

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 00:12
 Operator : DD\AJ
 Sample : M4147-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:23:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.158	6.746	632.8E6	253.3E6	415.316	431.958
Target Compounds							
1) T	Dalapon	2.958f	2.502	54314289	66806319	22.779	91.915 #
2) T	3,5-DICHL...	0.000	5.966	0	18616159	N.D.	21.115
3) T	4-Nitroph...	7.043f	0.000	32080143	0	37.033	N.D. #
5) T	DICAMBA	7.341	6.870f	8241299	6371291	1.412	2.501 #
6) T	MCPD	7.511	0.000	5879308	0	1.357	N.D. #
7) T	MCPA	7.699	7.286f	8376315	24430107	1.354	8.023 #
8) T	DICHLORPROP	0.000	7.545	0	13400421	N.D.	20.663
10) T	Pentachlo...	8.572	8.239	16252128	10209977	<MDL	1.241 #
11) T	2,4,5-TP ...	9.117	8.630	9200556	21868614	1.152	6.246 #
12) T	2,4,5-T	9.404	9.031f	10440014	21186842	1.265	6.510 #
13) T	2,4-DB	9.945	0.000	26110119	0	15.795	N.D. #
14) T	DINOSEB	11.070f	9.846	154.6E6	504.6E6	25.370	206.011 #
15) T	Picloram	0.000	10.786	0	79440427	N.D.	18.519
16) T	DCPA	11.373	10.786	11114104	79440427	1.082	18.225 #

