

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 12:49
 Operator : UA
 Sample : J4086-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:43:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.645	11.016	22026693	4105259	118.710	22.572 #
Target Compounds							
1) T	Dalapon	0.000	2.436	0	3611862	N.D.	15.850 #
2) T	3,5-DICHL...	0.000	9.119	0	1349419	N.D.	5.297 #
3) T	4-Nitroph...	11.273	0.000	4914277	0	42.700	N.D. #
5) T	DICAMBA	11.960	11.351	219.4E6	210.5E6	305.164	307.200
6) T	MCPD	12.321	11.530	10253271	444584	20.400	1.025 #
7) T	MCPA	12.577	11.926	11388310	5858993	14.441	9.010 #
8) T	DICHLORPROP	0.000	12.438	0	6072399	N.D.	34.279 #
9) T	2,4-D	13.512	12.947	26224865	27380756	106.837	115.388
10) T	Pentachlo...	13.900	13.502	443.2E6	420.2E6	157.431	152.663
11) T	2,4,5-TP ...	14.770	14.116	88704526	74205916	79.037	67.864
12) T	2,4,5-T	15.167	14.647	195.1E6	240.5E6	175.377	260.408 #
13) T	2,4-DB	15.919	15.332	5780515	26806923	40.153	201.310 #
14) T	DINOSEB	17.413	15.758	15412687	5814203	20.067	8.180 #
15) T	Picloram	0.000	16.958	0	24306907	N.D.	17.633 #
16) T	DCPA	17.773	16.958	16694433	24306907	12.365	16.830 #

