

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 18:16
 Operator : AR\AJ
 Sample : 03813-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:21:28 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	6.805	441.1E6	99458439	222.503	146.241 #
Target Compounds							
1) T	Dalapon	2.450f	0.000	20808833	0	9.715	N.D. #
2) T	3,5-DICHL...	5.739	6.003	14501092	2681344	4.696	2.504 #
3) T	4-Nitroph...	6.189	6.436	61820962	3582806	49.727	8.460 #
5) T	DICAMBA	6.538	7.007	4076826	8686269	<MDL	2.846 #
8) T	DICHLORPROP	7.087	7.599	3453066	13259063	1.478	17.551 #
9) T	2,4-D	7.305	7.871	68280614	2997849	26.467	3.517 #
10) T	Pentachlo...	7.531	8.298	200.9E6	55980265	6.249	5.061
11) T	2,4,5-TP ...	8.061	8.655	10656110	87519	<MDL	<MDL #
12) T	2,4,5-T	8.302	9.015	20510768	7150341	1.742	1.816
13) T	2,4-DB	8.829	9.539	187.0E6	69709222	123.391	140.577
14) T	DINOSEB	9.894	9.880	51689349	71118	6.256	<MDL #
15) T	Picloram	9.696	10.828	57802835	17444896	3.772	2.876
16) T	DCPA	10.148	10.788	114.3E6	11706988	7.831	2.462 #

