

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 20:46
 Operator : EI\SJ
 Sample : K2138-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S6B(12-20)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:50:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.275	10.778	256.7E6	208.9E6	588.581	425.783 #
Target Compounds							
1) T	Dalapon	2.799	2.291	39822857	20201966	53.415	27.688 #
3) T	4-Nitroph...	0.000	9.908	0	22527232	N.D.	99.224 #
5) T	DICAMBA	0.000	11.067	0	9155406	N.D.	4.923 #
6) T	MCP	0.000	11.296	0	1017612	N.D.	0.862 #
7) T	MCPA	0.000	11.632	0	4770231	N.D.	2.675 #
8) T	DICHLORPROP	12.774	12.188	1718995	1286286	3.519	2.763
9) T	2,4-D	13.124	12.638	643927	8389555	1.324	15.773 #
10) T	Pentachlo...	13.527	13.184	10256206	4304820	1.331	0.622 #
11) T	2,4,5-TP ...	0.000	13.787	0	6219422	N.D.	2.348 #
12) T	2,4,5-T	14.727	14.307	7476401	22320924	2.632	10.268 #
13) T	2,4-DB	15.554	15.037	119.1E6	128.5E6	395.134	432.722
14) T	DINOSEB	0.000	15.499	0	21933164	N.D.	11.431 #
15) T	Picloram	16.790	16.641	59544896	13797234	17.528	4.351 #
16) T	DCPA	17.271	16.641	39344994	13797234	10.926	4.082 #

