

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
 Data File : PP029803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 17:50
 Operator : EI\MA
 Sample : K2264-04
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 293-72-11966-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:09:50 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	12.358	22851142	27994657	688.527	607.601
Target Compounds							
1) T	Dalapon	3.390	0.000	818365	0	12.896	N.D. #
2) T	3,5-DICHL...	10.555	10.472	58667	248975	0.793	4.366 #
3) T	4-Nitroph...	11.736	11.474	6442257	1939801	80.045	73.438
6) T	MCP	0.000	12.797	0	986630	N.D.	30.040 #
7) T	MCPA	0.000	13.283	0	7079274	N.D.	64.407 #
8) T	DICHLORPROP	13.713	13.807	954783	1410444	22.129	32.041 #
9) T	2,4-D	0.000	14.280	0	614513	N.D.	12.405 #
10) T	Pentachlo...	14.464	14.864	44226374	34567268	58.308	58.001
11) T	2,4,5-TP ...	15.317	15.437	3057255	68425	11.439	0.309 #
12) T	2,4,5-T	15.702	16.111	5454692	12172222	22.974	70.118 #
13) T	2,4-DB	16.486	16.745	10445732	9898401	439.457	404.873
14) T	DINOSEB	17.941	17.124	1805357	10947833	11.556	81.416 #
15) T	Picloram	17.743	18.524	8614354	2746765	32.268	13.220 #
16) T	DCPA	18.283	18.353	8313850	240738	25.355	0.918 #

