

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 10:39
 Operator : SM\AJ
 Sample : K5503-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 172-22-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:39:32 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	5.432	5.159	184.4E6	81294071	134.757	115.588
Target Compounds							
1) T	Dalapon	0.000	1.661	0	712.6E6	N.D.	783.085
2) T	3,5-DICHL...	0.000	4.494	0	56394659	N.D.	65.542
3) T	4-Nitroph...	0.000	4.837	0	7153208	N.D.	18.114
5) T	DICAMBA	5.529	5.272	70280663	22011827	14.304	8.459 #
7) T	MCPA	5.903	5.529	28896503	32877678	5.602	11.309 #
9) T	2,4-D	6.486	6.063	34299938	13503206	27.833	16.926 #
10) T	Pentachlo...	0.000	6.450	0	9836295	N.D.	1.023
11) T	2,4,5-TP ...	0.000	6.755	0	60109252	N.D.	15.803
12) T	2,4,5-T	0.000	7.155	0	34643131	N.D.	9.888
13) T	2,4-DB	8.038	7.648	141.4E6	22513919	148.278	48.035 #
14) T	DINOSEB	0.000	7.984	0	22813221	N.D.	8.126
15) T	Picloram	0.000	8.941	0	36380214	N.D.	5.925
16) T	DCPA	9.374	0.000	107.2E6	0	11.970	N.D. #

