

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083119\
 Data File : PS006501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 22:13
 Operator : SM\AJ
 Sample : K4619-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP2-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:09:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.499	5.230	253.0E6	128.4E6	293.037	261.031
Target Compounds							
1) T	Dalapon	2.043	1.756	43359747	151.0E6	39.793	240.712 #
2) T	3,5-DICHL...	4.929	4.558	17366529	24848503	16.108	41.024 #
3) T	4-Nitroph...	5.304	0.000	6465335	0	17.222	N.D. #
5) T	DICAMBA	5.665	0.000	10397963	0	3.238	N.D. #
7) T	MCPA	5.976	5.607	15122991	34690818	4.790	16.974 #
9) T	2,4-D	6.563	0.000	201.7E6	0	247.500	N.D. #
10) T	Pentachlo...	6.757	0.000	28254700	0	2.390	N.D. #
11) T	2,4,5-TP ...	7.254	0.000	22571390	0	4.948	N.D. #
13) T	2,4-DB	8.107	0.000	80359018	0	129.032	N.D. #
15) T	Picloram	9.042	0.000	49611746	0	6.668	N.D. #
16) T	DCPA	9.462	8.909	43402897	15051961	7.489	4.316 #

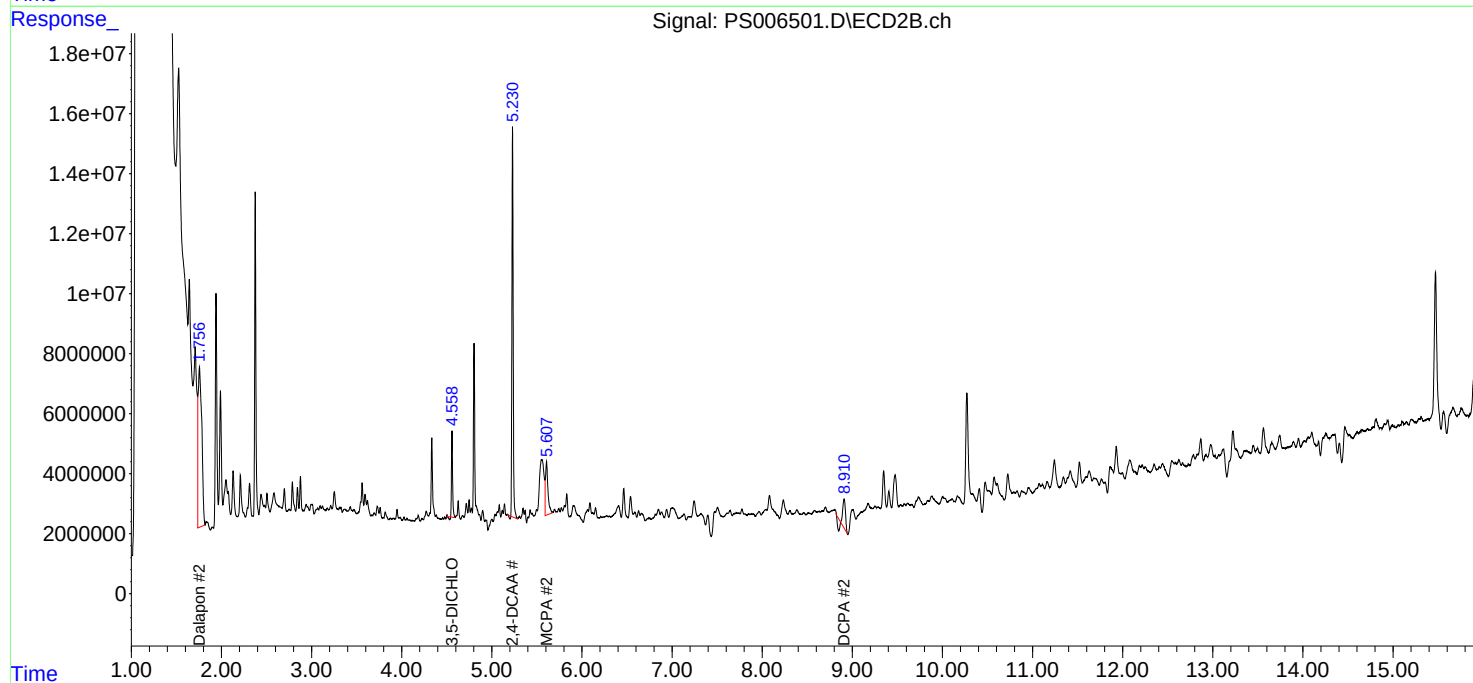
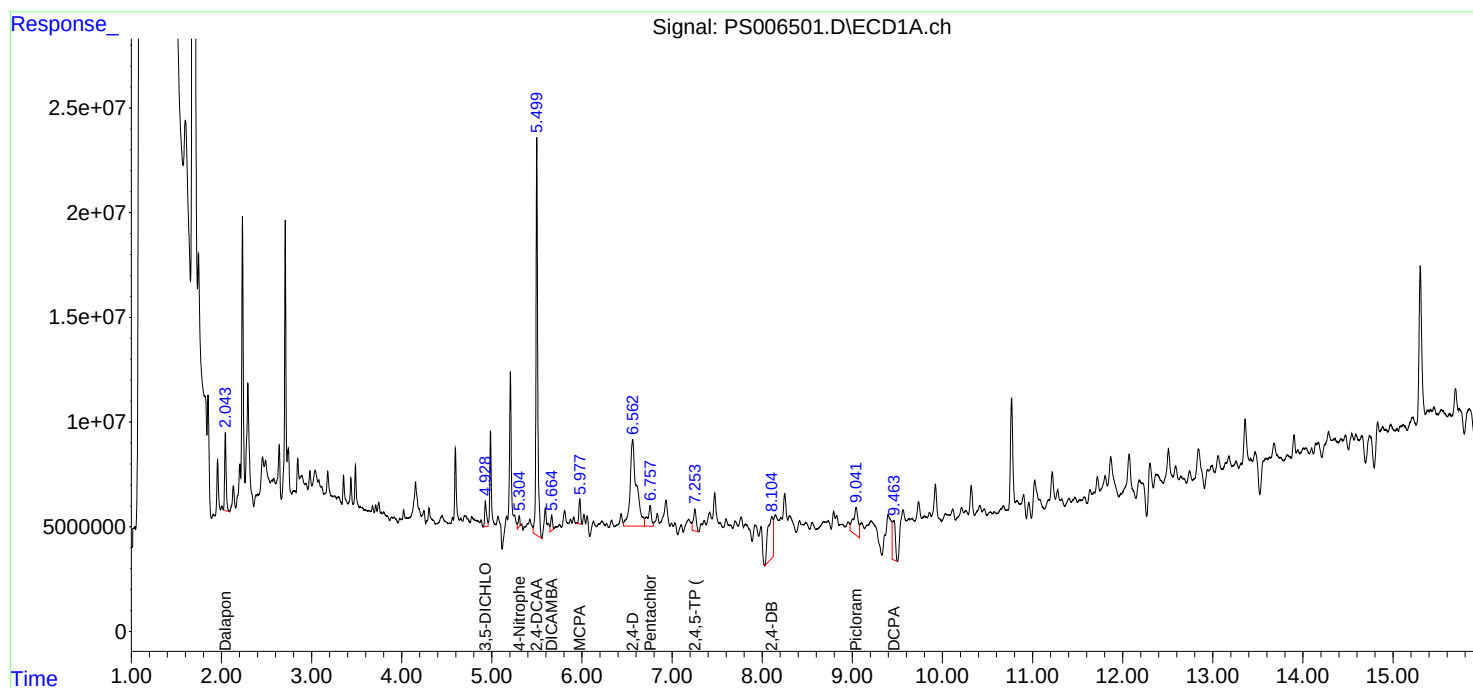
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

