

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
 Data File : PP029795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 14:04
 Operator : EI\MA
 Sample : K2221-04
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2B(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:08:28 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	12.166	12.357	11034831	13996185	332.490	303.776
Target Compounds							
1) T	Dalapon	3.306	3.028	160472	51702	2.529	0.938 #
2) T	3,5-DICHL...	10.640	0.000	657083	0	8.886	N.D. #
3) T	4-Nitroph...	11.736	0.000	591990	0	7.355	N.D. #
5) T	DICAMBA	12.474	12.736	278671	71891	1.701	0.463 #
6) T	MCP	0.000	12.922	0	-204180	N.D.	14.239 #
8) T	DICHLORPROP	13.673	13.809	1835896	156.5E6	42.551	3555.590 #
10) T	Pentachlo...	0.000	14.961	0	332141	N.D.	0.557 #
11) T	2,4,5-TP ...	15.308	15.499	3503344	289322	13.108	1.306 #
12) T	2,4,5-T	0.000	16.122	0	10090359	N.D.	58.125 #
13) T	2,4-DB	16.479	0.000	2512384	0	105.697	N.D. #
14) T	DINOSEB	0.000	17.146	0	8839265	N.D.	65.735 #
15) T	Picloram	17.759	18.522	63799695	328637	238.980	1.582 #
16) T	DCPA	18.296	18.363	5229483	3261560	15.948	12.438

