

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032919\
 Data File : PP029641.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 18:00
 Operator : EI\MA
 Sample : K2097-01
 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: Mar 29 23:21:15 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	11.920	12.117	24446120	18530461	747.245	431.530 #
Target Compounds							
1) T	Dalapon	3.263	2.973	1231178	13019945	18.365	237.958 #
3) T	4-Nitroph...	11.521	11.252	895912	5897243	13.675	232.872 #
5) T	DICAMBA	12.272	0.000	701732	0	4.749	N.D. #
8) T	DICHLORPROP	13.447	13.550	-202971	2243901	N.D.	55.410
9) T	2,4-D	13.848	14.032	1662246	524369	42.982	11.115 #
10) T	Pentachlo...	14.204	14.634	4331995	2650979	6.357	4.845
11) T	2,4,5-TP ...	15.055	15.187	874744	2078318	3.597	10.041 #
12) T	2,4,5-T	15.476	15.883	3740518	859581	16.513	5.185 #
13) T	2,4-DB	16.198	16.426	12001156	2825927	577.147	119.134 #
14) T	DINOSEB	17.698	16.808	5361721	3214106	31.812	21.274 #
15) T	Picloram	17.468	18.203	3119667	14009124	9.522	58.776 #
16) T	DCPA	18.029	18.095	1364123	588939	4.300	2.245 #

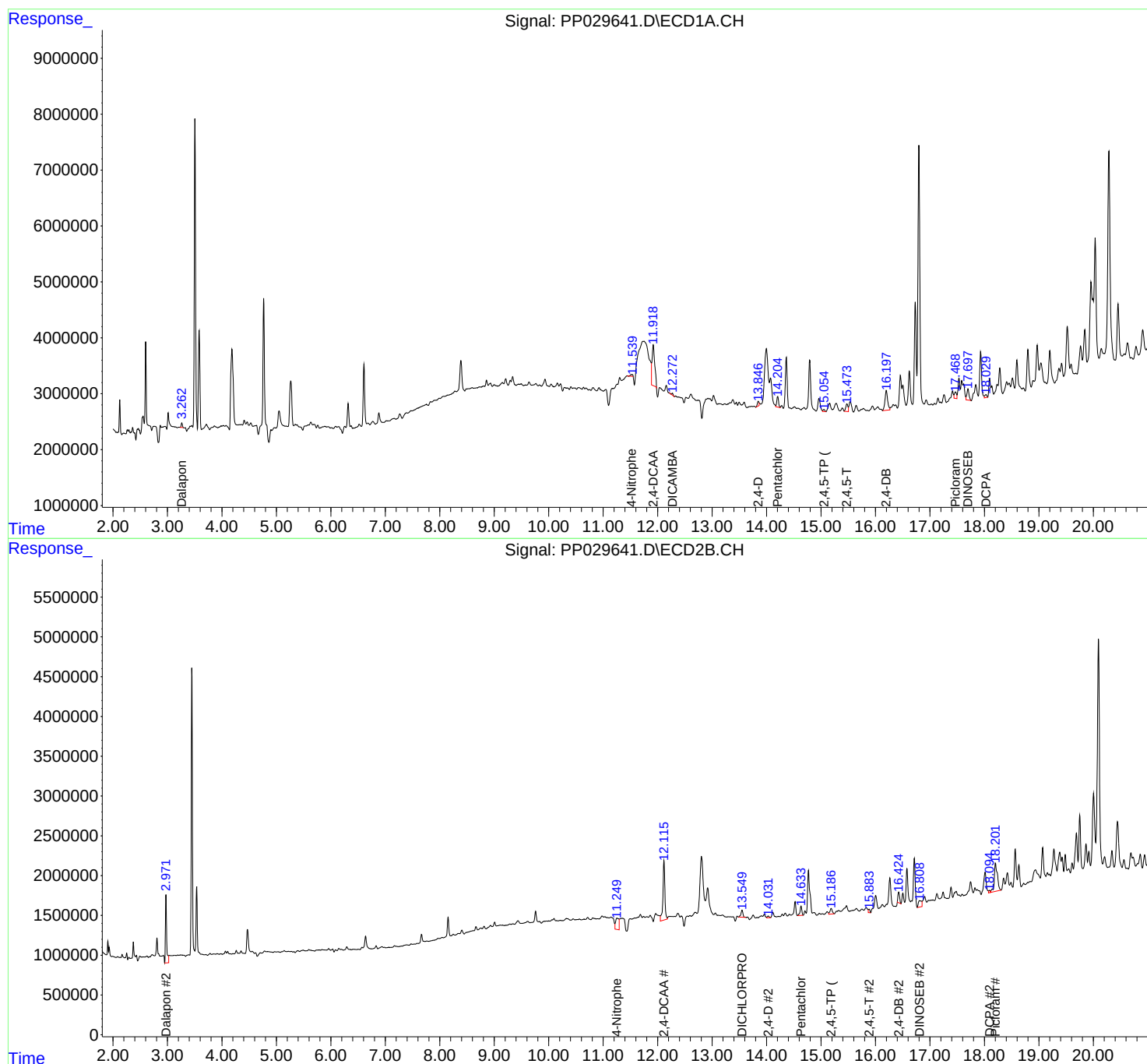
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

