

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
 Data File : PP027570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 19:30
 Operator : EI\MA
 Sample : J4773-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:18:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 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	12.045	12.158	73754017	115.8E6	290.812	267.498
Target Compounds							
1) T	Dalapon	3.273	2.946	112.6E6	147.3E6	188.538	270.775 #
2) T	3,5-DICHL...	10.518	0.000	4761896	0	9.629	N.D. #
3) T	4-Nitroph...	0.000	11.301	0	3052393	N.D.	15.179 #
5) T	DICAMBA	12.413	12.403	-5543718	18351405	N.D.	11.096
6) T	MCPD	12.727	0.000	24662524	0	56.794	N.D. #
7) T	MCPA	0.000	12.981	0	48979884	N.D.	36.484 #
8) T	DICHLORPROP	0.000	13.592	0	20430249	N.D.	49.245 #
10) T	Pentachlo...	0.000	14.680	0	2385254	N.D.	0.362 #
11) T	2,4,5-TP ...	0.000	15.263	0	29149668	N.D.	11.545 #
12) T	2,4,5-T	15.577	15.894	12632614	15903183	5.055	8.036 #
13) T	2,4-DB	0.000	16.559	0	1301662	N.D.	5.352 #
14) T	DINOSEB	17.832	0.000	11902327	0	6.183	N.D. #
15) T	Picloram	17.600	18.266	11545711	19760769	3.757	7.894 #
16) T	DCPA	0.000	18.144	0	18625760	N.D.	5.835 #