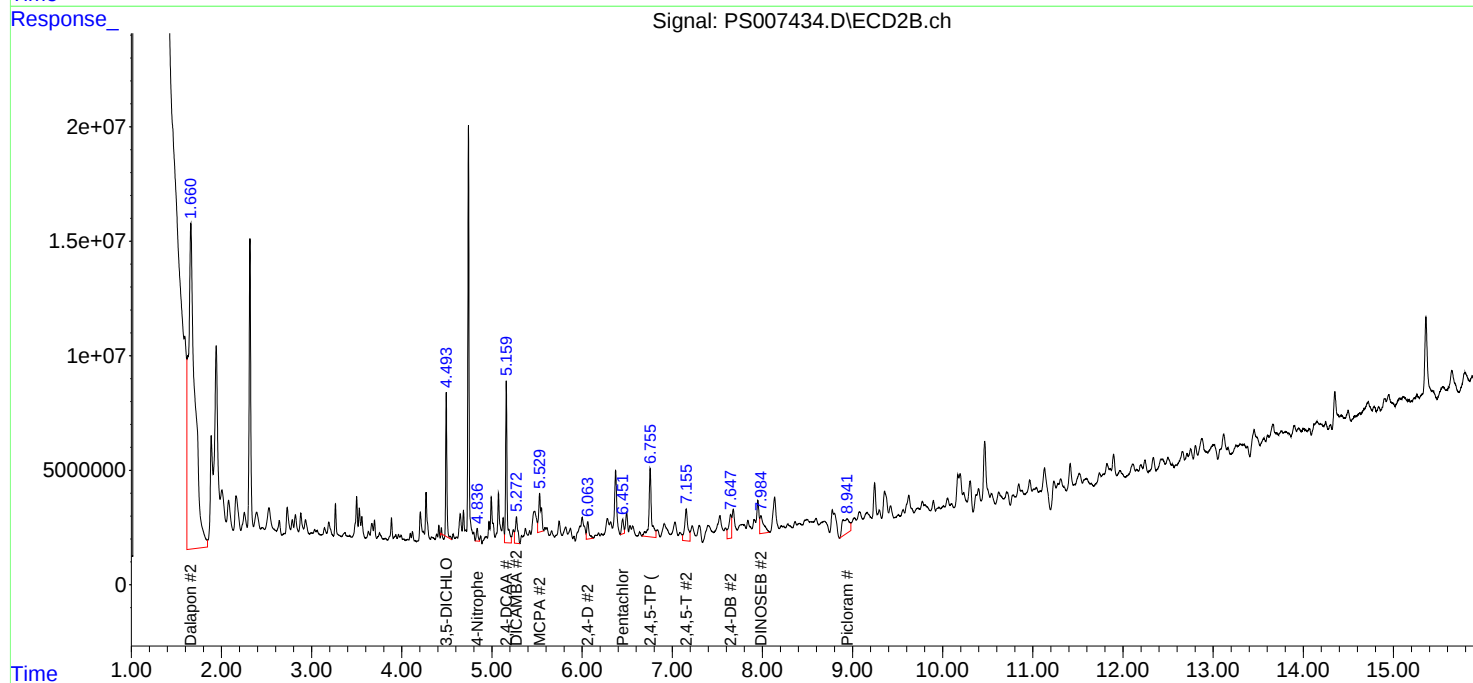
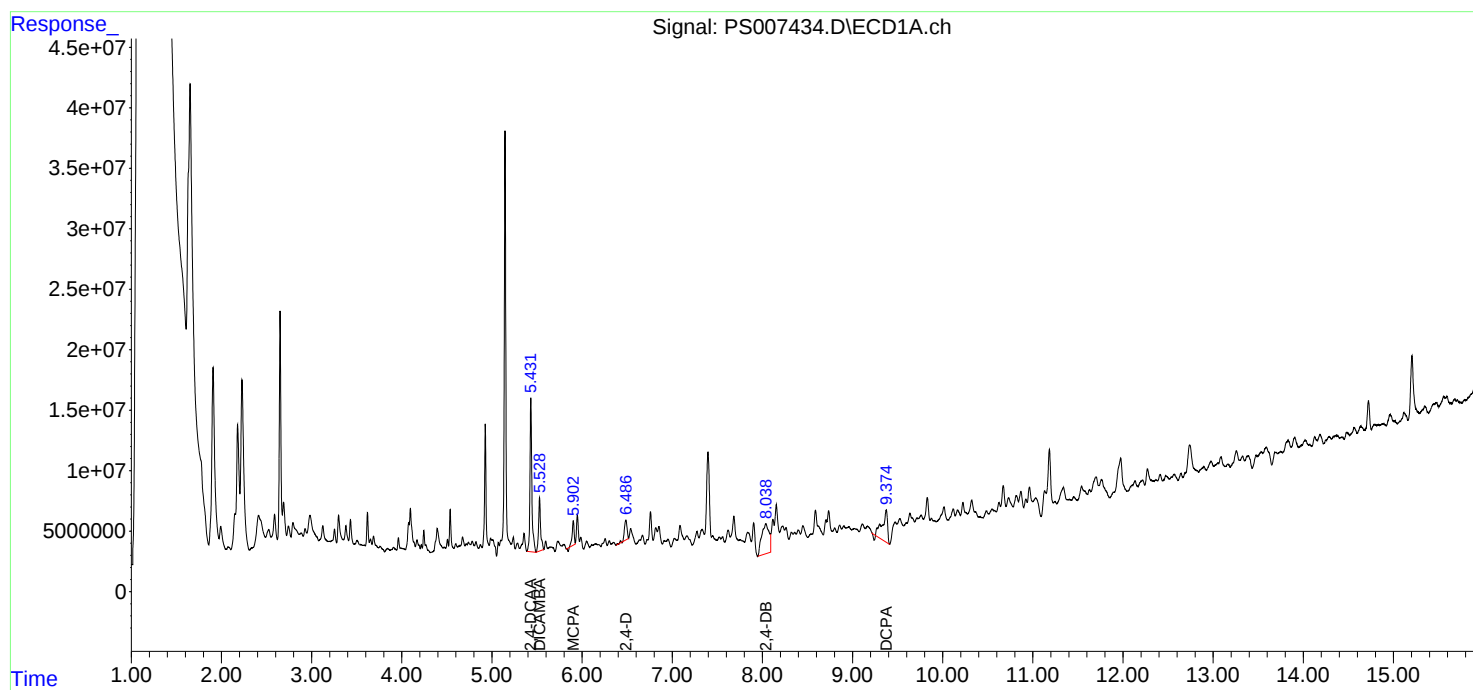
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

