

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091219\
 Data File : PS006674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 14:32
 Operator : SM\AJ
 Sample : K4791-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:50:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.481	5.211	246.9E6	141.1E6	317.786	330.396
Target Compounds							
1) T	Dalapon	2.026	1.739	95889981	108.5E6	98.107	212.400 #
2) T	3,5-DICHL...	4.917	4.539	10727399	47230645	10.836	87.262 #
3) T	4-Nitroph...	5.402	0.000	33431278	0	94.207	N.D. #
5) T	DICAMBA	5.694	0.000	9233723	0	3.203	N.D. #
7) T	MCPA	5.958	5.587	13852423	25279010	4.901	14.412 #
9) T	2,4-D	6.544	0.000	73171813	0	94.706	N.D. #
10) T	Pentachlo...	6.739	6.516	227.1E6	129.3E6	20.388	21.454
13) T	2,4-DB	8.132	0.000	62465511	0	102.646	N.D. #
14) T	DINOSEB	9.168	0.000	93062744	0	26.736	N.D. #
16) T	DCPA	9.442	0.000	37886232	0	6.707	N.D. #

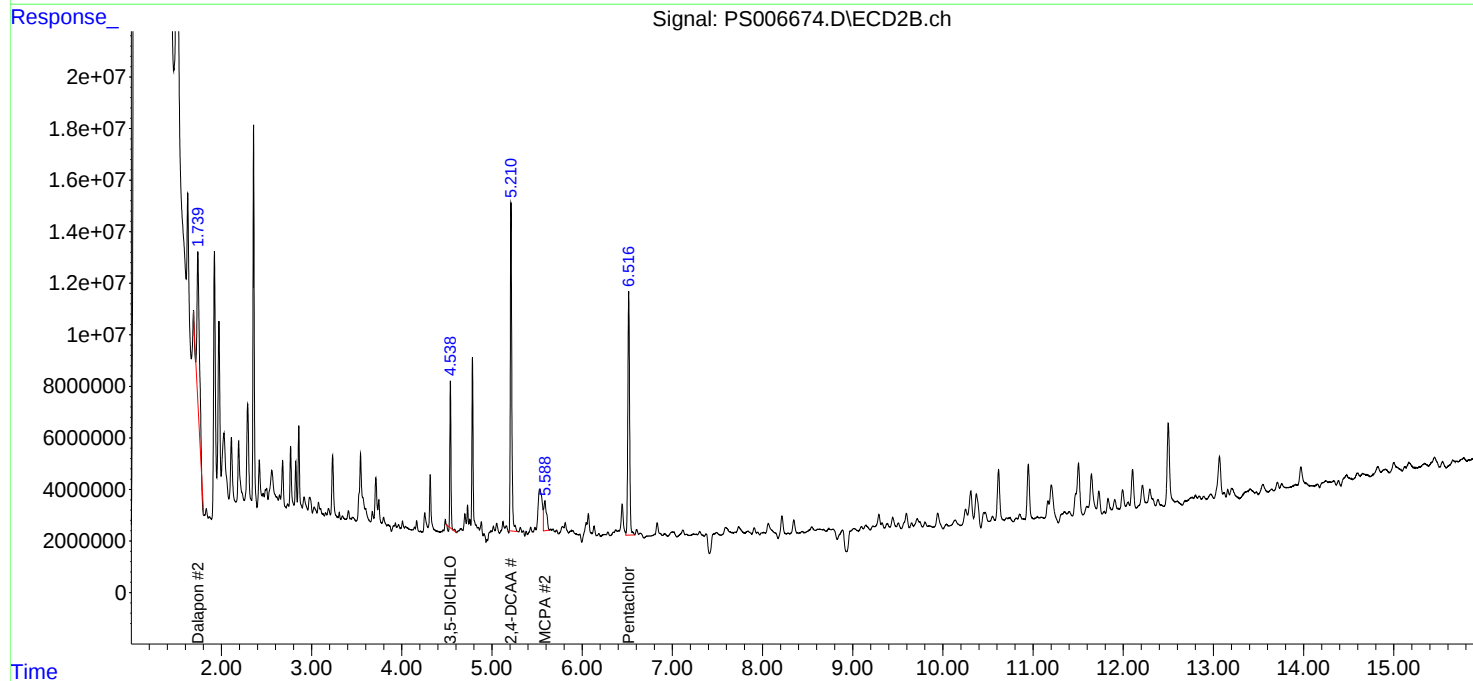
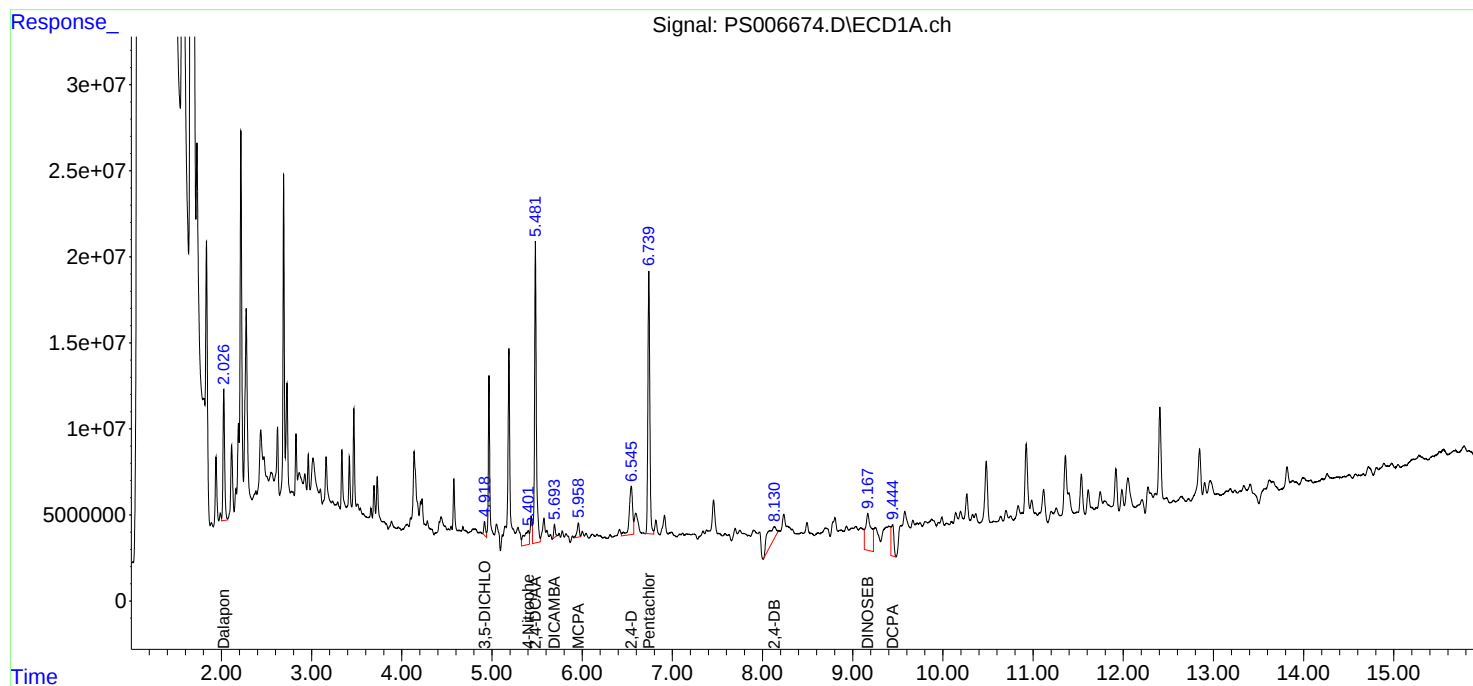
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

