

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 22:25
 Operator : UA
 Sample : J3774-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:51:25 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	11.801	11.186	138.7E6	84299119	368.310	247.713 #
Target Compounds							
2) T	3,5-DICHL...	10.247	9.352	1854671	-1353727	3.437	N.D. #
3) T	4-Nitroph...	11.458	10.342	6682823	10356448	28.429	52.849 #
5) T	DICAMBA	12.176	11.534	-304953	27818427	N.D.	22.453
6) T	MCP	12.500	11.652	11005904	1105054	9.719	1.152 #
7) T	MCPA	12.775	12.046	5937145	599677	3.378	0.433 #
8) T	DICHLORPROP	13.321	12.648	8370907	840381	22.254	2.610 #
9) T	2,4-D	13.724	0.000	1774850	0	3.711	N.D. #
10) T	Pentachlo...	14.086	13.591	73247373	24427478	13.952	5.164 #
11) T	2,4,5-TP ...	14.988	14.265	26636186	15523615	12.270	7.977 #
12) T	2,4,5-T	15.383	14.839	45534182	36699557	21.146	21.701
13) T	2,4-DB	0.000	15.450	0	29988694	N.D.	121.143 #
14) T	DINOSEB	17.566	15.892	58766094	109.3E6	39.464	83.809 #
15) T	Picloram	17.384	17.136	26491234	25992478	9.071	10.421
16) T	DCPA	0.000	17.100	0	10722723	N.D.	4.650 #

