

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 02:02
 Operator : SM\AJ
 Sample : K4130-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:21:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.568	5.289	548.9E6	242.6E6	378.330	243.920 #
Target Compounds							
1) T	Dalapon	0.000	1.739	0	184.5E6	N.D.	146.323
2) T	3,5-DICHL...	4.892	4.609	161.6E6	185.0E6	77.928	142.573 #
3) T	4-Nitroph...	5.372	0.000	125.1E6	0	208.016	N.D. #
5) T	DICAMBA	5.753	0.000	29768715	0	4.984	N.D. #
6) T	MCPD	5.876	0.000	58180521	0	12.557	N.D. #
7) T	MCPA	5.966	5.699	122.3E6	83589438	18.737	19.860
8) T	DICHLORPROP	6.383	5.983	51681346	15914111	35.938	17.232 #
9) T	2,4-D	6.556	6.231	92045314	26712968	61.418	24.866 #
10) T	Pentachlo...	6.846	6.548	58068985	71234004	2.778	5.487 #
11) T	2,4,5-TP ...	7.328	6.938	95048170	44598512	11.504	8.598 #
12) T	2,4,5-T	7.646	0.000	45128126	0	5.407	N.D. #
13) T	2,4-DB	8.225	0.000	191.6E6	0	181.437	N.D. #
14) T	DINOSEB	9.301	8.098	79636769	44688012	12.264	12.009
15) T	Picloram	9.107	9.107	36942066	21085279	3.156	2.807
16) T	DCPA	9.493	0.000	94379410	0	9.281	N.D. #

