

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 11:37
 Operator : AJ\MA
 Sample : M4684-01
 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: Nov 17 13:59:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.147	6.738	509.8E6	202.1E6	333.526	345.880
Target Compounds							
1) T	Dalapon	2.941f	2.446f	52541168	48962633	24.197	75.671 #
2) T	3,5-DICHL...	6.310f	5.961	12546715	44945087	5.812	51.748 #
3) T	4-Nitroph...	6.922f	0.000	39387130	0	45.161	N.D. #
5) T	DICAMBA	7.348	6.861	18034318	16152761	3.011	6.344 #
6) T	MCPD	7.499	0.000	17167059	0	3.840	N.D. #
7) T	MCPA	7.644	7.190	16375528	22947041	2.654	7.751 #
8) T	DICHLORPROP	7.974f	7.542	3327513	4507841	2.219	7.010 #
9) T	2,4-D	8.264	7.786	6530178	16341159	3.687	21.713 #
10) T	Pentachlo...	8.624f	0.000	70745022	0	3.410	N.D. #
11) T	2,4,5-TP ...	9.068f	8.632f	10712033	2279175	1.317	<MDL #
12) T	2,4,5-T	9.412	0.000	5538601	0	<MDL	N.D. #
13) T	2,4-DB	9.965	0.000	39114313	0	26.001	N.D. #
14) T	DINOSEB	11.068	0.000	102.0E6	0	18.011	N.D. #
15) T	Picloram	10.903	10.787	31375087	20956717	2.937	5.472 #
16) T	DCPA	11.381	10.787f	7526678	20956717	<MDL	4.911 #