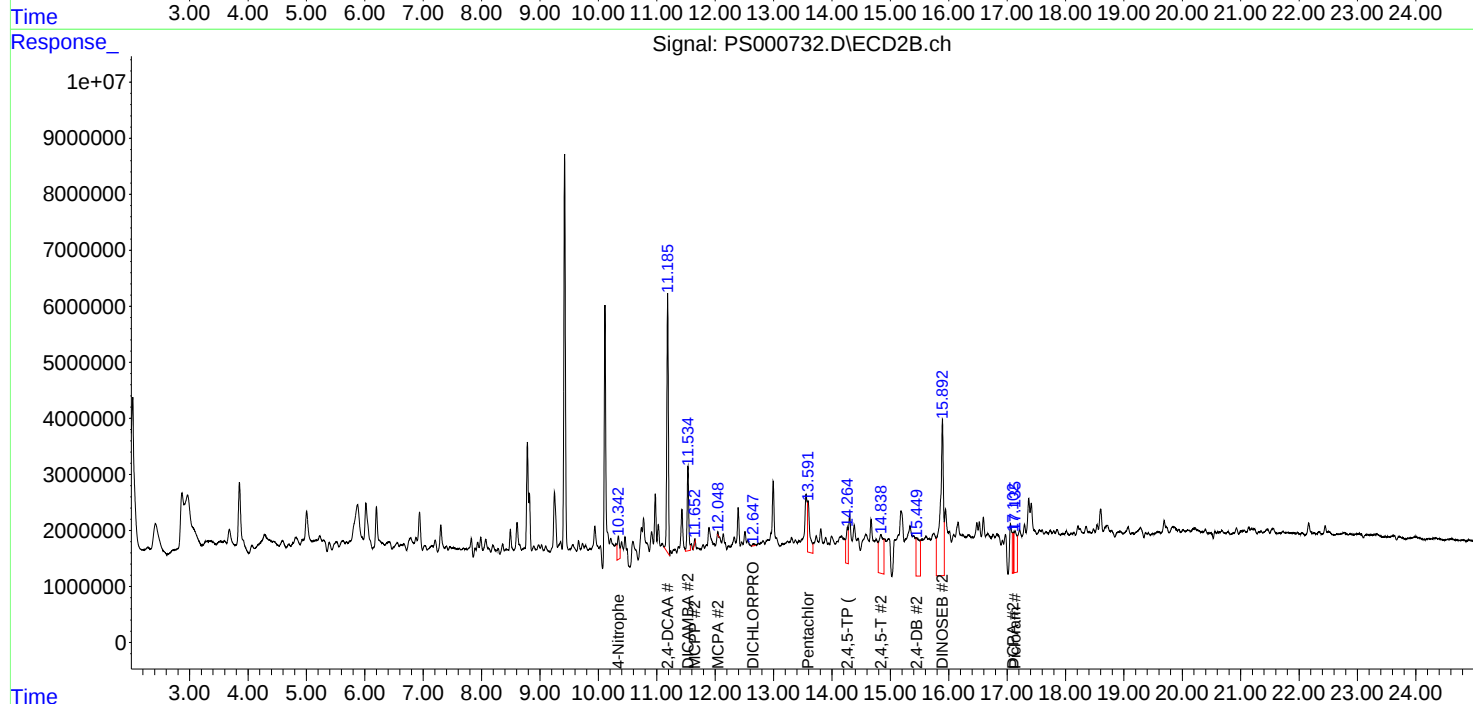
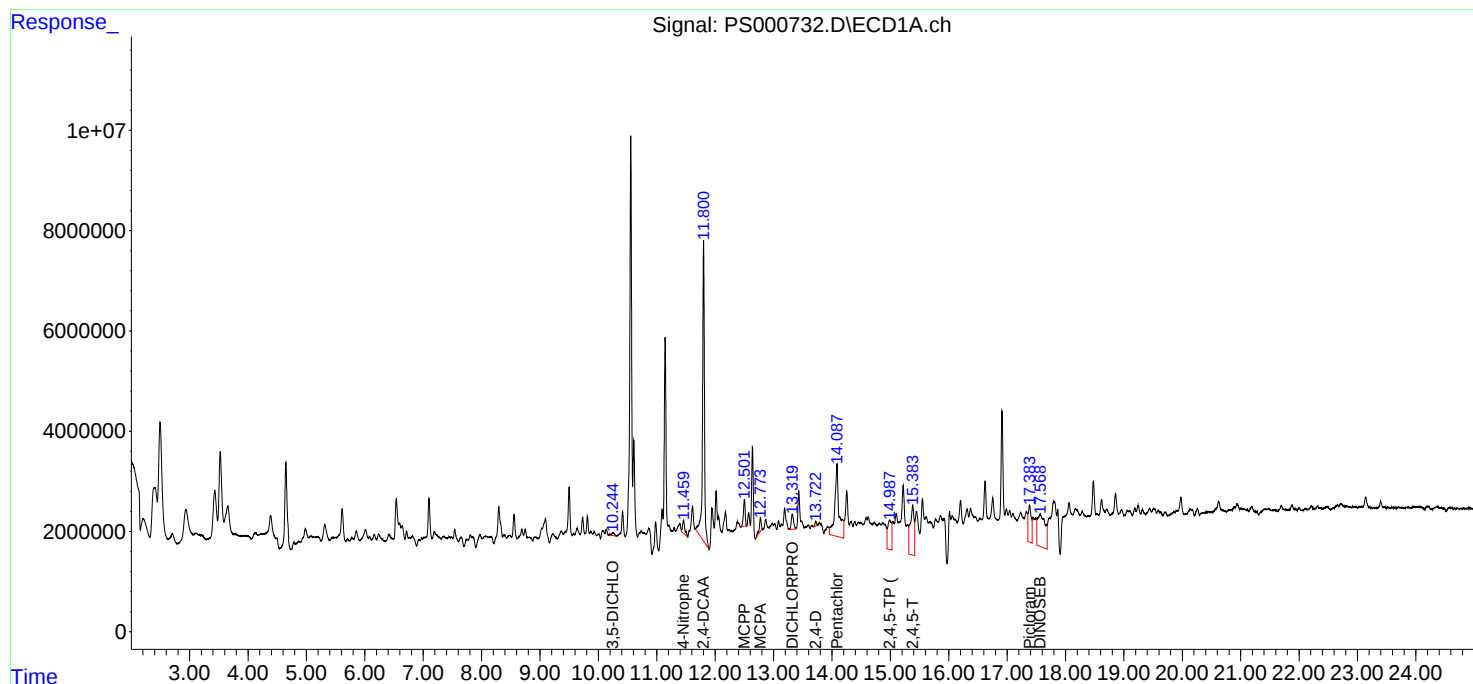
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

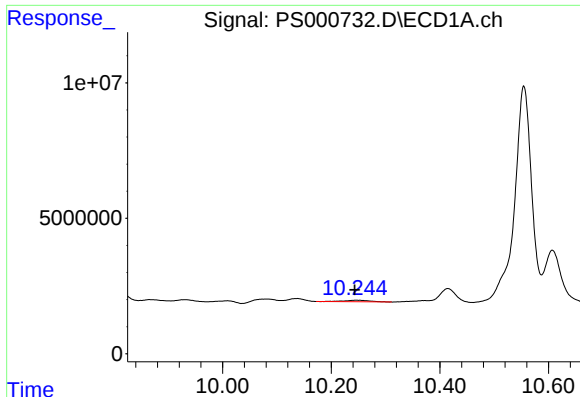
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Data File : PS000732.D
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Acq On : 02 Jul 2018 22:25
Operator : UA
Sample : J3774-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:51:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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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