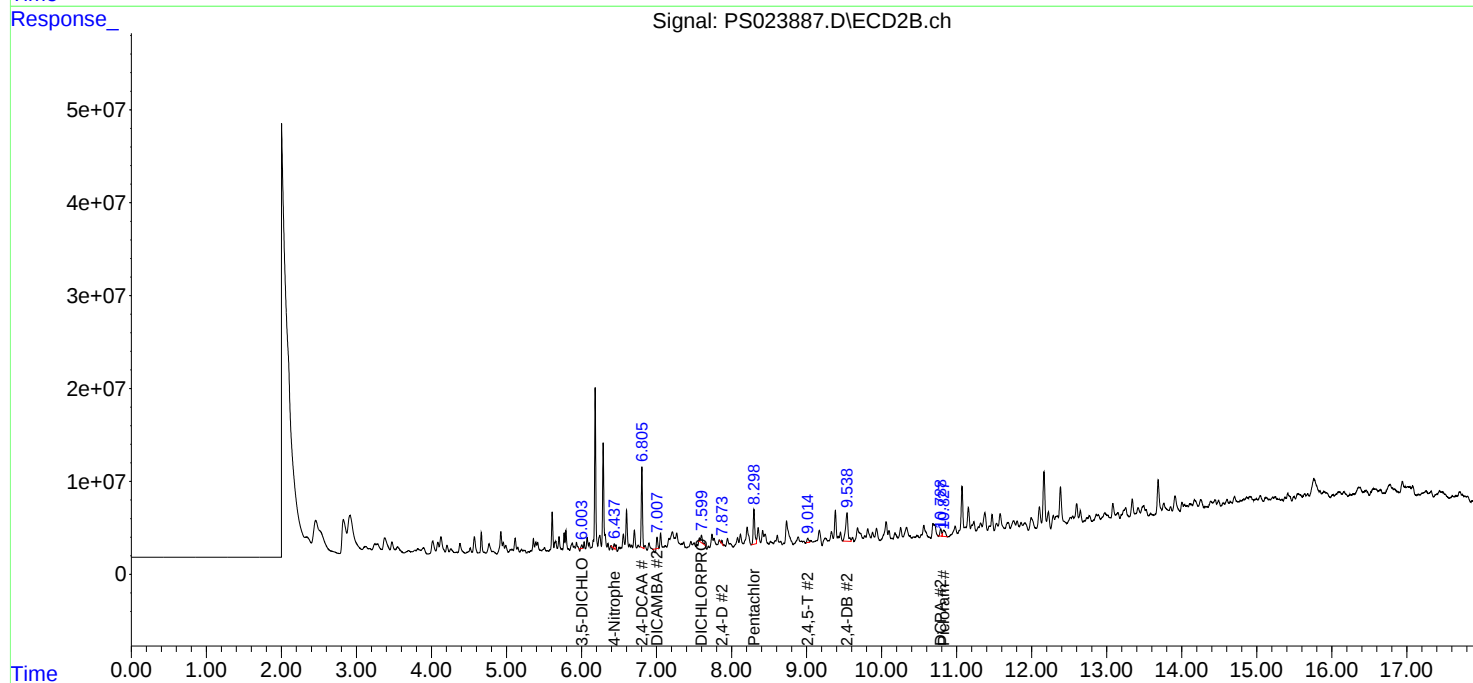
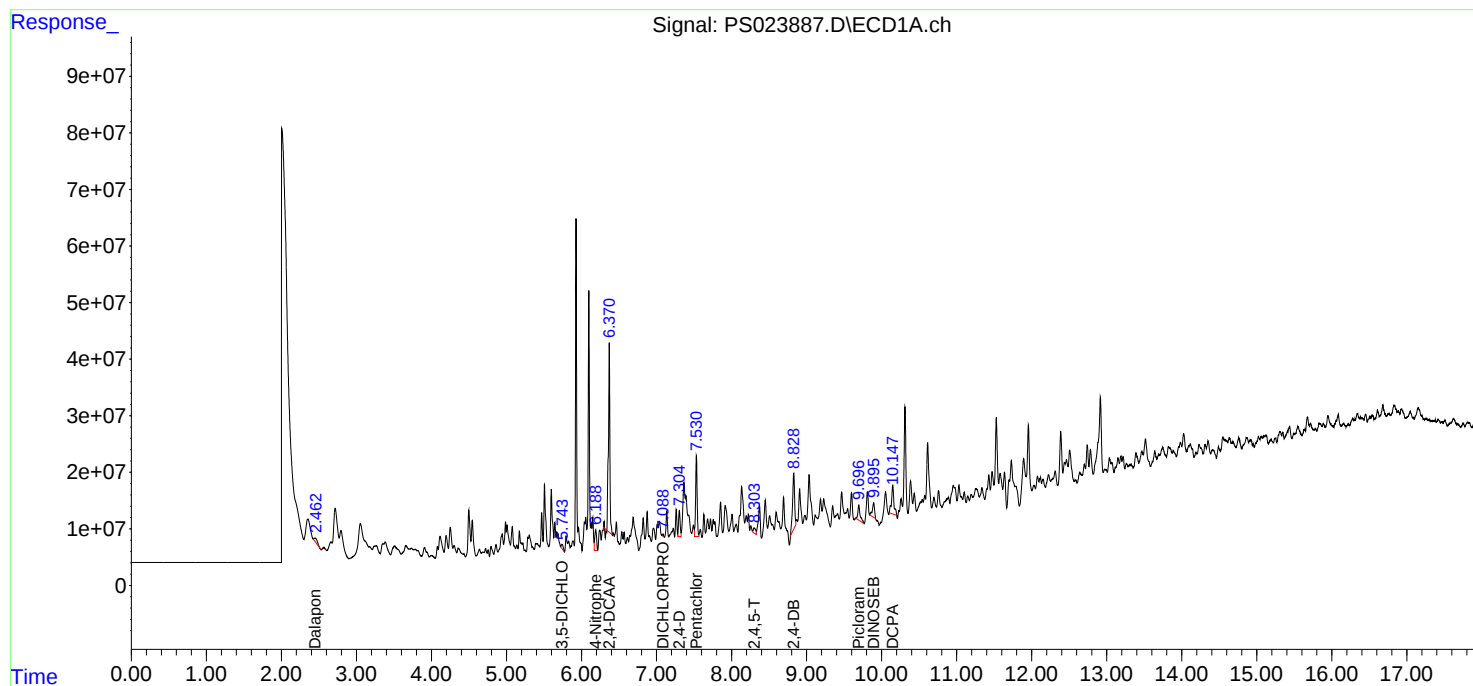
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

