

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 16:53
 Operator : SM\AJ
 Sample : K4946-02
 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: Oct 03 04:15:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.482	5.213	434.4E6	212.5E6	475.374	462.183
Target Compounds							
1) T	Dalapon	2.117	1.743	62912091	48002412	58.884	90.049 #
2) T	3,5-DICHL...	4.920	4.542	7921387	17724485	7.283	30.833 #
3) T	4-Nitroph...	5.401	0.000	62517722	0	163.960	N.D. #
5) T	DICAMBA	5.646	0.000	26865303	0	8.315	N.D. #
6) T	MCPD	5.780	0.000	24745114	0	11.631	N.D. #
7) T	MCPA	5.958	5.611	23622247	15163975	7.593	8.239
9) T	2,4-D	6.548	6.135	146.6E6	15812228	178.905	31.000 #
10) T	Pentachlo...	6.818	0.000	39948680	0	3.352	N.D. #
11) T	2,4,5-TP ...	7.340	0.000	19427563	0	4.276	N.D. #
13) T	2,4-DB	8.088	7.757	45365872	4544221	78.215	15.972 #
15) T	Picloram	0.000	9.017	0	23527916	N.D.	6.464
16) T	DCPA	9.521	9.017	-16904321	23527916	N.D.	7.405

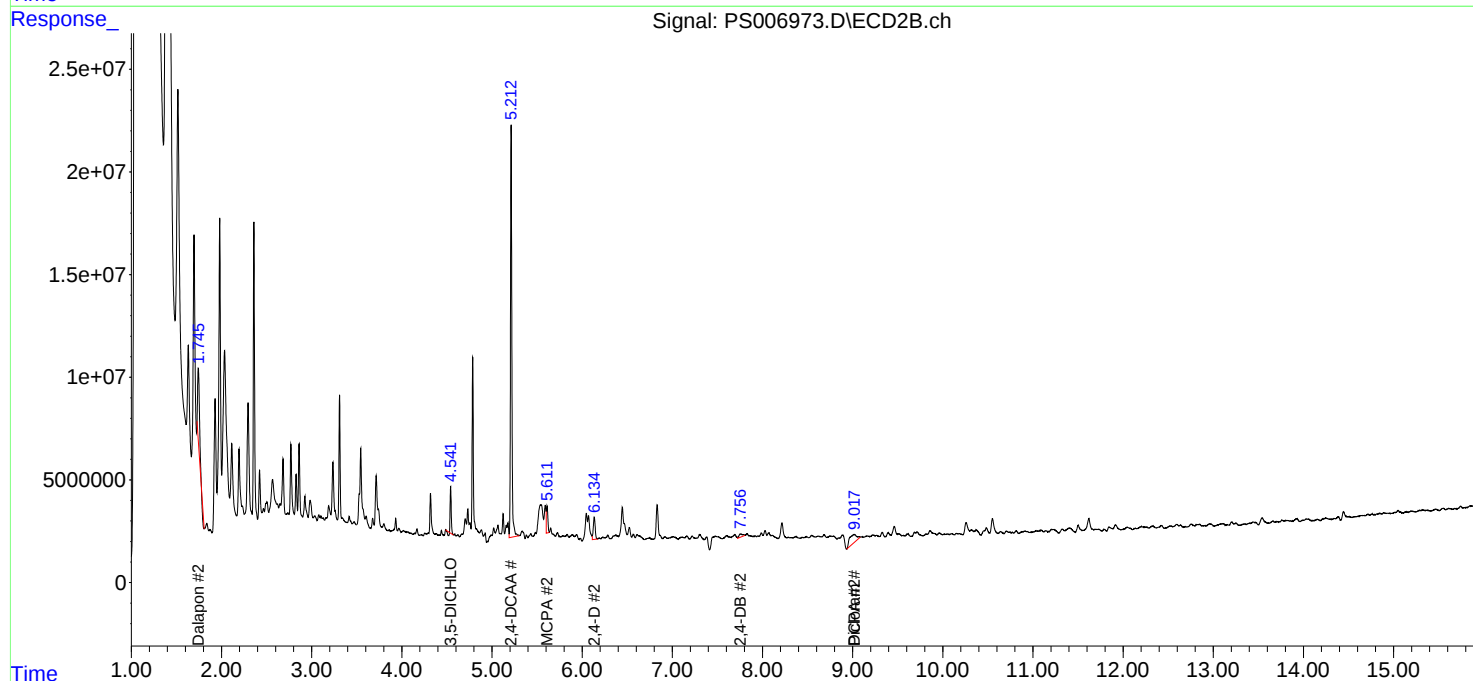
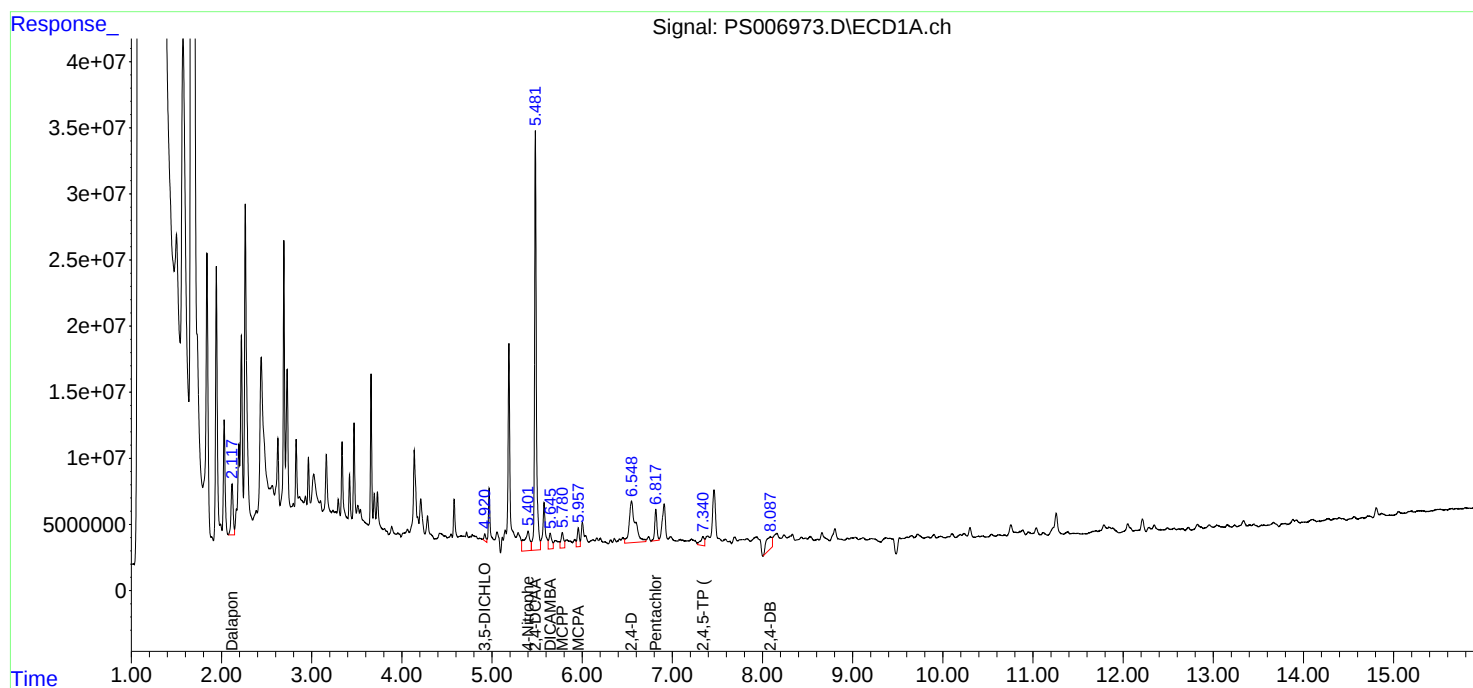
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