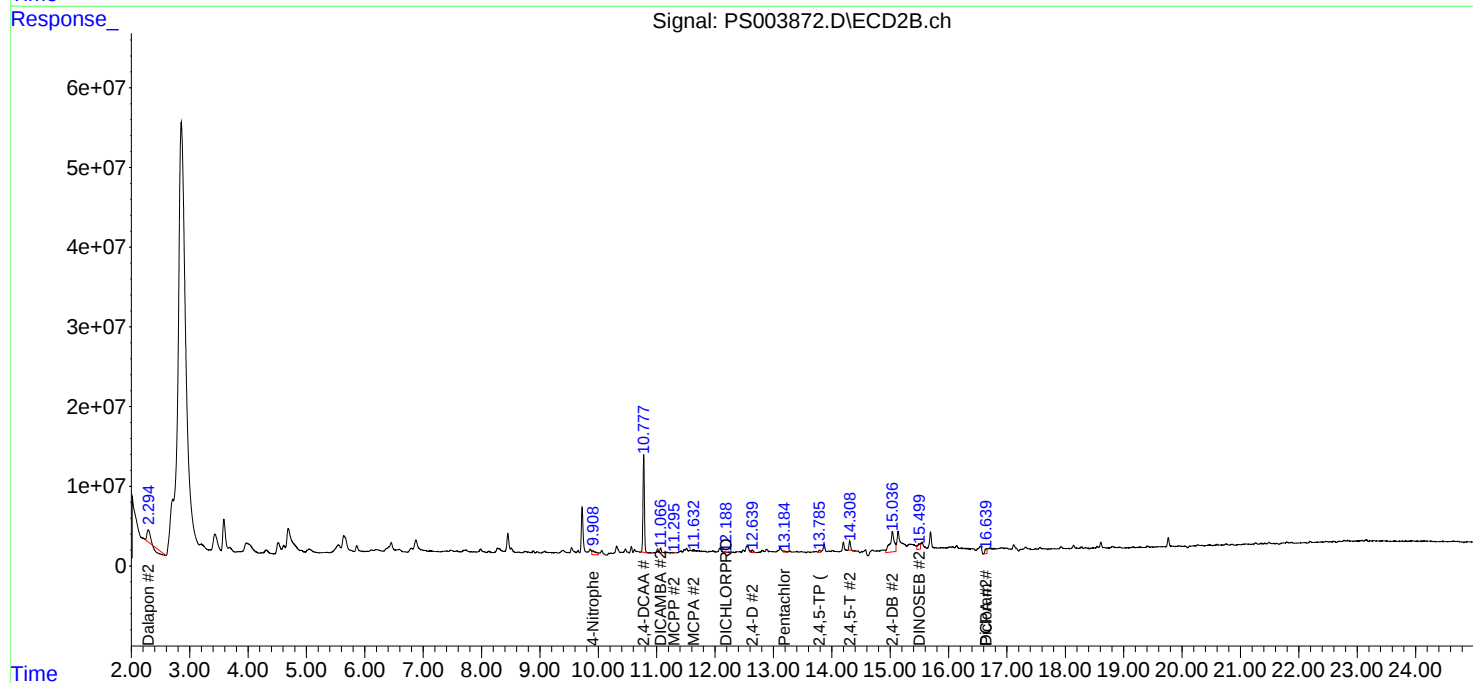
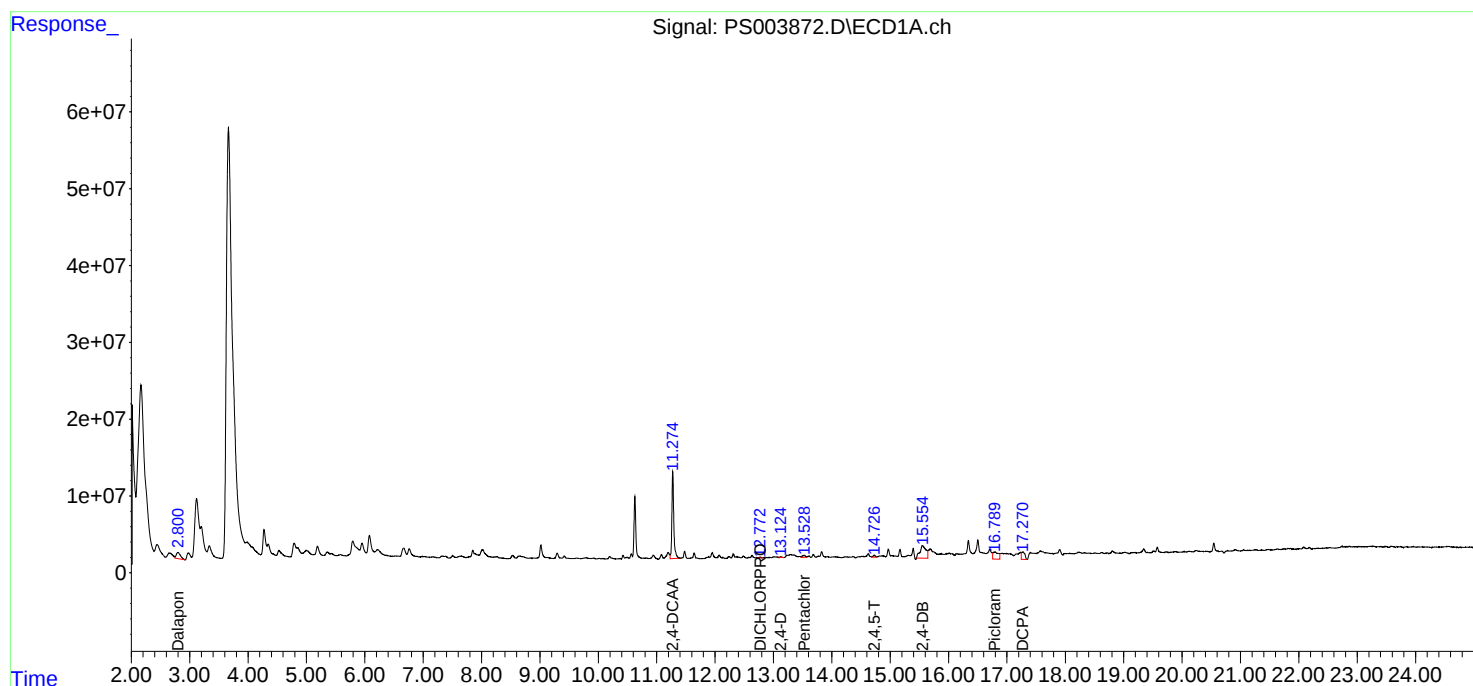
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

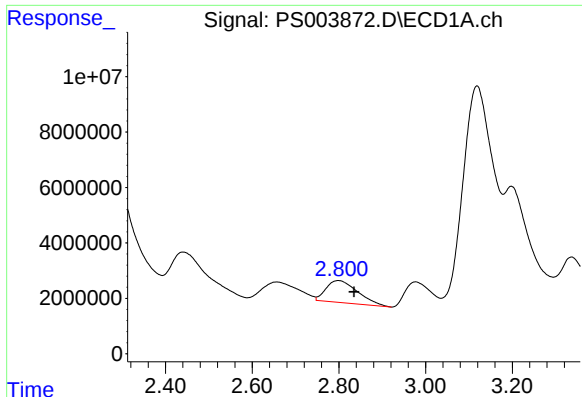
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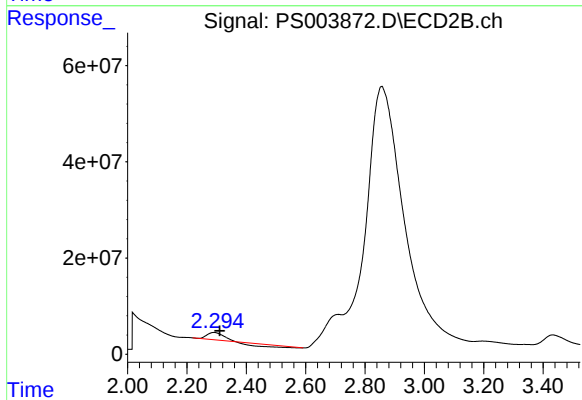




