

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2021 00:50
 Operator : DD\AJ
 Sample : M4640-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:33:38 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	7.148	6.737	565.1E6	211.7E6	369.751	362.146
Target Compounds							
1) T	Dalapon	2.941f	0.000	39271830	0	18.086	N.D. #
2) T	3,5-DICHL...	6.313f	5.960	2850469	74182546	1.320	85.411 #
3) T	4-Nitroph...	6.979	0.000	12854301	0	14.739	N.D. #
5) T	DICAMBA	7.347	6.899	9439773	7937986	1.576	3.118 #
6) T	MCPD	7.501	6.931f	18117645	6203964	4.053	3.081
7) T	MCPA	7.628	7.190	19690271	23683813	3.192	8.000 #
8) T	DICHLORPROP	8.041	7.536	10926190	3422338	7.287	5.322 #
9) T	2,4-D	8.263	7.787	18849512	13045047	10.642	17.334 #
10) T	Pentachlo...	8.545	0.000	12952540	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.066f	8.629	5257967	17883194	<MDL	5.188 #
12) T	2,4,5-T	9.410	0.000	8943270	0	1.113	N.D. #
13) T	2,4-DB	9.981	0.000	10307715	0	6.852	N.D. #
14) T	DINOSEB	11.067	0.000	68196780	0	12.039	N.D. #
15) T	Picloram	10.899	0.000	67016289	0	6.274	N.D. #
16) T	DCPA	0.000	10.704	0	32765992	N.D.	7.678