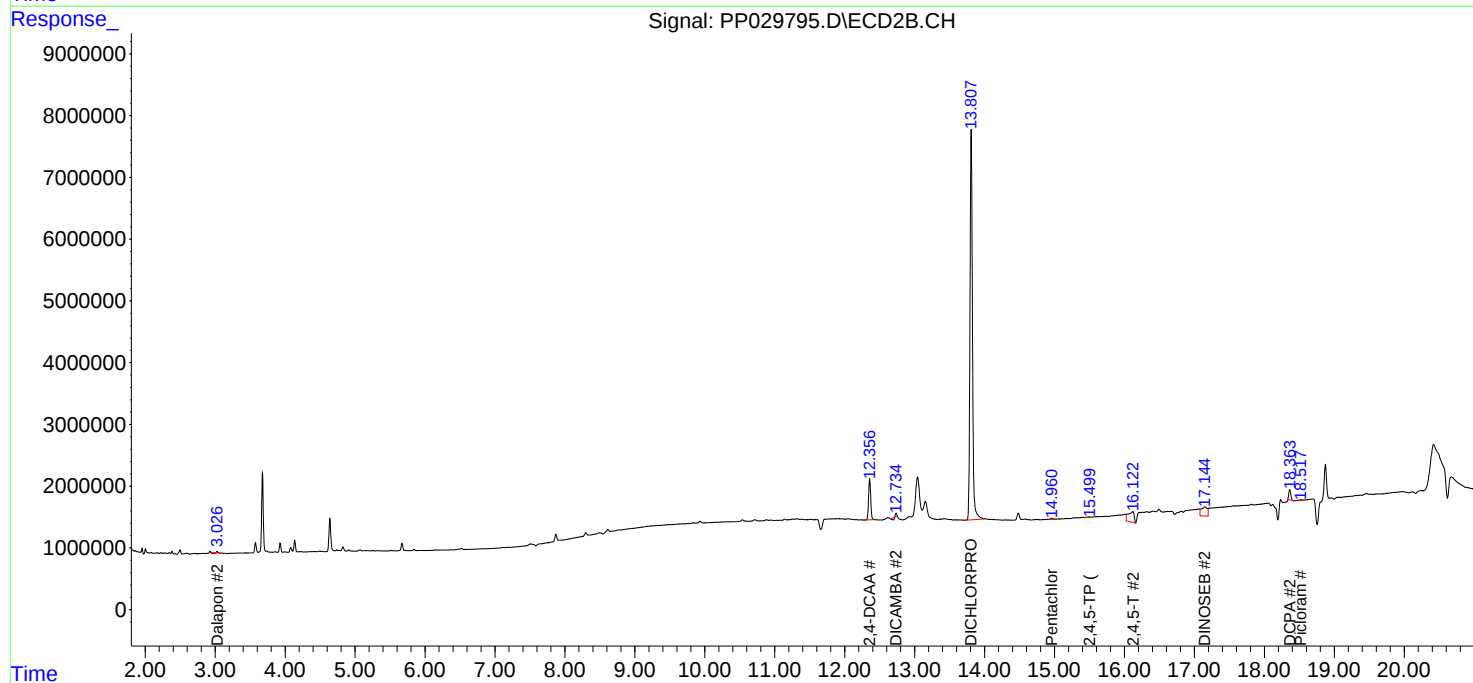
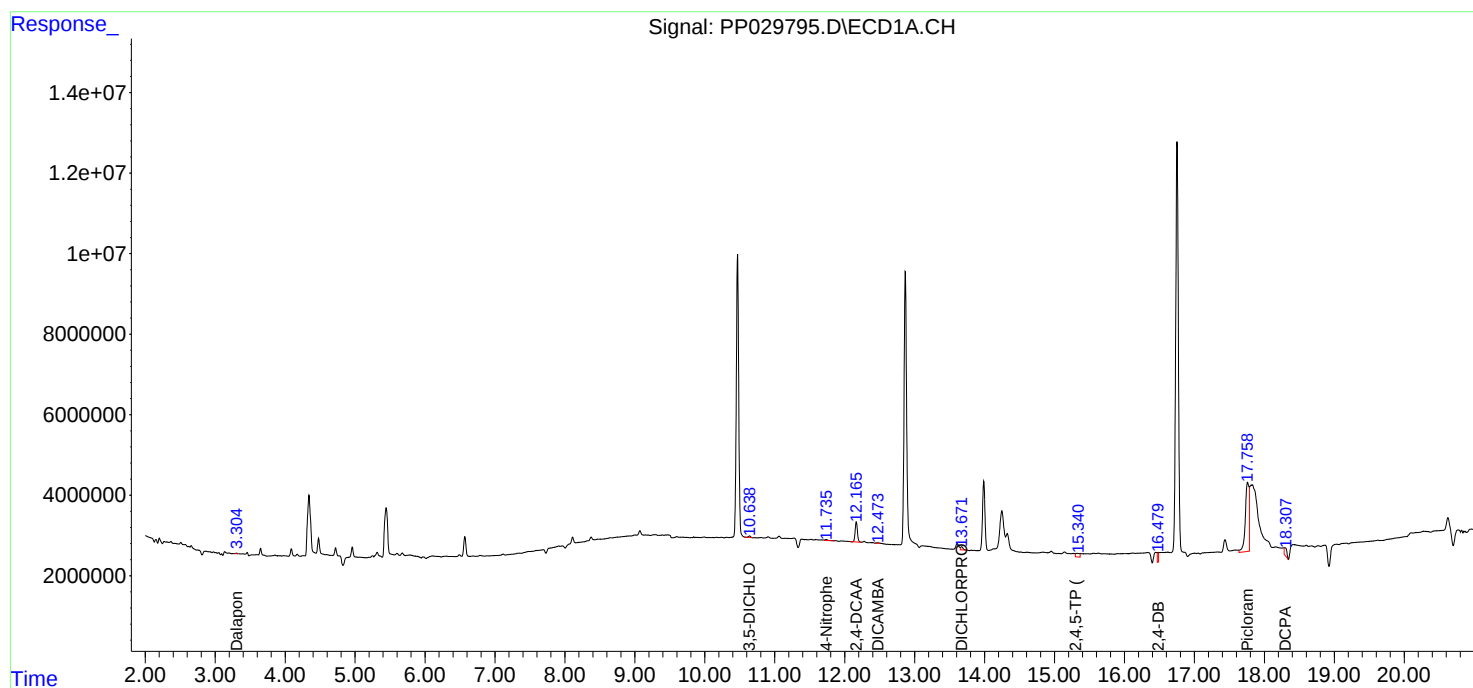
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