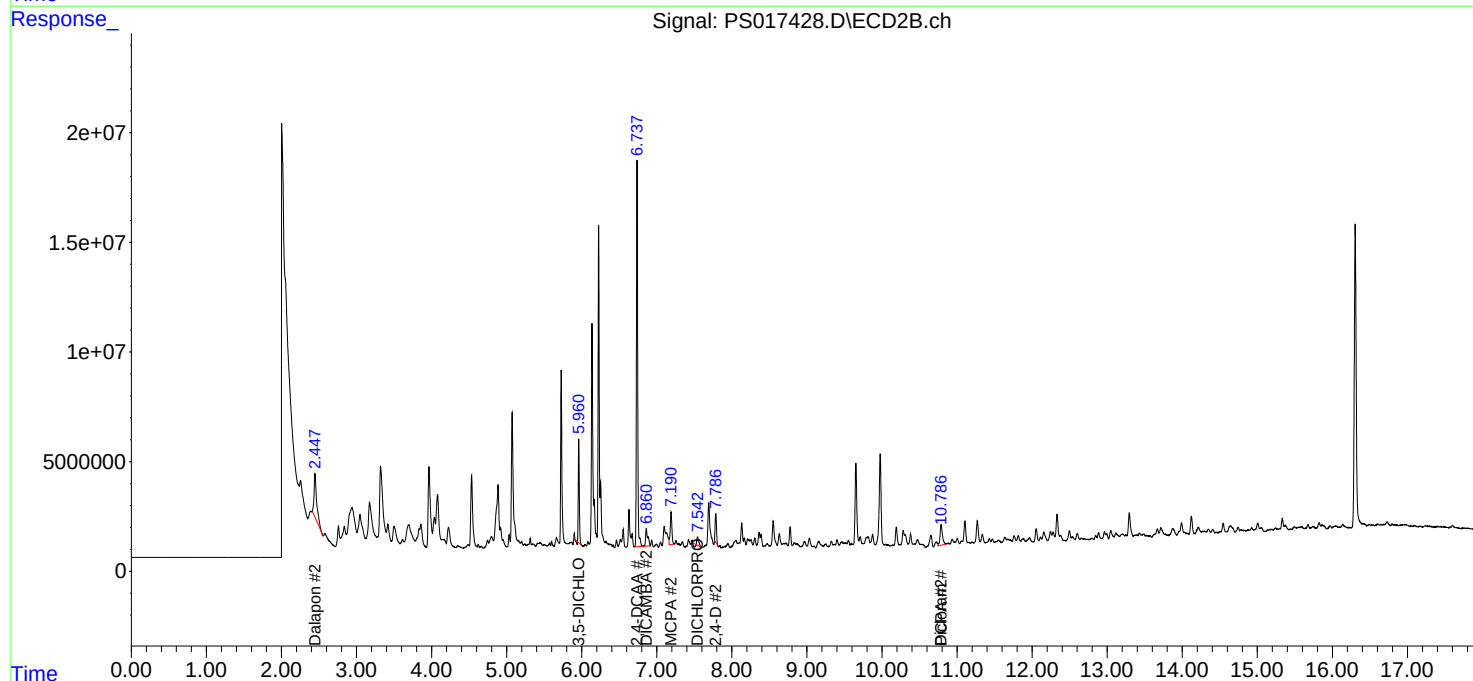
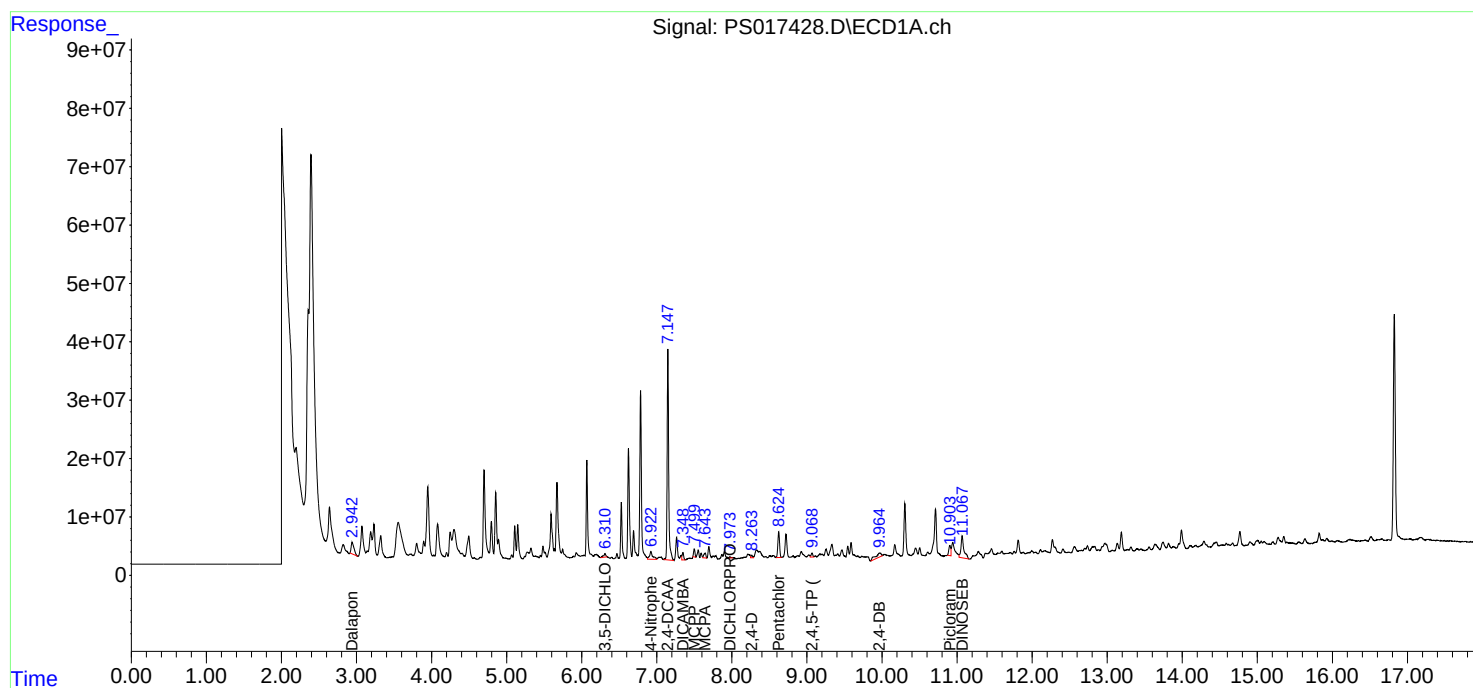
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