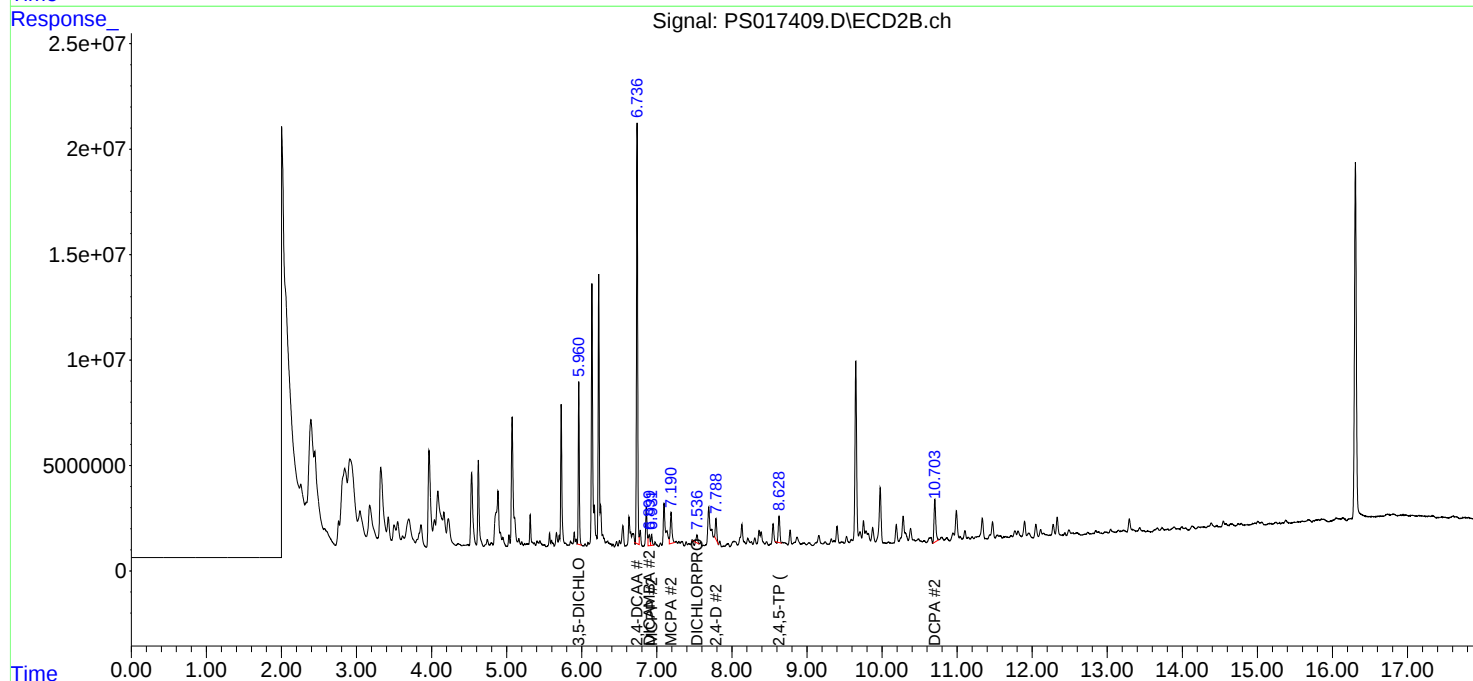
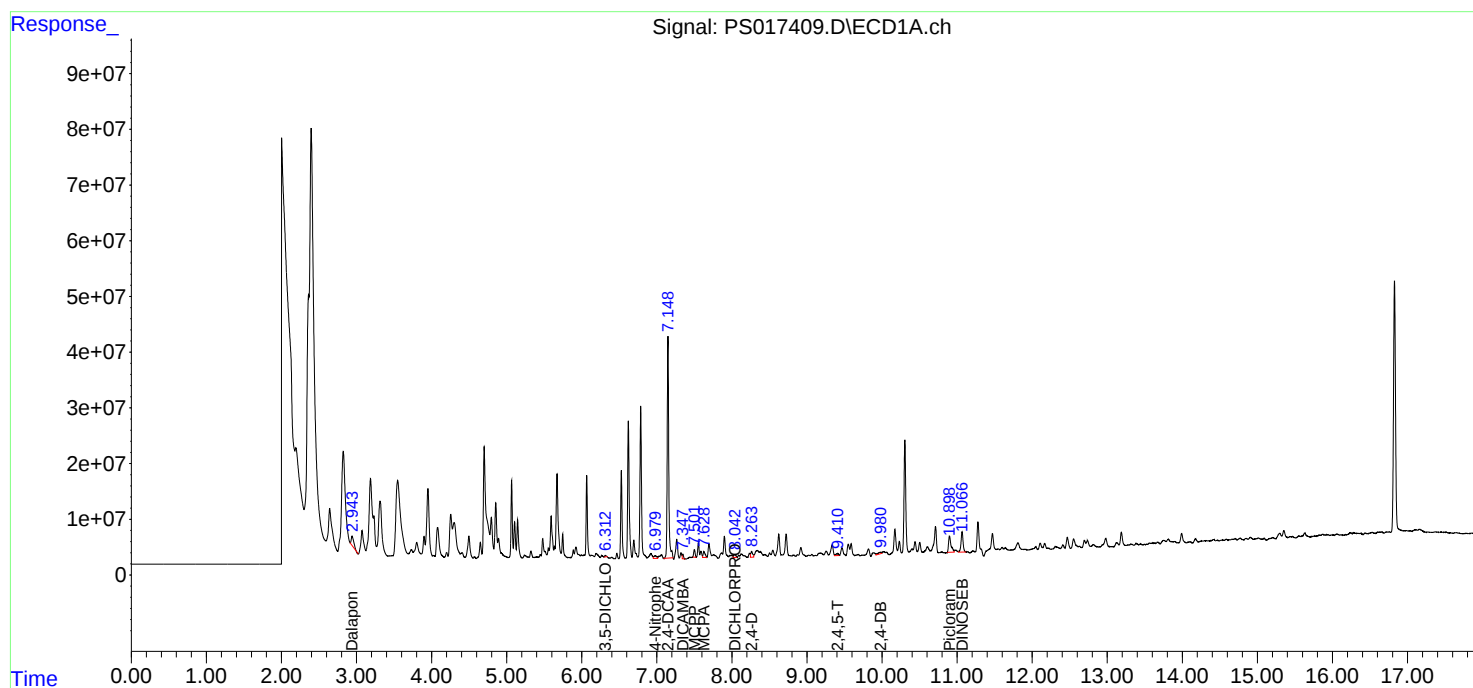
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