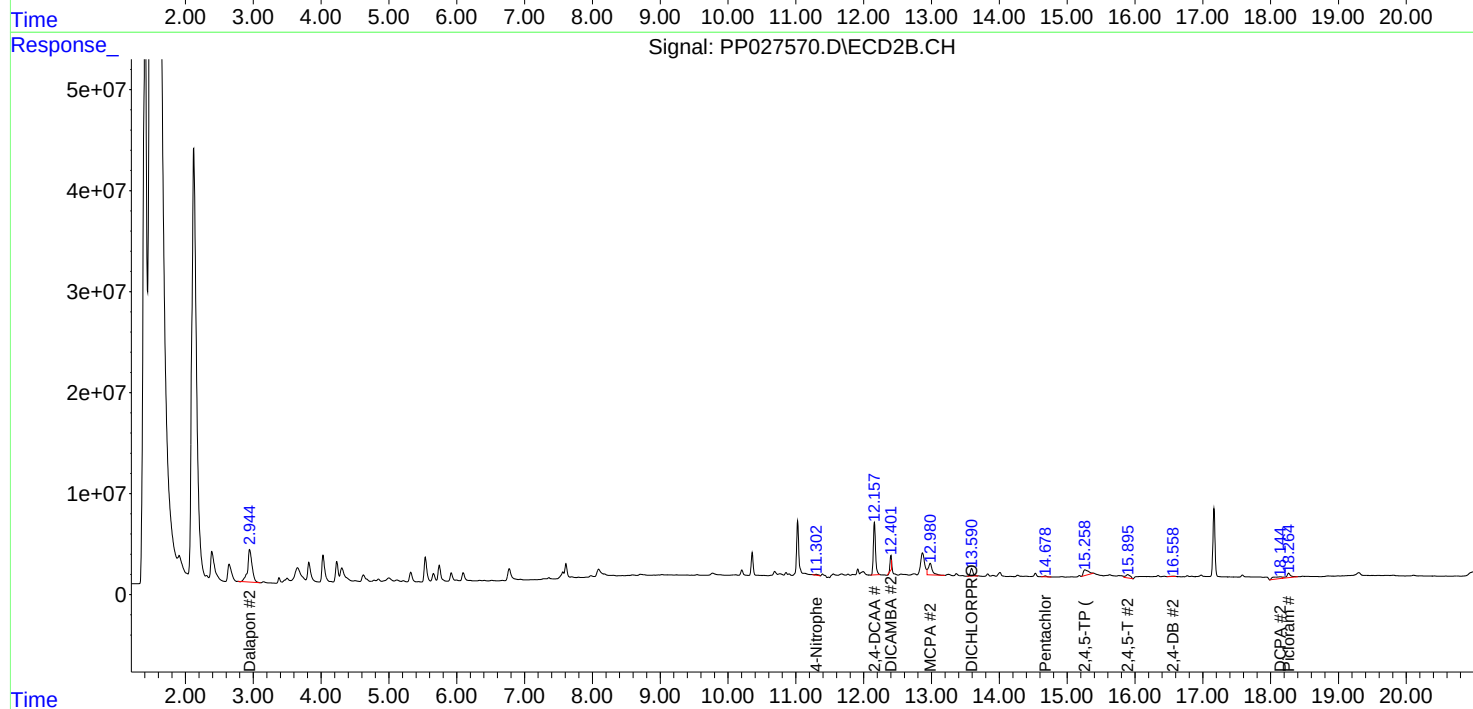
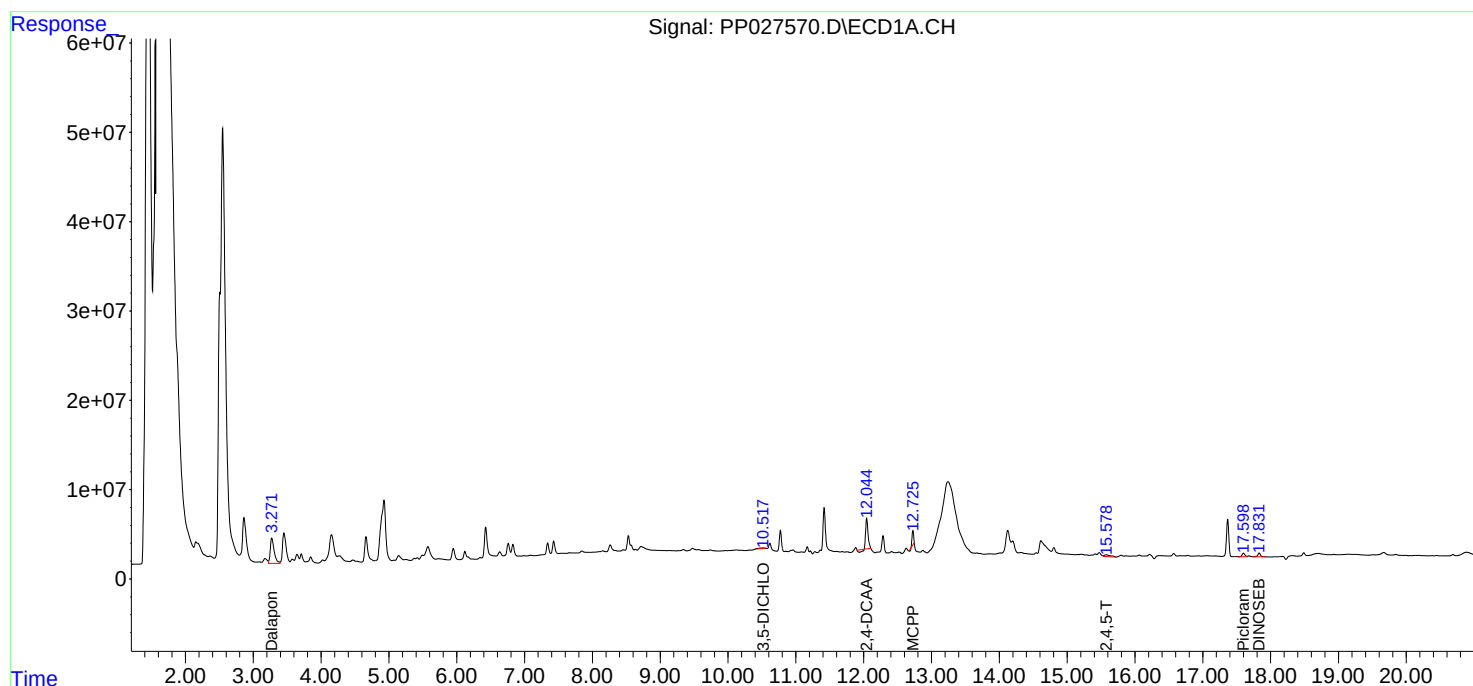
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

