

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 22:23
 Operator : AR\AJ
 Sample : PB154644BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:53:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.370	6.803	619.4E6	196.5E6	312.398	288.998
Target Compounds							
1) T	Dalapon	2.459	2.526	17706514	10304292	8.267	9.304
2) T	3,5-DICHL...	5.743	5.986	15757080	183669	5.102	<MDL #
3) T	4-Nitroph...	6.209	0.000	9592021	0	7.716	N.D. #
5) T	DICAMBA	6.511	6.965	3165847	1270557	<MDL	<MDL #
8) T	DICHLORPROP	7.102	7.598	248571	10499193	<MDL	13.898 #
9) T	2,4-D	7.245f	7.872	1211513	1419707	<MDL	1.666 #
10) T	Pentachlo...	7.529	8.295	16815775	4189744	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.652	4896216	653888	<MDL	<MDL #
12) T	2,4,5-T	8.295	9.026	39692403	1973231	3.370	<MDL #
13) T	2,4-DB	8.828	9.537	20934502	2143362	13.812	4.322 #
14) T	DINOSEB	9.869	9.869	2256551	12235338	<MDL	4.426 #
15) T	Picloram	9.694	10.817	39509138	19249407	2.578	3.174
16) T	DCPA	10.132	10.784	38574553	6530628	2.643	1.374 #