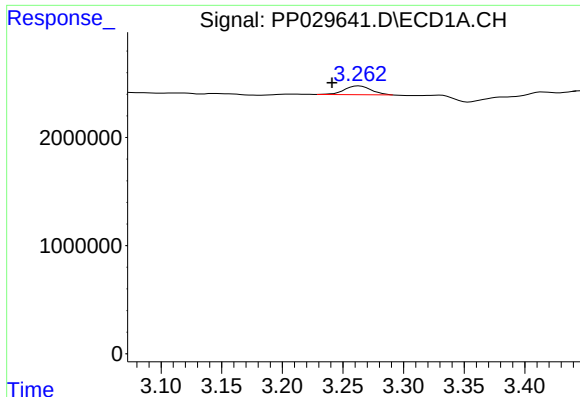
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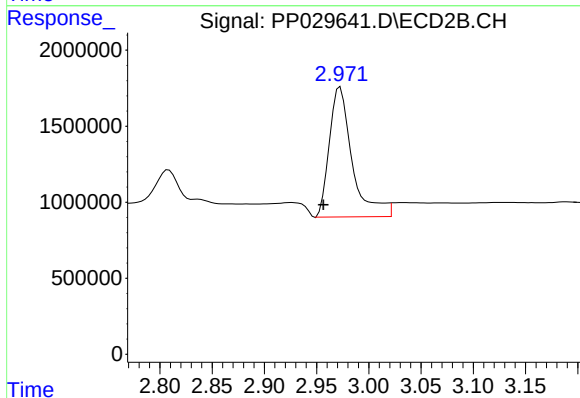




#1 Dalapon

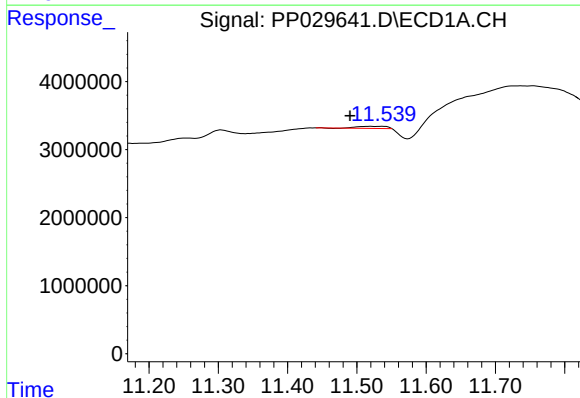
R.T.: 3.263 min
Delta R.T.: 0.022 min
Response: 1231178
Conc: 18.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