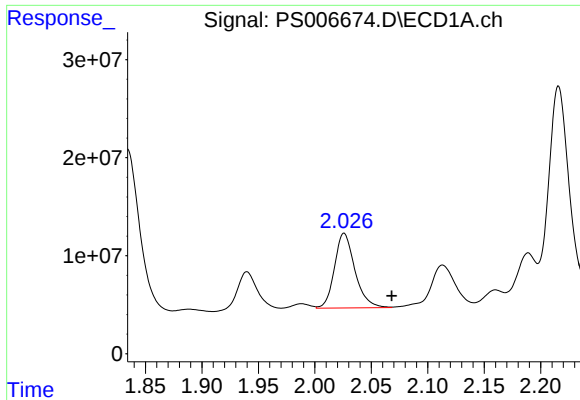
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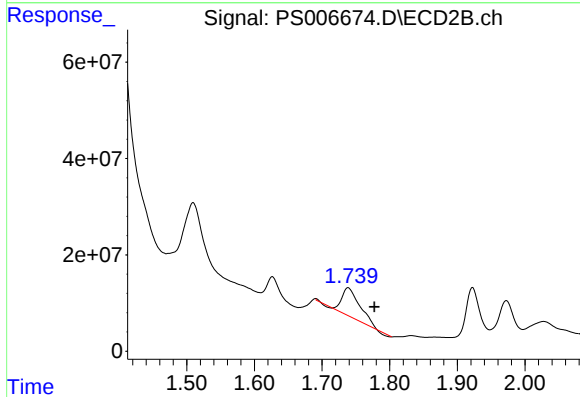




#1 Dalapon

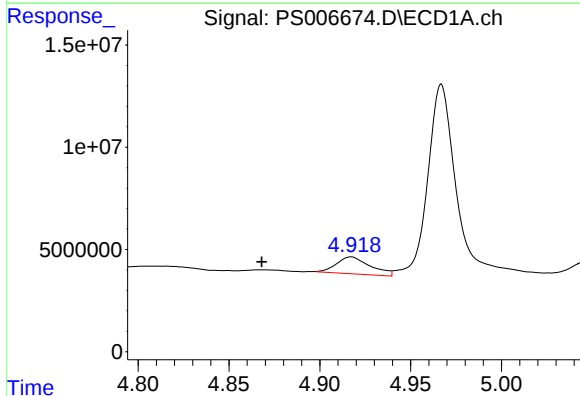
R.T.: 2.026 min
Delta R.T.: -0.042 min
Response: 95889981
Conc: 98.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



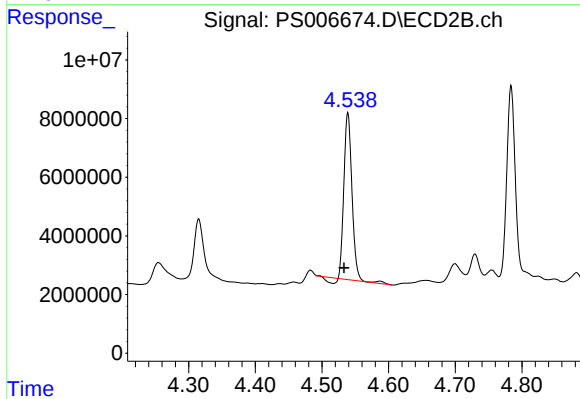
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.039 min
Response: 108546592
Conc: 212.40 ng/ml



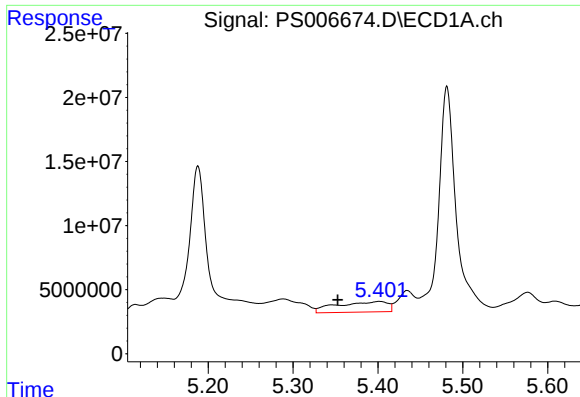
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.917 min
Delta R.T.: 0.049 min
Response: 10727399
Conc: 10.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

