

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:13
 Operator : SM\AJ
 Sample : K5540-01
 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 31 00:44:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.446	5.173	336.6E6	169.7E6	245.930	241.324
Target Compounds							
1) T	Dalapon	2.007	1.674	91151773	609.2E6	54.475	669.498 #
2) T	3,5-DICHL...	0.000	4.507	0	59894365	N.D.	69.610
3) T	4-Nitroph...	5.259	0.000	44438894	0	74.006	N.D. #
5) T	DICAMBA	5.541	5.288	53005957	16422578	10.788	6.311 #
7) T	MCPA	0.000	5.543	0	26824153	N.D.	9.227
9) T	2,4-D	0.000	6.079	0	16664365	N.D.	20.888
10) T	Pentachlo...	0.000	6.465	0	4377577	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.769	0	9194859	N.D.	2.417
13) T	2,4-DB	8.059	7.667	143.3E6	14134741	150.280	30.158 #
14) T	DINOSEB	0.000	7.964	0	76074043	N.D.	27.098
15) T	Picloram	0.000	8.946	0	30462642	N.D.	4.961
16) T	DCPA	9.302	8.816	82164878	27953784	9.176	5.574 #

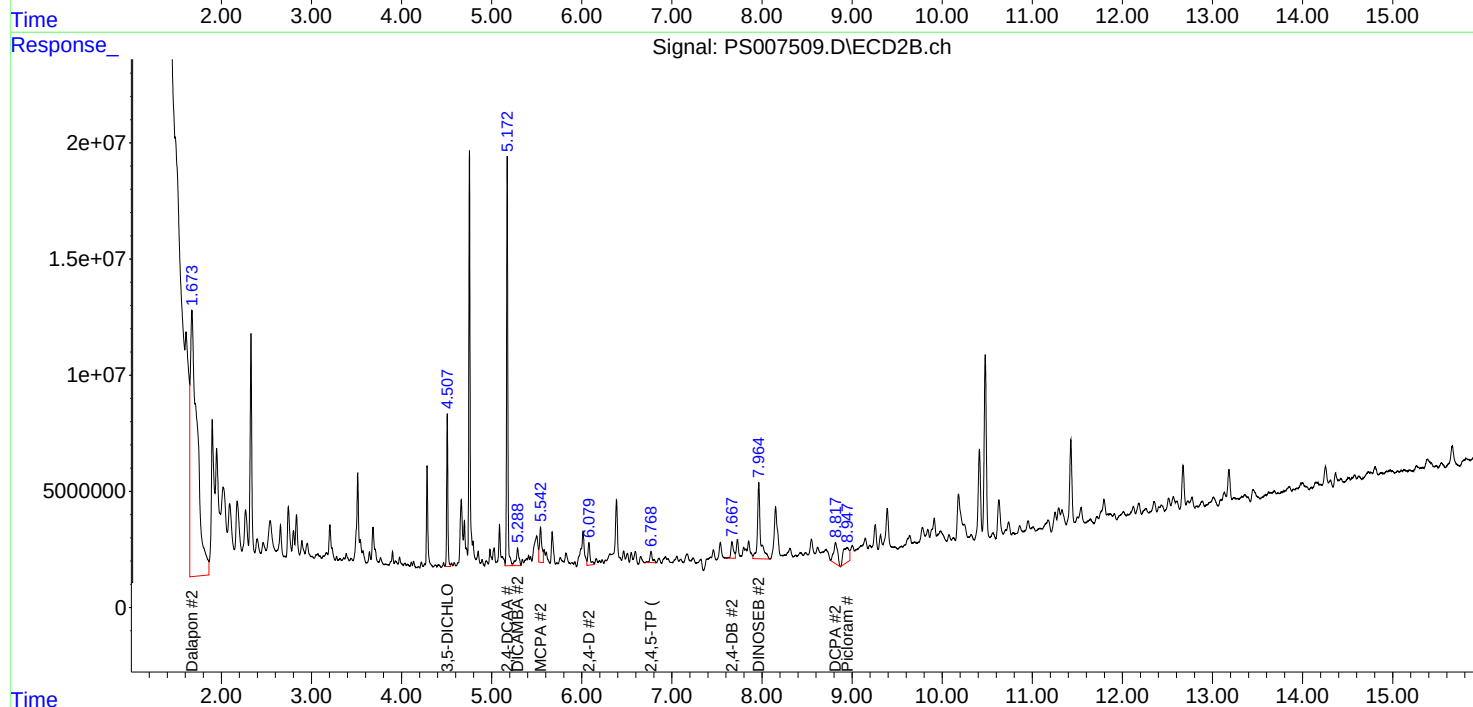
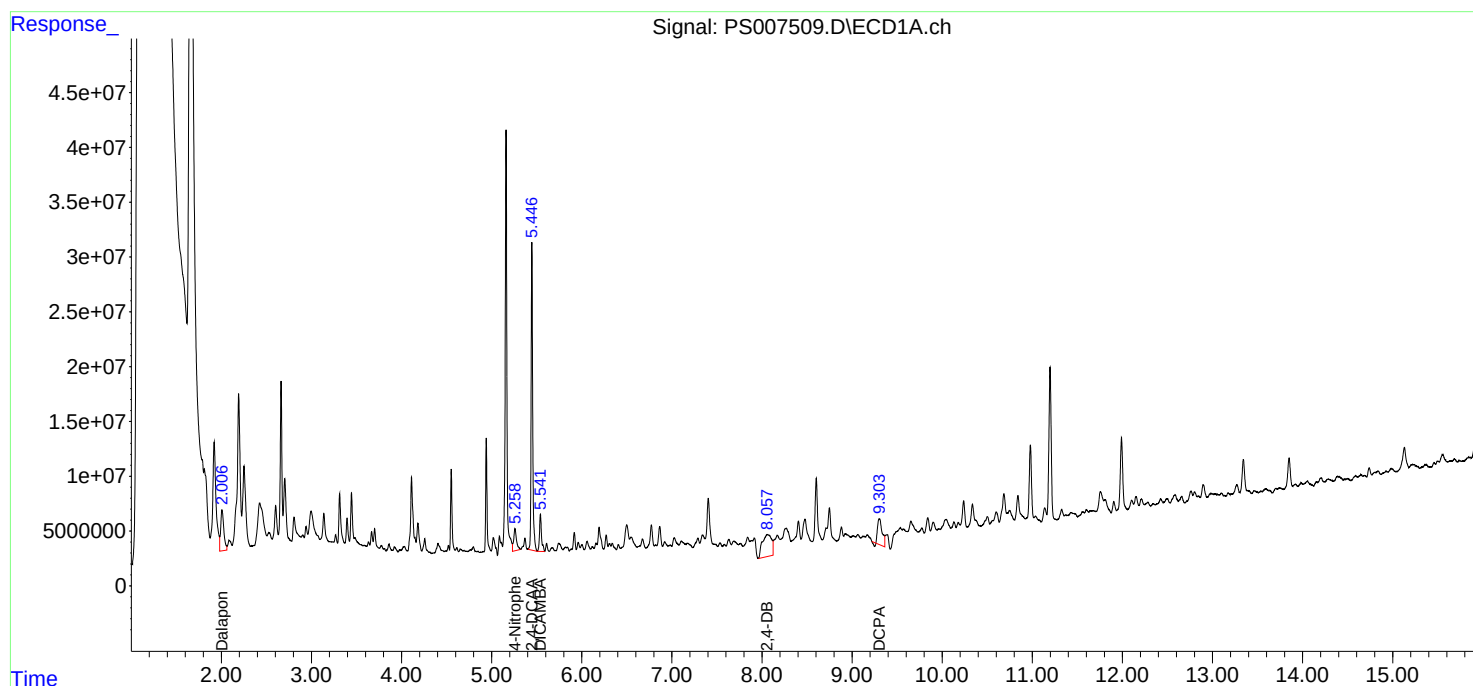
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

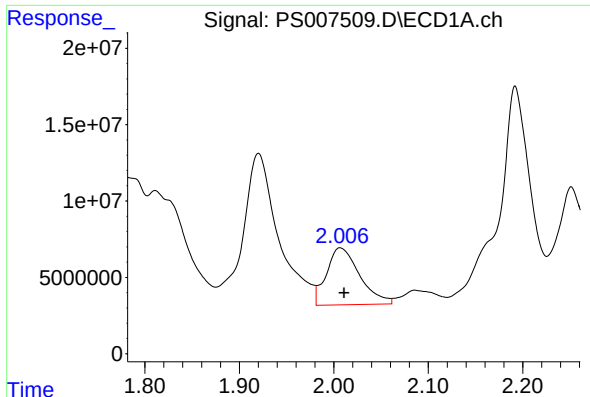
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
Data File : PS007509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 15:13
Operator : SM\AJ
Sample : K5540-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 00:44:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 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