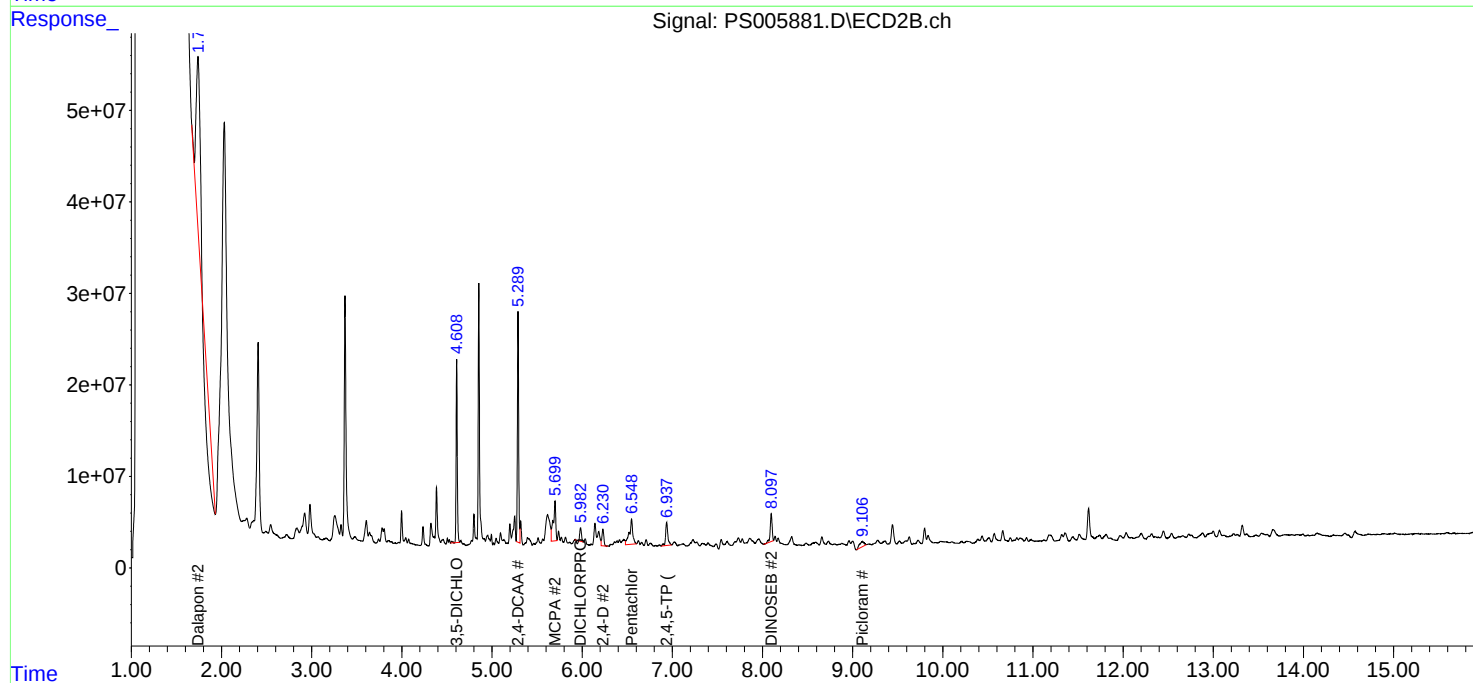
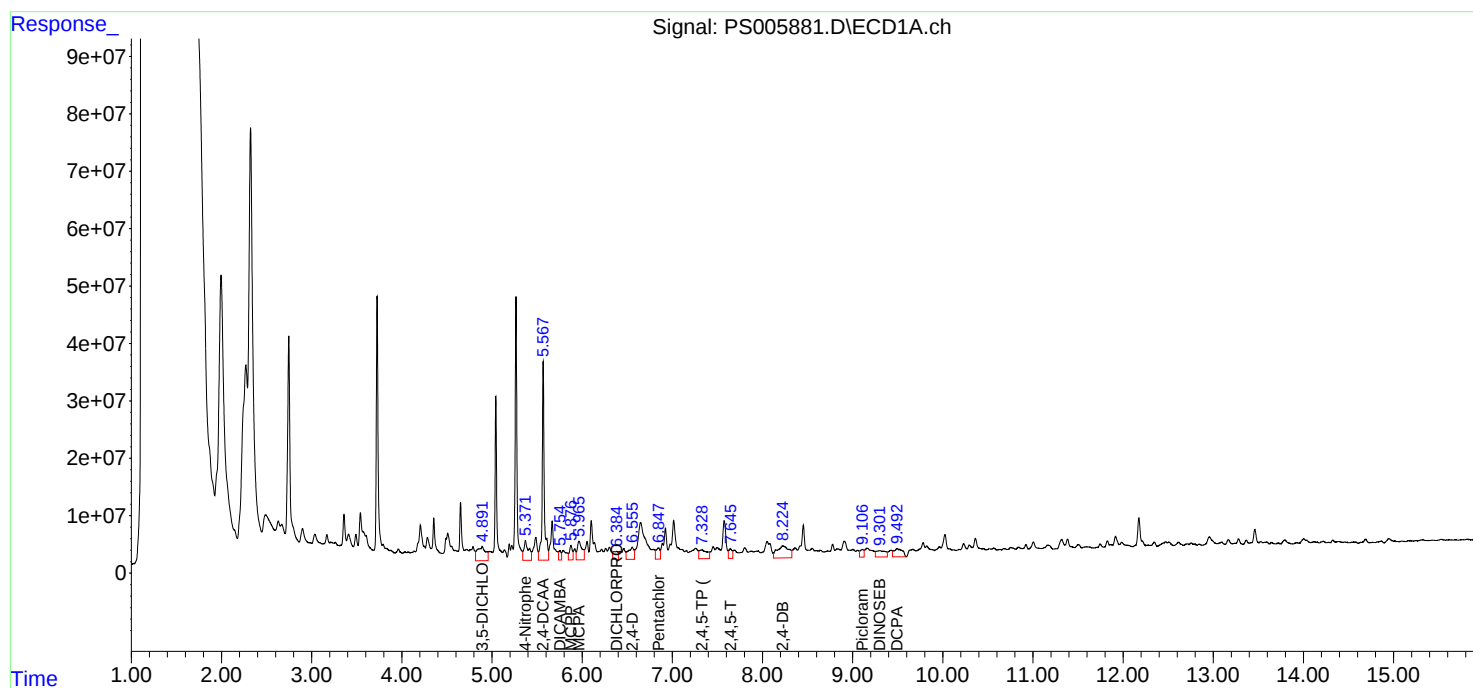
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

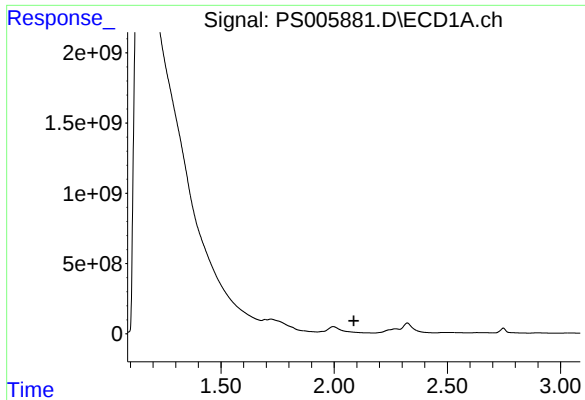
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005881\
Data File : PS005881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 02:02
Operator : SM\AJ
Sample : K4130-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:21:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