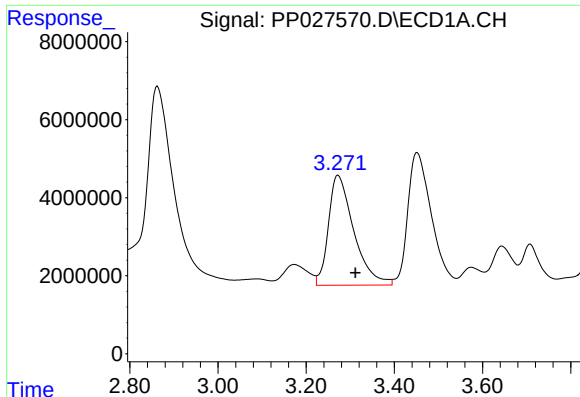
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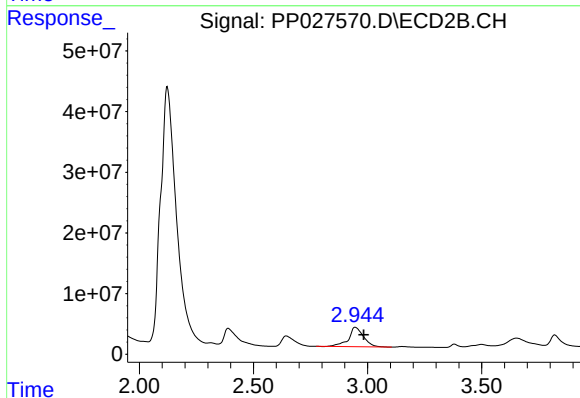




#1 Dalapon

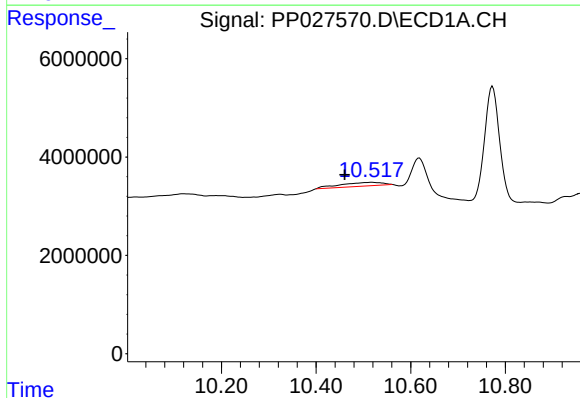
R.T.: 3.273 min
Delta R.T.: -0.039 min
Response: 112613610
Conc: 188.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



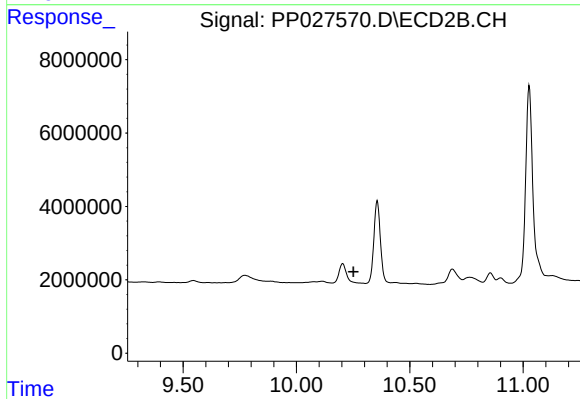
#1 Dalapon

R.T.: 2.946 min
Delta R.T.: -0.038 min
Response: 147272962
Conc: 270.77 ng/ml



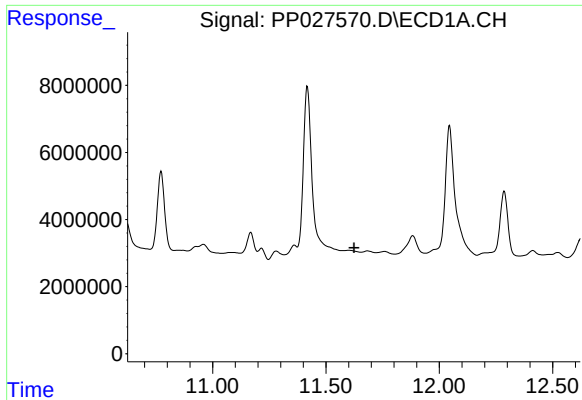
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.518 min
Delta R.T.: 0.058 min
Response: 4761896
Conc: 9.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

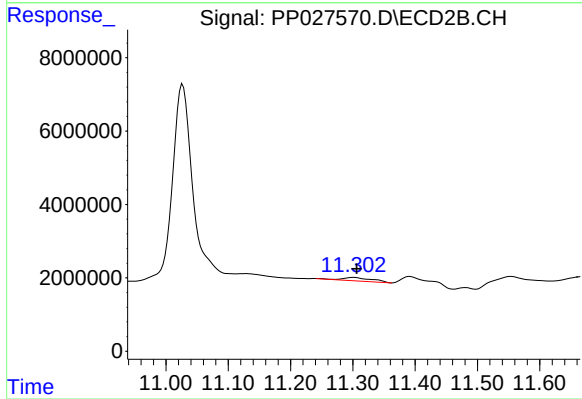
R.T.: 0.000 min
Exp R.T.: 10.252 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