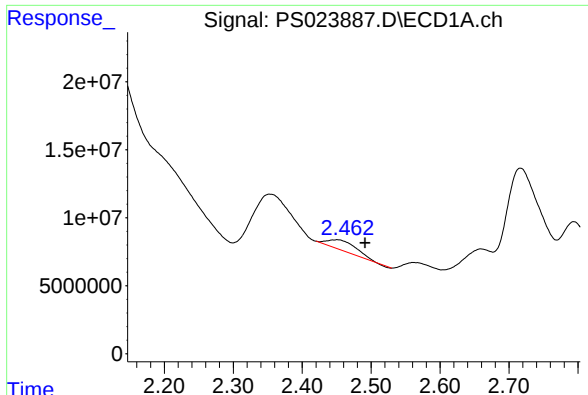
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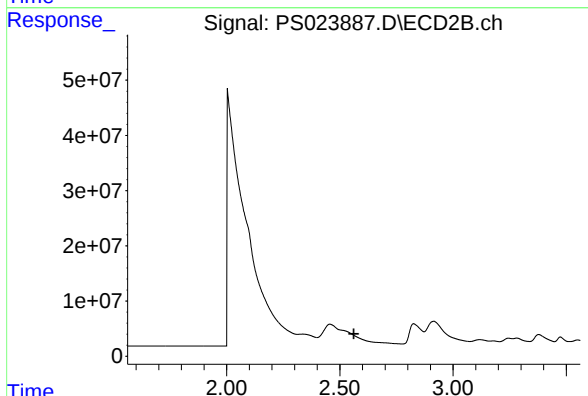




#1 Dalapon

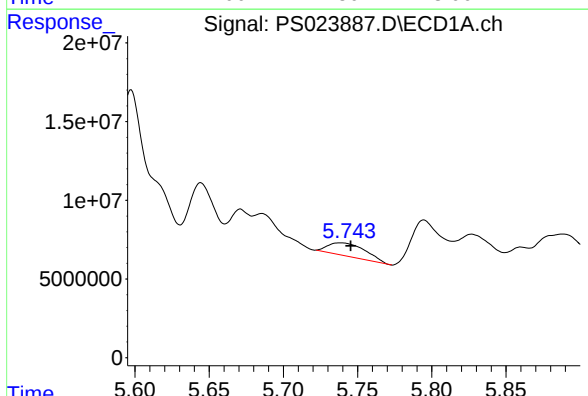
R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 20808833
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



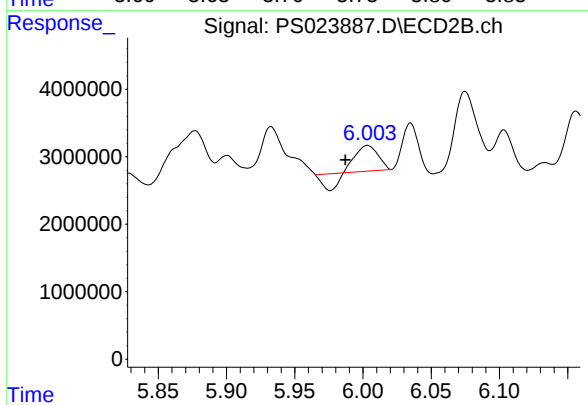
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