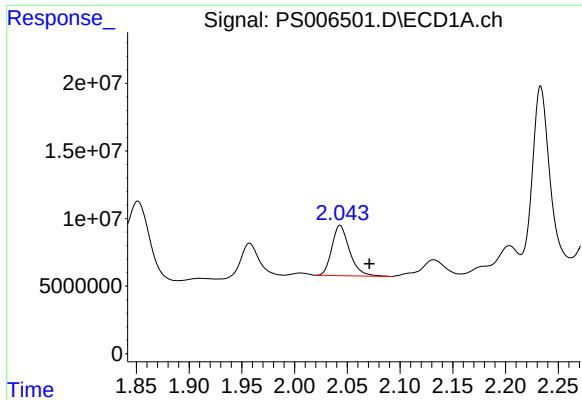
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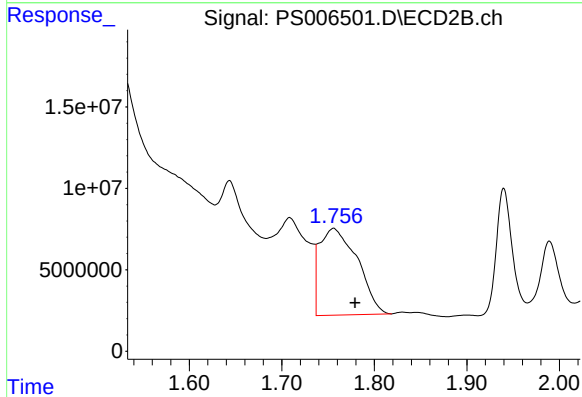




#1 Dalapon

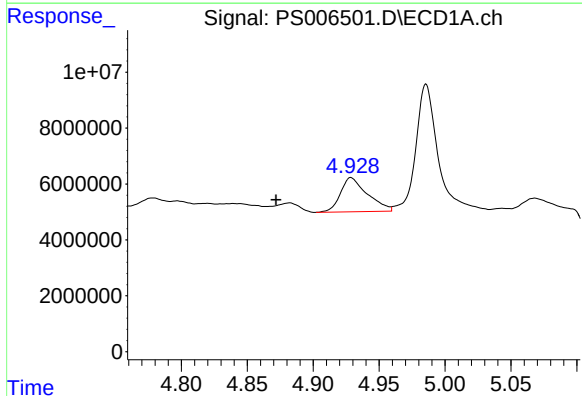
R.T.: 2.043 min
Delta R.T.: -0.028 min
Response: 43359747
Conc: 39.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



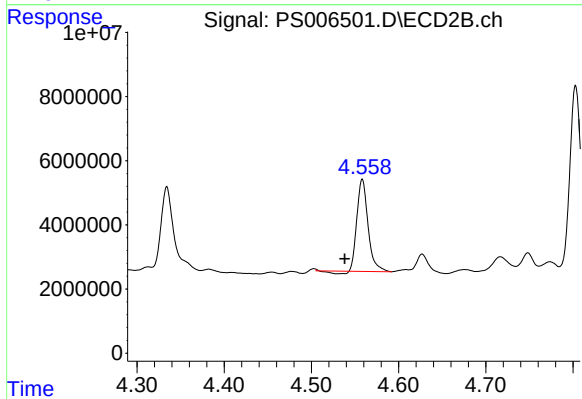
#1 Dalapon

R.T.: 1.756 min
Delta R.T.: -0.023 min
Response: 151044832
Conc: 240.71 ng/ml



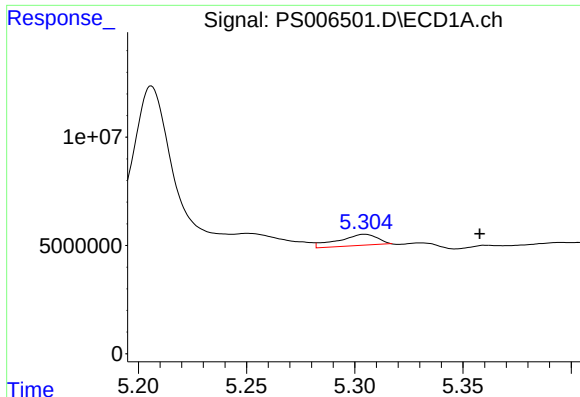
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.929 min
Delta R.T.: 0.057 min
Response: 17366529
Conc: 16.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

