

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031519\
 Data File : PP029321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 13:10
 Operator : EI\MA
 Sample : K1824-20
 Misc : hexane
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:02:31 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	11.930	12.124	27956488	31173060	930.135	821.370
Target Compounds							
1) T	Dalapon	3.243	2.959	8194255	5588597	139.885	107.996
2) T	3,5-DICHL...	10.340	10.211	6579661	5419580	106.666	106.931
3) T	4-Nitroph...	11.496	11.267	7023392	11873395	102.526	495.803 #
5) T	DICAMBA	12.252	12.435	15458857	14301140	116.259	111.727
8) T	DICHLORPROP	13.443	13.548	4400538	5800603	142.617	171.571
9) T	2,4-D	13.791	14.034	5275397	5772828	134.552	127.313
10) T	Pentachlo...	14.210	14.641	67218342	52514763	103.154	102.037
11) T	2,4,5-TP ...	15.067	15.211	27799948	27492800	117.180	135.162
12) T	2,4,5-T	15.455	15.860	33104825	29582904	156.810	178.670
13) T	2,4-DB	16.213	16.455	21912442	66589048	1147.109	2956.020 #
14) T	DINOSEB	17.681	16.852	6774307	19997054	46.517	152.565 #
15) T	Picloram	17.465	18.244	42788904	69400630	153.889	308.416 #
16) T	DCPA	18.057	18.117	22736381	52000766	80.489	223.759 #