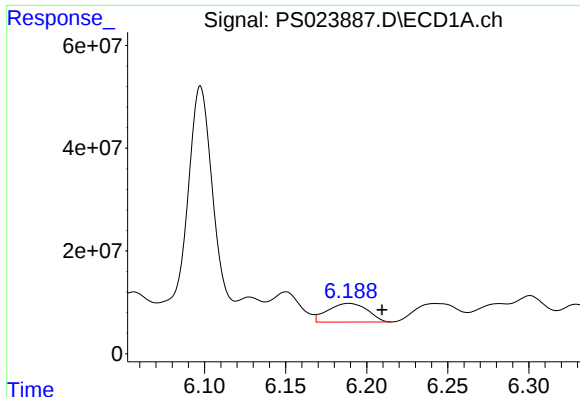
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 14501092
Conc: 4.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

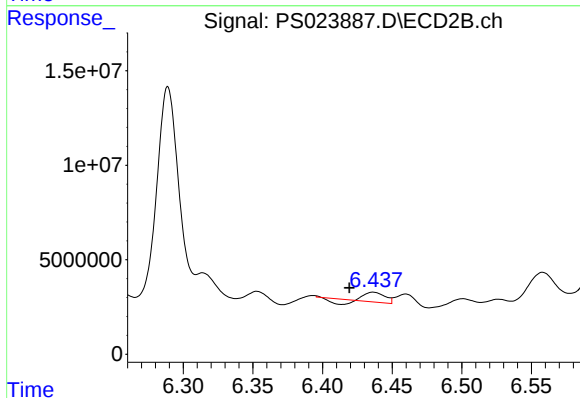
R.T.: 6.003 min
Delta R.T.: 0.016 min
Response: 2681344
Conc: 2.50 ng/ml



#3 4-Nitrophenol

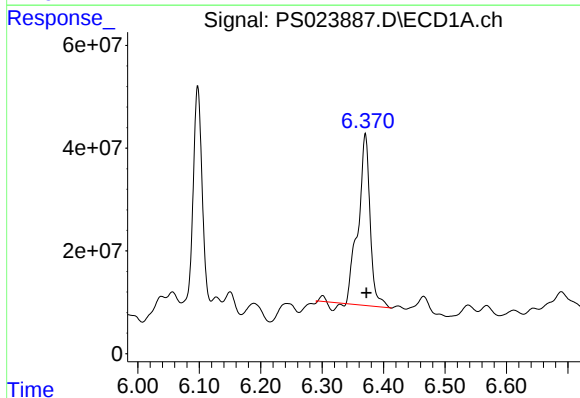
R.T.: 6.189 min
Delta R.T.: -0.021 min
Response: 61820962
Conc: 49.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



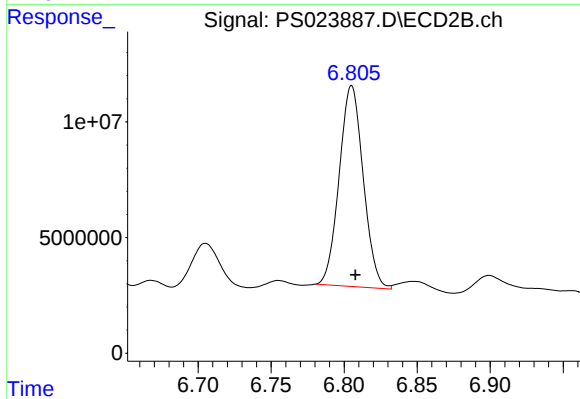
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.017 min
Response: 3582806
Conc: 8.46 ng/ml



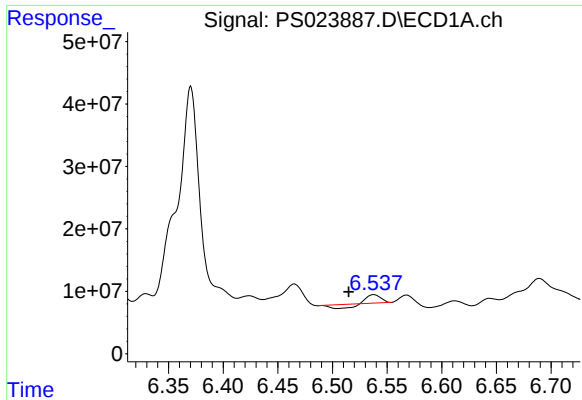
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 441142659
Conc: 222.50 ng/ml