#1 Dalapon

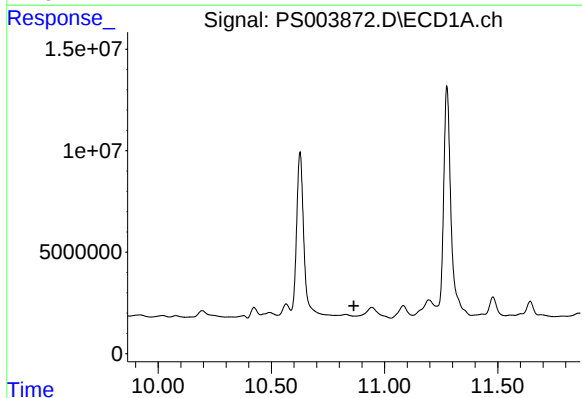
R.T.: 2.799 min
Delta R.T.: -0.036 min
Response: 39822857
Conc: 53.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



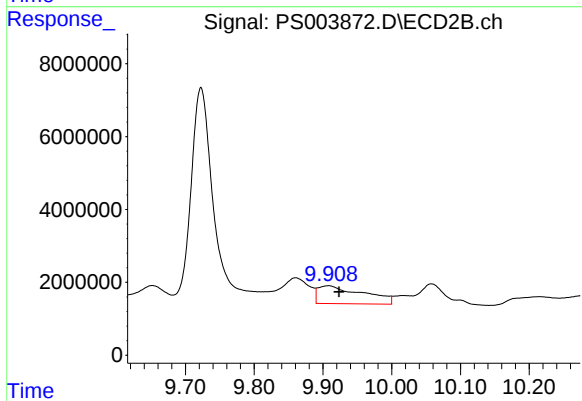
#1 Dalapon

R.T.: 2.291 min
Delta R.T.: -0.019 min
Response: 20201966
Conc: 27.69 ng/ml



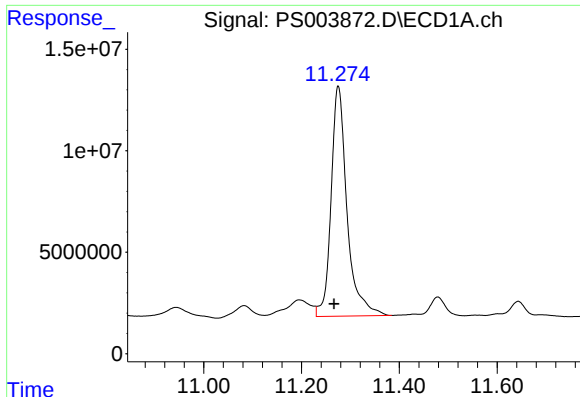
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.865 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

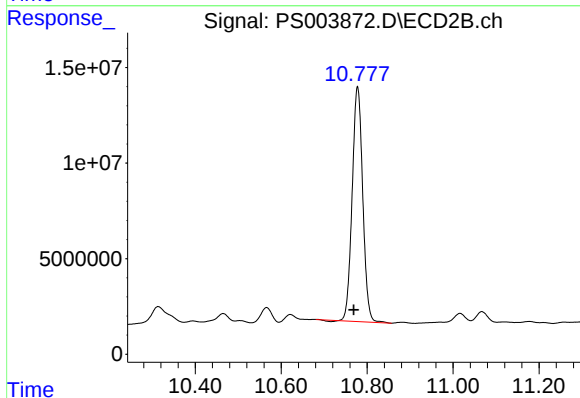
R.T.: 9.908 min
Delta R.T.: -0.016 min
Response: 22527232
Conc: 99.22 ng/ml



