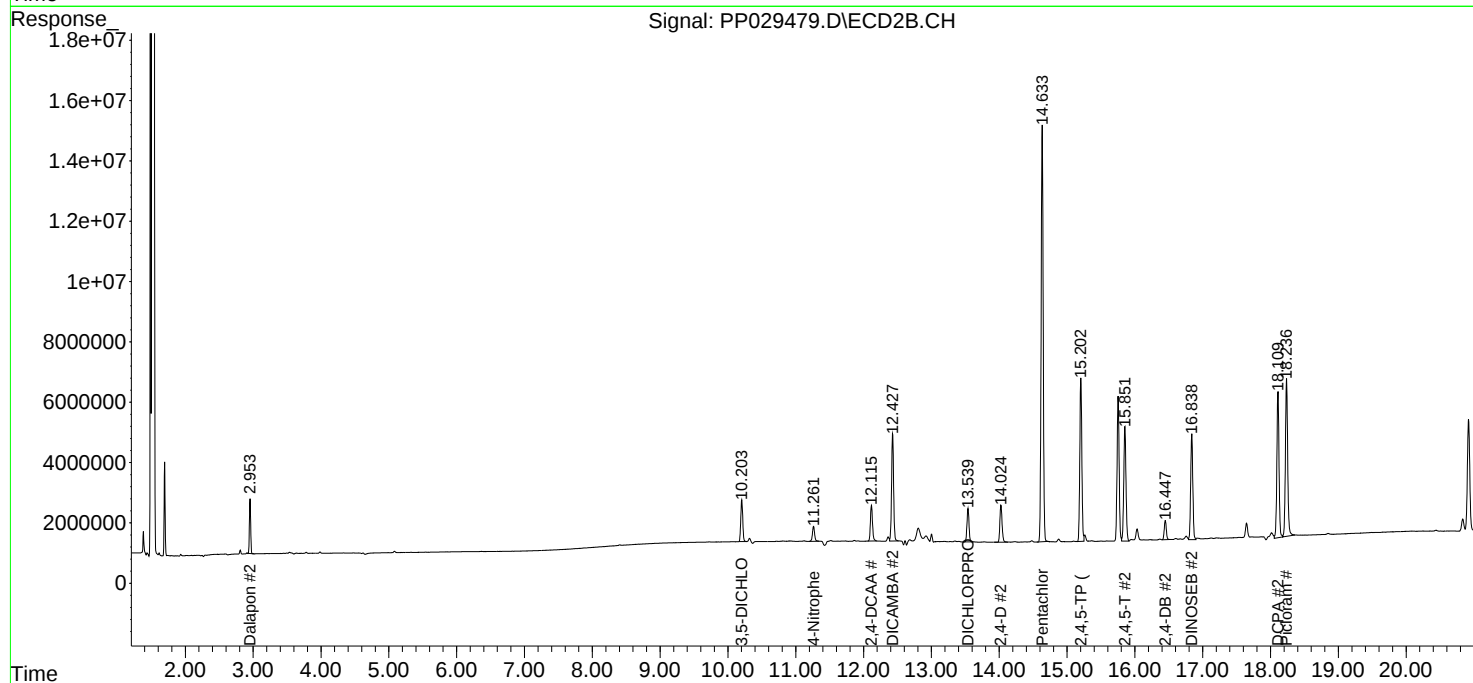
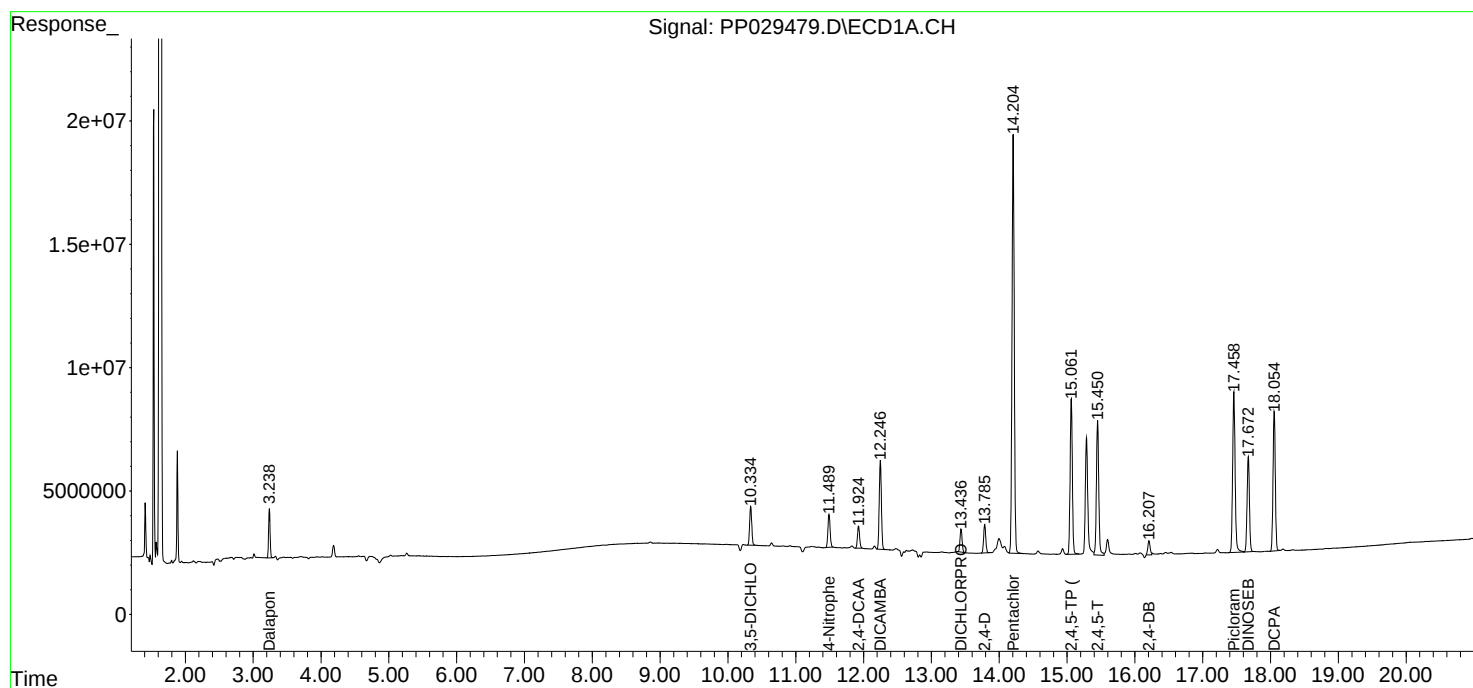
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