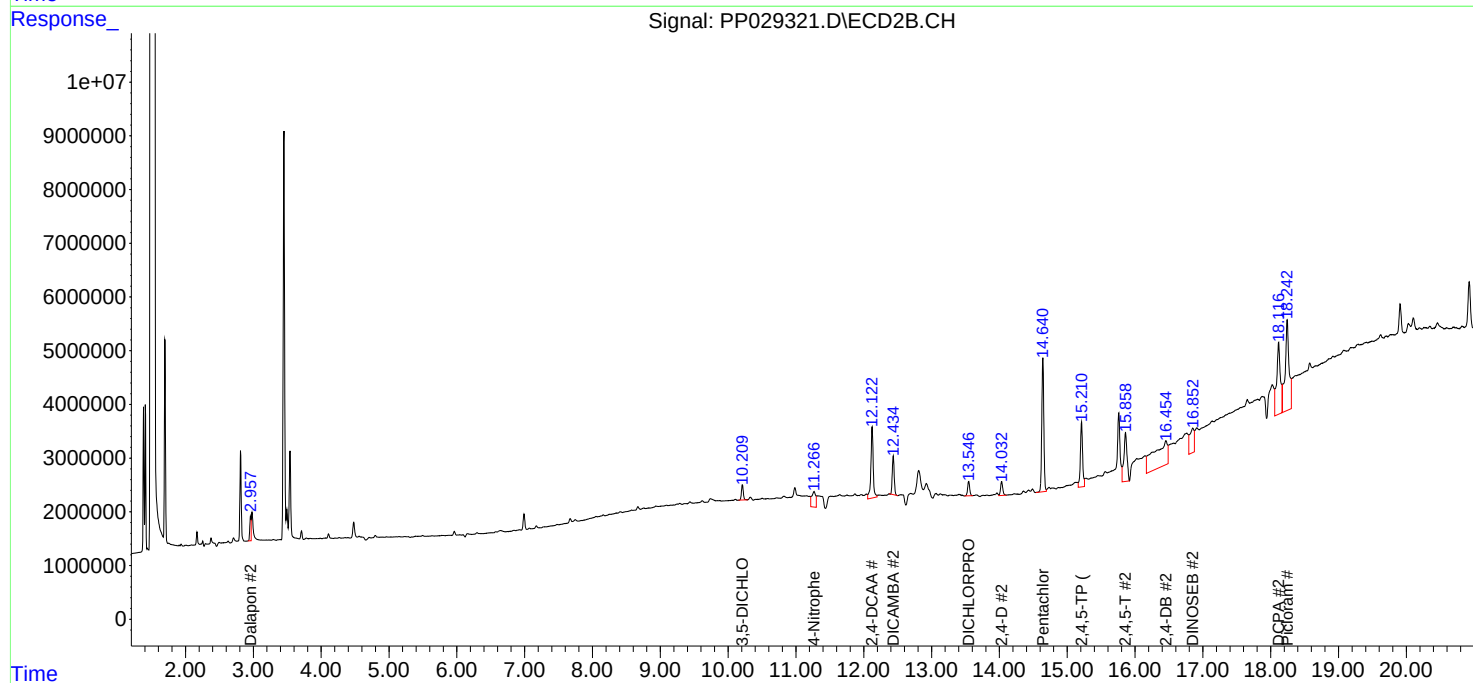
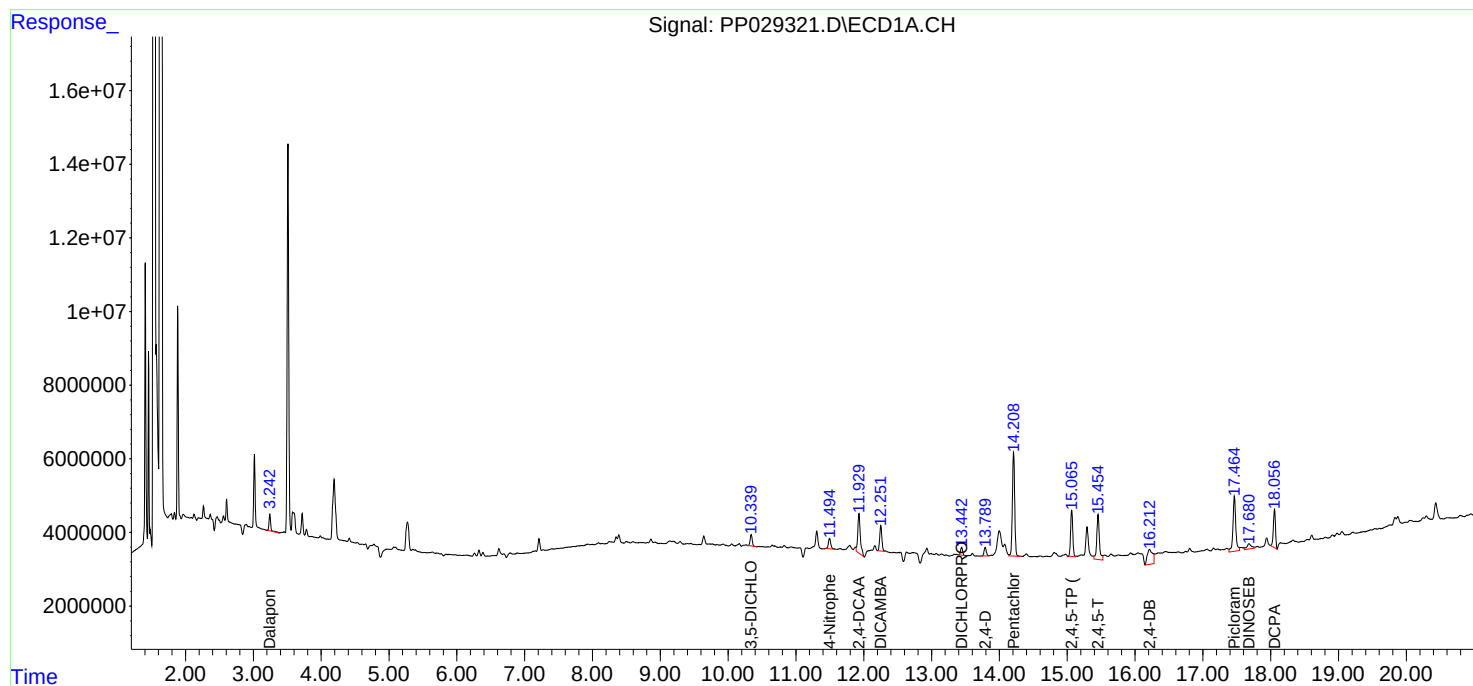
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

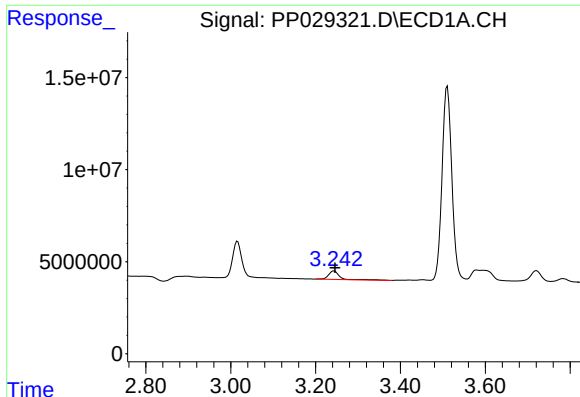
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
P-4