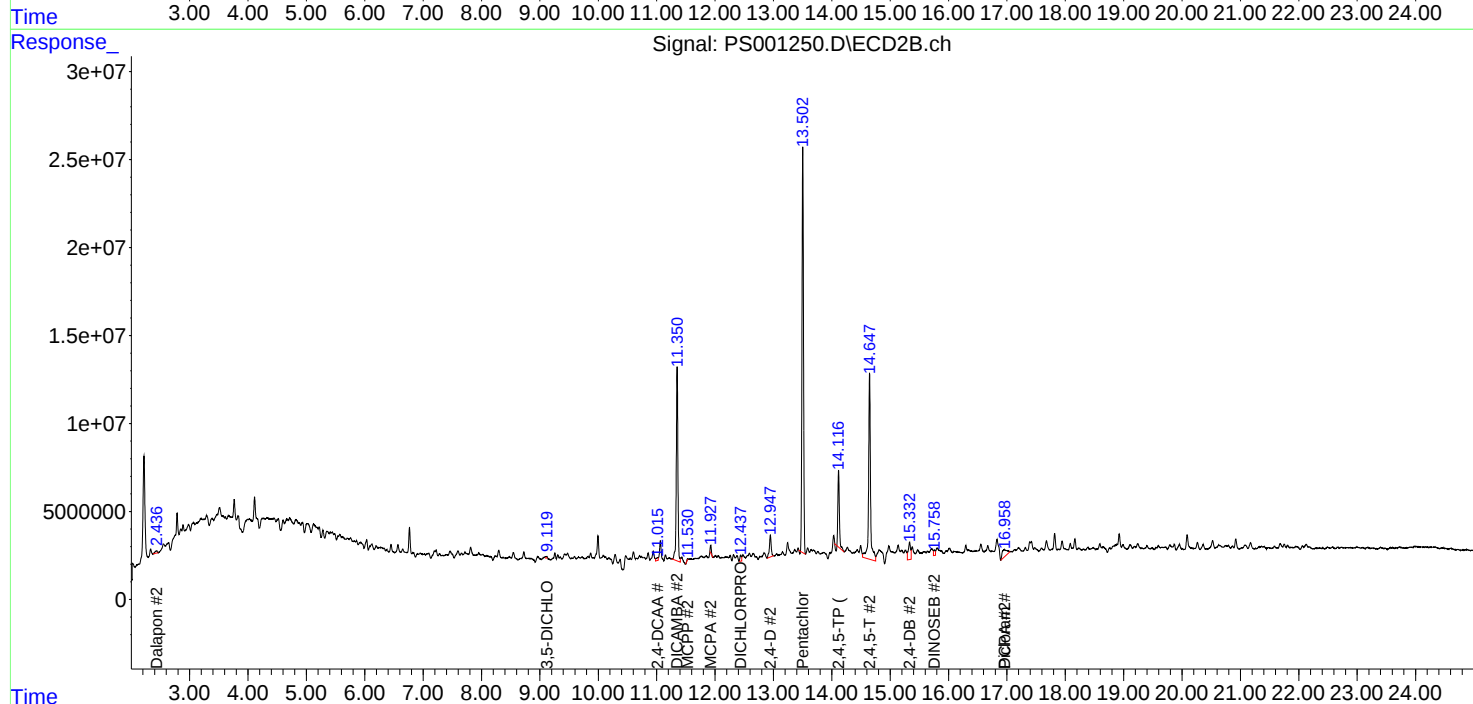
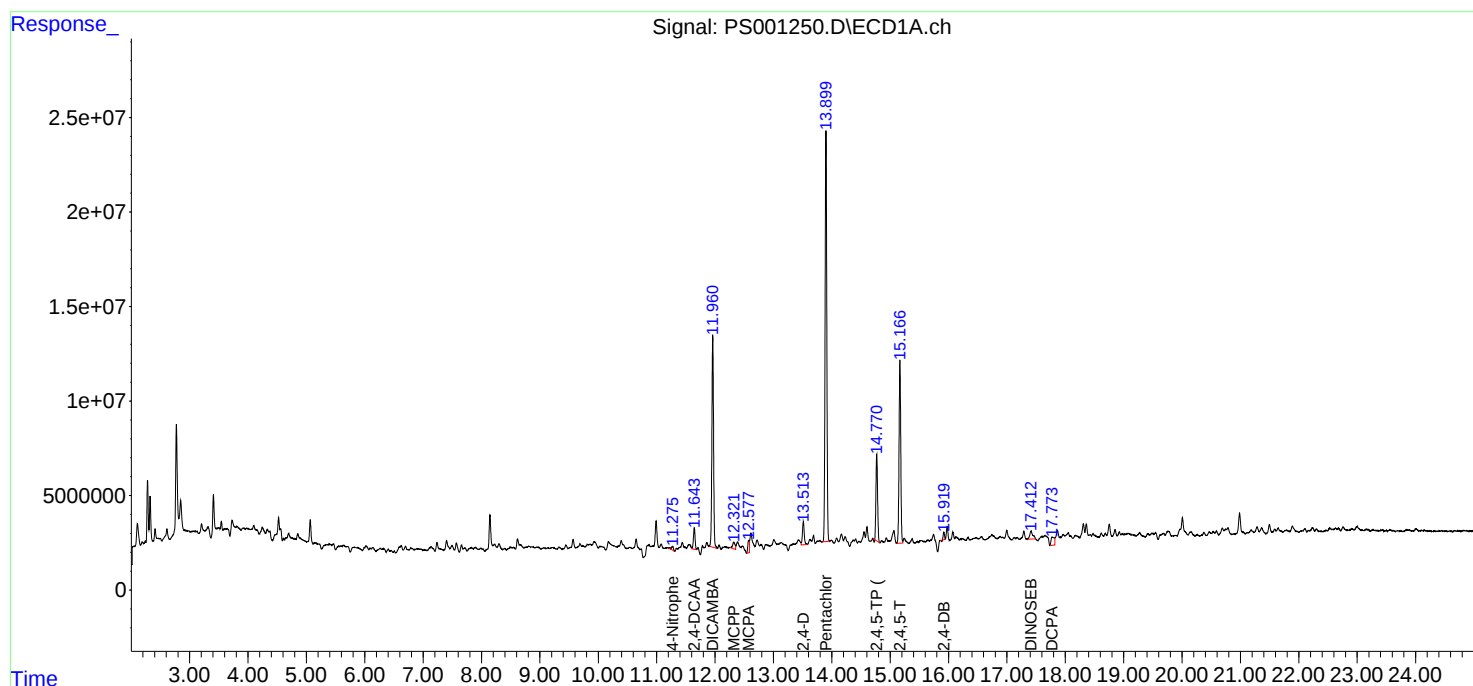
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

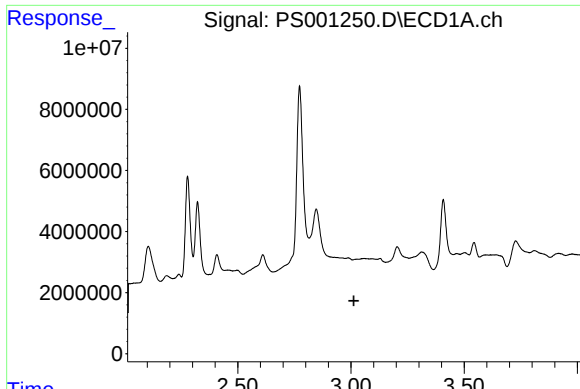
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
Data File : PS001250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2018 12:49
Operator : UA
Sample : J4086-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:43:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

