

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 17:52
 Operator : AR\AJ
 Sample : 03797-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:21:01 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 x 0.5 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	6.804	273.4E6	57715611	137.883	84.864 #
Target Compounds							
2) T	3,5-DICHL...	5.737	6.003	4363892	60073	1.413	<MDL #
3) T	4-Nitroph...	6.229	6.458	5442898	5085249	4.378	12.007 #
5) T	DICAMBA	6.537	6.958	1857703	1569320	<MDL	<MDL #
8) T	DICHLORPROP	7.095	7.600	4838305	7866657	2.071	10.413 #
9) T	2,4-D	7.307	7.902	31087779	-3590688	12.050	N.D. #
10) T	Pentachlo...	7.542	8.296	61499534	993257	1.913	<MDL #
11) T	2,4,5-TP ...	8.048	8.609f	-2594858	8826147	N.D.	2.124
12) T	2,4,5-T	8.342	9.015	46898030	3238589	3.982	<MDL #
13) T	2,4-DB	8.831	9.538	144.2E6	43668438	95.125	88.063
15) T	Picloram	9.697	10.820	42426261	10031508	2.768	1.654 #
16) T	DCPA	10.149	10.785	94577744	7699618	6.481	1.619 #

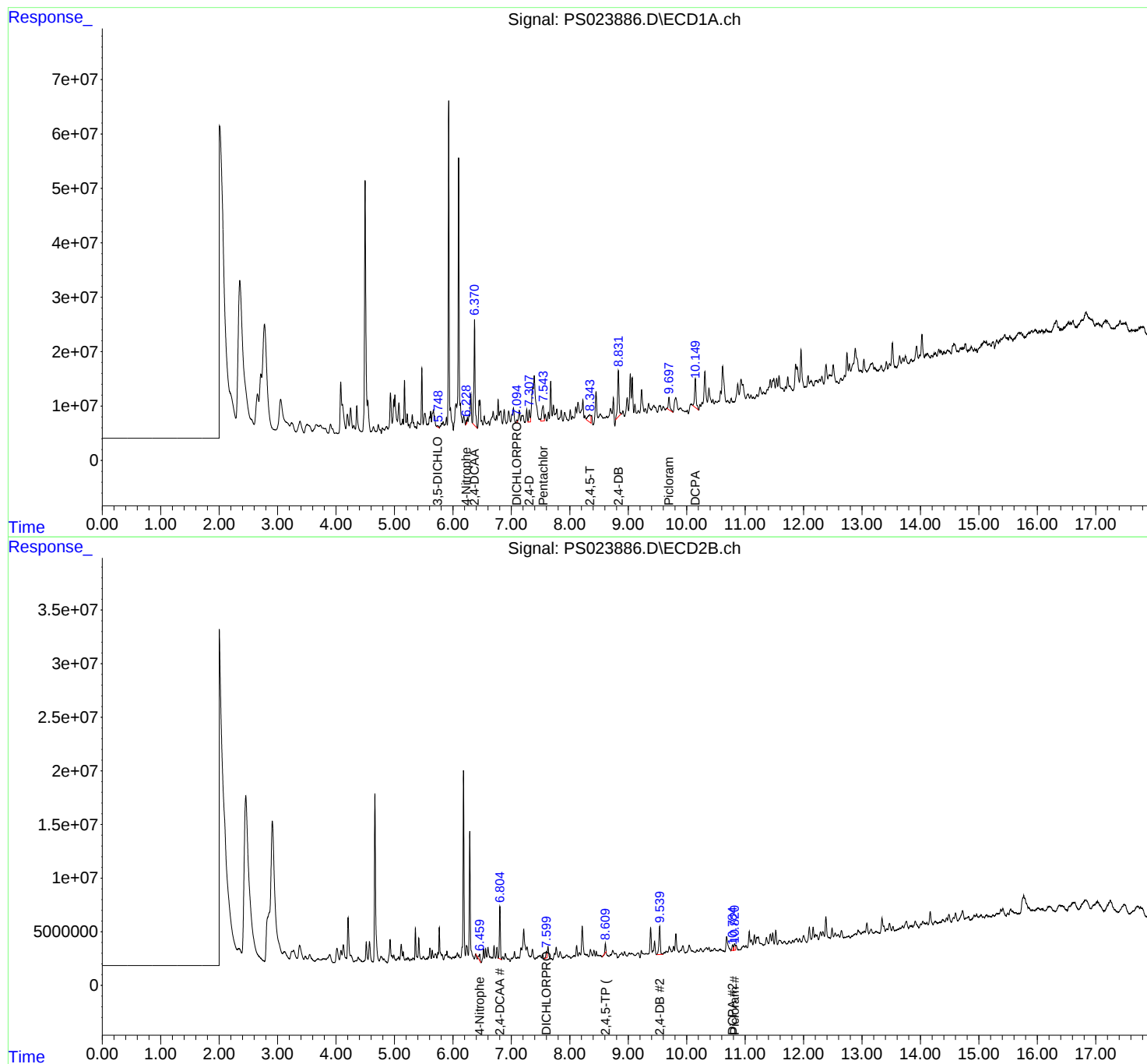
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

