

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 10:56
 Operator : AR\AJ
 Sample : 03652-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:15:39 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	6.372	6.807	1218.4E6	399.2E6	614.513	586.924
Target Compounds							
1) T	Dalapon	2.460	2.518f	40090537	-718872	18.717	N.D. #
2) T	3,5-DICHL...	5.756	6.004	16459461	1228105	5.330	1.147 #
3) T	4-Nitroph...	6.204	6.441	33548266	7383062	26.985	17.433 #
5) T	DICAMBA	6.538	6.957	1750	1789461	<MDL	<MDL #
8) T	DICHLORPROP	7.139	7.601	14519556	77248643	6.215	102.254 #
9) T	2,4-D	7.306	7.876	12453533	3457378	4.827	4.056
10) T	Pentachlo...	7.527	8.298	65624126	3713324	2.041	<MDL #
12) T	2,4,5-T	8.339	9.037	34618499	18110637	2.940	4.600 #
13) T	2,4-DB	8.832	9.536	81878630	16478917	54.022	33.232 #
14) T	DINOSEB	9.906	9.877	-4864213	9746066	N.D.	3.525
15) T	Picloram	9.697	10.825	47624290	51147969	3.107	8.433 #
16) T	DCPA	10.130	10.794	76710771	13531812	5.256	2.846 #

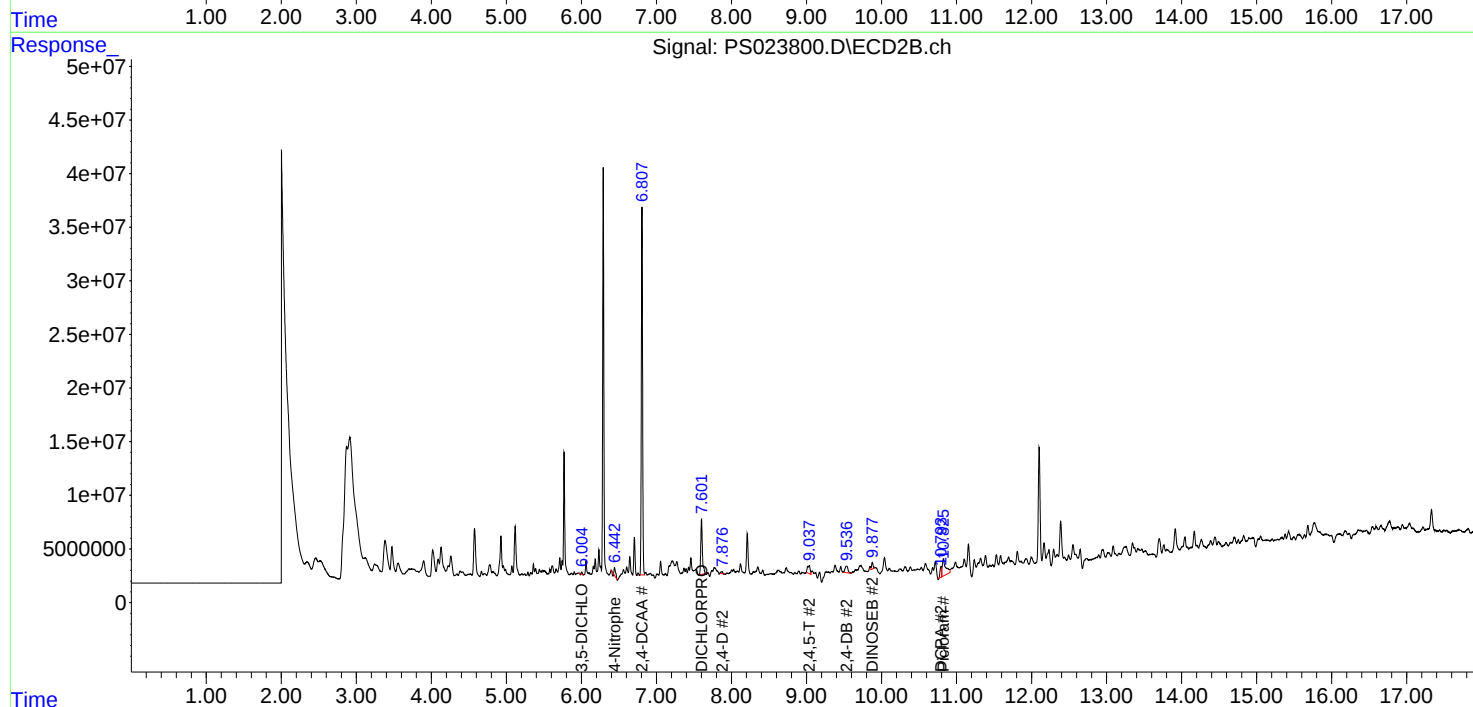
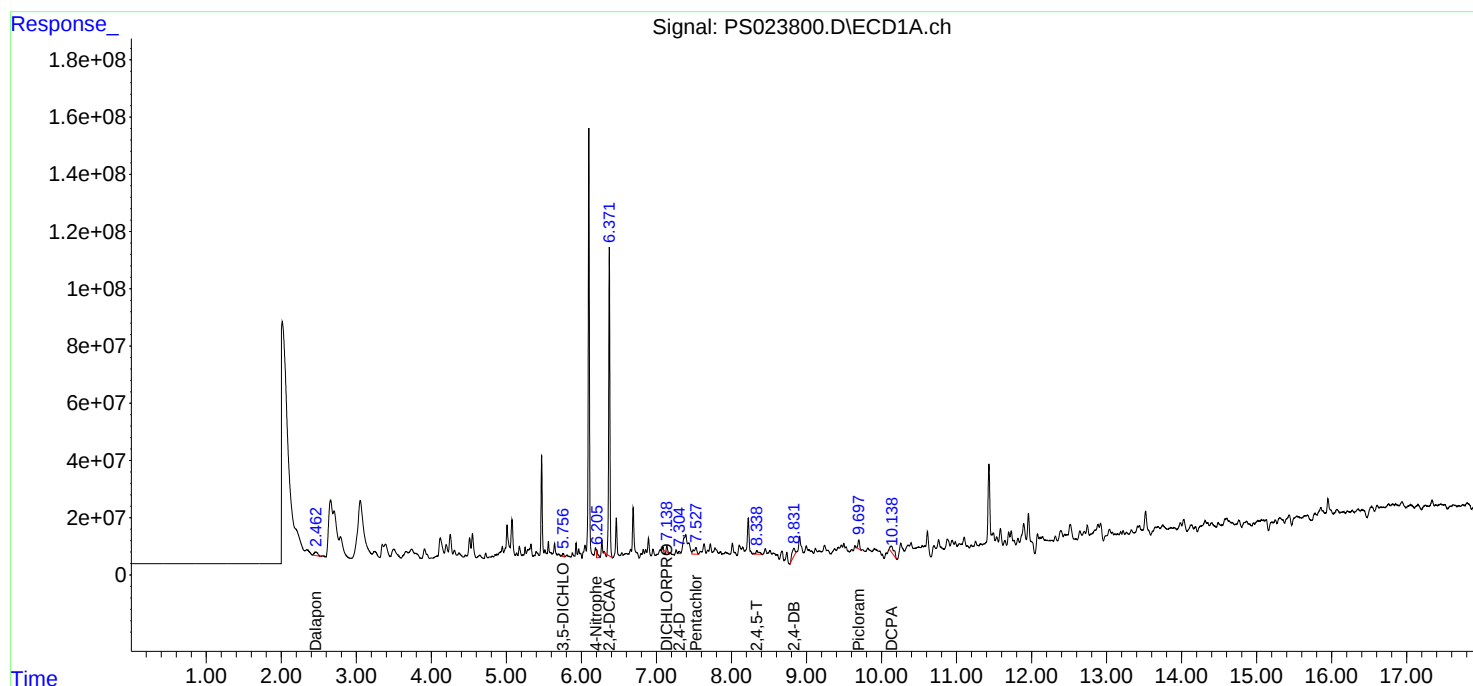
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

