

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
 Data File : PS002601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 23:50
 Operator : EI\SJ
 Sample : J6340-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 05:03:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.392	10.891	130.1E6	114.6E6	409.862	296.196 #
Target Compounds							
2) T	3,5-DICHL...	0.000	9.137	0	35384905	N.D.	73.634 #
3) T	4-Nitroph...	0.000	10.113	0	894050	N.D.	5.002 #
5) T	DICAMBA	0.000	11.240	0	17559937	N.D.	12.317 #
6) T	MCP	12.074	0.000	77091386	0	77.265	N.D. #
7) T	MCPA	12.350	11.785	706048	2054221	0.469	1.429 #
8) T	DICHLORPROP	12.884	0.000	2908870	0	8.180	N.D. #
9) T	2,4-D	0.000	12.731	0	772948	N.D.	1.825 #
10) T	Pentachlo...	13.629	13.336	3939759	3810964	0.786	0.724
11) T	2,4,5-TP ...	0.000	13.988	0	2385396	N.D.	1.136 #
12) T	2,4,5-T	14.904	14.548	2039718	2578338	1.086	1.507 #
13) T	2,4-DB	15.666	15.138	9573365	4447948	42.329	18.361 #
14) T	DINOSEB	17.112	15.604	10591144	1958926	7.278	1.284 #
15) T	Picloram	16.852	16.764	11265512	16562843	4.439	6.020 #
16) T	DCPA	17.509	16.864	-1251249	31169206	N.D.	10.729