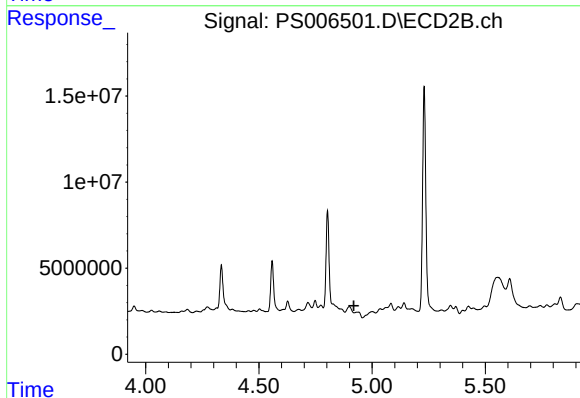
R.T.: 4.558 min
Delta R.T.: 0.020 min
Response: 24848503
Conc: 41.02 ng/ml



#3 4-Nitrophenol

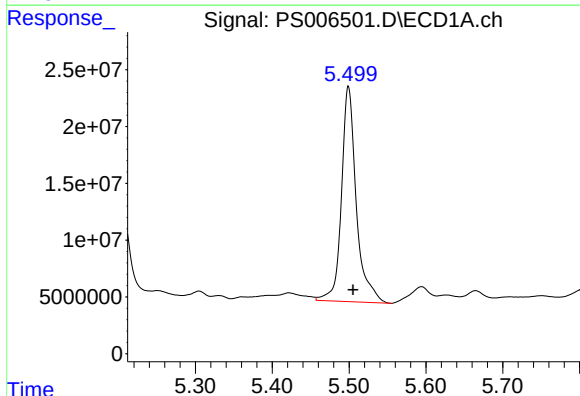
R.T.: 5.304 min
Delta R.T.: -0.053 min
Response: 6465335
Conc: 17.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



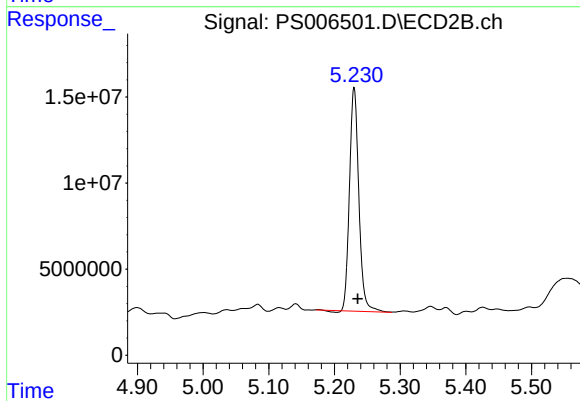
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



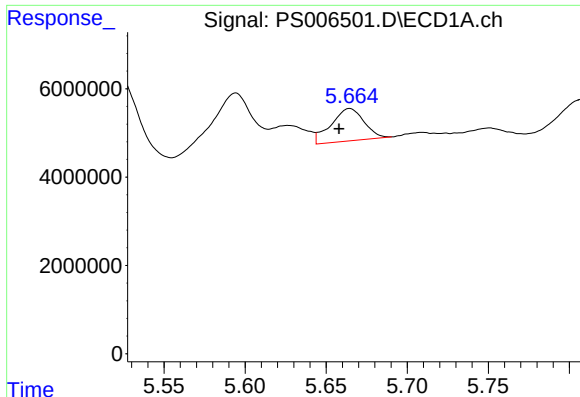
#4 2,4-DCAA

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 252950066
Conc: 293.04 ng/ml



#4 2,4-DCAA

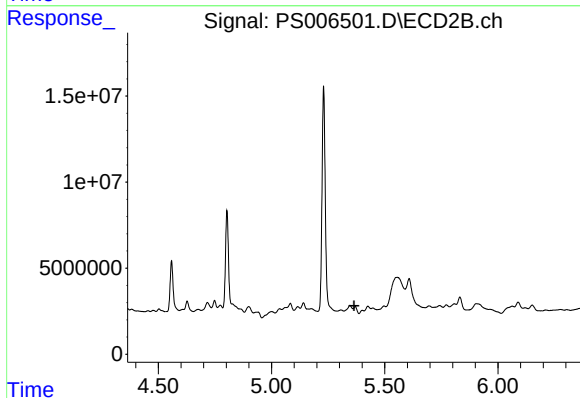
R.T.: 5.230 min
Delta R.T.: -0.006 min
Response: 128388542
Conc: 261.03 ng/ml