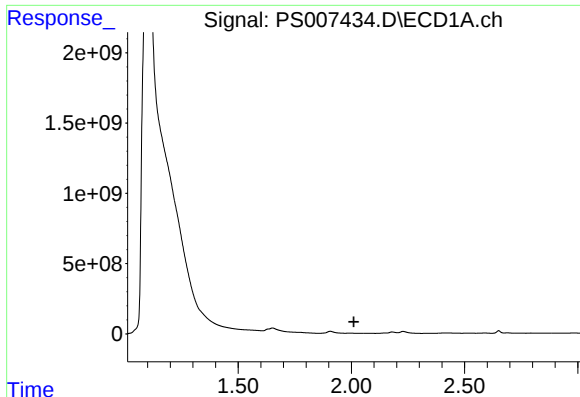
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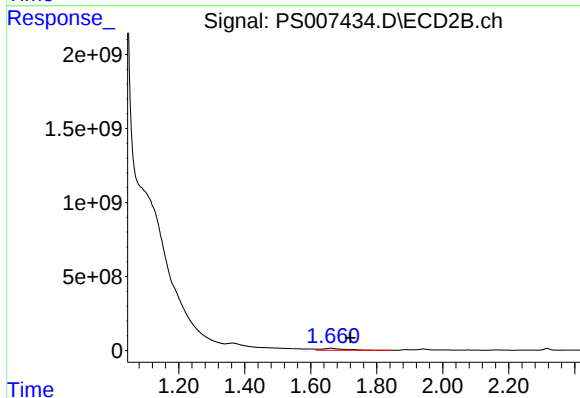




#1 Dalapon

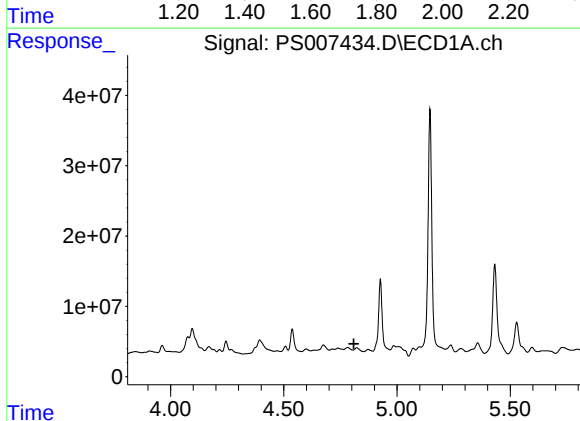
R.T.: 0.000 min
Exp R.T.: 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



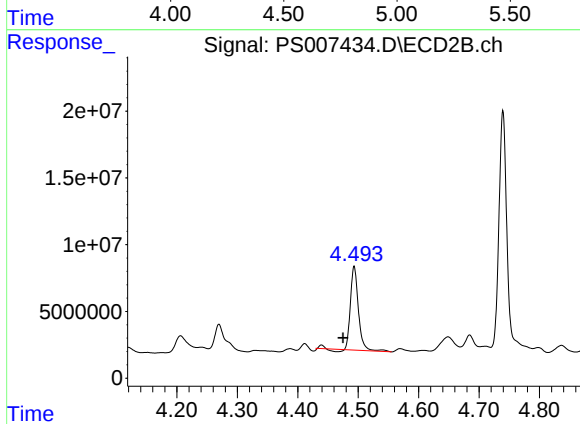
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 712610064
Conc: 783.08 ng/ml



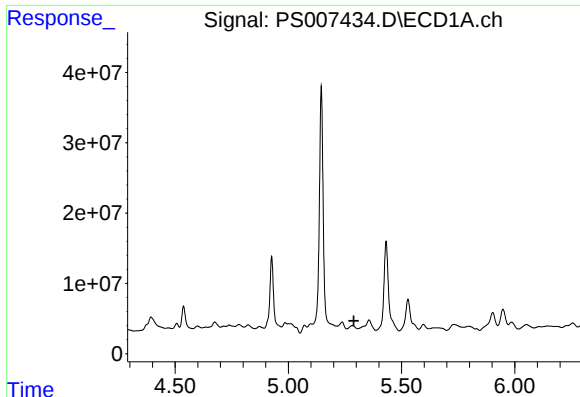
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