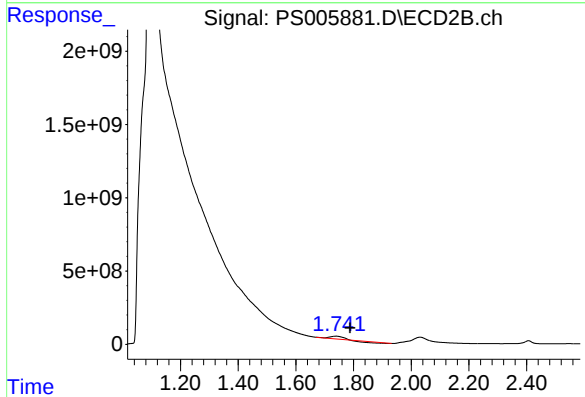




#1 Dalapon

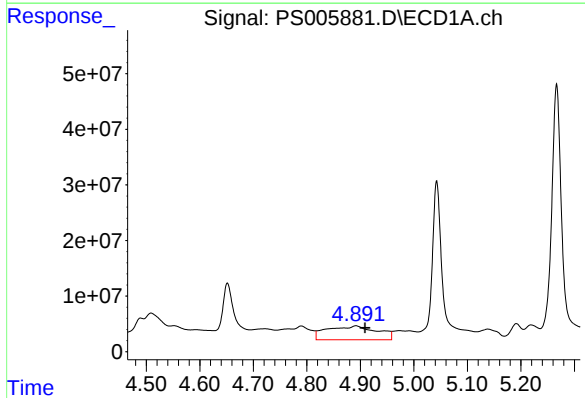
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



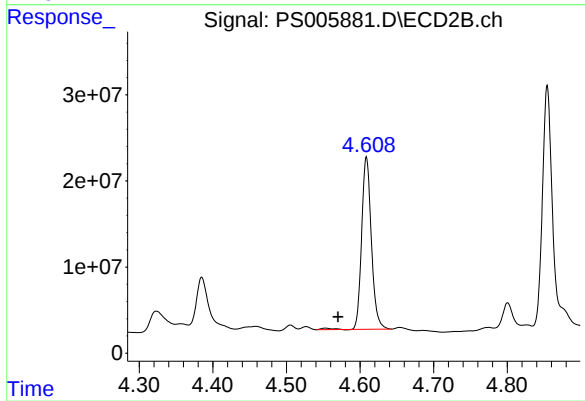
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.049 min
Response: 184451795
Conc: 146.32 ng/ml



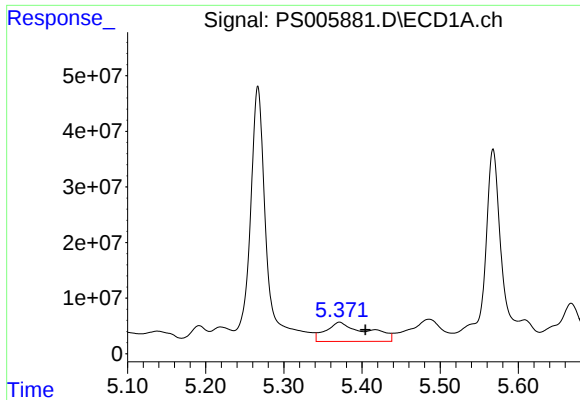
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.892 min
Delta R.T.: -0.017 min
Response: 161634482
Conc: 77.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

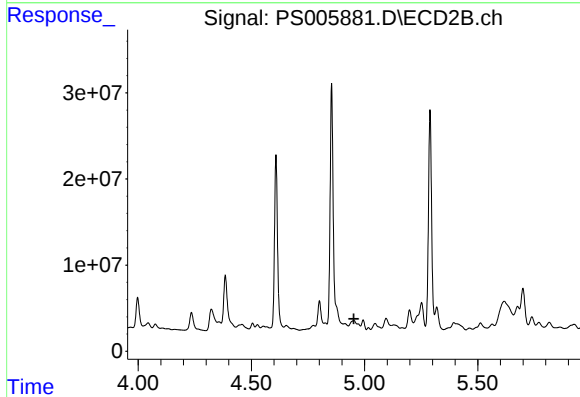
R.T.: 4.609 min
Delta R.T.: 0.039 min
Response: 184962672
Conc: 142.57 ng/ml



#3 4-Nitrophenol

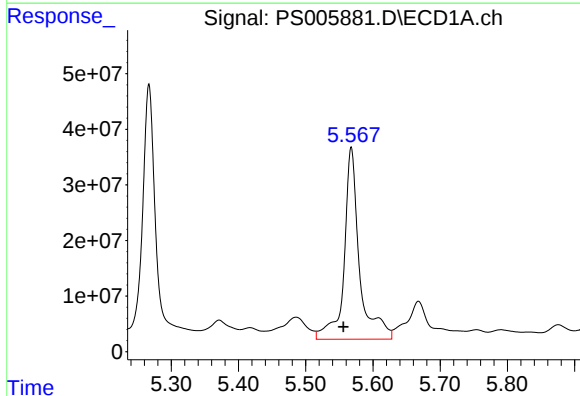
R.T.: 5.372 min
Delta R.T.: -0.033 min
Response: 125127422
Conc: 208.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



