

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 22:21
 Operator : SM\AJ
 Sample : K4034-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:15:58 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	5.552	5.273	523.6E6	283.1E6	360.933	284.594
Target Compounds							
1) T	Dalapon	2.051	0.000	258.6E6	0	139.553	N.D. #
2) T	3,5-DICHL...	4.857	4.593	158.1E6	24506452	76.224	18.890 #
3) T	4-Nitroph...	5.365	0.000	100.5E6	0	167.149	N.D. #
5) T	DICAMBA	5.777	0.000	54604355	0	9.143	N.D. #
6) T	MCPD	5.859	0.000	65251108	0	14.083	N.D. #
7) T	MCPA	6.039	5.660	53426198	39188933	8.187	9.311
8) T	DICHLORPROP	6.314	0.000	71129969	0	49.462	N.D. #
9) T	2,4-D	6.539	6.167	106.5E6	14238325	71.050	13.254 #
10) T	Pentachlo...	6.825	0.000	46873401	0	2.242	N.D. #
11) T	2,4,5-TP ...	7.434	0.000	60165333	0	7.282	N.D. #
12) T	2,4,5-T	7.626	0.000	36925796	0	4.424	N.D. #
13) T	2,4-DB	8.194	0.000	73399769	0	69.513	N.D. #
14) T	DINOSEB	9.290	0.000	115.1E6	0	17.727	N.D. #
15) T	Picloram	9.148	9.094	73921753	18470334	6.315	2.459 #
16) T	DCPA	9.504	9.094	90664687	18470334	8.916	2.801 #