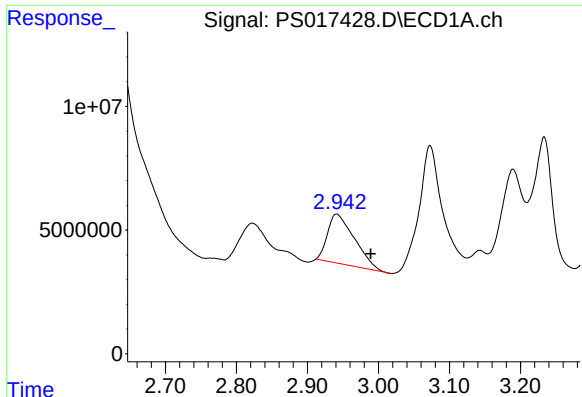
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
Data File : PS017428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 11:37
Operator : AJ\MA
Sample : M4684-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:59:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 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

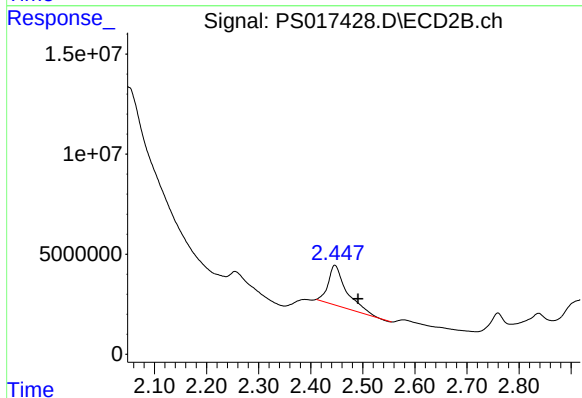




#1 Dalapon

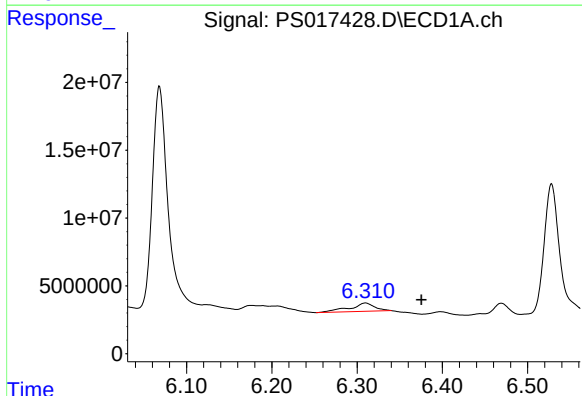
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 52541168
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



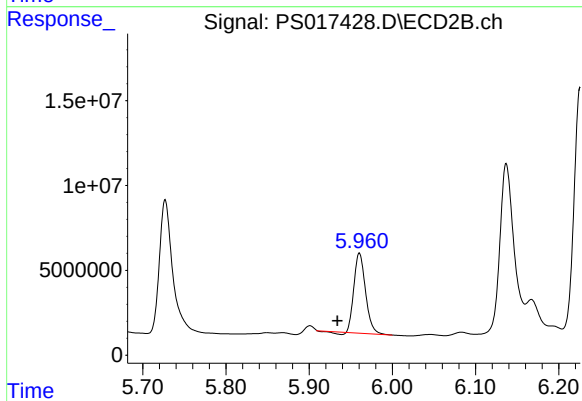
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.045 min
Response: 48962633
Conc: 75.67 ng/ml



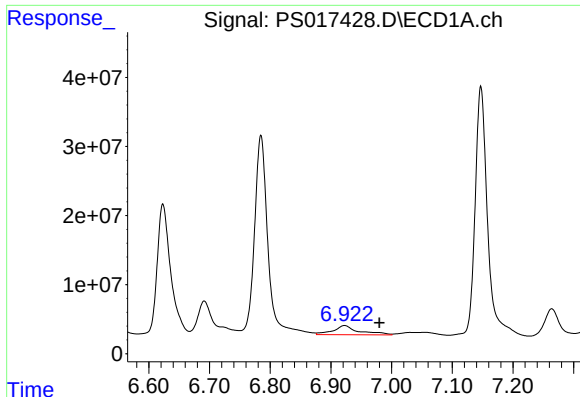
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.066 min
Response: 12546715
Conc: 5.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

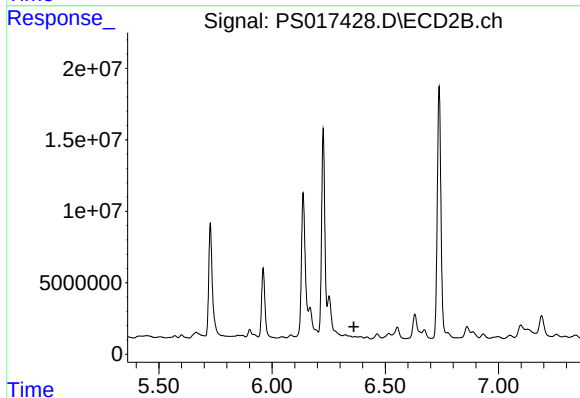
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 44945087
Conc: 51.75 ng/ml