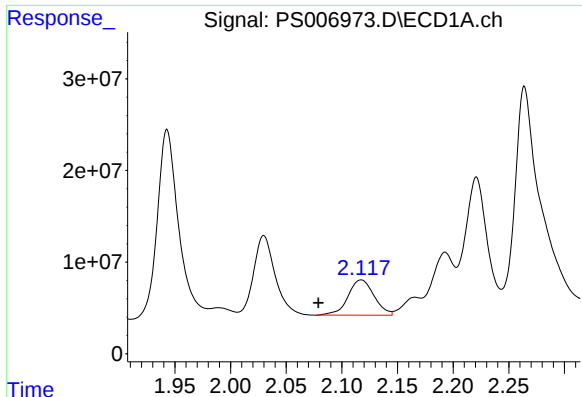
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 16:53
Operator : SM\AJ
Sample : K4946-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:15:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

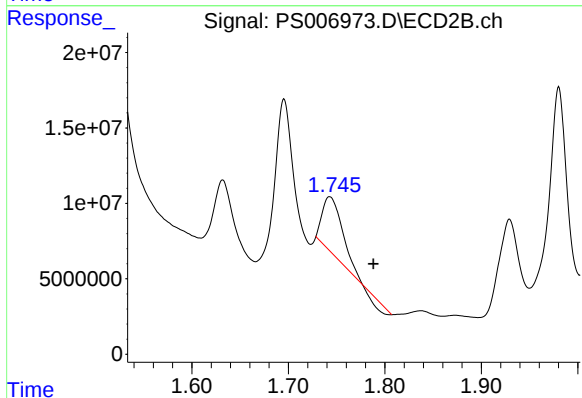




#1 Dalapon

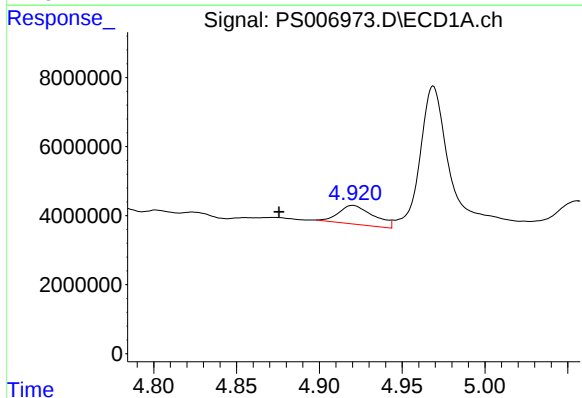
R.T.: 2.117 min
Delta R.T.: 0.038 min
Response: 62912091
Conc: 58.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



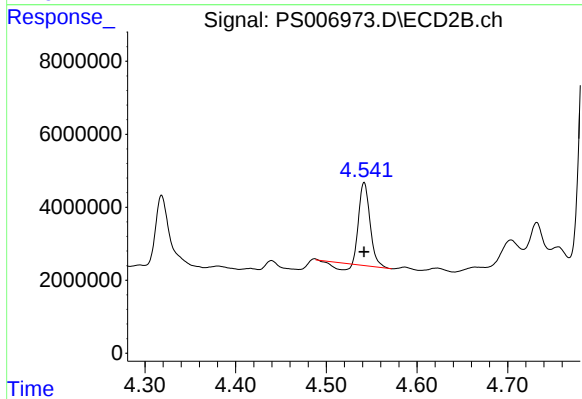
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: -0.045 min
Response: 48002412
Conc: 90.05 ng/ml