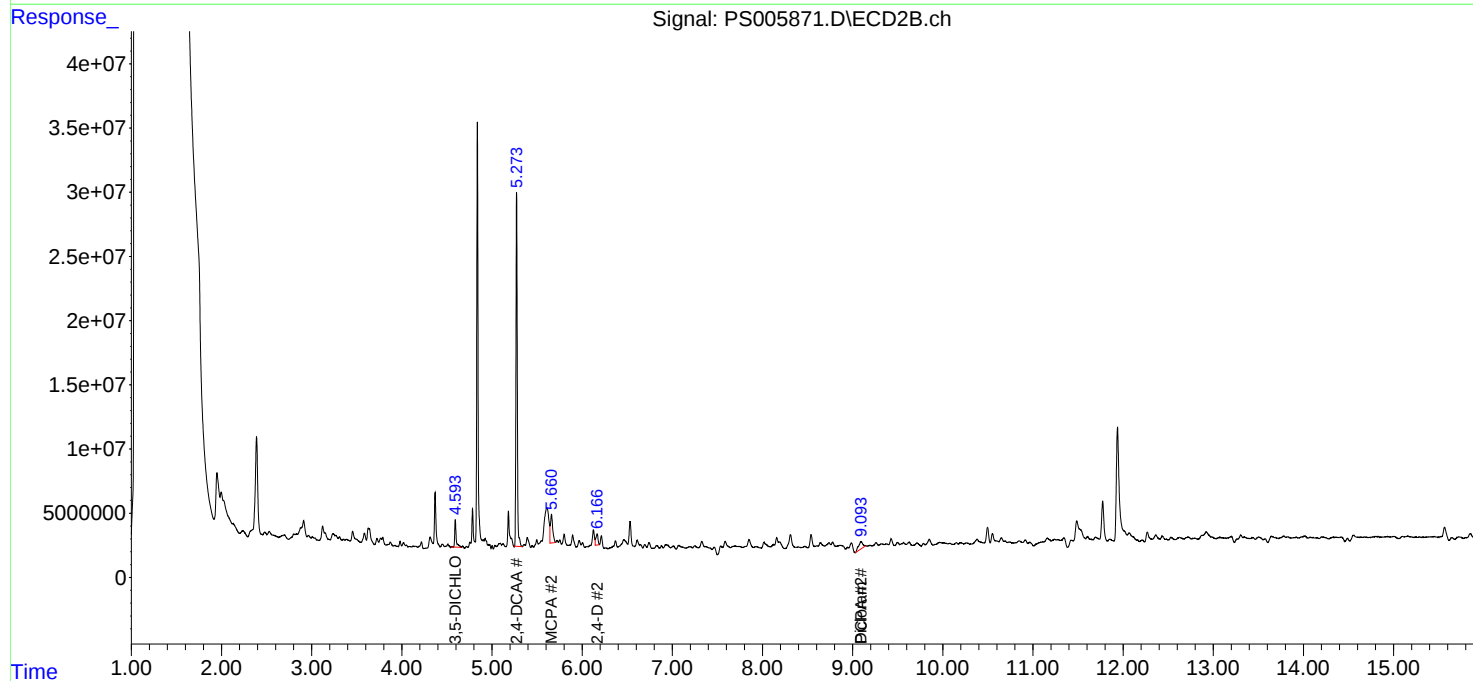
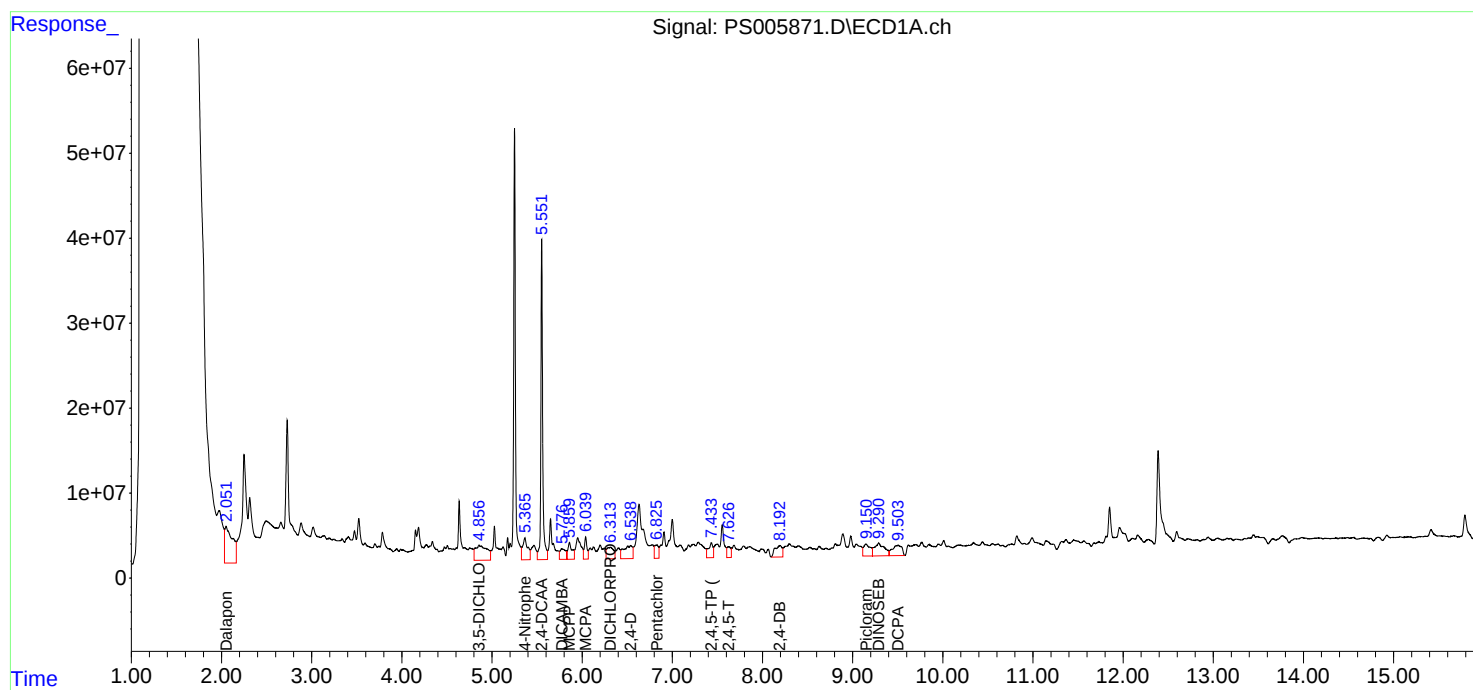
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

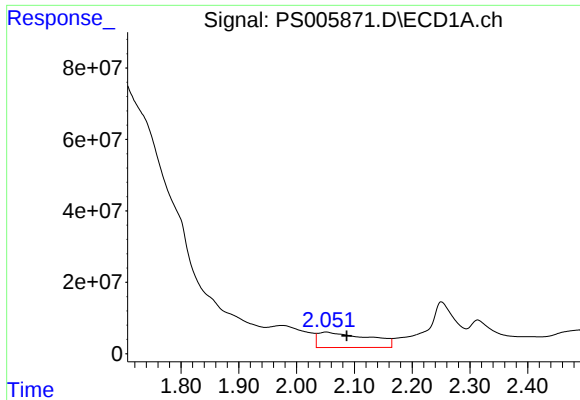
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005871\
Data File : PS005871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 22:21
Operator : SM\AJ
Sample : K4034-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:15:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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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