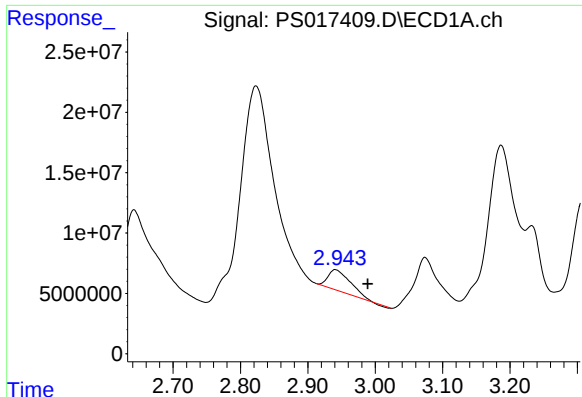
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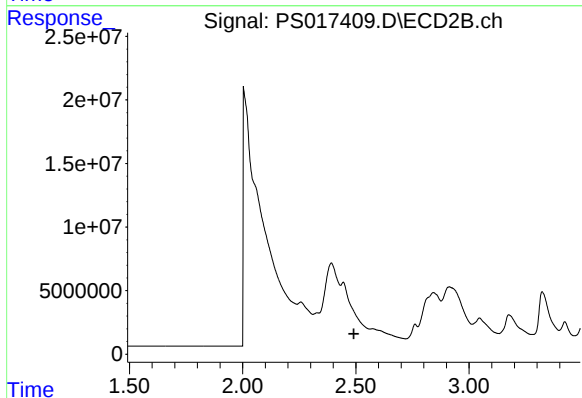




#1 Dalapon

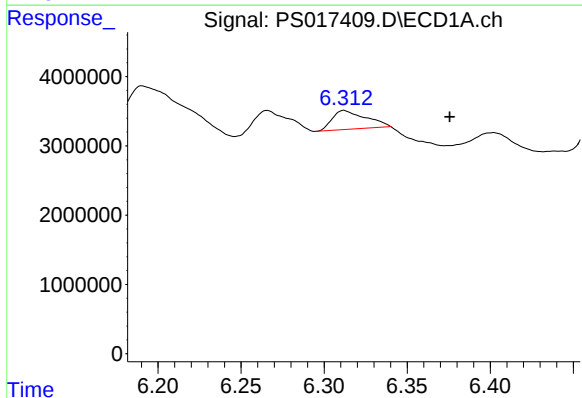
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 39271830
Conc: 18.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



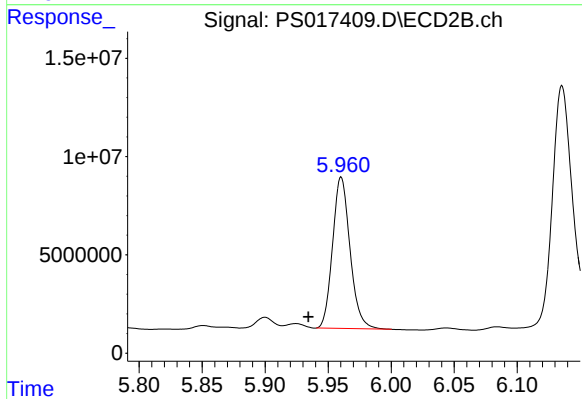
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



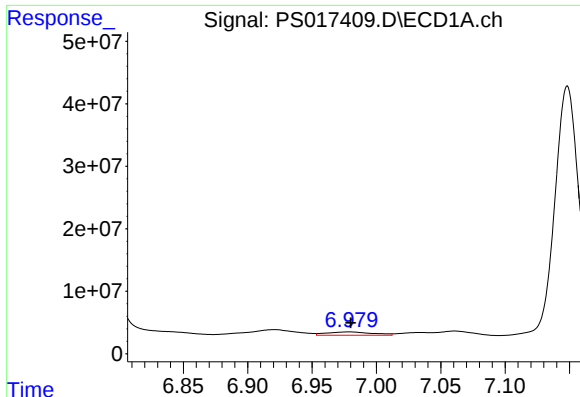
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 2850469
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

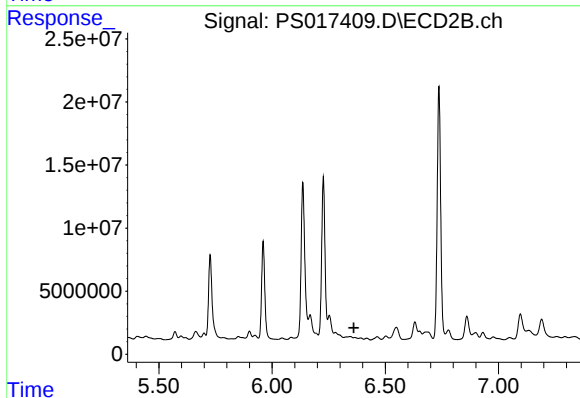
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 74182546
Conc: 85.41 ng/ml