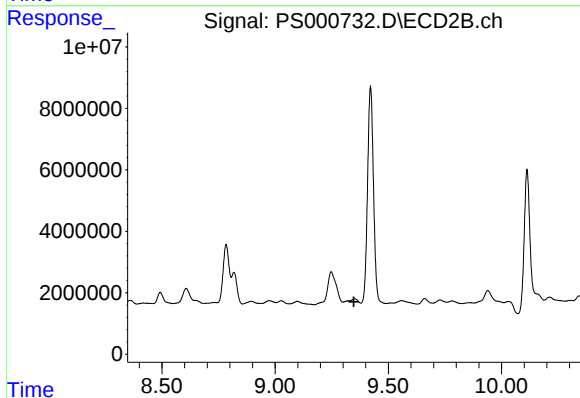




#2 3,5-DICHLOROBENZOIC ACID

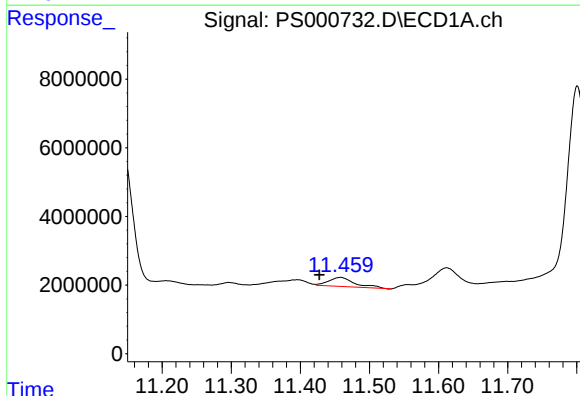
R.T.: 10.247 min
Delta R.T.: 0.004 min
Response: 1854671
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



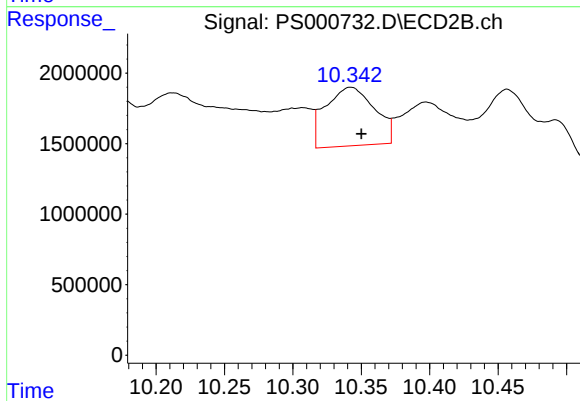
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.352 min
Delta R.T.: 0.005 min
Response: -1353727
Conc: N.D.



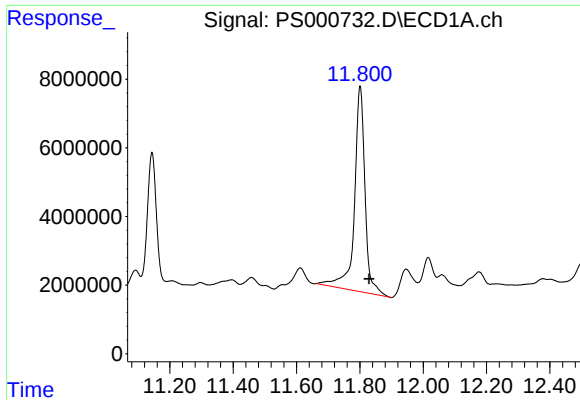
#3 4-Nitrophenol

R.T.: 11.458 min
Delta R.T.: 0.030 min
Response: 6682823
Conc: 28.43 ng/ml



#3 4-Nitrophenol

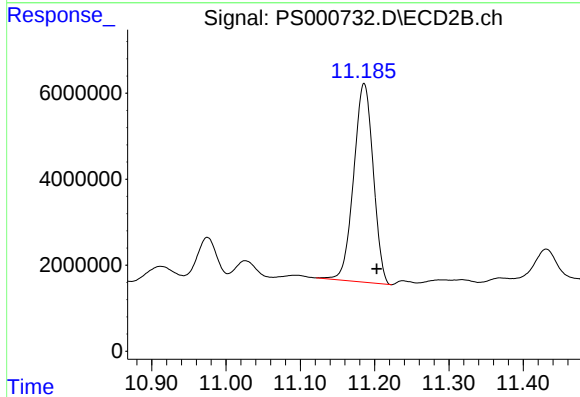
R.T.: 10.342 min
Delta R.T.: -0.008 min
Response: 10356448
Conc: 52.85 ng/ml



