

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 3:52
 Operator : EI\MA
 Sample : K2213-07
 Misc : hexane
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S10A(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:44:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 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	11.950	12.146	14455803	11919449	446.369	290.694 #
Target Compounds							
1) T	Dalapon	3.239	2.985	770008	3002848	11.619	56.497 #
2) T	3,5-DICHL...	10.369	10.239	176890	769888	2.452	14.945 #
3) T	4-Nitroph...	11.526	11.359	225641	153606	2.875	6.671 #
5) T	DICAMBA	12.269	12.459	-195345	3043076	N.D.	21.534
8) T	DICHLORPROP	13.451	13.578	2154210	1407130	47.873	35.955
9) T	2,4-D	13.768	0.000	177066	0	3.657	N.D. #
10) T	Pentachlo...	14.229	14.667	1219305	795902	1.507	1.447
11) T	2,4,5-TP ...	0.000	15.233	0	252374	N.D.	1.197 #
12) T	2,4,5-T	15.465	15.884	21613626	8571805	80.015	47.737 #
13) T	2,4-DB	16.246	0.000	29130894	0	1143.264	N.D. #
14) T	DINOSEB	17.690	16.888	23448788	7643359	118.904	50.607 #
15) T	Picloram	17.480	18.268	41386719	6870846	128.724	30.379 #
16) T	DCPA	18.048	18.144	18362862	25093088	48.952	91.935 #