#4 2,4-DCAA

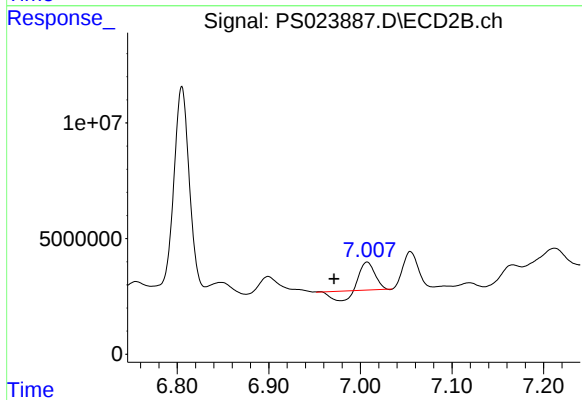
R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 99458439
Conc: 146.24 ng/ml



#5 DICAMBA

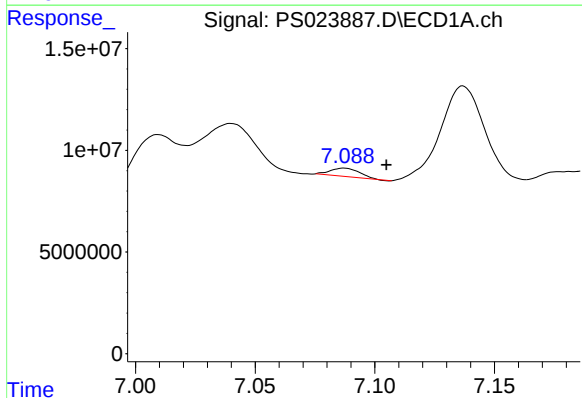
R.T.: 6.538 min
Delta R.T.: 0.023 min
Response: 4076826
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



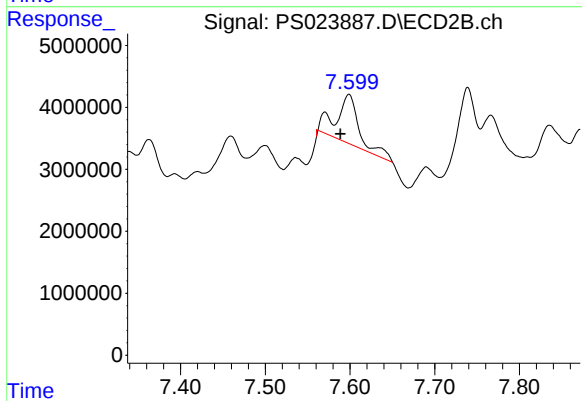
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: 0.036 min
Response: 8686269
Conc: 2.85 ng/ml



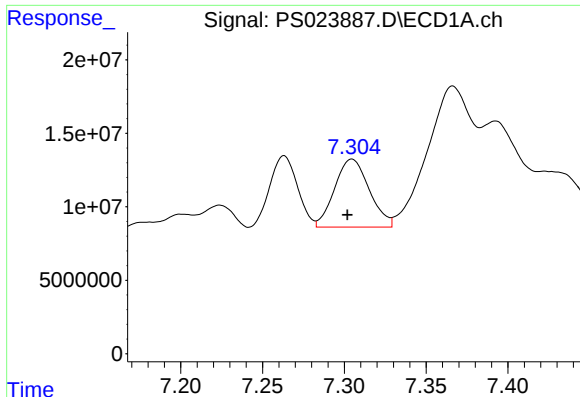
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: -0.018 min
Response: 3453066
Conc: 1.48 ng/ml