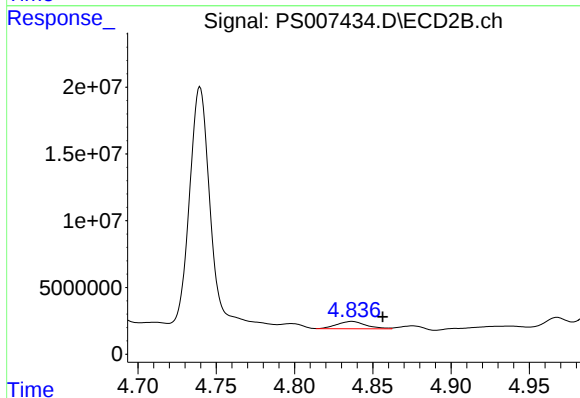
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 56394659
Conc: 65.54 ng/ml



#3 4-Nitrophenol

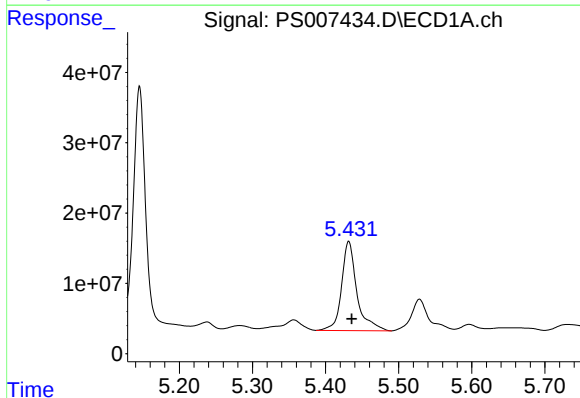
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



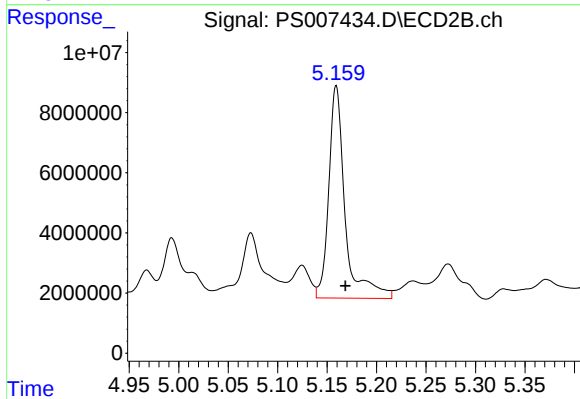
#3 4-Nitrophenol

R.T.: 4.837 min
Delta R.T.: -0.020 min
Response: 7153208
Conc: 18.11 ng/ml



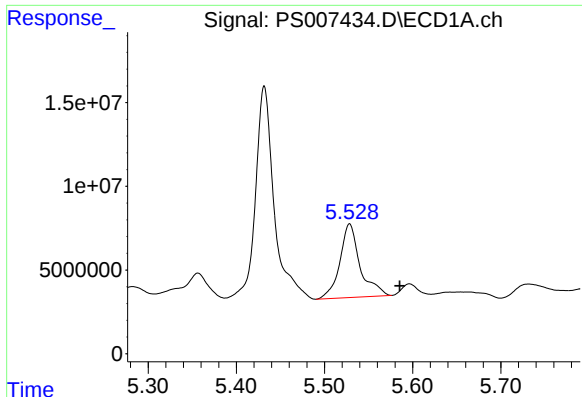
#4 2,4-DCAA

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 184437917
Conc: 134.76 ng/ml



#4 2,4-DCAA

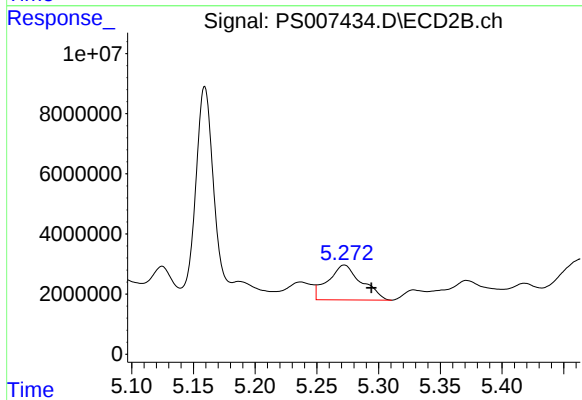
R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 81294071
Conc: 115.59 ng/ml