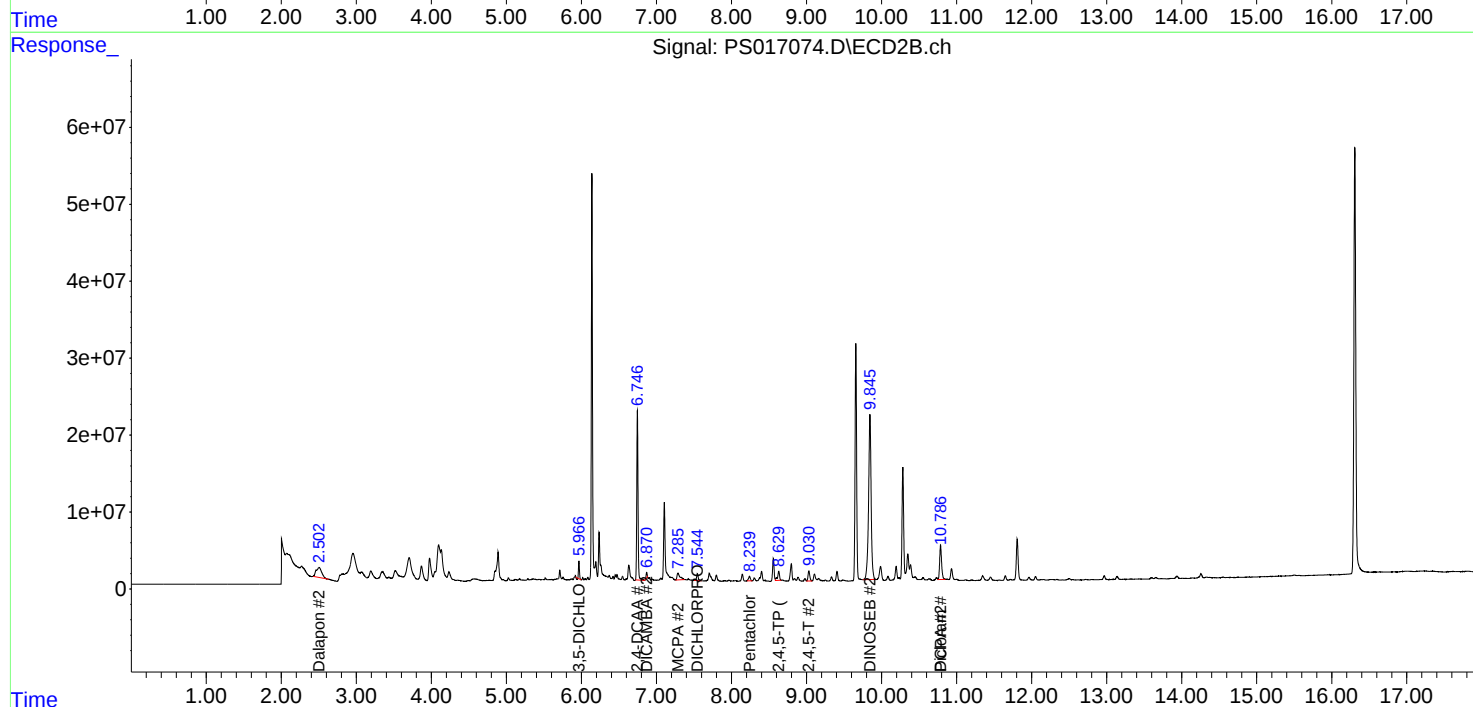
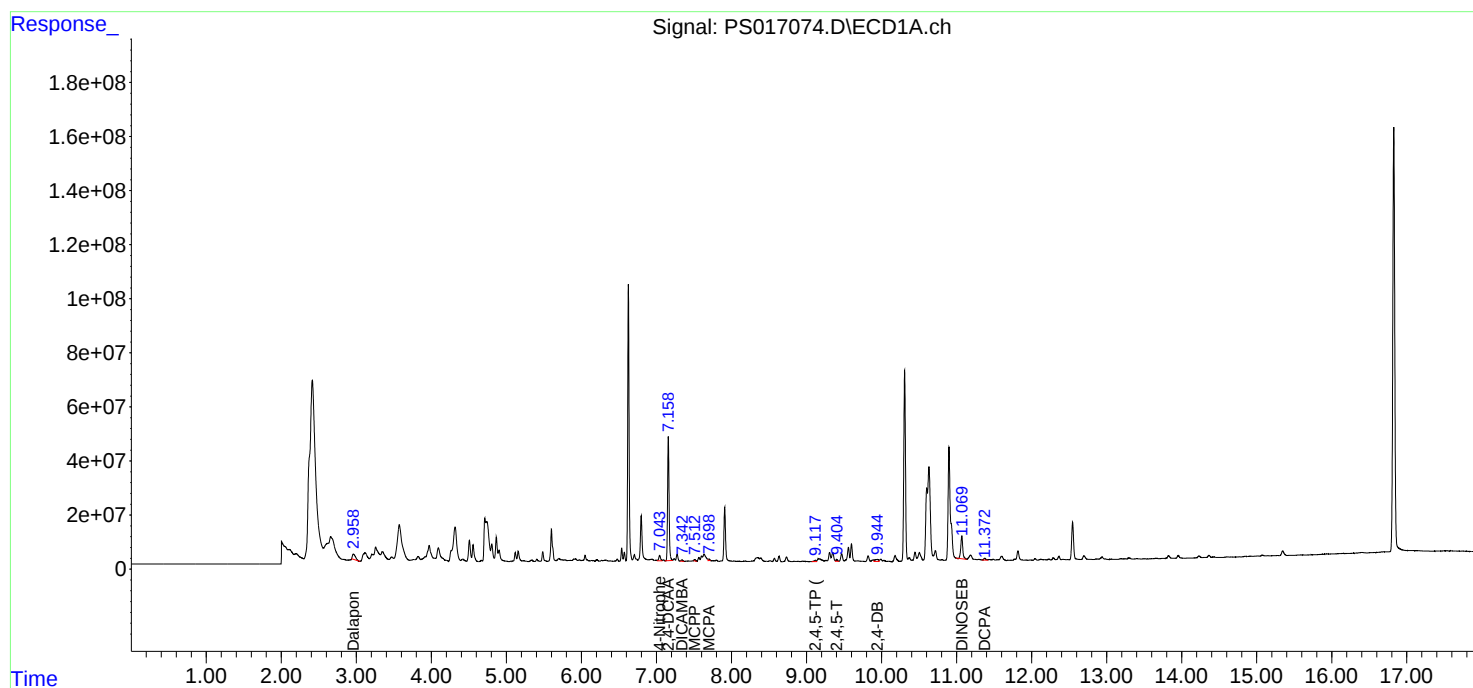
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

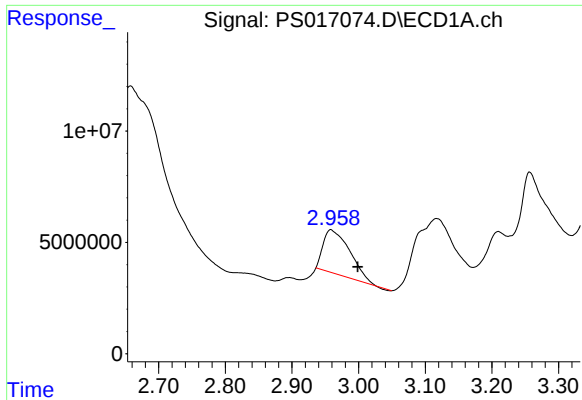
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 00:12
Operator : DD\AJ
Sample : M4147-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:23:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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

