

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 21:39
 Operator : SM\AJ
 Sample : K4946-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:18:58 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	5.496	5.228	409.2E6	184.2E6	447.774	400.623
Target Compounds							
1) T	Dalapon	2.047	1.759	135.9E6	81751828	127.196	153.361
2) T	3,5-DICHL...	4.933	4.557	22544272	46754175	20.726	81.331 #
3) T	4-Nitroph...	5.350	0.000	10170163	0	26.672	N.D. #
5) T	DICAMBA	5.593	0.000	29169950	0	9.028	N.D. #
6) T	MCPD	5.796	0.000	7281502	0	3.423	N.D. #
7) T	MCPA	5.974	5.606	12804432	27385355	4.116	14.878 #
9) T	2,4-D	6.467	0.000	10218173	0	12.469	N.D. #
10) T	Pentachlo...	6.741	6.501	35703975	13079981	2.996	2.079 #
11) T	2,4,5-TP ...	7.353	6.847	22047754	50760190	4.853	21.191 #
13) T	2,4-DB	8.154	0.000	72133163	0	124.365	N.D. #
14) T	DINOSEB	0.000	8.044	0	20573338	N.D.	11.942
15) T	Picloram	8.959	8.986	7197039	20341601	1.073	5.589 #
16) T	DCPA	0.000	8.986	0	20341601	N.D.	6.402