#3 4-Nitrophenol

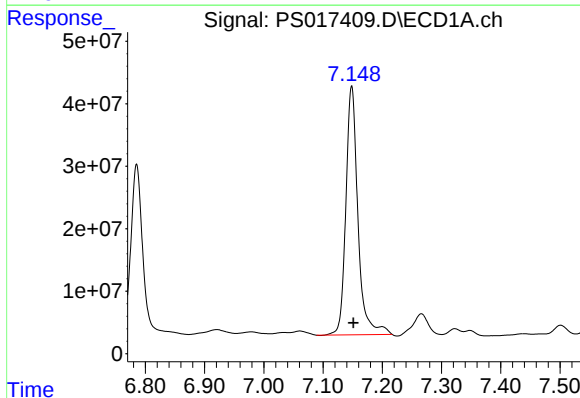
R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 12854301
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



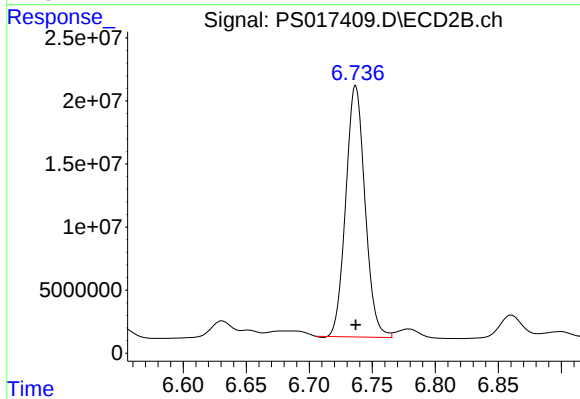
#3 4-Nitrophenol

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



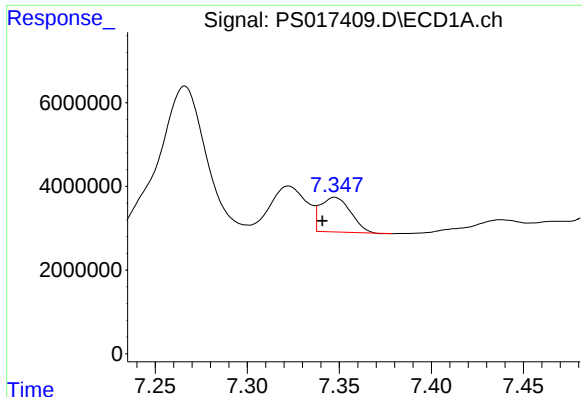
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 565149473
Conc: 369.75 ng/ml



#4 2,4-DCAA

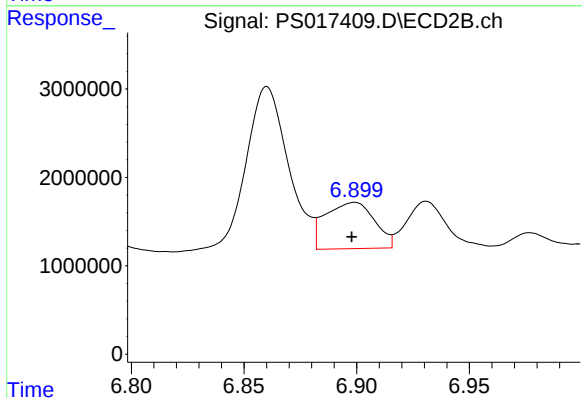
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 211653152
Conc: 362.15 ng/ml



#5 DICAMBA

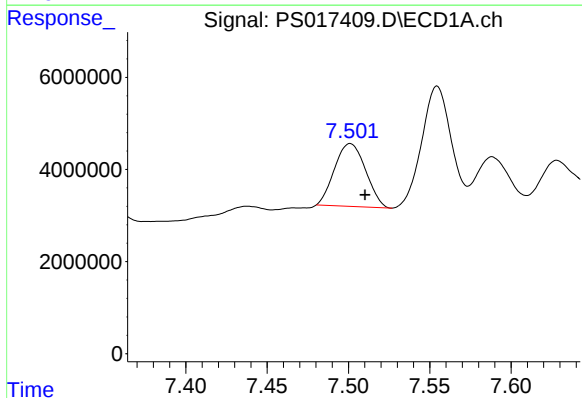
R.T.: 7.347 min
Delta R.T.: 0.007 min
Response: 9439773
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