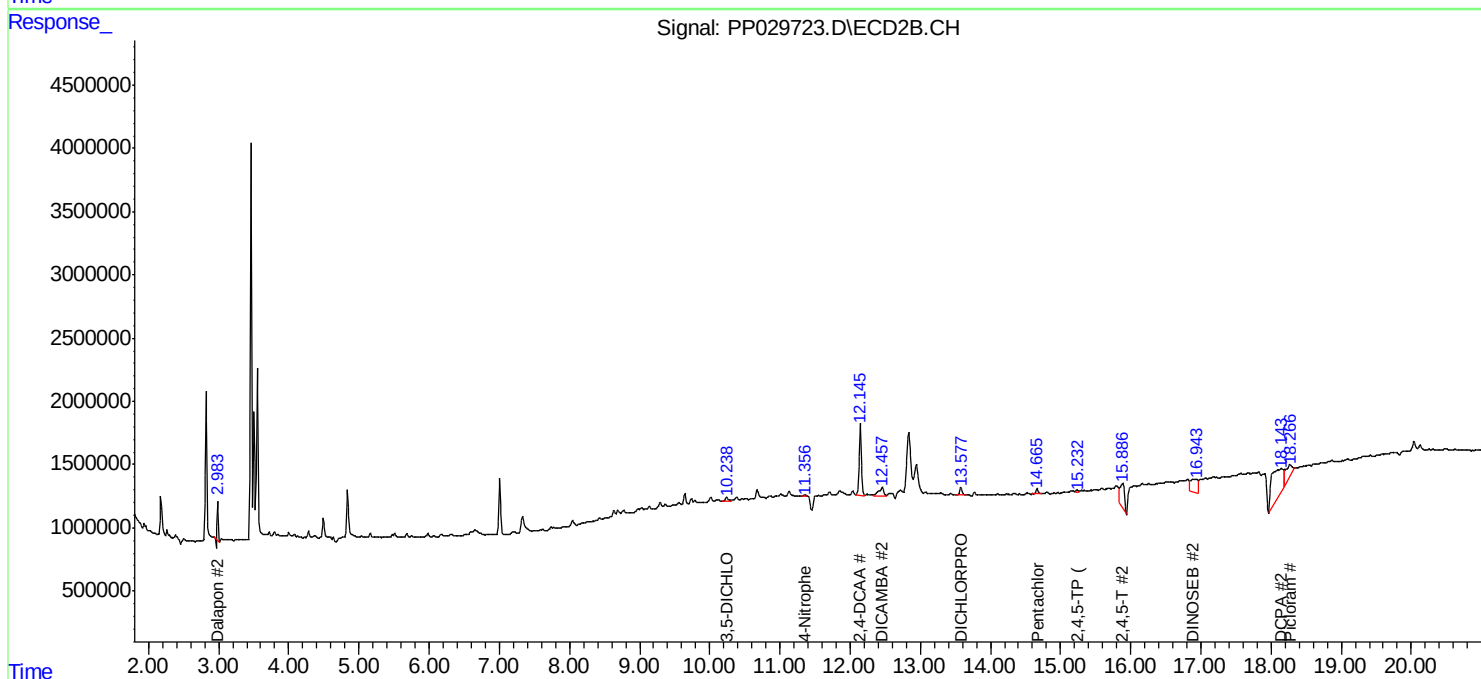
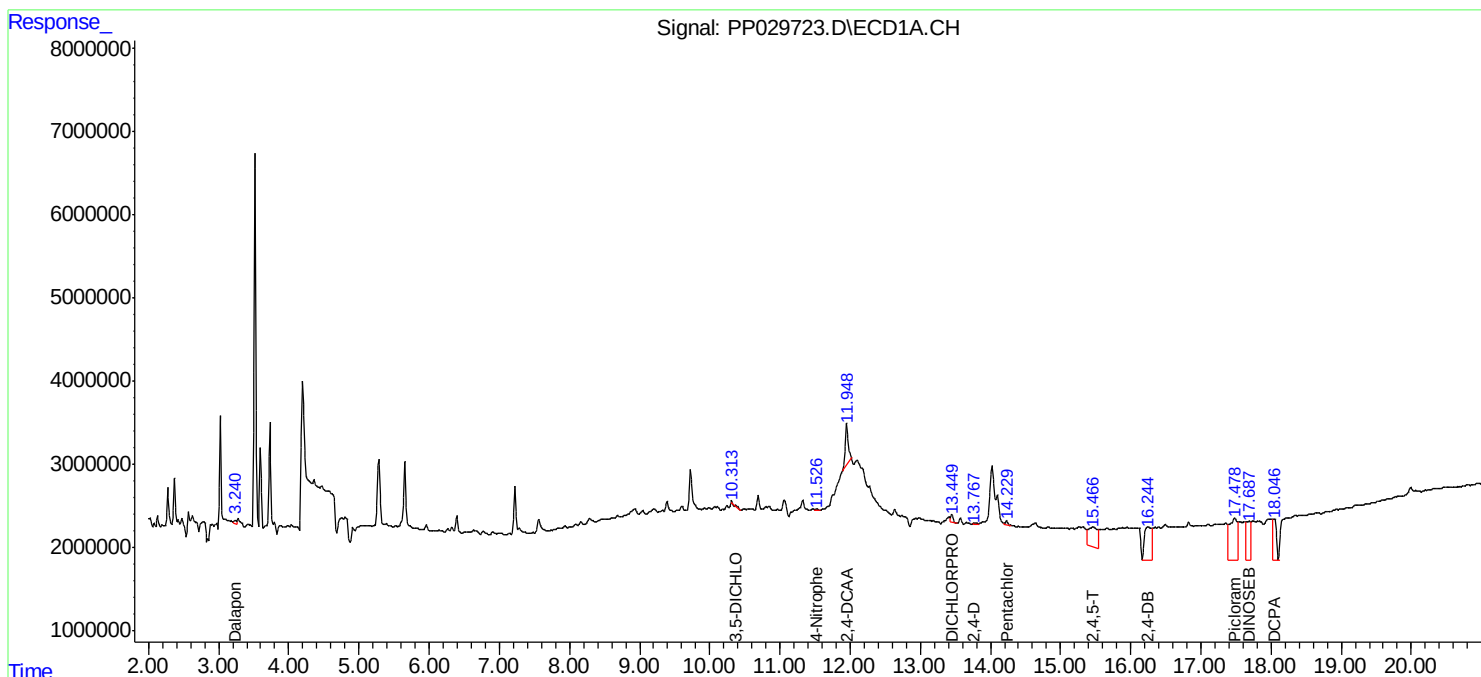
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