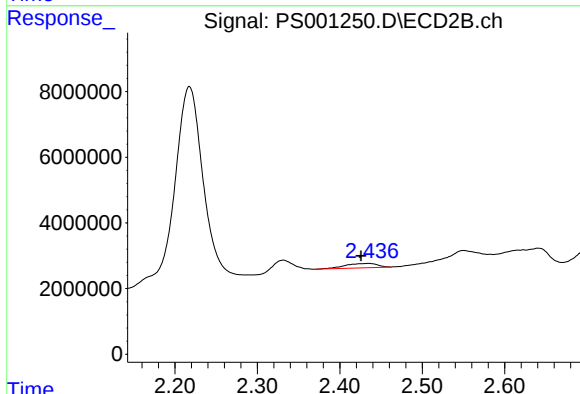




#1 Dalapon

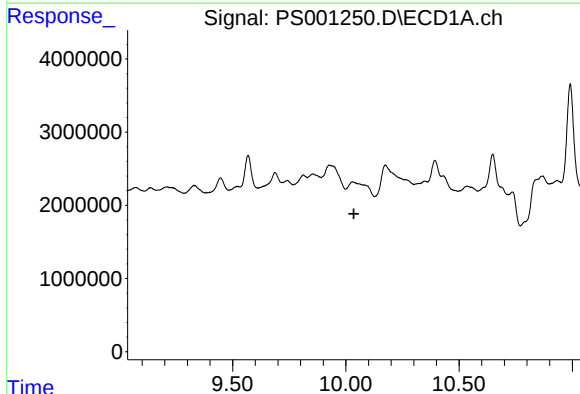
R.T.: 0.000 min
Exp R.T. : 3.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



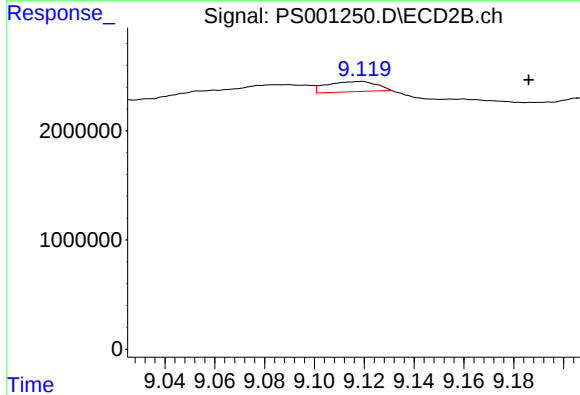
#1 Dalapon

R.T.: 2.436 min
Delta R.T.: 0.010 min
Response: 3611862
Conc: 15.85 ng/ml



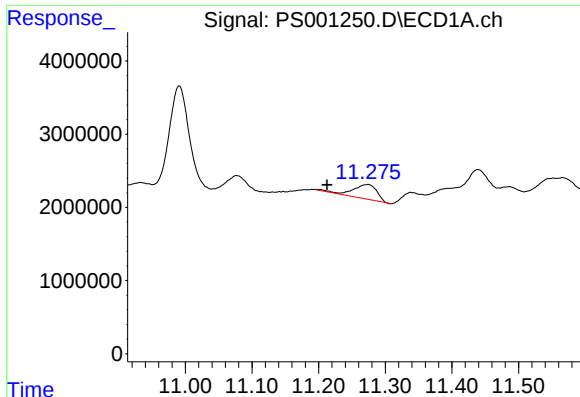
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

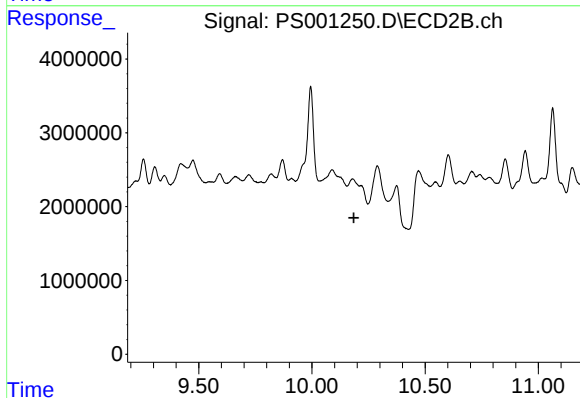
R.T.: 9.119 min
Delta R.T.: -0.067 min
Response: 1349419
Conc: 5.30 ng/ml



#3 4-Nitrophenol

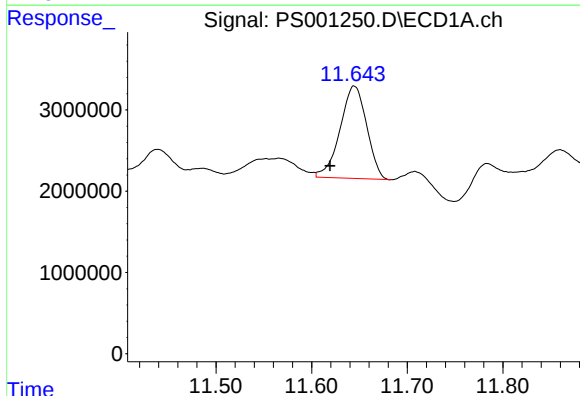
R.T.: 11.273 min
Delta R.T.: 0.061 min
Response: 4914277
Conc: 42.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