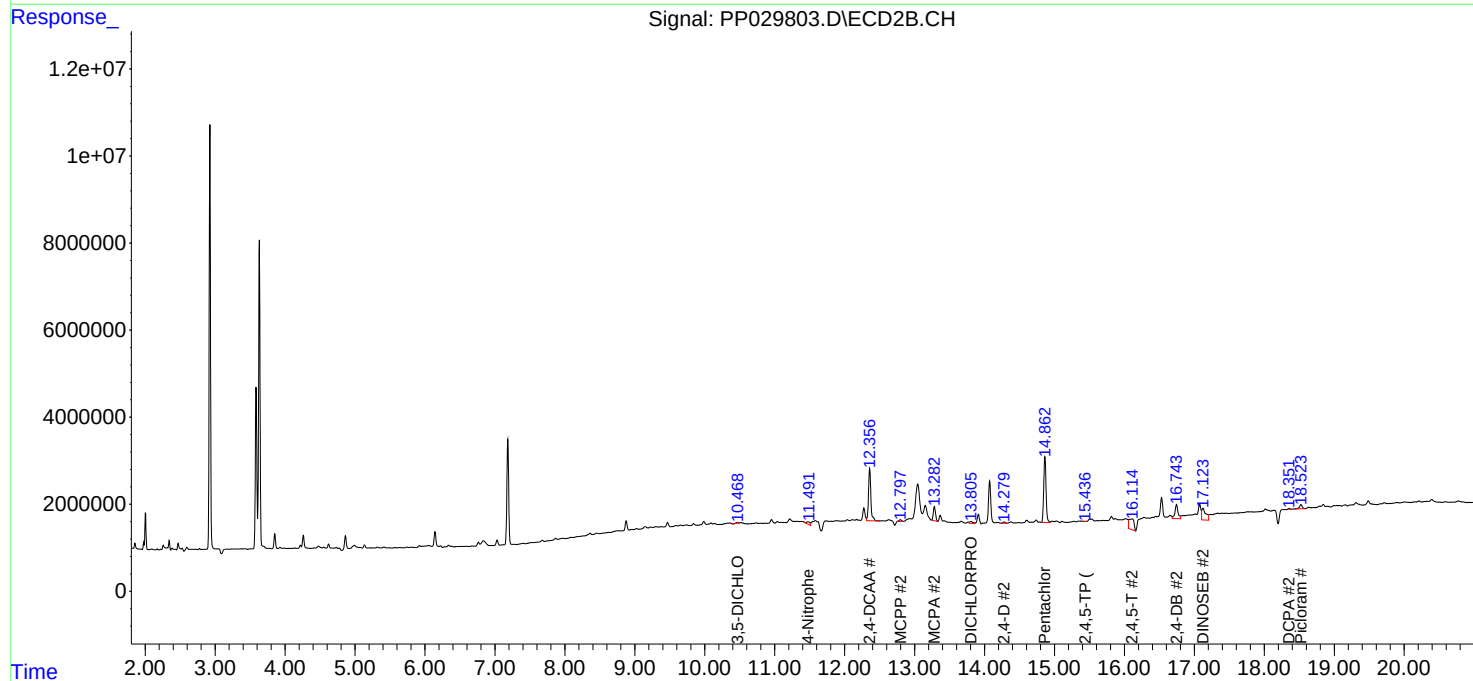
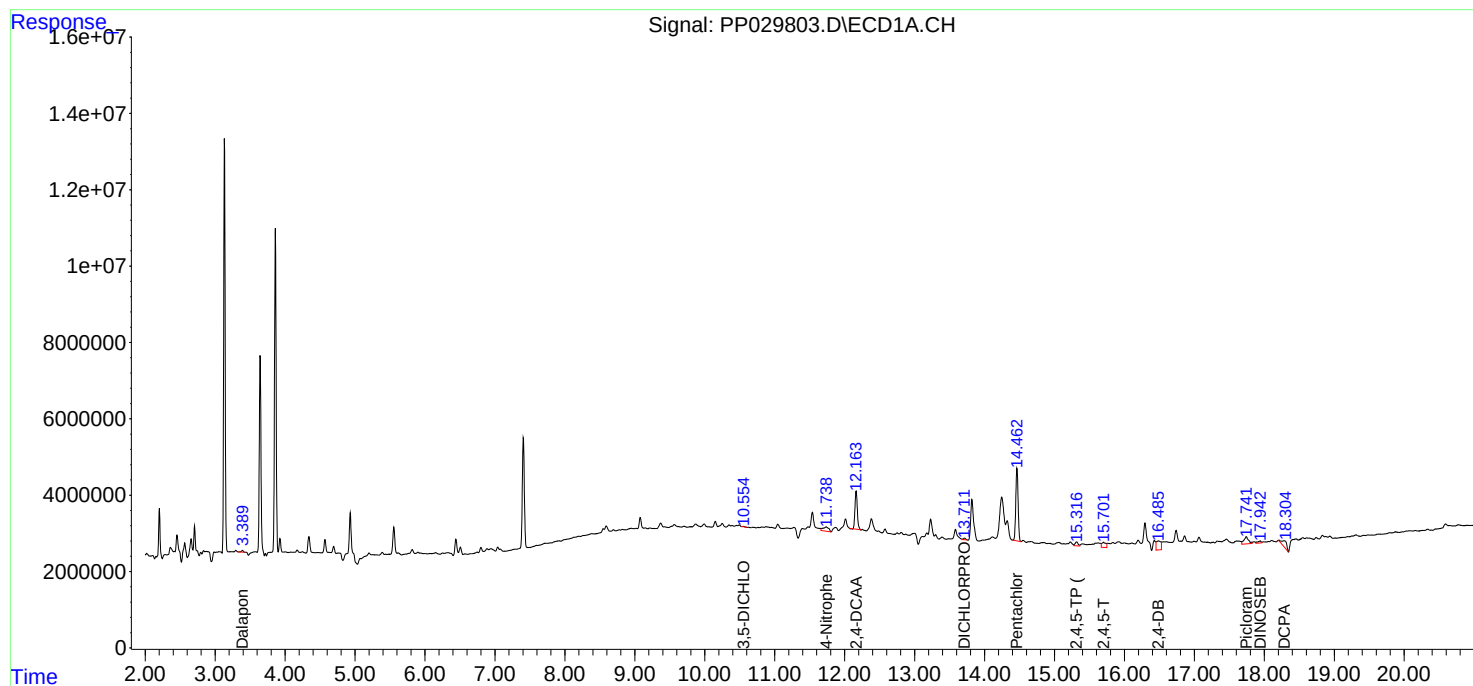
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

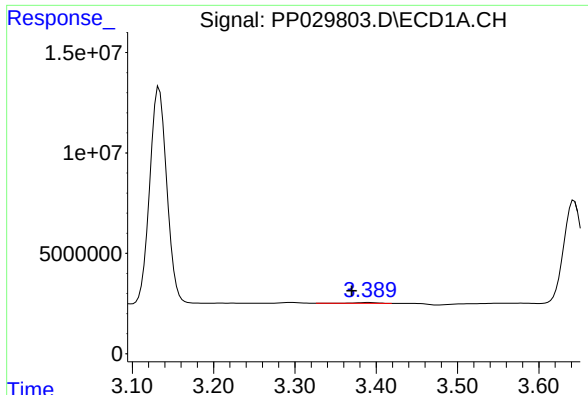
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
Data File : PP029803.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 09 01:09:50 2019
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Volume Inj. : 2 µl
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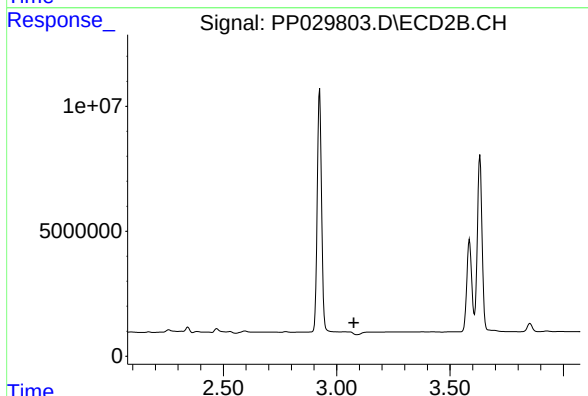