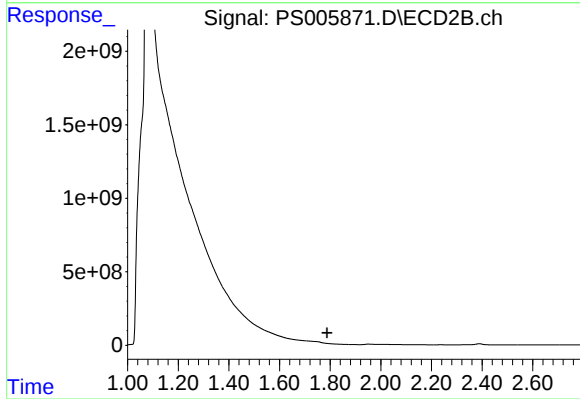




#1 Dalapon

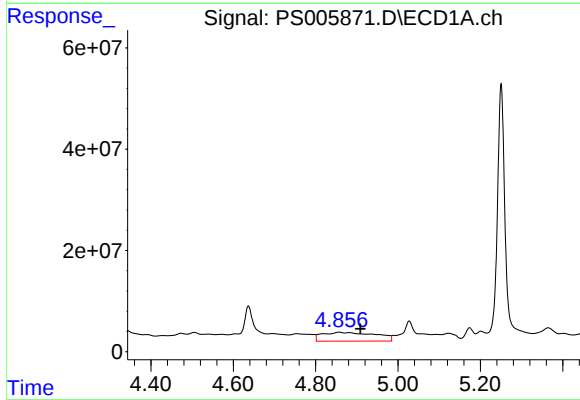
R.T.: 2.051 min
Delta R.T.: -0.036 min
Response: 258633759
Conc: 139.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



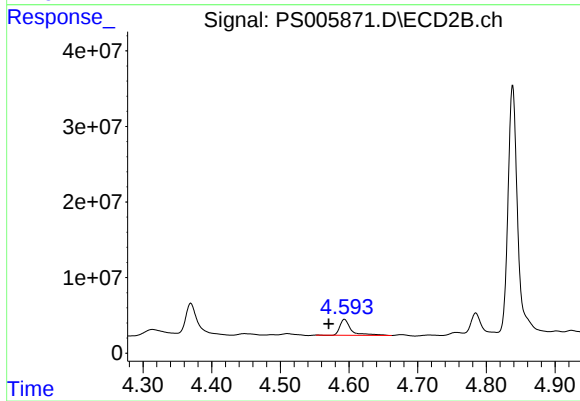
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



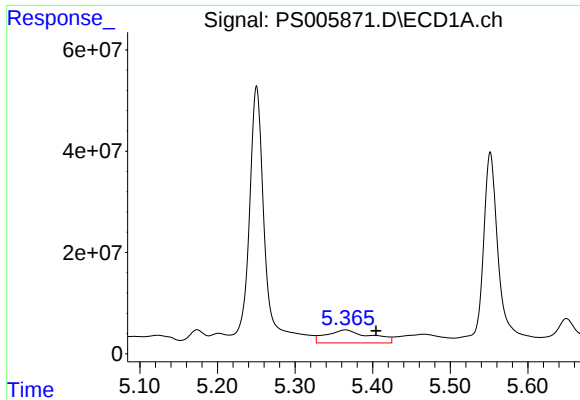
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.857 min
Delta R.T.: -0.052 min
Response: 158100491
Conc: 76.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

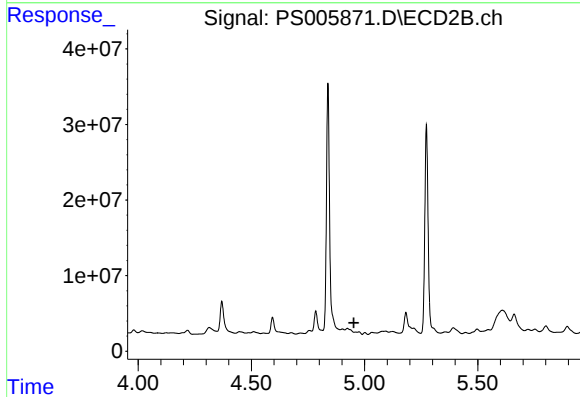
R.T.: 4.593 min
Delta R.T.: 0.023 min
Response: 24506452
Conc: 18.89 ng/ml