#4 2,4-DCAA

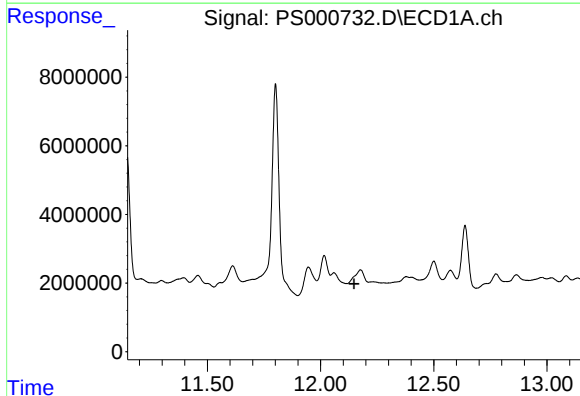
R.T.: 11.801 min
Delta R.T.: -0.028 min
Response: 138725676
Conc: 368.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



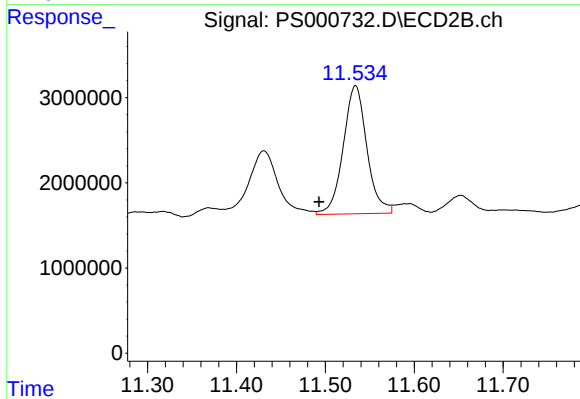
#4 2,4-DCAA

R.T.: 11.186 min
Delta R.T.: -0.017 min
Response: 84299119
Conc: 247.71 ng/ml



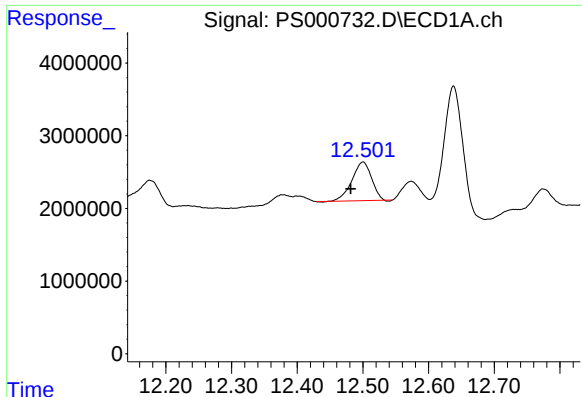
#5 DICAMBA

R.T.: 12.176 min
Delta R.T.: 0.028 min
Response: -304953
Conc: N.D.



#5 DICAMBA

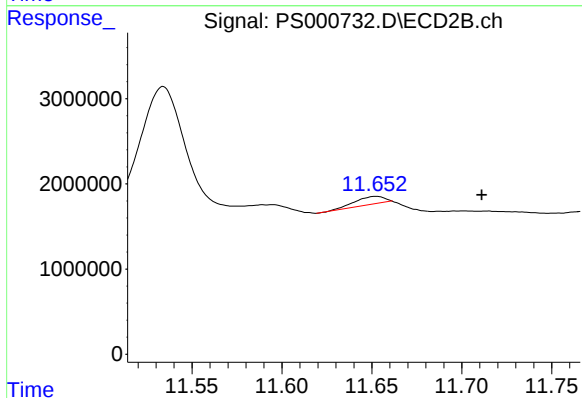
R.T.: 11.534 min
Delta R.T.: 0.041 min
Response: 27818427
Conc: 22.45 ng/ml



#6 MCPP

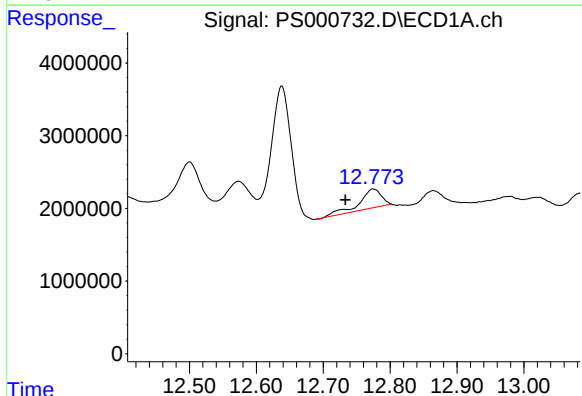
R.T.: 12.500 min
Delta R.T.: 0.018 min
Response: 11005904
Conc: 9.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



