

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
 Data File : PP029805.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 18:41
 Operator : EI\MA
 Sample : K2305-01MS
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:10:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 15:13:06 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	12.164	12.357	23223698	30128603	699.753	653.916
Target Compounds							
1) T	Dalapon	3.368	3.074	26103614	21249700	411.353	385.686
2) T	3,5-DICHL...	10.568	10.434	17478188	13867339	236.361	243.182
3) T	4-Nitroph...	11.735	11.501	24682729	19790216	306.681	749.232 #
5) T	DICAMBA	12.491	12.672	47240706	44310072	288.356	285.190
7) T	MCPA	0.000	13.244	0	652513	N.D.	14.268 #
8) T	DICHLORPROP	13.686	13.788	9649118	13279798	223.641	301.681 #
9) T	2,4-D	14.036	14.275	12710640	15221536	294.043	307.263
10) T	Pentachlo...	14.470	14.901	126.7E6	99637842	167.024	167.183
11) T	2,4,5-TP ...	15.321	15.462	63402127	42967037	237.217	194.007
12) T	2,4,5-T	15.711	16.120	83222632	58854096	350.522	339.027
13) T	2,4-DB	16.473	16.713	35675986	7424110	1500.908	303.668 #
14) T	DINOSEB	17.953	17.113	15132504	21585279	96.865	160.524 #
15) T	Picloram	17.739	18.523	112.6E6	76789329	421.645	369.582
16) T	DCPA	18.334	18.392	75868086	76149048	231.376	290.394 #

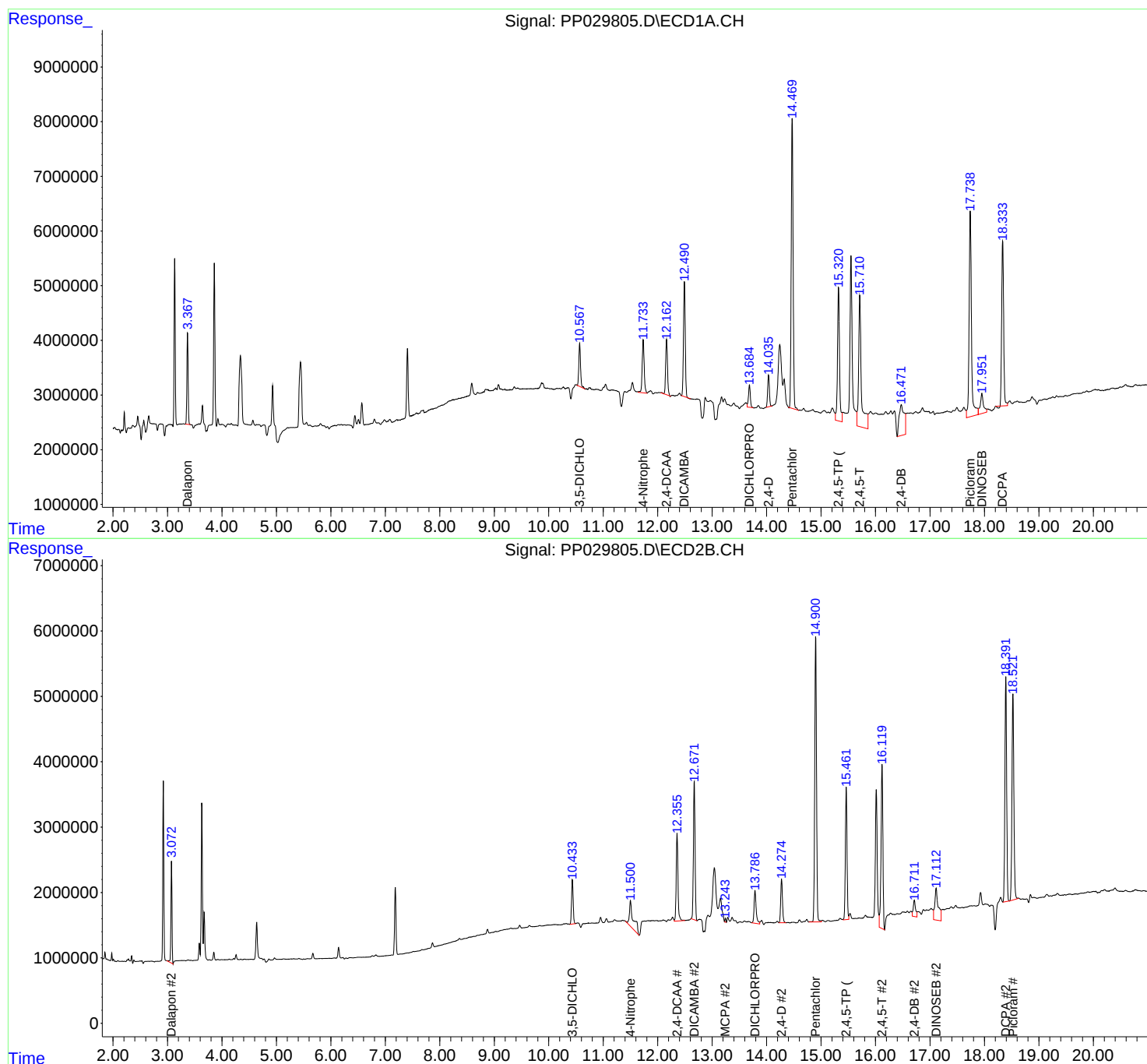
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

