

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 01:00
 Operator : UA
 Sample : J3774-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:53:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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	11.832	11.221	108.6E6	53263151	288.325	156.514 #
Target Compounds							
3) T	4-Nitroph...	11.400	10.377	7472917	14433273	31.790	73.653 #
5) T	DICAMBA	12.179	11.466	2875673	13435980	2.035	10.845 #
6) T	MCP	12.530	0.000	3657110	0	3.229	N.D. #
7) T	MCPA	12.669	12.080	27964872	5224453	15.910	3.772 #
8) T	DICHLORPROP	13.351	12.594	11541524	3575773	30.683	11.106 #
10) T	Pentachlo...	14.112	13.671	70437662	19934839	13.417	4.214 #
11) T	2,4,5-TP ...	14.905	14.247	31673870	10466484	14.591	5.378 #
12) T	2,4,5-T	15.415	14.856	44684732	38058841	20.752	22.505
13) T	2,4-DB	16.108	15.492	2388344	19753912	8.112	79.799 #
14) T	DINOSEB	17.602	15.927	58687908	117.3E6	39.411	89.905 #
15) T	Picloram	17.365	17.177	107.4E6	32024937	36.774	12.839 #
16) T	DCPA	17.988	17.092	21975962	73232758	8.576	31.758 #