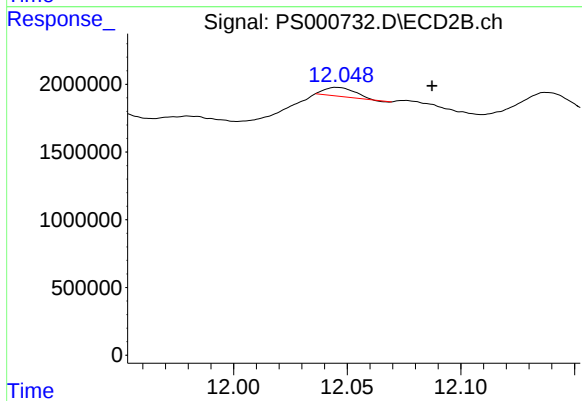
#6 MCPP

R.T.: 11.652 min
Delta R.T.: -0.059 min
Response: 1105054
Conc: 1.15 ug/ml



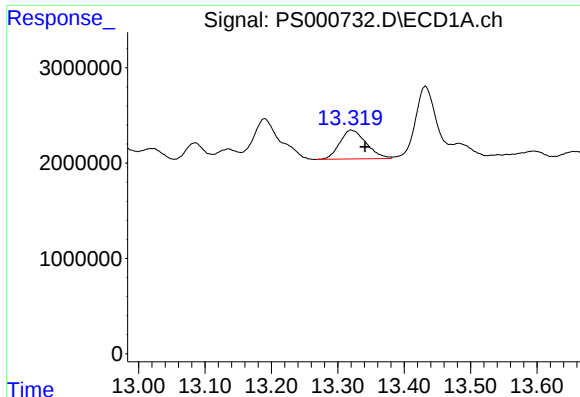
#7 MCPA

R.T.: 12.775 min
Delta R.T.: 0.042 min
Response: 5937145
Conc: 3.38 ug/ml



#7 MCPA

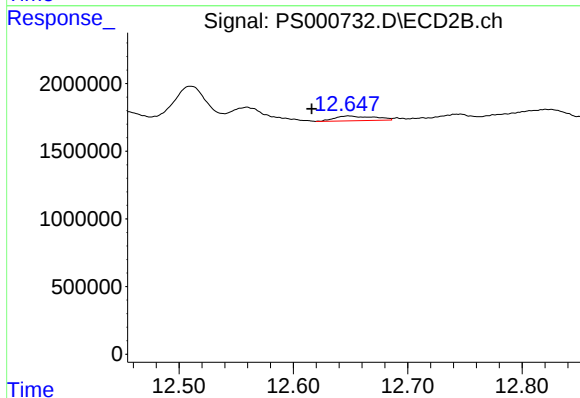
R.T.: 12.046 min
Delta R.T.: -0.042 min
Response: 599677
Conc: 0.43 ug/ml



#8 DICHLORPROP

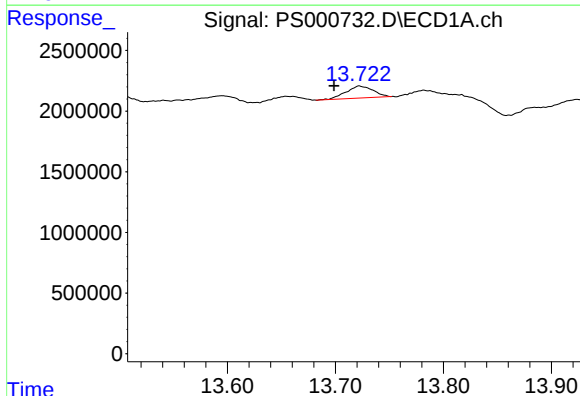
R.T.: 13.321 min
Delta R.T.: -0.020 min
Response: 8370907
Conc: 22.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