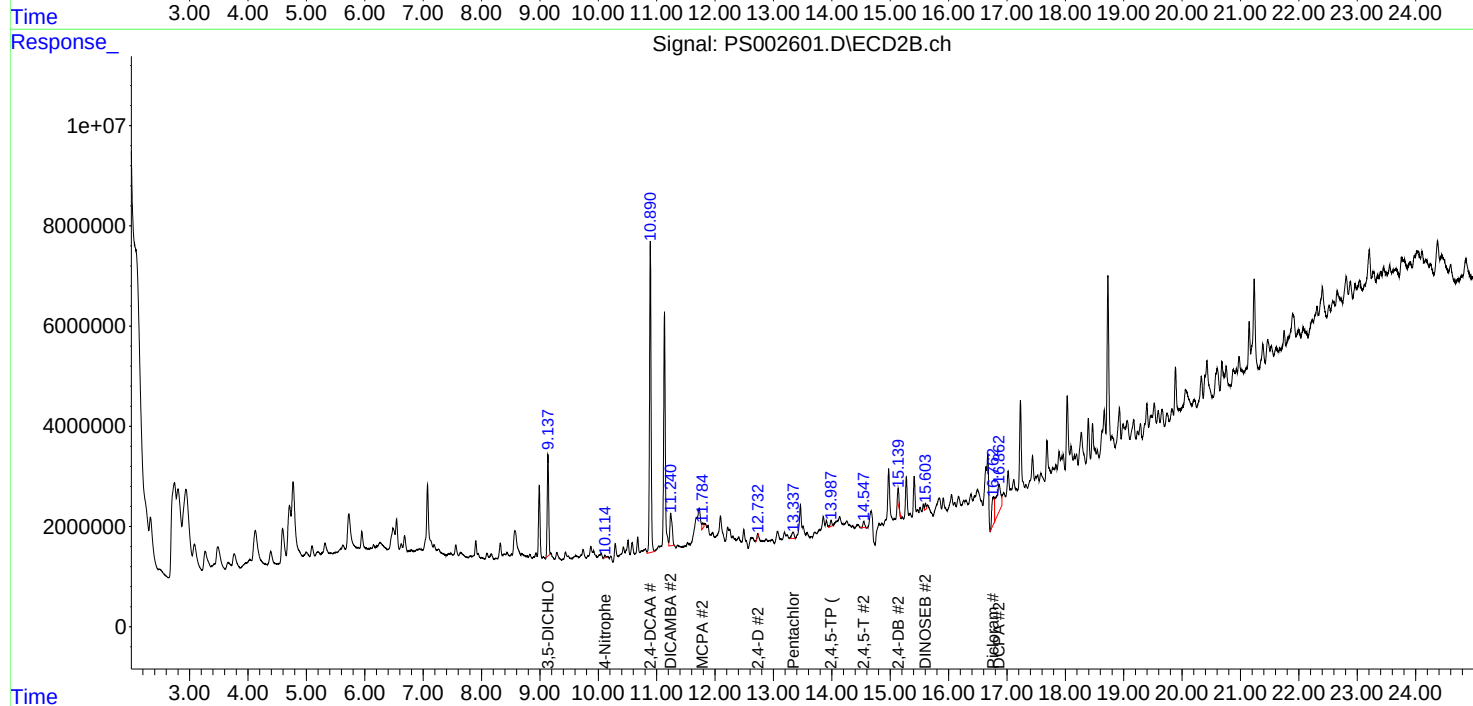
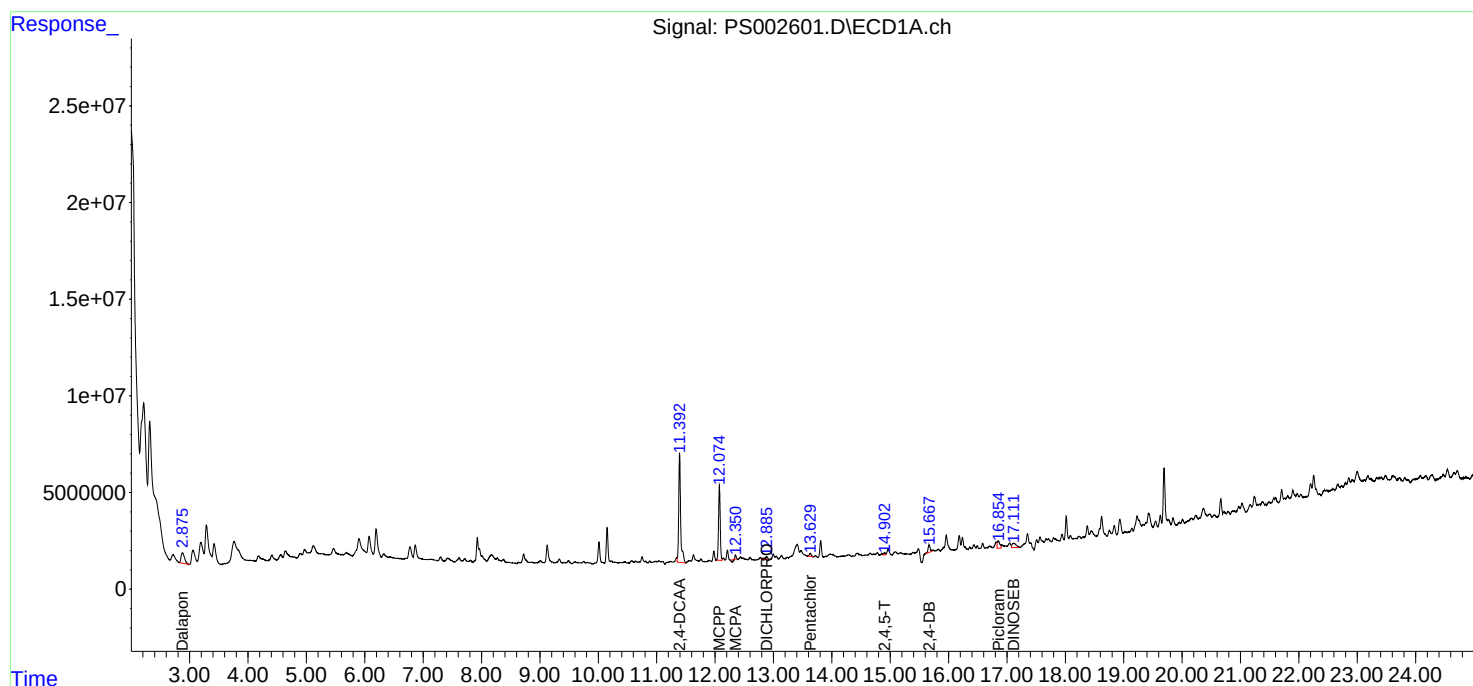
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

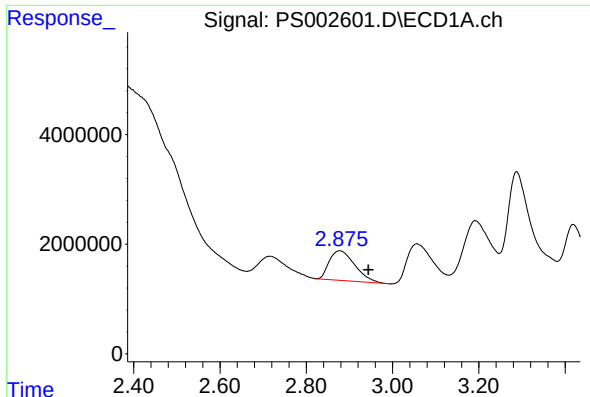
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
Data File : PS002601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 23:50
Operator : EI\SJ
Sample : J6340-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:03:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
Response via : Initial Calibration
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