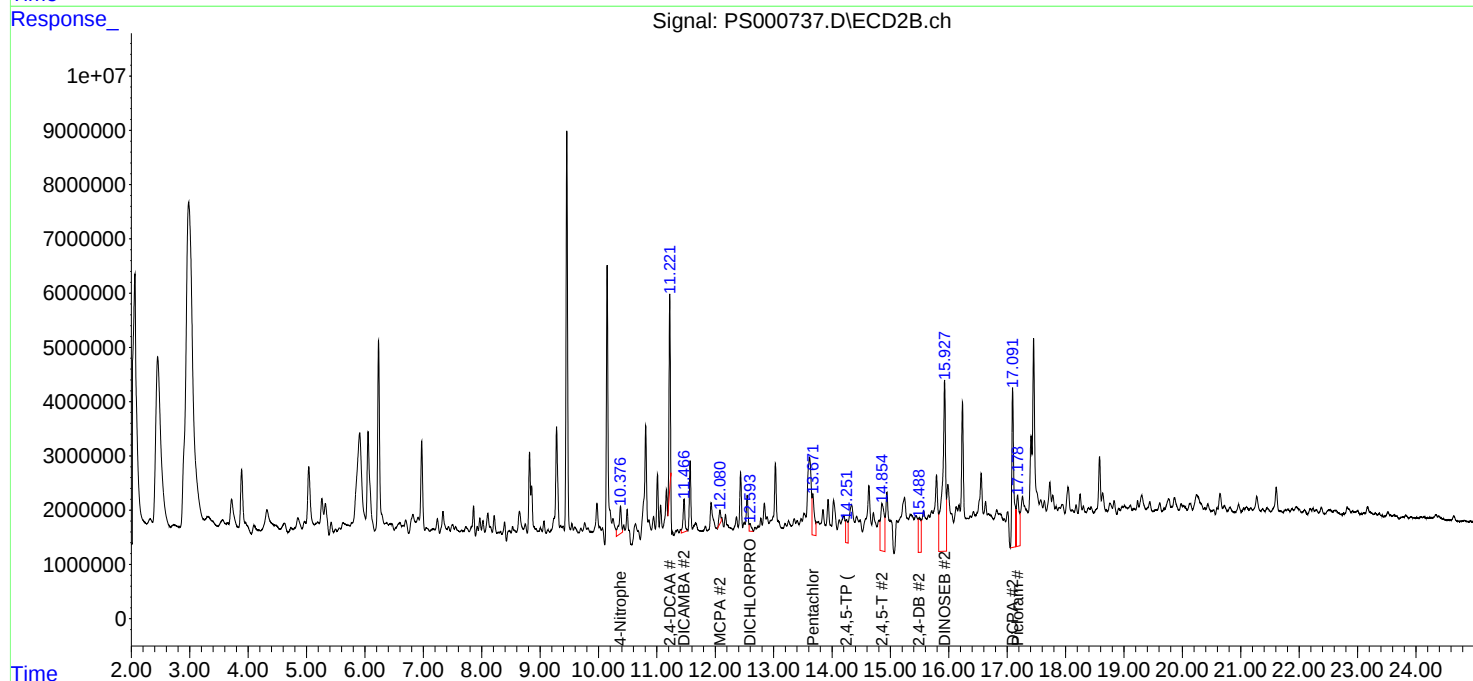
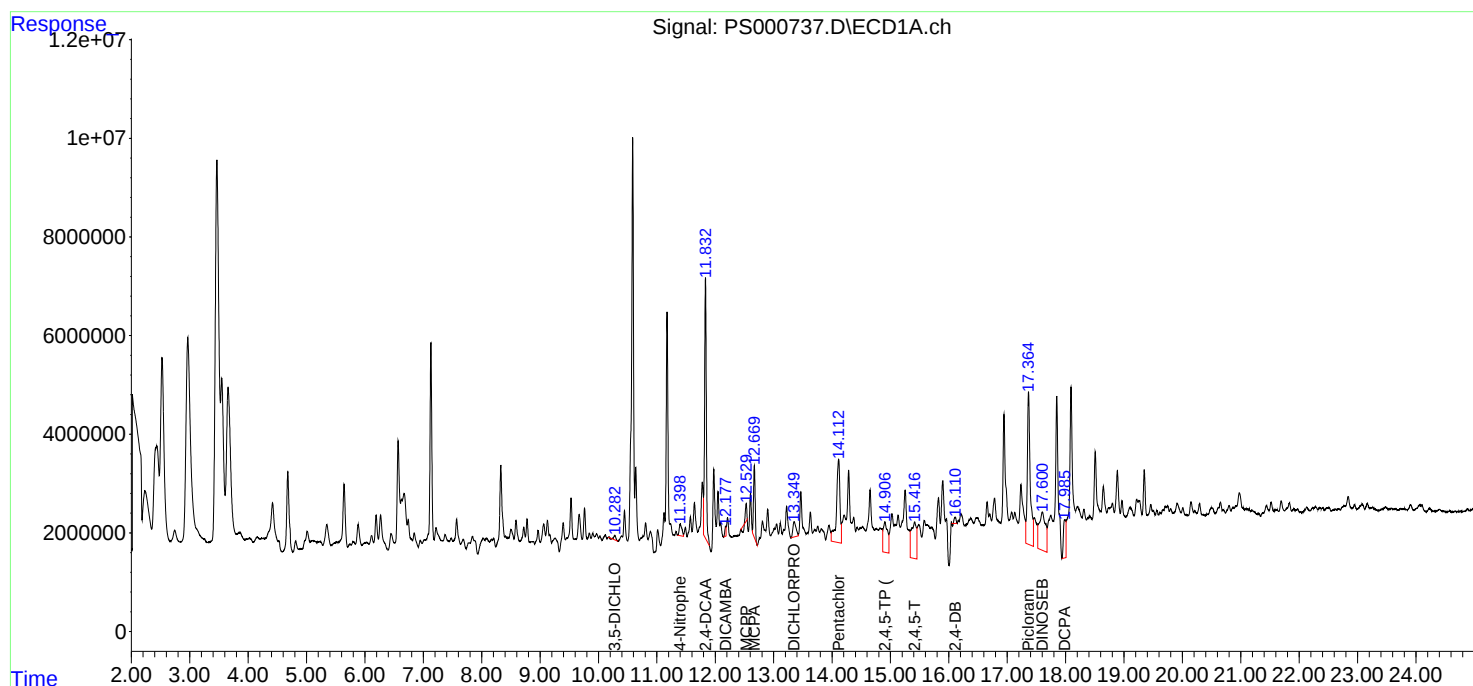
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