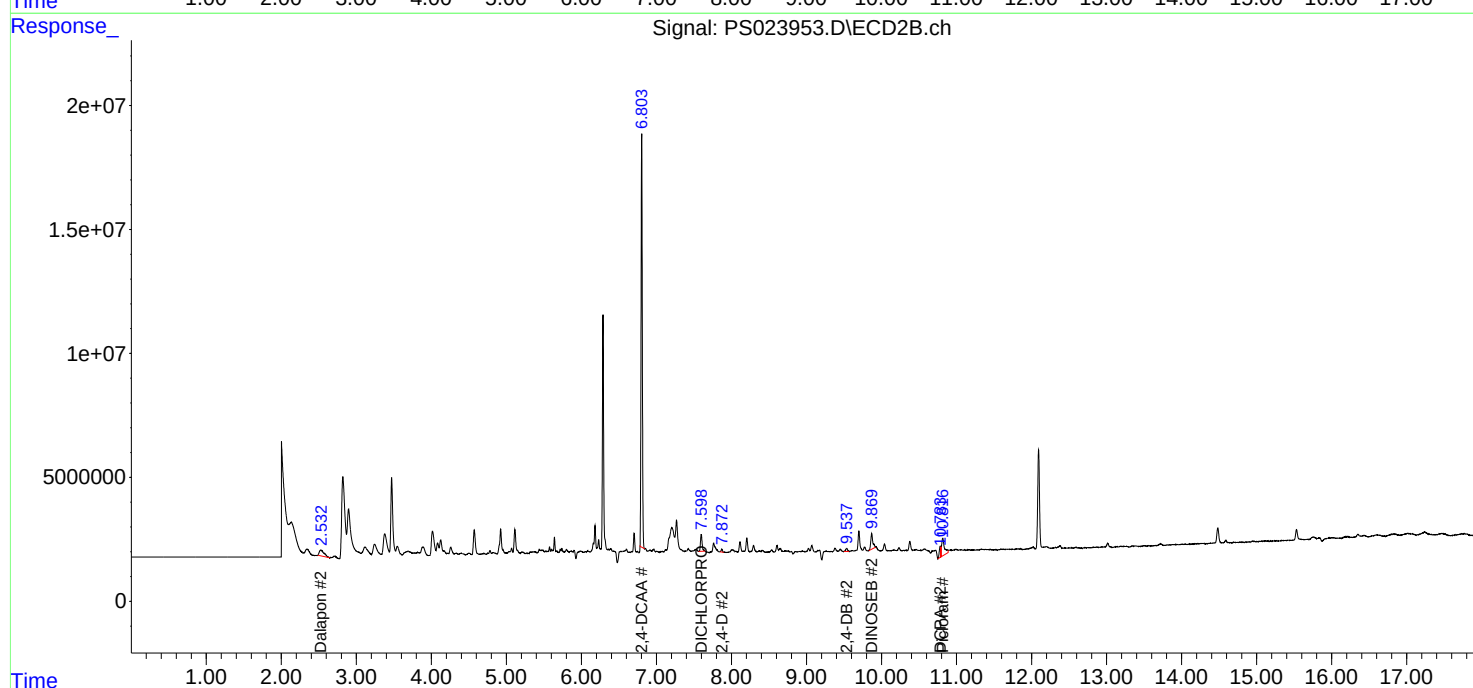
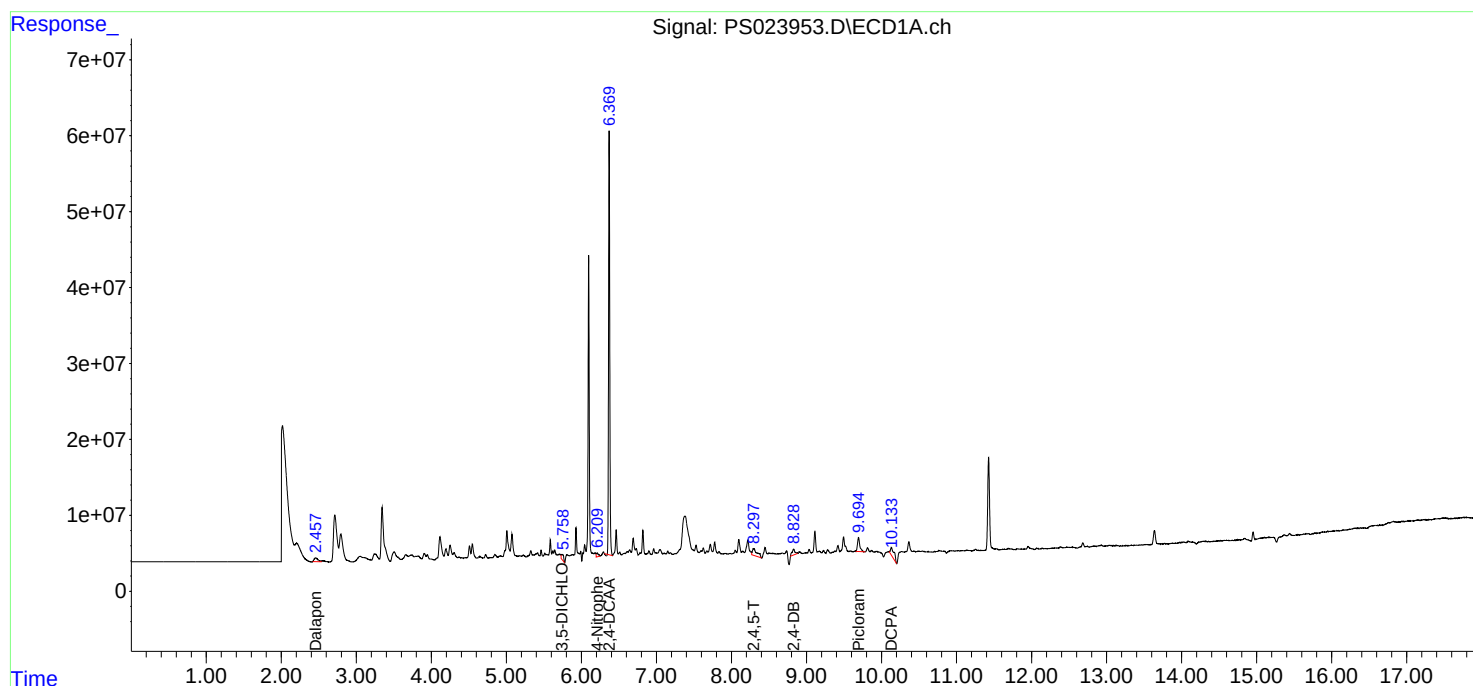
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