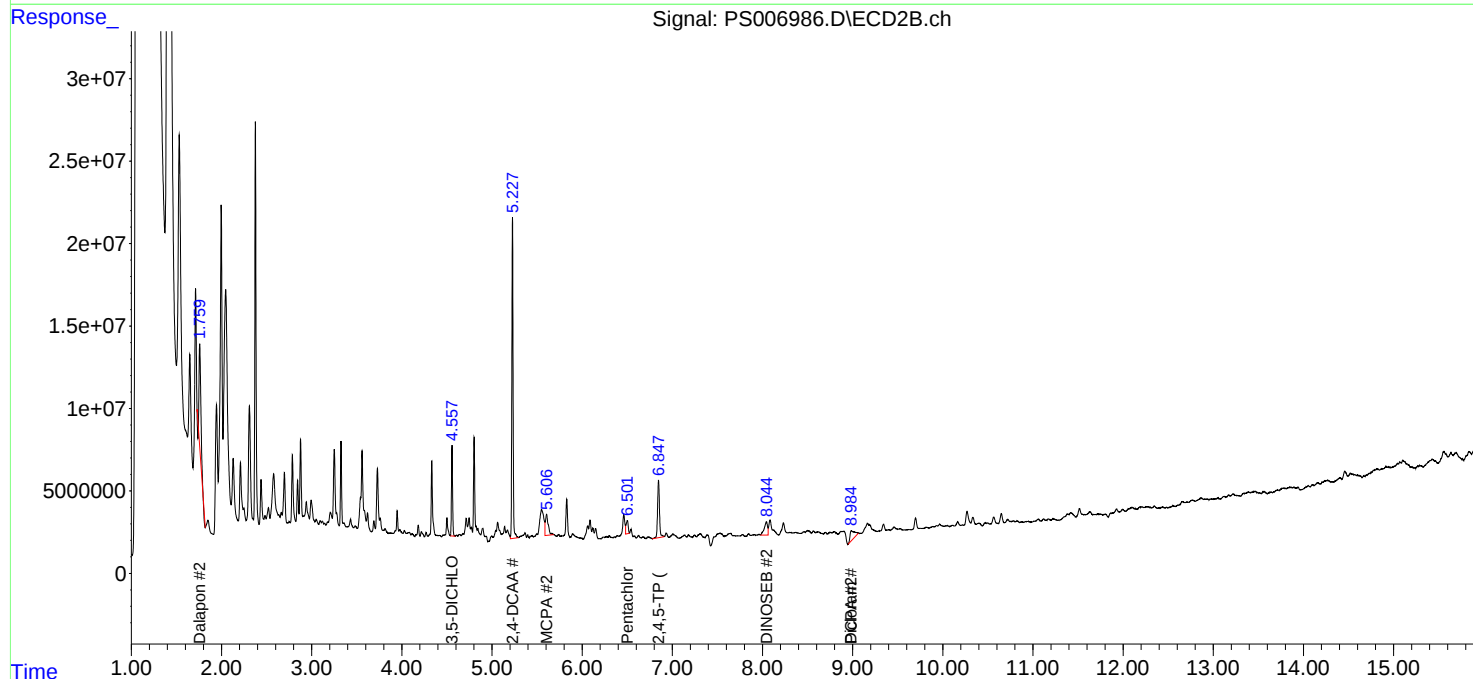
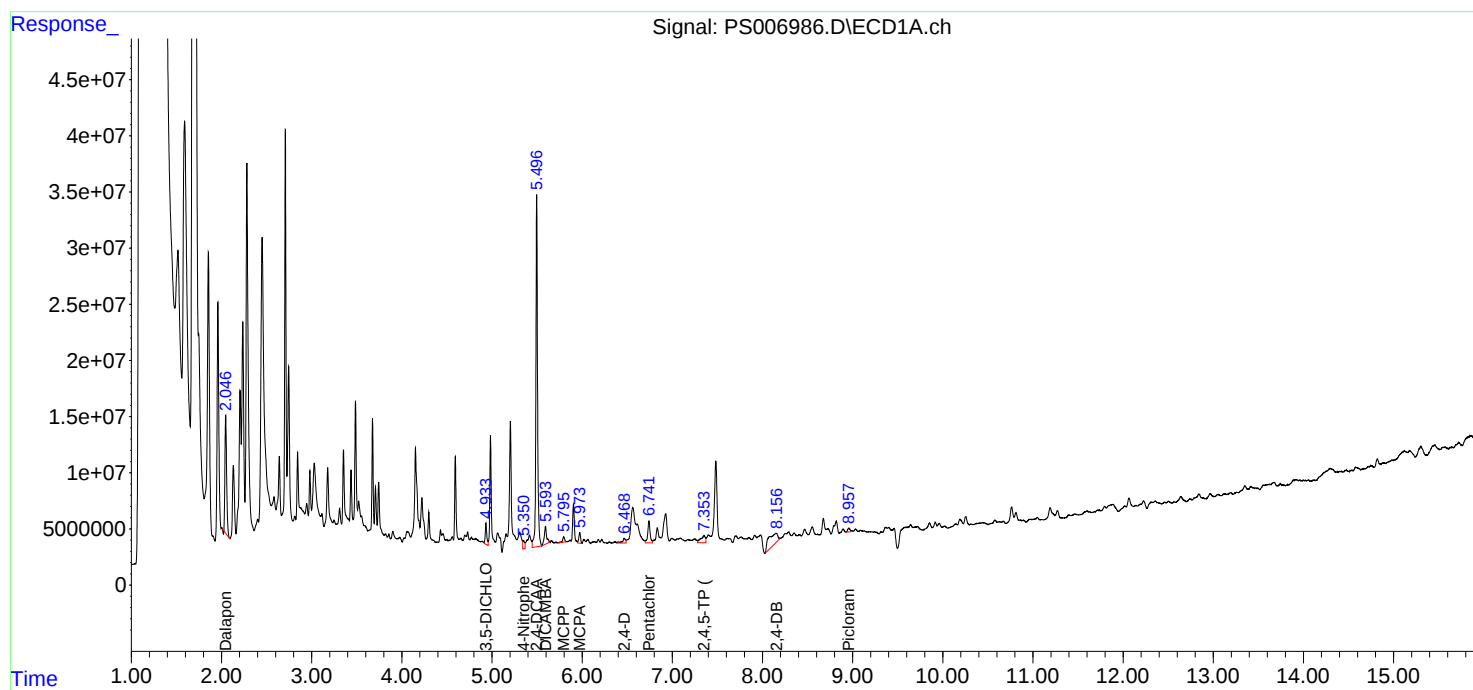
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