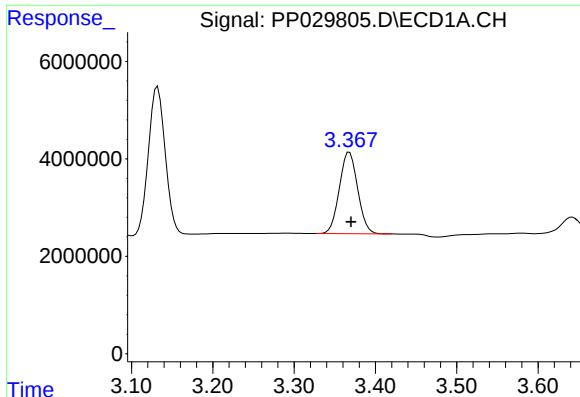
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
Data File : PP029805.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 18:41
Operator : EI\MA
Sample : K2305-01MS
Misc : hexane
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:10:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
Quant Title : 8080.M
QLast Update : Fri Apr 05 15:13:06 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

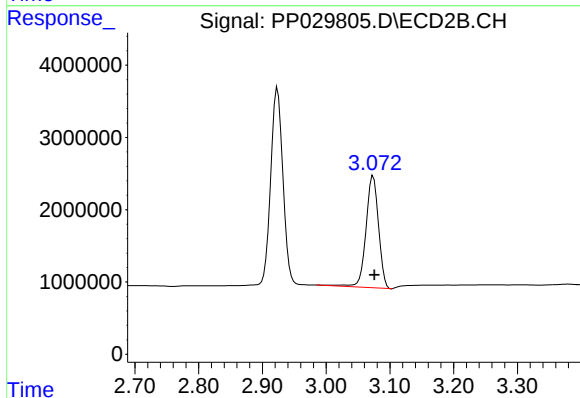




#1 Dalapon

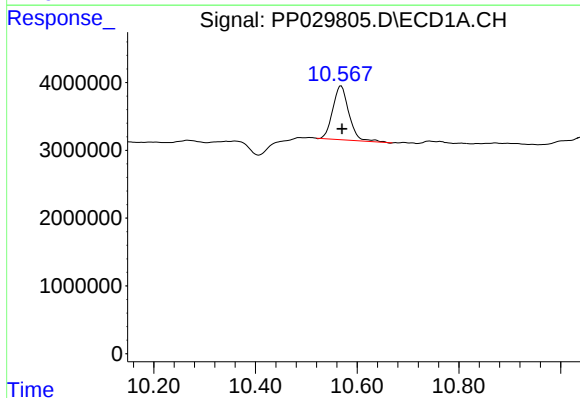
R.T.: 3.368 min
Delta R.T.: -0.002 min
Response: 26103614
Conc: 411.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