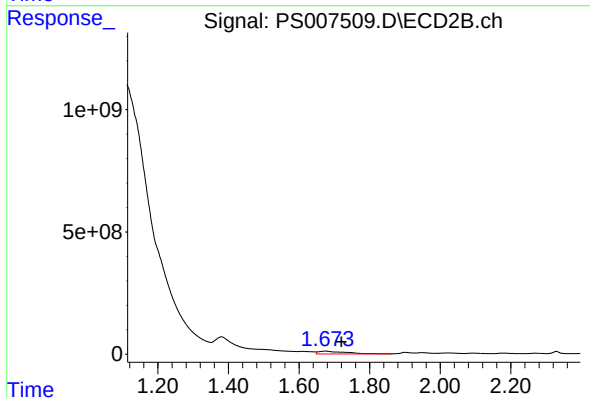




#1 Dalapon

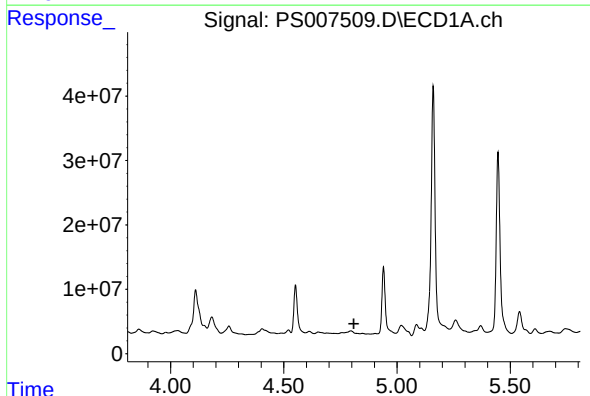
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 91151773
Conc: 54.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



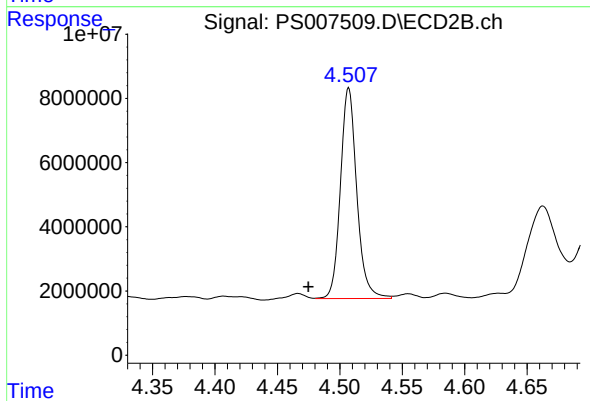
#1 Dalapon

R.T.: 1.674 min
Delta R.T.: -0.047 min
Response: 609245909
Conc: 669.50 ng/ml



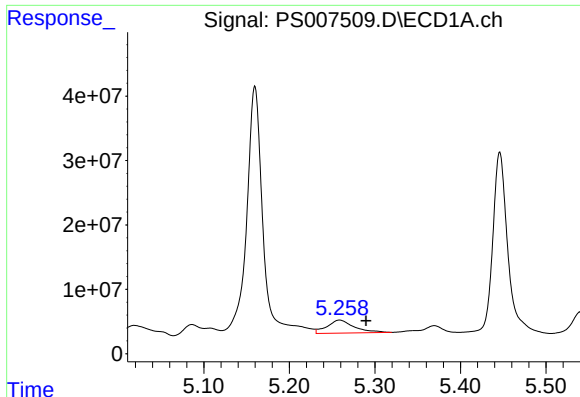
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