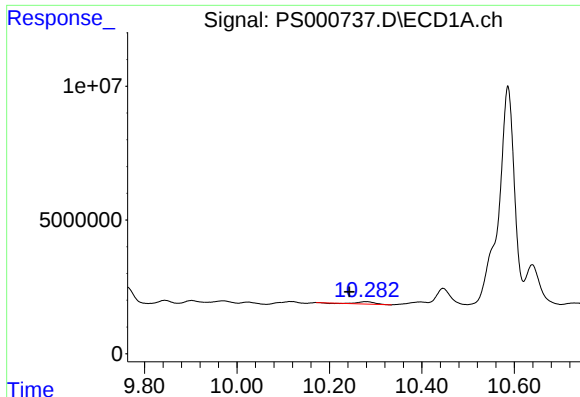
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Operator : UA
Sample : J3774-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:53:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
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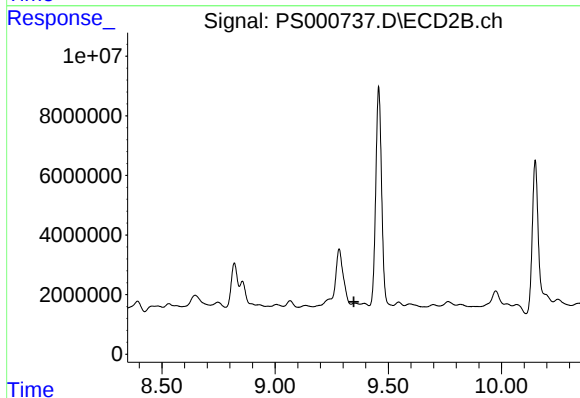




#2 3,5-DICHLOROBENZOIC ACID

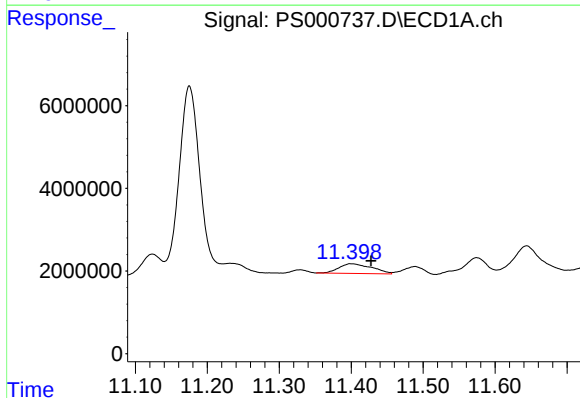
R.T.: 10.279 min
Delta R.T.: 0.035 min
Response: 2225071
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



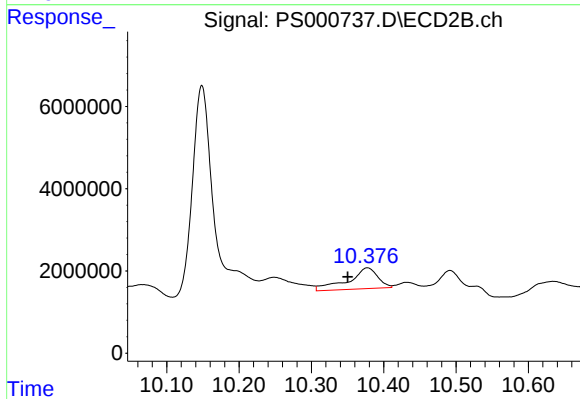
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.353 min
Delta R.T.: 0.005 min
Response: -2009993
Conc: N.D.



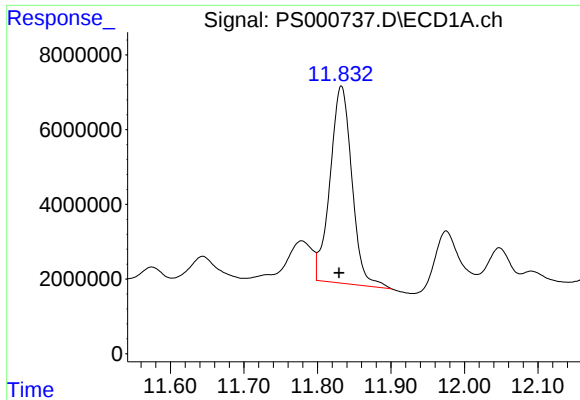
#3 4-Nitrophenol

R.T.: 11.400 min
Delta R.T.: -0.027 min
Response: 7472917
Conc: 31.79 ng/ml



#3 4-Nitrophenol

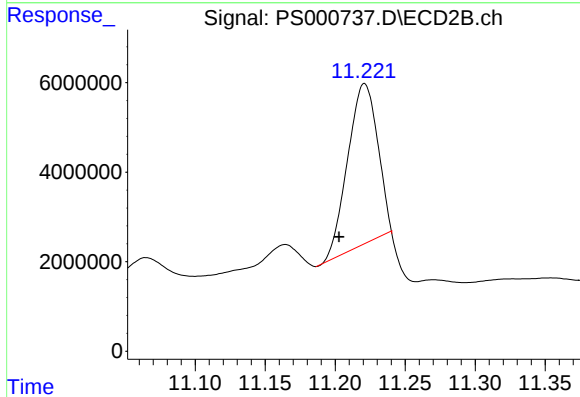
R.T.: 10.377 min
Delta R.T.: 0.027 min
Response: 14433273
Conc: 73.65 ng/ml