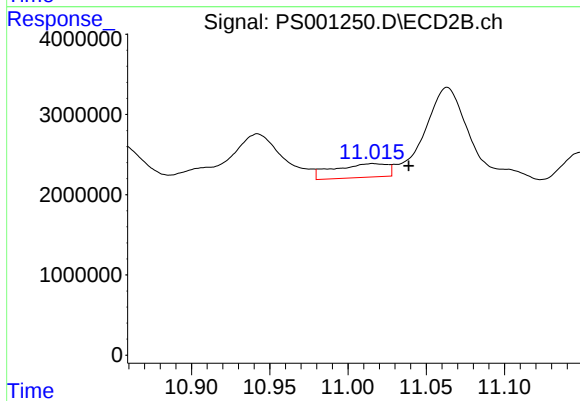
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 10.186 min
Response: 0
Conc: N.D.



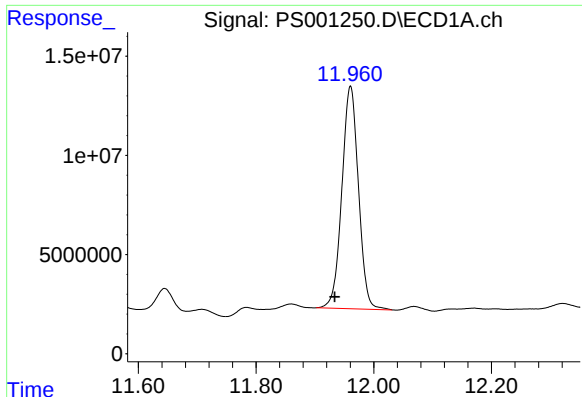
#4 2,4-DCAA

R.T.: 11.645 min
Delta R.T.: 0.025 min
Response: 22026693
Conc: 118.71 ng/ml



#4 2,4-DCAA

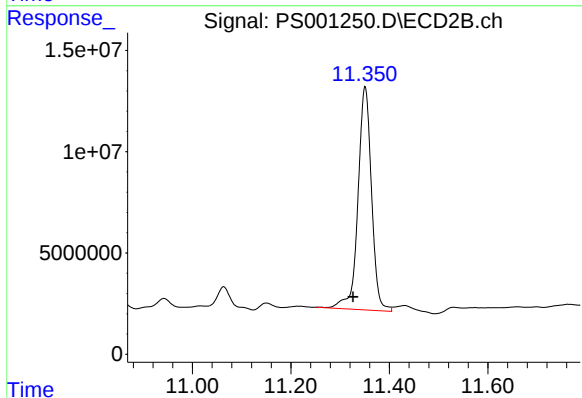
R.T.: 11.016 min
Delta R.T.: -0.023 min
Response: 4105259
Conc: 22.57 ng/ml



#5 DICAMBA

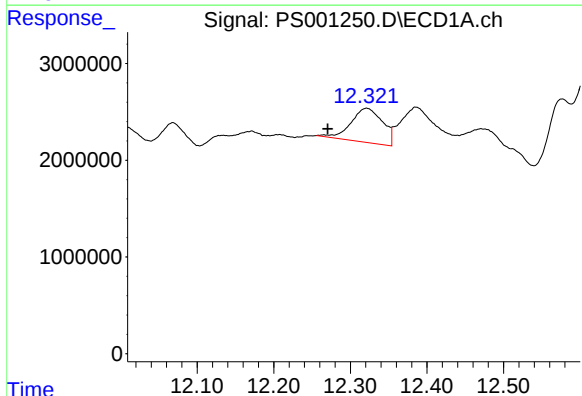
R.T.: 11.960 min
Delta R.T.: 0.027 min
Response: 219404642
Conc: 305.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