#5 DICAMBA

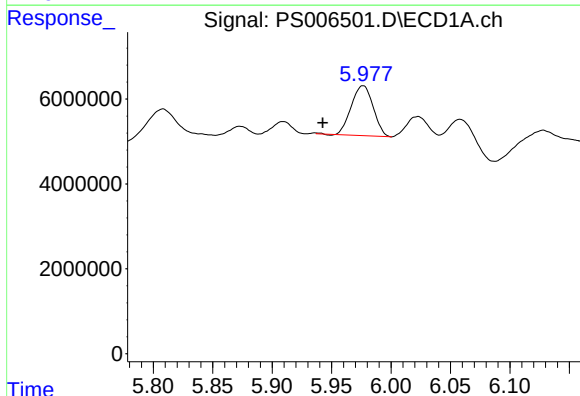
R.T.: 5.665 min
Delta R.T.: 0.006 min
Response: 10397963
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



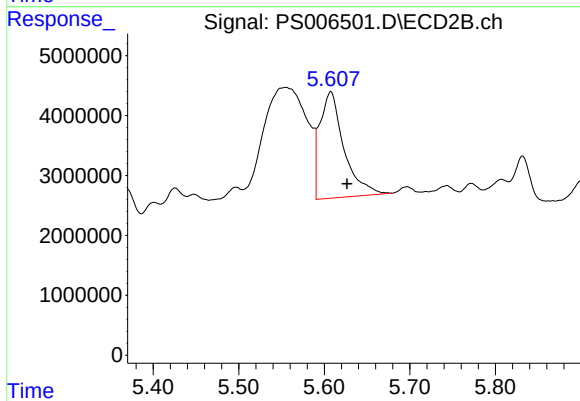
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.364 min
Response: 0
Conc: N.D.



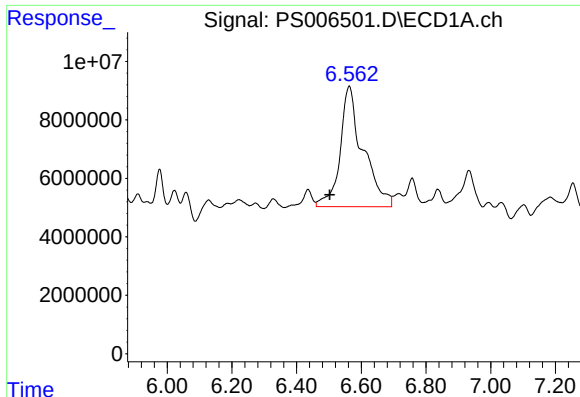
#7 MCPA

R.T.: 5.976 min
Delta R.T.: 0.034 min
Response: 15122991
Conc: 4.79 ug/ml



#7 MCPA

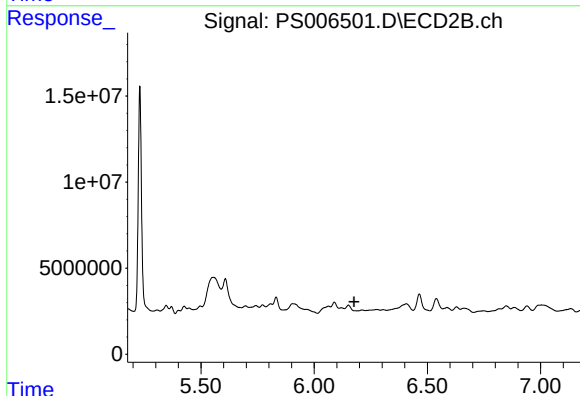
R.T.: 5.607 min
Delta R.T.: -0.019 min
Response: 34690818
Conc: 16.97 ug/ml



#9 2,4-D

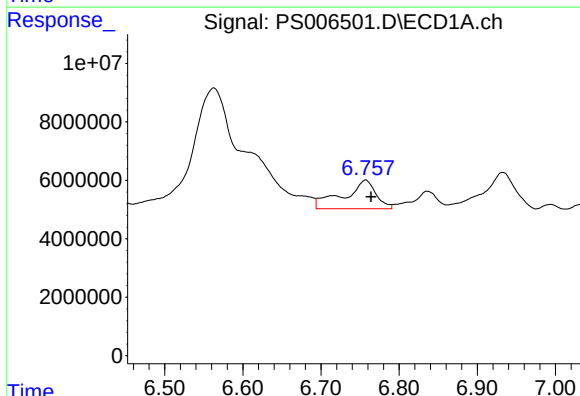
R.T.: 6.563 min
Delta R.T.: 0.060 min
Response: 201659206
Conc: 247.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