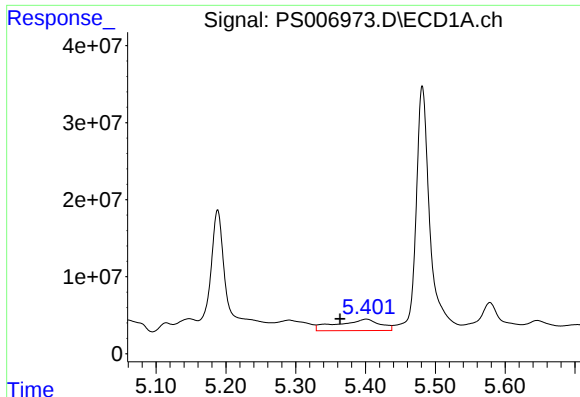
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.920 min
Delta R.T.: 0.045 min
Response: 7921387
Conc: 7.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

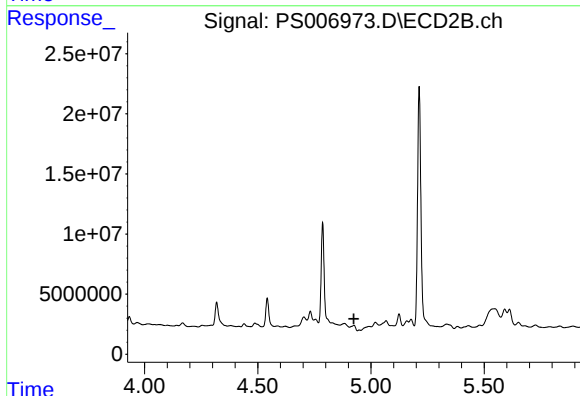
R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 17724485
Conc: 30.83 ng/ml



#3 4-Nitrophenol

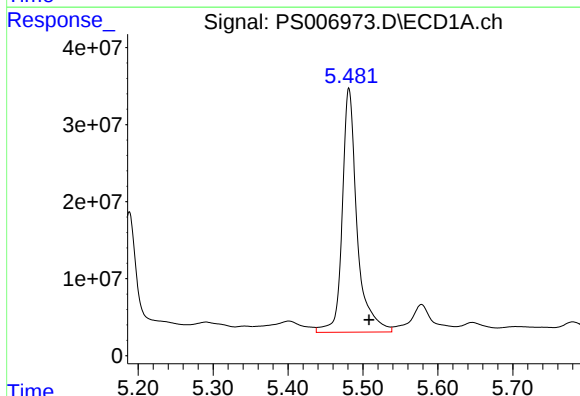
R.T.: 5.401 min
Delta R.T.: 0.037 min
Response: 62517722
Conc: 163.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



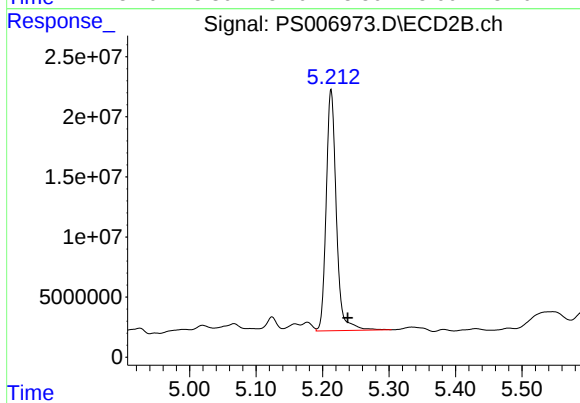
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