#5 DICAMBA

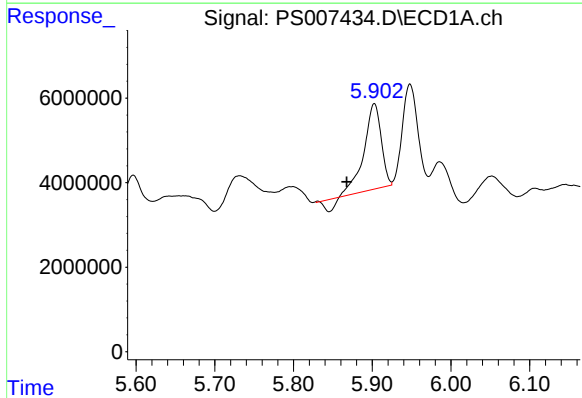
R.T.: 5.529 min
Delta R.T.: -0.057 min
Response: 70280663
Conc: 14.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



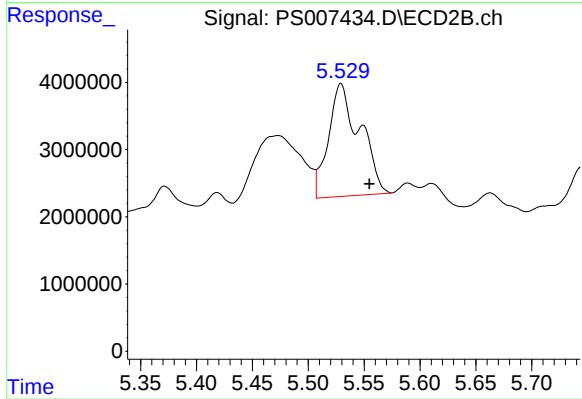
#5 DICAMBA

R.T.: 5.272 min
Delta R.T.: -0.022 min
Response: 22011827
Conc: 8.46 ng/ml



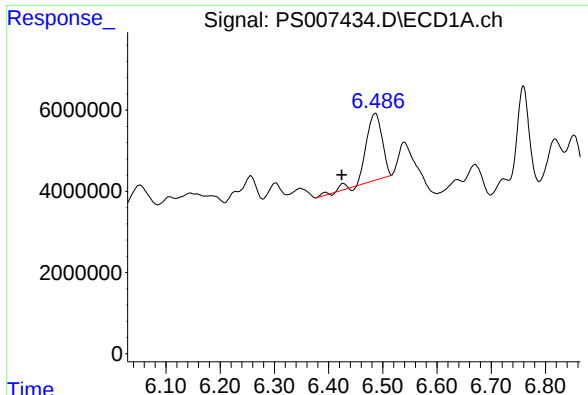
#7 MCPA

R.T.: 5.903 min
Delta R.T.: 0.035 min
Response: 28896503
Conc: 5.60 ug/ml



#7 MCPA

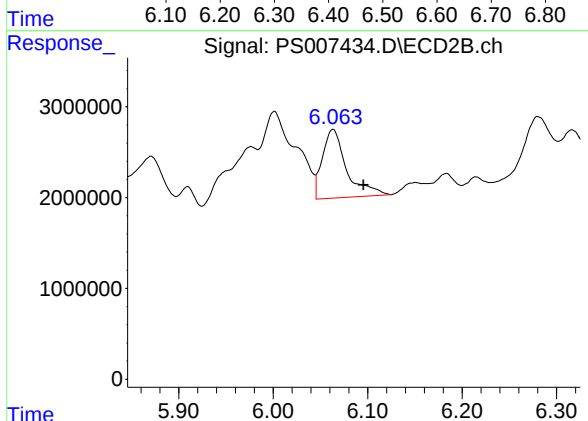
R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 32877678
Conc: 11.31 ug/ml