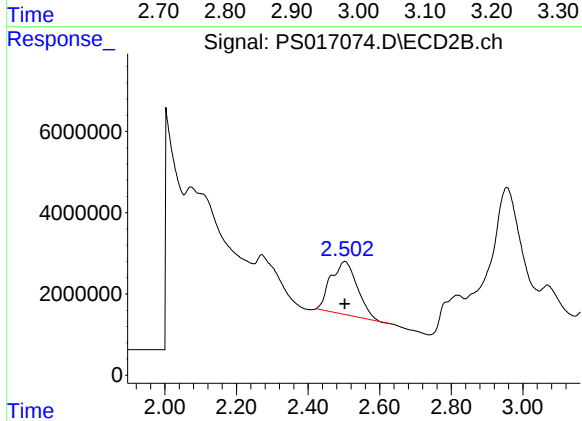




#1 Dalapon

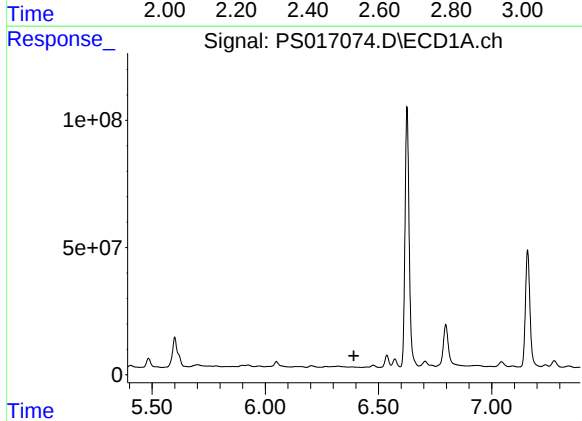
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 54314289
Conc: 22.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



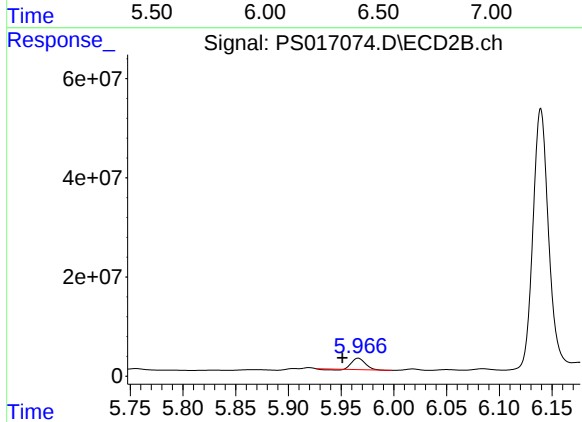
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 66806319
Conc: 91.91 ng/ml



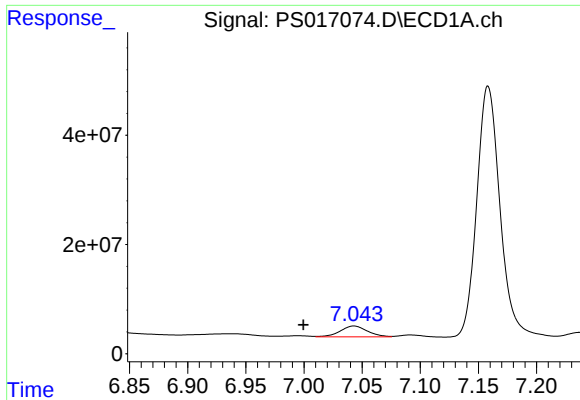
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

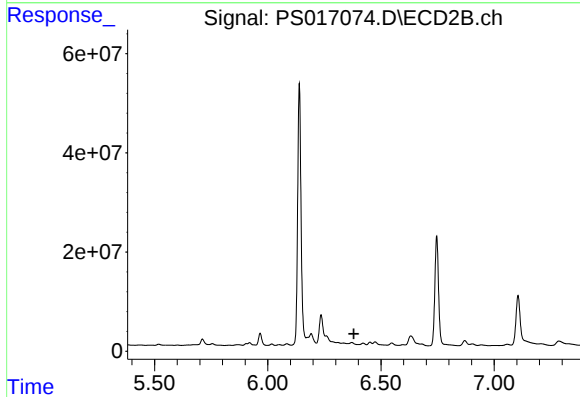
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 18616159
Conc: 21.12 ng/ml