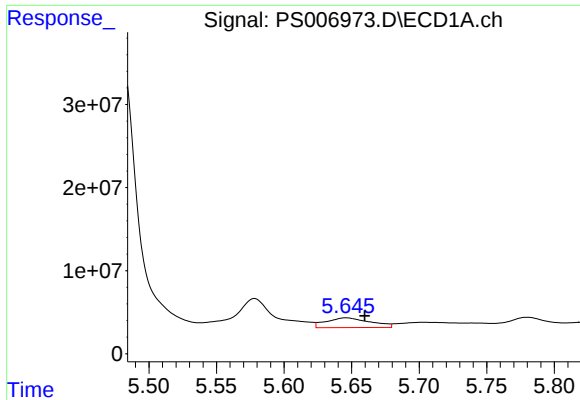
#4 2,4-DCAA

R.T.: 5.482 min
Delta R.T.: -0.026 min
Response: 434403355
Conc: 475.37 ng/ml



#4 2,4-DCAA

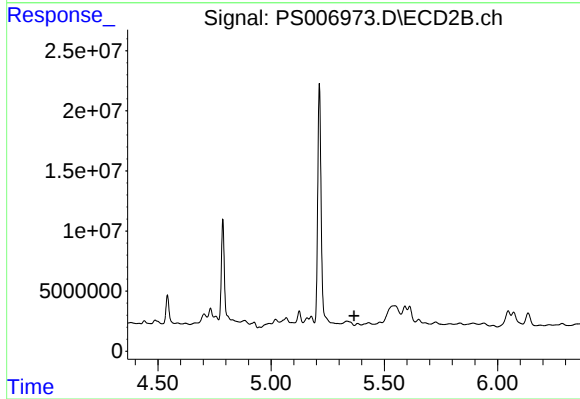
R.T.: 5.213 min
Delta R.T.: -0.025 min
Response: 212530949
Conc: 462.18 ng/ml



#5 DICAMBA

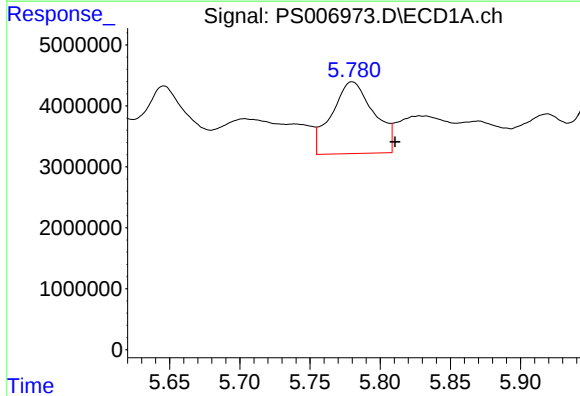
R.T.: 5.646 min
Delta R.T.: -0.014 min
Response: 26865303
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



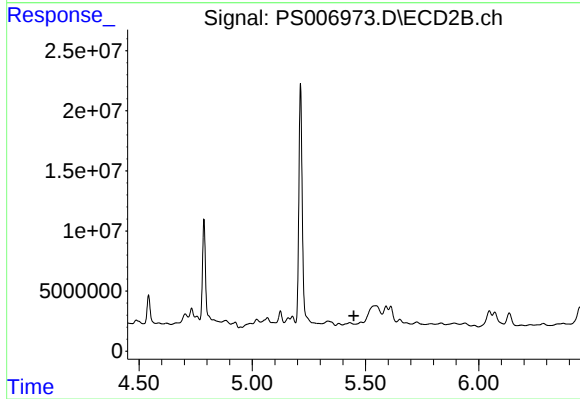
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