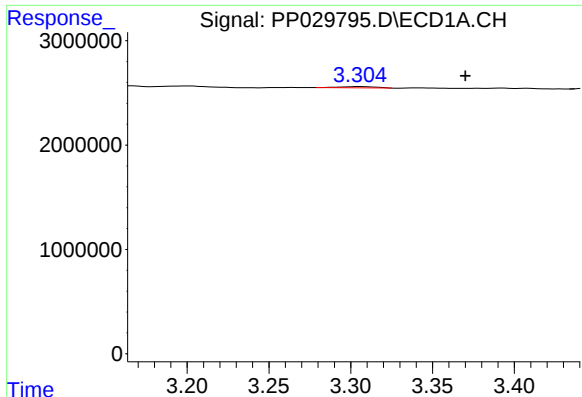
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
Data File : PP029795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 14:04
Operator : EI\MA
Sample : K2221-04
Misc : hexane
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S2B(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:08:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
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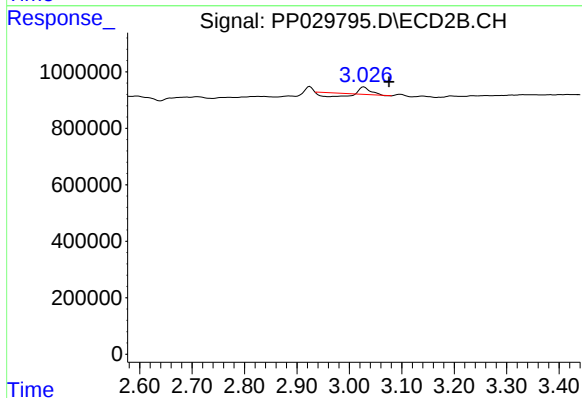




#1 Dalapon

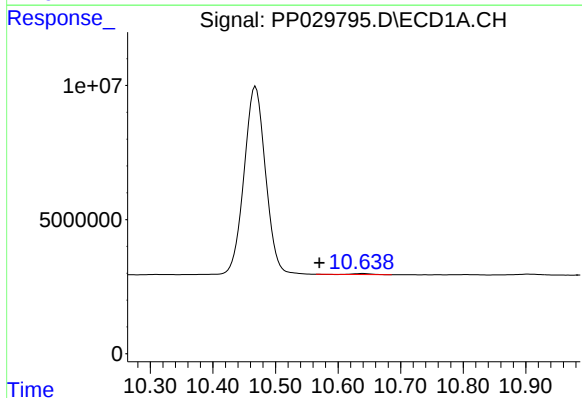
R.T.: 3.306 min
Delta R.T.: -0.064 min
Response: 160472
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



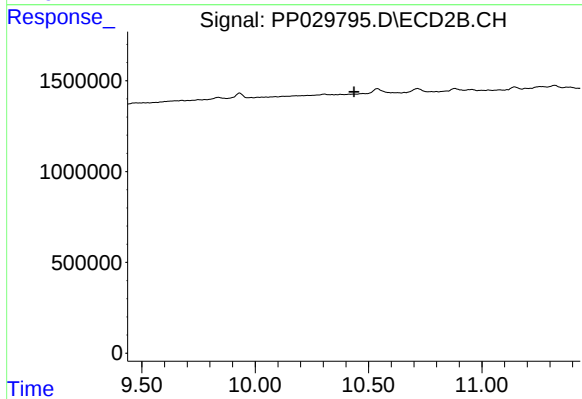
#1 Dalapon

R.T.: 3.028 min
Delta R.T.: -0.048 min
Response: 51702
Conc: 0.94 ng/ml



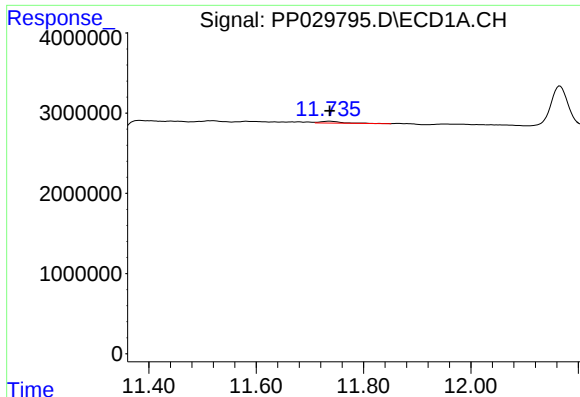
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.640 min
Delta R.T.: 0.069 min
Response: 657083
Conc: 8.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