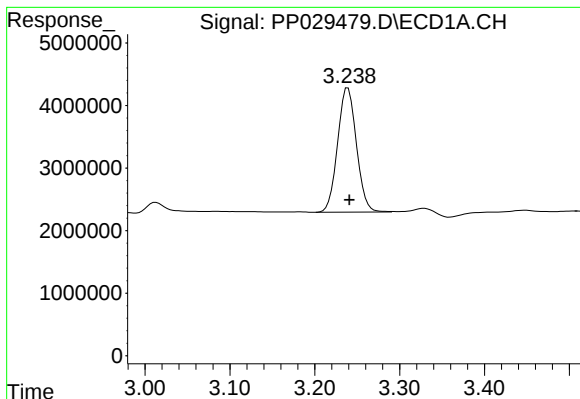
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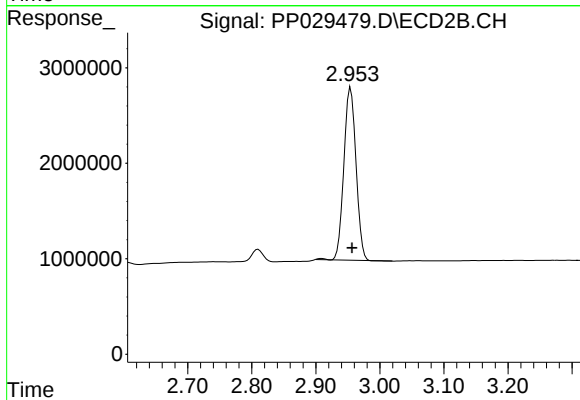