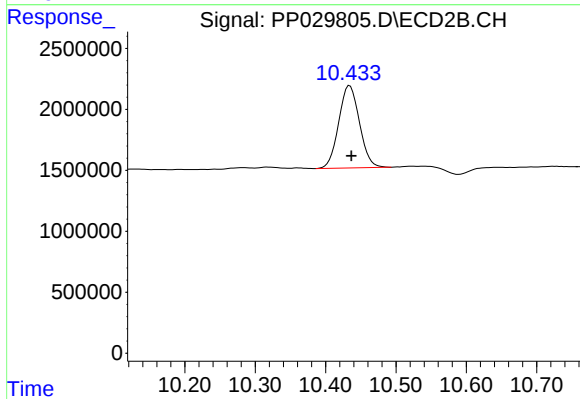
#1 Dalapon

R.T.: 3.074 min
Delta R.T.: -0.002 min
Response: 21249700
Conc: 385.69 ng/ml



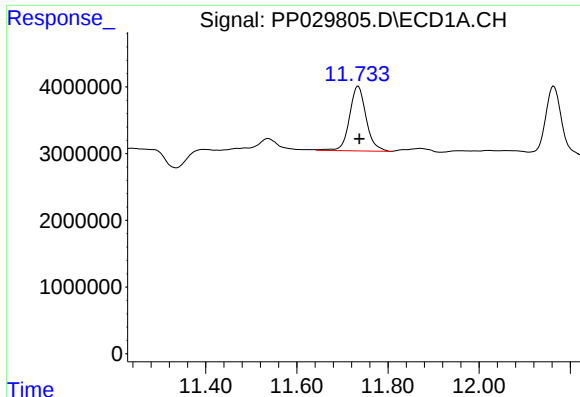
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.568 min
Delta R.T.: -0.002 min
Response: 17478188
Conc: 236.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

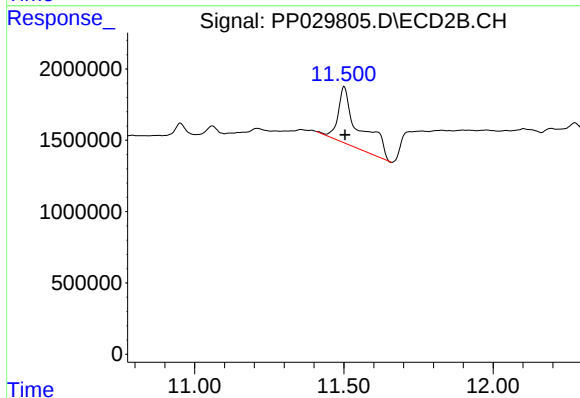
R.T.: 10.434 min
Delta R.T.: -0.002 min
Response: 13867339
Conc: 243.18 ng/ml



#3 4-Nitrophenol

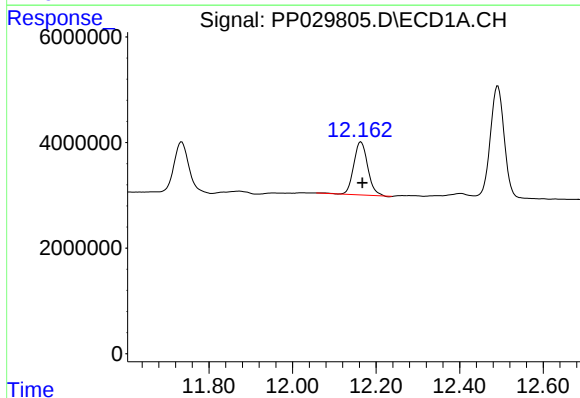
R.T.: 11.735 min
Delta R.T.: -0.003 min
Response: 24682729
Conc: 306.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