#8 DICHLORPROP

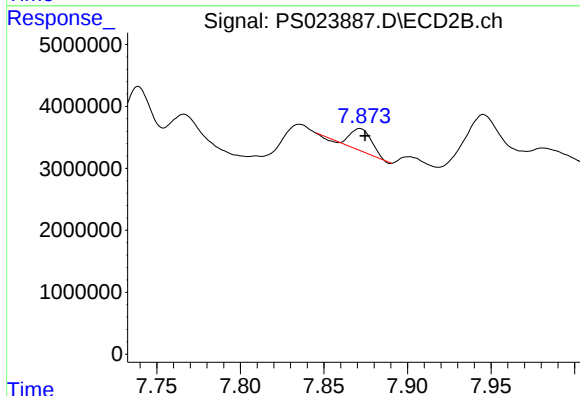
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 13259063
Conc: 17.55 ng/ml



#9 2,4-D

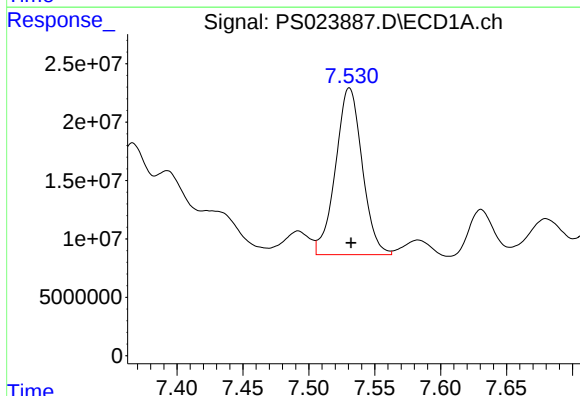
R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 68280614
Conc: 26.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



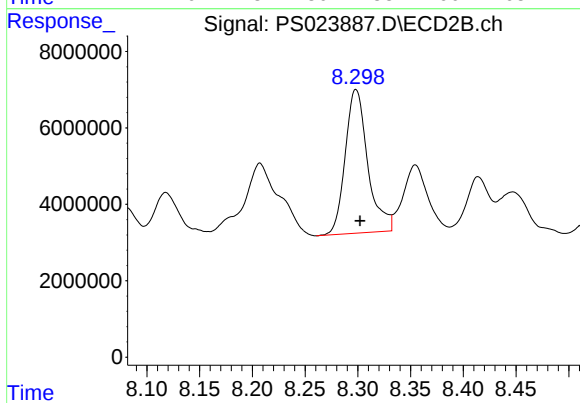
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 2997849
Conc: 3.52 ng/ml



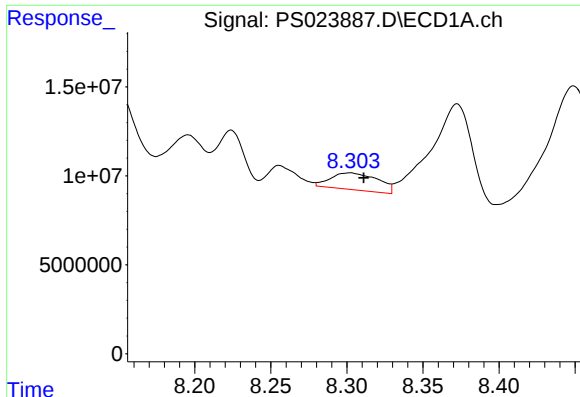
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 200939829
Conc: 6.25 ng/ml



#10 Pentachlorophenol

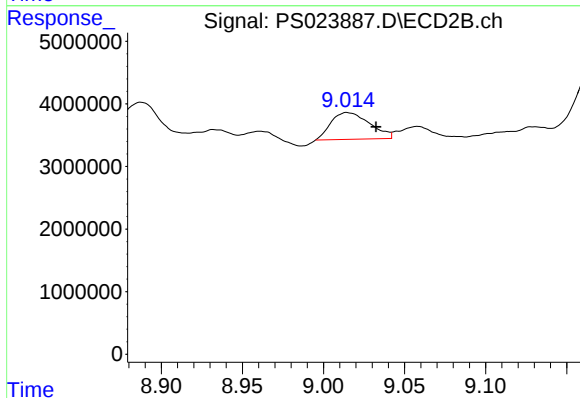
R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 55980265
Conc: 5.06 ng/ml