#1 Dalapon

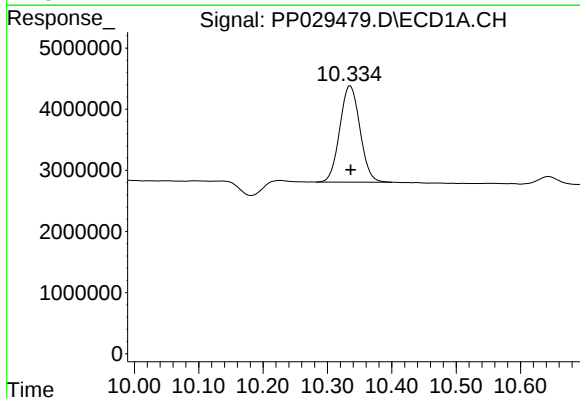
R.T.: 3.239 min
Delta R.T.: -0.002 min
Response: 30633062
Conc: 456.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118003BS



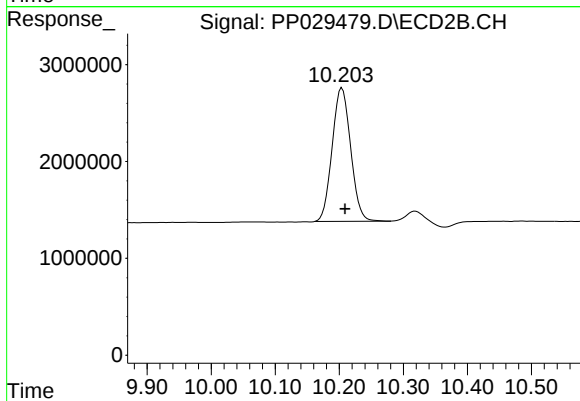
#1 Dalapon

R.T.: 2.954 min
Delta R.T.: -0.002 min
Response: 23792970
Conc: 434.85 ng/ml



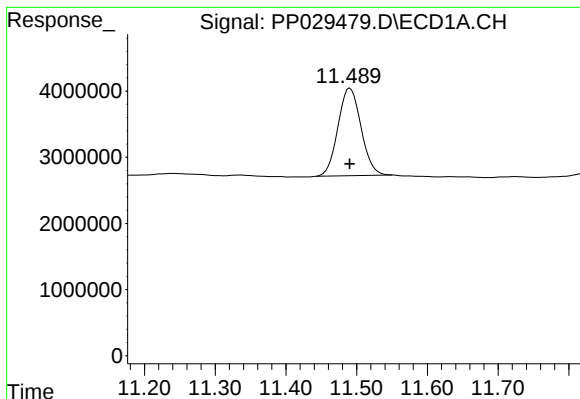
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 34322923
Conc: 543.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

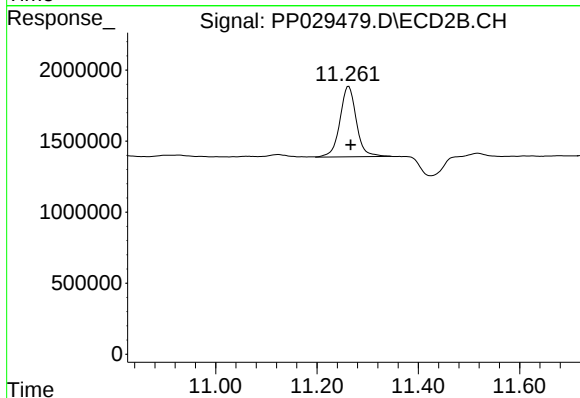
R.T.: 10.204 min
Delta R.T.: -0.005 min
Response: 27650943
Conc: 508.50 ng/ml



#3 4-Nitrophenol

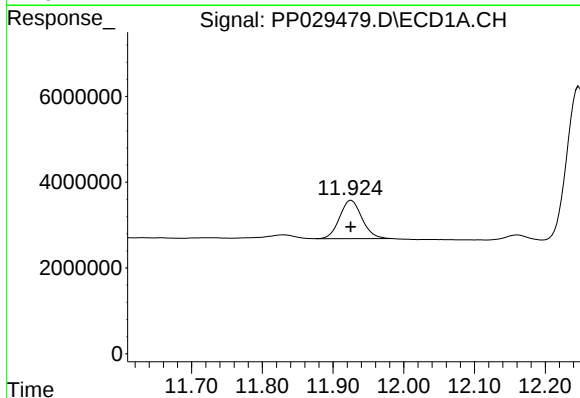
R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 29982319
Conc: 457.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118003BS