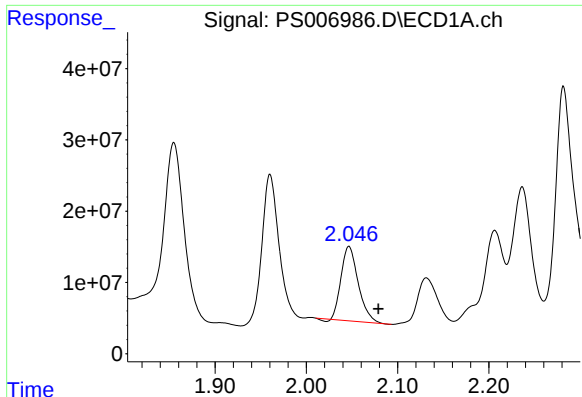
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 21:39
Operator : SM\AJ
Sample : K4946-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:18:58 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
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

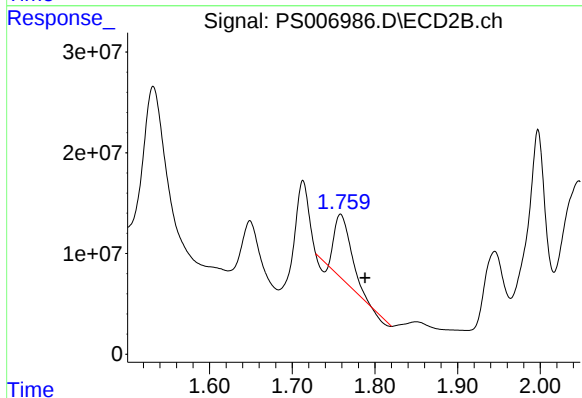




#1 Dalapon

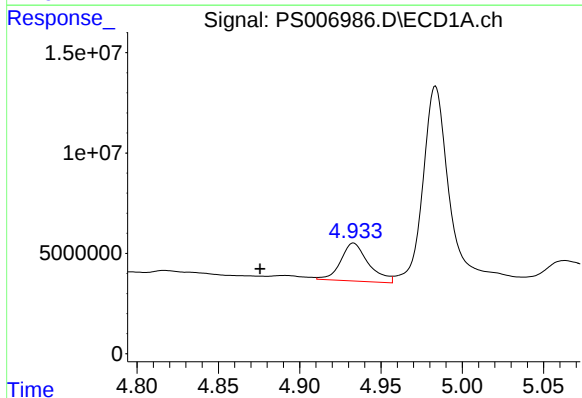
R.T.: 2.047 min
Delta R.T.: -0.032 min
Response: 135896930
Conc: 127.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



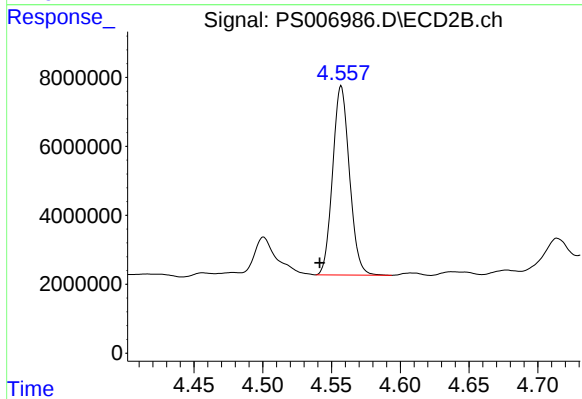
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.030 min
Response: 81751828
Conc: 153.36 ng/ml



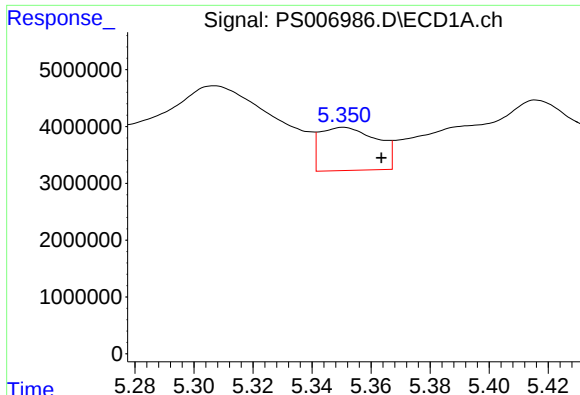
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.058 min
Response: 22544272
Conc: 20.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