#4 2,4-DCAA

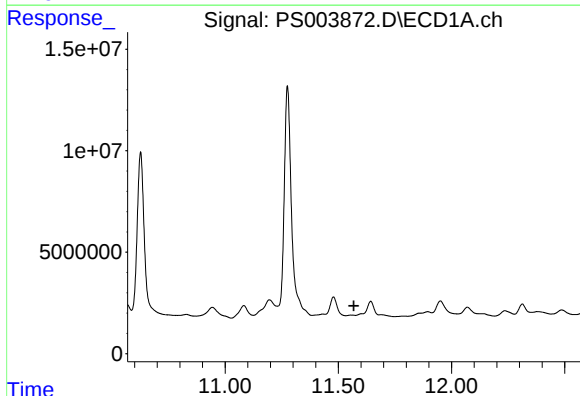
R.T.: 11.275 min
Delta R.T.: 0.008 min
Response: 256746292
Conc: 588.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



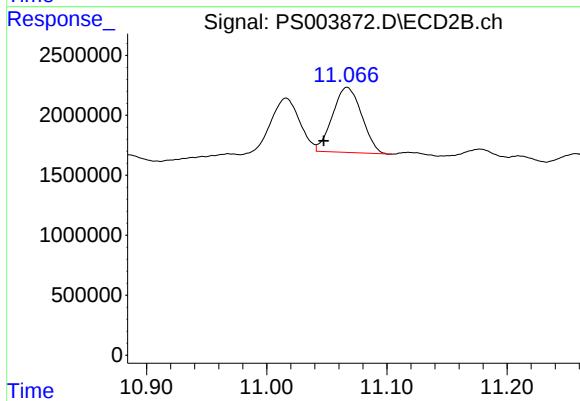
#4 2,4-DCAA

R.T.: 10.778 min
Delta R.T.: 0.009 min
Response: 208914062
Conc: 425.78 ng/ml



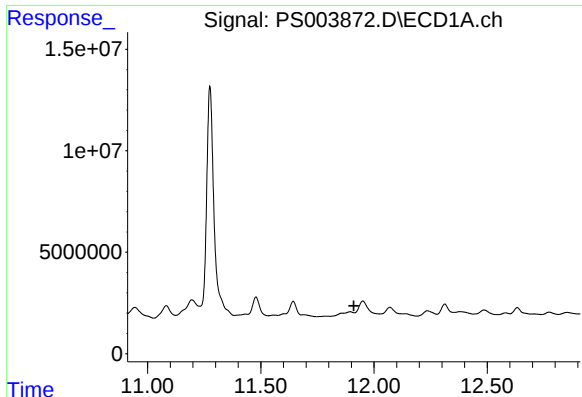
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.569 min
Response: 0
Conc: N.D.



#5 DICAMBA

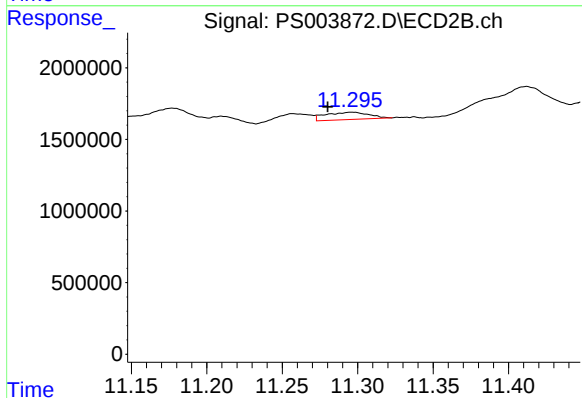
R.T.: 11.067 min
Delta R.T.: 0.020 min
Response: 9155406
Conc: 4.92 ng/ml



#6 MCPP

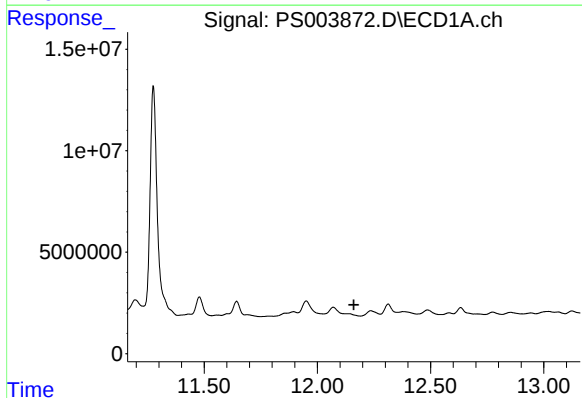
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