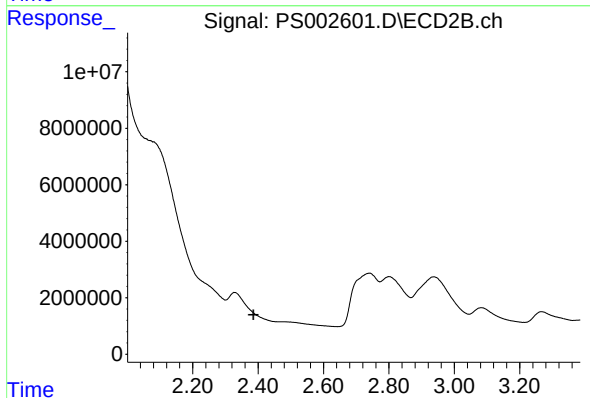




#1 Dalapon

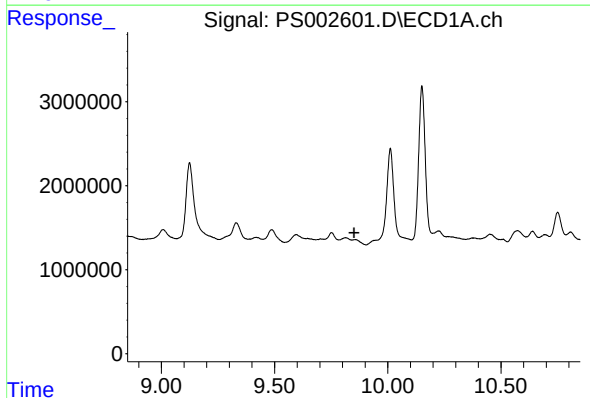
R.T.: 2.877 min
Delta R.T.: -0.067 min
Response: 22389800
Conc: 48.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



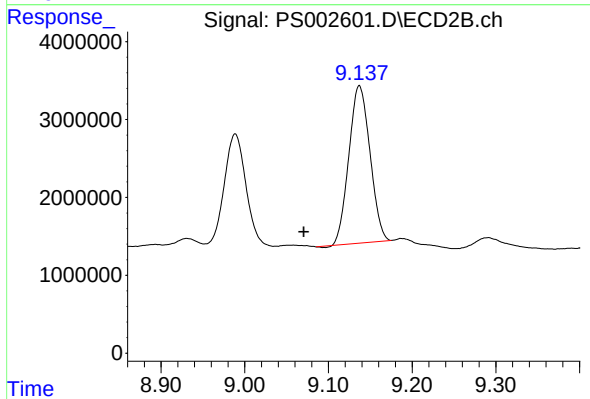
#1 Dalapon

R.T.: 2.326 min
Delta R.T.: -0.059 min
Response: -29590580
Conc: N.D.



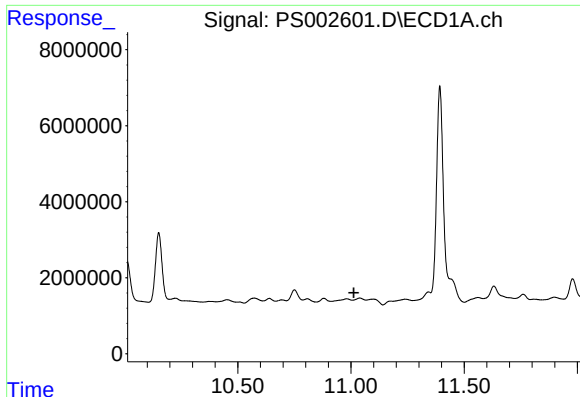
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.851 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

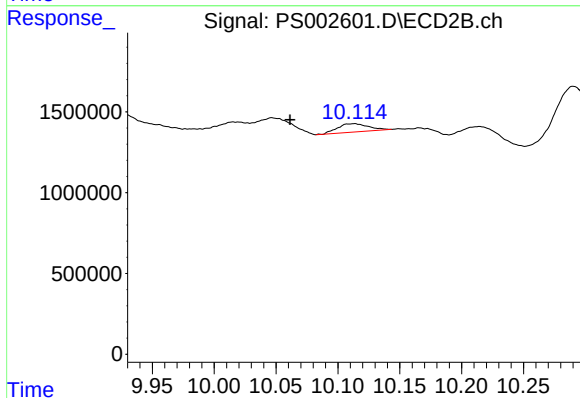
R.T.: 9.137 min
Delta R.T.: 0.066 min
Response: 35384905
Conc: 73.63 ng/ml



#3 4-Nitrophenol

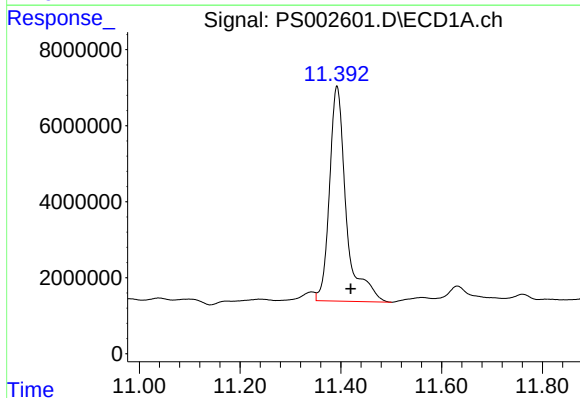
R.T.: 0.000 min
Exp R.T.: 11.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