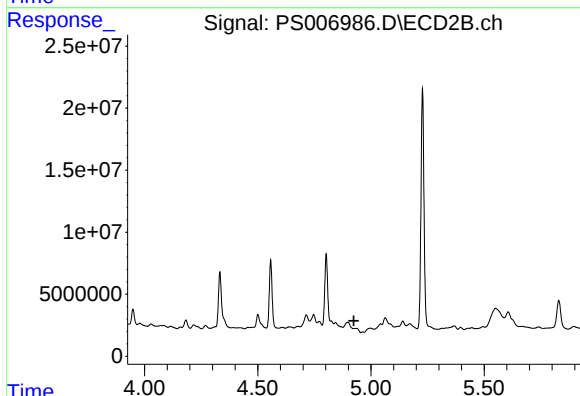
R.T.: 4.557 min
Delta R.T.: 0.016 min
Response: 46754175
Conc: 81.33 ng/ml



#3 4-Nitrophenol

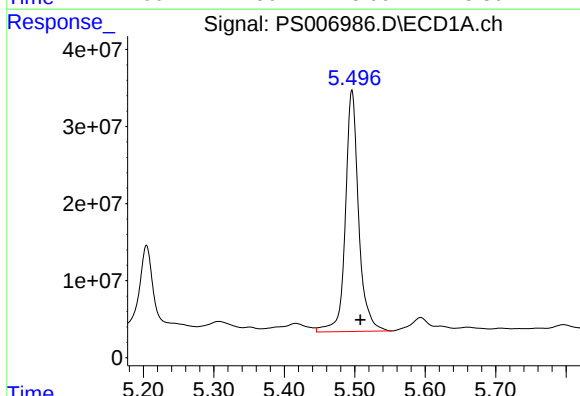
R.T.: 5.350 min
Delta R.T.: -0.013 min
Response: 10170163
Conc: 26.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



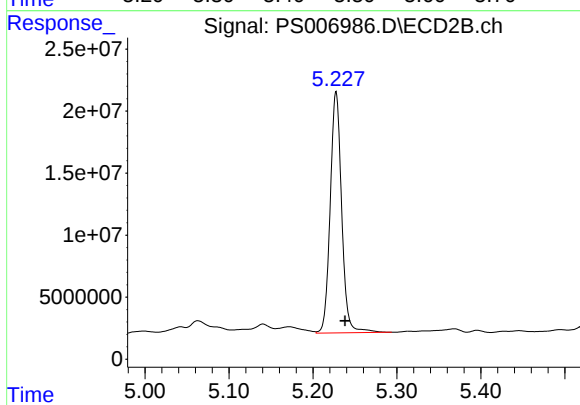
#3 4-Nitrophenol

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



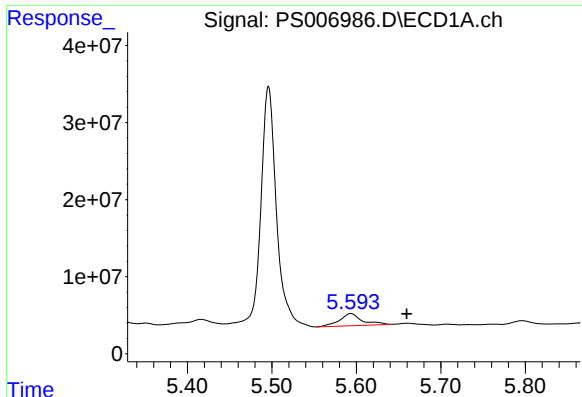
#4 2,4-DCAA

R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 409182496
Conc: 447.77 ng/ml



#4 2,4-DCAA

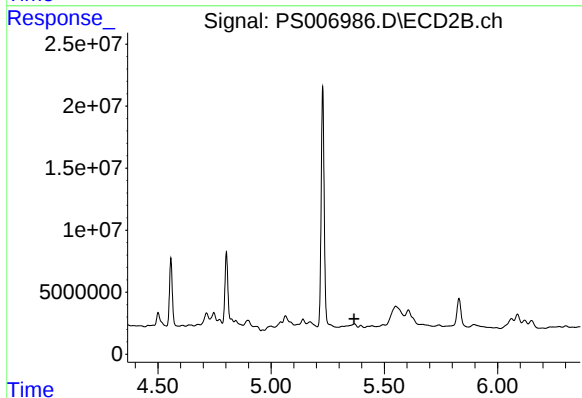
R.T.: 5.228 min
Delta R.T.: -0.010 min
Response: 184223211
Conc: 400.62 ng/ml