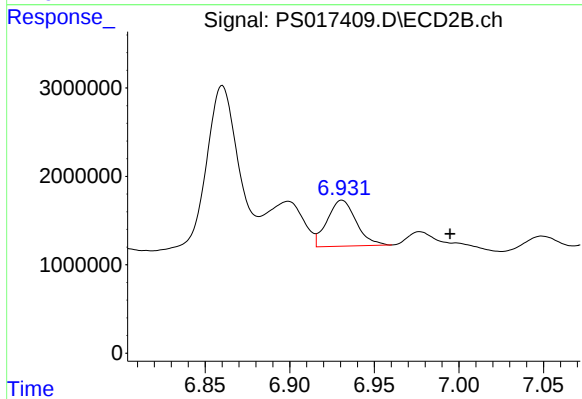
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 7937986
Conc: 3.12 ng/ml



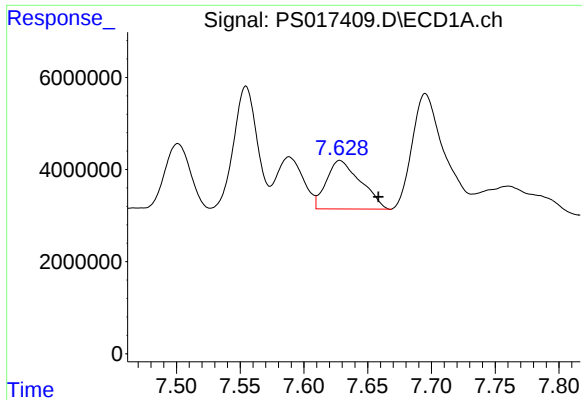
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 18117645
Conc: 4.05 ug/ml



#6 MCP

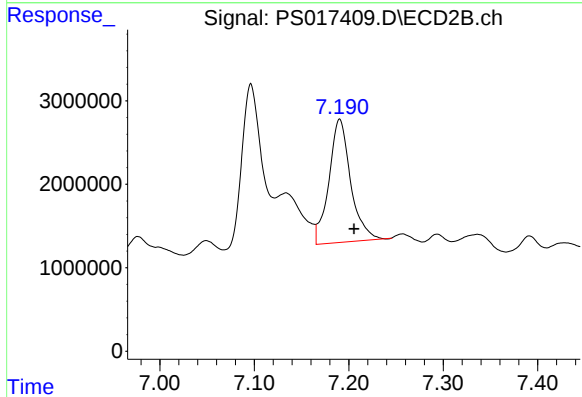
R.T.: 6.931 min
Delta R.T.: -0.064 min
Response: 6203964
Conc: 3.08 ug/ml



#7 MCPA

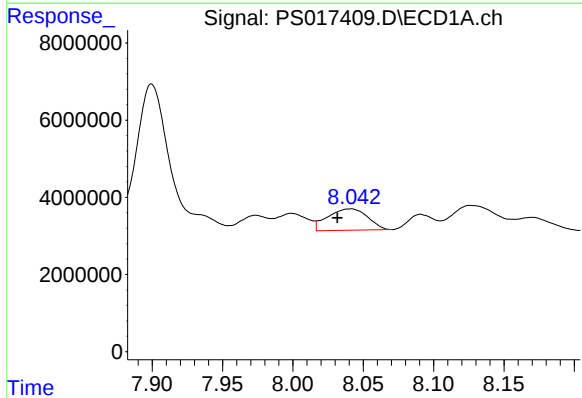
R.T.: 7.628 min
Delta R.T.: -0.030 min
Response: 19690271
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



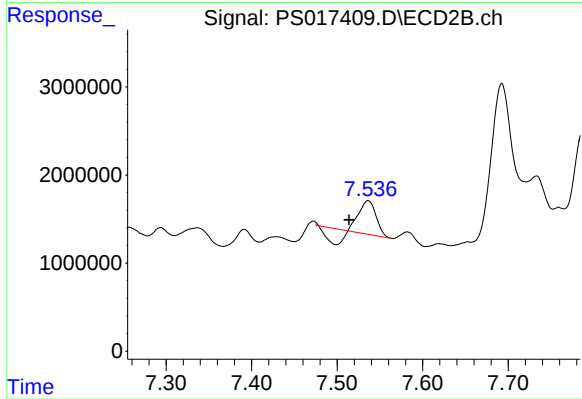
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 23683813
Conc: 8.00 ug/ml