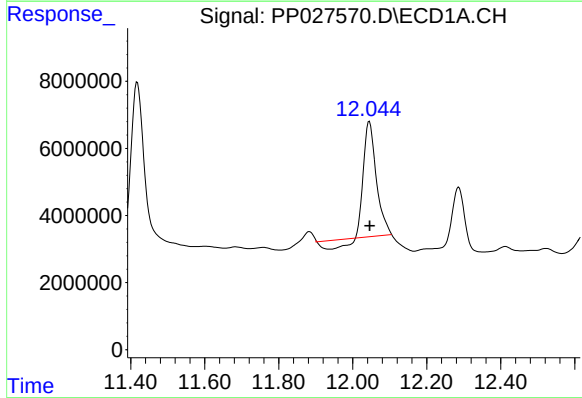
R.T.: 0.000 min
Exp R.T.: 11.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



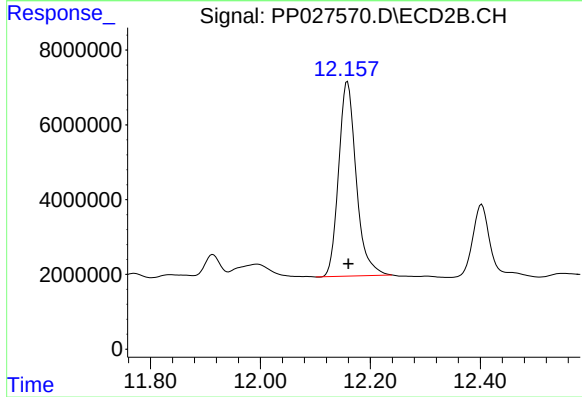
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 3052393
Conc: 15.18 ng/ml



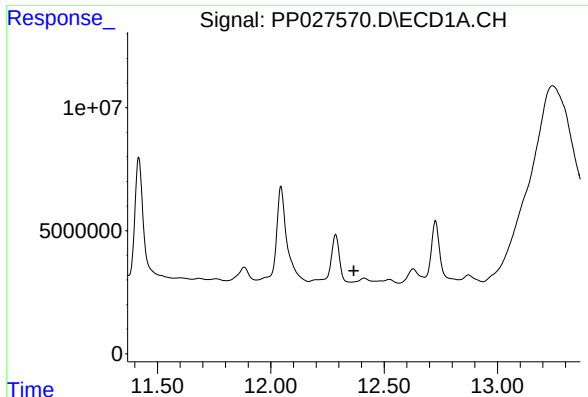
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 73754017
Conc: 290.81 ng/ml



#4 2,4-DCAA

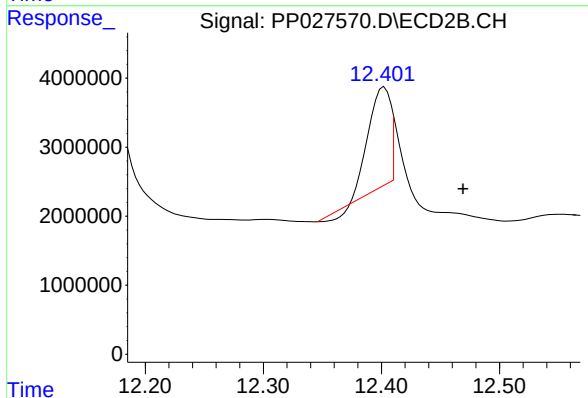
R.T.: 12.158 min
Delta R.T.: -0.001 min
Response: 115780569
Conc: 267.50 ng/ml



#5 DICAMBA

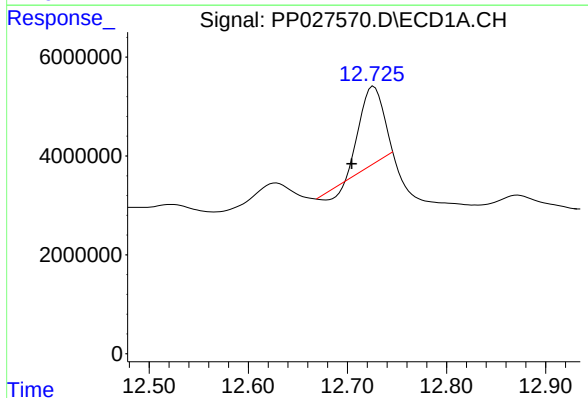
R.T.: 12.413 min
Delta R.T.: 0.046 min
Response: -5543718
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