#5 DICAMBA

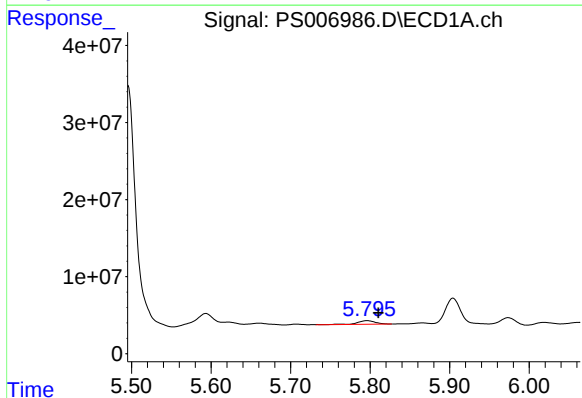
R.T.: 5.593 min
Delta R.T.: -0.066 min
Response: 29169950
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



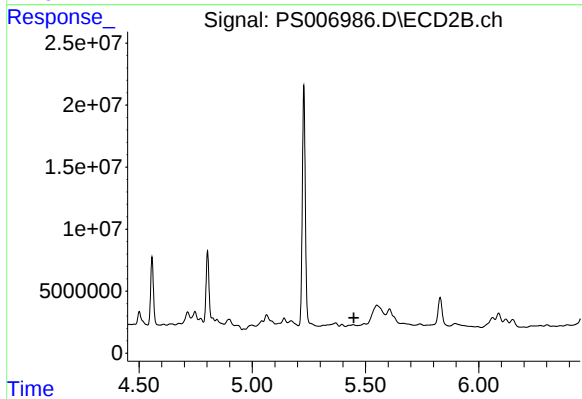
#5 DICAMBA

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



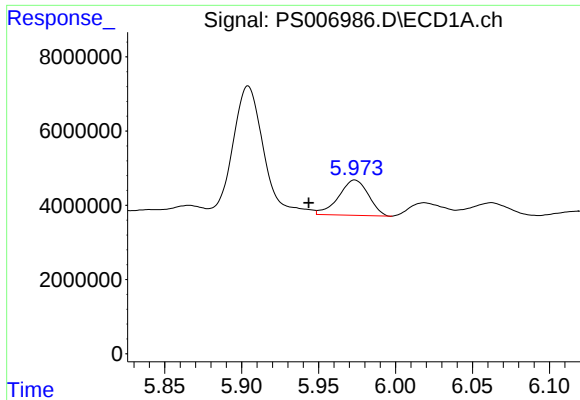
#6 MCPP

R.T.: 5.796 min
Delta R.T.: -0.015 min
Response: 7281502
Conc: 3.42 ug/ml



#6 MCPP

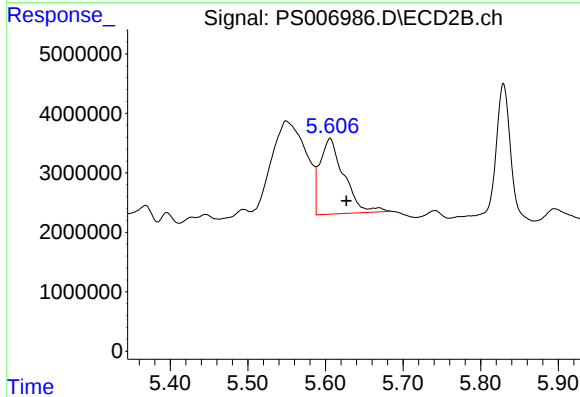
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