#9 2,4-D

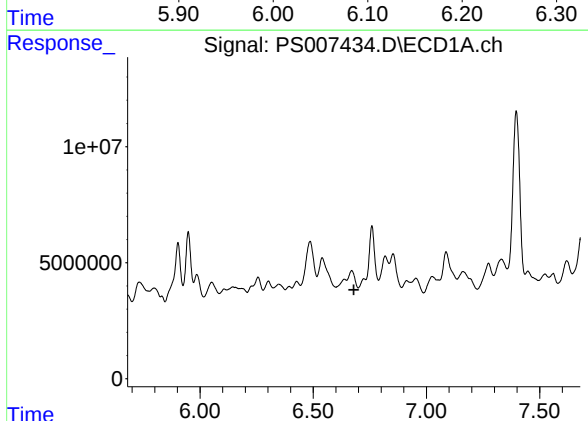
R.T.: 6.486 min
Delta R.T.: 0.062 min
Response: 34299938
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



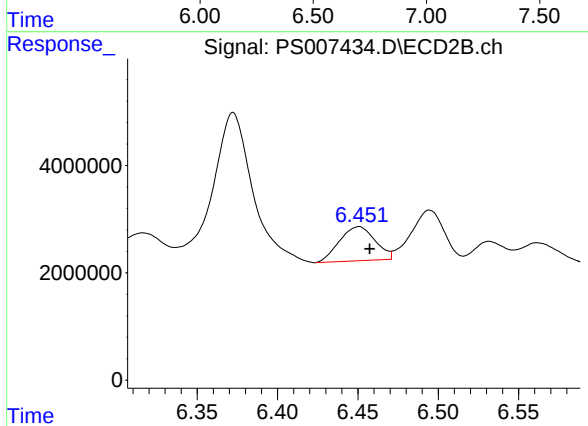
#9 2,4-D

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 13503206
Conc: 16.93 ng/ml



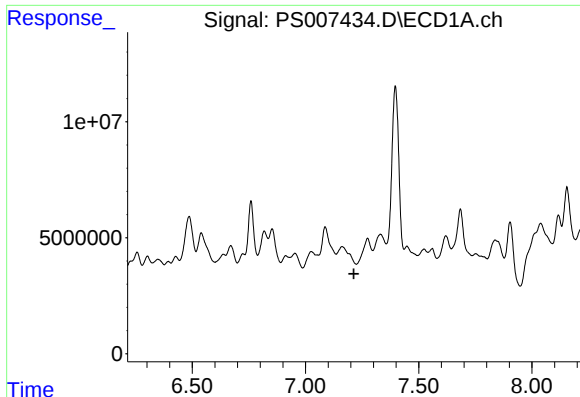
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

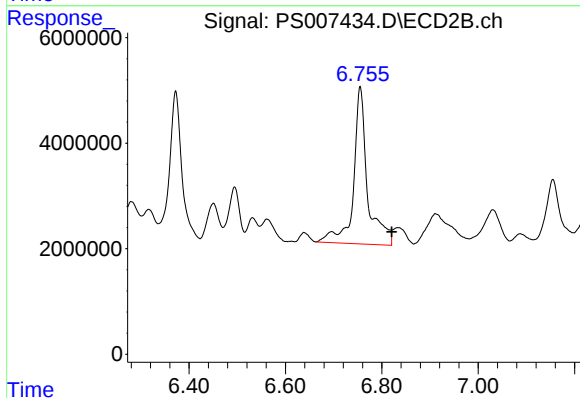
R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 9836295
Conc: 1.02 ng/ml



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

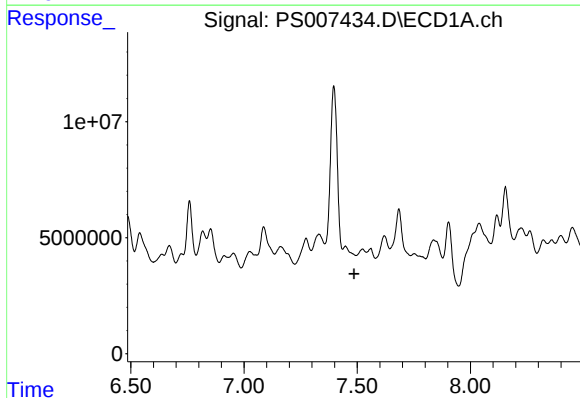
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