#4 2,4-DCAA

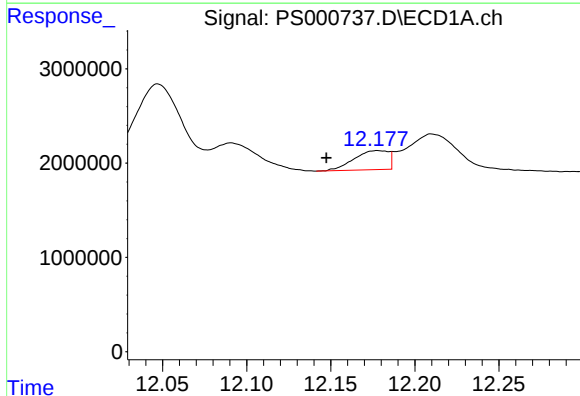
R.T.: 11.832 min
Delta R.T.: 0.003 min
Response: 108598913
Conc: 288.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



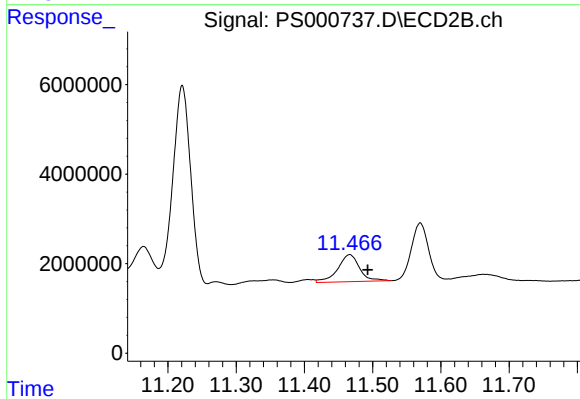
#4 2,4-DCAA

R.T.: 11.221 min
Delta R.T.: 0.018 min
Response: 53263151
Conc: 156.51 ng/ml



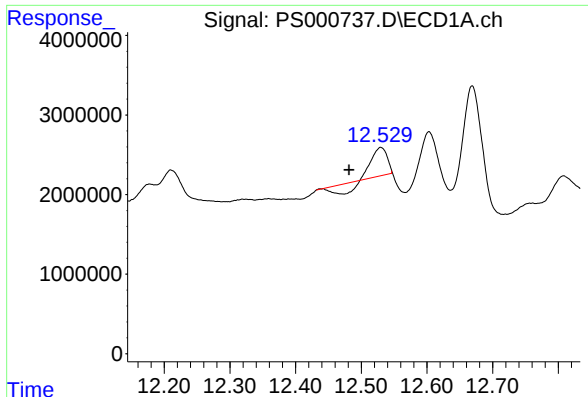
#5 DICAMBA

R.T.: 12.179 min
Delta R.T.: 0.031 min
Response: 2875673
Conc: 2.03 ng/ml



#5 DICAMBA

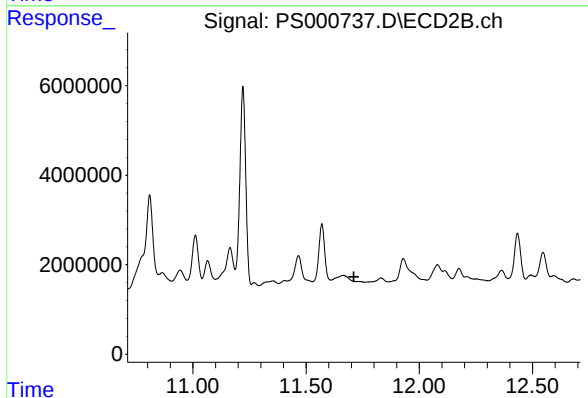
R.T.: 11.466 min
Delta R.T.: -0.027 min
Response: 13435980
Conc: 10.84 ng/ml