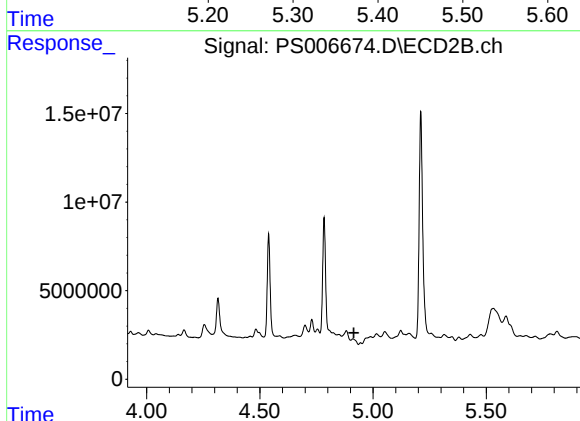
R.T.: 4.539 min
Delta R.T.: 0.006 min
Response: 47230645
Conc: 87.26 ng/ml



#3 4-Nitrophenol

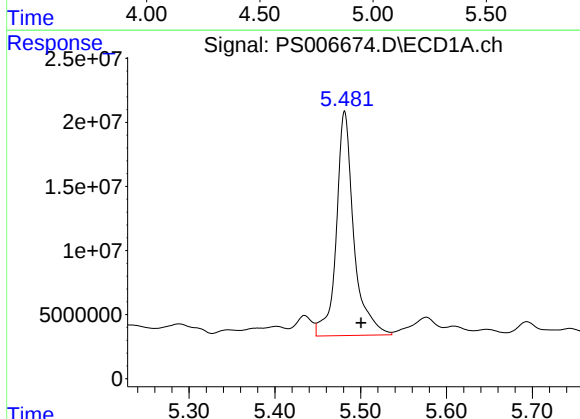
R.T.: 5.402 min
Delta R.T.: 0.049 min
Response: 33431278
Conc: 94.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



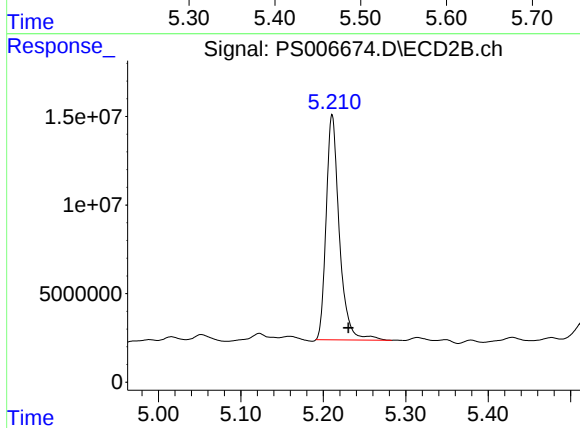
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



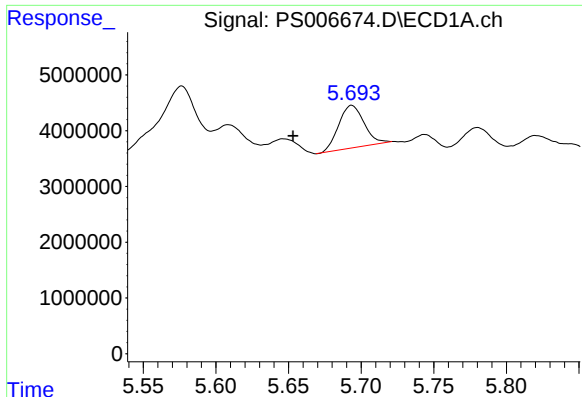
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 246883160
Conc: 317.79 ng/ml