#1 Dalapon

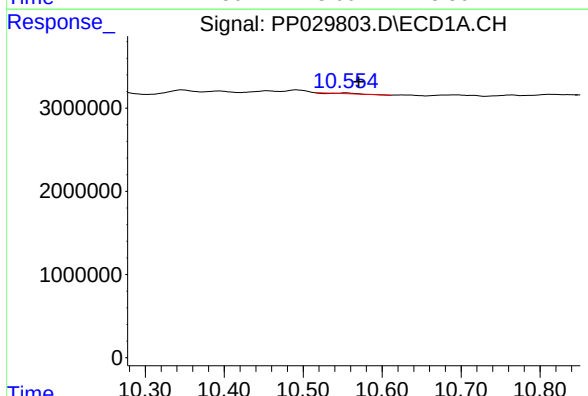
R.T.: 3.390 min
Delta R.T.: 0.020 min
Response: 818365
Conc: 12.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



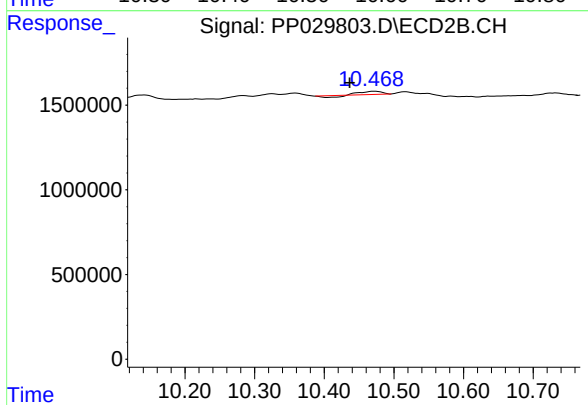
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 3.076 min
Response: 0
Conc: N.D.



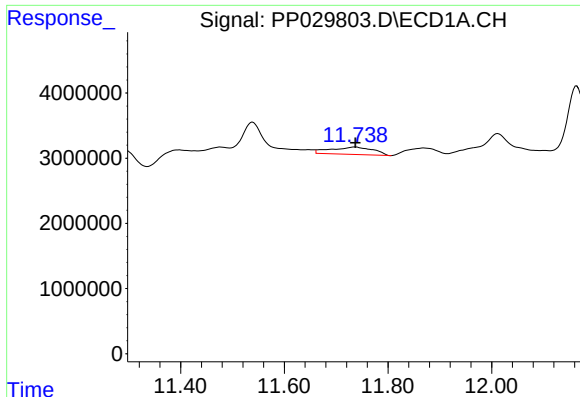
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.555 min
Delta R.T.: -0.016 min
Response: 58667
Conc: 0.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

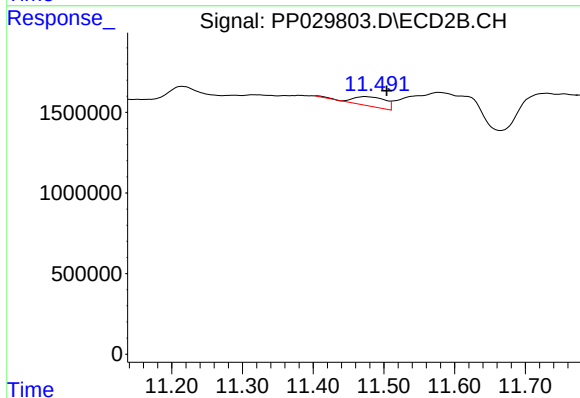
R.T.: 10.472 min
Delta R.T.: 0.035 min
Response: 248975
Conc: 4.37 ng/ml