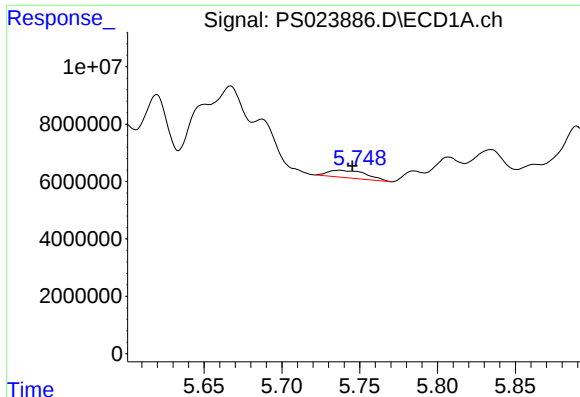
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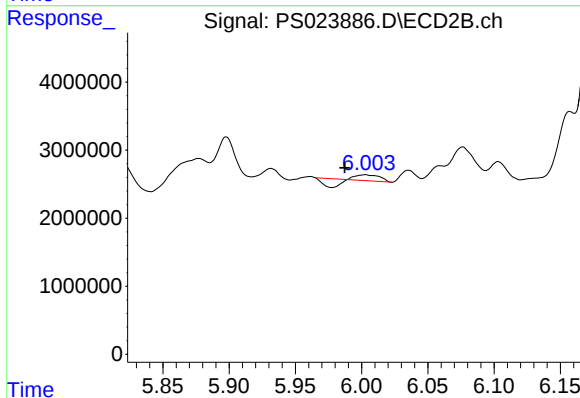




#2 3,5-DICHLOROBENZOIC ACID

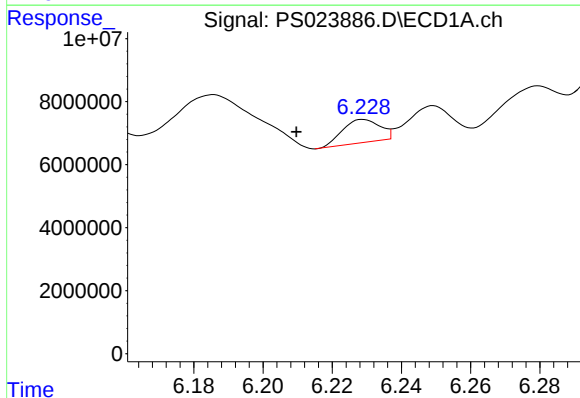
R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 4363892
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



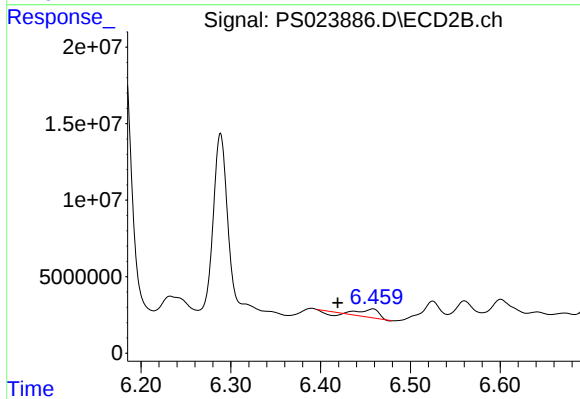
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.003 min
Delta R.T.: 0.016 min
Response: 60073
Conc: N.D.