#4 2,4-DCAA

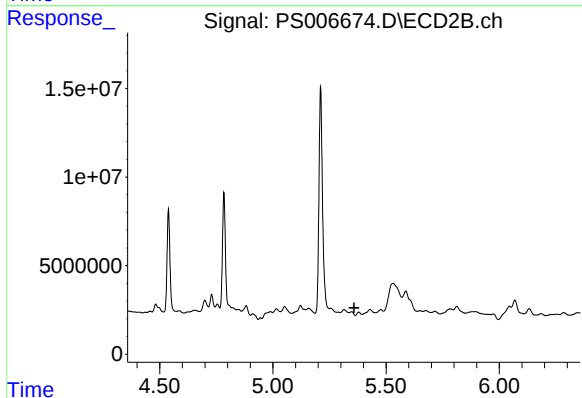
R.T.: 5.211 min
Delta R.T.: -0.019 min
Response: 141079908
Conc: 330.40 ng/ml



#5 DICAMBA

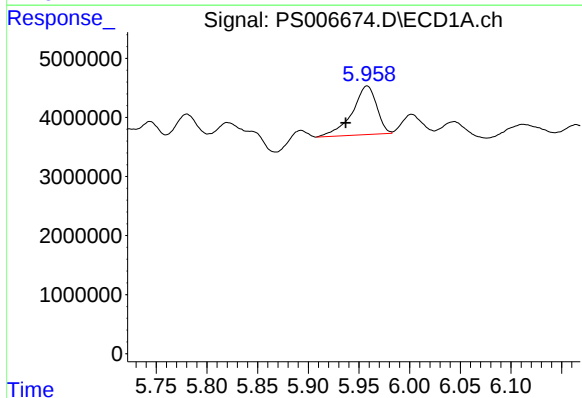
R.T.: 5.694 min
Delta R.T.: 0.040 min
Response: 9233723
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



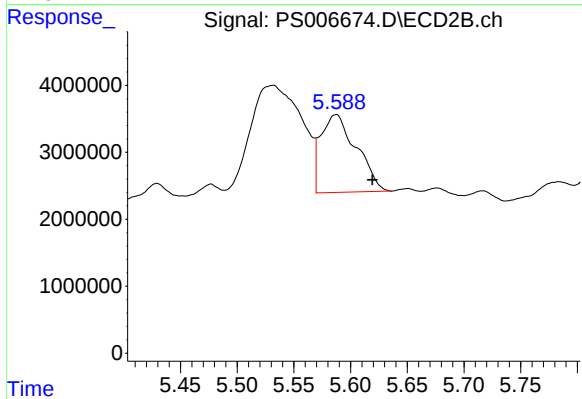
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



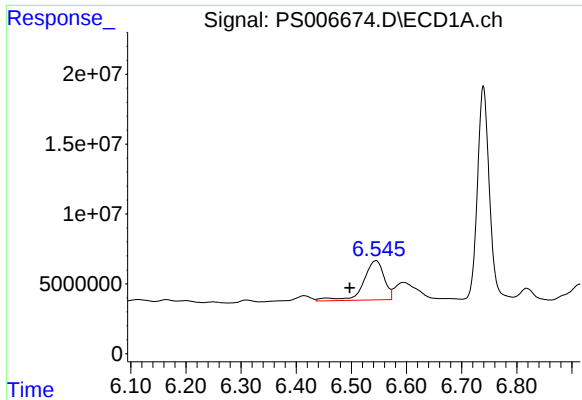
#7 MCPA

R.T.: 5.958 min
Delta R.T.: 0.021 min
Response: 13852423
Conc: 4.90 ug/ml



#7 MCPA

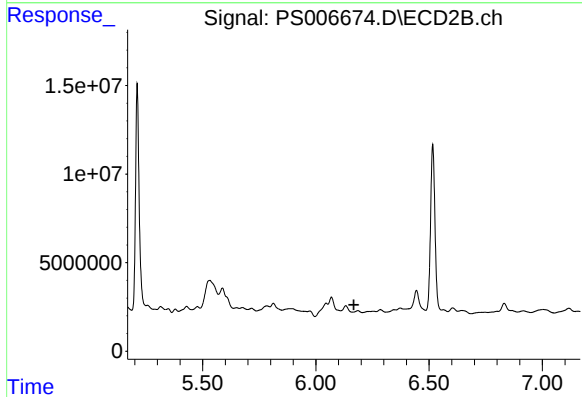
R.T.: 5.587 min
Delta R.T.: -0.032 min
Response: 25279010
Conc: 14.41 ug/ml