#3 4-Nitrophenol

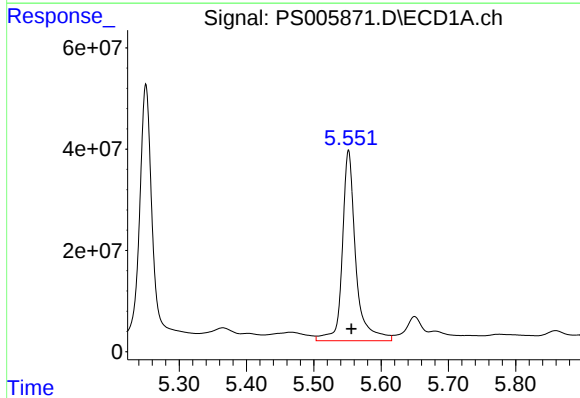
R.T.: 5.365 min
Delta R.T.: -0.040 min
Response: 100544988
Conc: 167.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



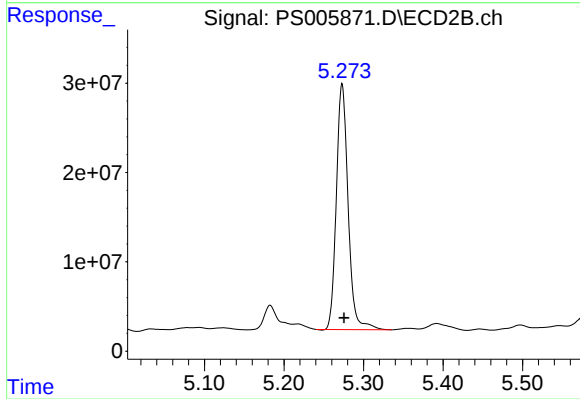
#3 4-Nitrophenol

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



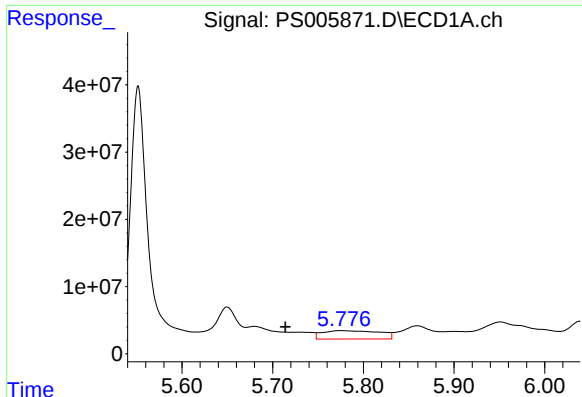
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 523648105
Conc: 360.93 ng/ml



#4 2,4-DCAA

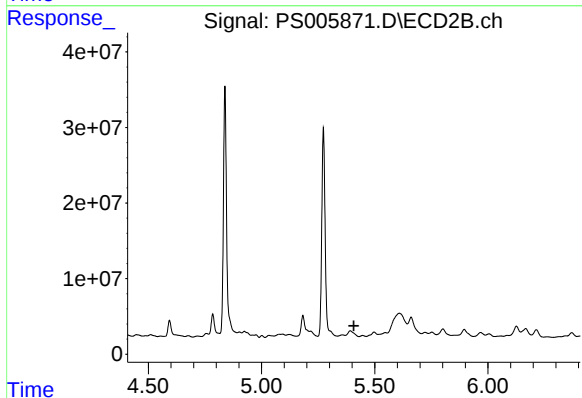
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 283078976
Conc: 284.59 ng/ml



#5 DICAMBA

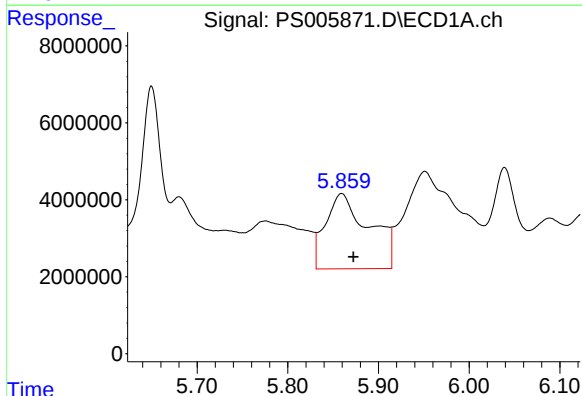
R.T.: 5.777 min
Delta R.T.: 0.063 min
Response: 54604355
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