Integration File signal 1: autoint1.e
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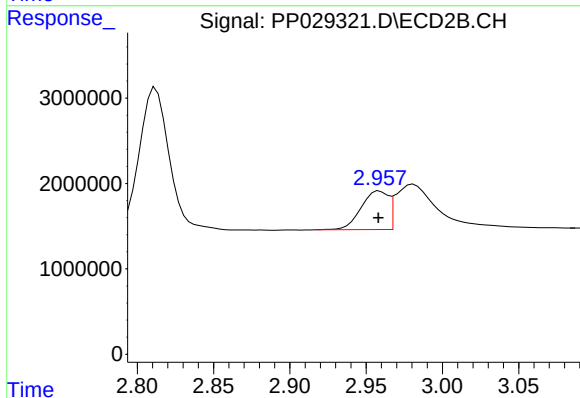




#1 Dalapon

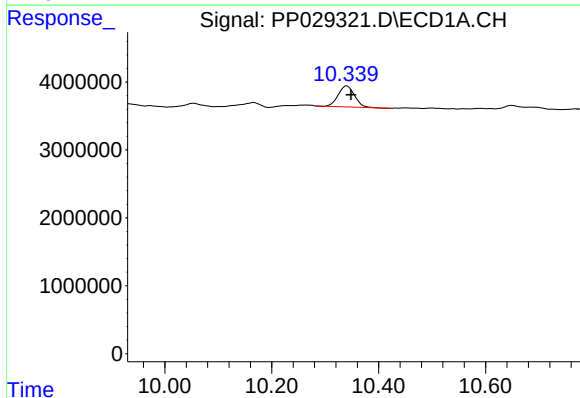
R.T.: 3.243 min
Delta R.T.: -0.003 min
Response: 8194255
Conc: 139.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



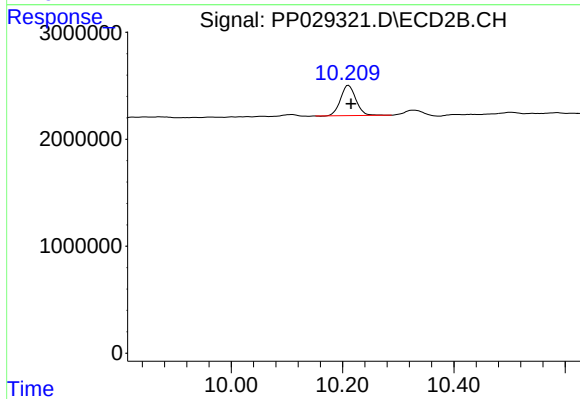
#1 Dalapon

R.T.: 2.959 min
Delta R.T.: 0.001 min
Response: 5588597
Conc: 108.00 ng/ml



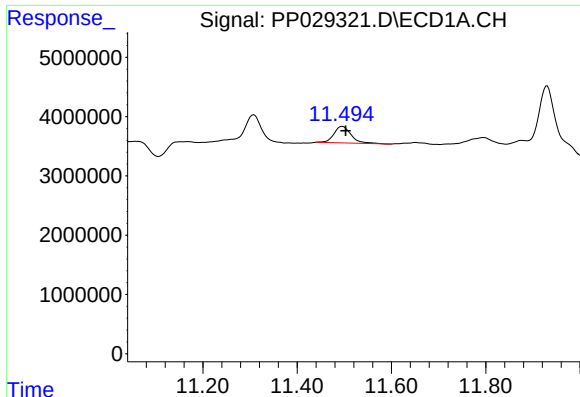
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.340 min
Delta R.T.: -0.008 min
Response: 6579661
Conc: 106.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