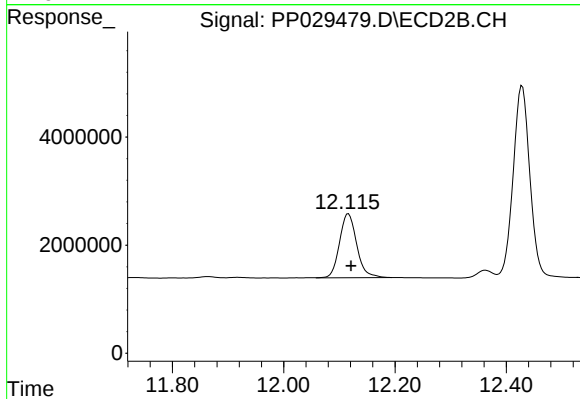
#3 4-Nitrophenol

R.T.: 11.261 min
Delta R.T.: -0.005 min
Response: 11133594
Conc: 439.65 ng/ml m



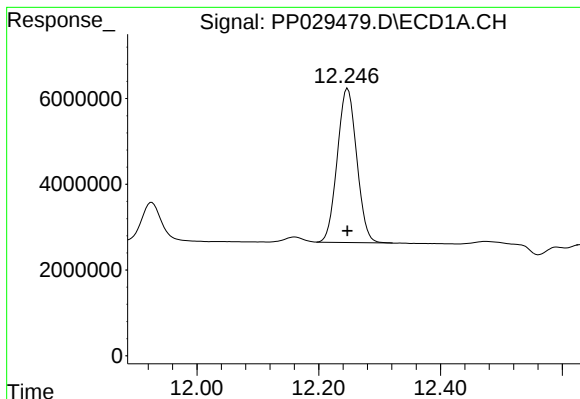
#4 2,4-DCAA

R.T.: 11.926 min
Delta R.T.: 0.000 min
Response: 19591240
Conc: 598.85 ng/ml



#4 2,4-DCAA

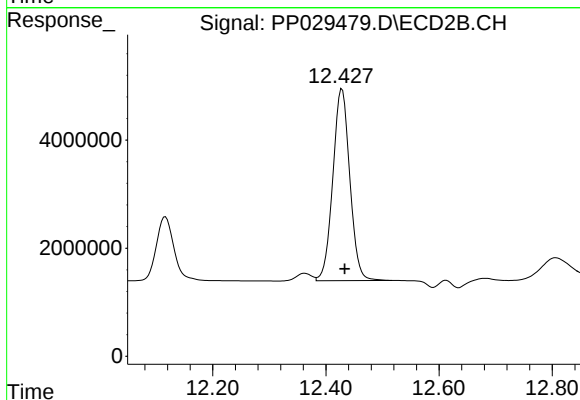
R.T.: 12.115 min
Delta R.T.: -0.006 min
Response: 25345283
Conc: 590.23 ng/ml m



#5 DICAMBA

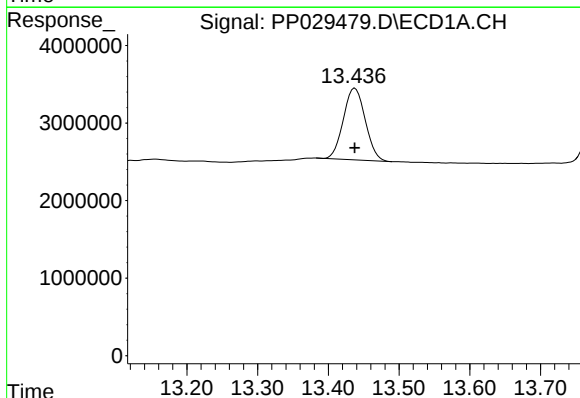
R.T.: 12.246 min
Delta R.T.: 0.000 min
Response: 79608905
Conc: 538.78 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB118003BS