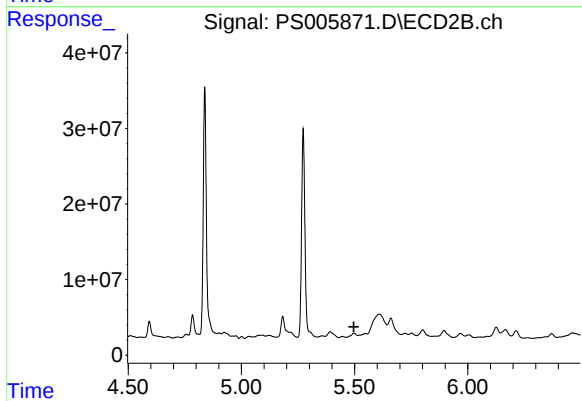
#5 DICAMBA

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



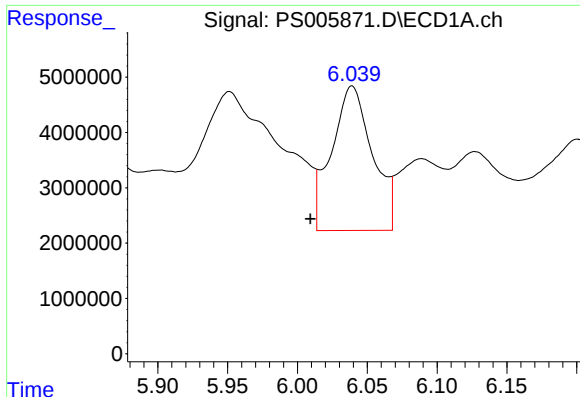
#6 MCP

R.T.: 5.859 min
Delta R.T.: -0.013 min
Response: 65251108
Conc: 14.08 ug/ml



#6 MCP

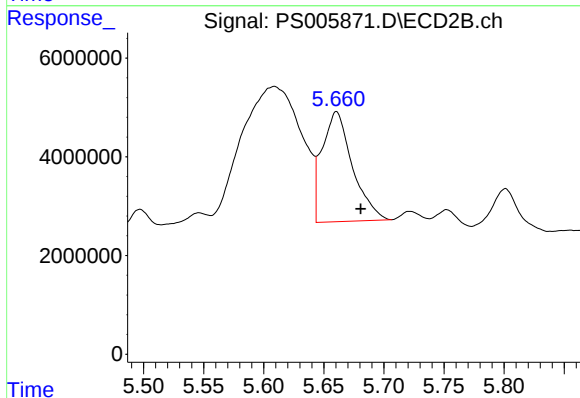
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

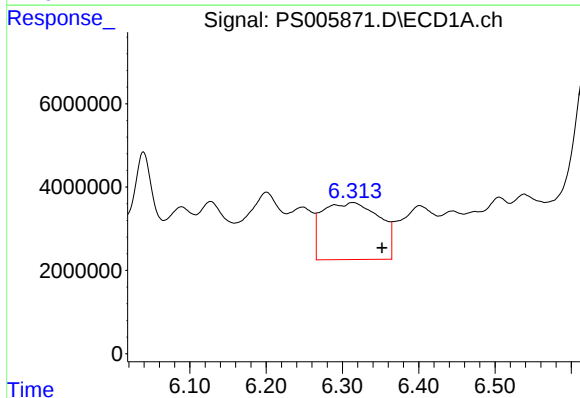
R.T.: 6.039 min
Delta R.T.: 0.030 min
Response: 53426198
Conc: 8.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