#6 MCP

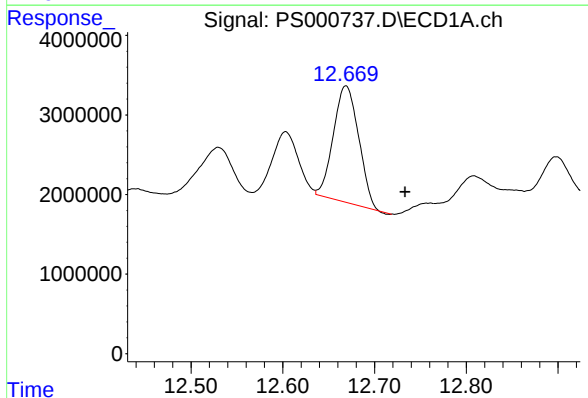
R.T.: 12.530 min
Delta R.T.: 0.048 min
Response: 3657110
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



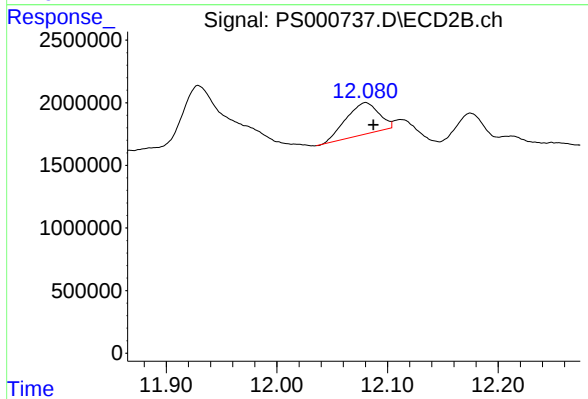
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.711 min
Response: 0
Conc: N.D.



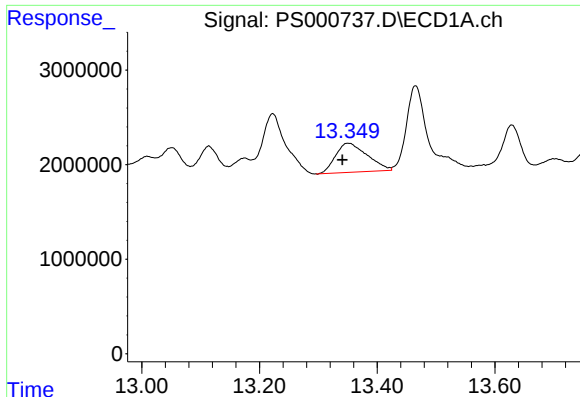
#7 MCPA

R.T.: 12.669 min
Delta R.T.: -0.065 min
Response: 27964872
Conc: 15.91 ug/ml



#7 MCPA

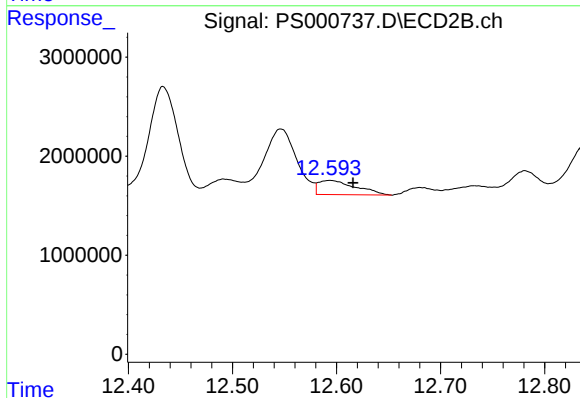
R.T.: 12.080 min
Delta R.T.: -0.007 min
Response: 5224453
Conc: 3.77 ug/ml



#8 DICHLORPROP

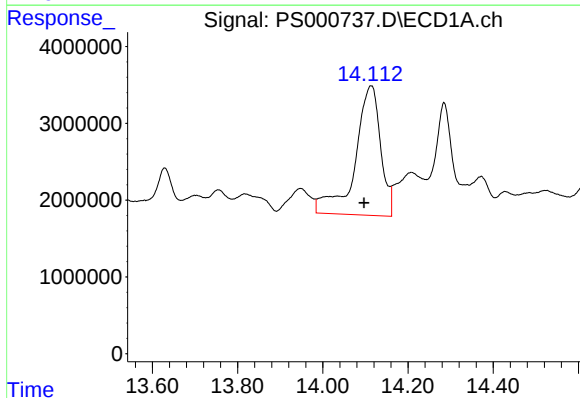
R.T.: 13.351 min
Delta R.T.: 0.010 min
Response: 11541524
Conc: 30.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