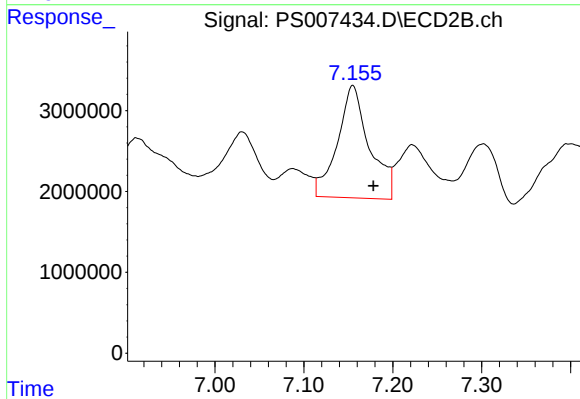
#11 2,4,5-TP (SILVEX)

R.T.: 6.755 min
Delta R.T.: -0.065 min
Response: 60109252
Conc: 15.80 ng/ml



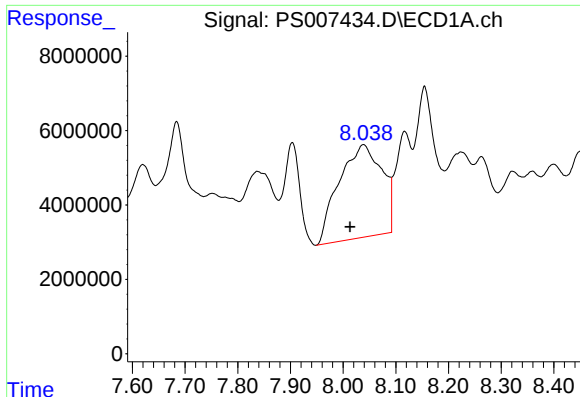
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

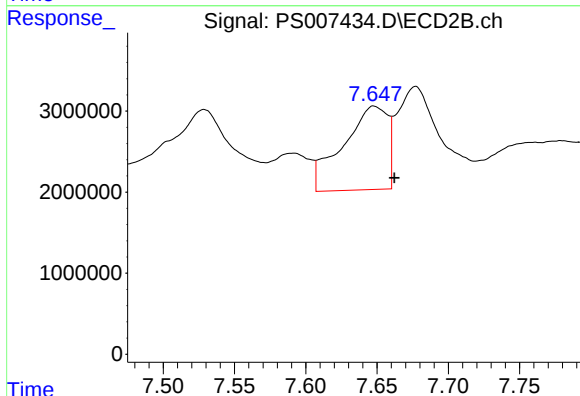
R.T.: 7.155 min
Delta R.T.: -0.023 min
Response: 34643131
Conc: 9.89 ng/ml



#13 2,4-DB

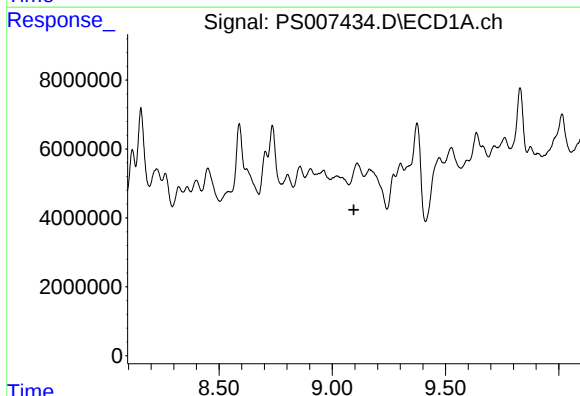
R.T.: 8.038 min
Delta R.T.: 0.025 min
Response: 14137796
Conc: 148.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