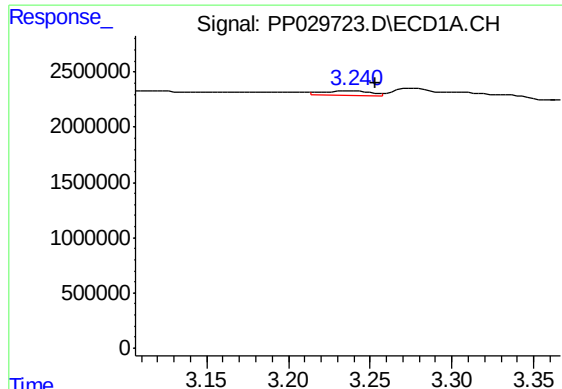
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Data File : PP029723.D
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Misc : hexane
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S10A(2-10)COMP

Integration File signal 1: autoint1.e
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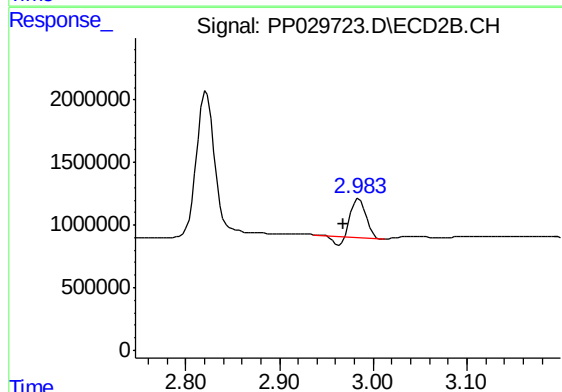




#1 Dalapon

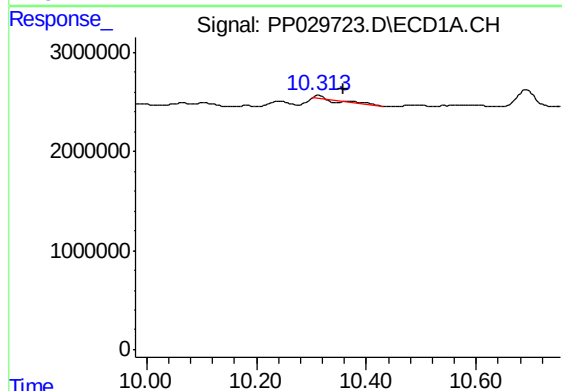
R.T.: 3.239 min
Delta R.T.: -0.014 min
Response: 770008
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



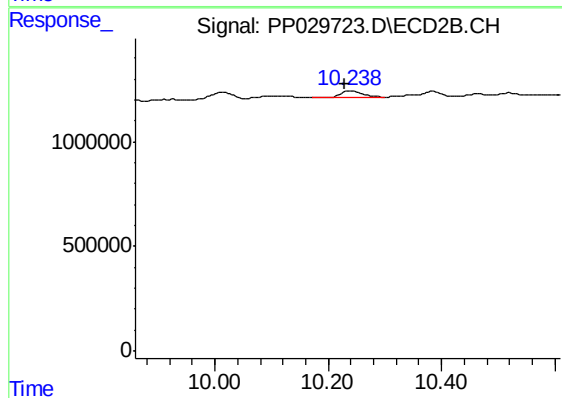
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: 0.017 min
Response: 3002848
Conc: 56.50 ng/ml



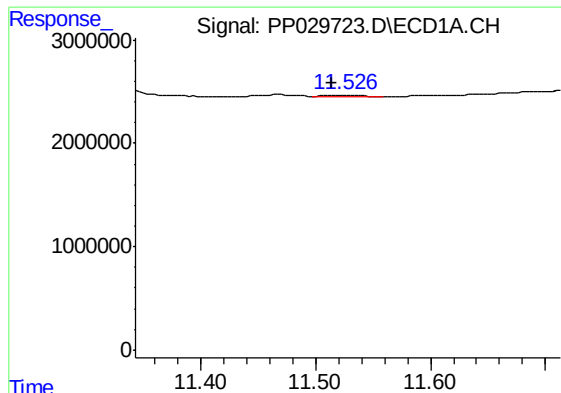
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.369 min
Delta R.T.: 0.011 min
Response: 176890
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