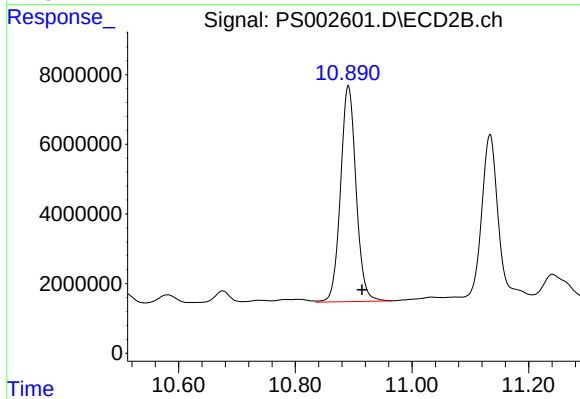
#3 4-Nitrophenol

R.T.: 10.113 min
Delta R.T.: 0.052 min
Response: 894050
Conc: 5.00 ng/ml



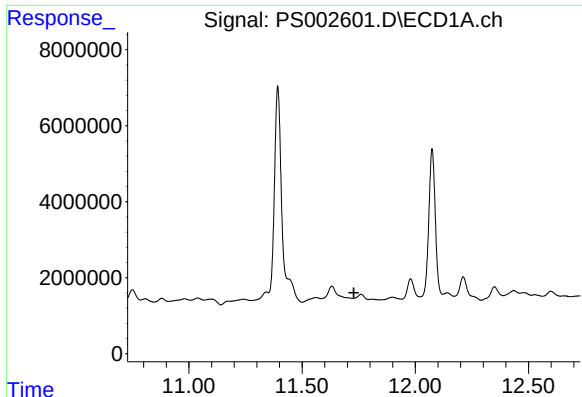
#4 2,4-DCAA

R.T.: 11.392 min
Delta R.T.: -0.028 min
Response: 130098377
Conc: 409.86 ng/ml



#4 2,4-DCAA

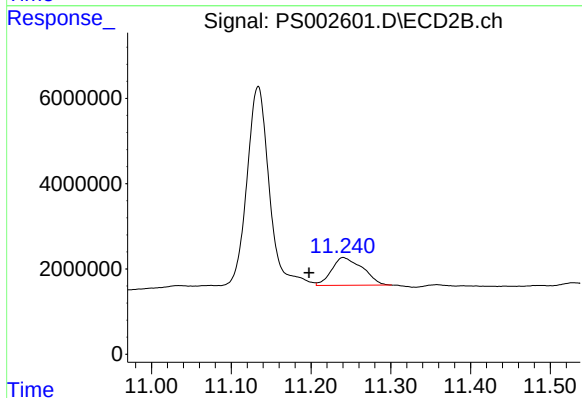
R.T.: 10.891 min
Delta R.T.: -0.024 min
Response: 114559529
Conc: 296.20 ng/ml



#5 DICAMBA

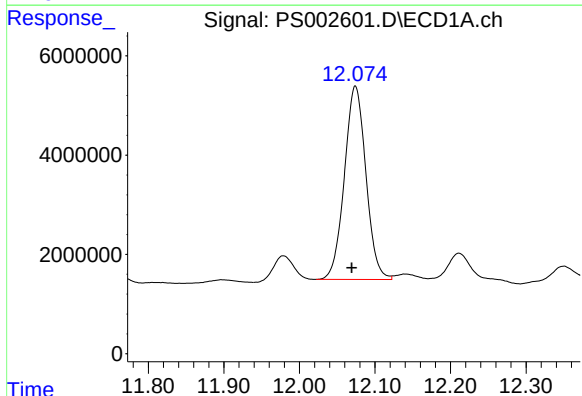
R.T.: 0.000 min
Exp R.T.: 11.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