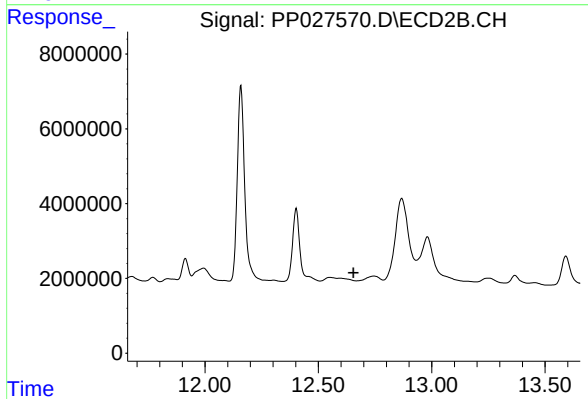
#5 DICAMBA

R.T.: 12.403 min
Delta R.T.: -0.067 min
Response: 18351405
Conc: 11.10 ng/ml



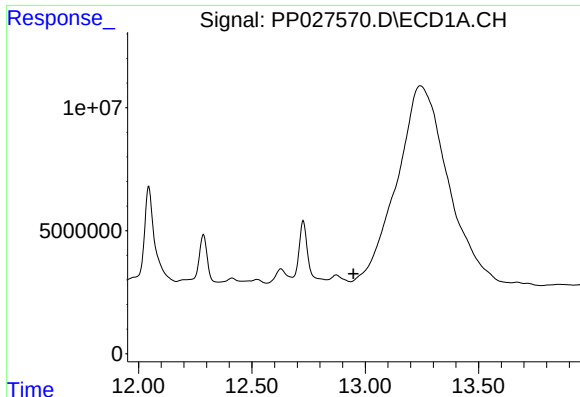
#6 MCP

R.T.: 12.727 min
Delta R.T.: 0.023 min
Response: 24662524
Conc: 56.79 ug/ml



#6 MCP

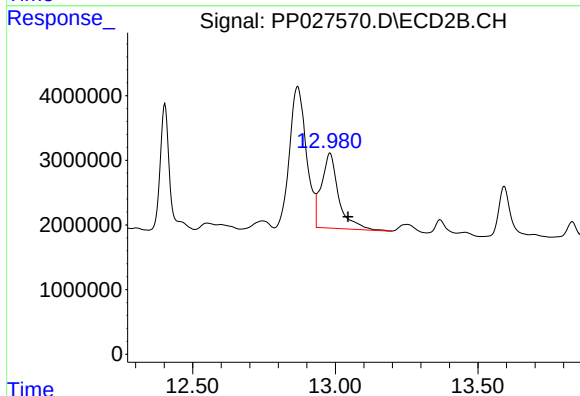
R.T.: 0.000 min
Exp R.T.: 12.656 min
Response: 0
Conc: N.D.



#7 MCPA

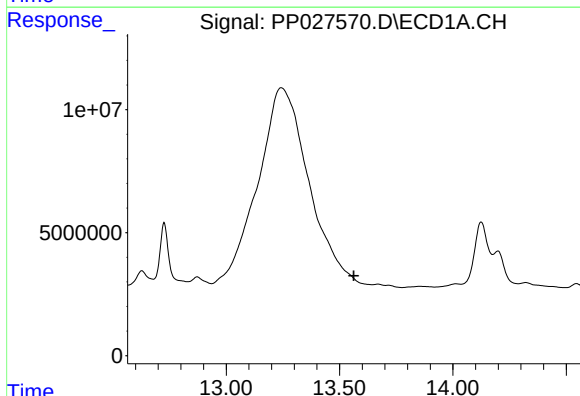
R.T.: 0.000 min
Exp R.T. : 12.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