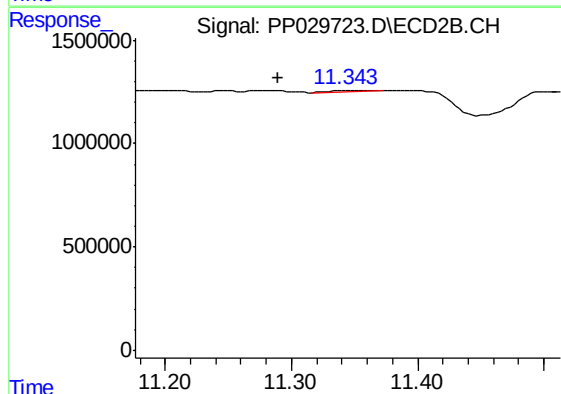
R.T.: 10.239 min
Delta R.T.: 0.009 min
Response: 769888
Conc: 14.94 ng/ml



#3 4-Nitrophenol

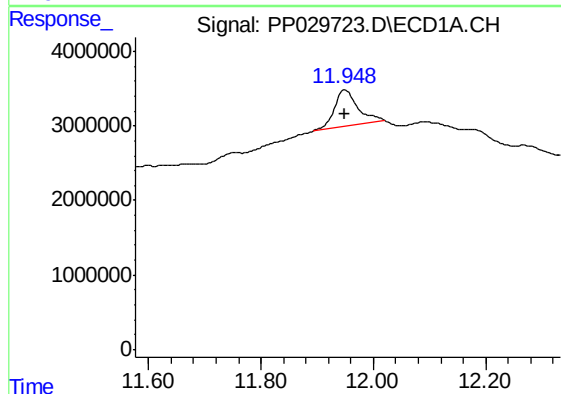
R.T.: 11.526 min
Delta R.T.: 0.012 min
Response: 225641
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



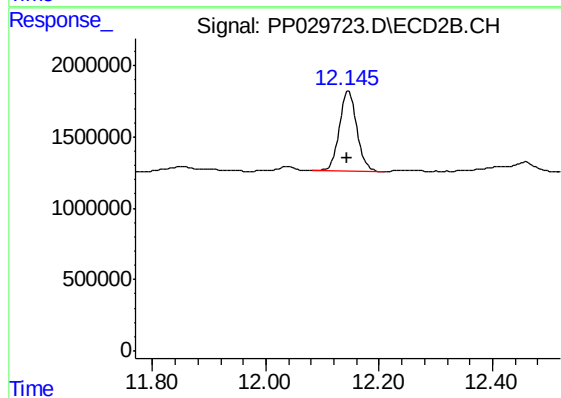
#3 4-Nitrophenol

R.T.: 11.359 min
Delta R.T.: 0.070 min
Response: 153606
Conc: 6.67 ng/ml



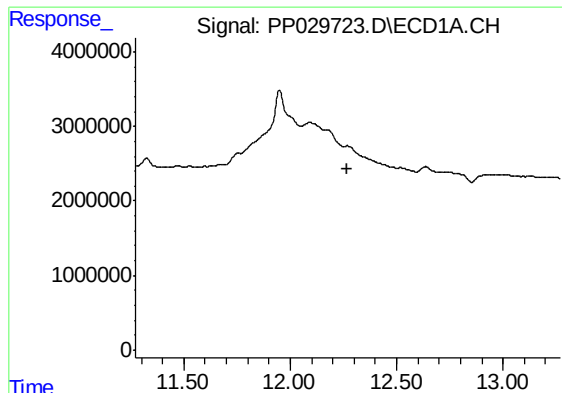
#4 2,4-DCAA

R.T.: 11.950 min
Delta R.T.: 0.000 min
Response: 14455803
Conc: 446.37 ng/ml



#4 2,4-DCAA

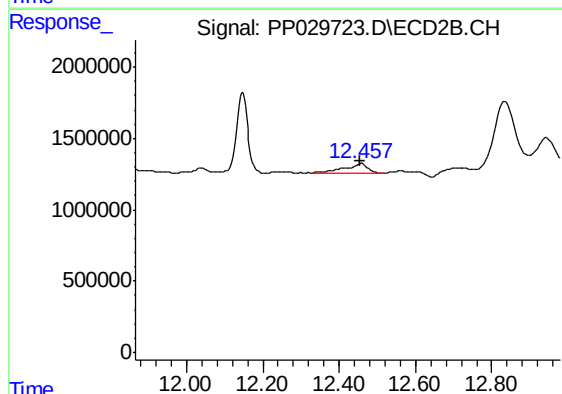
R.T.: 12.146 min
Delta R.T.: 0.003 min
Response: 11919449
Conc: 290.69 ng/ml