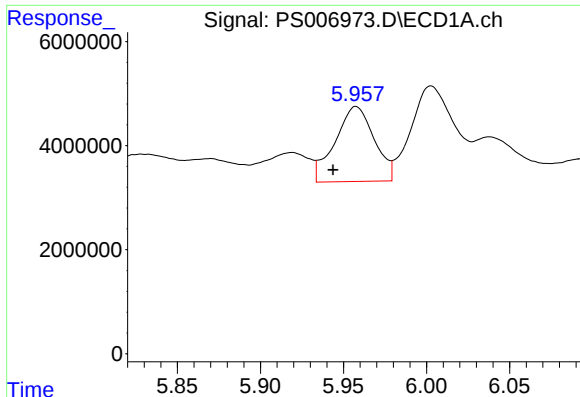
#6 MCP

R.T.: 5.780 min
Delta R.T.: -0.031 min
Response: 24745114
Conc: 11.63 ug/ml



#6 MCP

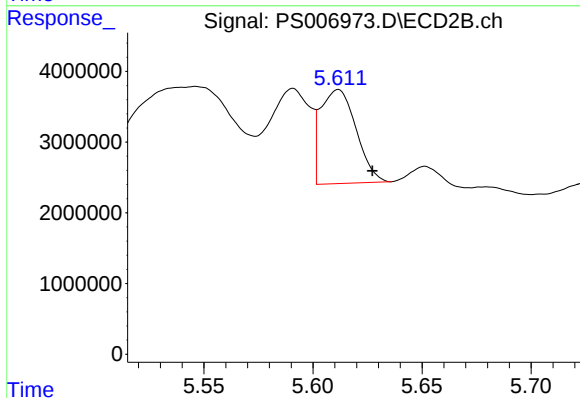
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

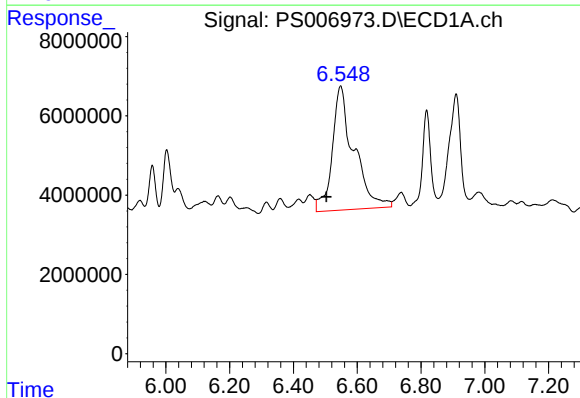
R.T.: 5.958 min
Delta R.T.: 0.014 min
Response: 23622247
Conc: 7.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



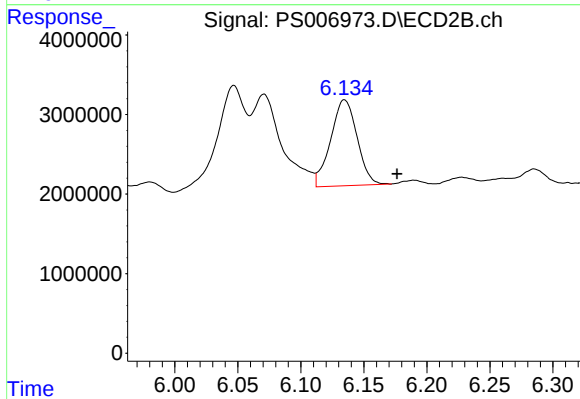
#7 MCPA

R.T.: 5.611 min
Delta R.T.: -0.016 min
Response: 15163975
Conc: 8.24 ug/ml



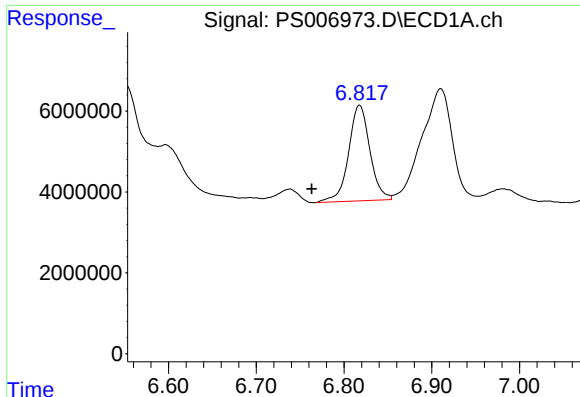
#9 2,4-D

R.T.: 6.548 min
Delta R.T.: 0.044 min
Response: 146615392
Conc: 178.91 ng/ml



#9 2,4-D

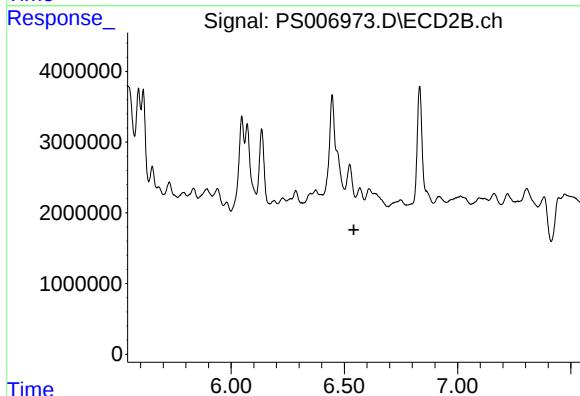
R.T.: 6.135 min
Delta R.T.: -0.041 min
Response: 15812228
Conc: 31.00 ng/ml