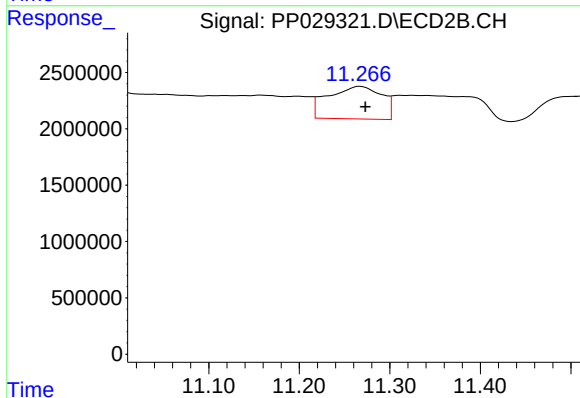
R.T.: 10.211 min
Delta R.T.: -0.004 min
Response: 5419580
Conc: 106.93 ng/ml



#3 4-Nitrophenol

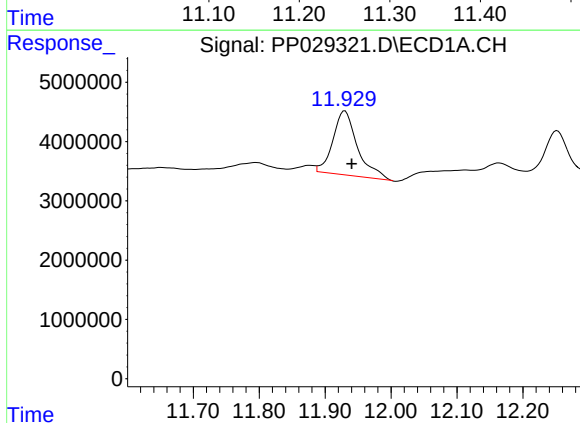
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 7023392
Conc: 102.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



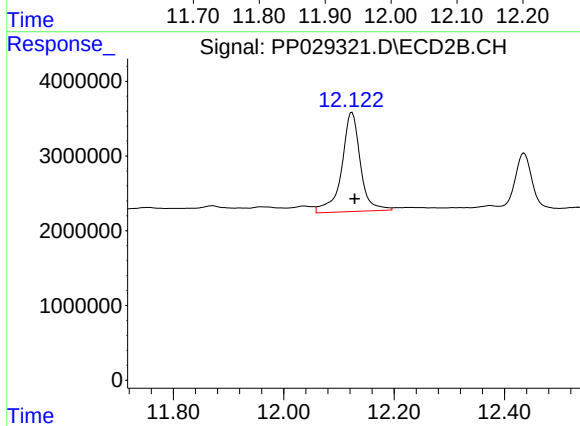
#3 4-Nitrophenol

R.T.: 11.267 min
Delta R.T.: -0.006 min
Response: 11873395
Conc: 495.80 ng/ml



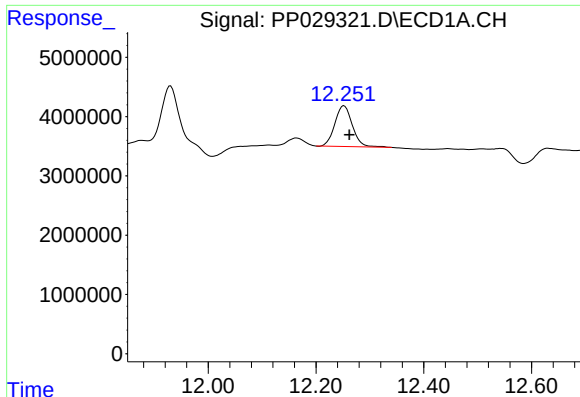
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.010 min
Response: 27956488
Conc: 930.14 ng/ml



#4 2,4-DCAA

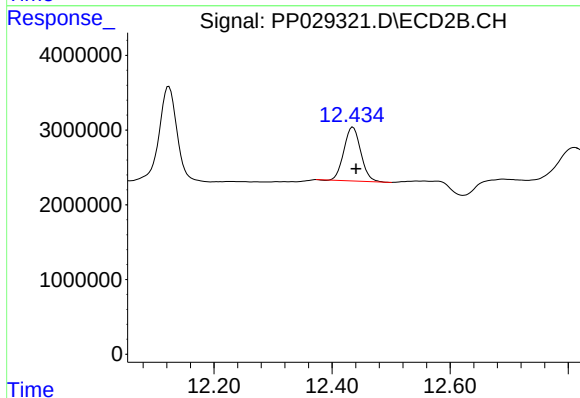
R.T.: 12.124 min
Delta R.T.: -0.005 min
Response: 31173060
Conc: 821.37 ng/ml