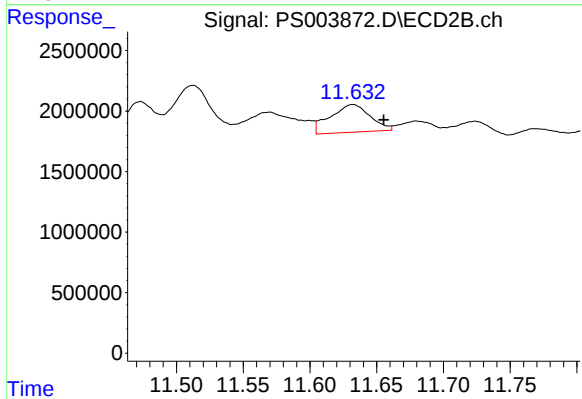
#6 MCPP

R.T.: 11.296 min
Delta R.T.: 0.016 min
Response: 1017612
Conc: 0.86 ug/ml



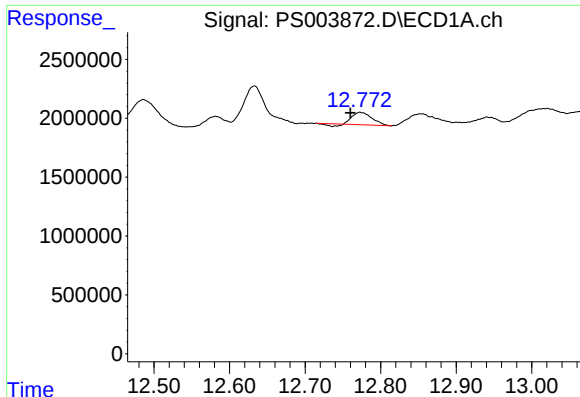
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.



#7 MCPA

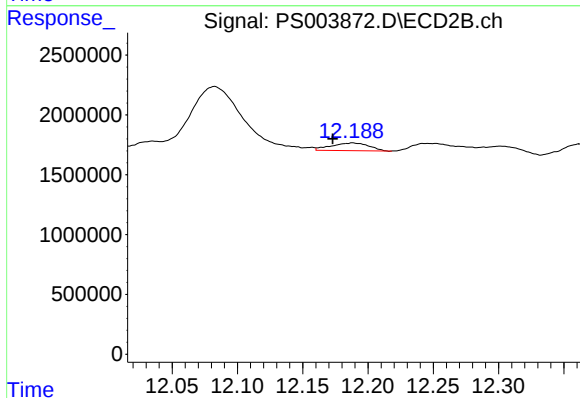
R.T.: 11.632 min
Delta R.T.: -0.023 min
Response: 4770231
Conc: 2.67 ug/ml



#8 DICHLORPROP

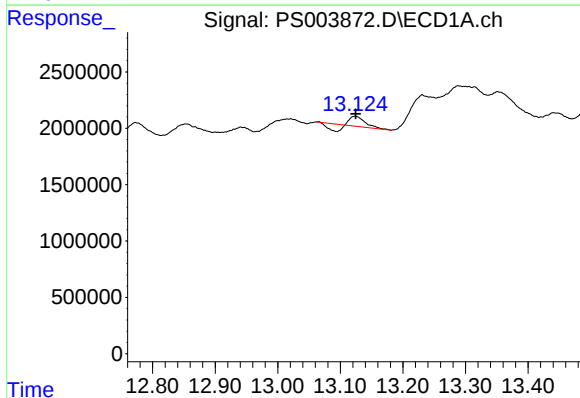
R.T.: 12.774 min
Delta R.T.: 0.013 min
Response: 1718995
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