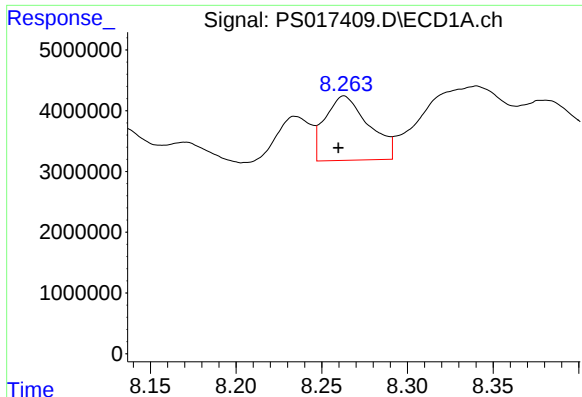
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.009 min
Response: 10926190
Conc: 7.29 ng/ml



#8 DICHLORPROP

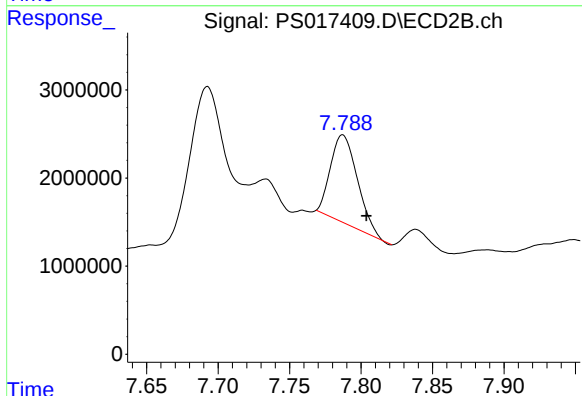
R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: 3422338
Conc: 5.32 ng/ml



#9 2,4-D

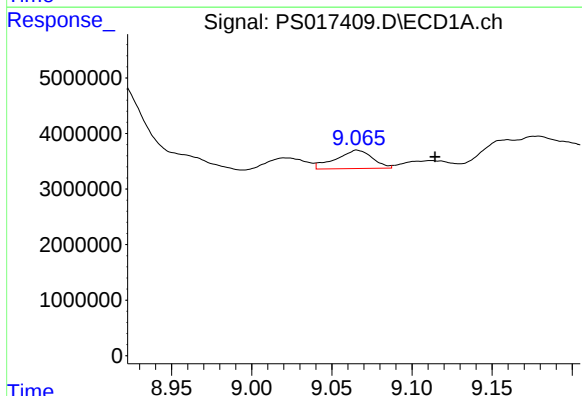
R.T.: 8.263 min
Delta R.T.: 0.003 min
Response: 18849512
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



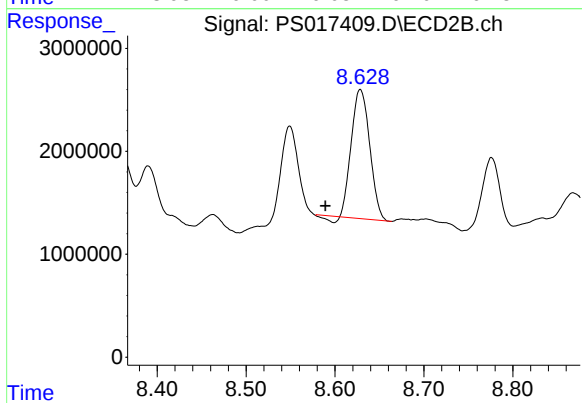
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 13045047
Conc: 17.33 ng/ml



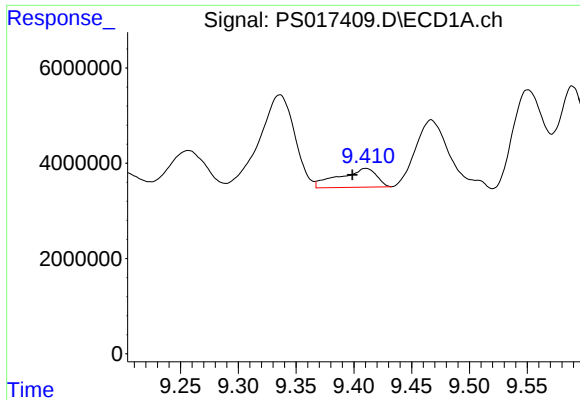
#11 2,4,5-TP (SILVEX)

R.T.: 9.066 min
Delta R.T.: -0.048 min
Response: 5257967
Conc: N.D.