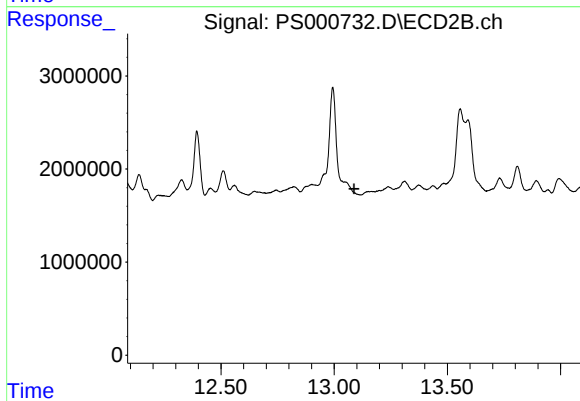
#8 DICHLORPROP

R.T.: 12.648 min
Delta R.T.: 0.033 min
Response: 840381
Conc: 2.61 ng/ml



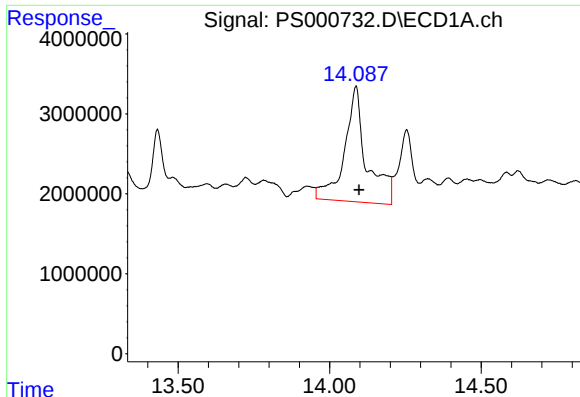
#9 2,4-D

R.T.: 13.724 min
Delta R.T.: 0.025 min
Response: 1774850
Conc: 3.71 ng/ml



#9 2,4-D

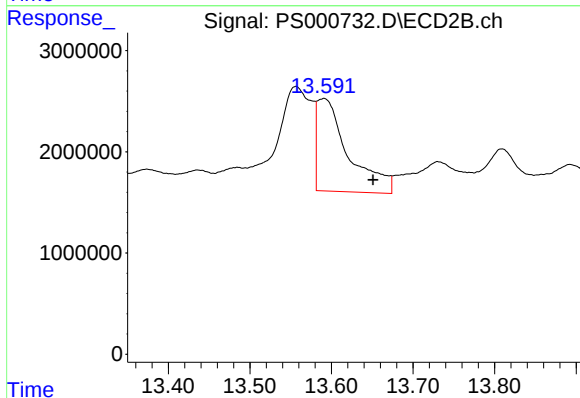
R.T.: 0.000 min
Exp R.T.: 13.087 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

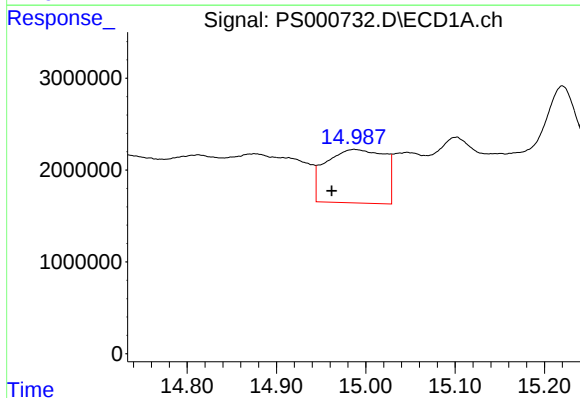
R.T.: 14.086 min
Delta R.T.: -0.011 min
Response: 73247373
Conc: 13.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



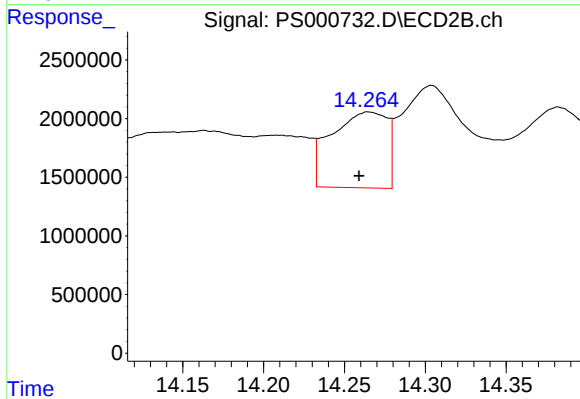
#10 Pentachlorophenol

R.T.: 13.591 min
Delta R.T.: -0.060 min
Response: 24427478
Conc: 5.16 ng/ml



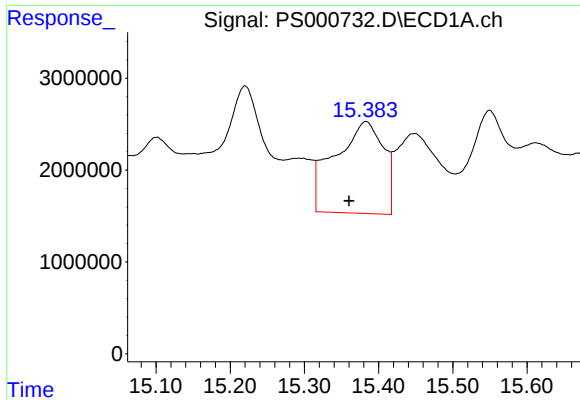
#11 2,4,5-TP (SILVEX)