#5 DICAMBA

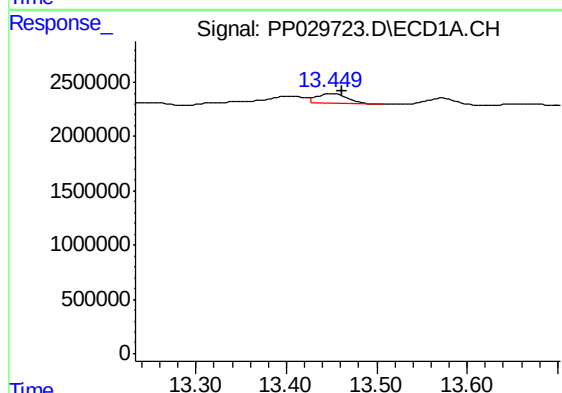
R.T.: 12.269 min
Delta R.T.: 0.000 min
Response: -195345
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



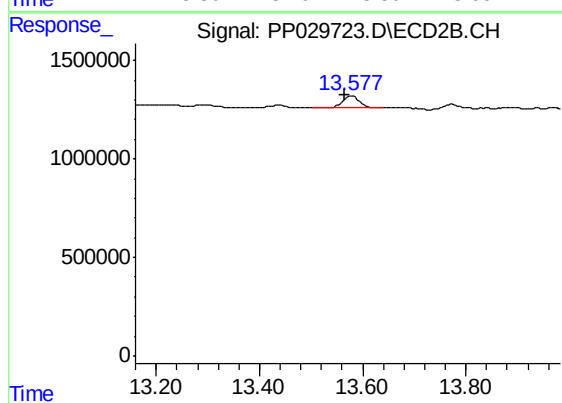
#5 DICAMBA

R.T.: 12.459 min
Delta R.T.: 0.004 min
Response: 3043076
Conc: 21.53 ng/ml



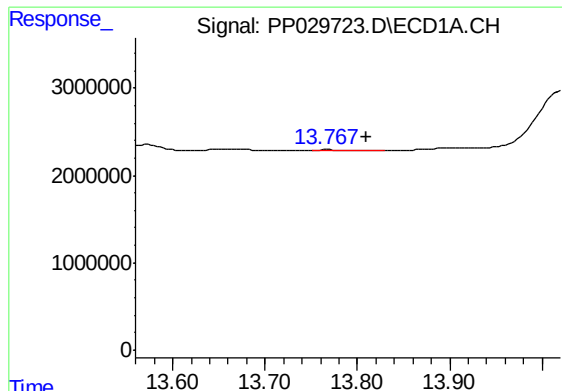
#8 DICHLORPROP

R.T.: 13.451 min
Delta R.T.: -0.010 min
Response: 2154210
Conc: 47.87 ng/ml



#8 DICHLORPROP

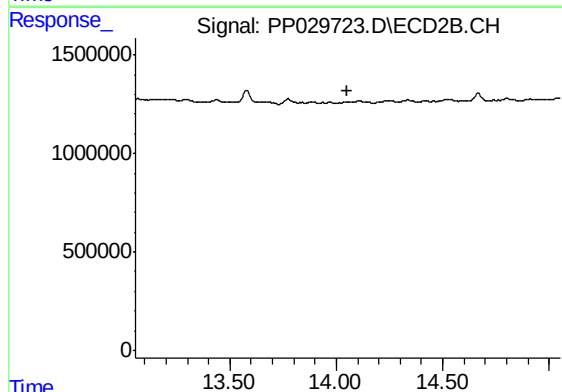
R.T.: 13.578 min
Delta R.T.: 0.012 min
Response: 1407130
Conc: 35.96 ng/ml



#9 2,4-D

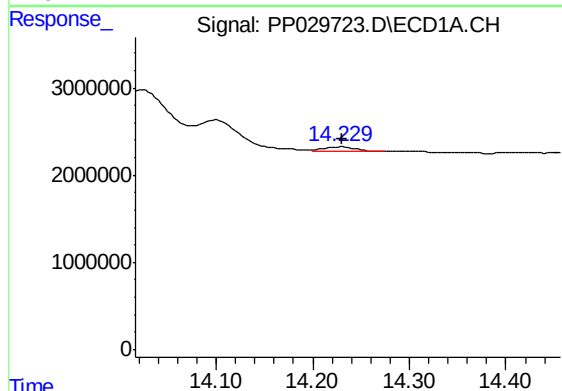
R.T.: 13.768 min
Delta R.T.: -0.042 min
Response: 177066
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