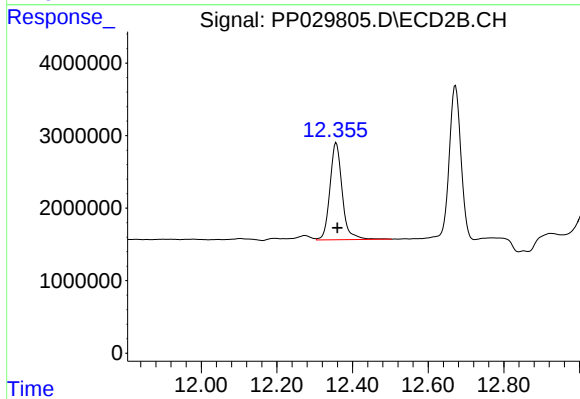
#3 4-Nitrophenol

R.T.: 11.501 min
Delta R.T.: -0.003 min
Response: 19790216
Conc: 749.23 ng/ml



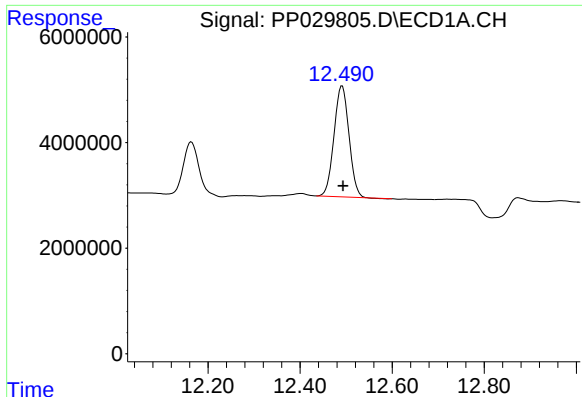
#4 2,4-DCAA

R.T.: 12.164 min
Delta R.T.: -0.004 min
Response: 23223698
Conc: 699.75 ng/ml



#4 2,4-DCAA

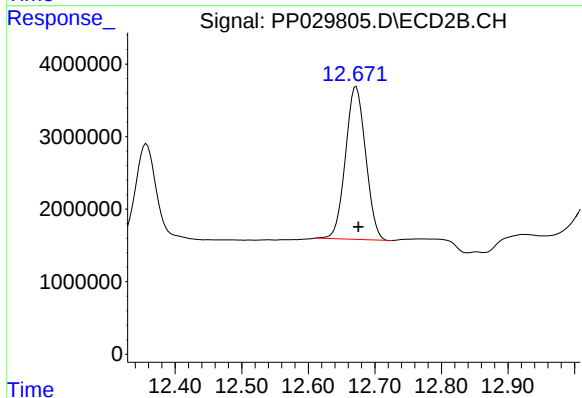
R.T.: 12.357 min
Delta R.T.: -0.003 min
Response: 30128603
Conc: 653.92 ng/ml



#5 DICAMBA

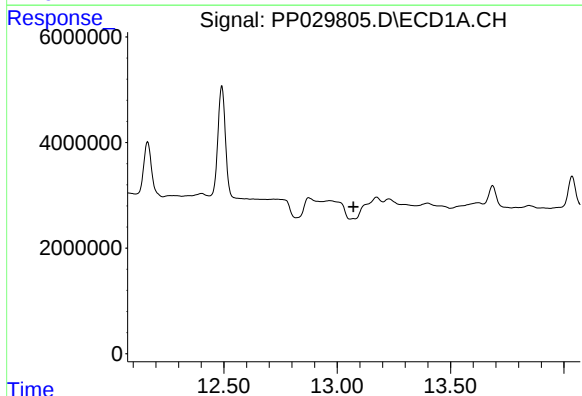
R.T.: 12.491 min
Delta R.T.: -0.002 min
Response: 47240706
Conc: 288.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



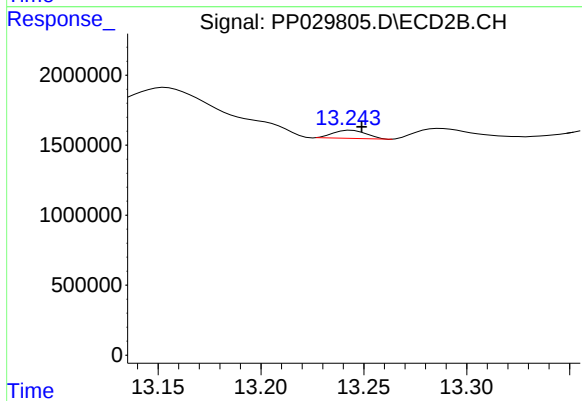
#5 DICAMBA

R.T.: 12.672 min
Delta R.T.: -0.003 min
Response: 44310072
Conc: 285.19 ng/ml



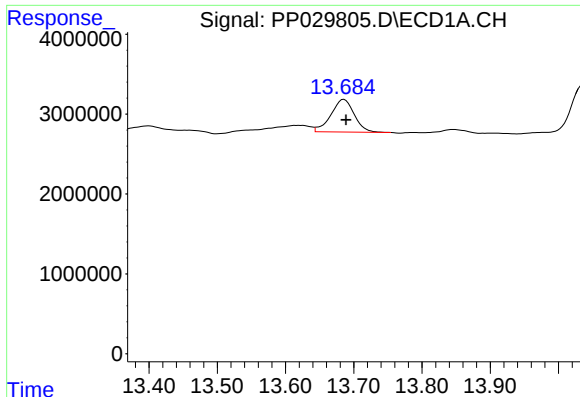
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 13.072 min
Response: 0
Conc: N.D.