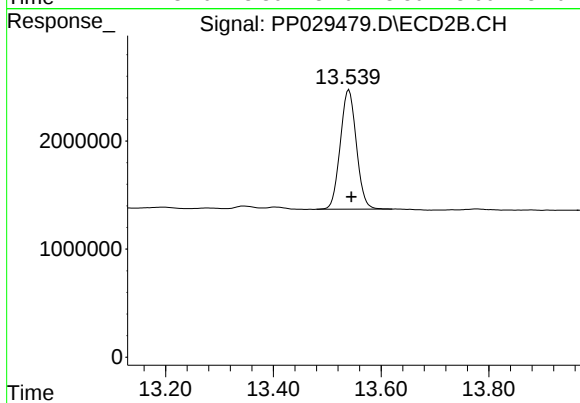
#5 DICAMBA

R.T.: 12.427 min
Delta R.T.: -0.006 min
Response: 74044297
Conc: 504.76 ng/ml m



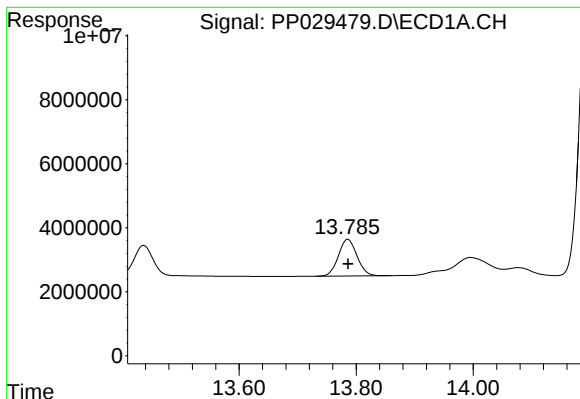
#8 DICHLORPROP

R.T.: 13.438 min
Delta R.T.: 0.000 min
Response: 19863551
Conc: 580.28 ng/ml



#8 DICHLORPROP

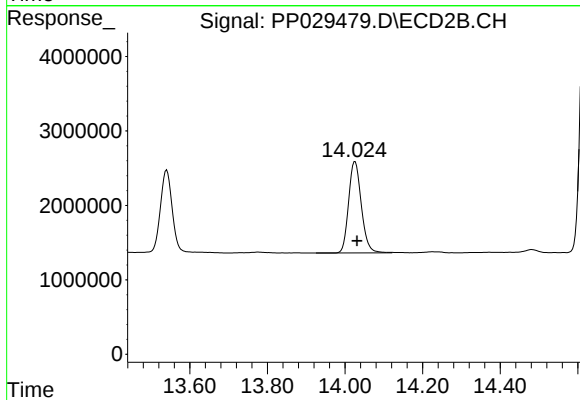
R.T.: 13.540 min
Delta R.T.: -0.005 min
Response: 22885152
Conc: 565.11 ng/ml



#9 2,4-D

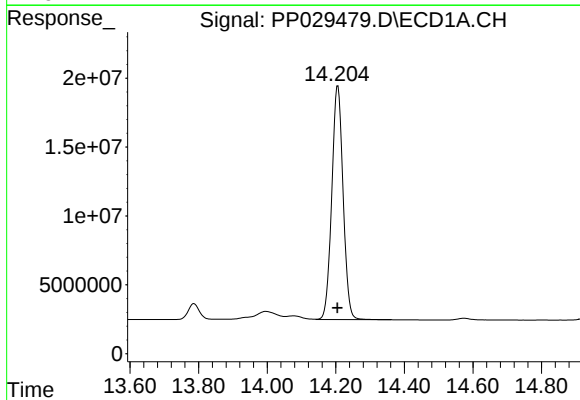
R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 25455984
Conc: 658.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118003BS