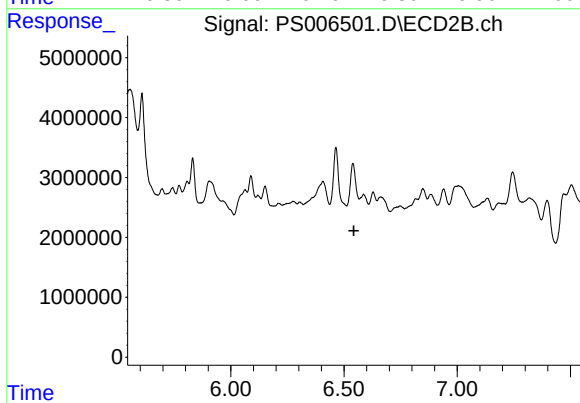
#9 2,4-D

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



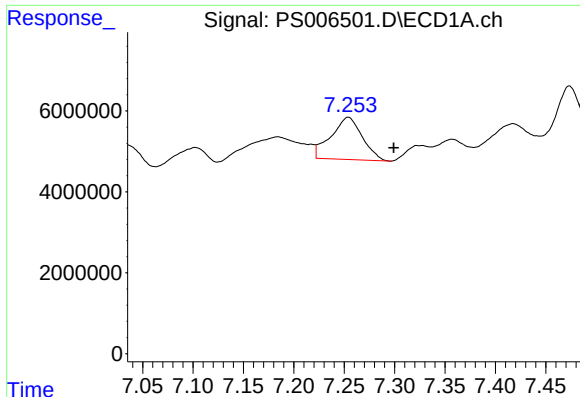
#10 Pentachlorophenol

R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 28254700
Conc: 2.39 ng/ml



#10 Pentachlorophenol

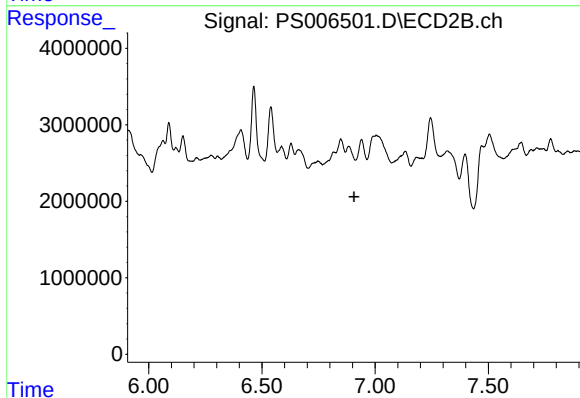
R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



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

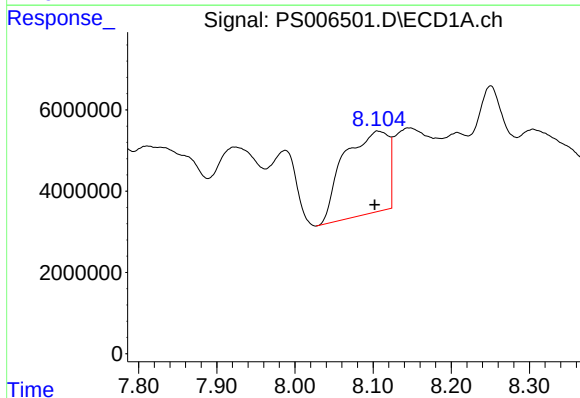
R.T.: 7.254 min
Delta R.T.: -0.045 min
Response: 22571390
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