#9 2,4-D

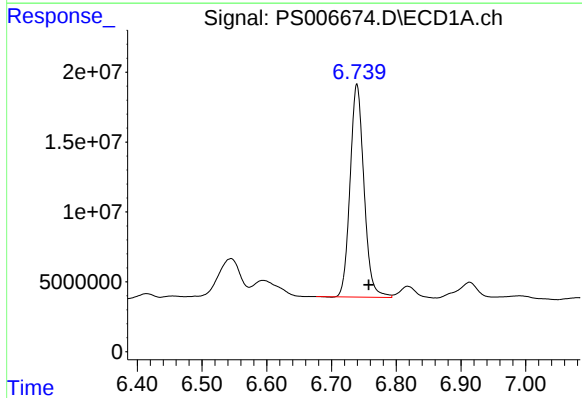
R.T.: 6.544 min
Delta R.T.: 0.047 min
Response: 73171813
Conc: 94.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



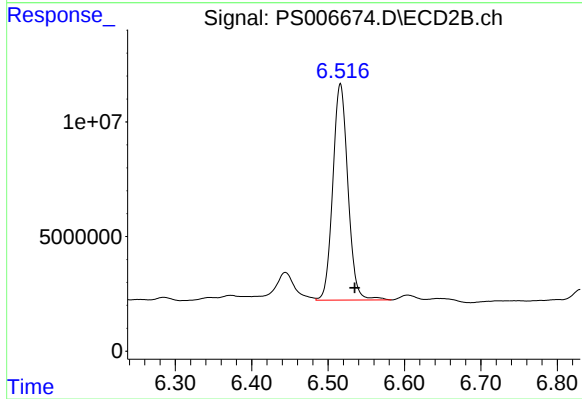
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



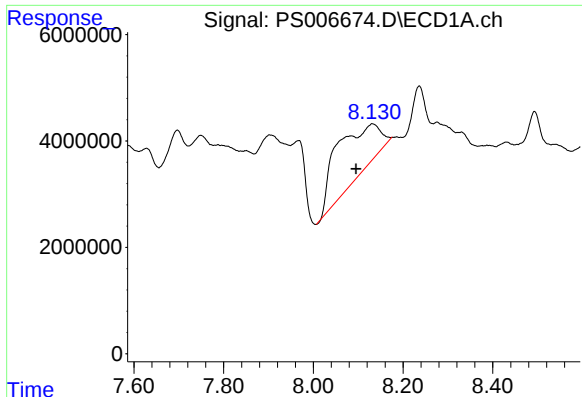
#10 Pentachlorophenol

R.T.: 6.739 min
Delta R.T.: -0.018 min
Response: 227124409
Conc: 20.39 ng/ml



#10 Pentachlorophenol

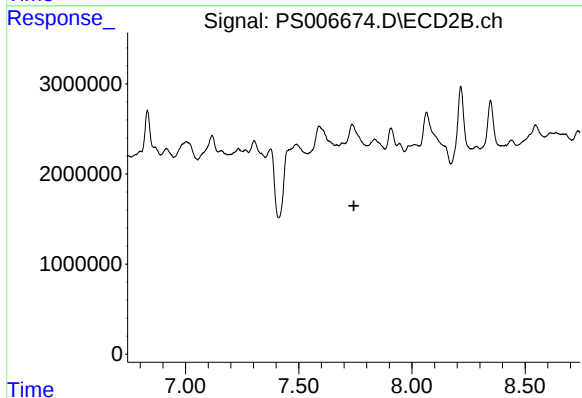
R.T.: 6.516 min
Delta R.T.: -0.019 min
Response: 129258050
Conc: 21.45 ng/ml