#3 4-Nitrophenol

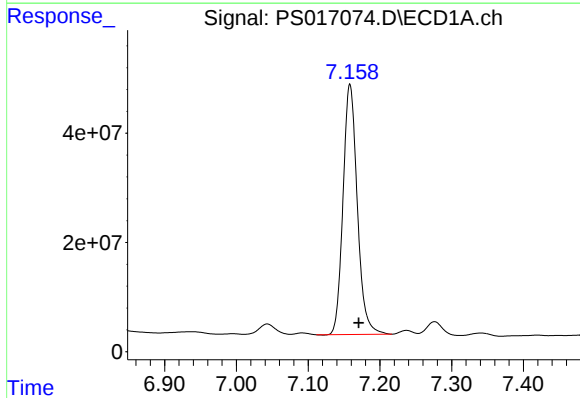
R.T.: 7.043 min
Delta R.T.: 0.044 min
Response: 32080143
Conc: 37.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



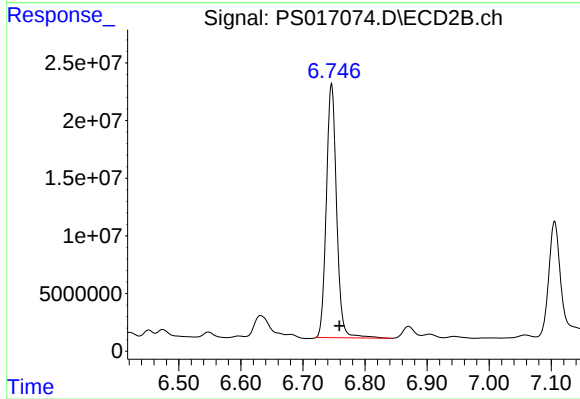
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



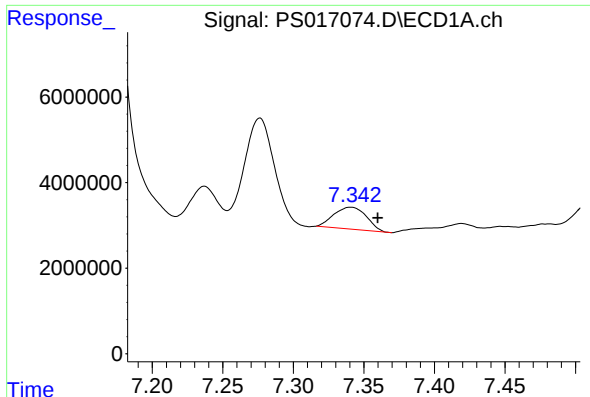
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 632754672
Conc: 415.32 ng/ml



#4 2,4-DCAA

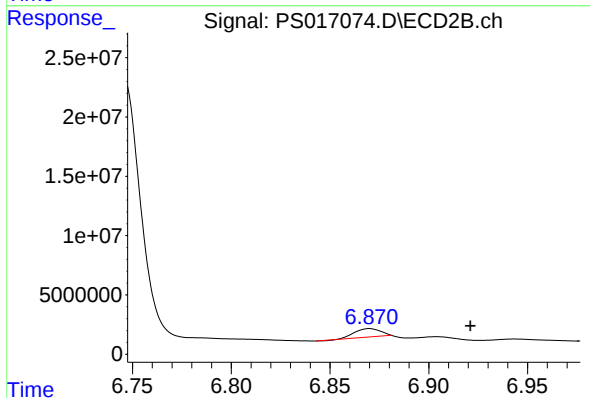
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 253284253
Conc: 431.96 ng/ml



#5 DICAMBA

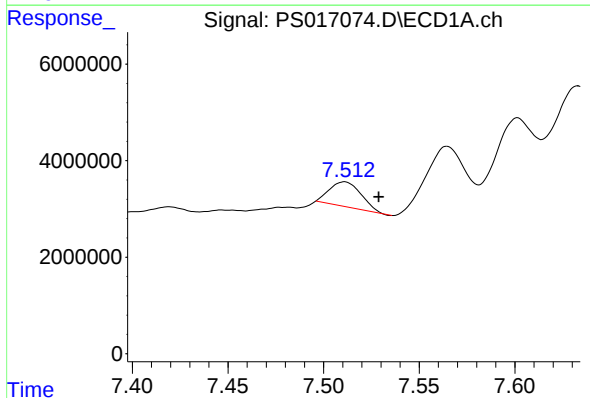
R.T.: 7.341 min
Delta R.T.: -0.019 min
Response: 8241299
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