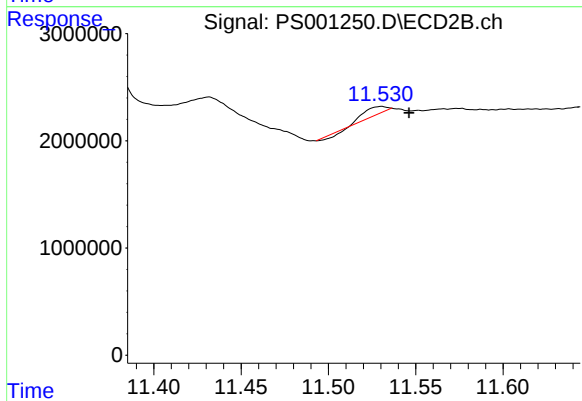
#5 DICAMBA

R.T.: 11.351 min
Delta R.T.: 0.024 min
Response: 210549462
Conc: 307.20 ng/ml



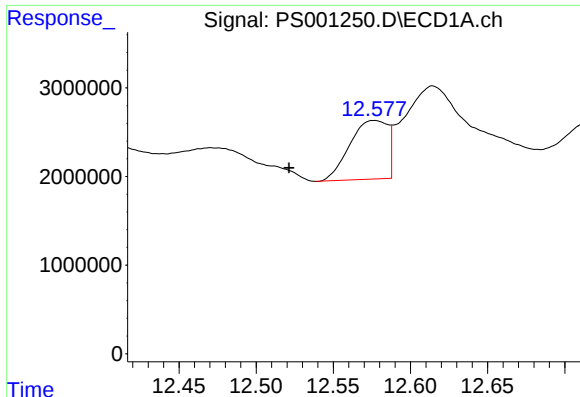
#6 MCP

R.T.: 12.321 min
Delta R.T.: 0.051 min
Response: 10253271
Conc: 20.40 ug/ml



#6 MCP

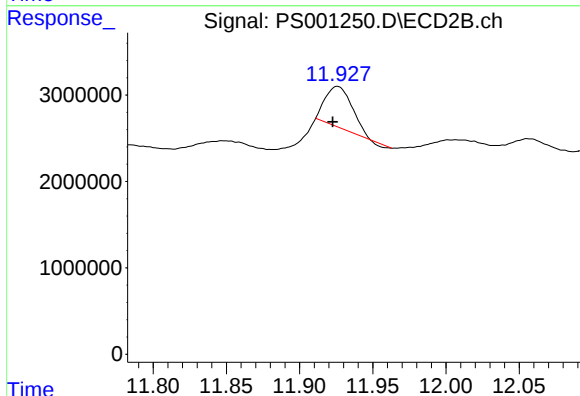
R.T.: 11.530 min
Delta R.T.: -0.016 min
Response: 444584
Conc: 1.02 ug/ml



#7 MCPA

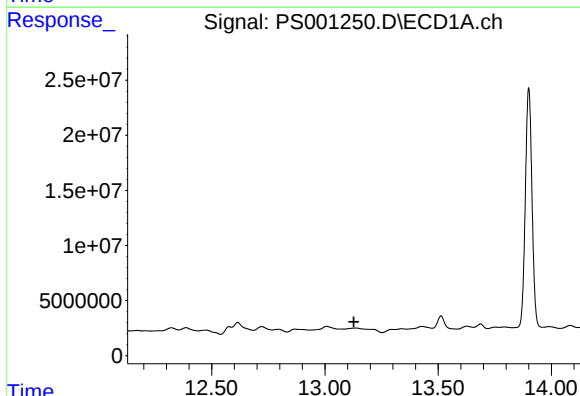
R.T.: 12.577 min
Delta R.T.: 0.055 min
Response: 11388310
Conc: 14.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



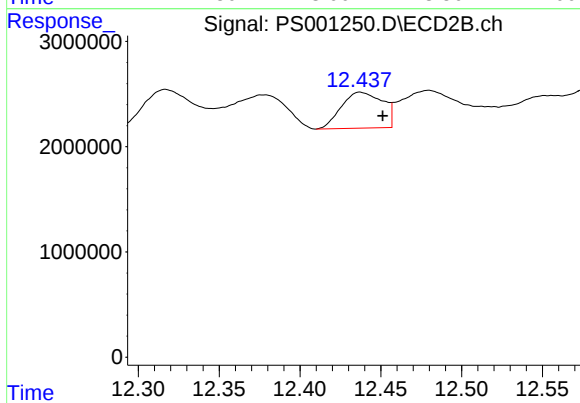
#7 MCPA

R.T.: 11.926 min
Delta R.T.: 0.003 min
Response: 5858993
Conc: 9.01 ug/ml



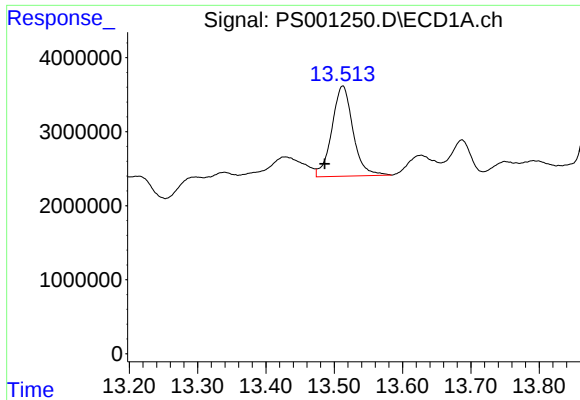
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.128 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