#10 Pentachlorophenol

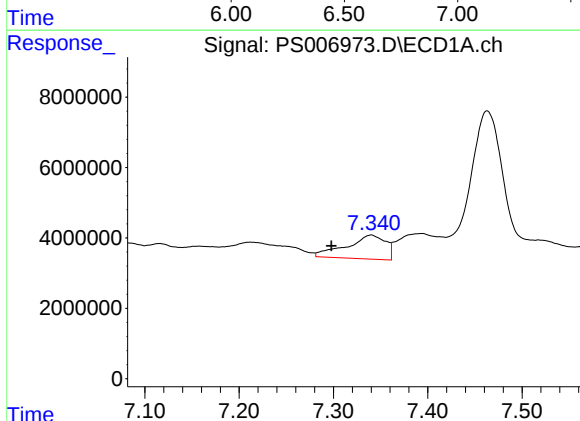
R.T.: 6.818 min
Delta R.T.: 0.054 min
Response: 39948680
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



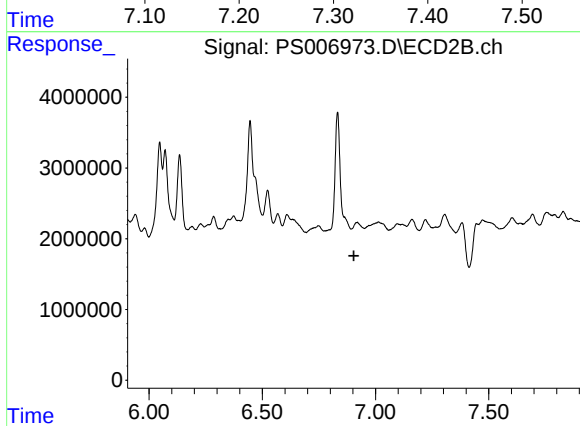
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



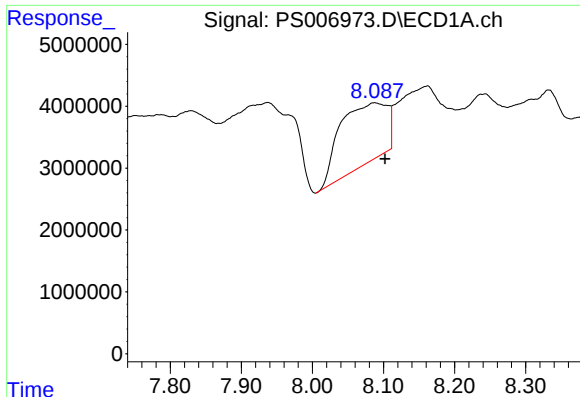
#11 2,4,5-TP (SILVEX)

R.T.: 7.340 min
Delta R.T.: 0.042 min
Response: 19427563
Conc: 4.28 ng/ml



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

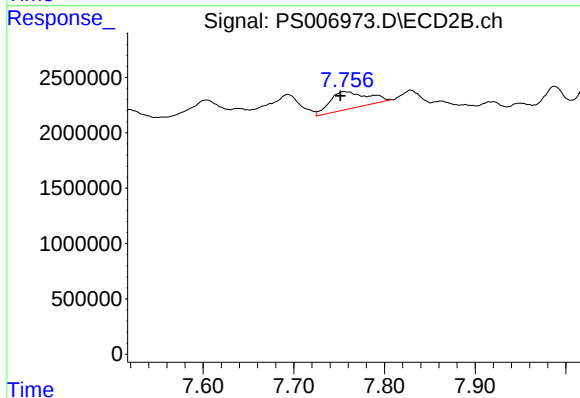
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#13 2,4-DB