#7 MCPA

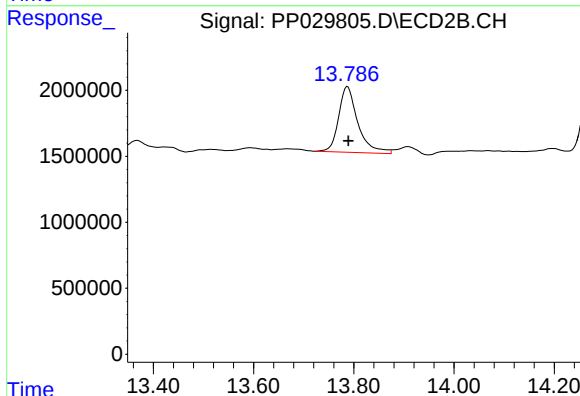
R.T.: 13.244 min
Delta R.T.: -0.005 min
Response: 652513
Conc: 14.27 ug/ml



#8 DICHLORPROP

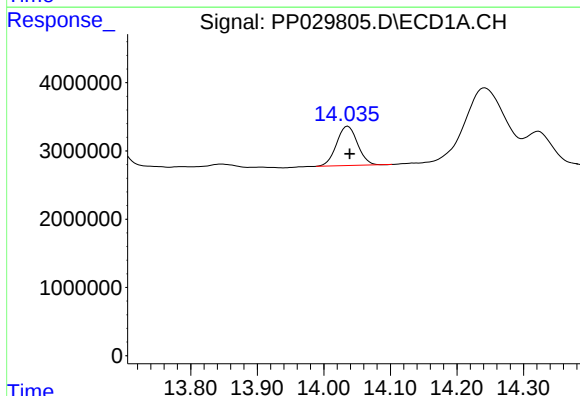
R.T.: 13.686 min
Delta R.T.: -0.003 min
Response: 9649118
Conc: 223.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