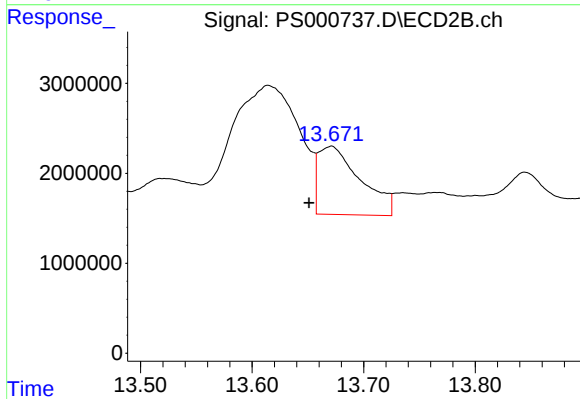
#8 DICHLORPROP

R.T.: 12.594 min
Delta R.T.: -0.022 min
Response: 3575773
Conc: 11.11 ng/ml



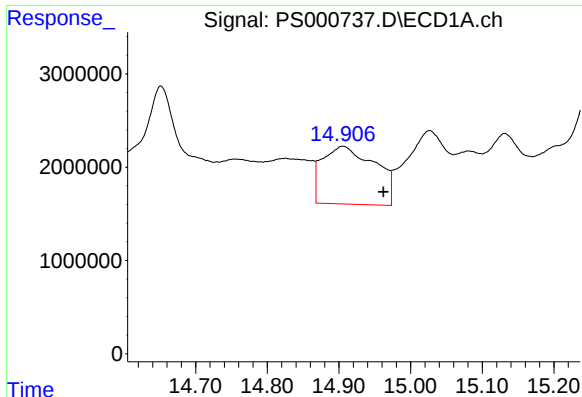
#10 Pentachlorophenol

R.T.: 14.112 min
Delta R.T.: 0.016 min
Response: 70437662
Conc: 13.42 ng/ml



#10 Pentachlorophenol

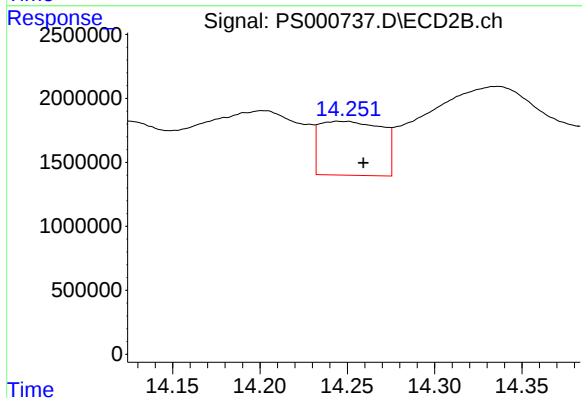
R.T.: 13.671 min
Delta R.T.: 0.020 min
Response: 19934839
Conc: 4.21 ng/ml



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

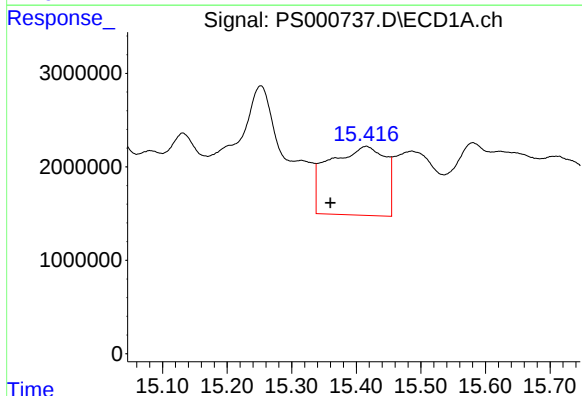
R.T.: 14.905 min
Delta R.T.: -0.057 min
Response: 31673870
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