#3 4-Nitrophenol

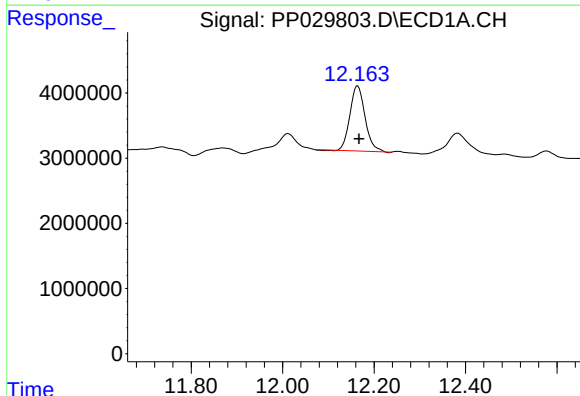
R.T.: 11.736 min
Delta R.T.: 0.000 min
Response: 6442257
Conc: 80.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



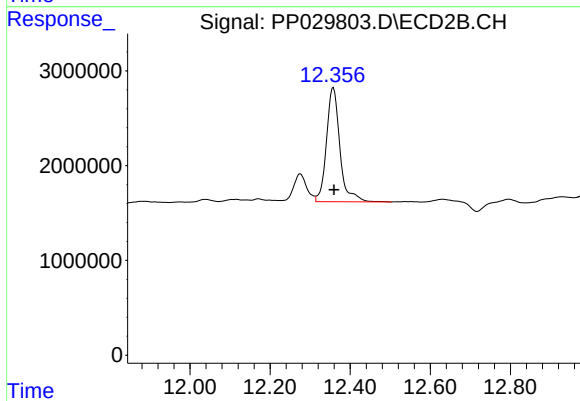
#3 4-Nitrophenol

R.T.: 11.474 min
Delta R.T.: -0.030 min
Response: 1939801
Conc: 73.44 ng/ml



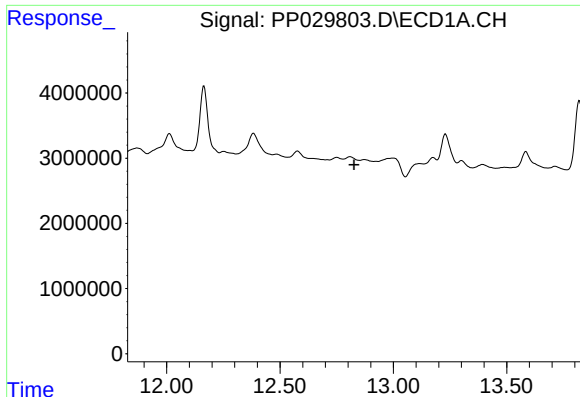
#4 2,4-DCAA

R.T.: 12.164 min
Delta R.T.: -0.003 min
Response: 22851142
Conc: 688.53 ng/ml



#4 2,4-DCAA

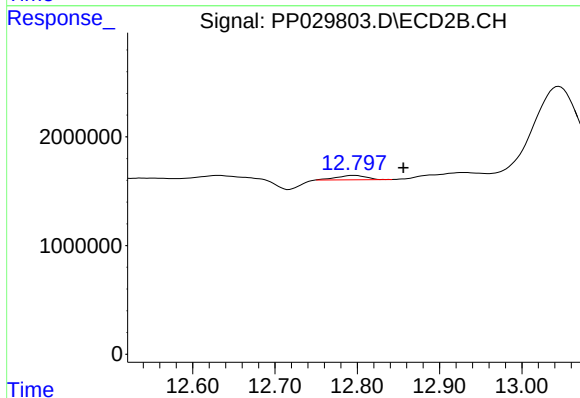
R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 27994657
Conc: 607.60 ng/ml



#6 MCPP

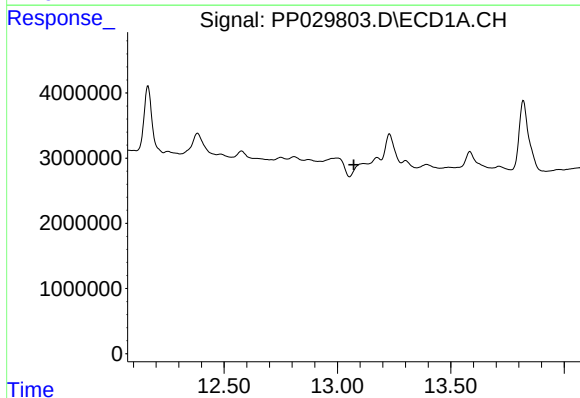
R.T.: 0.000 min
Exp R.T.: 12.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