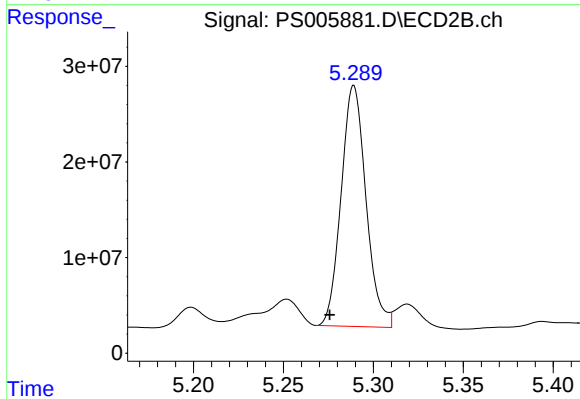
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



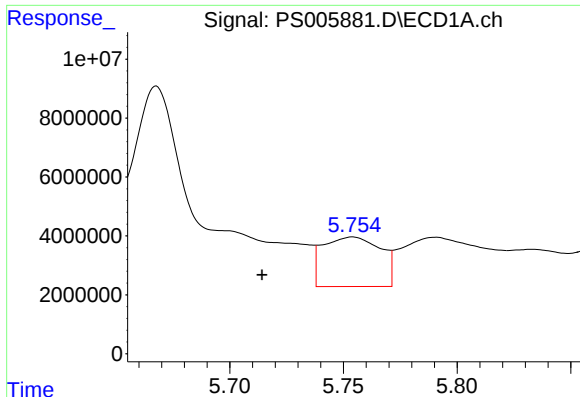
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.012 min
Response: 548887938
Conc: 378.33 ng/ml



#4 2,4-DCAA

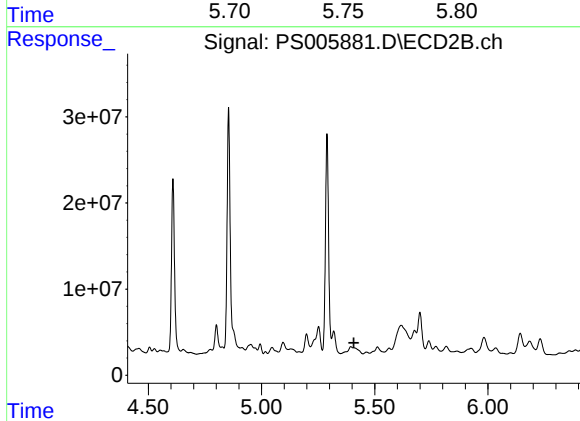
R.T.: 5.289 min
Delta R.T.: 0.013 min
Response: 242622327
Conc: 243.92 ng/ml



#5 DICAMBA

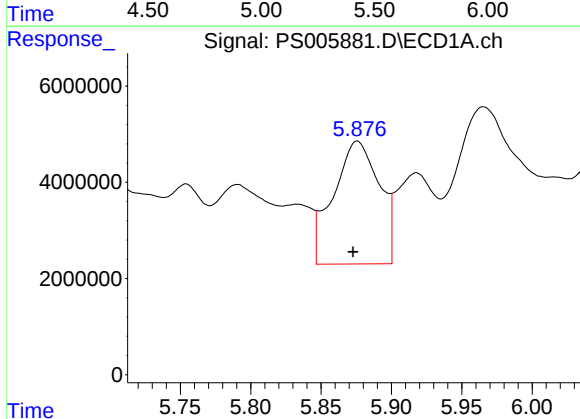
R.T.: 5.753 min
Delta R.T.: 0.039 min
Response: 29768715
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



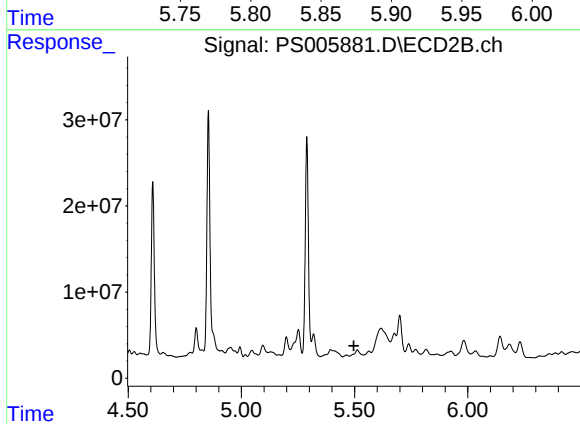
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