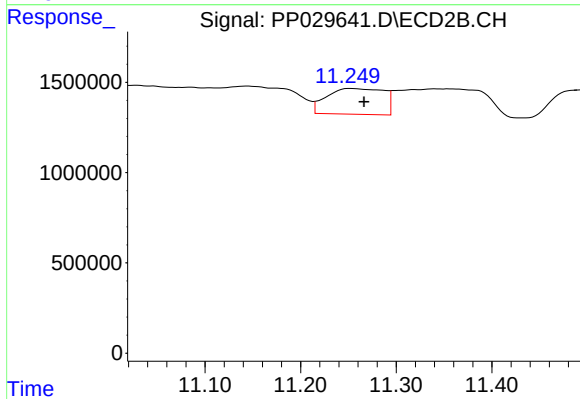
#1 Dalapon

R.T.: 2.973 min
Delta R.T.: 0.016 min
Response: 13019945
Conc: 237.96 ng/ml



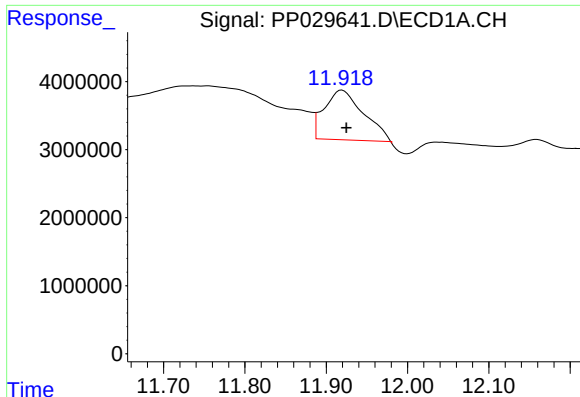
#3 4-Nitrophenol

R.T.: 11.521 min
Delta R.T.: 0.031 min
Response: 895912
Conc: 13.68 ng/ml



#3 4-Nitrophenol

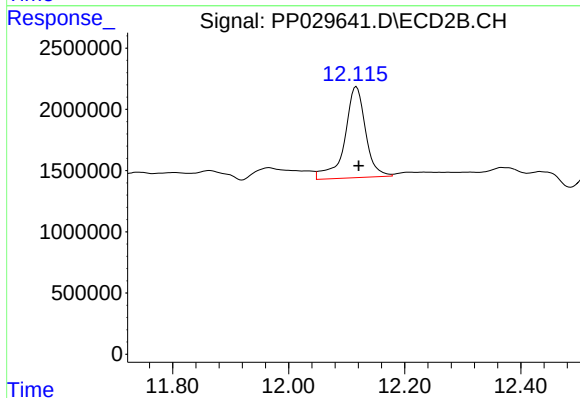
R.T.: 11.252 min
Delta R.T.: -0.014 min
Response: 5897243
Conc: 232.87 ng/ml



#4 2,4-DCAA

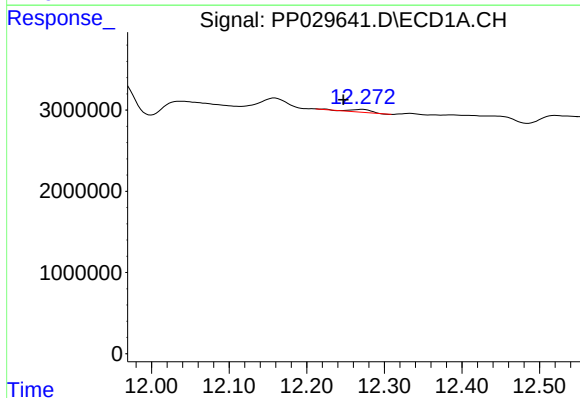
R.T.: 11.920 min
Delta R.T.: -0.005 min
Response: 24446120
Conc: 747.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