#5 DICAMBA

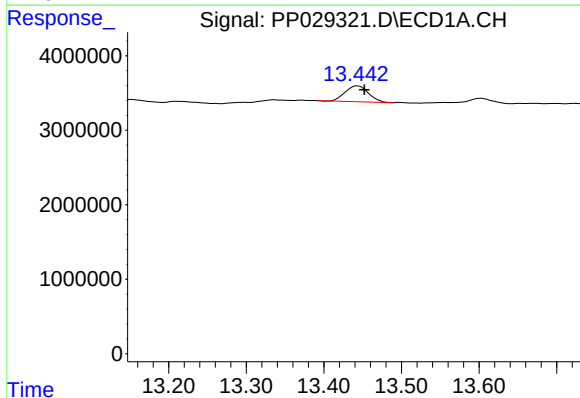
R.T.: 12.252 min
Delta R.T.: -0.010 min
Response: 15458857
Conc: 116.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



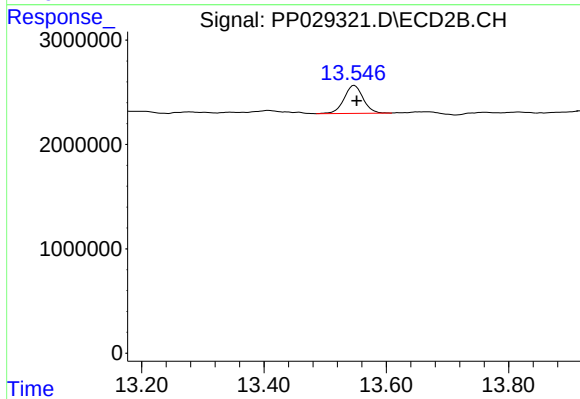
#5 DICAMBA

R.T.: 12.435 min
Delta R.T.: -0.005 min
Response: 14301140
Conc: 111.73 ng/ml



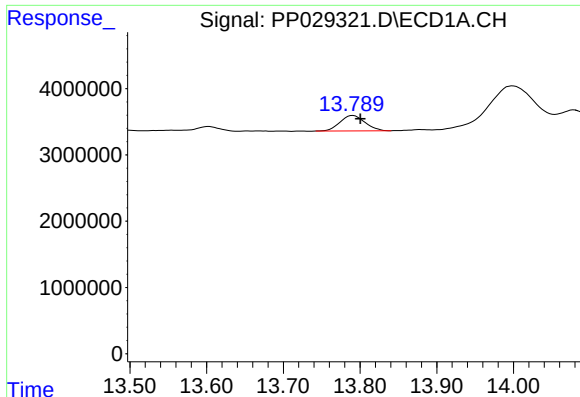
#8 DICHLORPROP

R.T.: 13.443 min
Delta R.T.: -0.009 min
Response: 4400538
Conc: 142.62 ng/ml



#8 DICHLORPROP

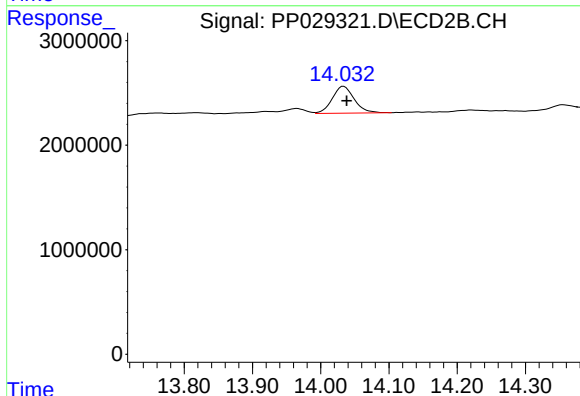
R.T.: 13.548 min
Delta R.T.: -0.004 min
Response: 5800603
Conc: 171.57 ng/ml



#9 2,4-D

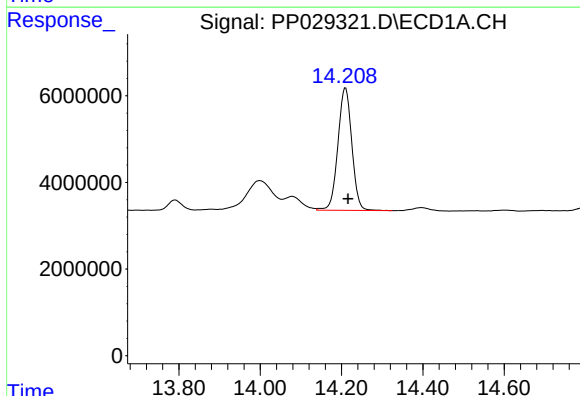
R.T.: 13.791 min
Delta R.T.: -0.009 min
Response: 5275397
Conc: 134.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