R.T.: 14.988 min
Delta R.T.: 0.026 min
Response: 26636186
Conc: 12.27 ng/ml



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

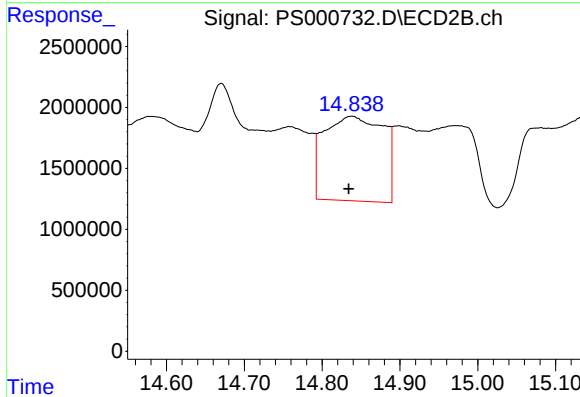
R.T.: 14.265 min
Delta R.T.: 0.006 min
Response: 15523615
Conc: 7.98 ng/ml



#12 2,4,5-T

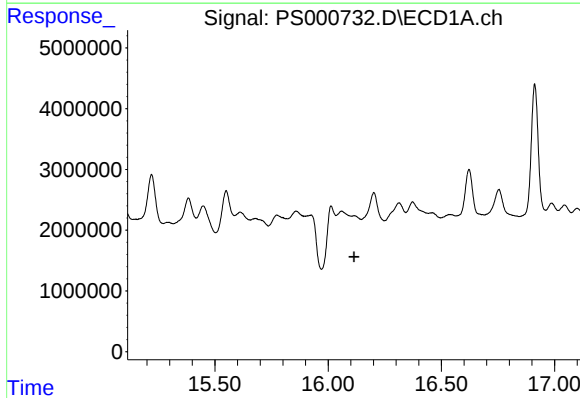
R.T.: 15.383 min
Delta R.T.: 0.022 min
Response: 45534182
Conc: 21.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



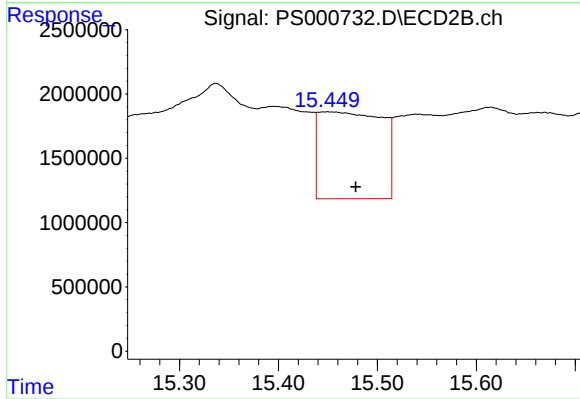
#12 2,4,5-T

R.T.: 14.839 min
Delta R.T.: 0.004 min
Response: 36699557
Conc: 21.70 ng/ml



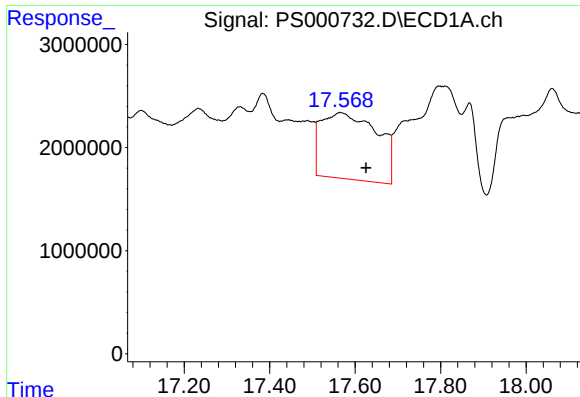
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.114 min
Response: 0
Conc: N.D.