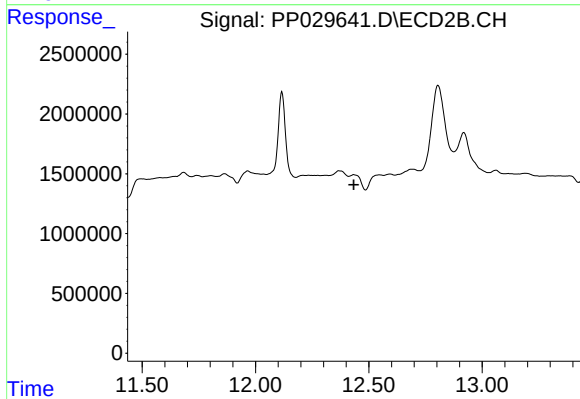
#4 2,4-DCAA

R.T.: 12.117 min
Delta R.T.: -0.004 min
Response: 18530461
Conc: 431.53 ng/ml



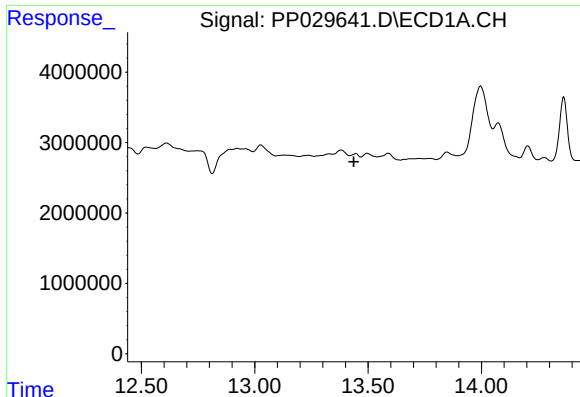
#5 DICAMBA

R.T.: 12.272 min
Delta R.T.: 0.025 min
Response: 701732
Conc: 4.75 ng/ml



#5 DICAMBA

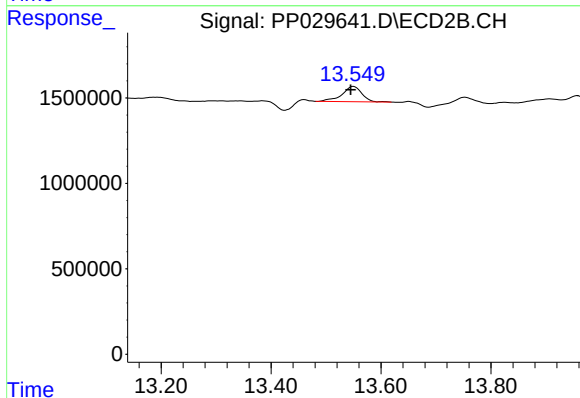
R.T.: 0.000 min
Exp R.T. : 12.433 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

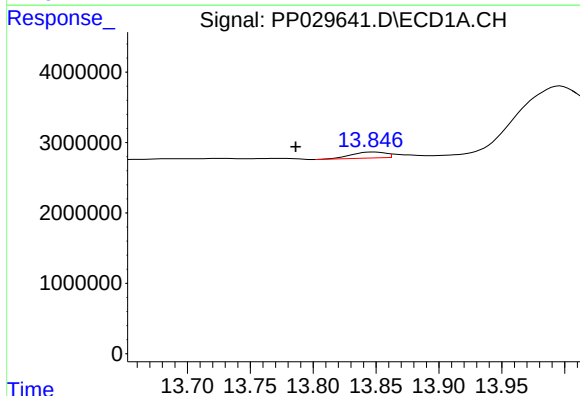
R.T.: 13.447 min
Delta R.T.: 0.009 min
Response: -202971
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