#3 4-Nitrophenol

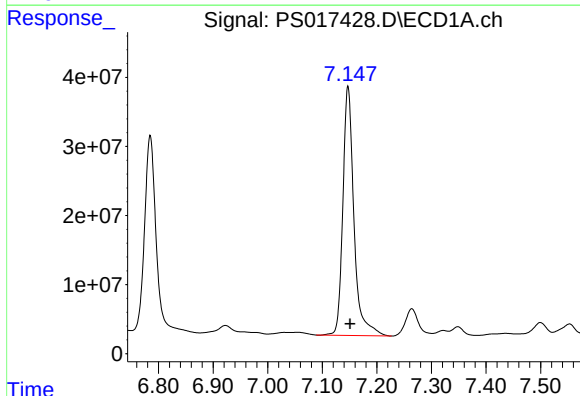
R.T.: 6.922 min
Delta R.T.: -0.058 min
Response: 39387130
Conc: 45.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



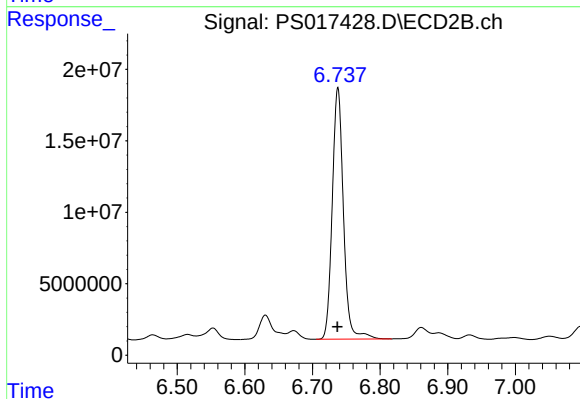
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



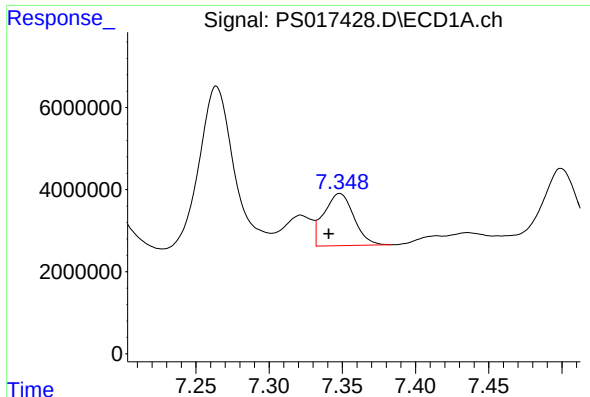
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 509780620
Conc: 333.53 ng/ml



#4 2,4-DCAA

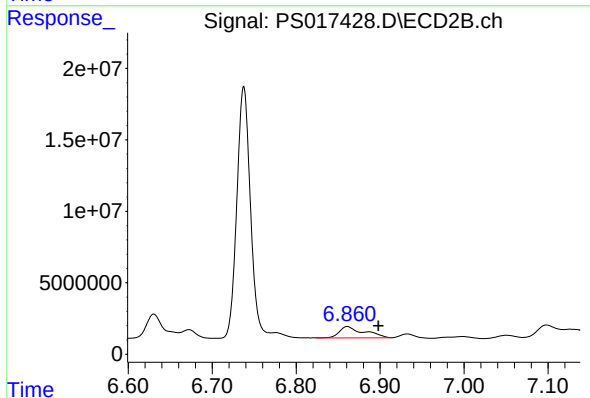
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 202146826
Conc: 345.88 ng/ml