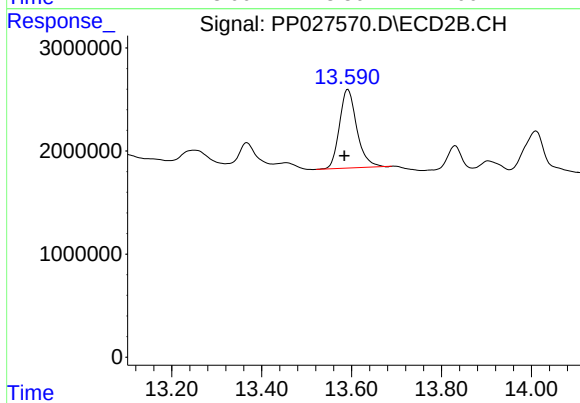
#7 MCPA

R.T.: 12.981 min
Delta R.T.: -0.063 min
Response: 48979884
Conc: 36.48 ug/ml



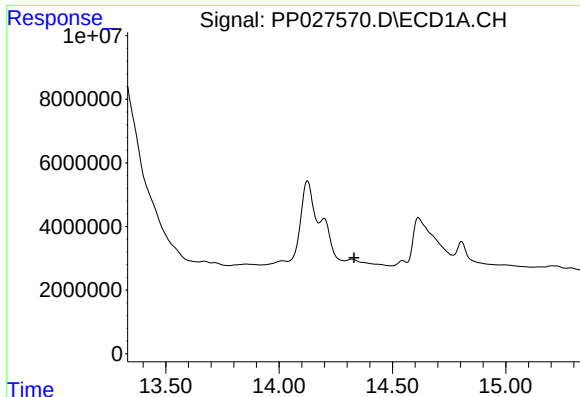
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.563 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

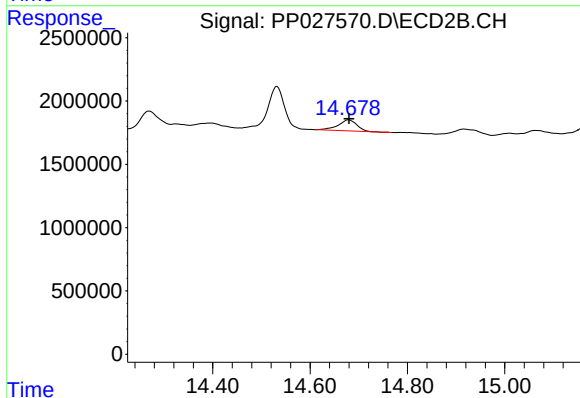
R.T.: 13.592 min
Delta R.T.: 0.008 min
Response: 20430249
Conc: 49.24 ng/ml



#10 Pentachlorophenol

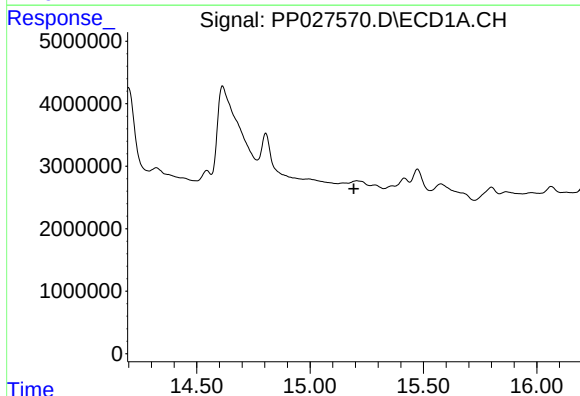
R.T.: 0.000 min
Exp R.T.: 14.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



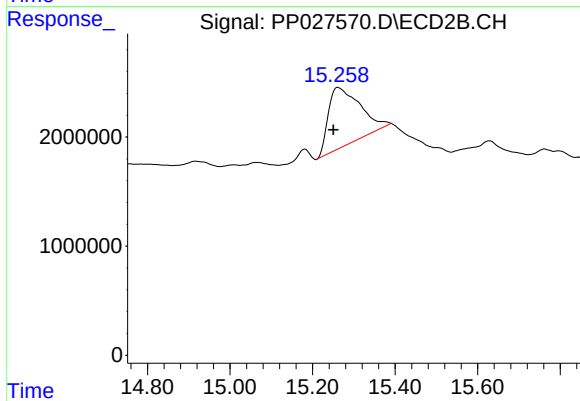
#10 Pentachlorophenol

R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 2385254
Conc: 0.36 ng/ml



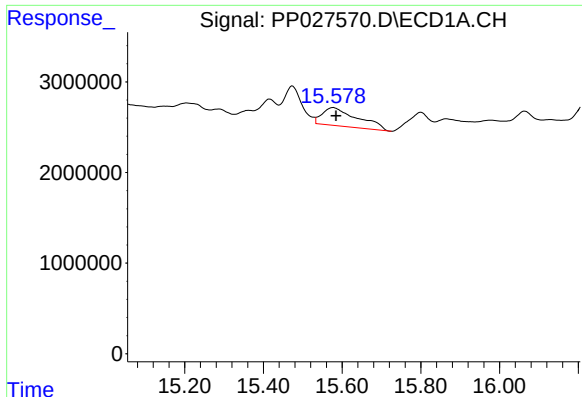
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 15.193 min
Response: 0
Conc: N.D.