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

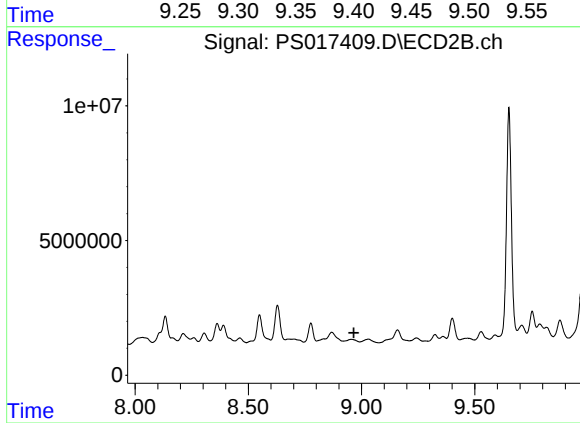
R.T.: 8.629 min
Delta R.T.: 0.040 min
Response: 17883194
Conc: 5.19 ng/ml



#12 2,4,5-T

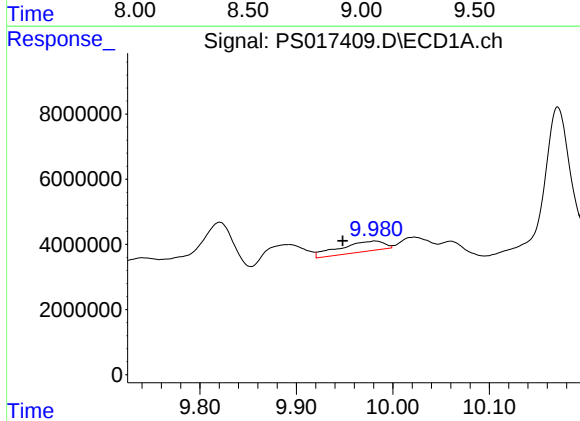
R.T.: 9.410 min
Delta R.T.: 0.012 min
Response: 8943270
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



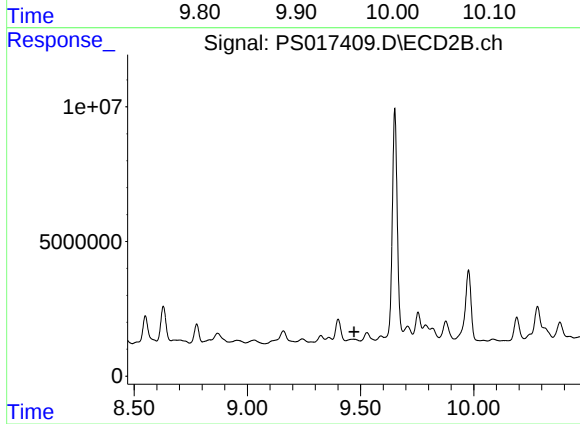
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



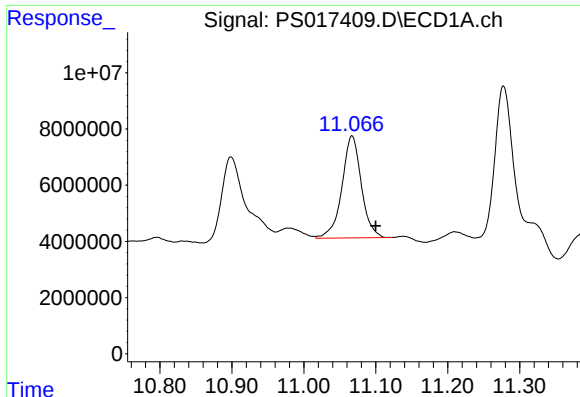
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.033 min
Response: 10307715
Conc: 6.85 ng/ml