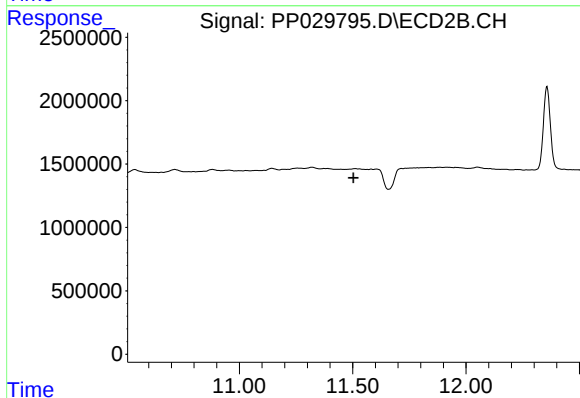
R.T.: 0.000 min
Exp R.T.: 10.437 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

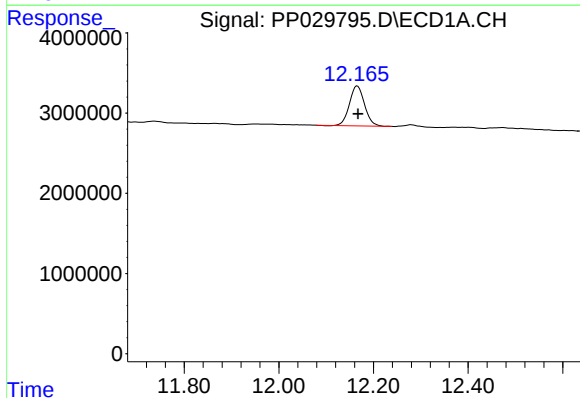
R.T.: 11.736 min
Delta R.T.: 0.000 min
Response: 591990
Conc: 7.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



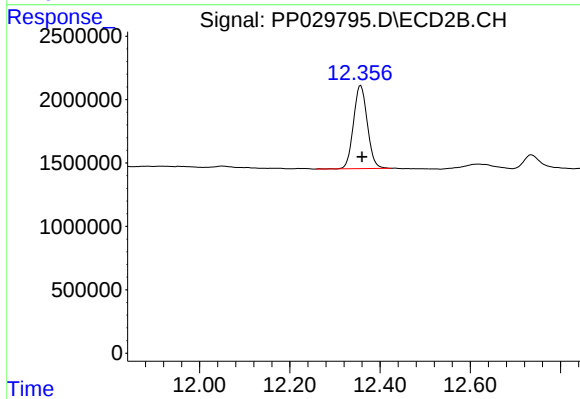
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.



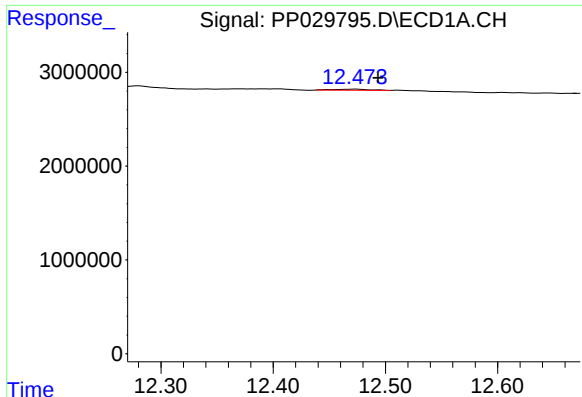
#4 2,4-DCAA

R.T.: 12.166 min
Delta R.T.: -0.002 min
Response: 11034831
Conc: 332.49 ng/ml



#4 2,4-DCAA

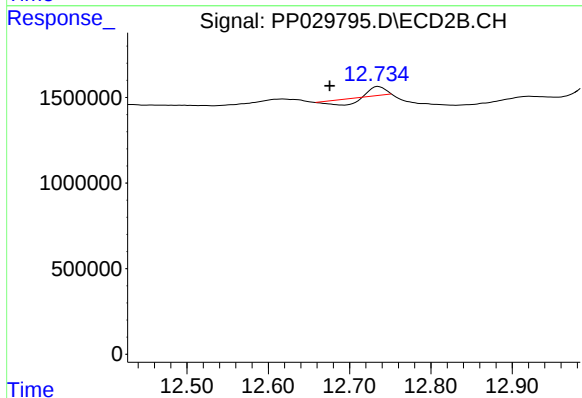
R.T.: 12.357 min
Delta R.T.: -0.003 min
Response: 13996185
Conc: 303.78 ng/ml