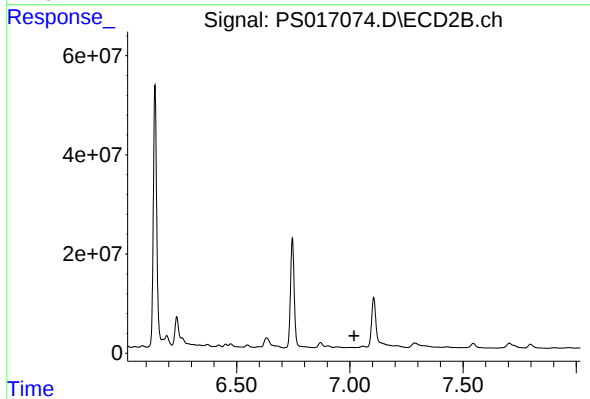
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.051 min
Response: 6371291
Conc: 2.50 ng/ml



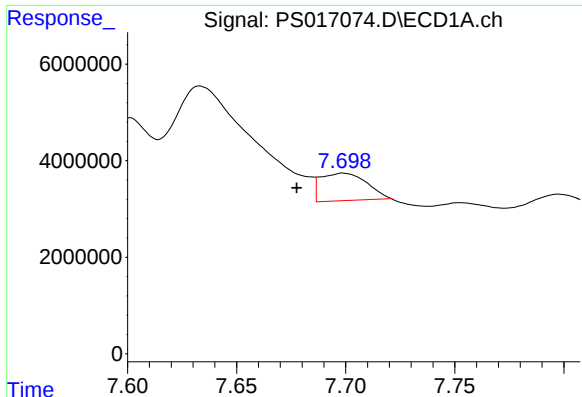
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.018 min
Response: 5879308
Conc: 1.36 ug/ml



#6 MCP

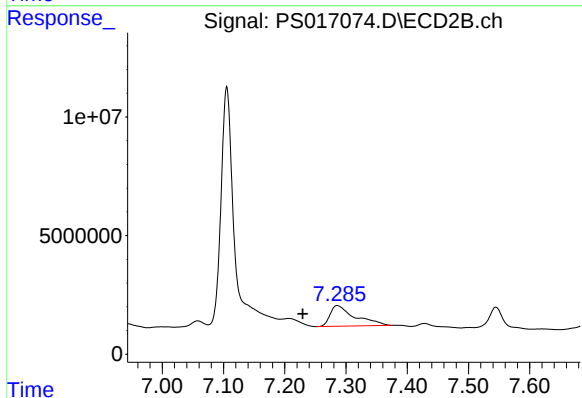
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

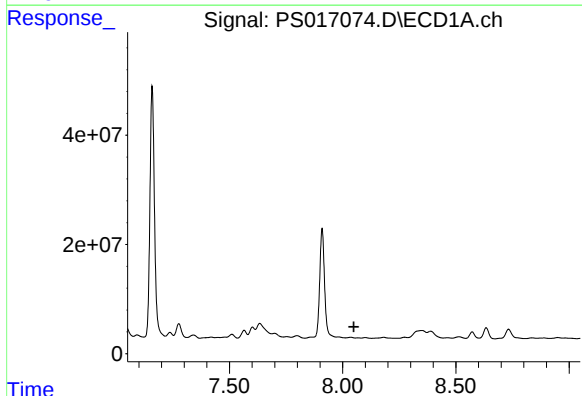
R.T.: 7.699 min
Delta R.T.: 0.021 min
Response: 8376315
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



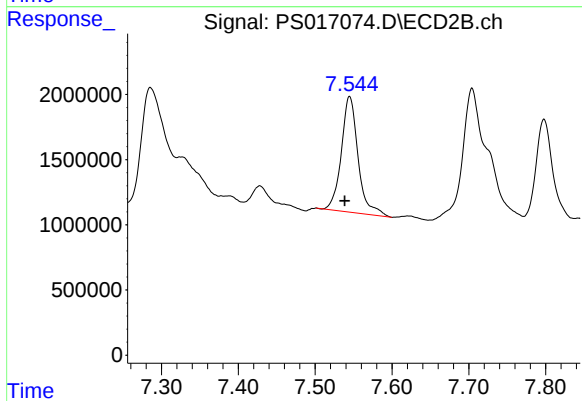
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.057 min
Response: 24430107
Conc: 8.02 ug/ml