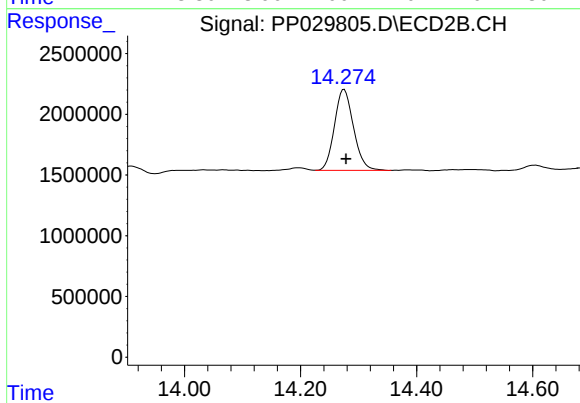
#8 DICHLORPROP

R.T.: 13.788 min
Delta R.T.: -0.002 min
Response: 13279798
Conc: 301.68 ng/ml



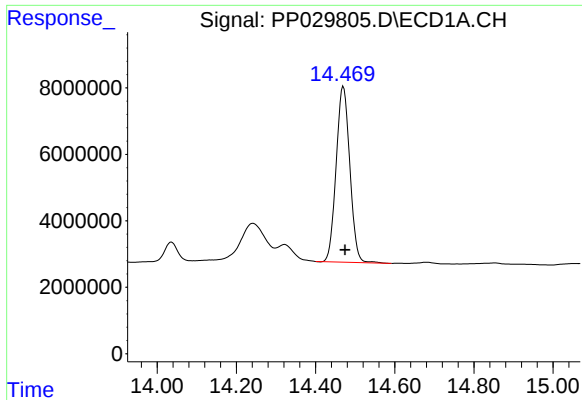
#9 2,4-D

R.T.: 14.036 min
Delta R.T.: -0.003 min
Response: 12710640
Conc: 294.04 ng/ml



#9 2,4-D

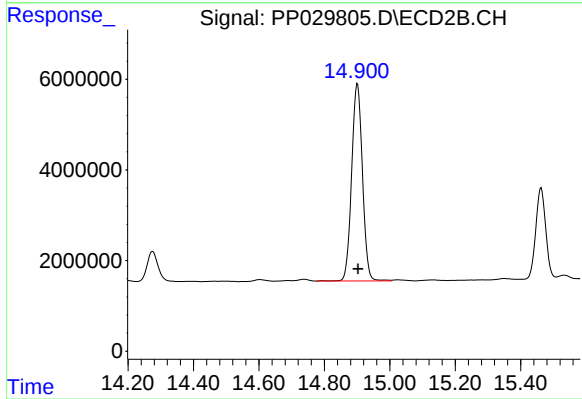
R.T.: 14.275 min
Delta R.T.: -0.003 min
Response: 15221536
Conc: 307.26 ng/ml



#10 Pentachlorophenol

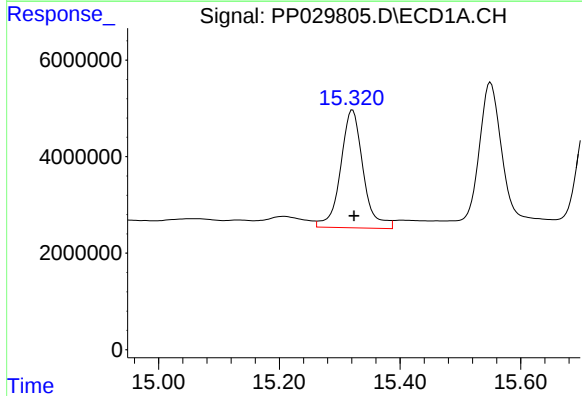
R.T.: 14.470 min
Delta R.T.: -0.004 min
Response: 126687591
Conc: 167.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



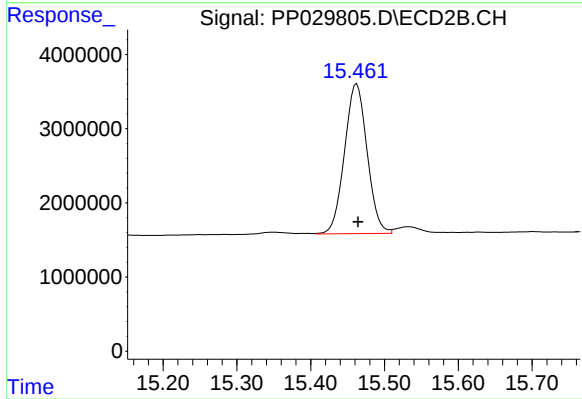
#10 Pentachlorophenol

R.T.: 14.901 min
Delta R.T.: -0.003 min
Response: 99637842
Conc: 167.18 ng/ml



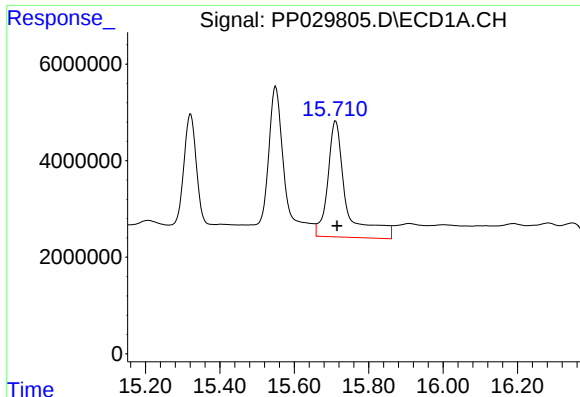
#11 2,4,5-TP (SILVEX)