#5 DICAMBA

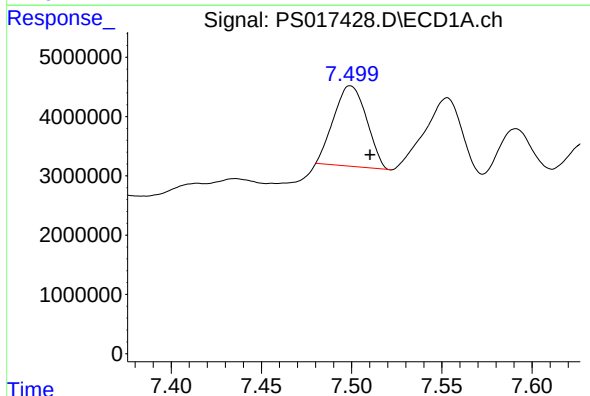
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 18034318
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



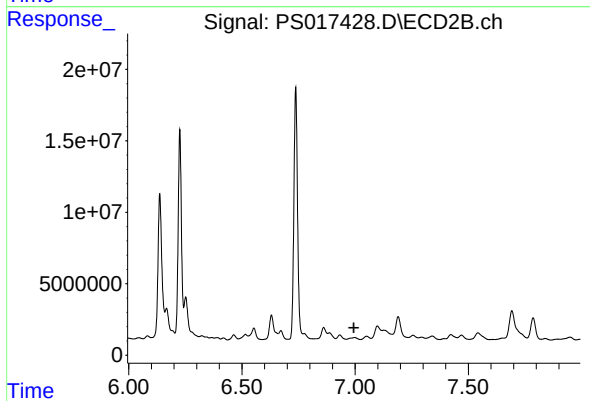
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 16152761
Conc: 6.34 ng/ml



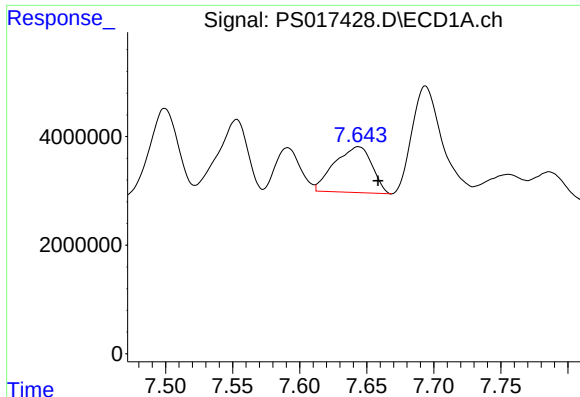
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.011 min
Response: 17167059
Conc: 3.84 ug/ml



#6 MCP

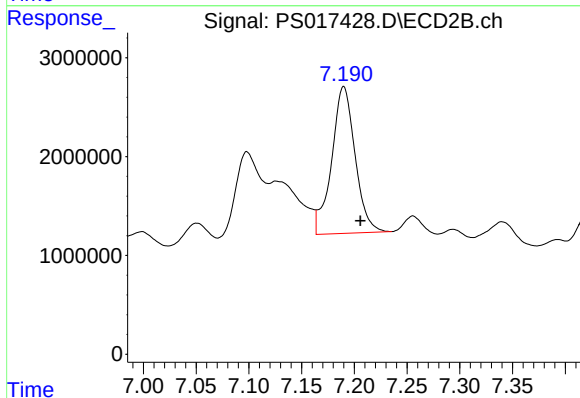
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

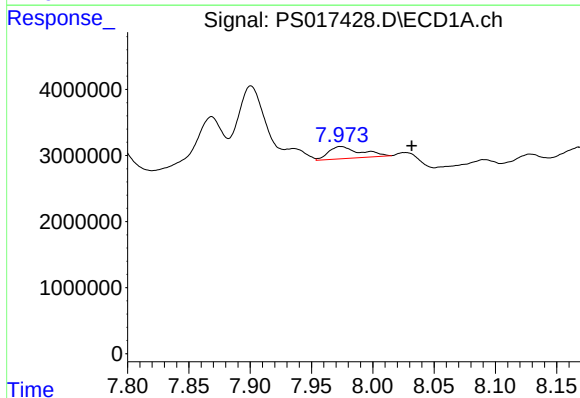
R.T.: 7.644 min
Delta R.T.: -0.015 min
Response: 16375528
Conc: 2.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