#12 2,4,5-T

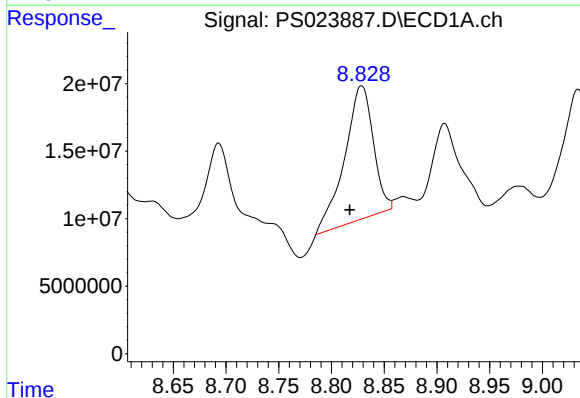
R.T.: 8.302 min
Delta R.T.: -0.009 min
Response: 20510768
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



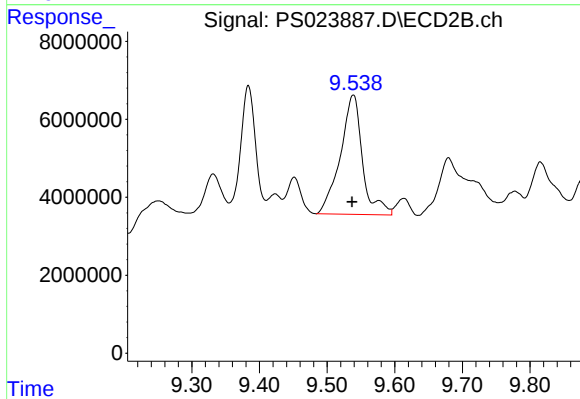
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.017 min
Response: 7150341
Conc: 1.82 ng/ml



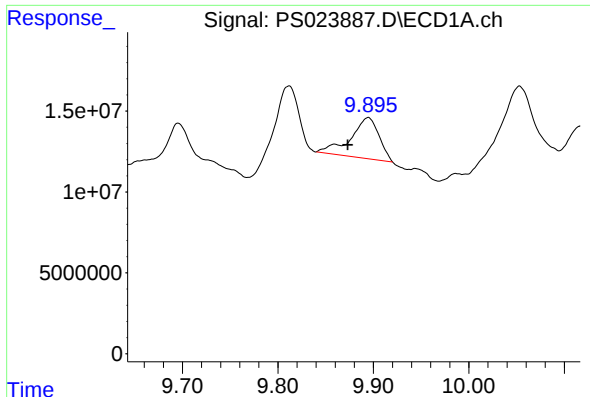
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: 0.011 min
Response: 187018378
Conc: 123.39 ng/ml



#13 2,4-DB

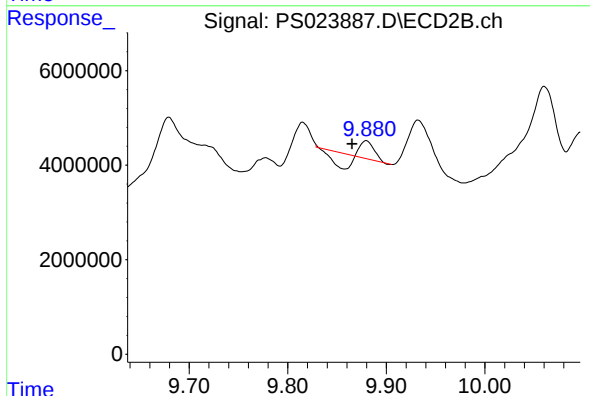
R.T.: 9.539 min
Delta R.T.: 0.001 min
Response: 69709222
Conc: 140.58 ng/ml