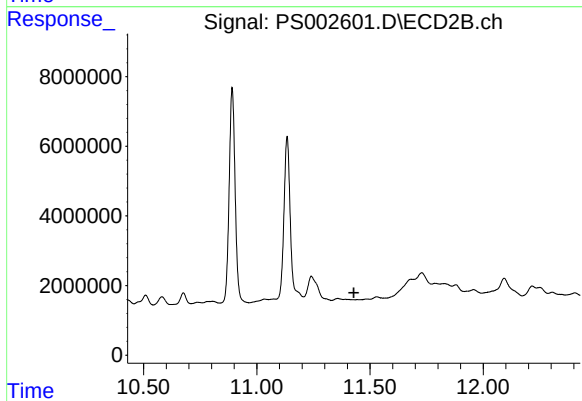
#5 DICAMBA

R.T.: 11.240 min
Delta R.T.: 0.043 min
Response: 17559937
Conc: 12.32 ng/ml



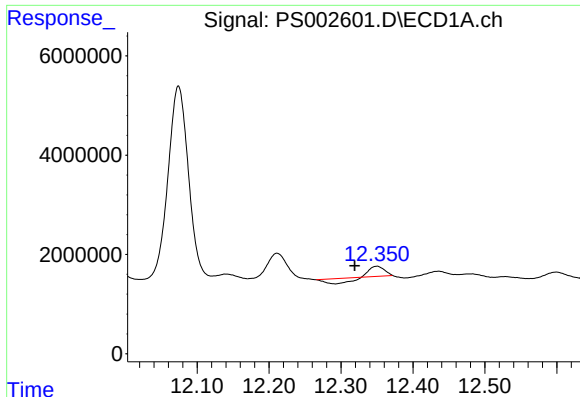
#6 MCP

R.T.: 12.074 min
Delta R.T.: 0.005 min
Response: 77091386
Conc: 77.27 ug/ml



#6 MCP

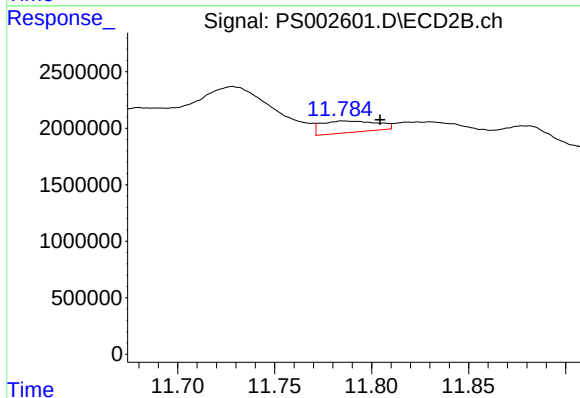
R.T.: 0.000 min
Exp R.T.: 11.429 min
Response: 0
Conc: N.D.



#7 MCPA

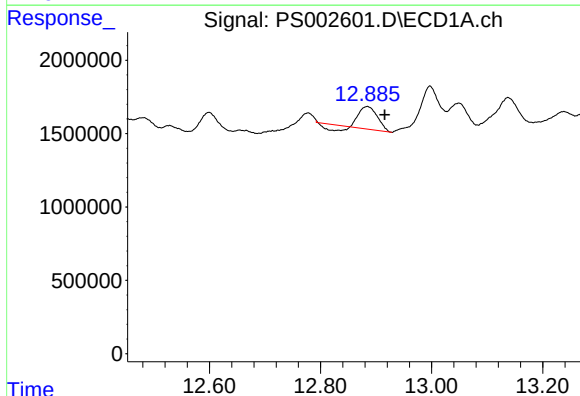
R.T.: 12.350 min
Delta R.T.: 0.030 min
Response: 706048
Conc: 0.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