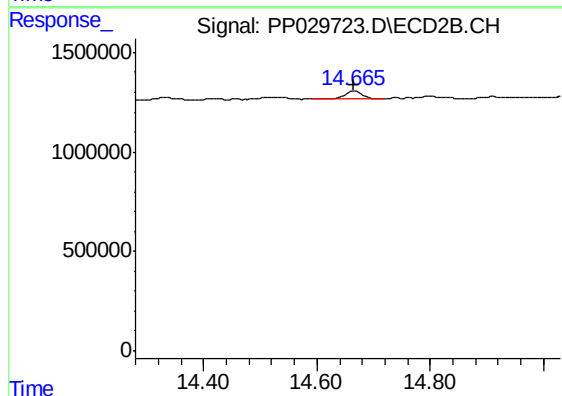
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 14.054 min
Response: 0
Conc: N.D.



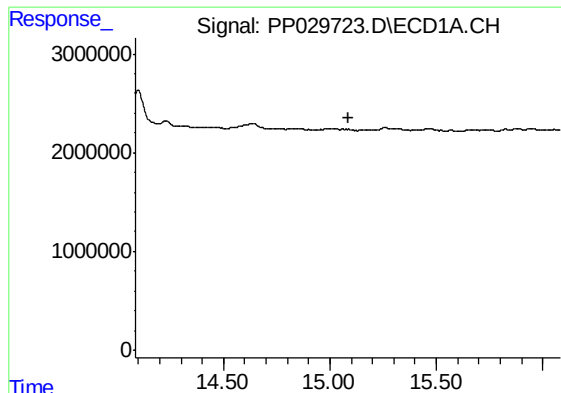
#10 Pentachlorophenol

R.T.: 14.229 min
Delta R.T.: -0.002 min
Response: 1219305
Conc: 1.51 ng/ml



#10 Pentachlorophenol

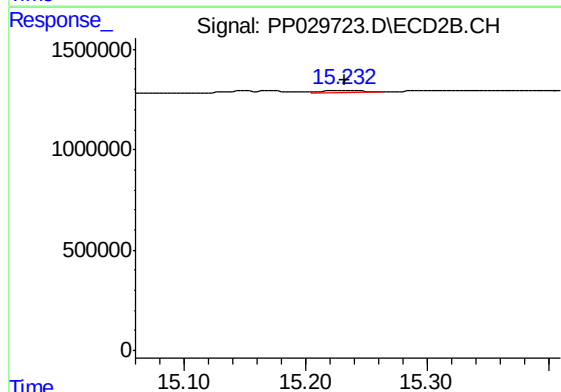
R.T.: 14.667 min
Delta R.T.: 0.003 min
Response: 795902
Conc: 1.45 ng/ml



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

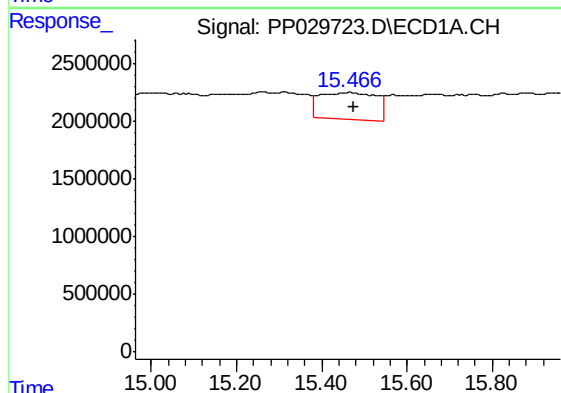
R.T.: 0.000 min
Exp R.T.: 15.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