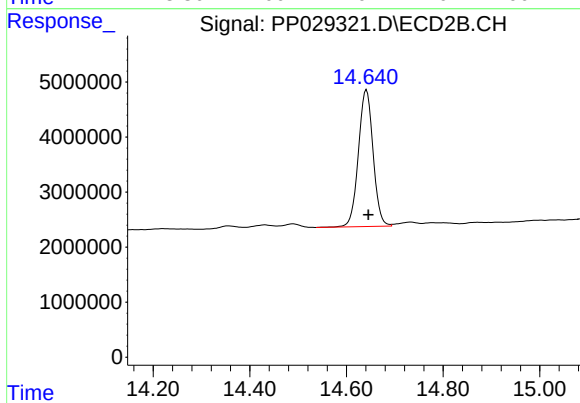
#9 2,4-D

R.T.: 14.034 min
Delta R.T.: -0.005 min
Response: 5772828
Conc: 127.31 ng/ml



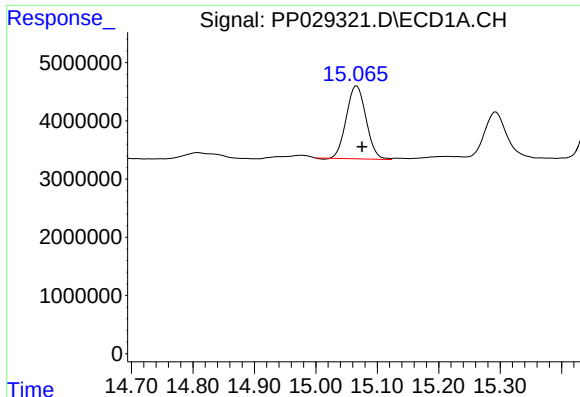
#10 Pentachlorophenol

R.T.: 14.210 min
Delta R.T.: -0.007 min
Response: 67218342
Conc: 103.15 ng/ml



#10 Pentachlorophenol

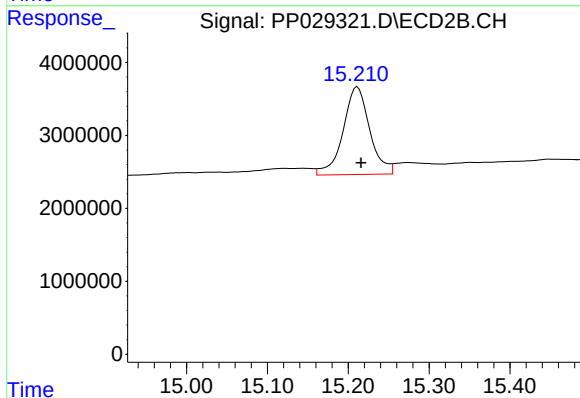
R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 52514763
Conc: 102.04 ng/ml



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

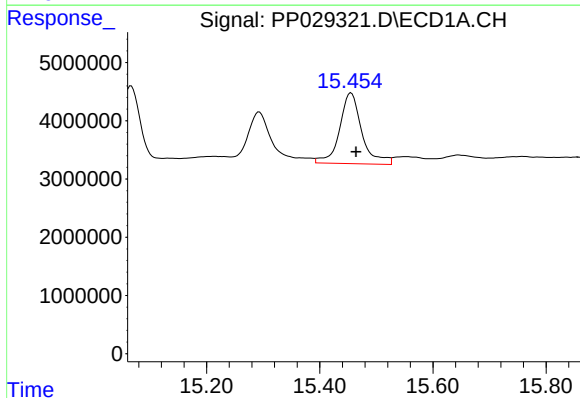
R.T.: 15.067 min
Delta R.T.: -0.009 min
Response: 27799948
Conc: 117.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