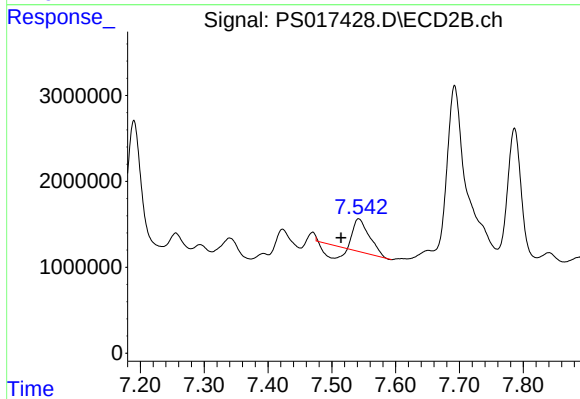
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 22947041
Conc: 7.75 ug/ml



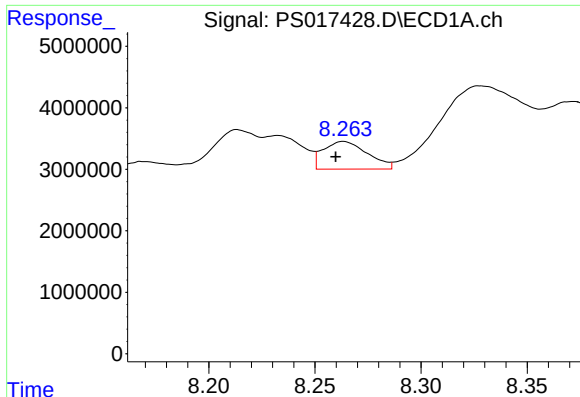
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.058 min
Response: 3327513
Conc: 2.22 ng/ml



#8 DICHLORPROP

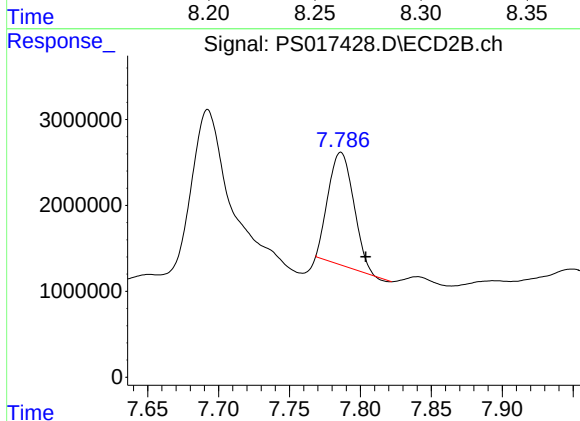
R.T.: 7.542 min
Delta R.T.: 0.028 min
Response: 4507841
Conc: 7.01 ng/ml



#9 2,4-D

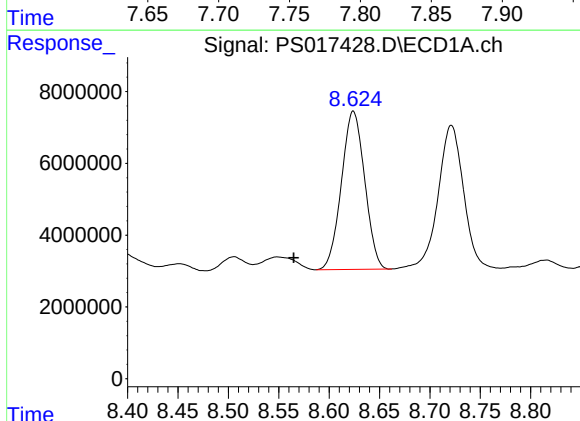
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 6530178
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



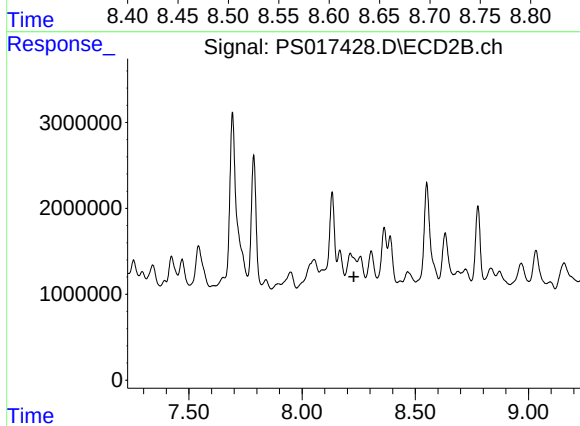
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 16341159
Conc: 21.71 ng/ml