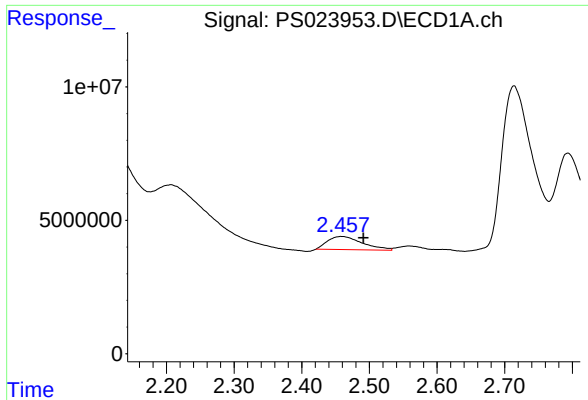
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Quant Time: Aug 05 00:53:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

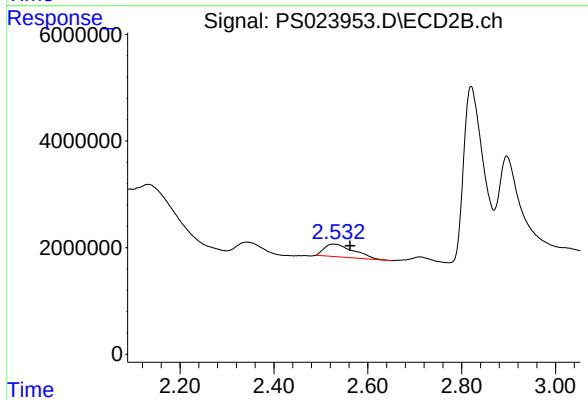




#1 Dalapon

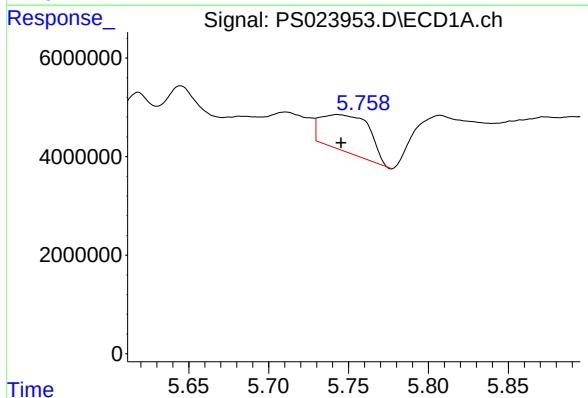
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 17706514
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



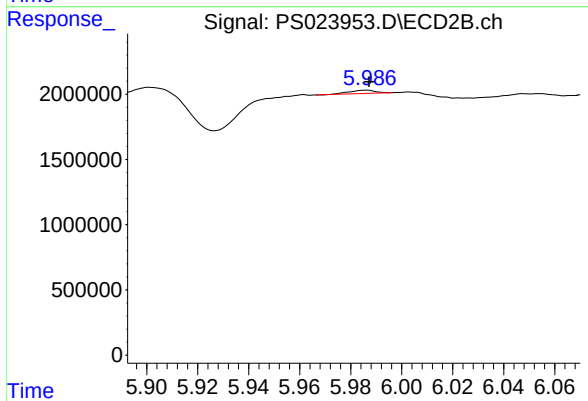
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.036 min
Response: 10304292
Conc: 9.30 ng/ml