#13 2,4-DB

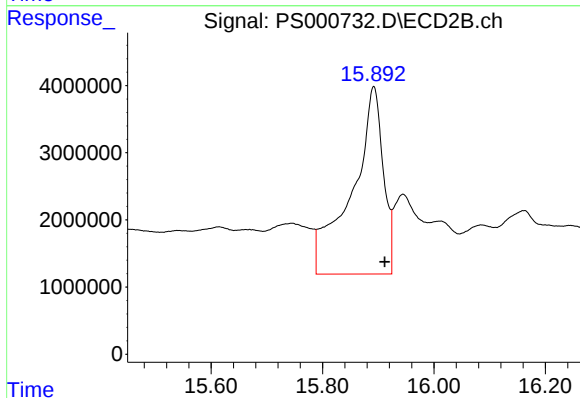
R.T.: 15.450 min
Delta R.T.: -0.028 min
Response: 29988694
Conc: 121.14 ng/ml



#14 DINOSEB

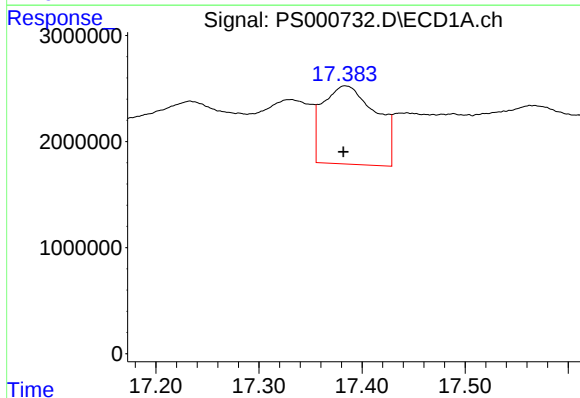
R.T.: 17.566 min
Delta R.T.: -0.059 min
Response: 58766094
Conc: 39.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



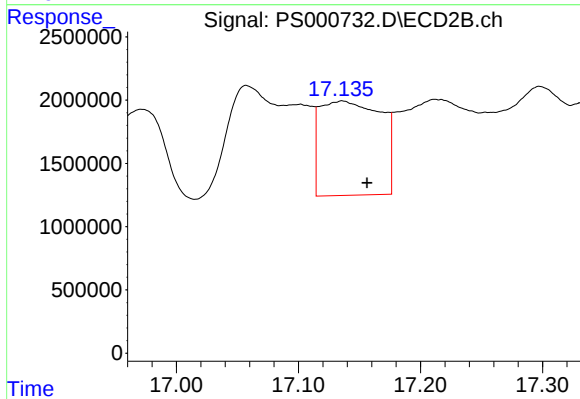
#14 DINOSEB

R.T.: 15.892 min
Delta R.T.: -0.020 min
Response: 109334817
Conc: 83.81 ng/ml



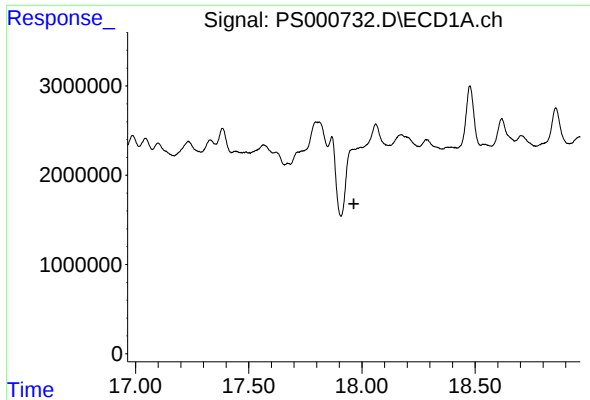
#15 Picloram

R.T.: 17.384 min
Delta R.T.: 0.002 min
Response: 26491234
Conc: 9.07 ng/ml



#15 Picloram

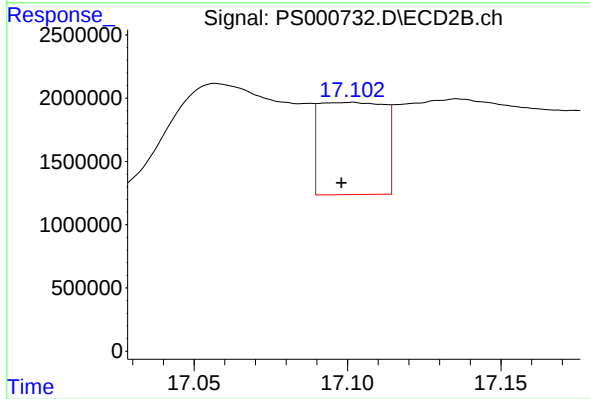
R.T.: 17.136 min
Delta R.T.: -0.021 min
Response: 25992478
Conc: 10.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.100 min
Delta R.T.: 0.002 min
Response: 10722723
Conc: 4.65 ng/ml