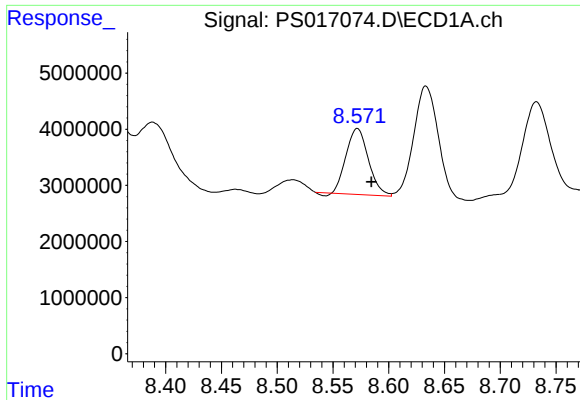
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

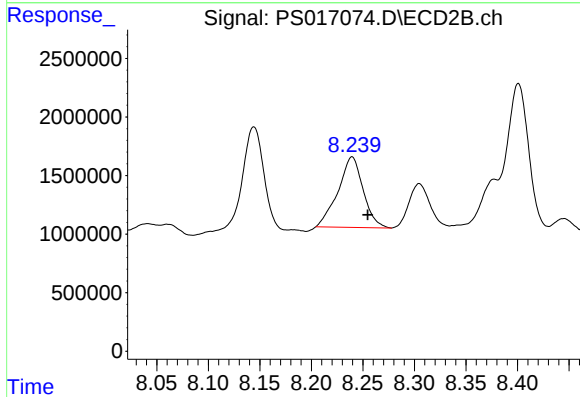
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 13400421
Conc: 20.66 ng/ml



#10 Pentachlorophenol

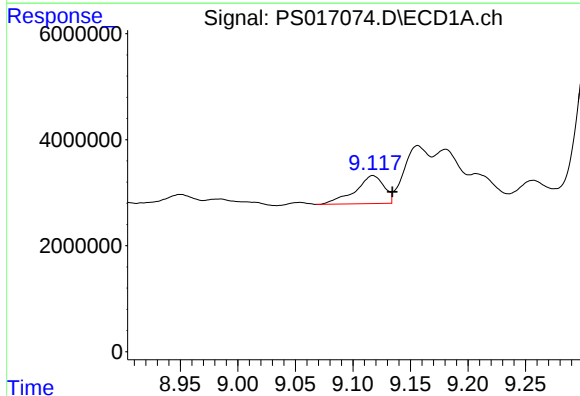
R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 16252128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



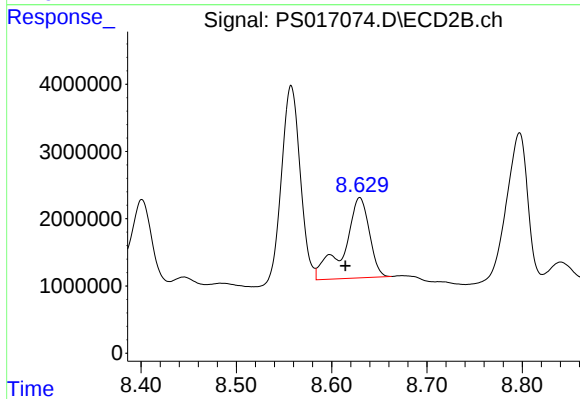
#10 Pentachlorophenol

R.T.: 8.239 min
Delta R.T.: -0.015 min
Response: 10209977
Conc: 1.24 ng/ml



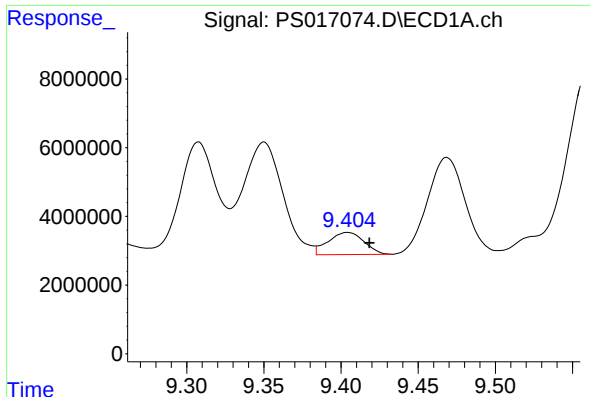
#11 2,4,5-TP (SILVEX)