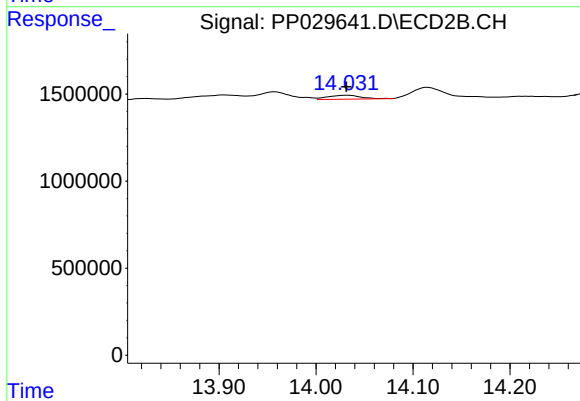
#8 DICHLORPROP

R.T.: 13.550 min
Delta R.T.: 0.005 min
Response: 2243901
Conc: 55.41 ng/ml



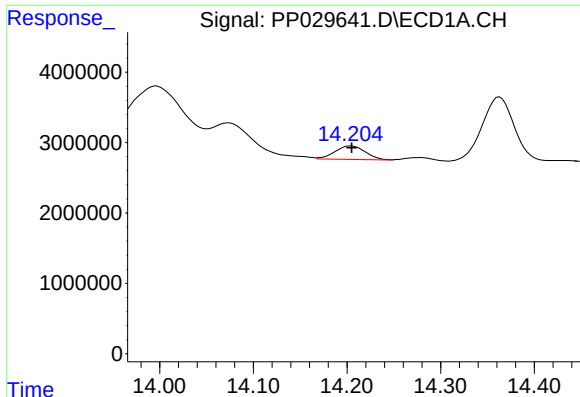
#9 2,4-D

R.T.: 13.848 min
Delta R.T.: 0.062 min
Response: 1662246
Conc: 42.98 ng/ml



#9 2,4-D

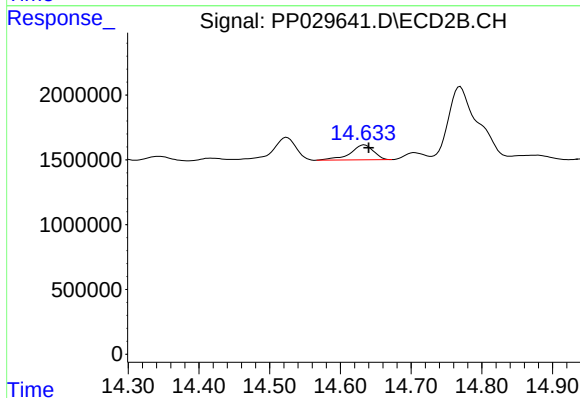
R.T.: 14.032 min
Delta R.T.: 0.000 min
Response: 524369
Conc: 11.12 ng/ml



#10 Pentachlorophenol

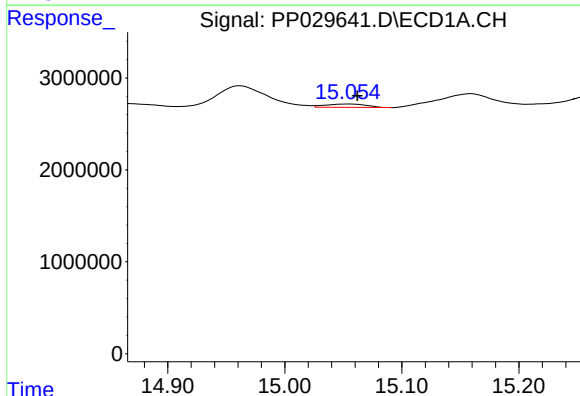
R.T.: 14.204 min
Delta R.T.: 0.000 min
Response: 4331995
Conc: 6.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



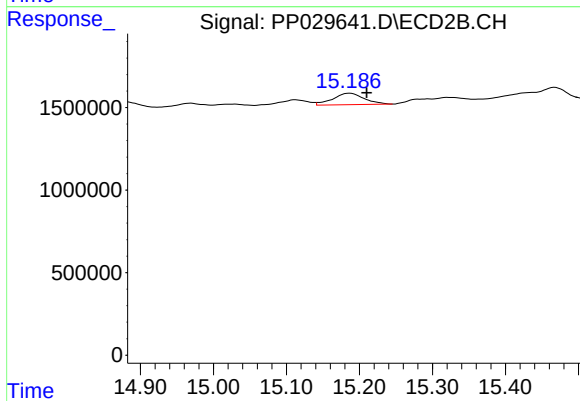
#10 Pentachlorophenol

R.T.: 14.634 min
Delta R.T.: -0.006 min
Response: 2650979
Conc: 4.85 ng/ml



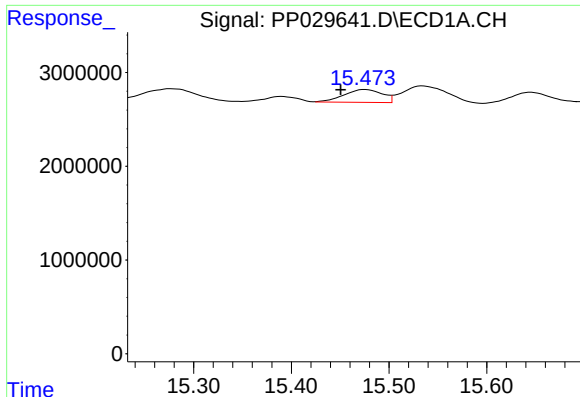
#11 2,4,5-TP (SILVEX)