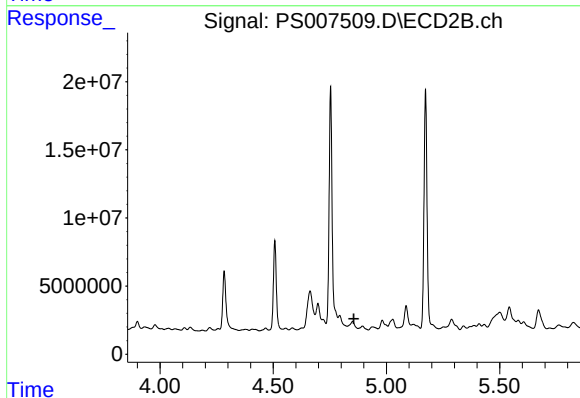
R.T.: 4.507 min
Delta R.T.: 0.032 min
Response: 59894365
Conc: 69.61 ng/ml



#3 4-Nitrophenol

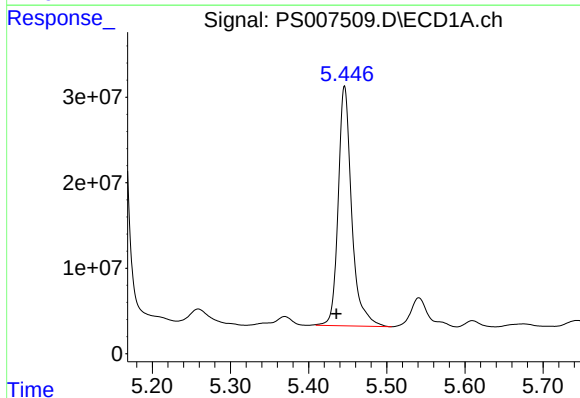
R.T.: 5.259 min
Delta R.T.: -0.031 min
Response: 44438894
Conc: 74.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



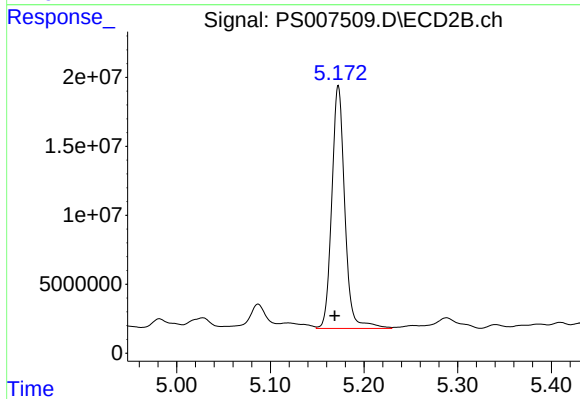
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.856 min
Response: 0
Conc: N.D.



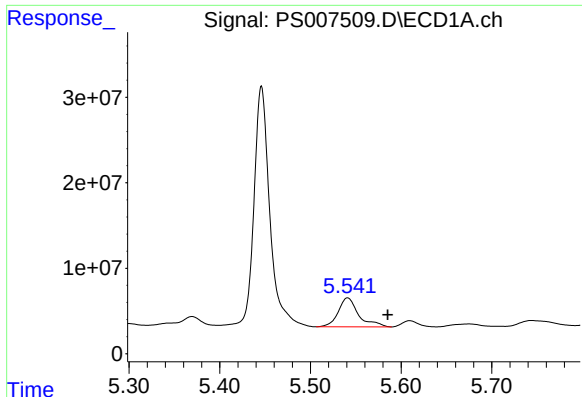
#4 2,4-DCAA

R.T.: 5.446 min
Delta R.T.: 0.010 min
Response: 336597029
Conc: 245.93 ng/ml



#4 2,4-DCAA

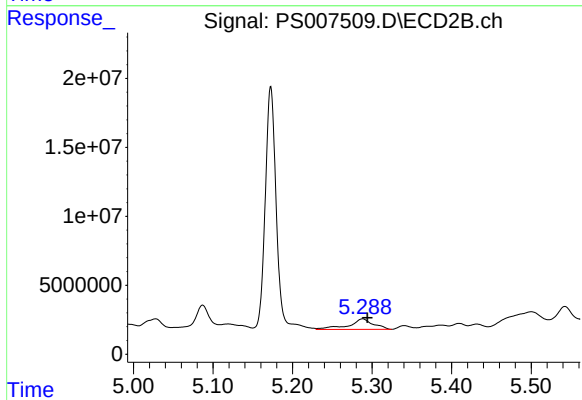
R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 169725013
Conc: 241.32 ng/ml