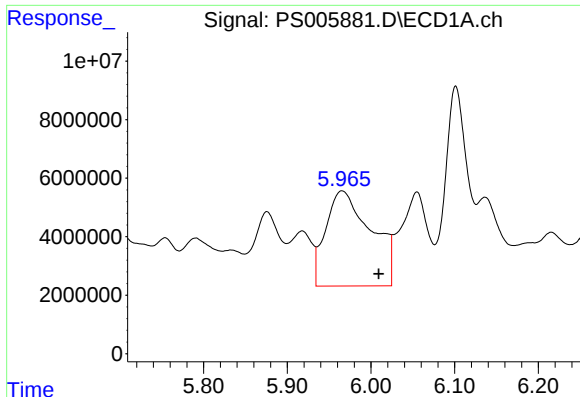
#6 MCP

R.T.: 5.876 min
Delta R.T.: 0.004 min
Response: 58180521
Conc: 12.56 ug/ml



#6 MCP

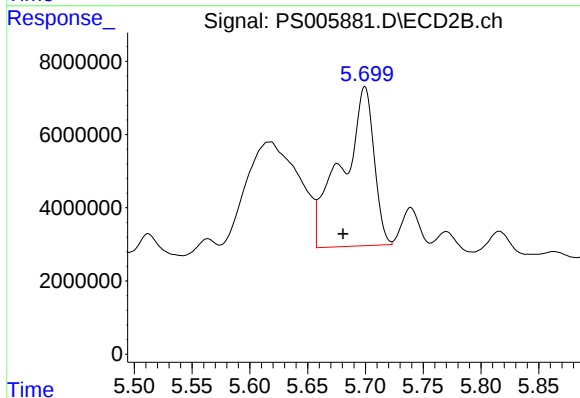
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

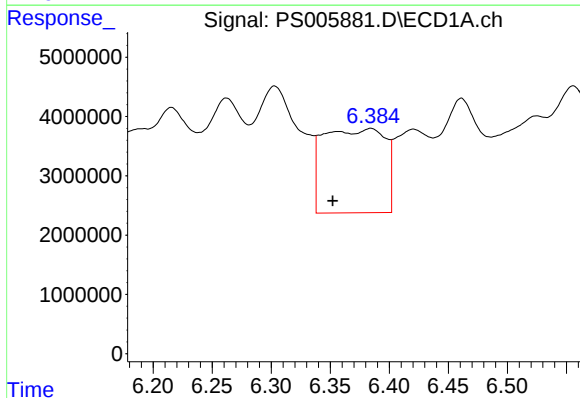
R.T.: 5.966 min
Delta R.T.: -0.043 min
Response: 122270988
Conc: 18.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



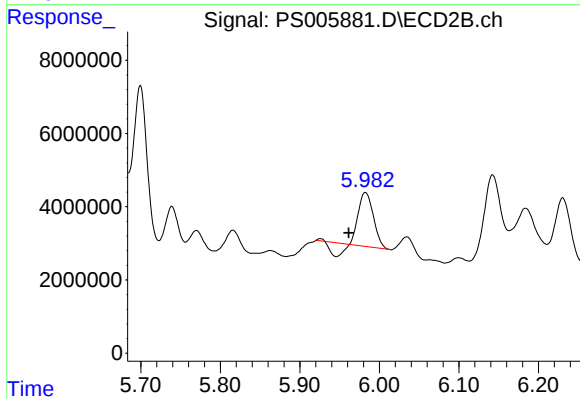
#7 MCPA

R.T.: 5.699 min
Delta R.T.: 0.019 min
Response: 83589438
Conc: 19.86 ug/ml



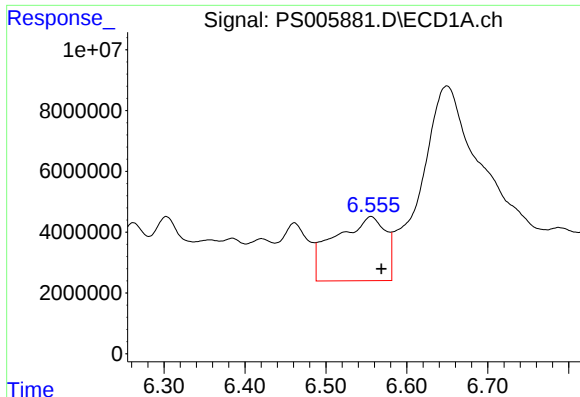
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: 0.031 min
Response: 51681346
Conc: 35.94 ng/ml