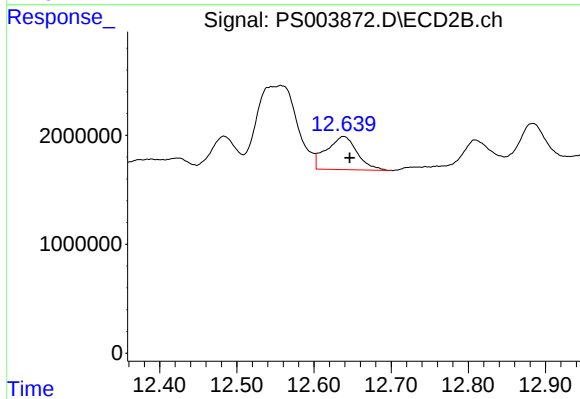
#8 DICHLORPROP

R.T.: 12.188 min
Delta R.T.: 0.015 min
Response: 1286286
Conc: 2.76 ng/ml



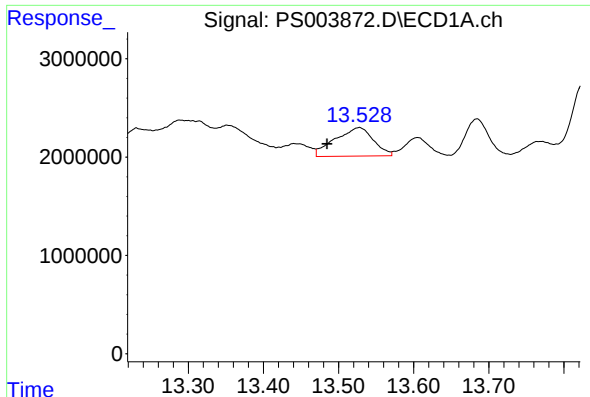
#9 2,4-D

R.T.: 13.124 min
Delta R.T.: 0.000 min
Response: 643927
Conc: 1.32 ng/ml



#9 2,4-D

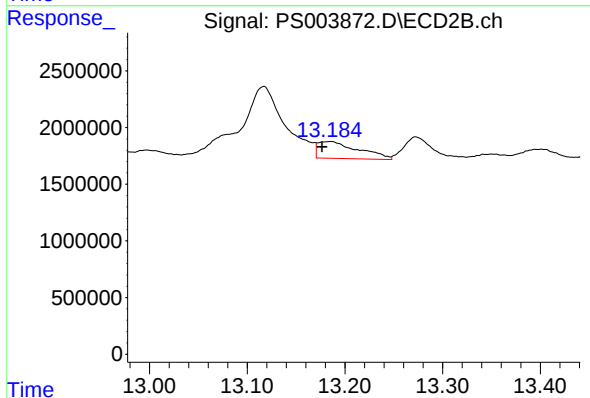
R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 8389555
Conc: 15.77 ng/ml



#10 Pentachlorophenol

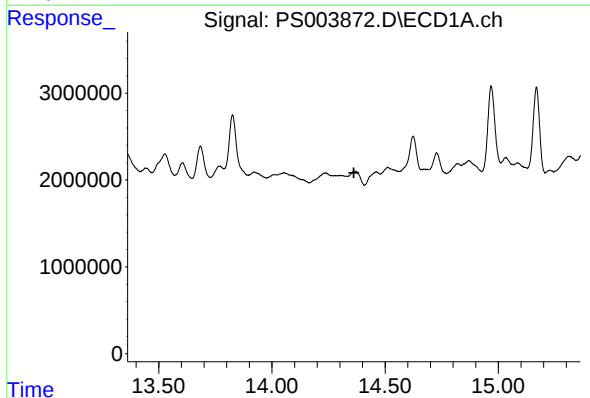
R.T.: 13.527 min
Delta R.T.: 0.043 min
Response: 10256206
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



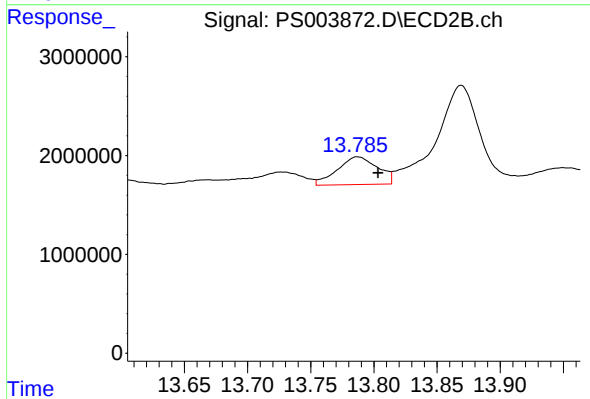
#10 Pentachlorophenol

R.T.: 13.184 min
Delta R.T.: 0.007 min
Response: 4304820
Conc: 0.62 ng/ml



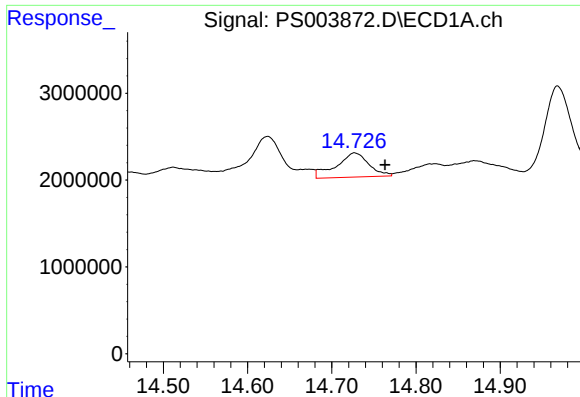
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.362 min
Response: 0
Conc: N.D.