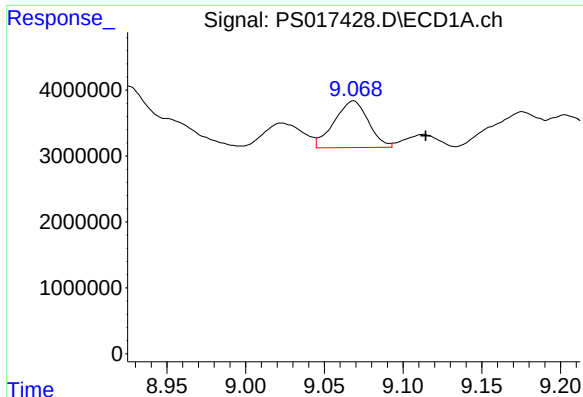
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.059 min
Response: 70745022
Conc: 3.41 ng/ml



#10 Pentachlorophenol

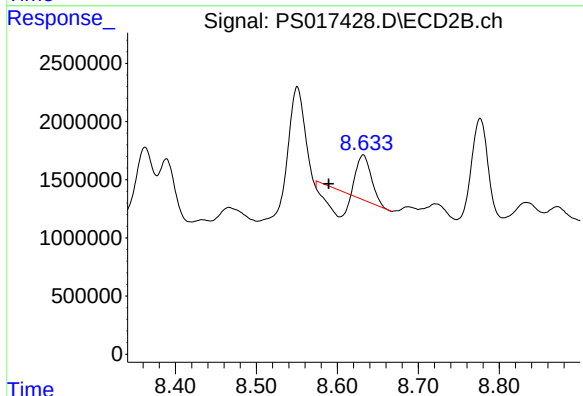
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



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

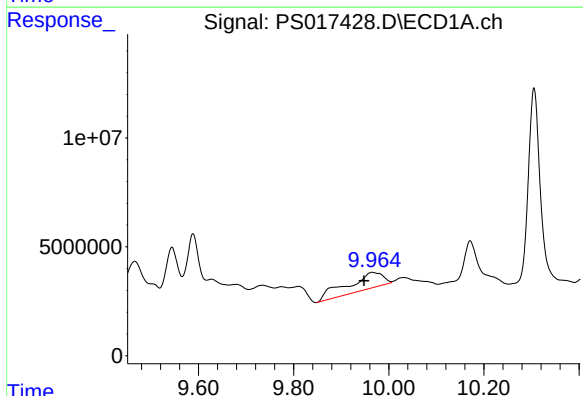
R.T.: 9.068 min
Delta R.T.: -0.046 min
Response: 10712033
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



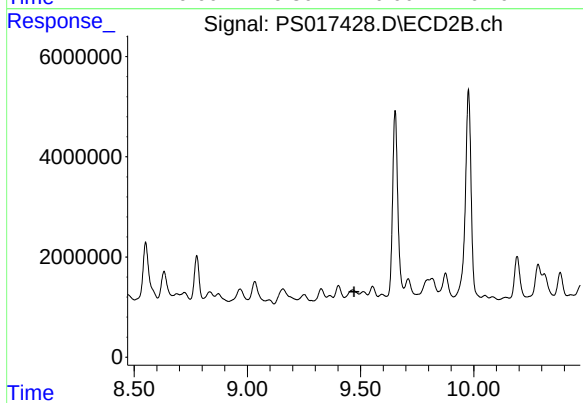
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: 0.043 min
Response: 2279175
Conc: N.D.



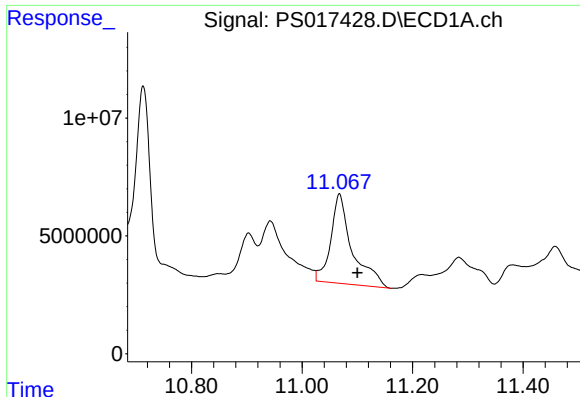
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: 0.017 min
Response: 39114313
Conc: 26.00 ng/ml