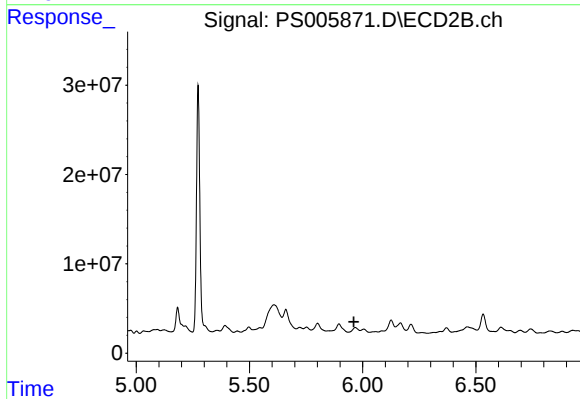
#7 MCPA

R.T.: 5.660 min
Delta R.T.: -0.020 min
Response: 39188933
Conc: 9.31 ug/ml



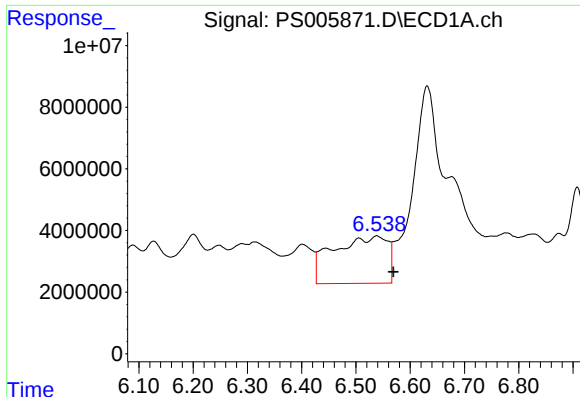
#8 DICHLORPROP

R.T.: 6.314 min
Delta R.T.: -0.038 min
Response: 71129969
Conc: 49.46 ng/ml



#8 DICHLORPROP

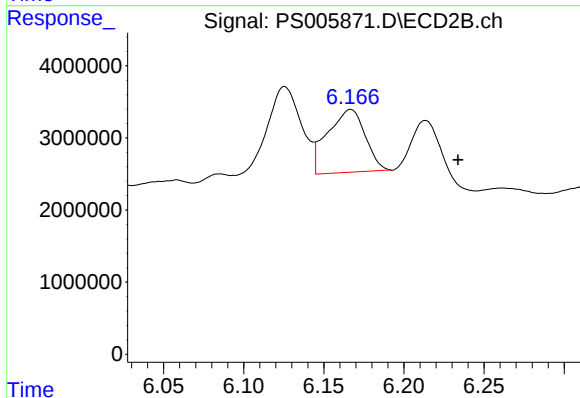
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

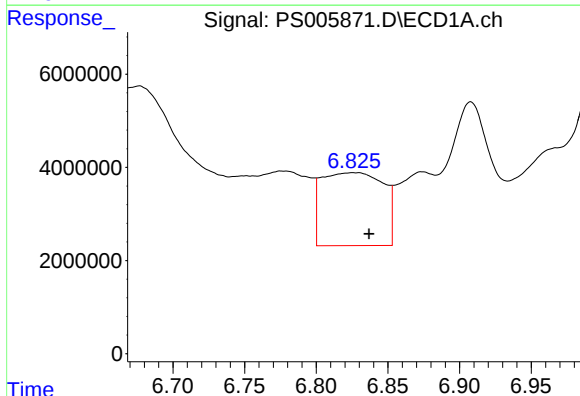
R.T.: 6.539 min
Delta R.T.: -0.030 min
Response: 106480258
Conc: 71.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



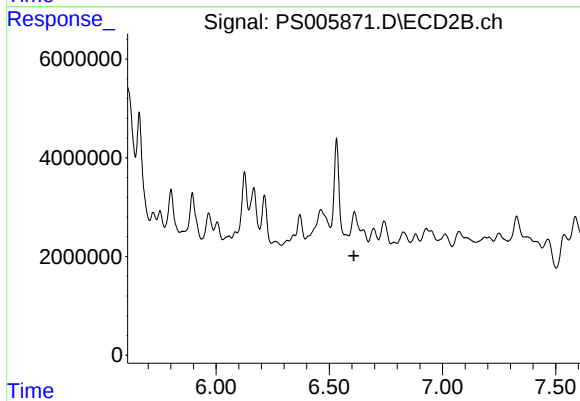
#9 2,4-D

R.T.: 6.167 min
Delta R.T.: -0.067 min
Response: 14238325
Conc: 13.25 ng/ml



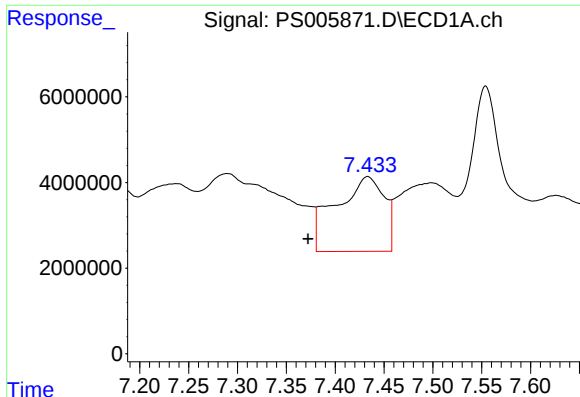
#10 Pentachlorophenol

R.T.: 6.825 min
Delta R.T.: -0.012 min
Response: 46873401
Conc: 2.24 ng/ml



#10 Pentachlorophenol

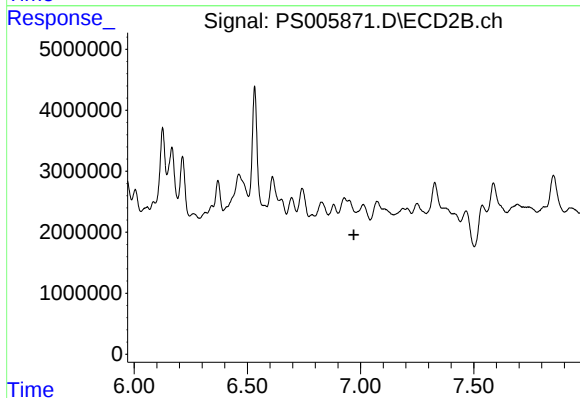
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