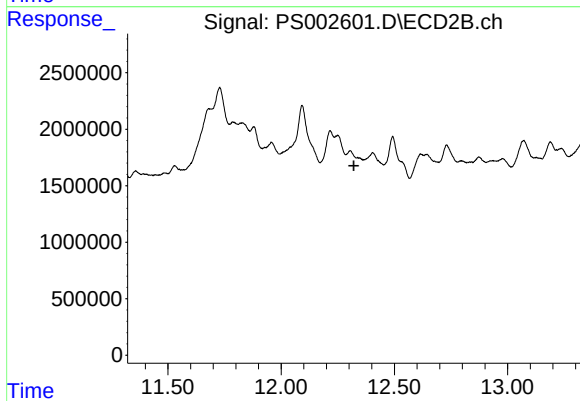
#7 MCPA

R.T.: 11.785 min
Delta R.T.: -0.019 min
Response: 2054221
Conc: 1.43 ug/ml



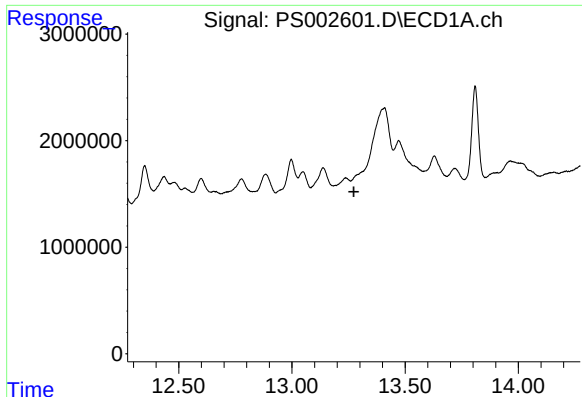
#8 DICHLORPROP

R.T.: 12.884 min
Delta R.T.: -0.031 min
Response: 2908870
Conc: 8.18 ng/ml



#8 DICHLORPROP

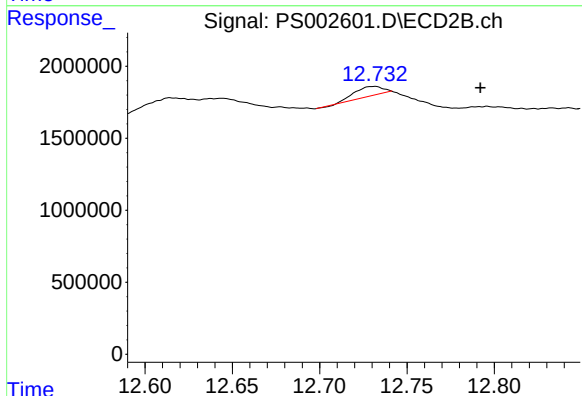
R.T.: 0.000 min
Exp R.T.: 12.322 min
Response: 0
Conc: N.D.



#9 2,4-D

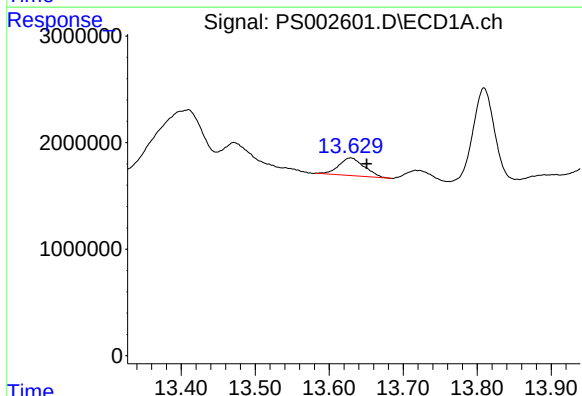
R.T.: 0.000 min
Exp R.T.: 13.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



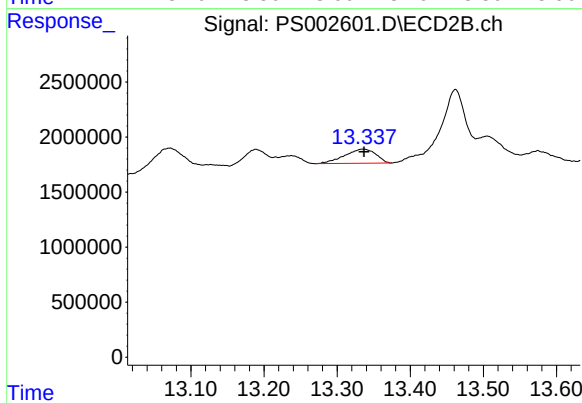
#9 2,4-D

R.T.: 12.731 min
Delta R.T.: -0.061 min
Response: 772948
Conc: 1.82 ng/ml



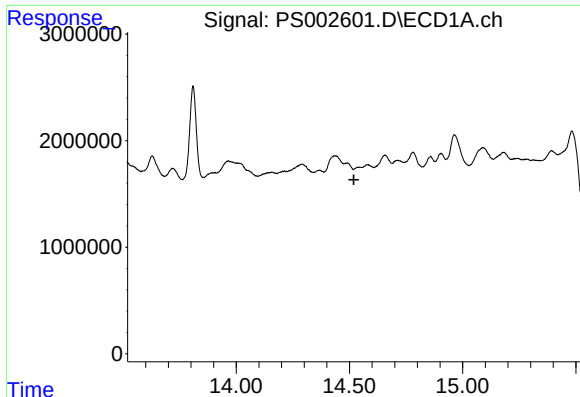
#10 Pentachlorophenol

R.T.: 13.629 min
Delta R.T.: -0.022 min
Response: 3939759
Conc: 0.79 ng/ml



#10 Pentachlorophenol

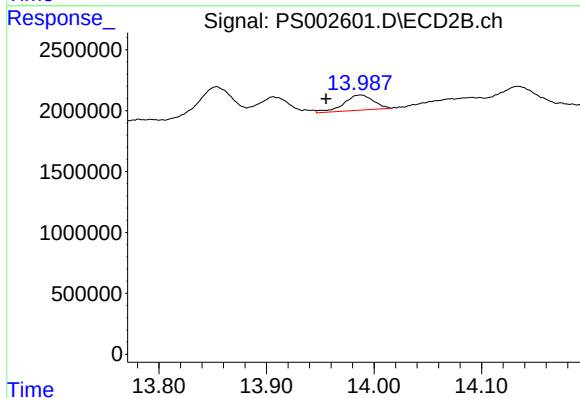
R.T.: 13.336 min
Delta R.T.: 0.000 min
Response: 3810964
Conc: 0.72 ng/ml