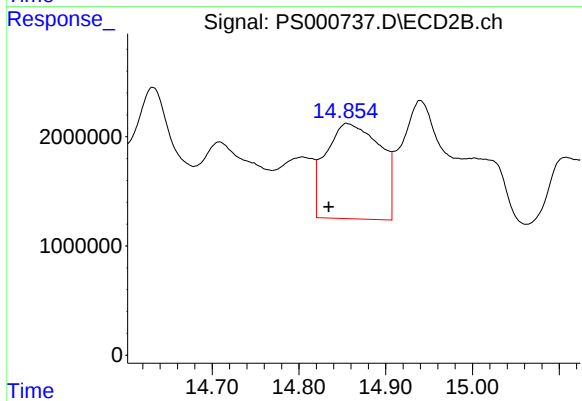
#11 2,4,5-TP (SILVEX)

R.T.: 14.247 min
Delta R.T.: -0.012 min
Response: 10466484
Conc: 5.38 ng/ml



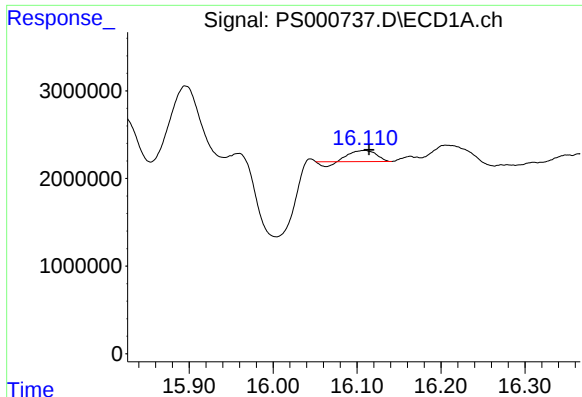
#12 2,4,5-T

R.T.: 15.415 min
Delta R.T.: 0.055 min
Response: 44684732
Conc: 20.75 ng/ml



#12 2,4,5-T

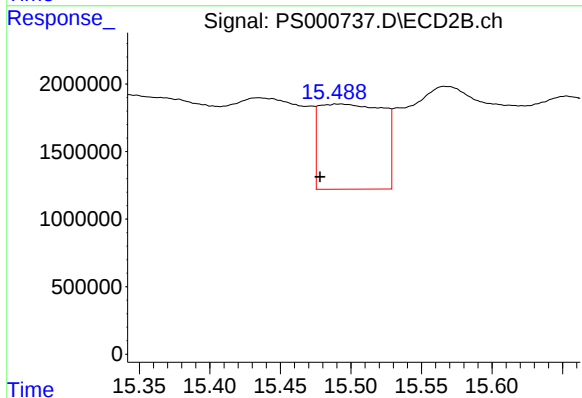
R.T.: 14.856 min
Delta R.T.: 0.021 min
Response: 38058841
Conc: 22.50 ng/ml



#13 2,4-DB

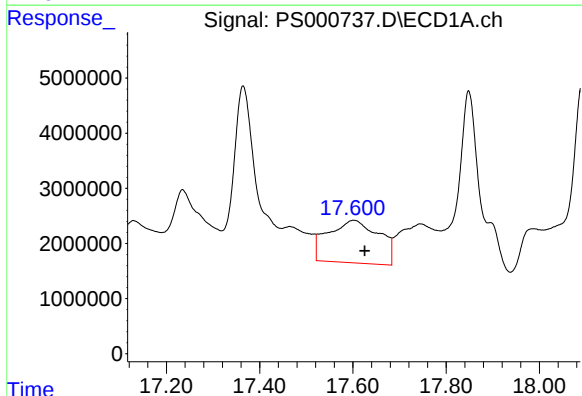
R.T.: 16.108 min
Delta R.T.: -0.006 min
Response: 2388344
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