#5 DICAMBA

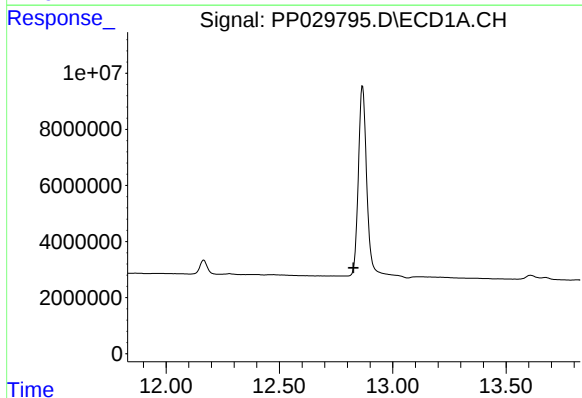
R.T.: 12.474 min
Delta R.T.: -0.020 min
Response: 278671
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



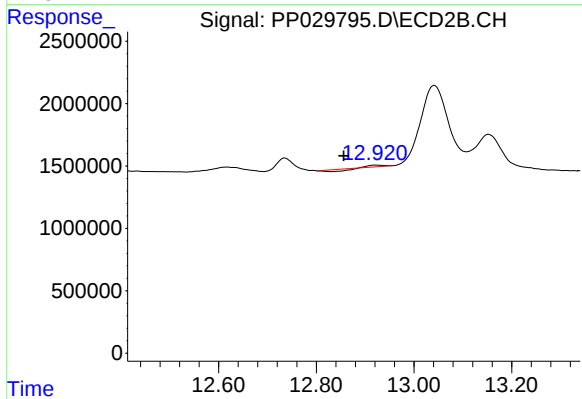
#5 DICAMBA

R.T.: 12.736 min
Delta R.T.: 0.060 min
Response: 71891
Conc: 0.46 ng/ml



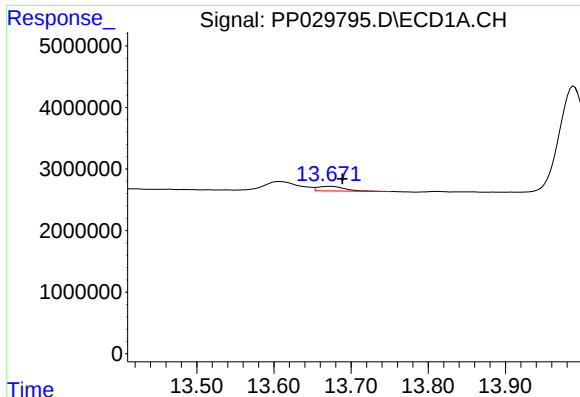
#6 MCP

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



#6 MCP

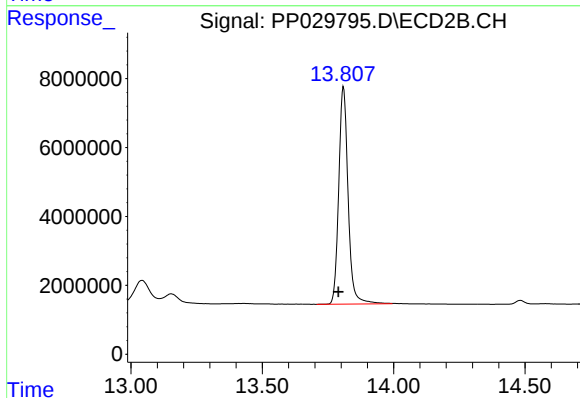
R.T.: 12.922 min
Delta R.T.: 0.066 min
Response: -204180
Conc: 14.24 ug/ml