R.T.: 9.117 min
Delta R.T.: -0.017 min
Response: 9200556
Conc: 1.15 ng/ml



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

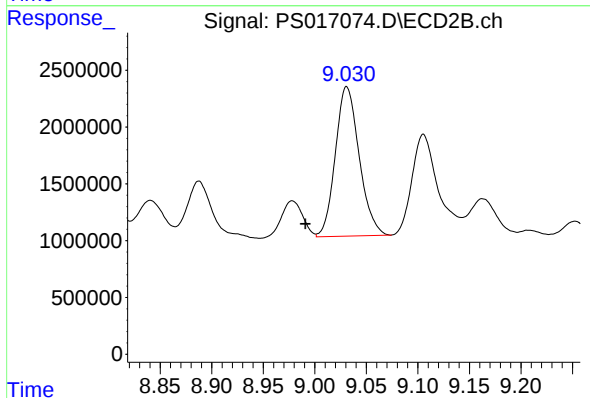
R.T.: 8.630 min
Delta R.T.: 0.015 min
Response: 21868614
Conc: 6.25 ng/ml



#12 2,4,5-T

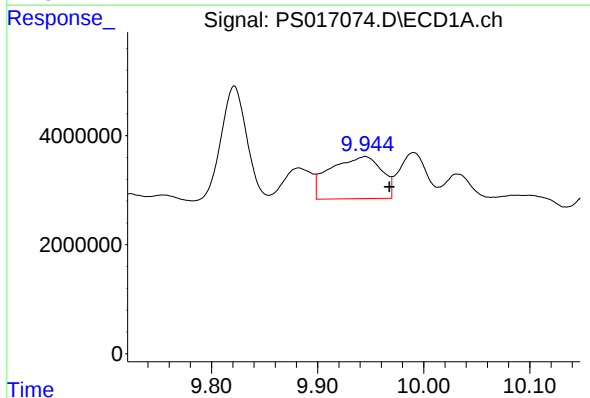
R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 10440014
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