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

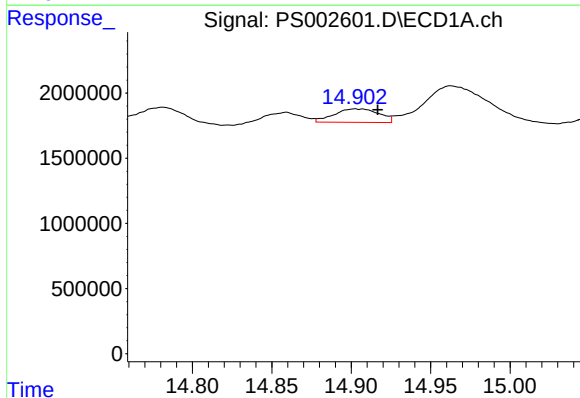
R.T.: 0.000 min
Exp R.T.: 14.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



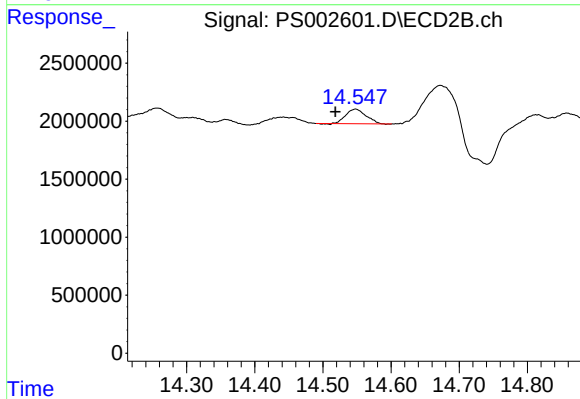
#11 2,4,5-TP (SILVEX)

R.T.: 13.988 min
Delta R.T.: 0.032 min
Response: 2385396
Conc: 1.14 ng/ml



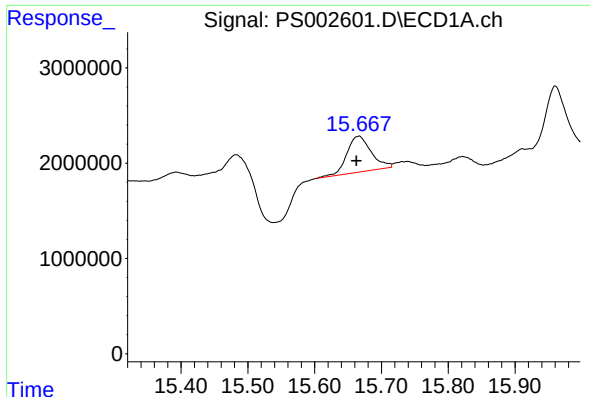
#12 2,4,5-T

R.T.: 14.904 min
Delta R.T.: -0.013 min
Response: 2039718
Conc: 1.09 ng/ml



#12 2,4,5-T

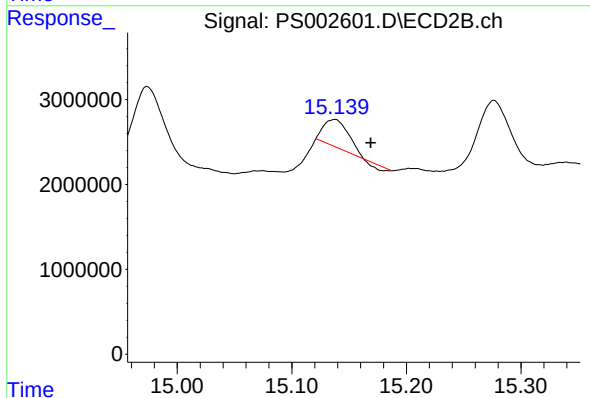
R.T.: 14.548 min
Delta R.T.: 0.029 min
Response: 2578338
Conc: 1.51 ng/ml



#13 2,4-DB

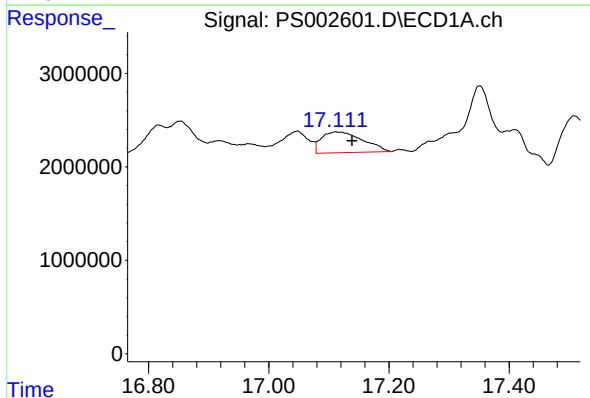
R.T.: 15.666 min
Delta R.T.: 0.003 min
Response: 9573365
Conc: 42.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