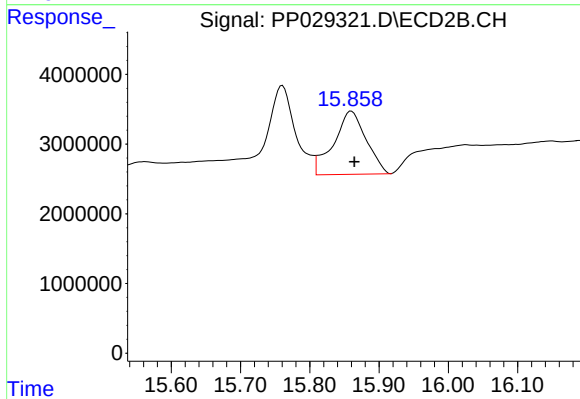
#11 2,4,5-TP (SILVEX)

R.T.: 15.211 min
Delta R.T.: -0.004 min
Response: 27492800
Conc: 135.16 ng/ml



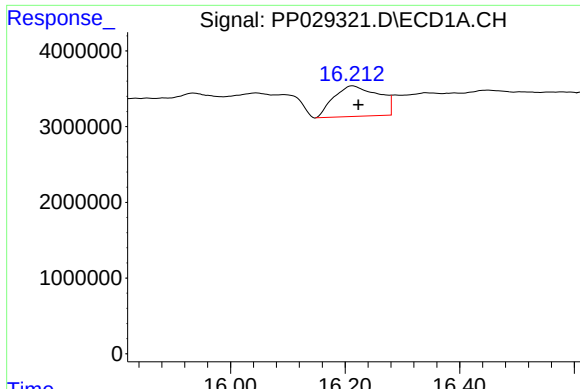
#12 2,4,5-T

R.T.: 15.455 min
Delta R.T.: -0.009 min
Response: 33104825
Conc: 156.81 ng/ml



#12 2,4,5-T

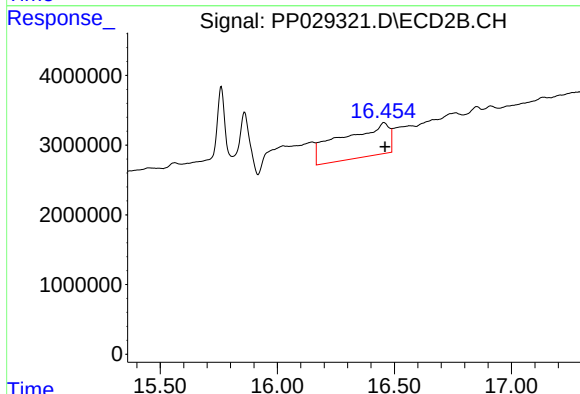
R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 29582904
Conc: 178.67 ng/ml



#13 2,4-DB

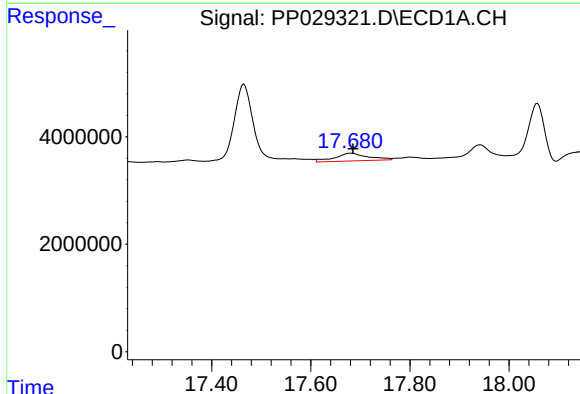
R.T.: 16.213 min
Delta R.T.: -0.010 min
Response: 21912442
Conc: 1147.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