#13 2,4-DB

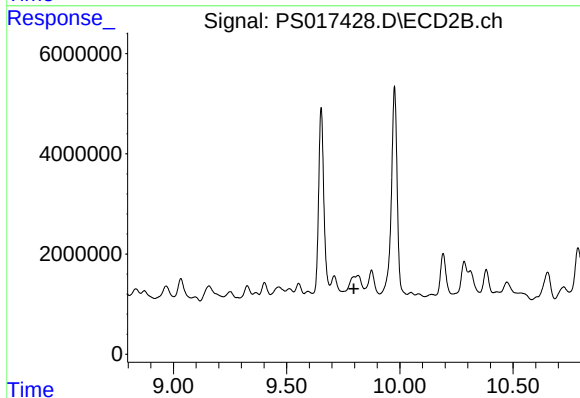
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

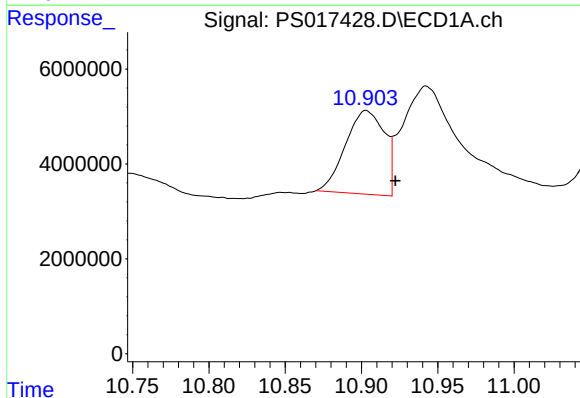
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 102028589
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



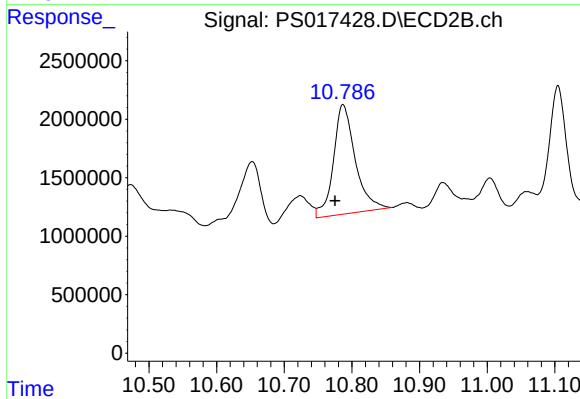
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



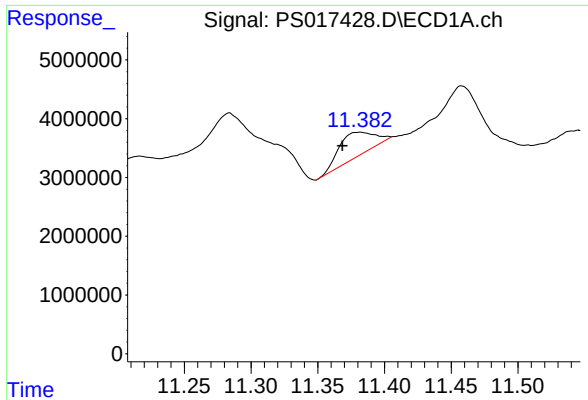
#15 Picloram

R.T.: 10.903 min
Delta R.T.: -0.019 min
Response: 31375087
Conc: 2.94 ng/ml



#15 Picloram

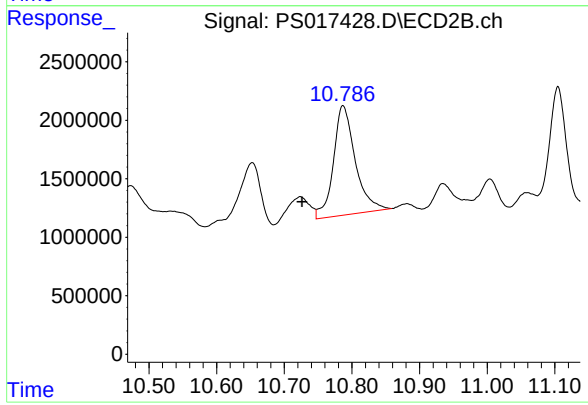
R.T.: 10.787 min
Delta R.T.: 0.012 min
Response: 20956717
Conc: 5.47 ng/ml



#16 DCPA

R.T.: 11.381 min
Delta R.T.: 0.013 min
Response: 7526678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.061 min
Response: 20956717
Conc: 4.91 ng/ml