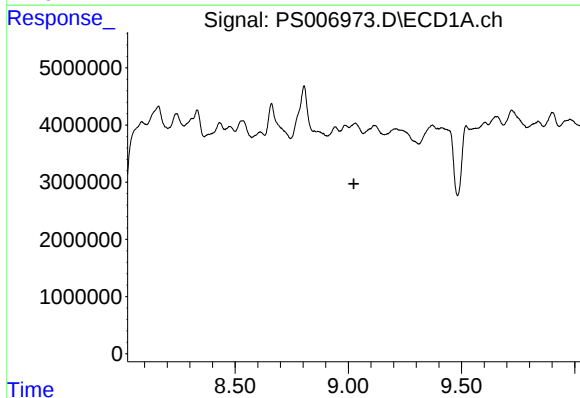
R.T.: 8.088 min
Delta R.T.: -0.015 min
Response: 45365872
Conc: 78.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



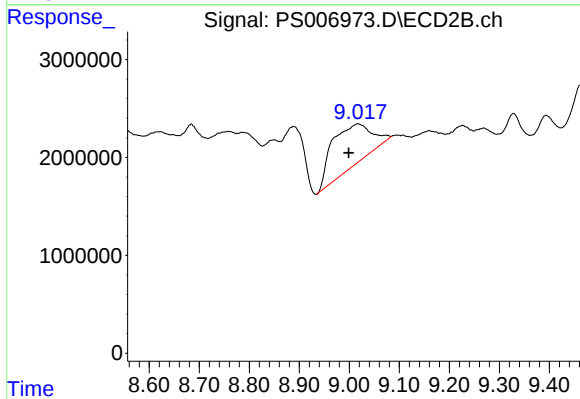
#13 2,4-DB

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 4544221
Conc: 15.97 ng/ml



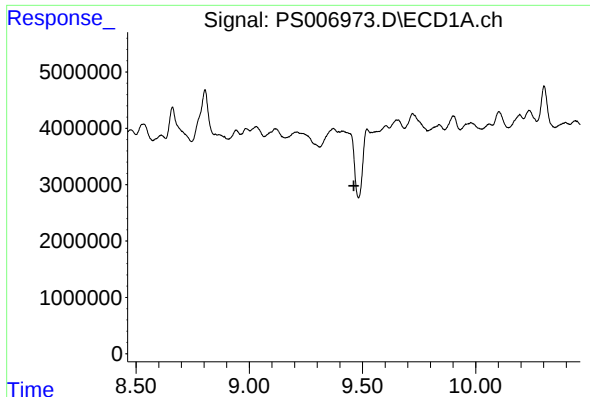
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#15 Picloram

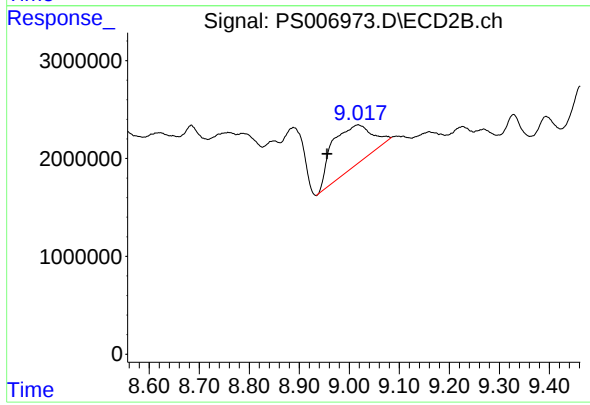
R.T.: 9.017 min
Delta R.T.: 0.019 min
Response: 23527916
Conc: 6.46 ng/ml



#16 DCPA

R.T.: 9.521 min
Delta R.T.: 0.059 min
Response: -16904321
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.017 min
Delta R.T.: 0.062 min
Response: 23527916
Conc: 7.40 ng/ml