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

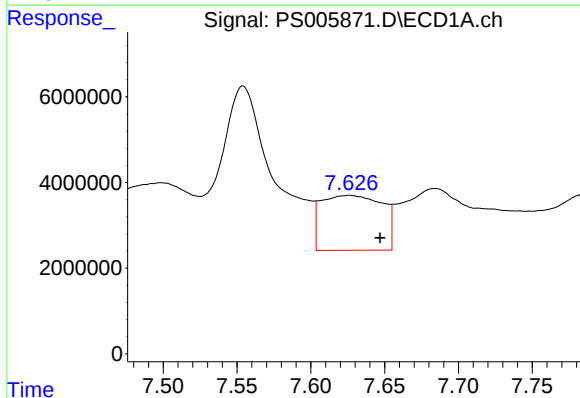
R.T.: 7.434 min
Delta R.T.: 0.061 min
Response: 60165333
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



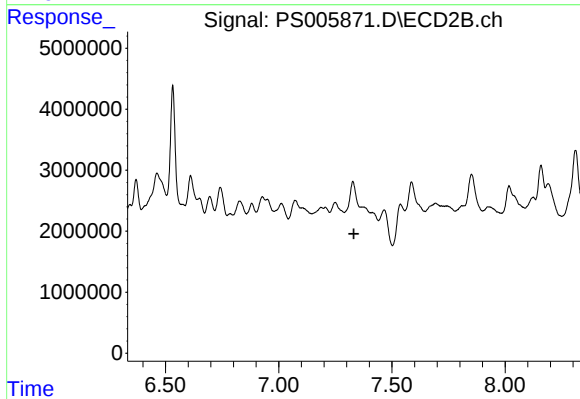
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



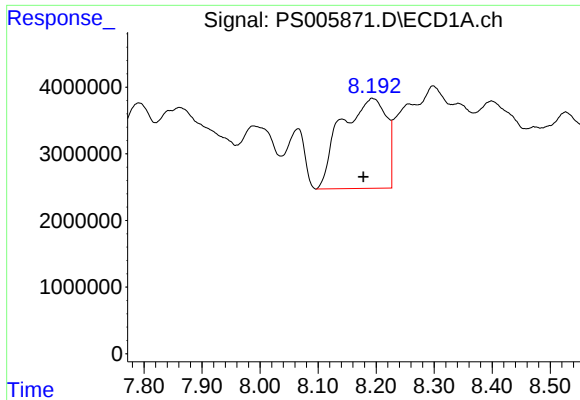
#12 2,4,5-T

R.T.: 7.626 min
Delta R.T.: -0.021 min
Response: 36925796
Conc: 4.42 ng/ml



#12 2,4,5-T

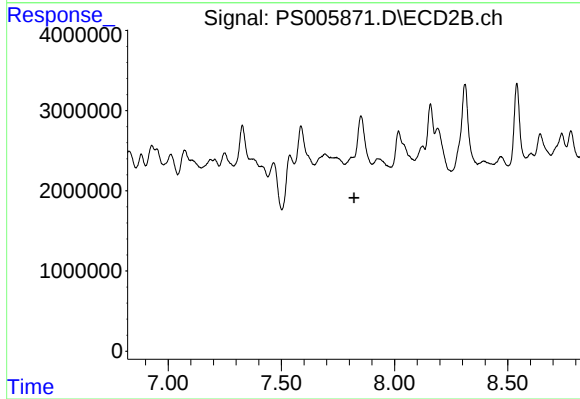
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

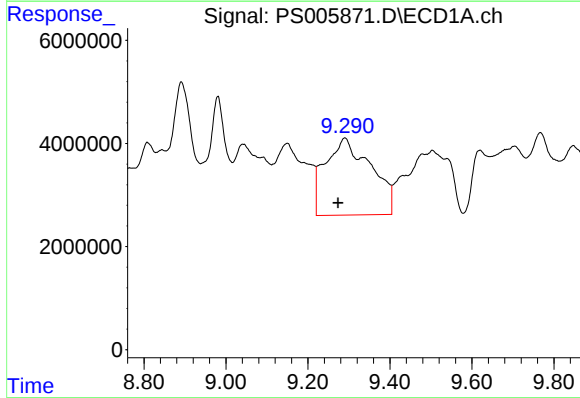
R.T.: 8.194 min
Delta R.T.: 0.016 min
Response: 73399769
Conc: 69.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