R.T.: 15.055 min
Delta R.T.: -0.007 min
Response: 874744
Conc: 3.60 ng/ml



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

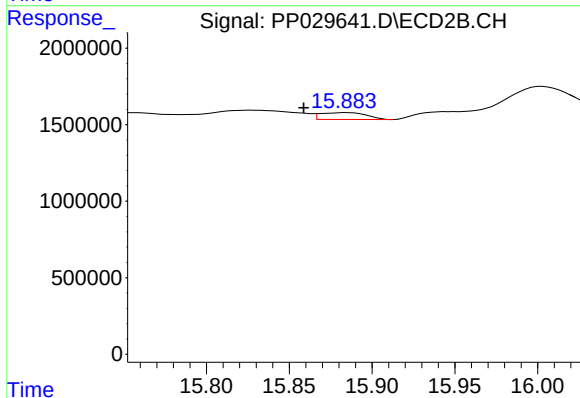
R.T.: 15.187 min
Delta R.T.: -0.023 min
Response: 2078318
Conc: 10.04 ng/ml



#12 2,4,5-T

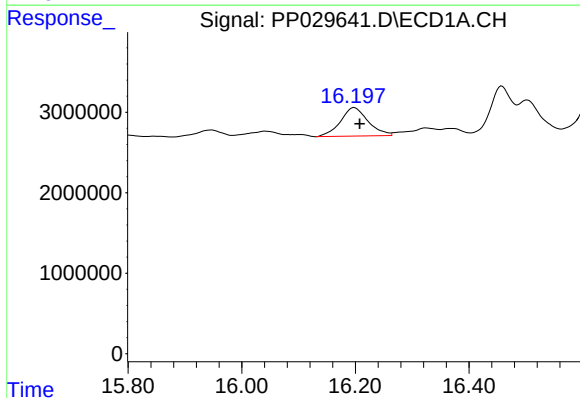
R.T.: 15.476 min
Delta R.T.: 0.025 min
Response: 3740518
Conc: 16.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



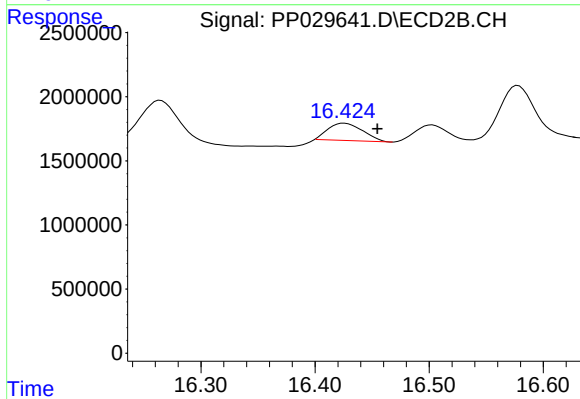
#12 2,4,5-T

R.T.: 15.883 min
Delta R.T.: 0.025 min
Response: 859581
Conc: 5.19 ng/ml



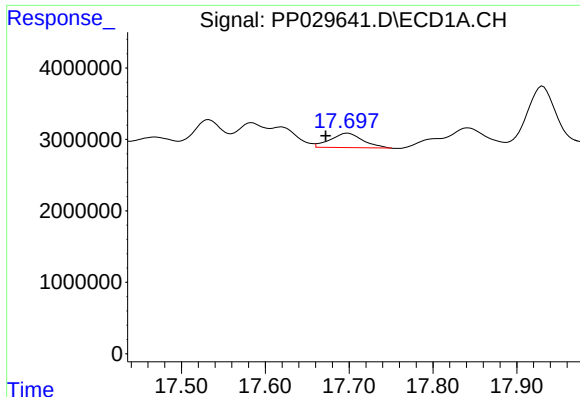
#13 2,4-DB

R.T.: 16.198 min
Delta R.T.: -0.009 min
Response: 12001156
Conc: 577.15 ng/ml



#13 2,4-DB

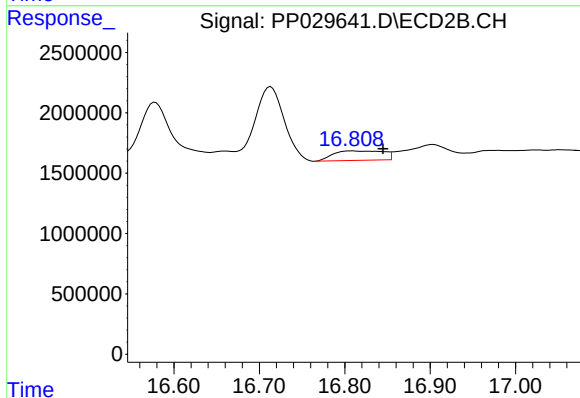
R.T.: 16.426 min
Delta R.T.: -0.029 min
Response: 2825927
Conc: 119.13 ng/ml