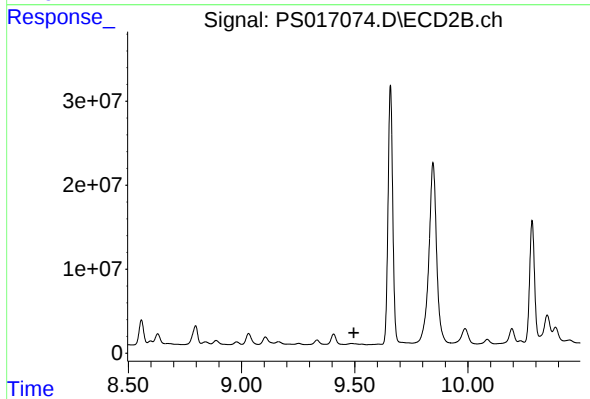
#12 2,4,5-T

R.T.: 9.031 min
Delta R.T.: 0.040 min
Response: 21186842
Conc: 6.51 ng/ml



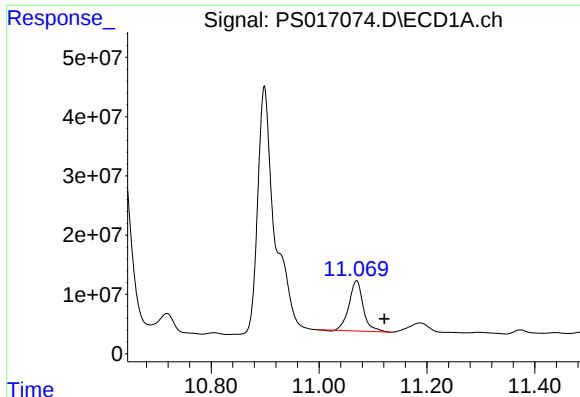
#13 2,4-DB

R.T.: 9.945 min
Delta R.T.: -0.023 min
Response: 26110119
Conc: 15.80 ng/ml



#13 2,4-DB

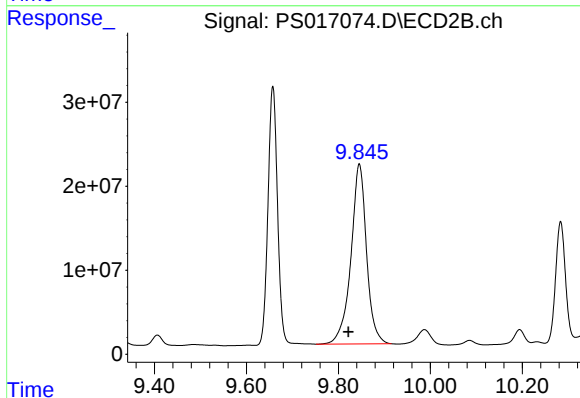
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

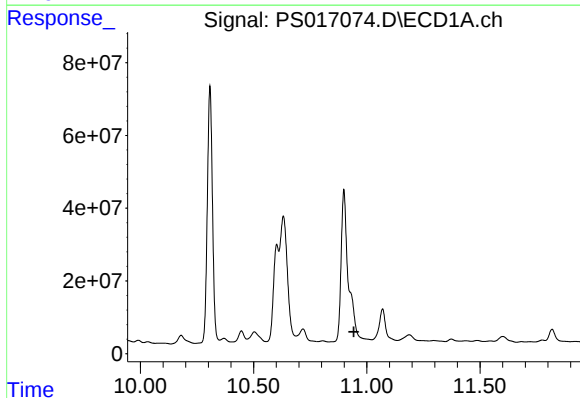
R.T.: 11.070 min
Delta R.T.: -0.052 min
Response: 154565677
Conc: 25.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



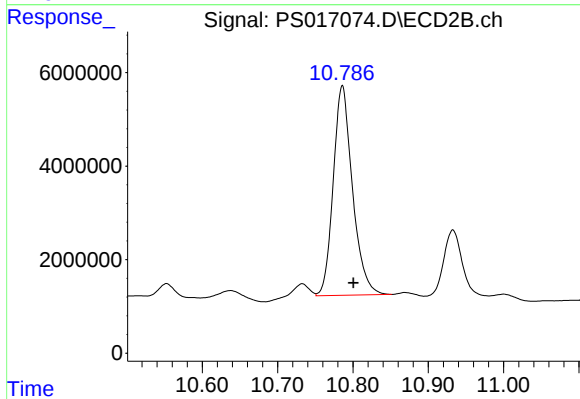
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.024 min
Response: 504632074
Conc: 206.01 ng/ml



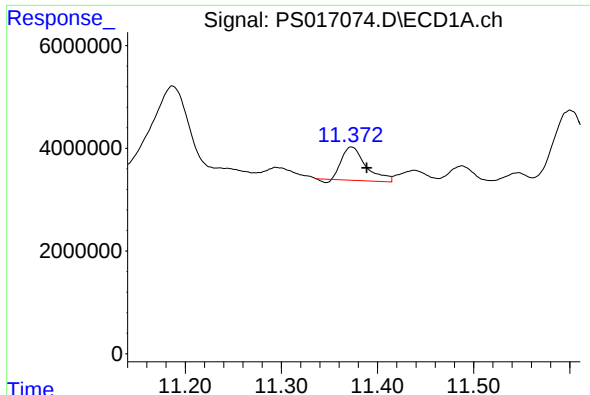
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

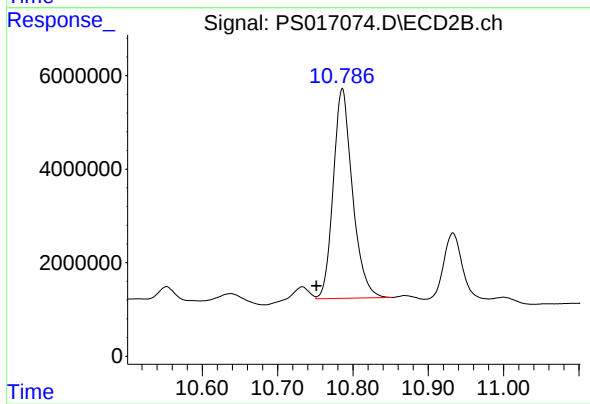
R.T.: 10.786 min
Delta R.T.: -0.015 min
Response: 79440427
Conc: 18.52 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 11114104
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.034 min
Response: 79440427
Conc: 18.23 ng/ml