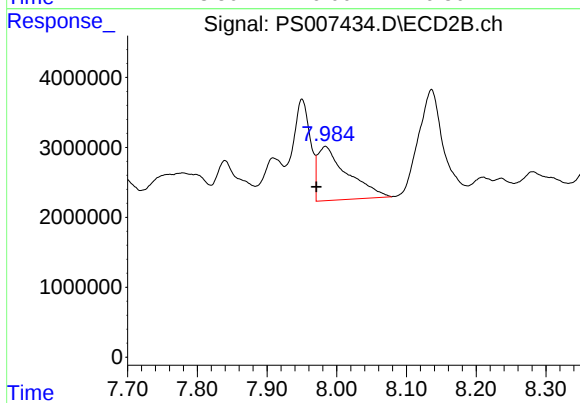
#13 2,4-DB

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 22513919
Conc: 48.04 ng/ml



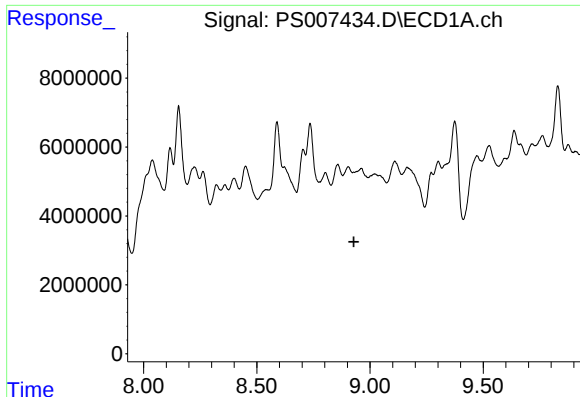
#14 DINOSEB

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



#14 DINOSEB

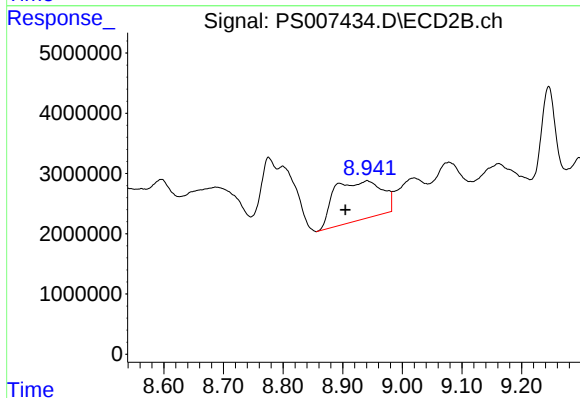
R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 22813221
Conc: 8.13 ng/ml



#15 Picloram

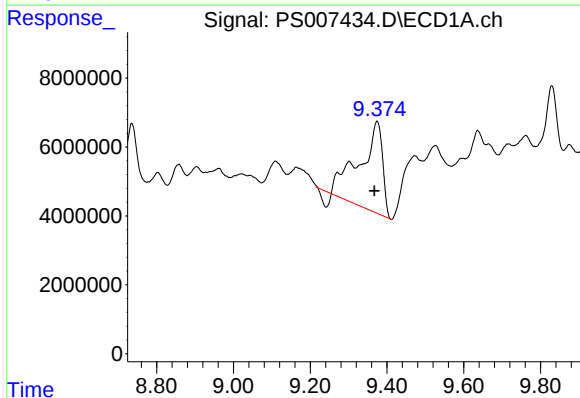
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
172-22-(0-2)



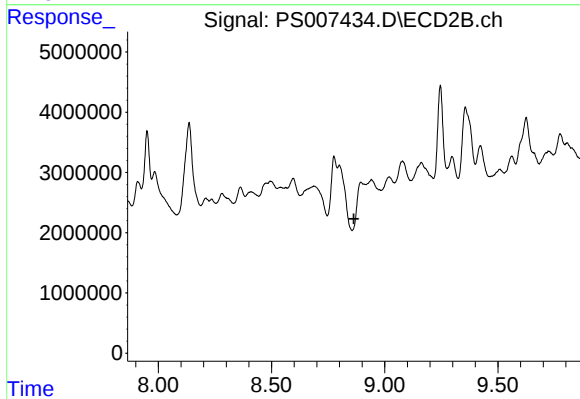
#15 Picloram

R.T.: 8.941 min
Delta R.T.: 0.036 min
Response: 36380214
Conc: 5.92 ng/ml



#16 DCPA

R.T.: 9.374 min
Delta R.T.: 0.007 min
Response: 107185407
Conc: 11.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.863 min
Response: 0
Conc: N.D.