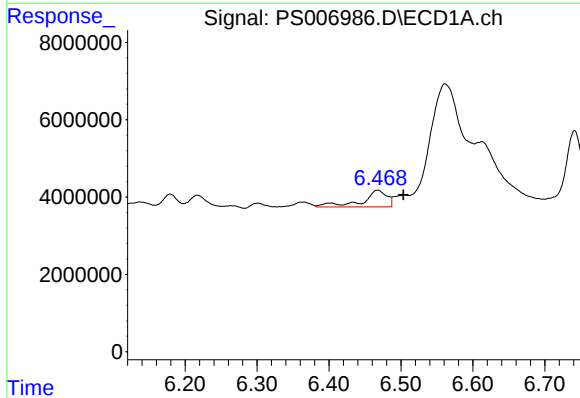
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 12804432
Conc: 4.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



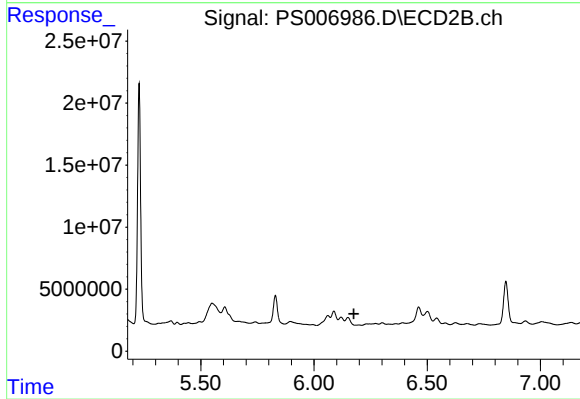
#7 MCPA

R.T.: 5.606 min
Delta R.T.: -0.021 min
Response: 27385355
Conc: 14.88 ug/ml



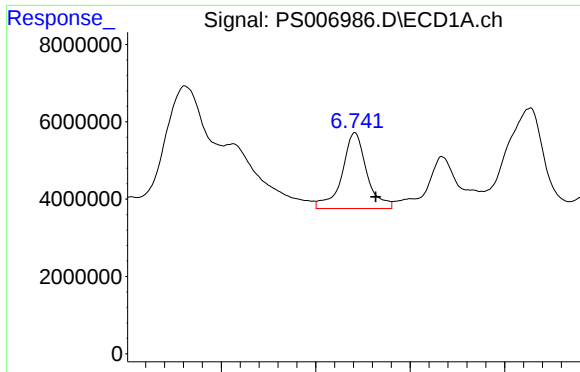
#9 2,4-D

R.T.: 6.467 min
Delta R.T.: -0.036 min
Response: 10218173
Conc: 12.47 ng/ml



#9 2,4-D

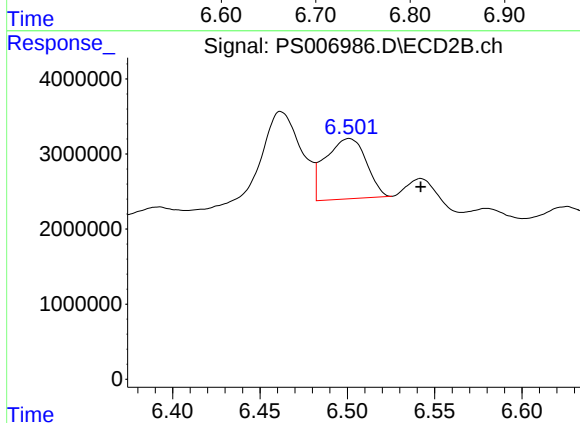
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

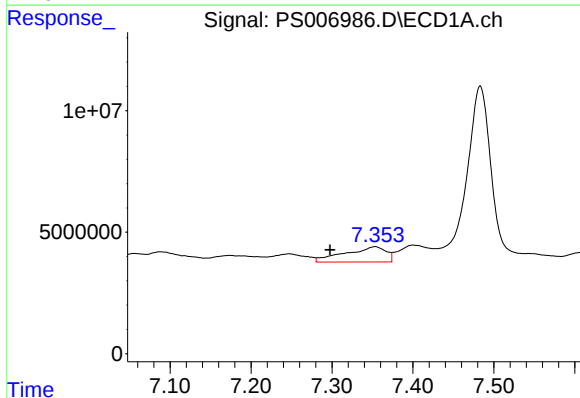
R.T.: 6.741 min
Delta R.T.: -0.022 min
Response: 35703975
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