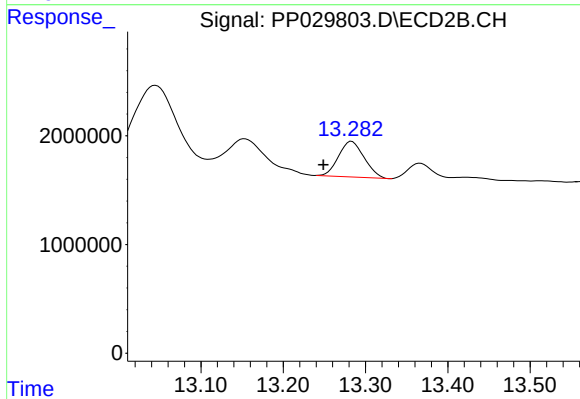
#6 MCPP

R.T.: 12.797 min
Delta R.T.: -0.059 min
Response: 986630
Conc: 30.04 ug/ml



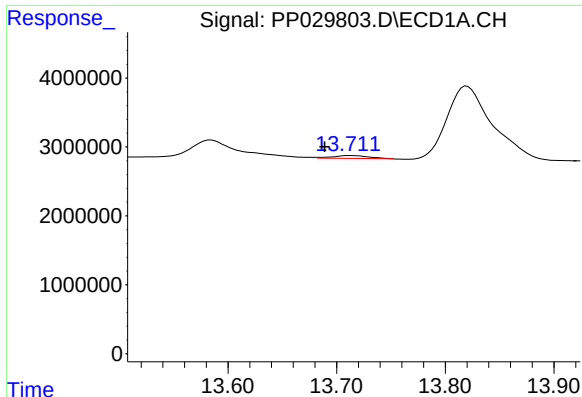
#7 MCPA

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



#7 MCPA

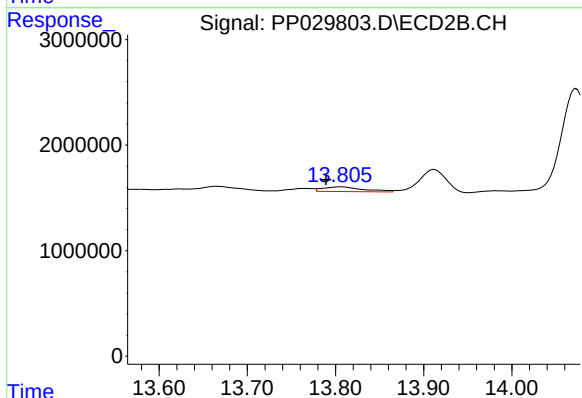
R.T.: 13.283 min
Delta R.T.: 0.034 min
Response: 7079274
Conc: 64.41 ug/ml



#8 DICHLORPROP

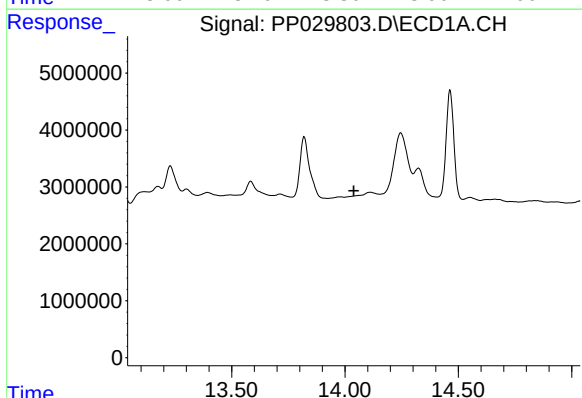
R.T.: 13.713 min
Delta R.T.: 0.024 min
Response: 954783
Conc: 22.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