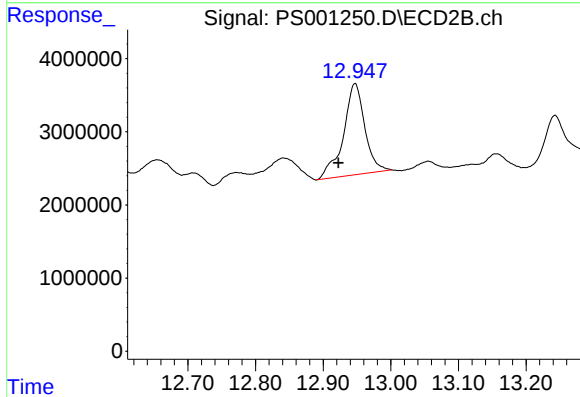
R.T.: 12.438 min
Delta R.T.: -0.013 min
Response: 6072399
Conc: 34.28 ng/ml



#9 2,4-D

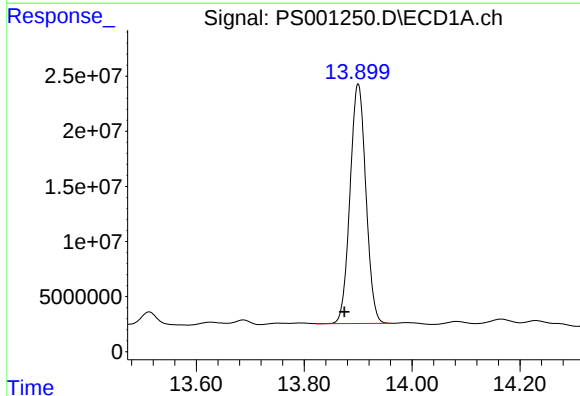
R.T.: 13.512 min
Delta R.T.: 0.026 min
Response: 26224865
Conc: 106.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



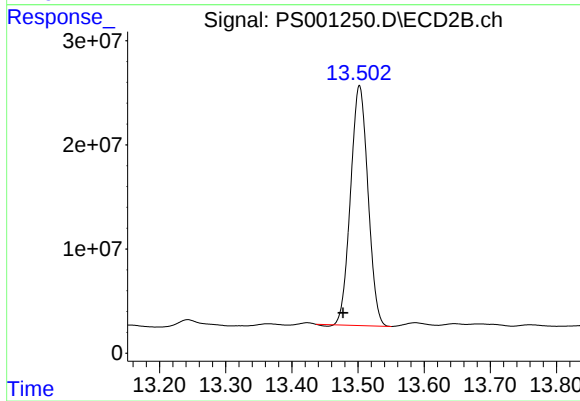
#9 2,4-D

R.T.: 12.947 min
Delta R.T.: 0.024 min
Response: 27380756
Conc: 115.39 ng/ml



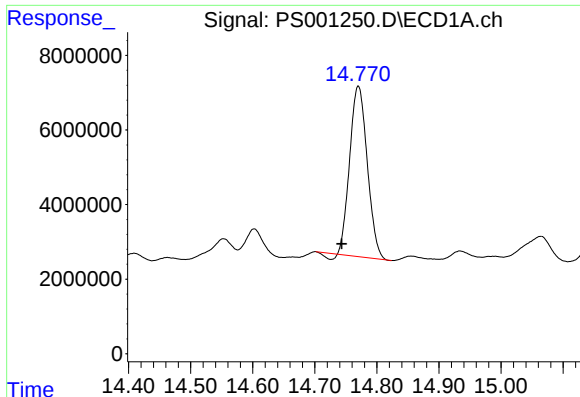
#10 Pentachlorophenol

R.T.: 13.900 min
Delta R.T.: 0.026 min
Response: 443248801
Conc: 157.43 ng/ml



#10 Pentachlorophenol

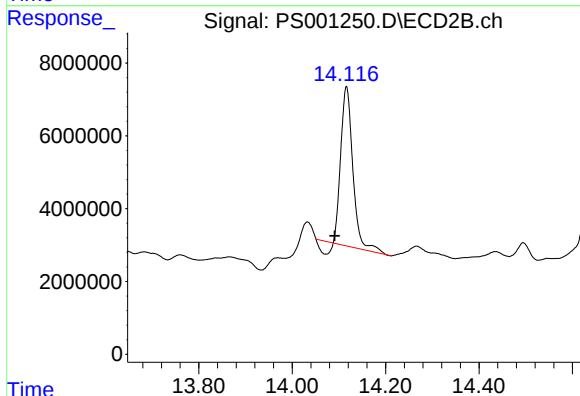
R.T.: 13.502 min
Delta R.T.: 0.025 min
Response: 420155701
Conc: 152.66 ng/ml