#13 2,4-DB

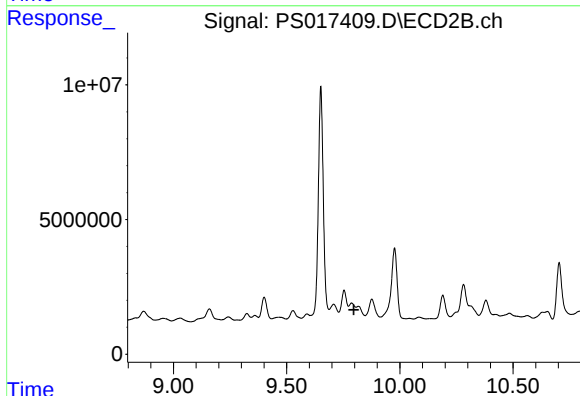
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

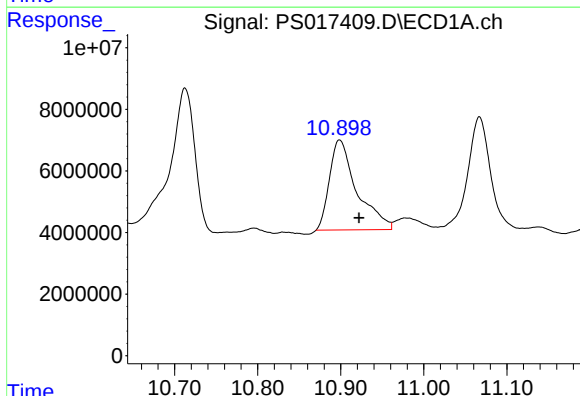
R.T.: 11.067 min
Delta R.T.: -0.033 min
Response: 68196780
Conc: 12.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



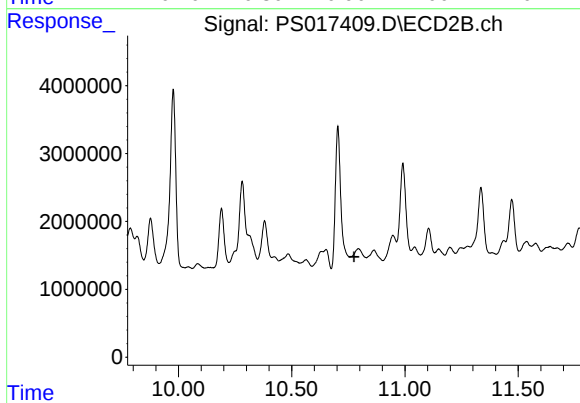
#14 DINOSEB

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



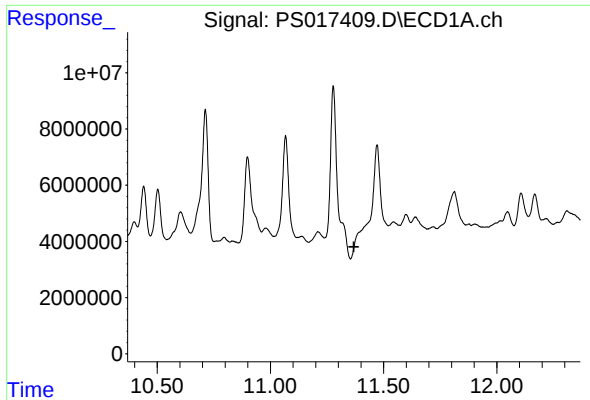
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 67016289
Conc: 6.27 ng/ml



#15 Picloram

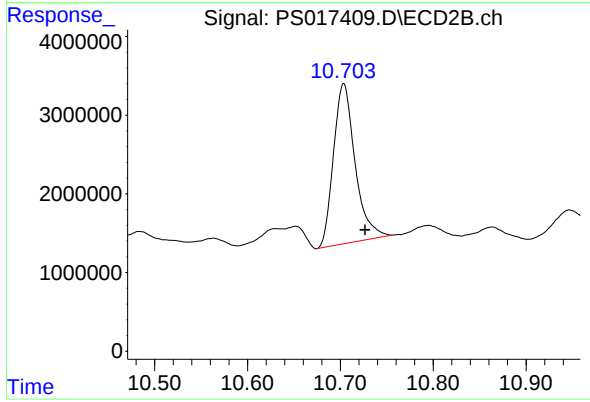
R.T.: 0.000 min
Exp R.T. : 10.775 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.023 min
Response: 32765992
Conc: 7.68 ng/ml