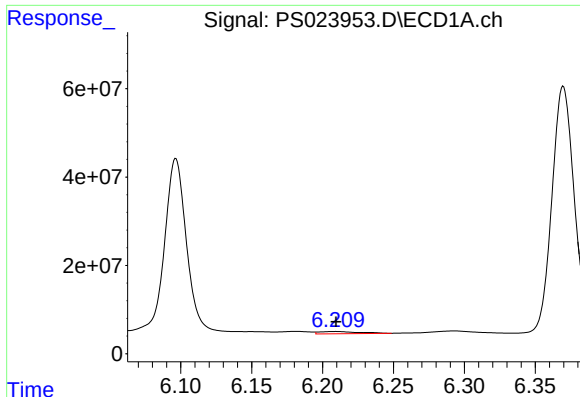
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 15757080
Conc: 5.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

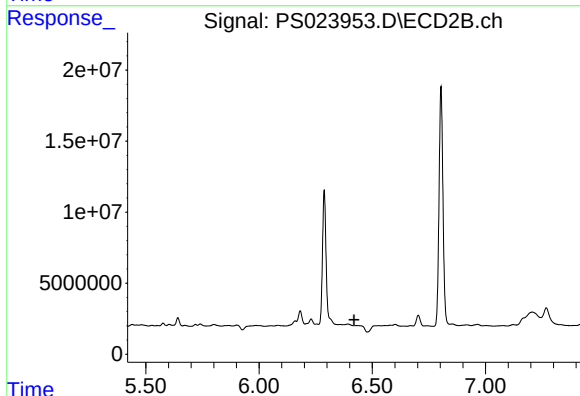
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 183669
Conc: N.D.



#3 4-Nitrophenol

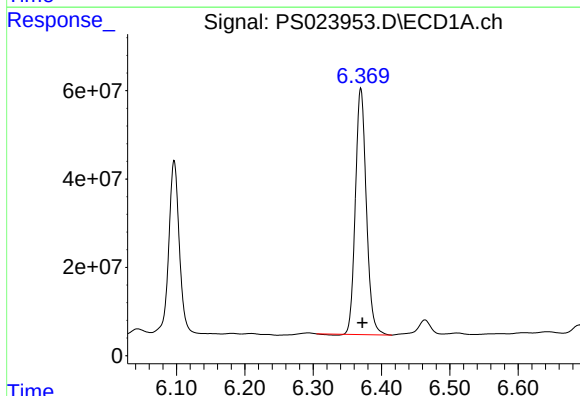
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9592021
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



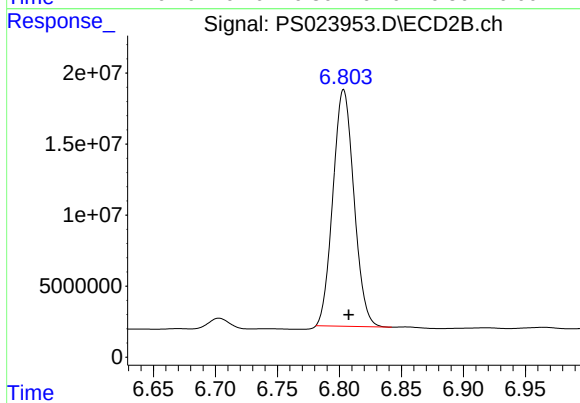
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



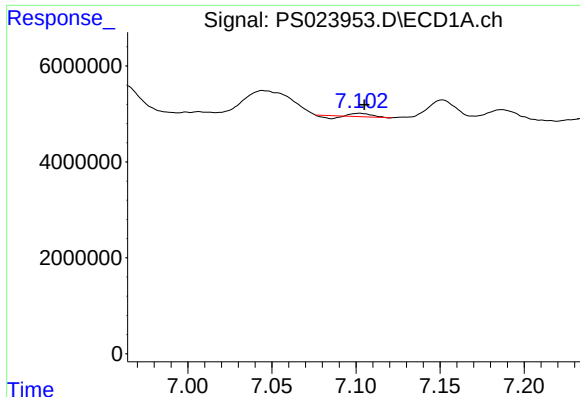
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 619370870
Conc: 312.40 ng/ml