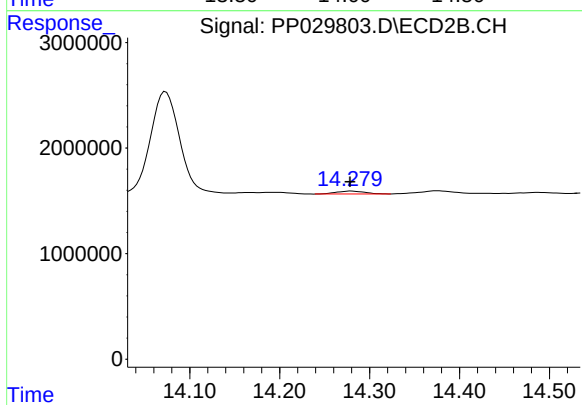
#8 DICHLORPROP

R.T.: 13.807 min
Delta R.T.: 0.017 min
Response: 1410444
Conc: 32.04 ng/ml



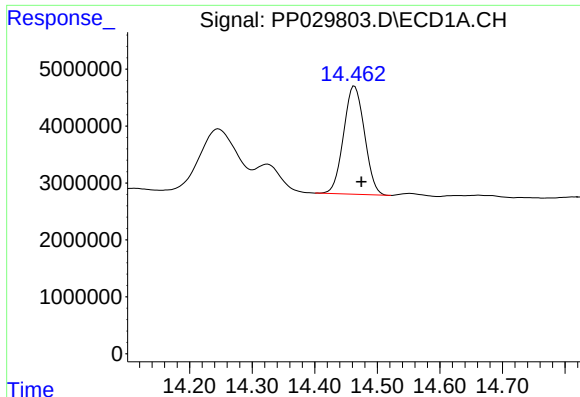
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 14.039 min
Response: 0
Conc: N.D.



#9 2,4-D

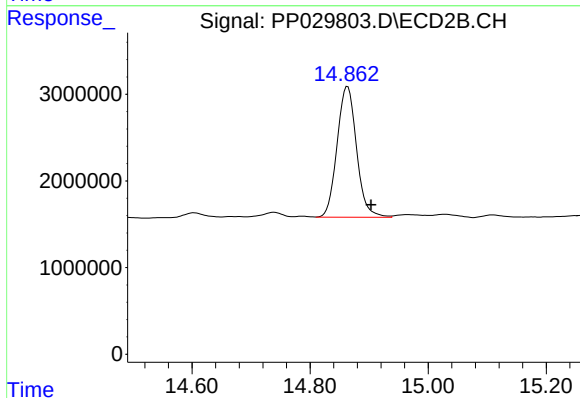
R.T.: 14.280 min
Delta R.T.: 0.002 min
Response: 614513
Conc: 12.40 ng/ml



#10 Pentachlorophenol

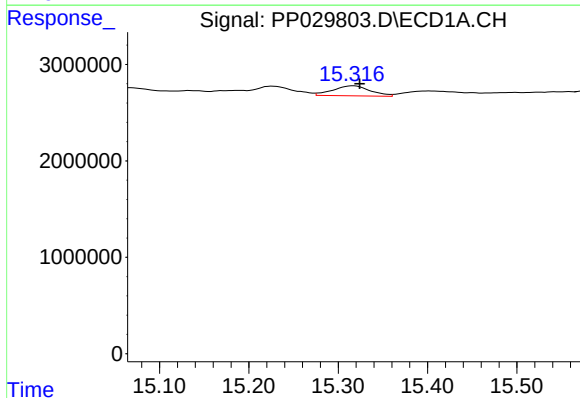
R.T.: 14.464 min
Delta R.T.: -0.011 min
Response: 44226374
Conc: 58.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



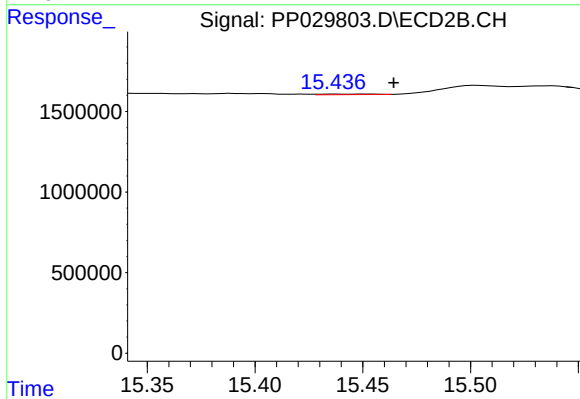
#10 Pentachlorophenol

R.T.: 14.864 min
Delta R.T.: -0.040 min
Response: 34567268
Conc: 58.00 ng/ml



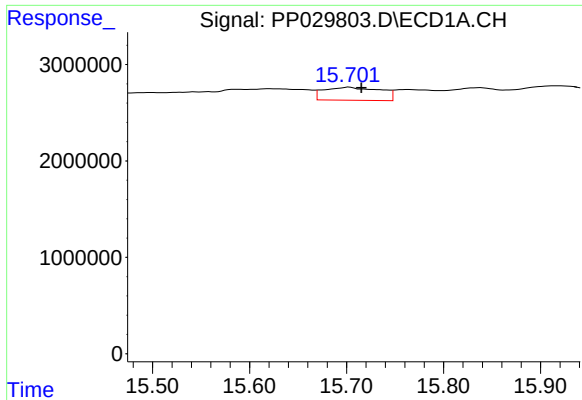
#11 2,4,5-TP (SILVEX)