#8 DICHLORPROP

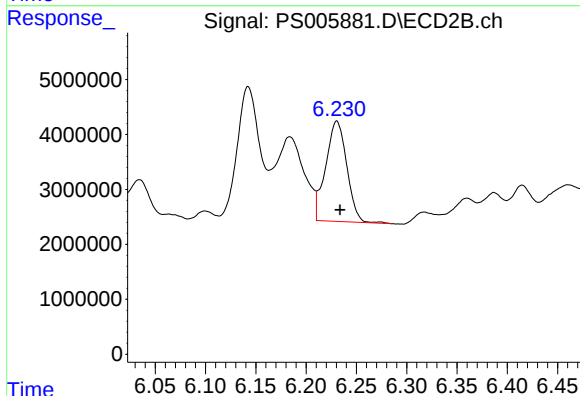
R.T.: 5.983 min
Delta R.T.: 0.021 min
Response: 15914111
Conc: 17.23 ng/ml



#9 2,4-D

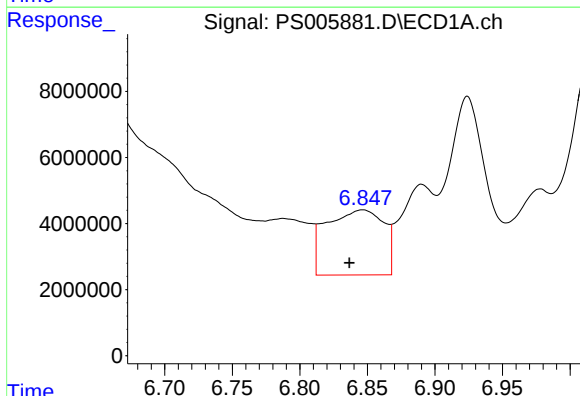
R.T.: 6.556 min
Delta R.T.: -0.013 min
Response: 92045314
Conc: 61.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



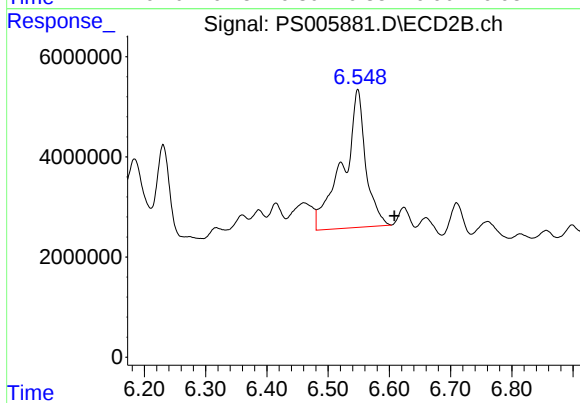
#9 2,4-D

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 26712968
Conc: 24.87 ng/ml



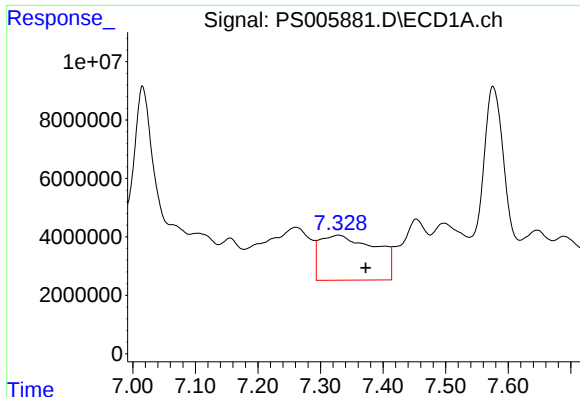
#10 Pentachlorophenol

R.T.: 6.846 min
Delta R.T.: 0.009 min
Response: 58068985
Conc: 2.78 ng/ml



#10 Pentachlorophenol

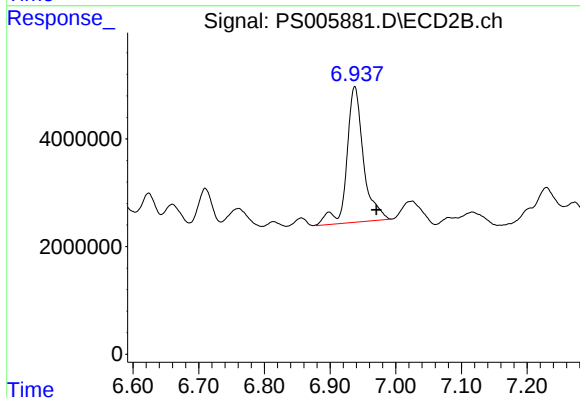
R.T.: 6.548 min
Delta R.T.: -0.060 min
Response: 71234004
Conc: 5.49 ng/ml