#4 2,4-DCAA

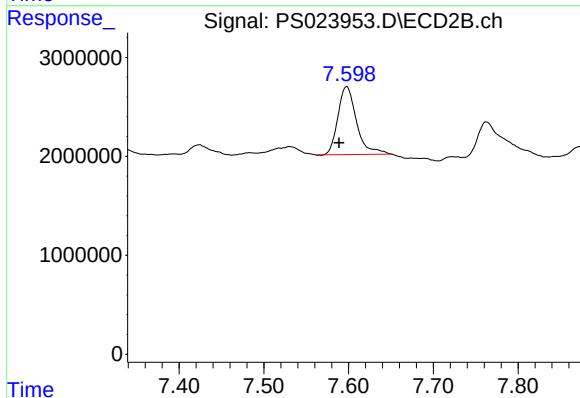
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 196547405
Conc: 289.00 ng/ml



#8 DICHLORPROP

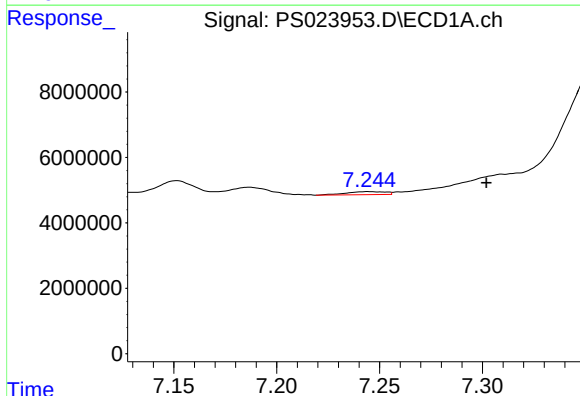
R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 248571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



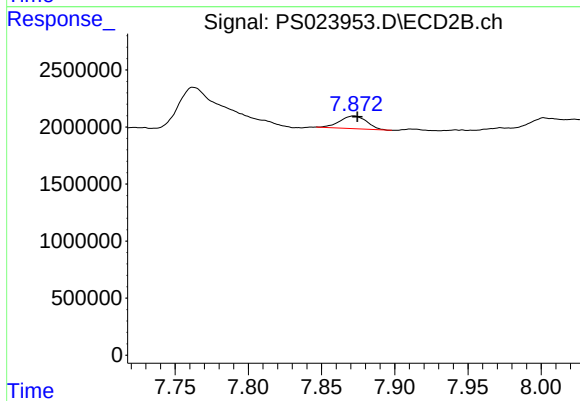
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 10499193
Conc: 13.90 ng/ml



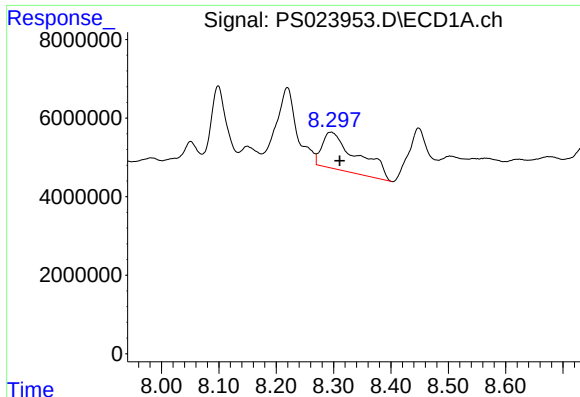
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.057 min
Response: 1211513
Conc: N.D.