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

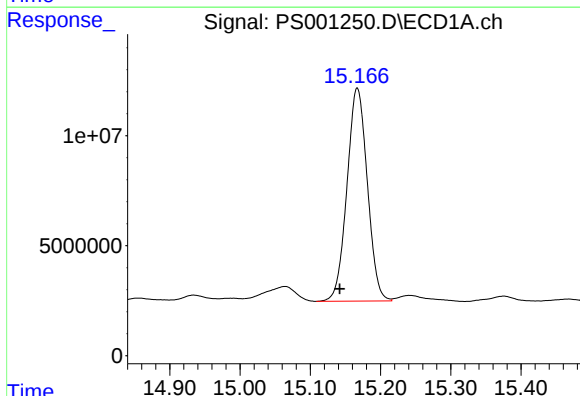
R.T.: 14.770 min
Delta R.T.: 0.027 min
Response: 88704526
Conc: 79.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



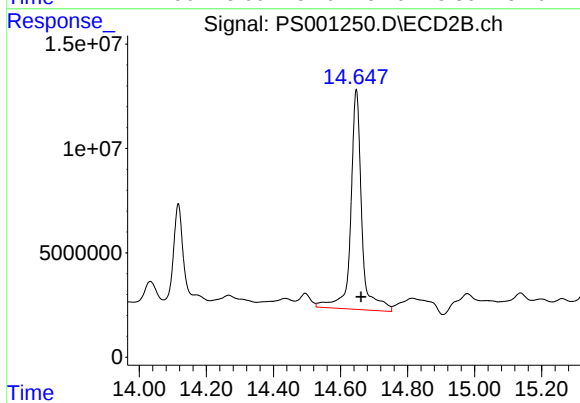
#11 2,4,5-TP (SILVEX)

R.T.: 14.116 min
Delta R.T.: 0.025 min
Response: 74205916
Conc: 67.86 ng/ml



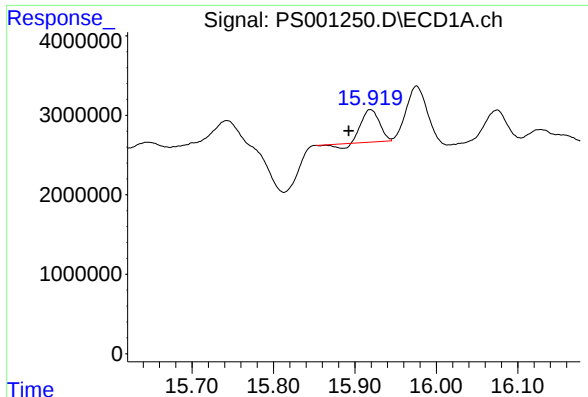
#12 2,4,5-T

R.T.: 15.167 min
Delta R.T.: 0.025 min
Response: 195147955
Conc: 175.38 ng/ml



#12 2,4,5-T

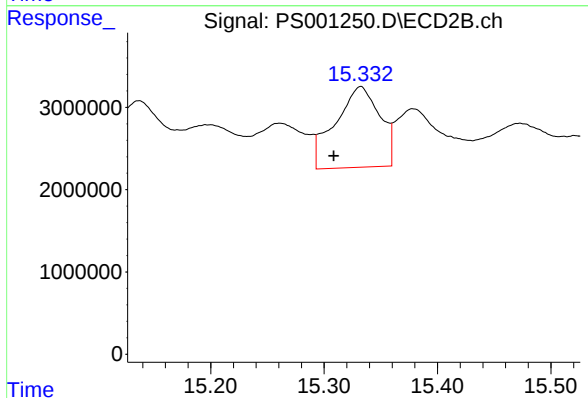
R.T.: 14.647 min
Delta R.T.: -0.014 min
Response: 240545887
Conc: 260.41 ng/ml



#13 2,4-DB

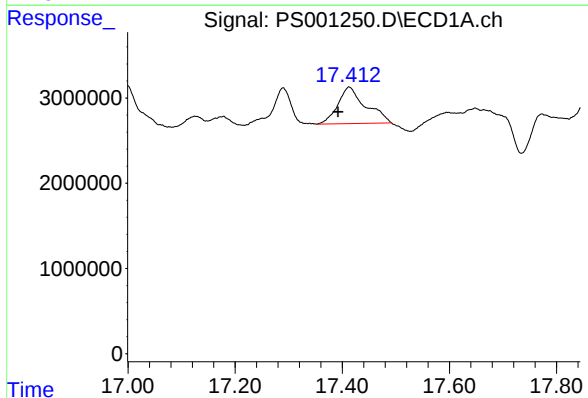
R.T.: 15.919 min
Delta R.T.: 0.027 min
Response: 5780515
Conc: 40.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