R.T.: 15.321 min
Delta R.T.: -0.003 min
Response: 63402127
Conc: 237.22 ng/ml



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

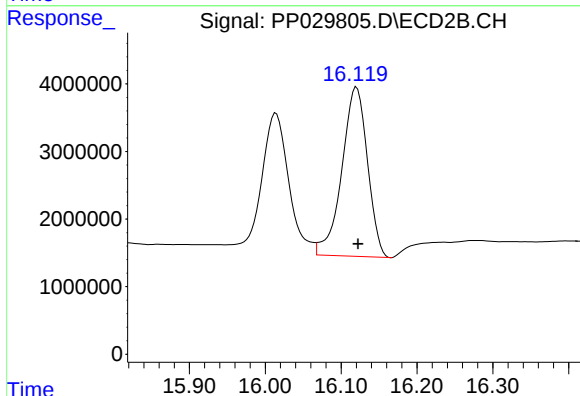
R.T.: 15.462 min
Delta R.T.: -0.002 min
Response: 42967037
Conc: 194.01 ng/ml



#12 2,4,5-T

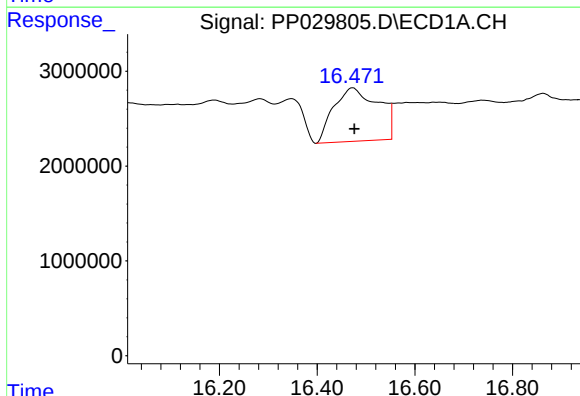
R.T.: 15.711 min
Delta R.T.: -0.004 min
Response: 83222632
Conc: 350.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



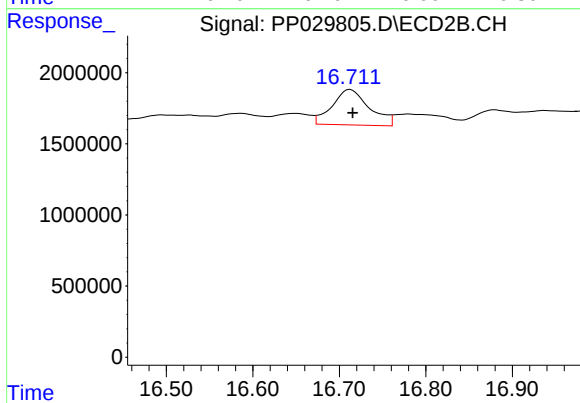
#12 2,4,5-T

R.T.: 16.120 min
Delta R.T.: -0.002 min
Response: 58854096
Conc: 339.03 ng/ml



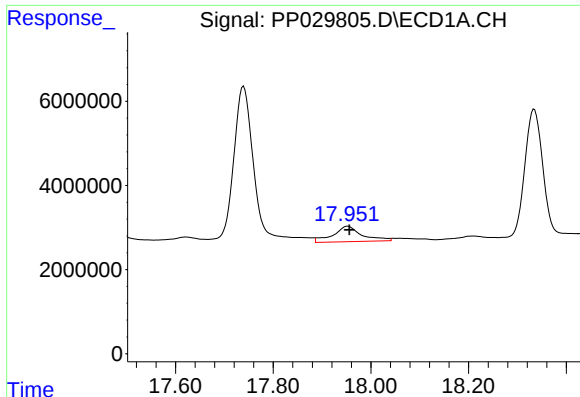
#13 2,4-DB

R.T.: 16.473 min
Delta R.T.: -0.003 min
Response: 35675986
Conc: 1500.91 ng/ml



#13 2,4-DB

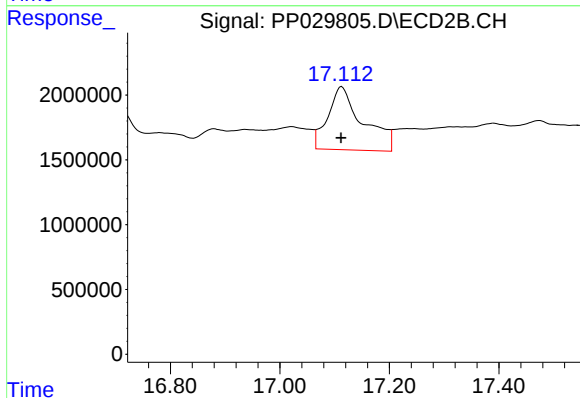
R.T.: 16.713 min
Delta R.T.: -0.003 min
Response: 7424110
Conc: 303.67 ng/ml