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

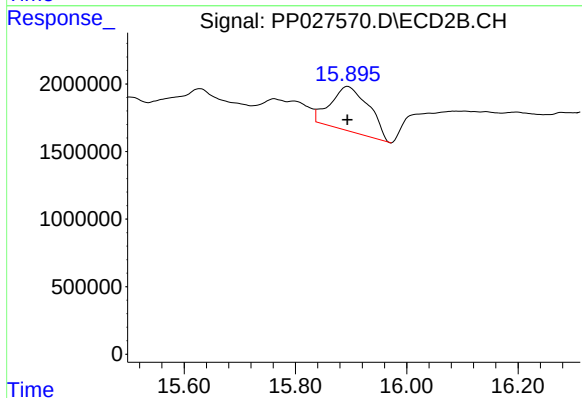
R.T.: 15.263 min
Delta R.T.: 0.012 min
Response: 29149668
Conc: 11.55 ng/ml



#12 2,4,5-T

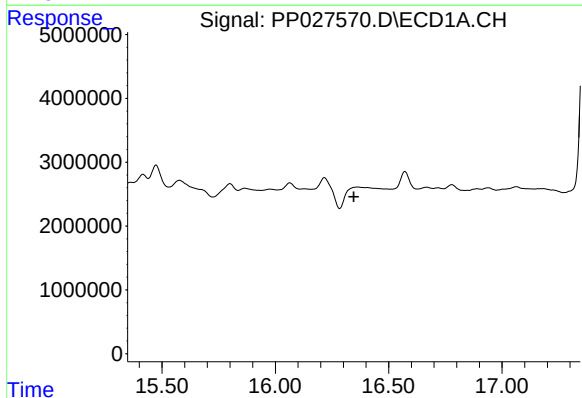
R.T.: 15.577 min
Delta R.T.: -0.007 min
Response: 12632614
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



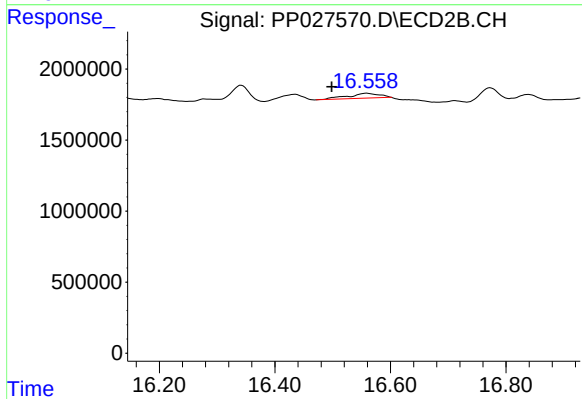
#12 2,4,5-T

R.T.: 15.894 min
Delta R.T.: 0.000 min
Response: 15903183
Conc: 8.04 ng/ml



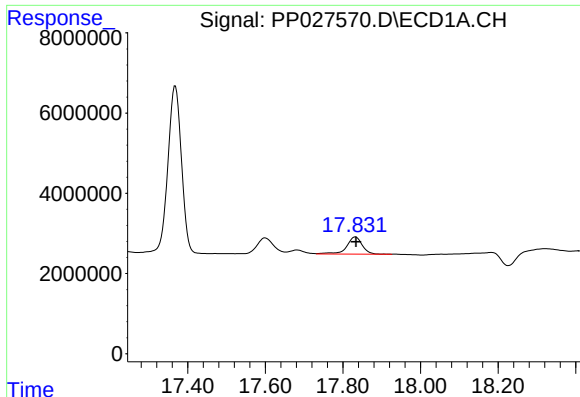
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.346 min
Response: 0
Conc: N.D.