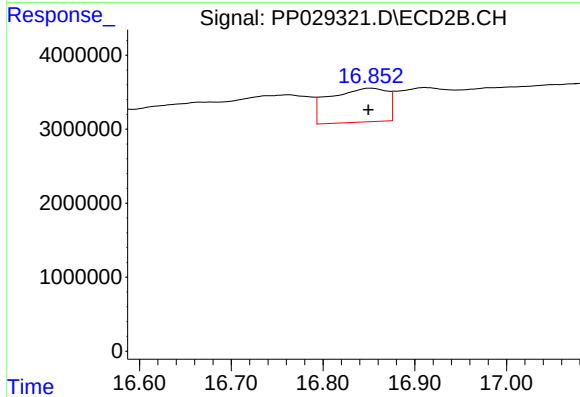
#13 2,4-DB

R.T.: 16.455 min
Delta R.T.: -0.004 min
Response: 66589048
Conc: 2956.02 ng/ml



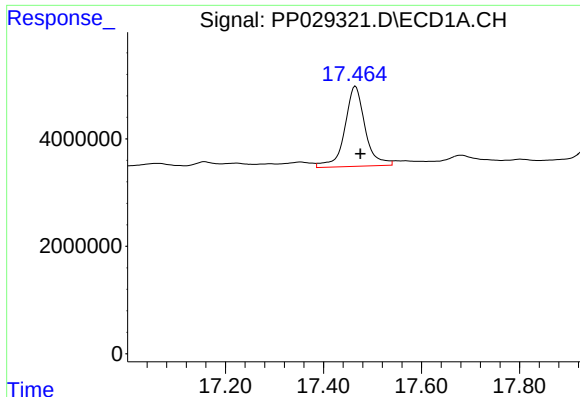
#14 DINOSEB

R.T.: 17.681 min
Delta R.T.: -0.005 min
Response: 6774307
Conc: 46.52 ng/ml



#14 DINOSEB

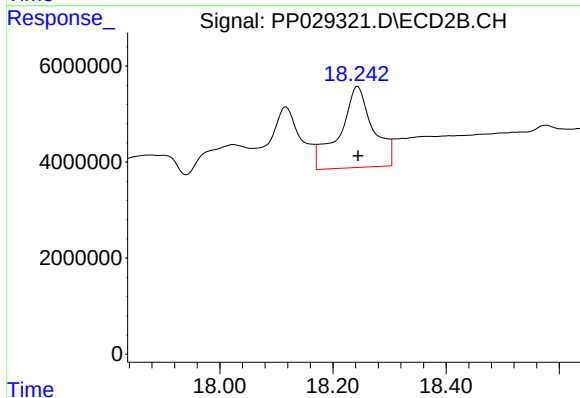
R.T.: 16.852 min
Delta R.T.: 0.003 min
Response: 19997054
Conc: 152.57 ng/ml



#15 Picloram

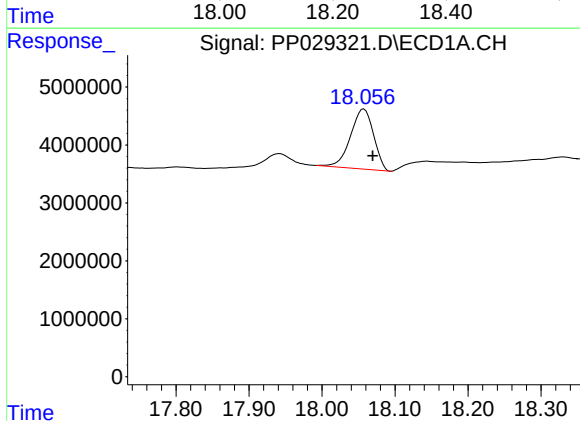
R.T.: 17.465 min
Delta R.T.: -0.010 min
Response: 42788904
Conc: 153.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



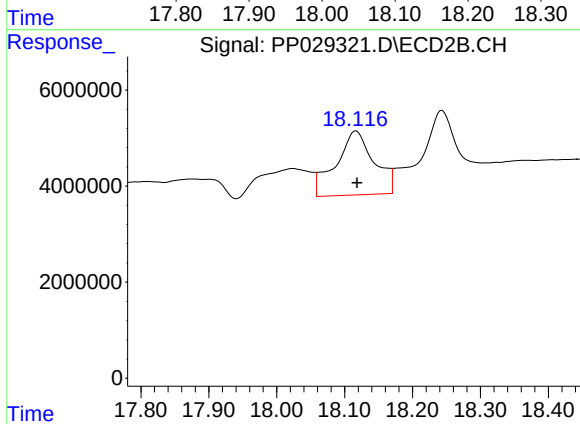
#15 Picloram

R.T.: 18.244 min
Delta R.T.: -0.001 min
Response: 69400630
Conc: 308.42 ng/ml



#16 DCPA

R.T.: 18.057 min
Delta R.T.: -0.012 min
Response: 22736381
Conc: 80.49 ng/ml



#16 DCPA

R.T.: 18.117 min
Delta R.T.: -0.001 min
Response: 52000766
Conc: 223.76 ng/ml