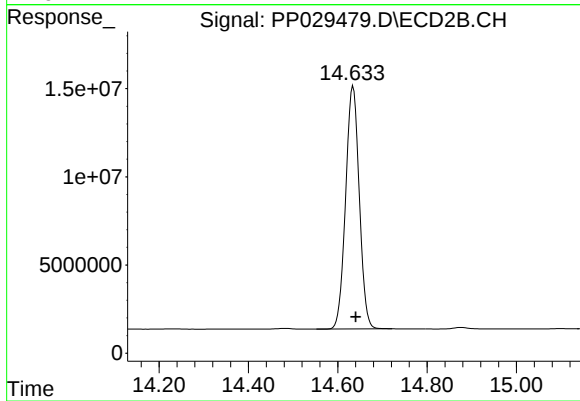
#9 2,4-D

R.T.: 14.026 min
Delta R.T.: -0.006 min
Response: 27959464
Conc: 592.68 ng/ml



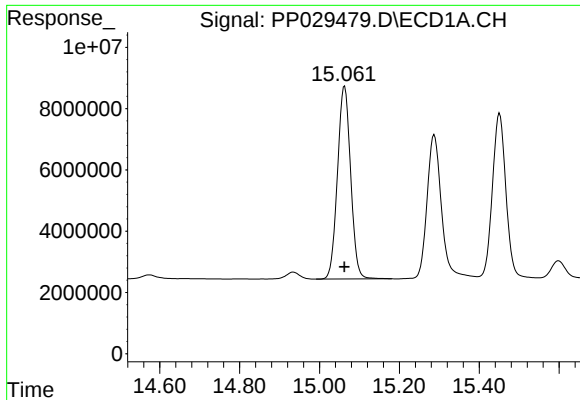
#10 Pentachlorophenol

R.T.: 14.206 min
Delta R.T.: 0.000 min
Response: 388764310
Conc: 570.46 ng/ml



#10 Pentachlorophenol

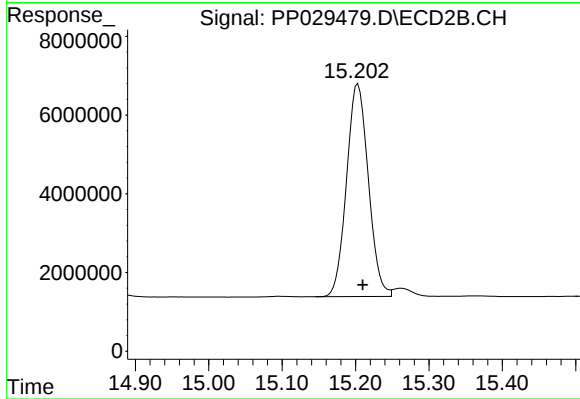
R.T.: 14.634 min
Delta R.T.: -0.006 min
Response: 291959427
Conc: 533.60 ng/ml



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

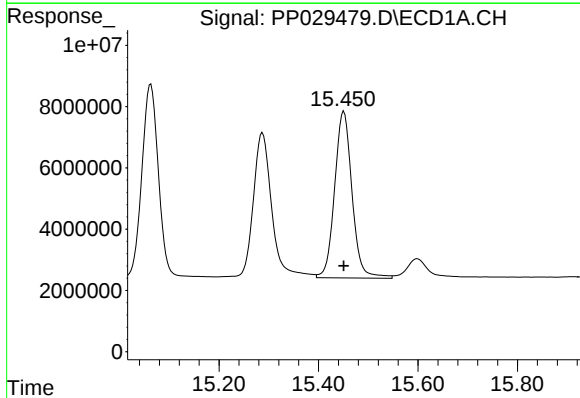
R.T.: 15.063 min
Delta R.T.: 0.000 min
Response: 143886454
Conc: 591.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118003BS



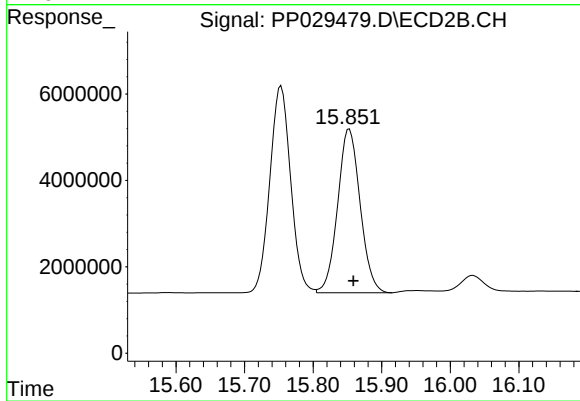
#11 2,4,5-TP (SILVEX)