#13 2,4-DB

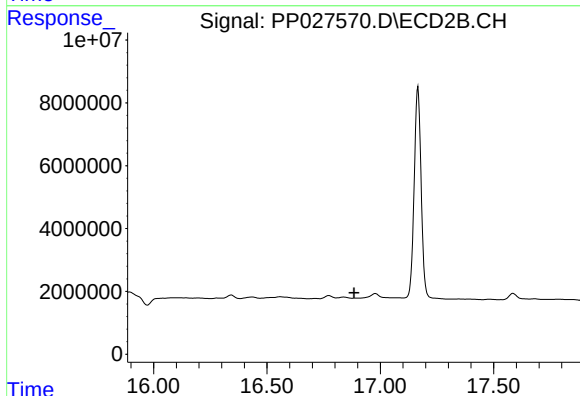
R.T.: 16.559 min
Delta R.T.: 0.061 min
Response: 1301662
Conc: 5.35 ng/ml



#14 DINOSEB

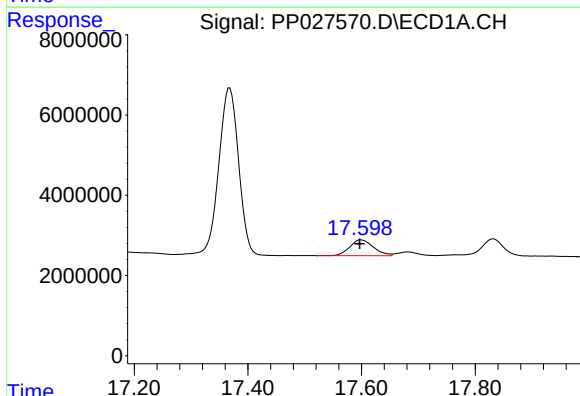
R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 11902327
Conc: 6.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



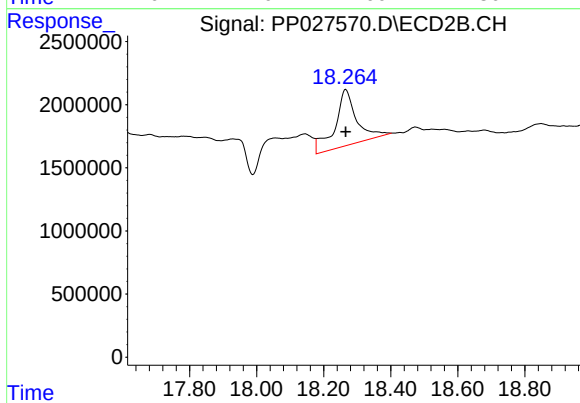
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.885 min
Response: 0
Conc: N.D.



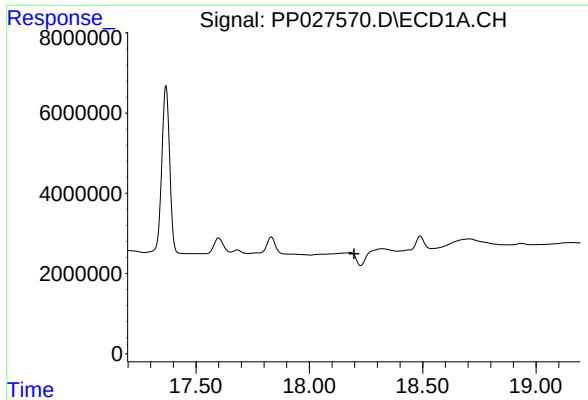
#15 Picloram

R.T.: 17.600 min
Delta R.T.: 0.003 min
Response: 11545711
Conc: 3.76 ng/ml



#15 Picloram

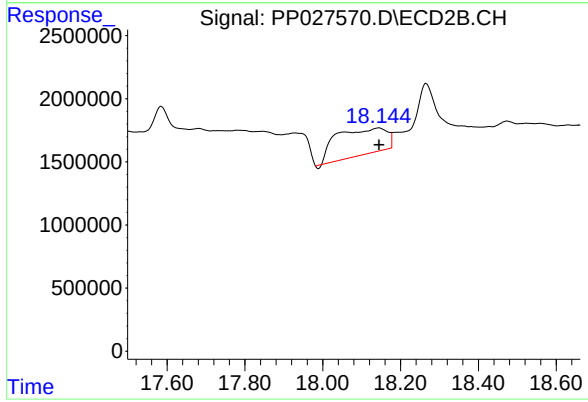
R.T.: 18.266 min
Delta R.T.: 0.000 min
Response: 19760769
Conc: 7.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 18.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.001 min
Response: 18625760
Conc: 5.83 ng/ml