#5 DICAMBA

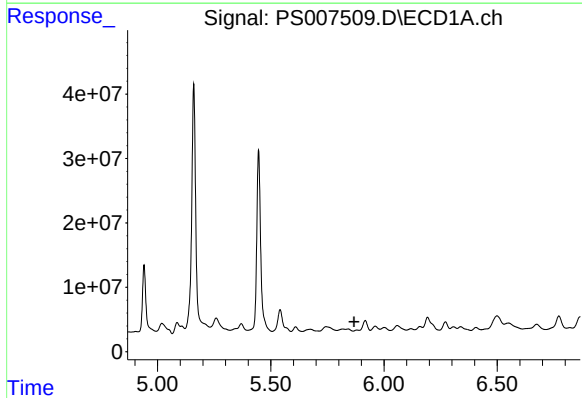
R.T.: 5.541 min
Delta R.T.: -0.044 min
Response: 53005957
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



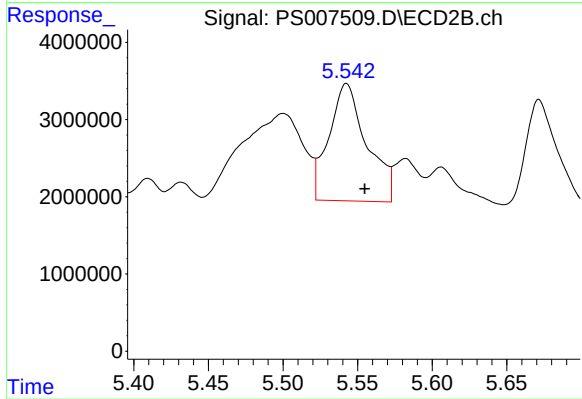
#5 DICAMBA

R.T.: 5.288 min
Delta R.T.: -0.006 min
Response: 16422578
Conc: 6.31 ng/ml



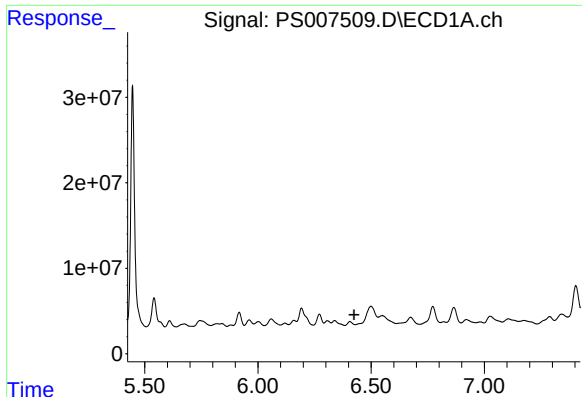
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

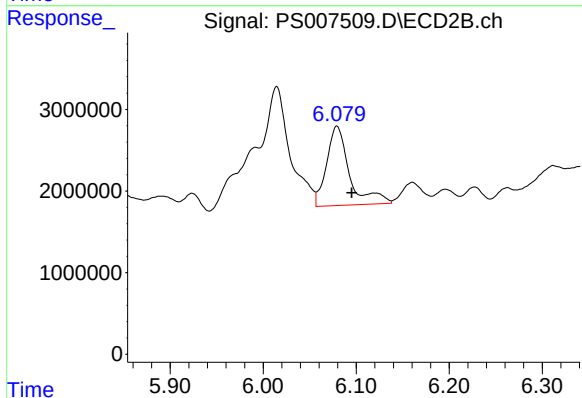
R.T.: 5.543 min
Delta R.T.: -0.012 min
Response: 26824153
Conc: 9.23 ug/ml



#9 2,4-D

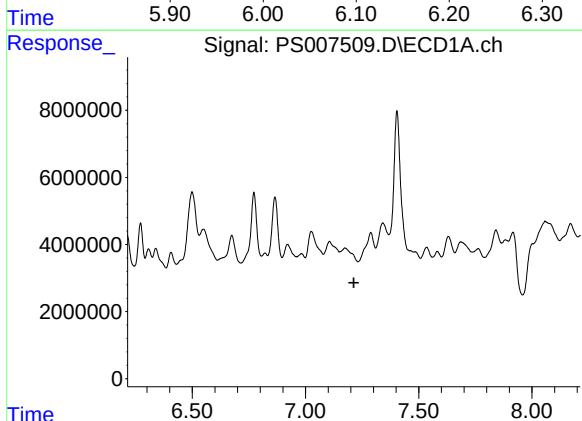
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