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

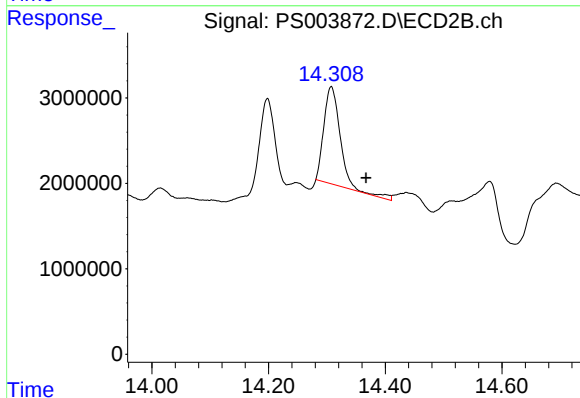
R.T.: 13.787 min
Delta R.T.: -0.016 min
Response: 6219422
Conc: 2.35 ng/ml



#12 2,4,5-T

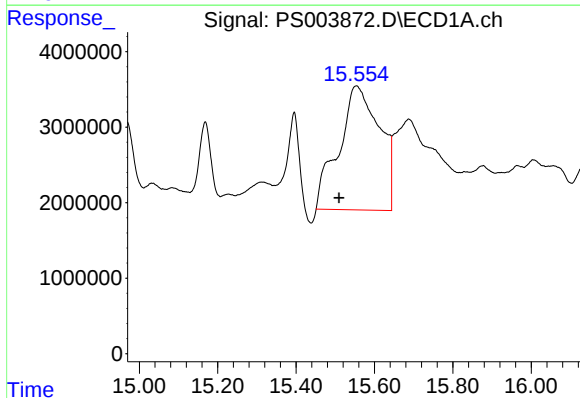
R.T.: 14.727 min
Delta R.T.: -0.036 min
Response: 7476401
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



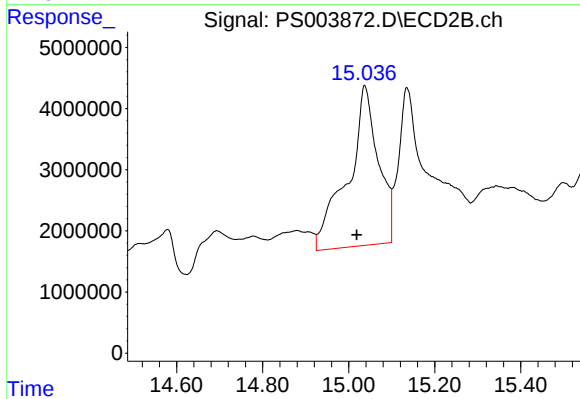
#12 2,4,5-T

R.T.: 14.307 min
Delta R.T.: -0.060 min
Response: 22320924
Conc: 10.27 ng/ml



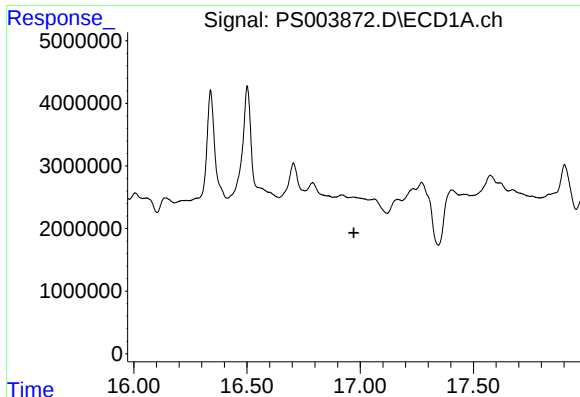
#13 2,4-DB

R.T.: 15.554 min
Delta R.T.: 0.044 min
Response: 119133972
Conc: 395.13 ng/ml



#13 2,4-DB

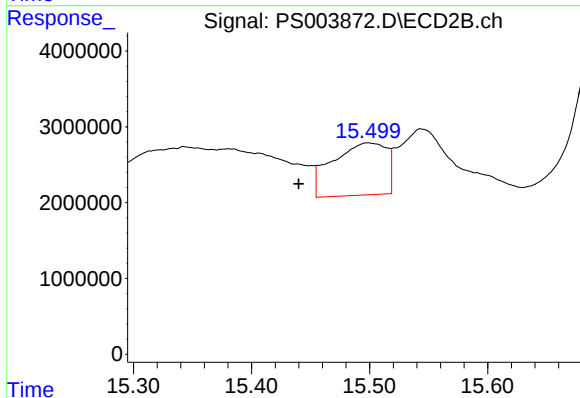
R.T.: 15.037 min
Delta R.T.: 0.019 min
Response: 128496762
Conc: 432.72 ng/ml