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

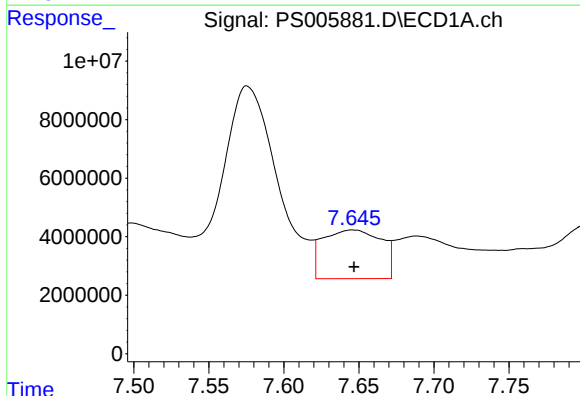
R.T.: 7.328 min
Delta R.T.: -0.044 min
Response: 95048170
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



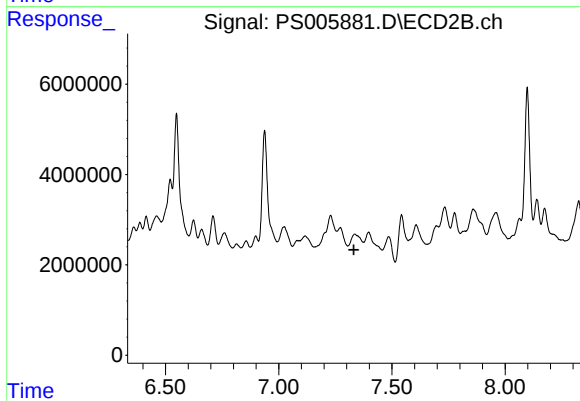
#11 2,4,5-TP (SILVEX)

R.T.: 6.938 min
Delta R.T.: -0.033 min
Response: 44598512
Conc: 8.60 ng/ml



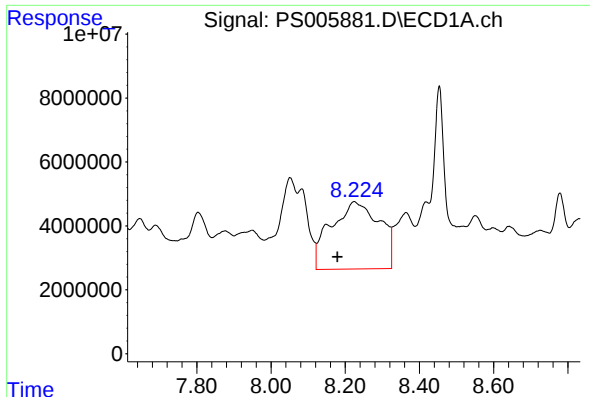
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 45128126
Conc: 5.41 ng/ml



#12 2,4,5-T

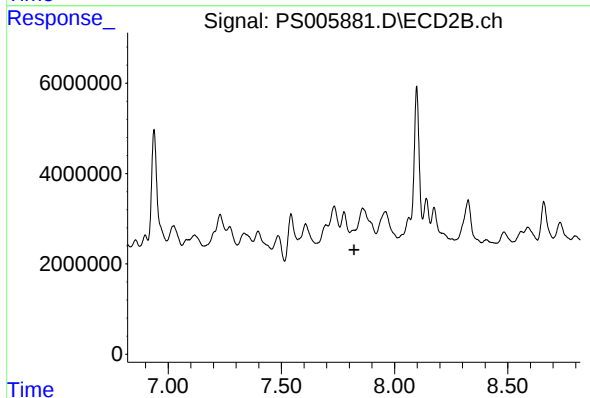
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

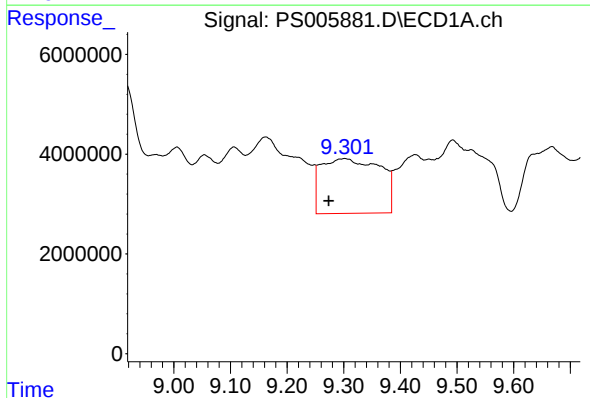
R.T.: 8.225 min
Delta R.T.: 0.046 min
Response: 191581926
Conc: 181.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