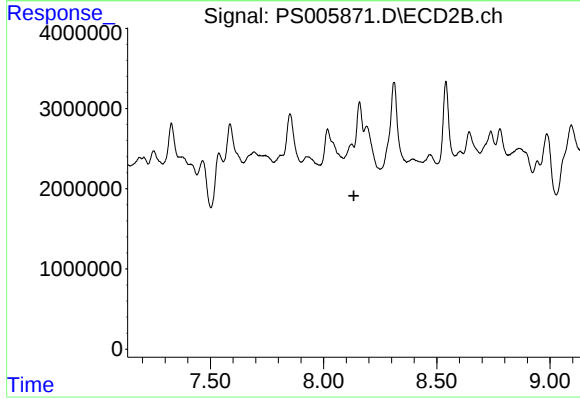
#13 2,4-DB

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



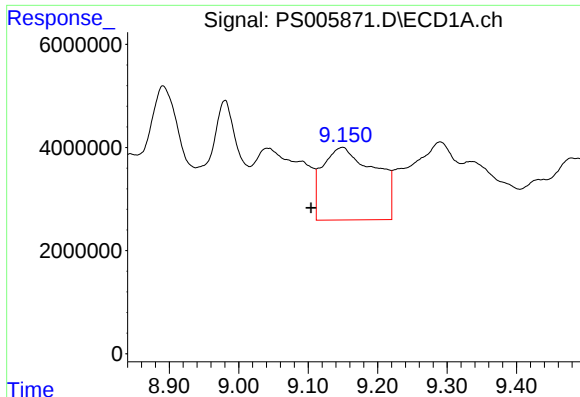
#14 DINOSEB

R.T.: 9.290 min
Delta R.T.: 0.016 min
Response: 115109581
Conc: 17.73 ng/ml



#14 DINOSEB

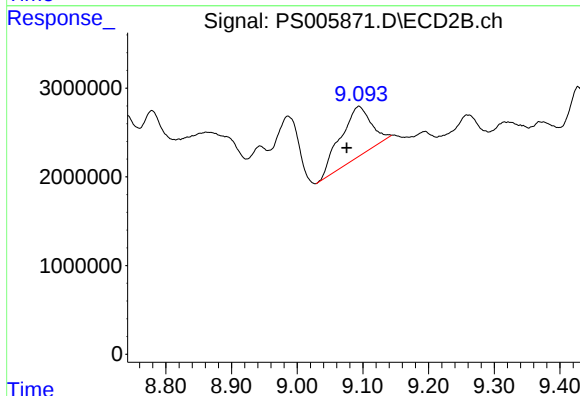
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#15 Picloram

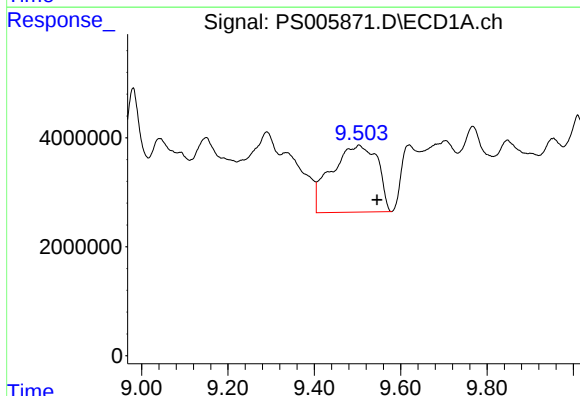
R.T.: 9.148 min
Delta R.T.: 0.044 min
Response: 73921753
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



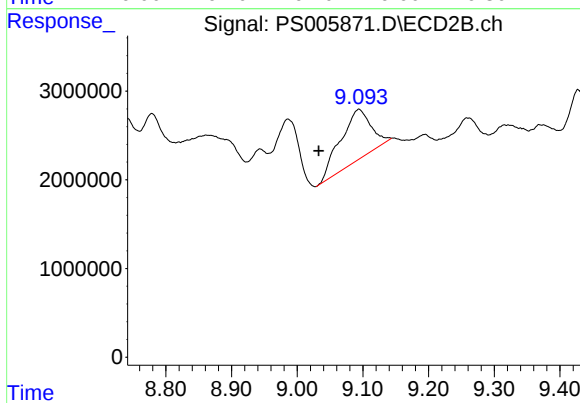
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.019 min
Response: 18470334
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 9.504 min
Delta R.T.: -0.041 min
Response: 90664687
Conc: 8.92 ng/ml



#16 DCPA

R.T.: 9.094 min
Delta R.T.: 0.061 min
Response: 18470334
Conc: 2.80 ng/ml