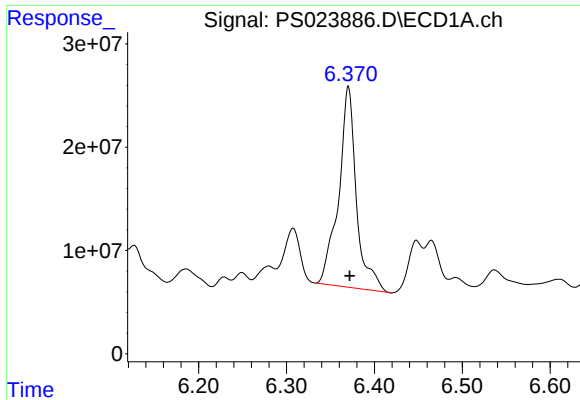
#3 4-Nitrophenol

R.T.: 6.229 min
Delta R.T.: 0.020 min
Response: 5442898
Conc: 4.38 ng/ml



#3 4-Nitrophenol

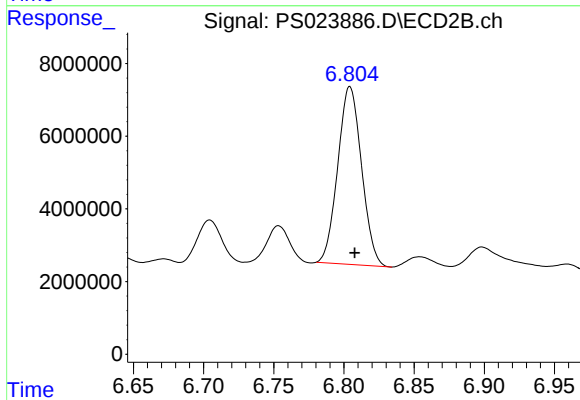
R.T.: 6.458 min
Delta R.T.: 0.039 min
Response: 5085249
Conc: 12.01 ng/ml



#4 2,4-DCAA

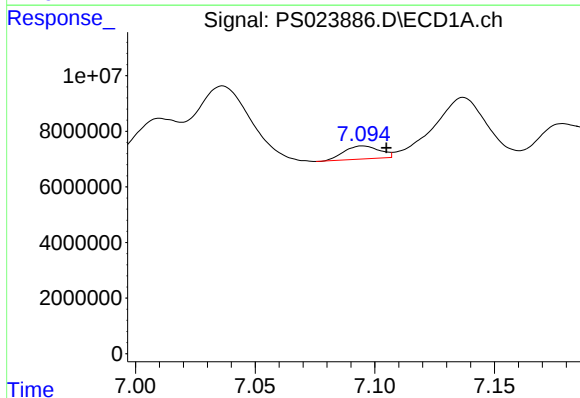
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 273372010
Conc: 137.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



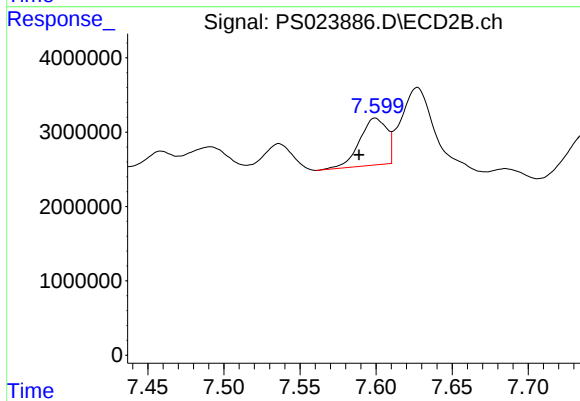
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 57715611
Conc: 84.86 ng/ml