#8 DICHLORPROP

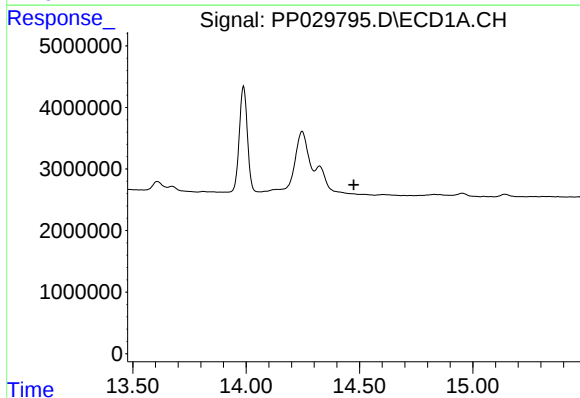
R.T.: 13.673 min
Delta R.T.: -0.016 min
Response: 1835896
Conc: 42.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



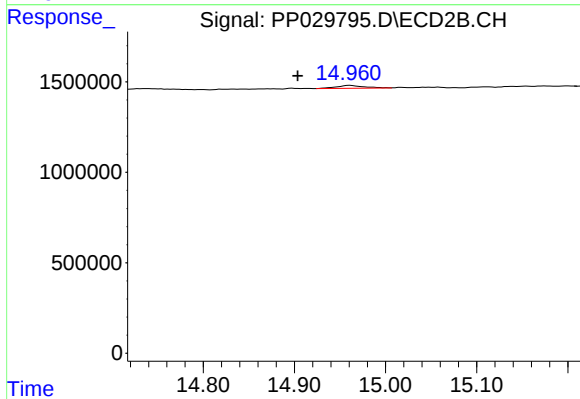
#8 DICHLORPROP

R.T.: 13.809 min
Delta R.T.: 0.019 min
Response: 156514850
Conc: 3555.59 ng/ml



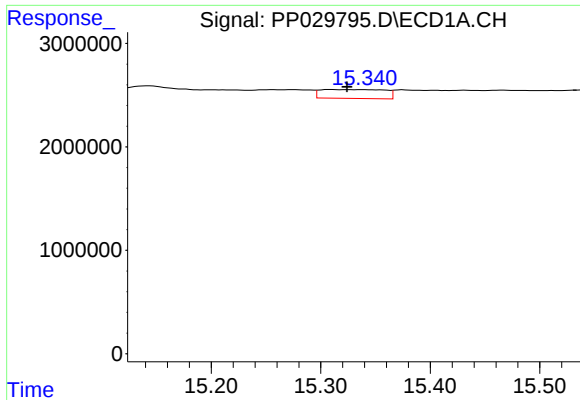
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 14.474 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

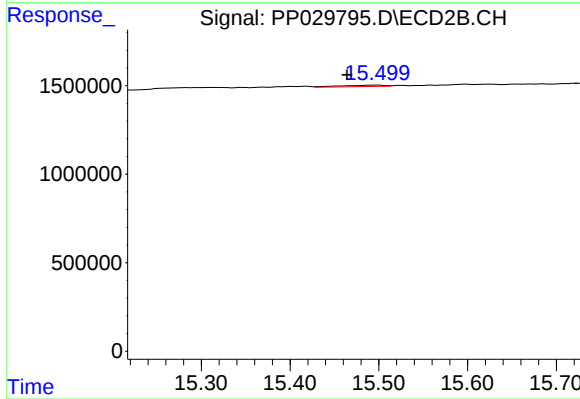
R.T.: 14.961 min
Delta R.T.: 0.058 min
Response: 332141
Conc: 0.56 ng/ml



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

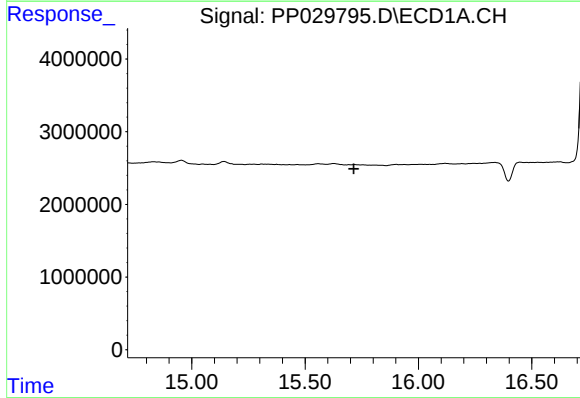
R.T.: 15.308 min
Delta R.T.: -0.016 min
Response: 3503344
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