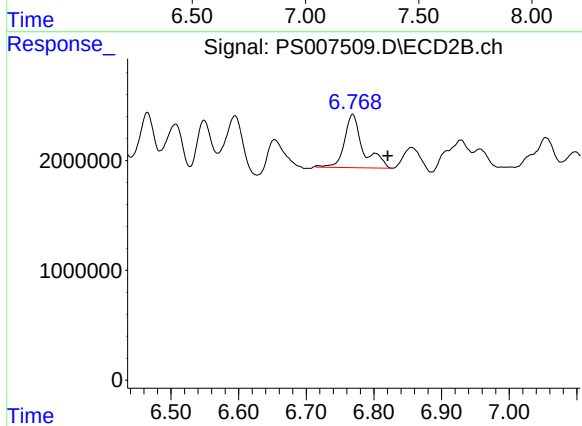
#9 2,4-D

R.T.: 6.079 min
Delta R.T.: -0.016 min
Response: 16664365
Conc: 20.89 ng/ml



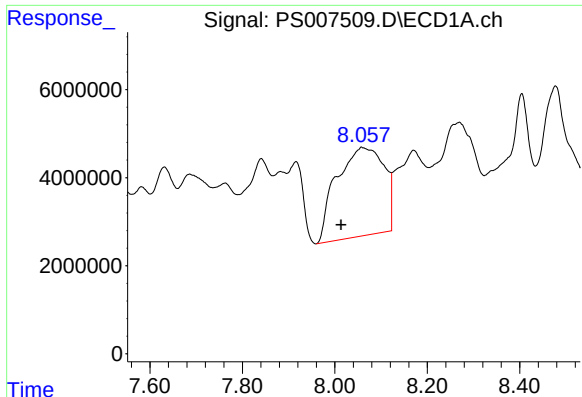
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

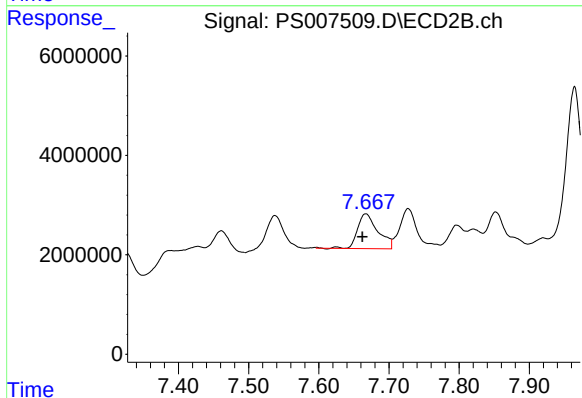
R.T.: 6.769 min
Delta R.T.: -0.052 min
Response: 9194859
Conc: 2.42 ng/ml



#13 2,4-DB

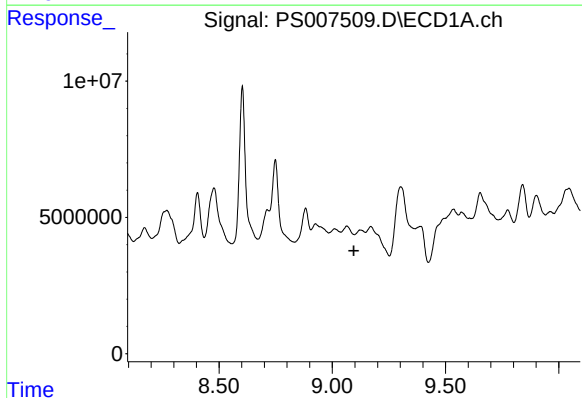
R.T.: 8.059 min
Delta R.T.: 0.045 min
Response: 143286341
Conc: 150.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