R.T.: 15.203 min
Delta R.T.: -0.006 min
Response: 111557175
Conc: 538.96 ng/ml



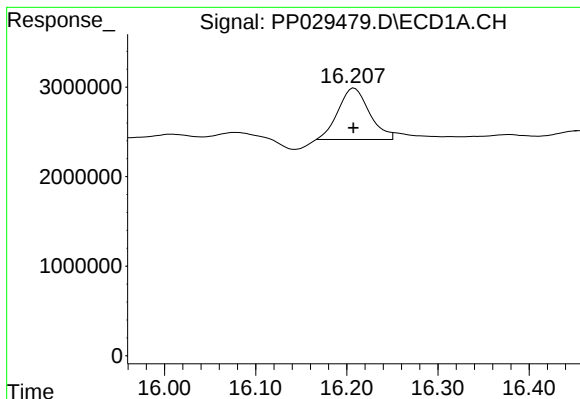
#12 2,4,5-T

R.T.: 15.451 min
Delta R.T.: 0.000 min
Response: 132130993
Conc: 583.31 ng/ml



#12 2,4,5-T

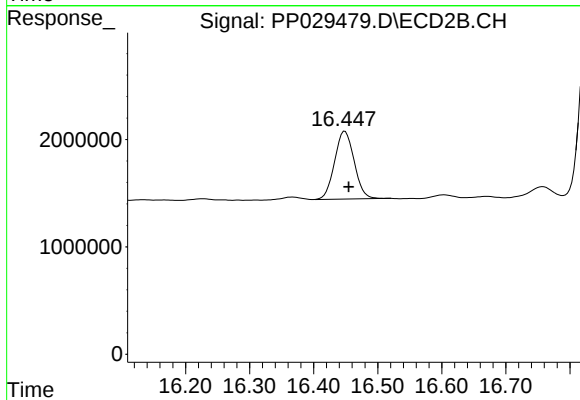
R.T.: 15.853 min
Delta R.T.: -0.006 min
Response: 86366743
Conc: 520.98 ng/ml



#13 2,4-DB

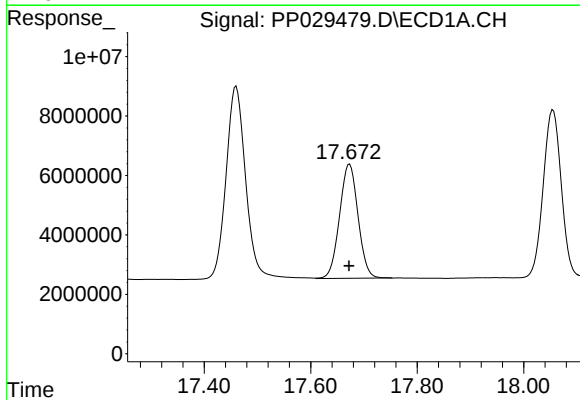
R.T.: 16.207 min
Delta R.T.: 0.000 min
Response: 13816390
Conc: 664.44 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB118003BS