#14 DINOSEB

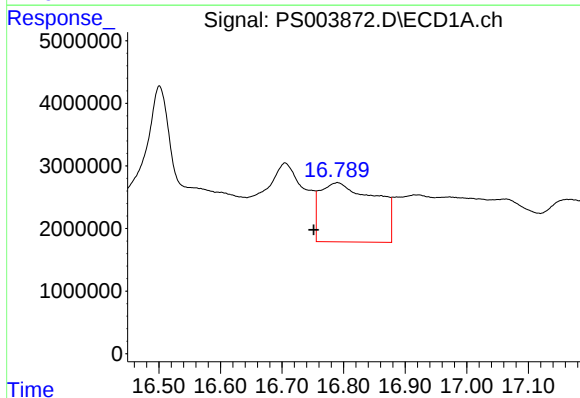
R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



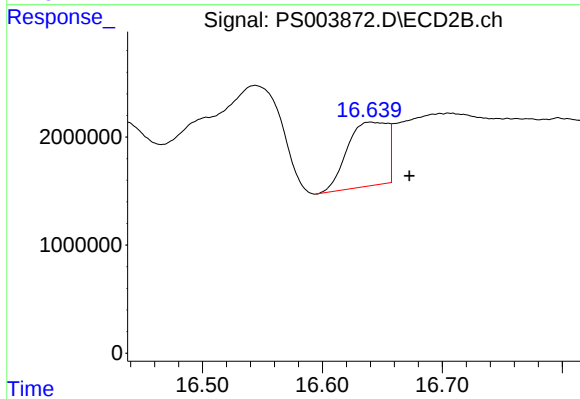
#14 DINOSEB

R.T.: 15.499 min
Delta R.T.: 0.059 min
Response: 21933164
Conc: 11.43 ng/ml



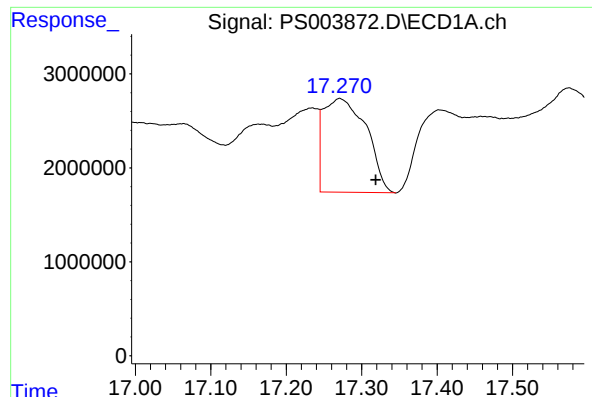
#15 Picloram

R.T.: 16.790 min
Delta R.T.: 0.038 min
Response: 59544896
Conc: 17.53 ng/ml



#15 Picloram

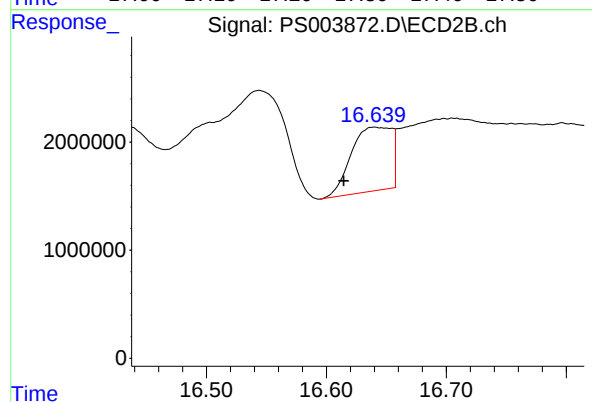
R.T.: 16.641 min
Delta R.T.: -0.032 min
Response: 13797234
Conc: 4.35 ng/ml



#16 DCPA

R.T.: 17.271 min
Delta R.T.: -0.048 min
Response: 39344994
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(12-20)COMP



#16 DCPA

R.T.: 16.641 min
Delta R.T.: 0.026 min
Response: 13797234
Conc: 4.08 ng/ml