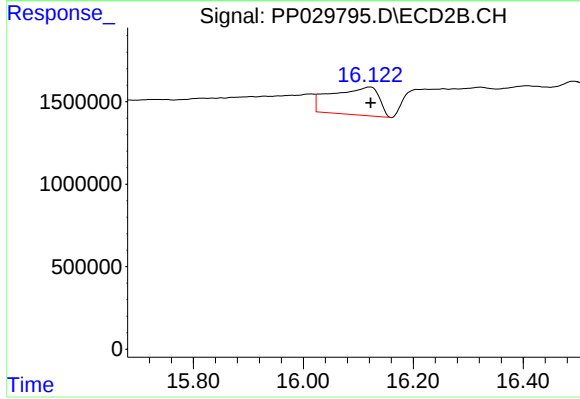
#11 2,4,5-TP (SILVEX)

R.T.: 15.499 min
Delta R.T.: 0.035 min
Response: 289322
Conc: 1.31 ng/ml



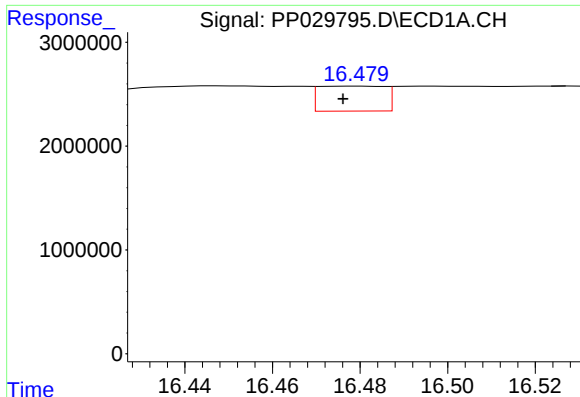
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.715 min
Response: 0
Conc: N.D.



#12 2,4,5-T

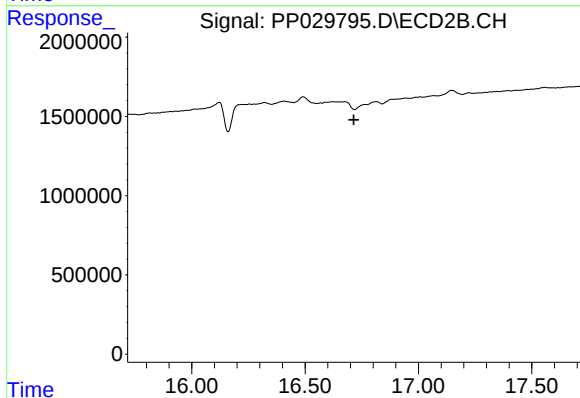
R.T.: 16.122 min
Delta R.T.: 0.000 min
Response: 10090359
Conc: 58.13 ng/ml



#13 2,4-DB

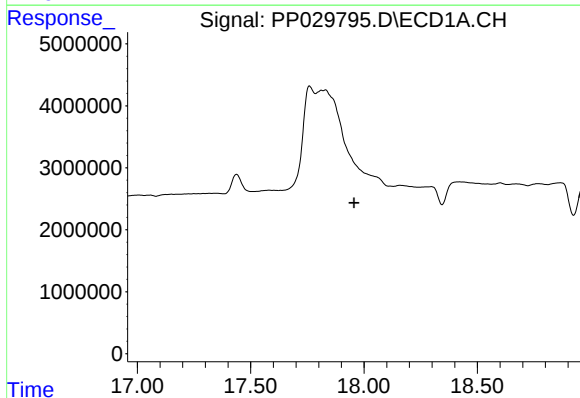
R.T.: 16.479 min
Delta R.T.: 0.003 min
Response: 2512384
Conc: 105.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



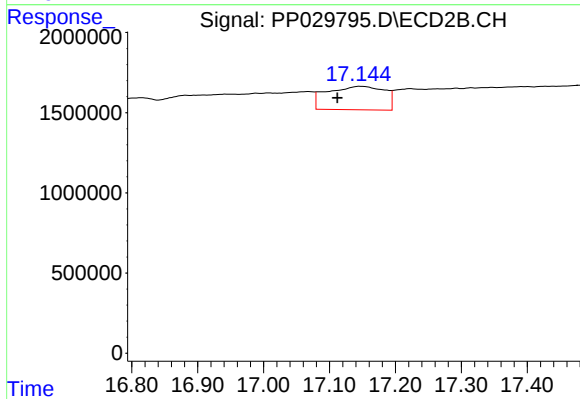
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.715 min
Response: 0
Conc: N.D.