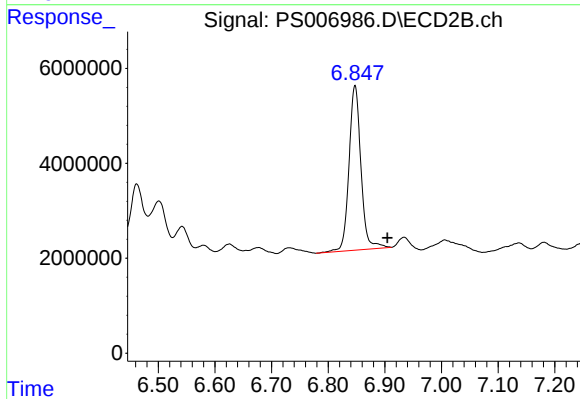
#10 Pentachlorophenol

R.T.: 6.501 min
Delta R.T.: -0.041 min
Response: 13079981
Conc: 2.08 ng/ml



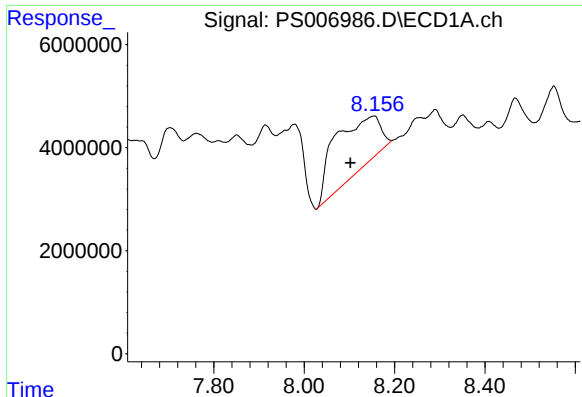
#11 2,4,5-TP (SILVEX)

R.T.: 7.353 min
Delta R.T.: 0.055 min
Response: 22047754
Conc: 4.85 ng/ml



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

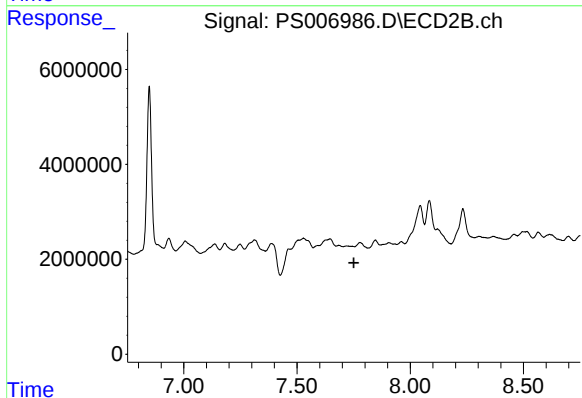
R.T.: 6.847 min
Delta R.T.: -0.057 min
Response: 50760190
Conc: 21.19 ng/ml



#13 2,4-DB

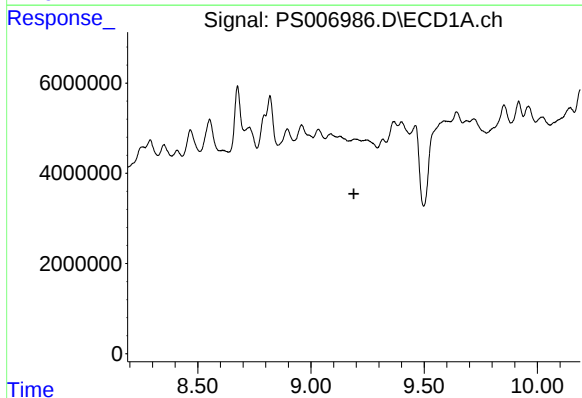
R.T.: 8.154 min
Delta R.T.: 0.052 min
Response: 72133163
Conc: 124.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