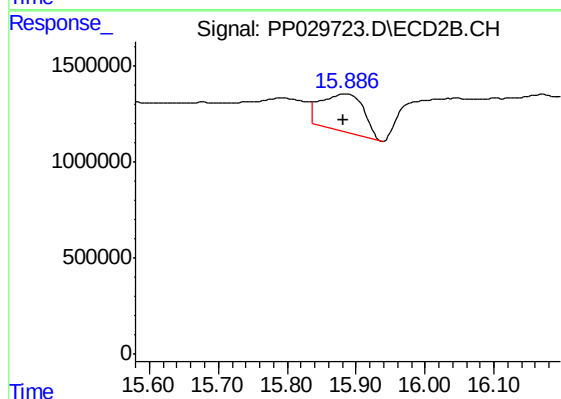
#11 2,4,5-TP (SILVEX)

R.T.: 15.233 min
Delta R.T.: 0.000 min
Response: 252374
Conc: 1.20 ng/ml



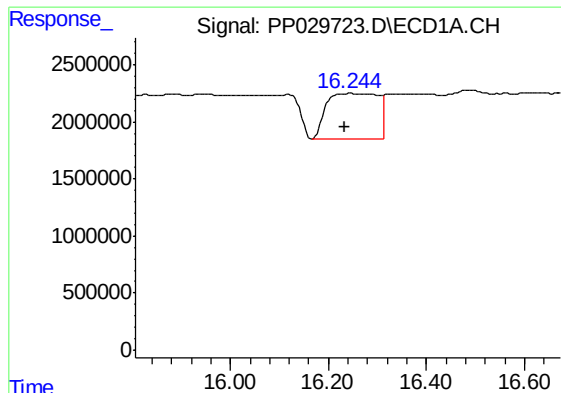
#12 2,4,5-T

R.T.: 15.465 min
Delta R.T.: -0.010 min
Response: 21613626
Conc: 80.02 ng/ml



#12 2,4,5-T

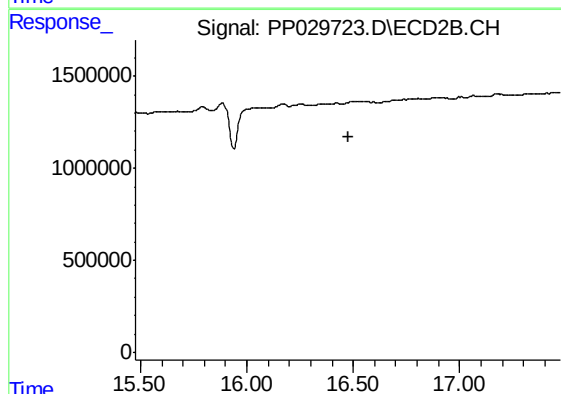
R.T.: 15.884 min
Delta R.T.: 0.003 min
Response: 8571805
Conc: 47.74 ng/ml



#13 2,4-DB

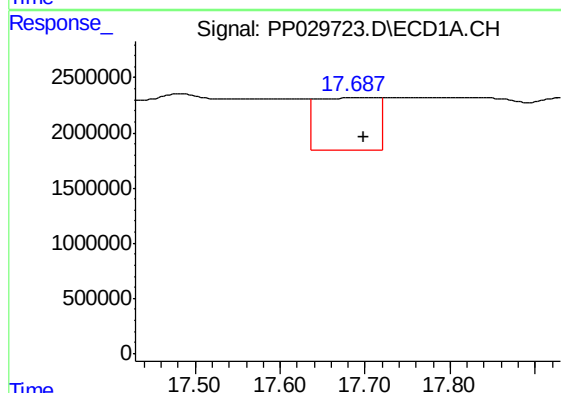
R.T.: 16.246 min
Delta R.T.: 0.014 min
Response: 29130894
Conc: 1143.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



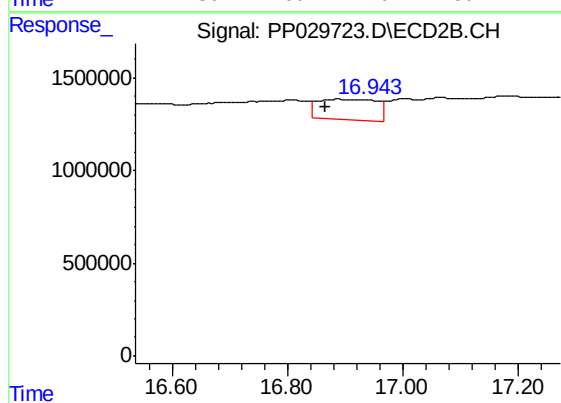
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.476 min
Response: 0
Conc: N.D.