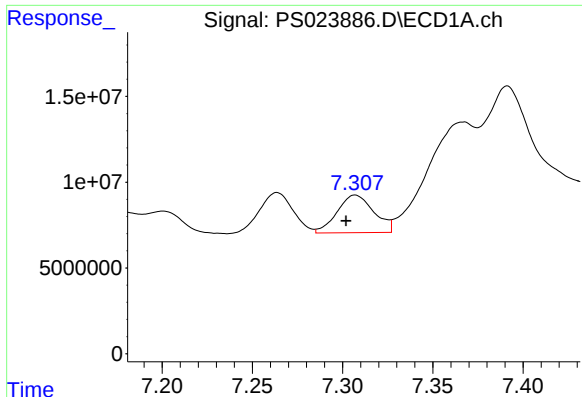
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: -0.010 min
Response: 4838305
Conc: 2.07 ng/ml



#8 DICHLORPROP

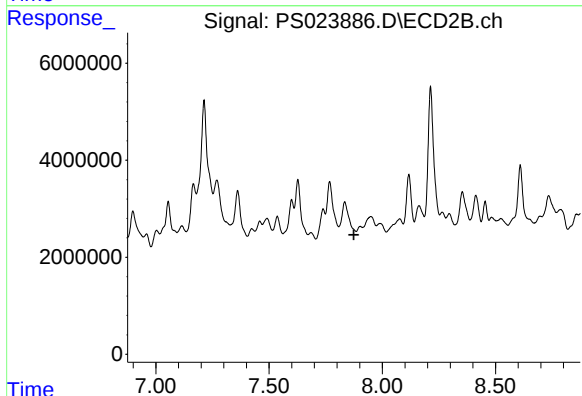
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 7866657
Conc: 10.41 ng/ml



#9 2,4-D

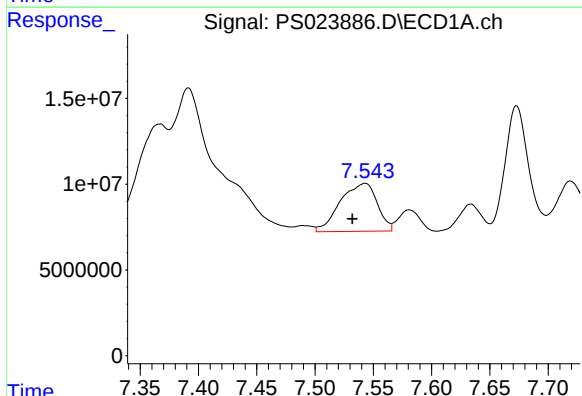
R.T.: 7.307 min
Delta R.T.: 0.005 min
Response: 31087779
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



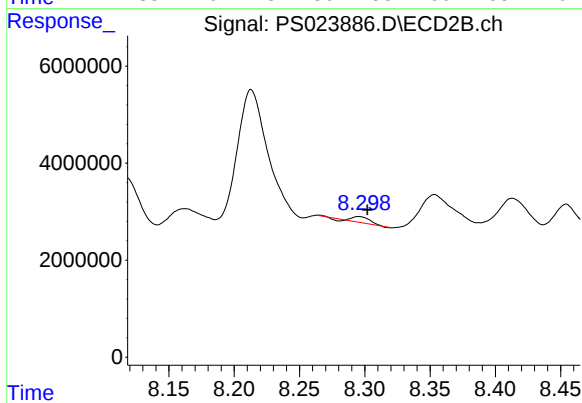
#9 2,4-D

R.T.: 7.902 min
Delta R.T.: 0.028 min
Response: -3590688
Conc: N.D.