#14 DINOSEB

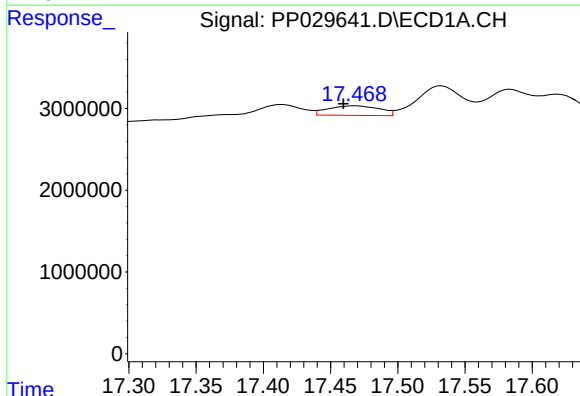
R.T.: 17.698 min
Delta R.T.: 0.026 min
Response: 5361721
Conc: 31.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



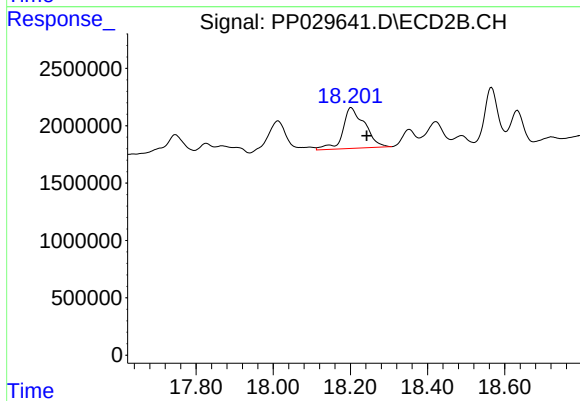
#14 DINOSEB

R.T.: 16.808 min
Delta R.T.: -0.036 min
Response: 3214106
Conc: 21.27 ng/ml



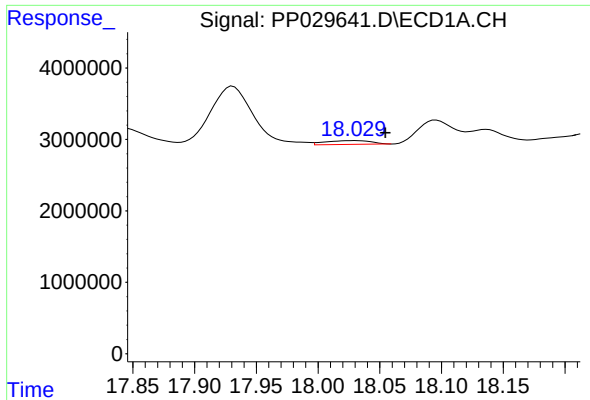
#15 Picloram

R.T.: 17.468 min
Delta R.T.: 0.009 min
Response: 3119667
Conc: 9.52 ng/ml



#15 Picloram

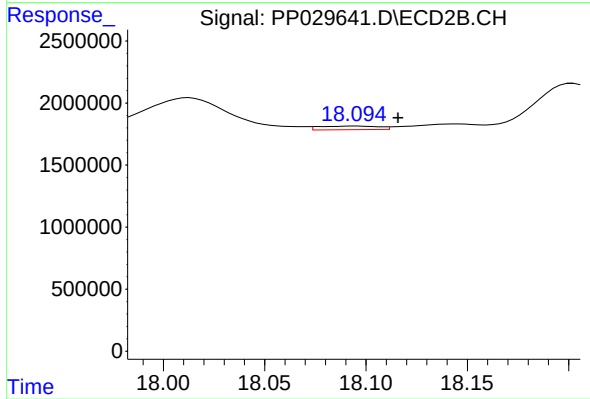
R.T.: 18.203 min
Delta R.T.: -0.039 min
Response: 14009124
Conc: 58.78 ng/ml



#16 DCPA

R.T.: 18.029 min
Delta R.T.: -0.025 min
Response: 1364123
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.095 min
Delta R.T.: -0.021 min
Response: 588939
Conc: 2.24 ng/ml