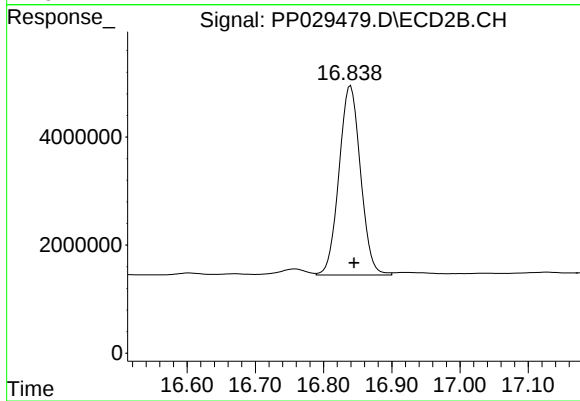
#13 2,4-DB

R.T.: 16.449 min
Delta R.T.: -0.006 min
Response: 13403188
Conc: 565.04 ng/ml



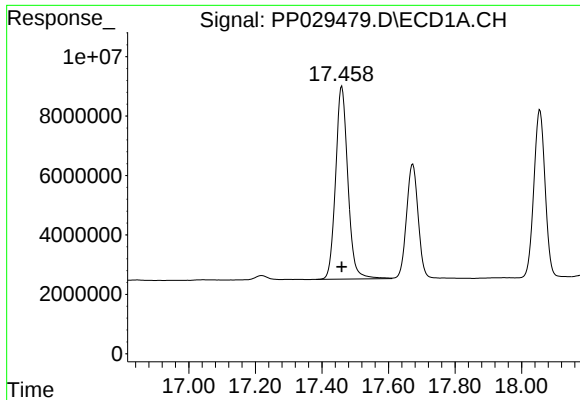
#14 DINOSEB

R.T.: 17.673 min
Delta R.T.: 0.000 min
Response: 92671625
Conc: 549.83 ng/ml



#14 DINOSEB

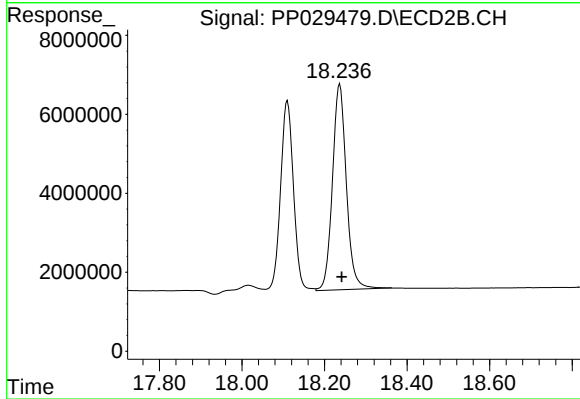
R.T.: 16.840 min
Delta R.T.: -0.005 min
Response: 76623316
Conc: 507.16 ng/ml



#15 Picloram

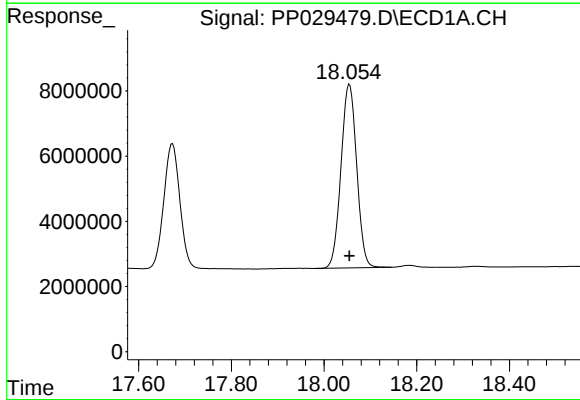
R.T.: 17.460 min
Delta R.T.: 0.000 min
Response: 166345926
Conc: 507.75 ng/ml

Instrument :
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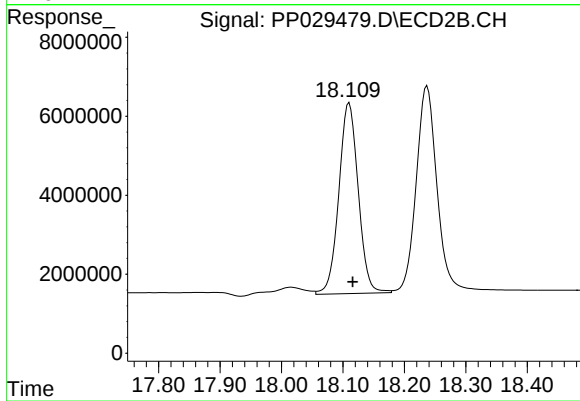
#15 Picloram

R.T.: 18.237 min
Delta R.T.: -0.005 min
Response: 122051443
Conc: 512.07 ng/ml



#16 DCPA

R.T.: 18.055 min
Delta R.T.: 0.000 min
Response: 132370931
Conc: 417.22 ng/ml



#16 DCPA

R.T.: 18.110 min
Delta R.T.: -0.006 min
Response: 106133130
Conc: 404.52 ng/ml