R.T.: 15.317 min
Delta R.T.: -0.007 min
Response: 3057255
Conc: 11.44 ng/ml



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

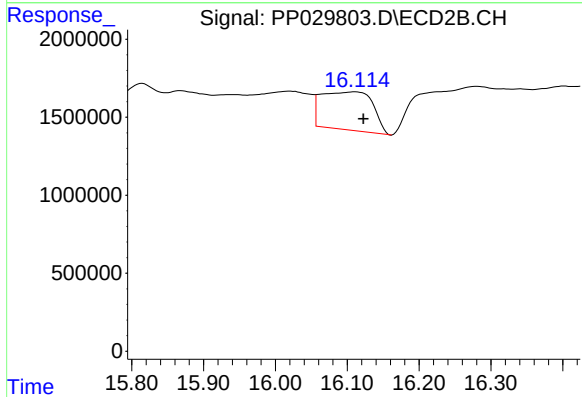
R.T.: 15.437 min
Delta R.T.: -0.027 min
Response: 68425
Conc: 0.31 ng/ml



#12 2,4,5-T

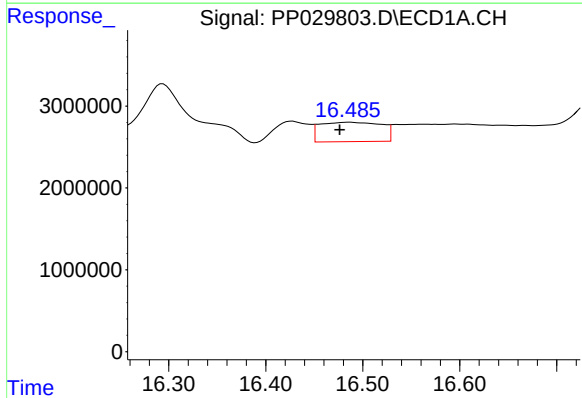
R.T.: 15.702 min
Delta R.T.: -0.013 min
Response: 5454692
Conc: 22.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



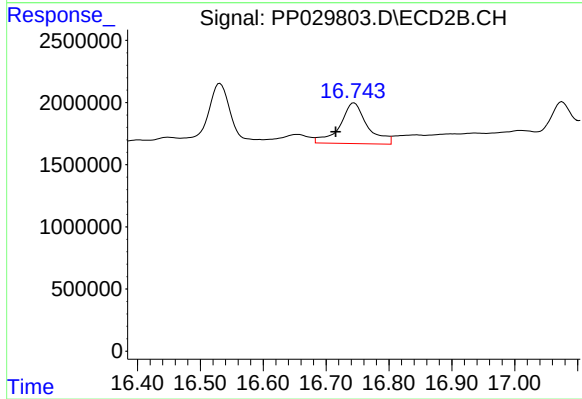
#12 2,4,5-T

R.T.: 16.111 min
Delta R.T.: -0.012 min
Response: 12172222
Conc: 70.12 ng/ml



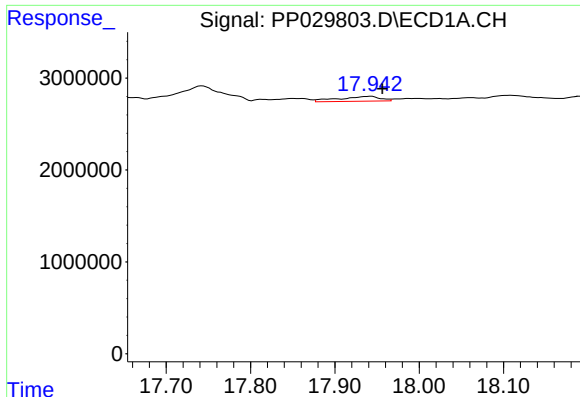
#13 2,4-DB

R.T.: 16.486 min
Delta R.T.: 0.010 min
Response: 10445732
Conc: 439.46 ng/ml



#13 2,4-DB

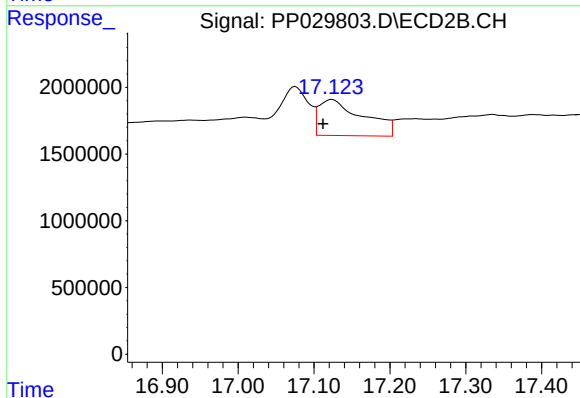
R.T.: 16.745 min
Delta R.T.: 0.029 min
Response: 9898401
Conc: 404.87 ng/ml