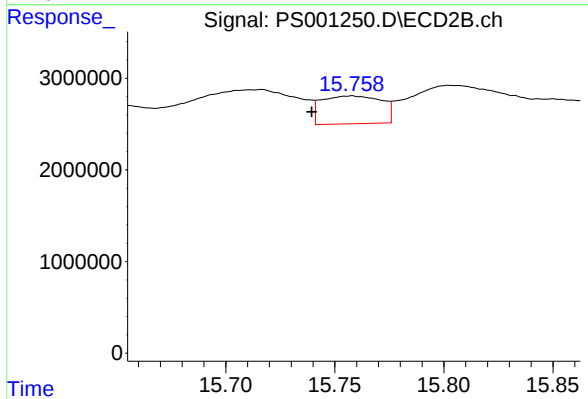
#13 2,4-DB

R.T.: 15.332 min
Delta R.T.: 0.024 min
Response: 26806923
Conc: 201.31 ng/ml



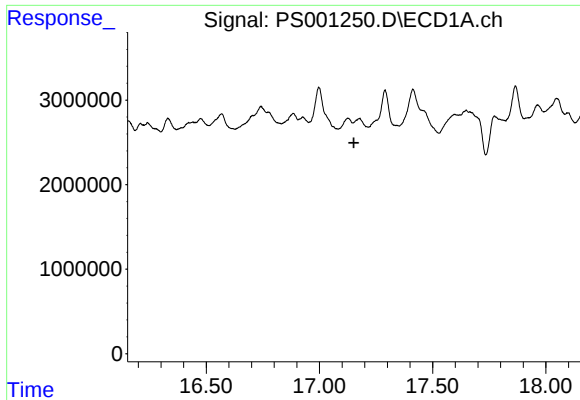
#14 DINOSEB

R.T.: 17.413 min
Delta R.T.: 0.021 min
Response: 15412687
Conc: 20.07 ng/ml



#14 DINOSEB

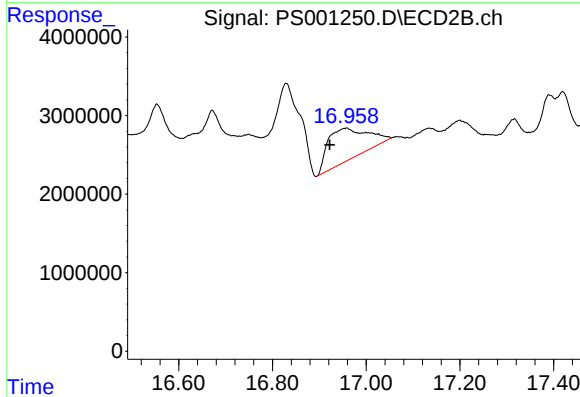
R.T.: 15.758 min
Delta R.T.: 0.018 min
Response: 5814203
Conc: 8.18 ng/ml



#15 Picloram

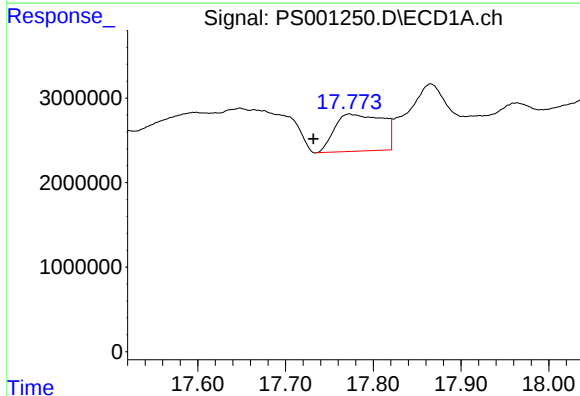
R.T.: 0.000 min
Exp R.T.: 17.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



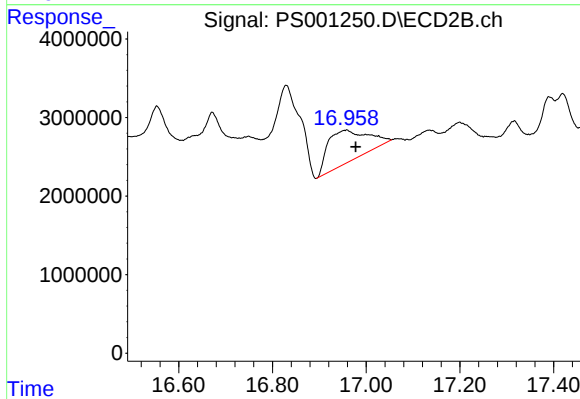
#15 Picloram

R.T.: 16.958 min
Delta R.T.: 0.036 min
Response: 24306907
Conc: 17.63 ng/ml



#16 DCPA

R.T.: 17.773 min
Delta R.T.: 0.041 min
Response: 16694433
Conc: 12.37 ng/ml



#16 DCPA

R.T.: 16.958 min
Delta R.T.: -0.020 min
Response: 24306907
Conc: 16.83 ng/ml