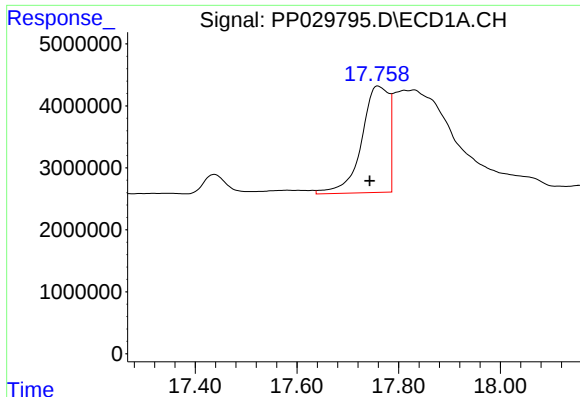
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.956 min
Response: 0
Conc: N.D.



#14 DINOSEB

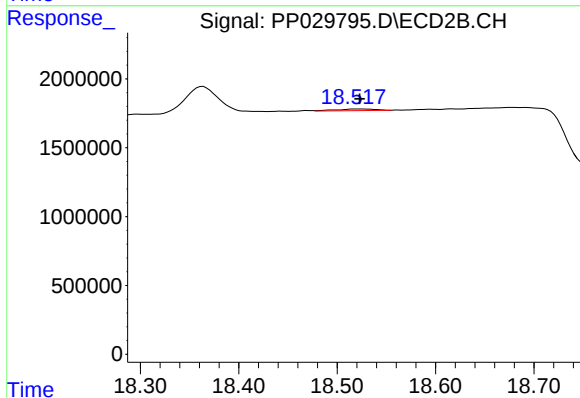
R.T.: 17.146 min
Delta R.T.: 0.035 min
Response: 8839265
Conc: 65.74 ng/ml



#15 Picloram

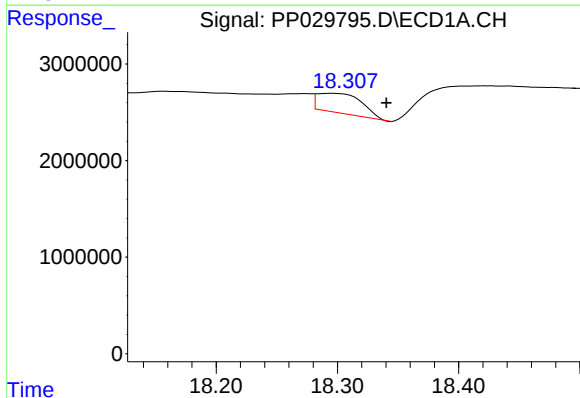
R.T.: 17.759 min
Delta R.T.: 0.016 min
Response: 63799695
Conc: 238.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2B(2-10)COMP



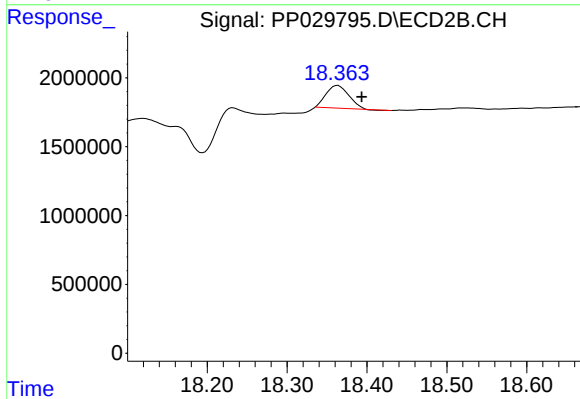
#15 Picloram

R.T.: 18.522 min
Delta R.T.: -0.001 min
Response: 328637
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 18.296 min
Delta R.T.: -0.044 min
Response: 5229483
Conc: 15.95 ng/ml



#16 DCPA

R.T.: 18.363 min
Delta R.T.: -0.030 min
Response: 3261560
Conc: 12.44 ng/ml