#14 DINoseb

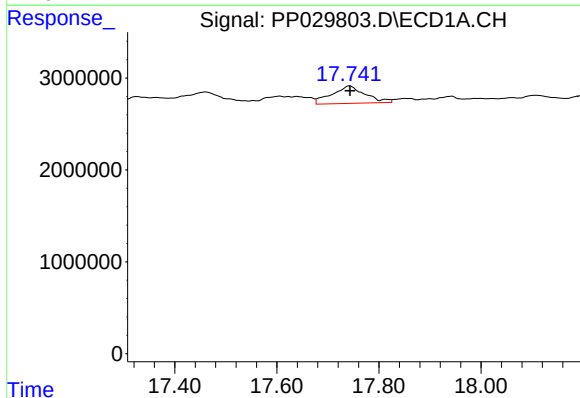
R.T.: 17.941 min
Delta R.T.: -0.016 min
Response: 1805357
Conc: 11.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



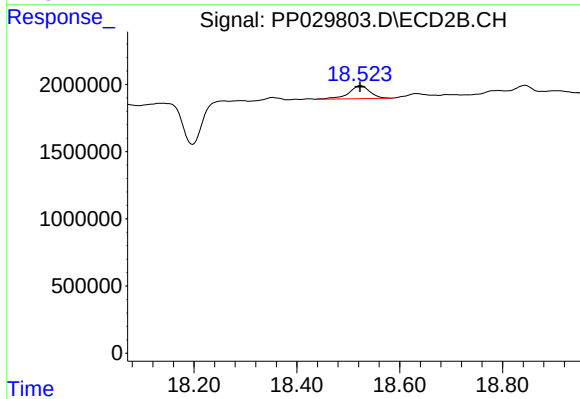
#14 DINoseb

R.T.: 17.124 min
Delta R.T.: 0.012 min
Response: 10947833
Conc: 81.42 ng/ml



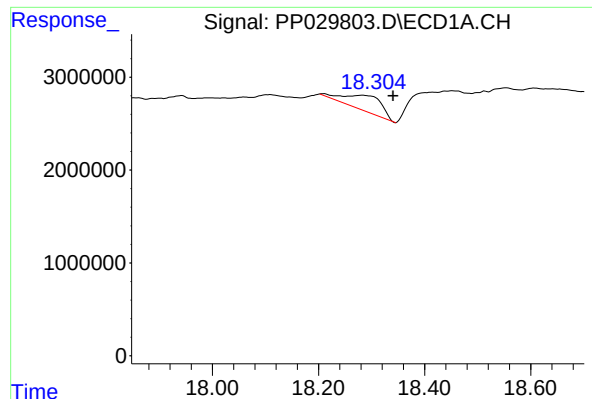
#15 Picloram

R.T.: 17.743 min
Delta R.T.: 0.000 min
Response: 8614354
Conc: 32.27 ng/ml



#15 Picloram

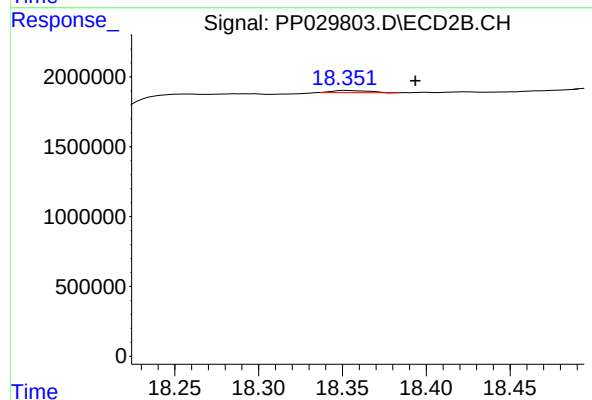
R.T.: 18.524 min
Delta R.T.: 0.001 min
Response: 2746765
Conc: 13.22 ng/ml



#16 DCPA

R.T.: 18.283 min
Delta R.T.: -0.058 min
Response: 8313850
Conc: 25.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
293-72-11966-238



#16 DCPA

R.T.: 18.353 min
Delta R.T.: -0.040 min
Response: 240738
Conc: 0.92 ng/ml