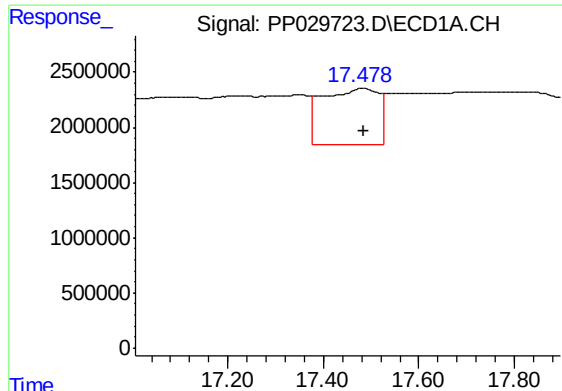
#14 DINOSEB

R.T.: 17.690 min
Delta R.T.: -0.009 min
Response: 23448788
Conc: 118.90 ng/ml



#14 DINOSEB

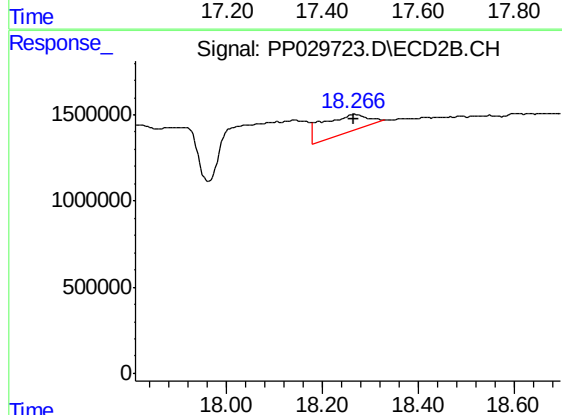
R.T.: 16.888 min
Delta R.T.: 0.021 min
Response: 7643359
Conc: 50.61 ng/ml



#15 Picloram

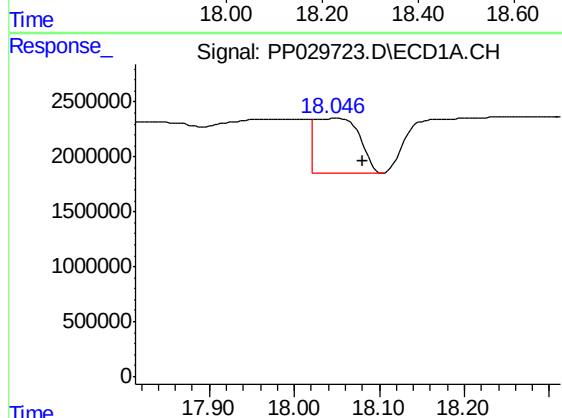
R.T.: 17.480 min
Delta R.T.: -0.005 min
Response: 41386719
Conc: 128.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S10A(2-10)COMP



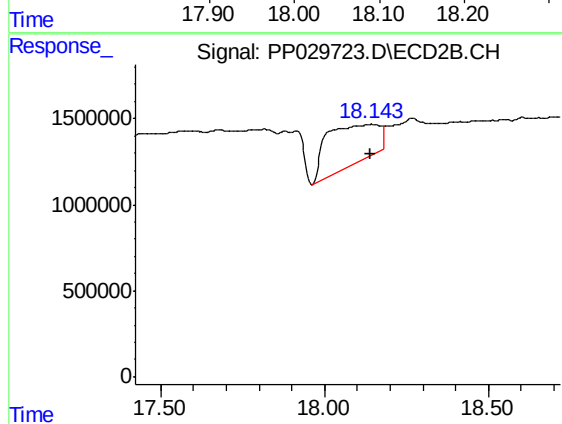
#15 Picloram

R.T.: 18.268 min
Delta R.T.: 0.003 min
Response: 6870846
Conc: 30.38 ng/ml



#16 DCPA

R.T.: 18.048 min
Delta R.T.: -0.033 min
Response: 18362862
Conc: 48.95 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.006 min
Response: 25093088
Conc: 91.94 ng/ml