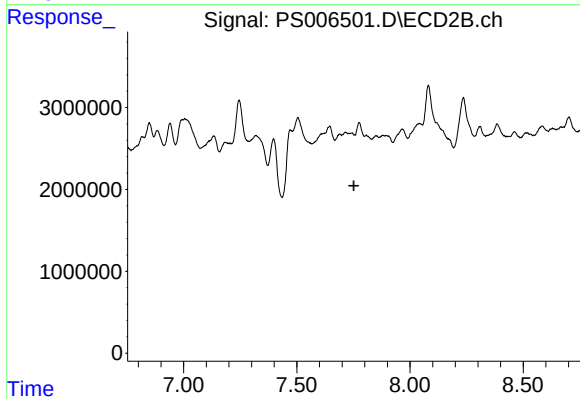
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



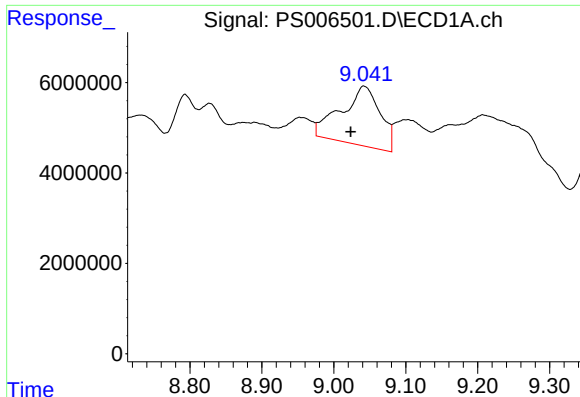
#13 2,4-DB

R.T.: 8.107 min
Delta R.T.: 0.004 min
Response: 80359018
Conc: 129.03 ng/ml



#13 2,4-DB

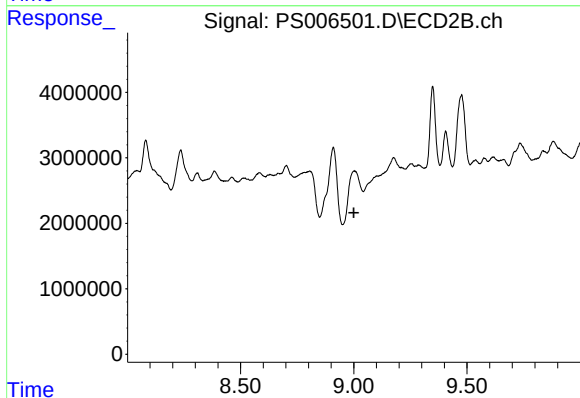
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#15 Picloram

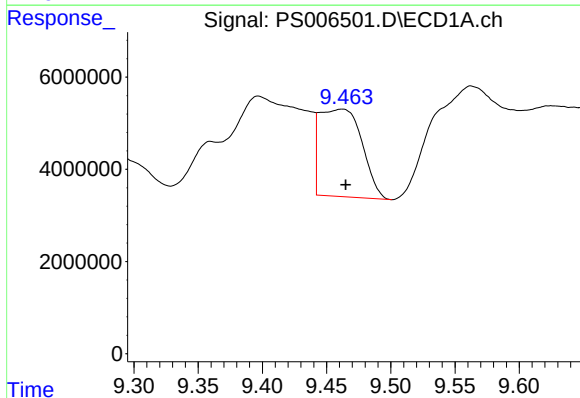
R.T.: 9.042 min
Delta R.T.: 0.019 min
Response: 49611746
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2-COMP



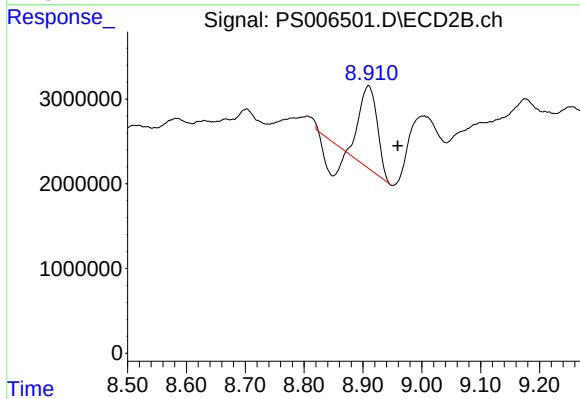
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.462 min
Delta R.T.: -0.004 min
Response: 43402897
Conc: 7.49 ng/ml



#16 DCPA

R.T.: 8.909 min
Delta R.T.: -0.050 min
Response: 15051961
Conc: 4.32 ng/ml