#14 DINOSEB

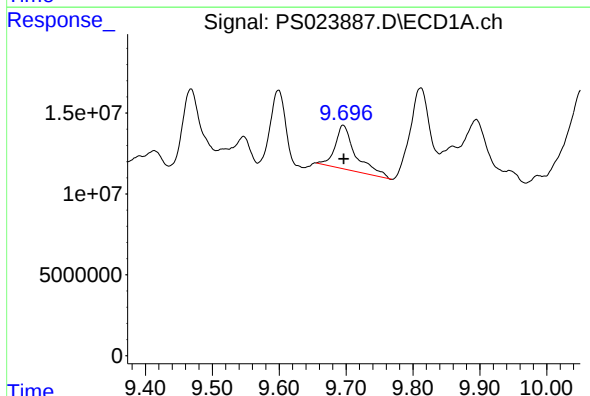
R.T.: 9.894 min
Delta R.T.: 0.021 min
Response: 51689349
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



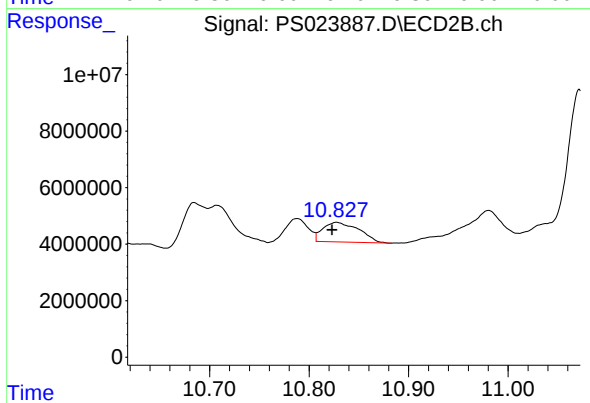
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.014 min
Response: 71118
Conc: N.D.



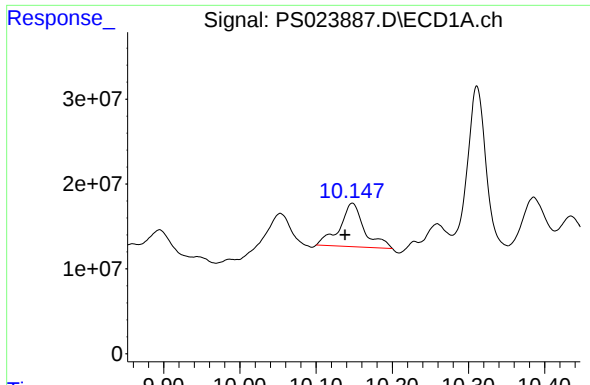
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 57802835
Conc: 3.77 ng/ml



#15 Picloram

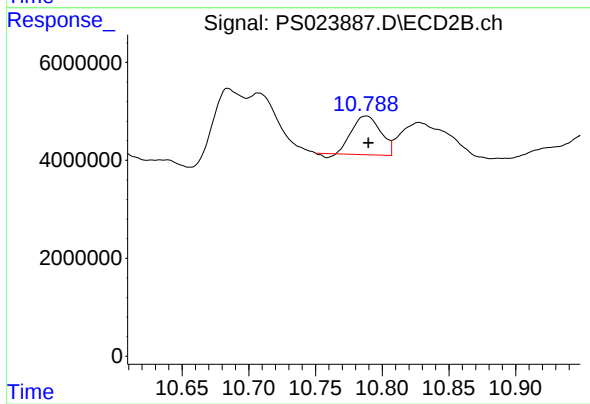
R.T.: 10.828 min
Delta R.T.: 0.005 min
Response: 17444896
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.009 min
Response: 114286117
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 11706988
Conc: 2.46 ng/ml