#14 DINOSEB

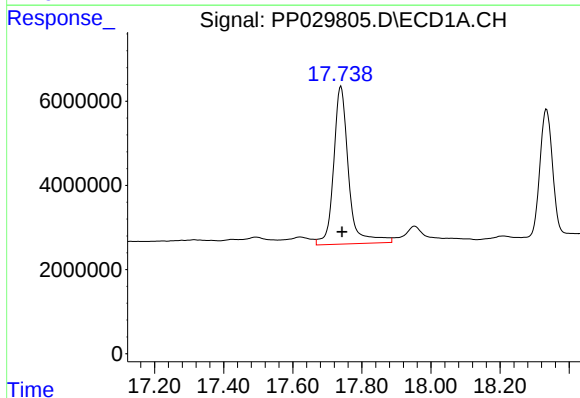
R.T.: 17.953 min
Delta R.T.: -0.004 min
Response: 15132504
Conc: 96.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



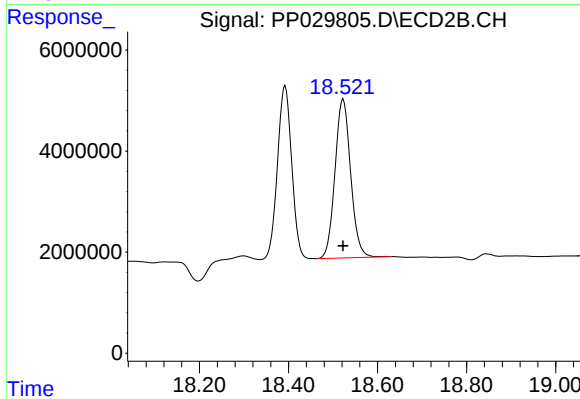
#14 DINOSEB

R.T.: 17.113 min
Delta R.T.: 0.001 min
Response: 21585279
Conc: 160.52 ng/ml



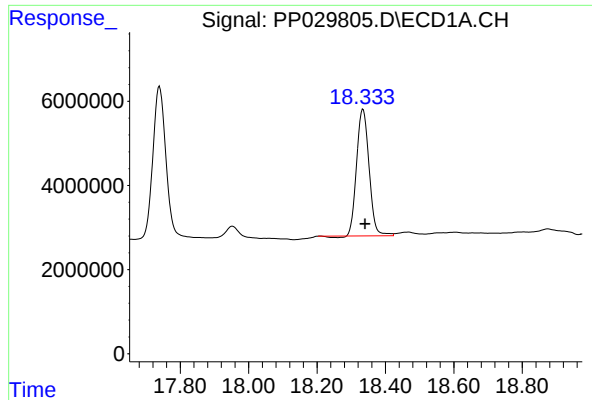
#15 Picloram

R.T.: 17.739 min
Delta R.T.: -0.004 min
Response: 112565150
Conc: 421.65 ng/ml



#15 Picloram

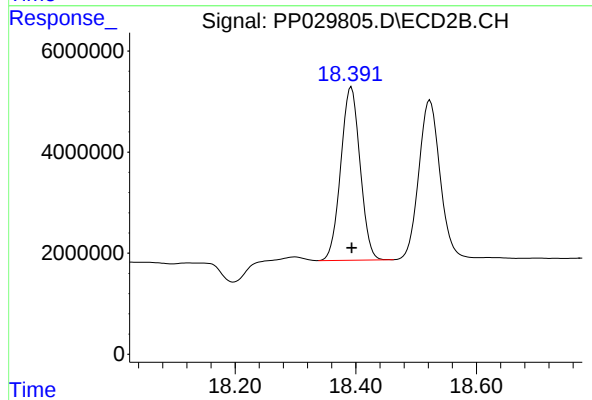
R.T.: 18.523 min
Delta R.T.: 0.000 min
Response: 76789329
Conc: 369.58 ng/ml



#16 DCPA

R.T.: 18.334 min
Delta R.T.: -0.006 min
Response: 75868086
Conc: 231.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.392 min
Delta R.T.: 0.000 min
Response: 76149048
Conc: 290.39 ng/ml