#9 2,4-D

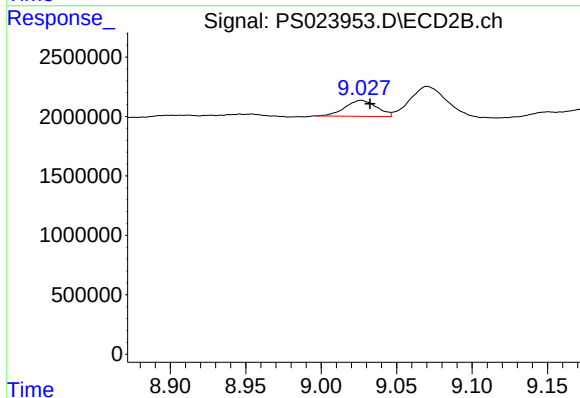
R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 1419707
Conc: 1.67 ng/ml



#12 2,4,5-T

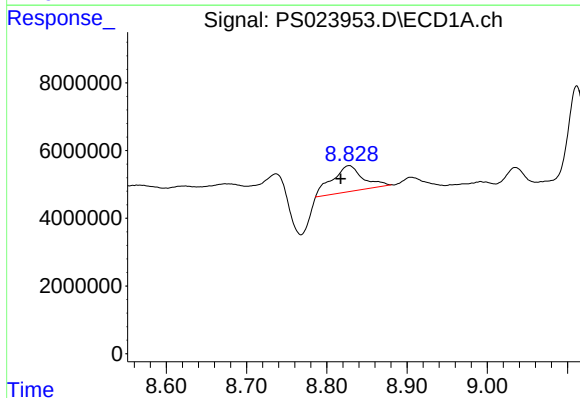
R.T.: 8.295 min
Delta R.T.: -0.016 min
Response: 39692403
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



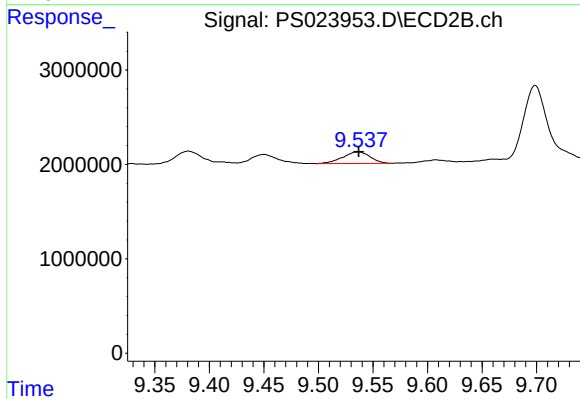
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: -0.006 min
Response: 1973231
Conc: N.D.



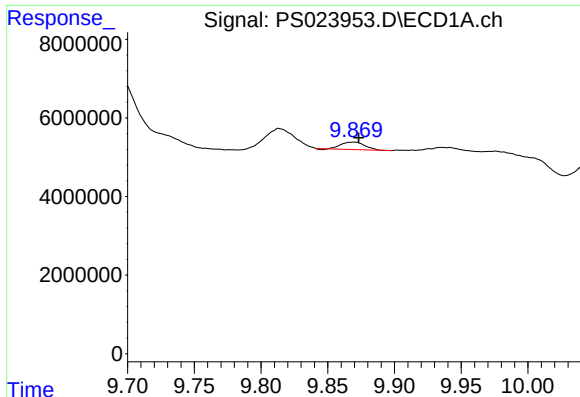
#13 2,4-DB

R.T.: 8.828 min
Delta R.T.: 0.010 min
Response: 20934502
Conc: 13.81 ng/ml



#13 2,4-DB

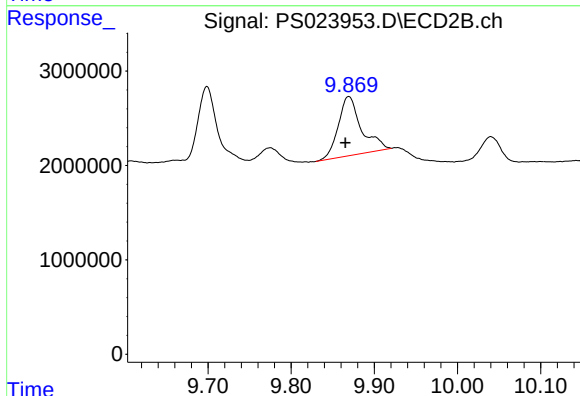
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 2143362
Conc: 4.32 ng/ml