#13 2,4-DB

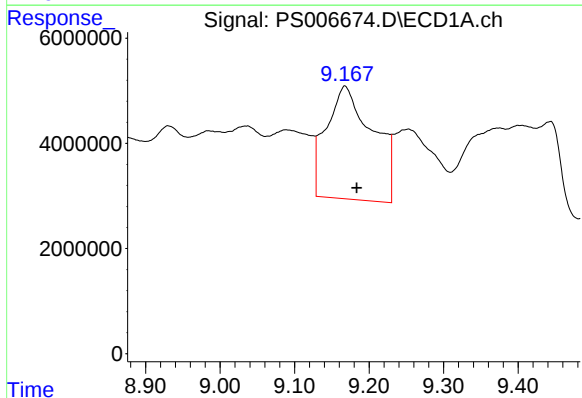
R.T.: 8.132 min
Delta R.T.: 0.037 min
Response: 62465511
Conc: 102.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



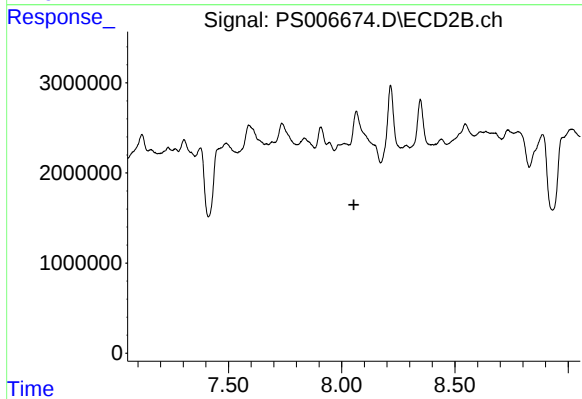
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



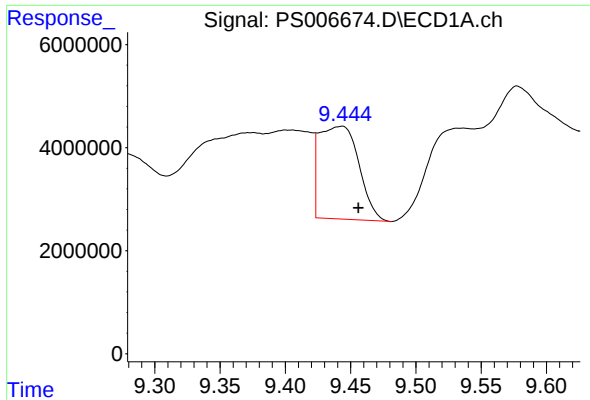
#14 DINOSEB

R.T.: 9.168 min
Delta R.T.: -0.016 min
Response: 93062744
Conc: 26.74 ng/ml



#14 DINOSEB

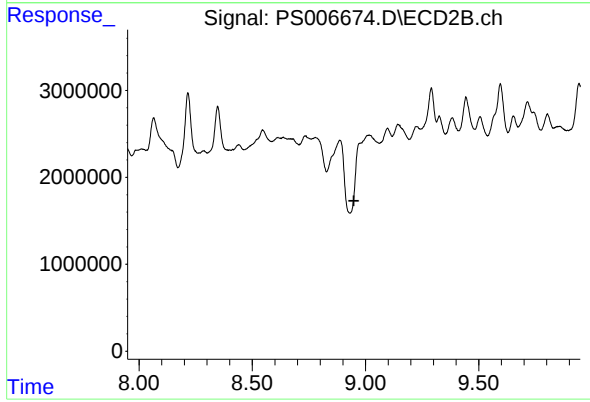
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.442 min
Delta R.T.: -0.014 min
Response: 37886232
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200030



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.