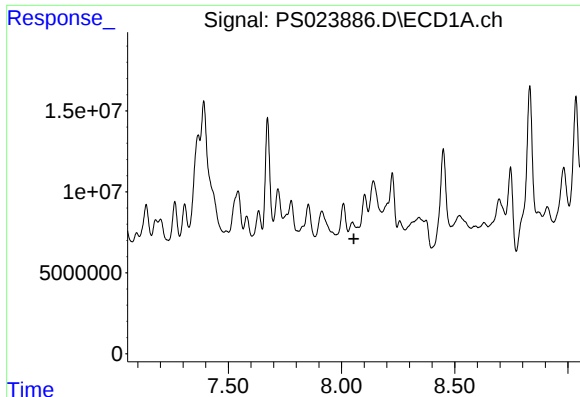
#10 Pentachlorophenol

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 61499534
Conc: 1.91 ng/ml



#10 Pentachlorophenol

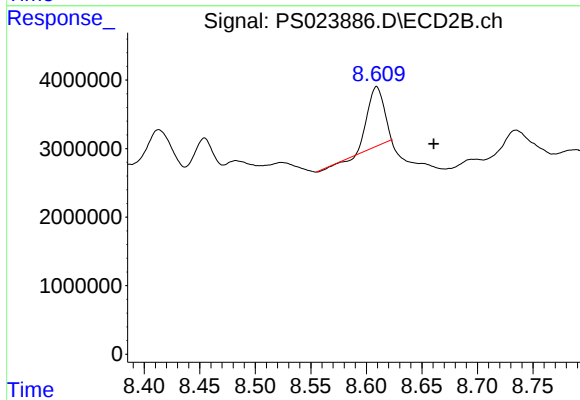
R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 993257
Conc: N.D.



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

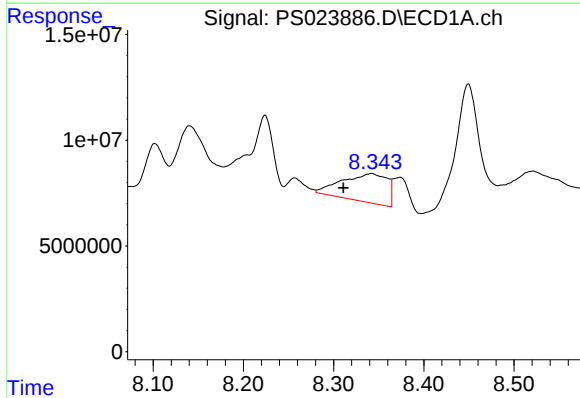
R.T.: 8.048 min
Delta R.T.: -0.007 min
Response: -2594858
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



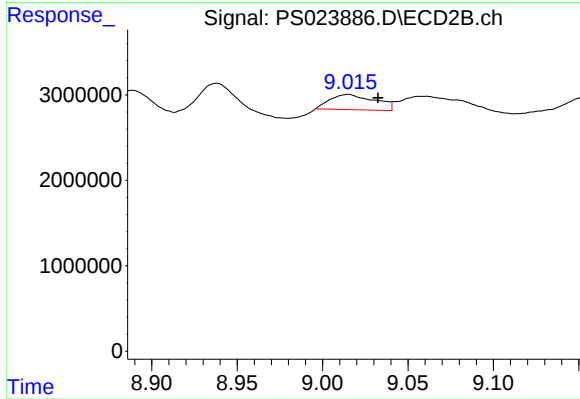
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: -0.051 min
Response: 8826147
Conc: 2.12 ng/ml



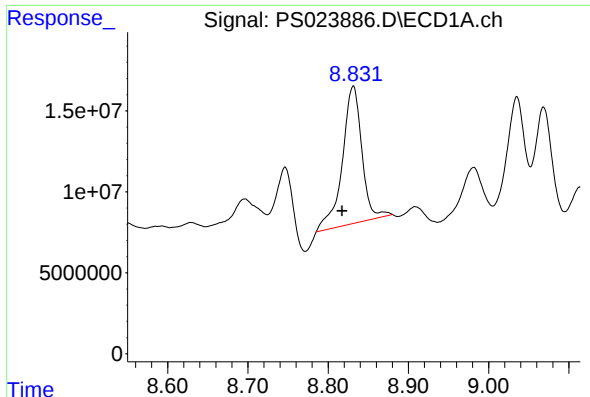
#12 2,4,5-T

R.T.: 8.342 min
Delta R.T.: 0.031 min
Response: 46898030
Conc: 3.98 ng/ml



#12 2,4,5-T

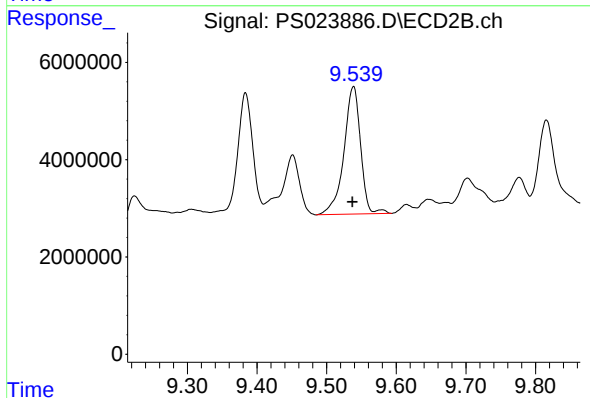
R.T.: 9.015 min
Delta R.T.: -0.018 min
Response: 3238589
Conc: N.D.