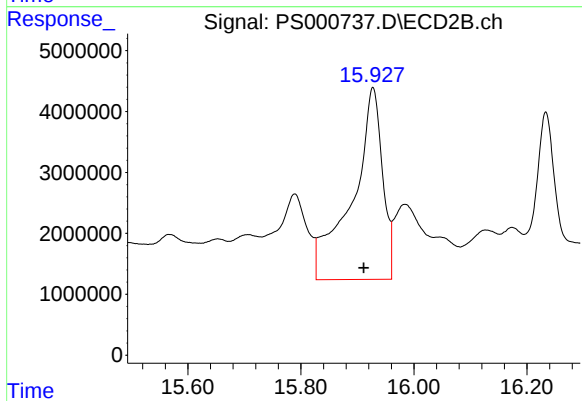
#13 2,4-DB

R.T.: 15.492 min
Delta R.T.: 0.014 min
Response: 19753912
Conc: 79.80 ng/ml



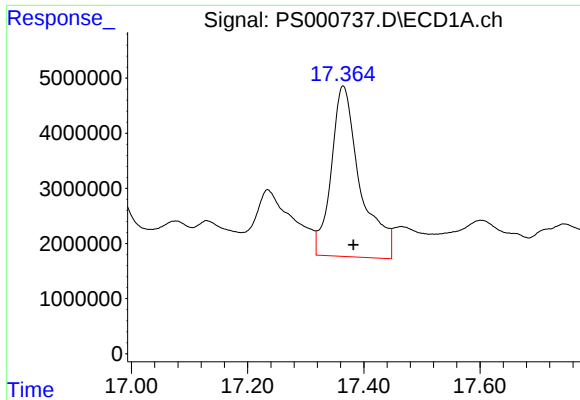
#14 DINOSEB

R.T.: 17.602 min
Delta R.T.: -0.024 min
Response: 58687908
Conc: 39.41 ng/ml



#14 DINOSEB

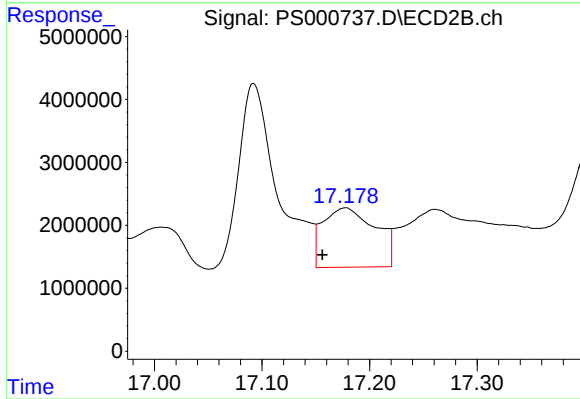
R.T.: 15.927 min
Delta R.T.: 0.016 min
Response: 117286766
Conc: 89.90 ng/ml



#15 Picloram

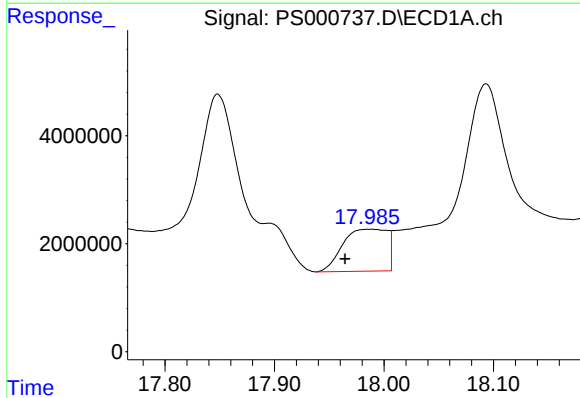
R.T.: 17.365 min
Delta R.T.: -0.017 min
Response: 107397222
Conc: 36.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



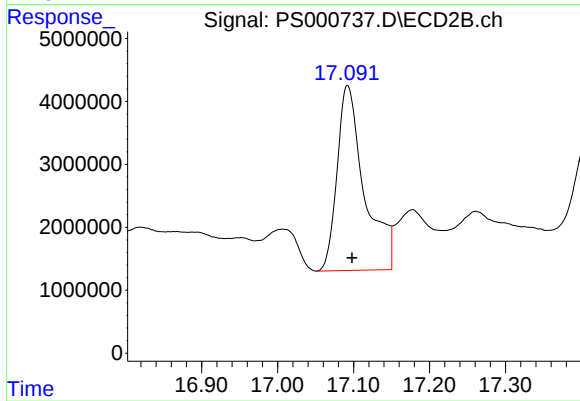
#15 Picloram

R.T.: 17.177 min
Delta R.T.: 0.021 min
Response: 32024937
Conc: 12.84 ng/ml



#16 DCPA

R.T.: 17.988 min
Delta R.T.: 0.023 min
Response: 21975962
Conc: 8.58 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: -0.006 min
Response: 73232758
Conc: 31.76 ng/ml