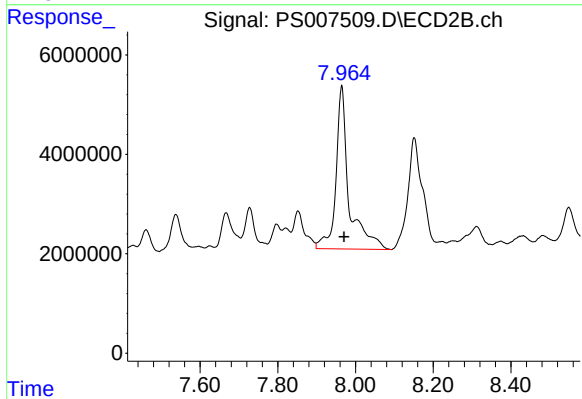
#13 2,4-DB

R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 14134741
Conc: 30.16 ng/ml



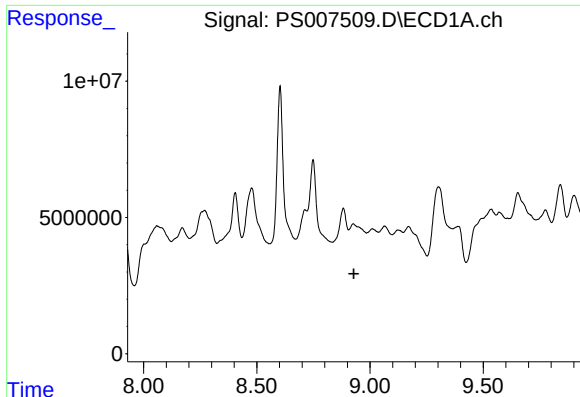
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

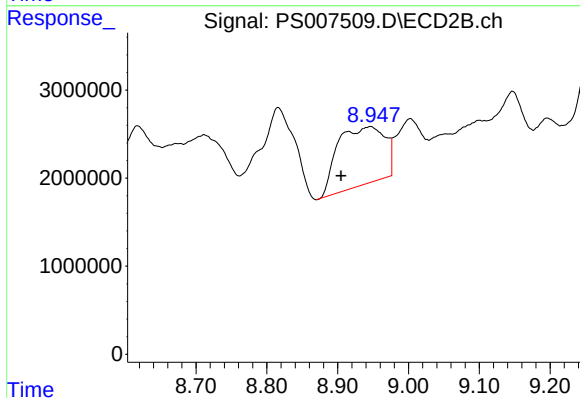
R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 76074043
Conc: 27.10 ng/ml



#15 Picloram

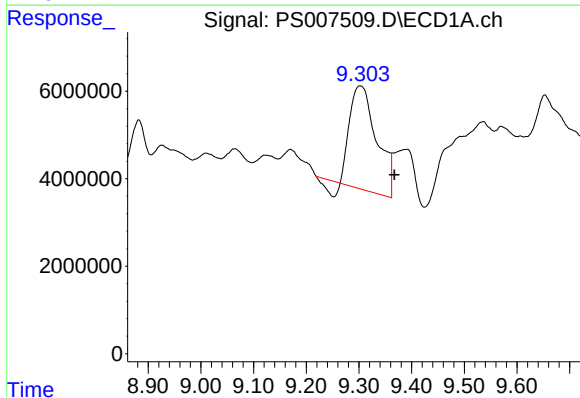
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



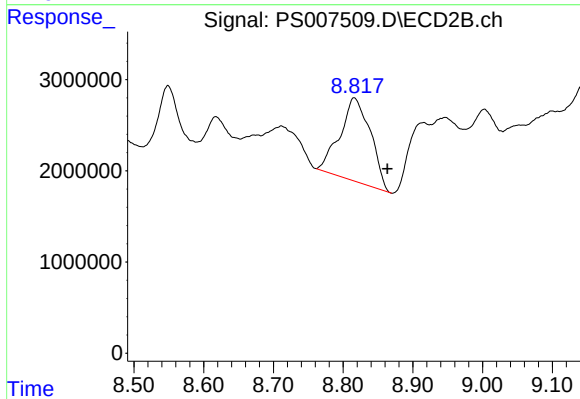
#15 Picloram

R.T.: 8.946 min
Delta R.T.: 0.041 min
Response: 30462642
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 9.302 min
Delta R.T.: -0.065 min
Response: 82164878
Conc: 9.18 ng/ml



#16 DCPA

R.T.: 8.816 min
Delta R.T.: -0.047 min
Response: 27953784
Conc: 5.57 ng/ml