#13 2,4-DB

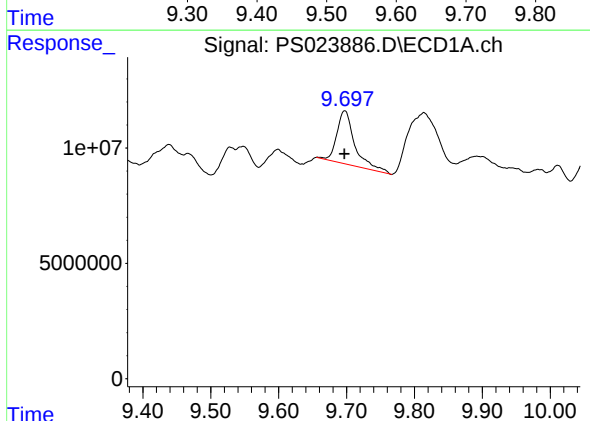
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 144176683
Conc: 95.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



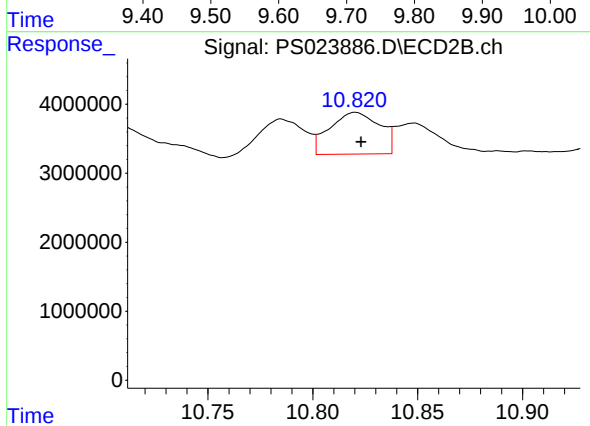
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.001 min
Response: 43668438
Conc: 88.06 ng/ml



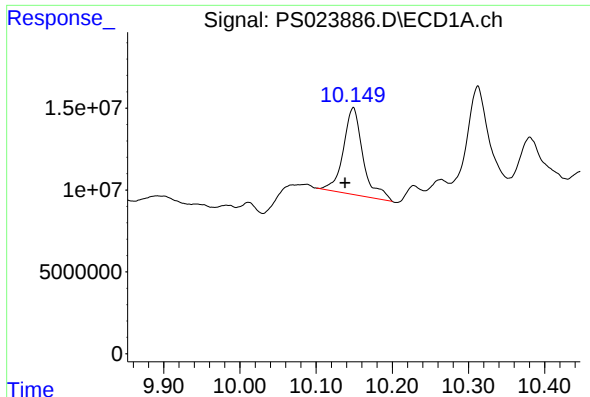
#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 42426261
Conc: 2.77 ng/ml



#15 Picloram

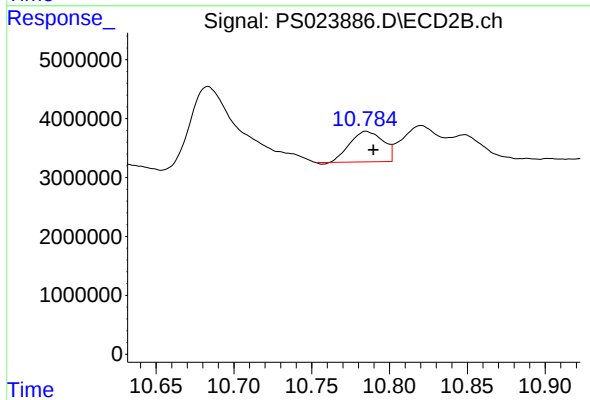
R.T.: 10.820 min
Delta R.T.: -0.003 min
Response: 10031508
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: 0.010 min
Response: 94577744
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.004 min
Response: 7699618
Conc: 1.62 ng/ml