#14 DINOSEB

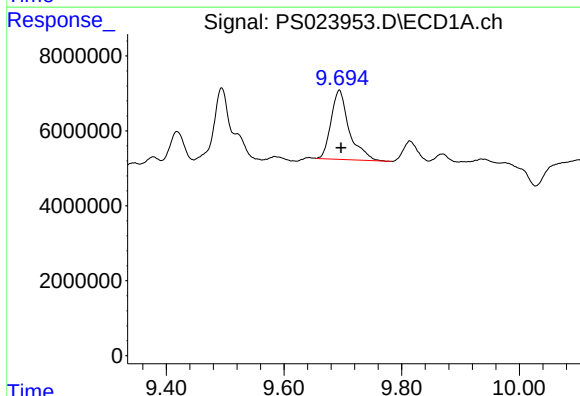
R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 2256551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



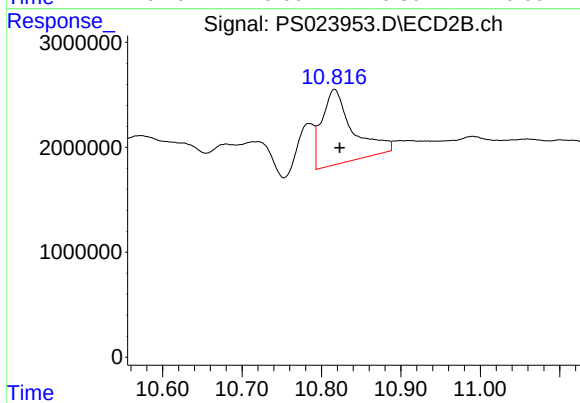
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 12235338
Conc: 4.43 ng/ml



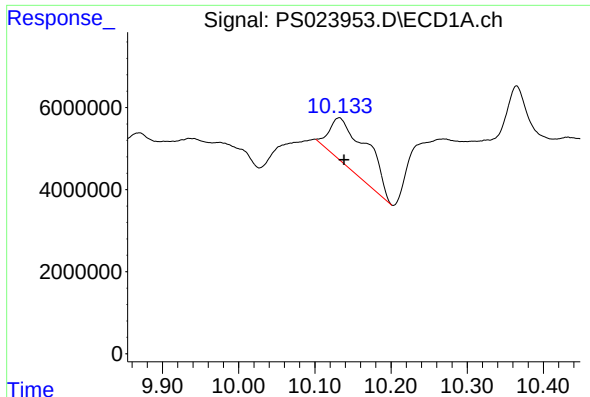
#15 Picloram

R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 39509138
Conc: 2.58 ng/ml



#15 Picloram

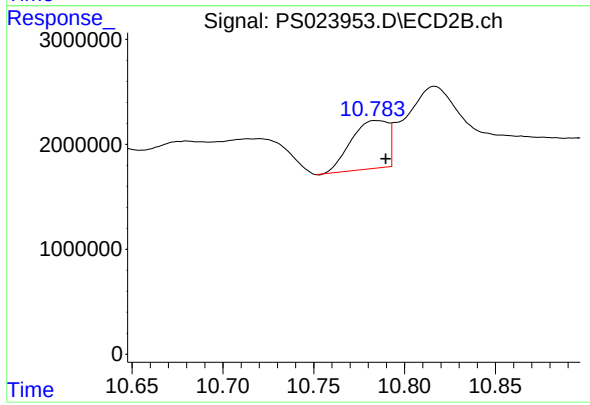
R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 19249407
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 38574553
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: -0.005 min
Response: 6530628
Conc: 1.37 ng/ml