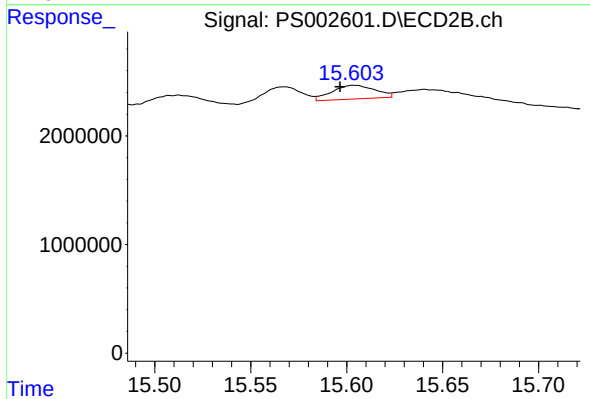
#13 2,4-DB

R.T.: 15.138 min
Delta R.T.: -0.031 min
Response: 4447948
Conc: 18.36 ng/ml



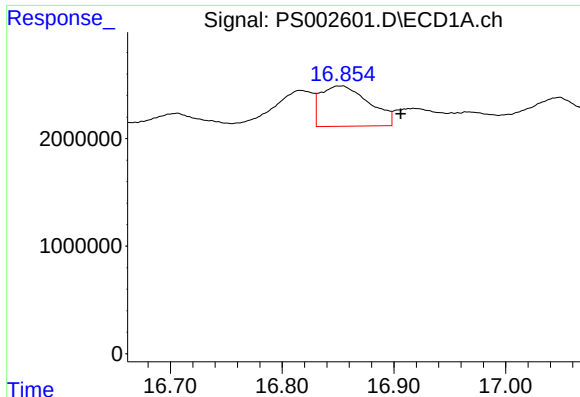
#14 DINOSEB

R.T.: 17.112 min
Delta R.T.: -0.026 min
Response: 10591144
Conc: 7.28 ng/ml



#14 DINOSEB

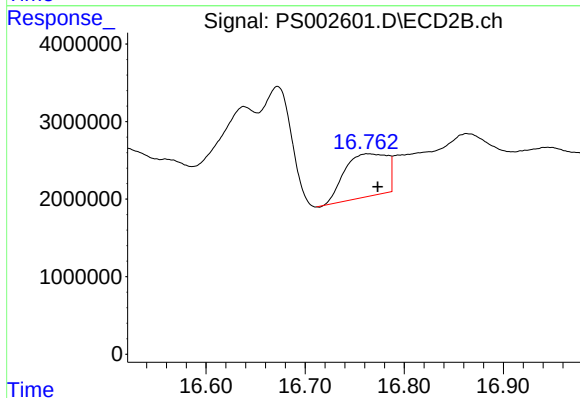
R.T.: 15.604 min
Delta R.T.: 0.007 min
Response: 1958926
Conc: 1.28 ng/ml



#15 Picloram

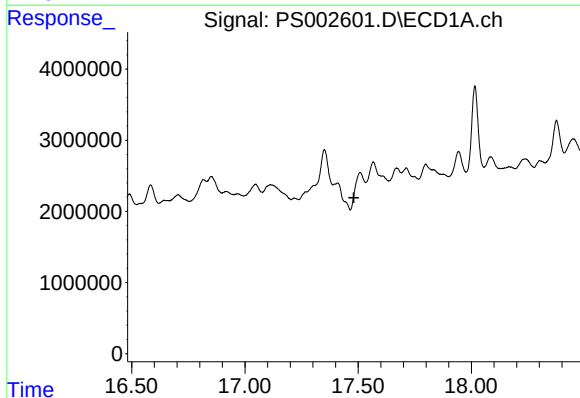
R.T.: 16.852 min
Delta R.T.: -0.054 min
Response: 11265512
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



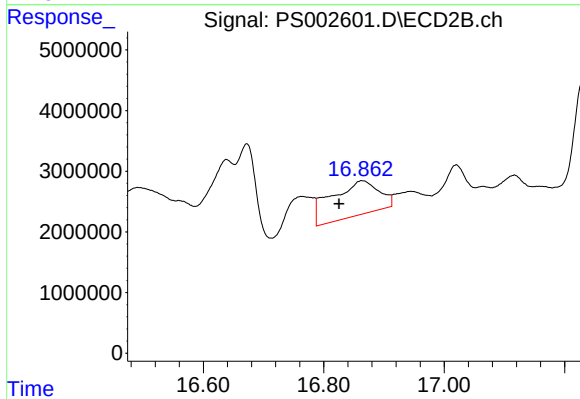
#15 Picloram

R.T.: 16.764 min
Delta R.T.: -0.009 min
Response: 16562843
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 17.509 min
Delta R.T.: 0.027 min
Response: -1251249
Conc: N.D.



#16 DCPA

R.T.: 16.864 min
Delta R.T.: 0.039 min
Response: 31169206
Conc: 10.73 ng/ml