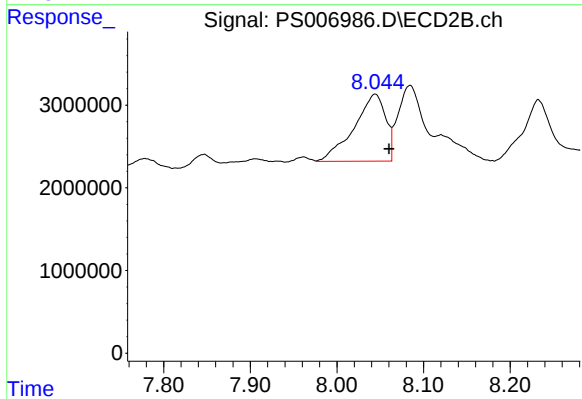
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



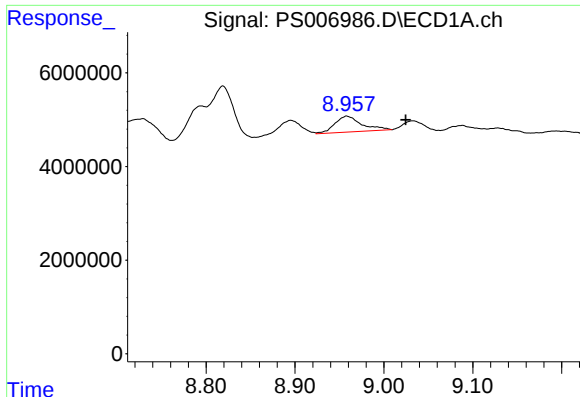
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#14 DINOSEB

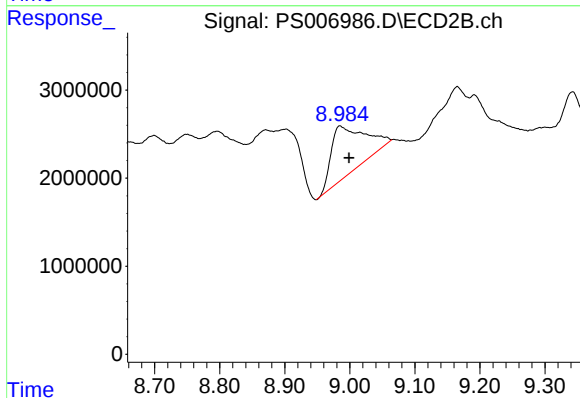
R.T.: 8.044 min
Delta R.T.: -0.016 min
Response: 20573338
Conc: 11.94 ng/ml



#15 Picloram

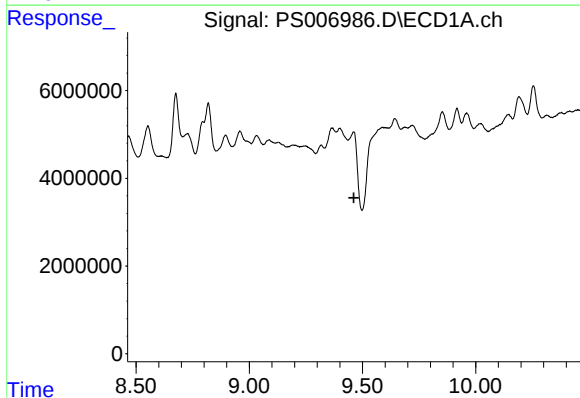
R.T.: 8.959 min
Delta R.T.: -0.066 min
Response: 7197039
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



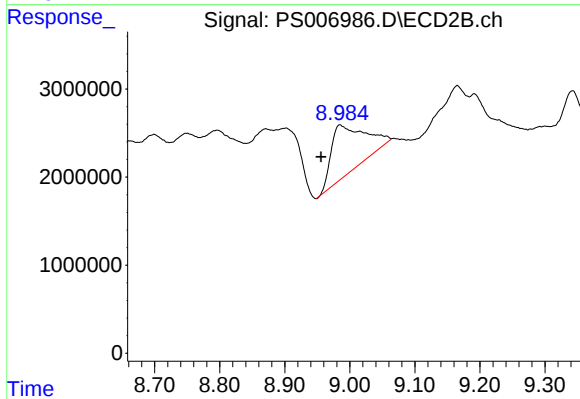
#15 Picloram

R.T.: 8.986 min
Delta R.T.: -0.013 min
Response: 20341601
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.986 min
Delta R.T.: 0.030 min
Response: 20341601
Conc: 6.40 ng/ml