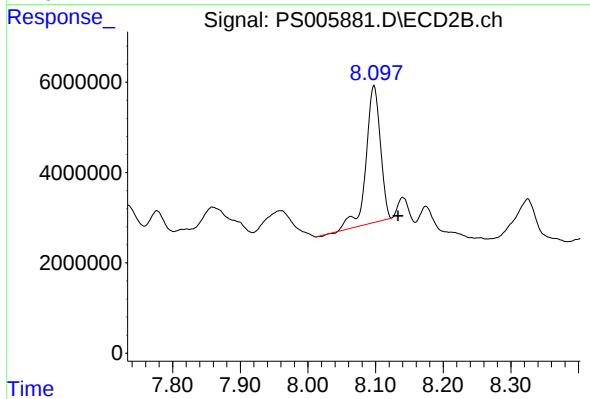
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



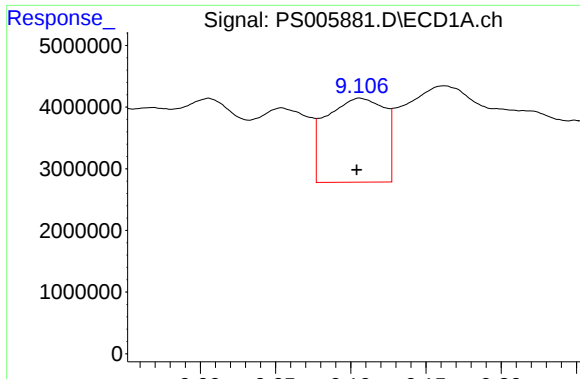
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.027 min
Response: 79636769
Conc: 12.26 ng/ml



#14 DINOSEB

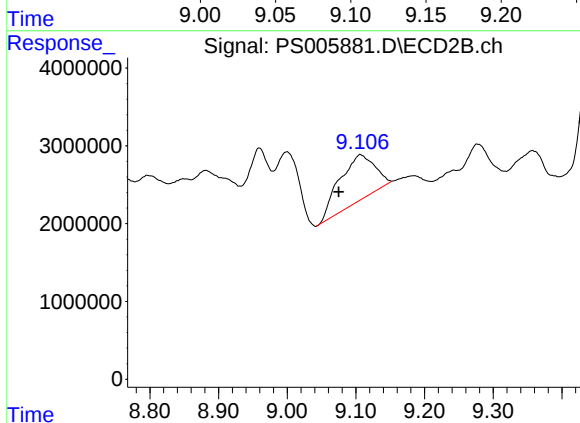
R.T.: 8.098 min
Delta R.T.: -0.036 min
Response: 44688012
Conc: 12.01 ng/ml



#15 Picloram

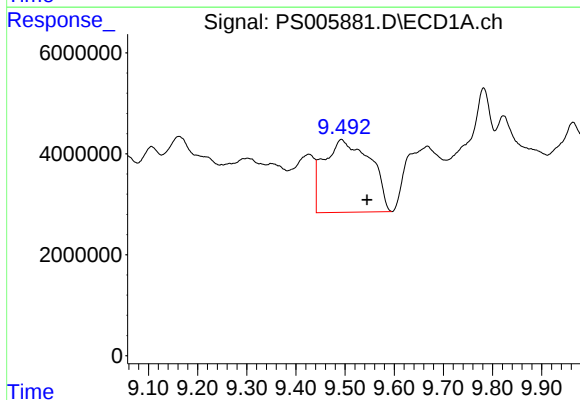
R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 36942066
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



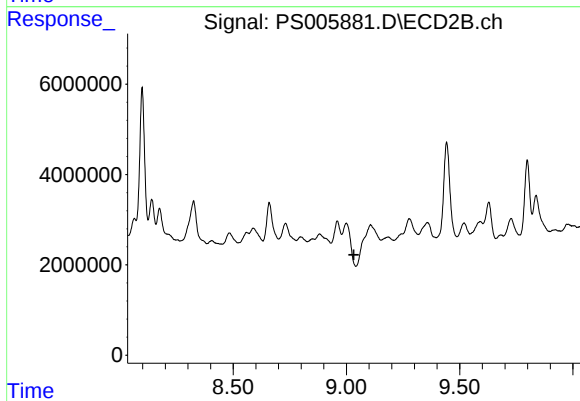
#15 Picloram

R.T.: 9.107 min
Delta R.T.: 0.032 min
Response: 21085279
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 9.493 min
Delta R.T.: -0.052 min
Response: 94379410
Conc: 9.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.033 min
Response: 0
Conc: N.D.