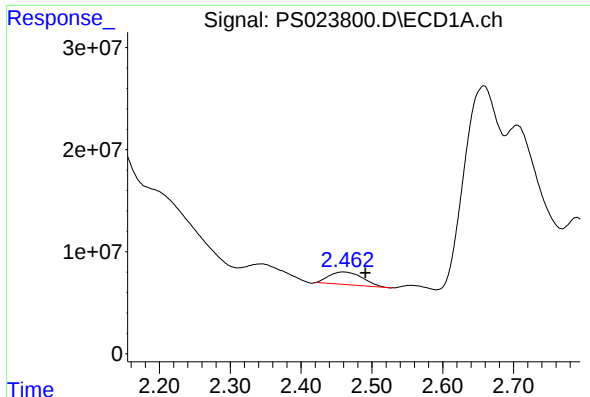
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

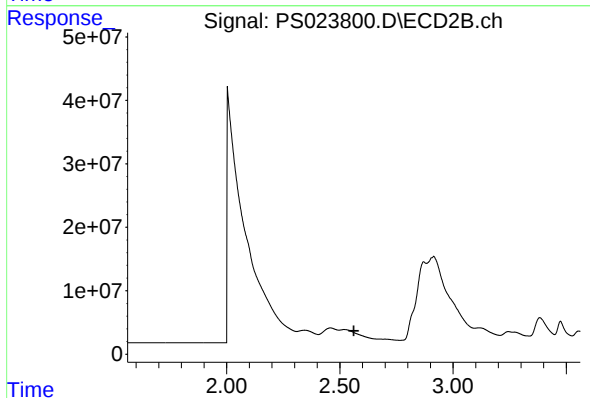




#1 Dalapon

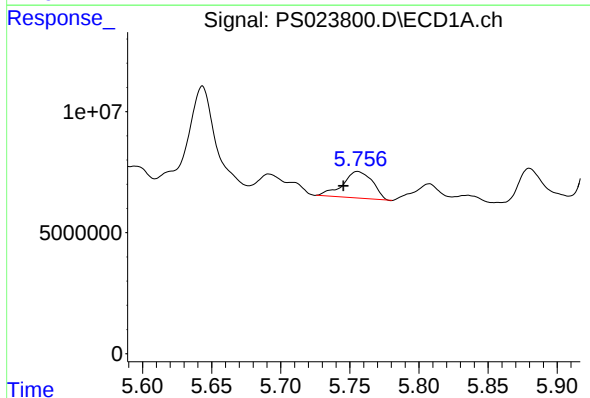
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 40090537
Conc: 18.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



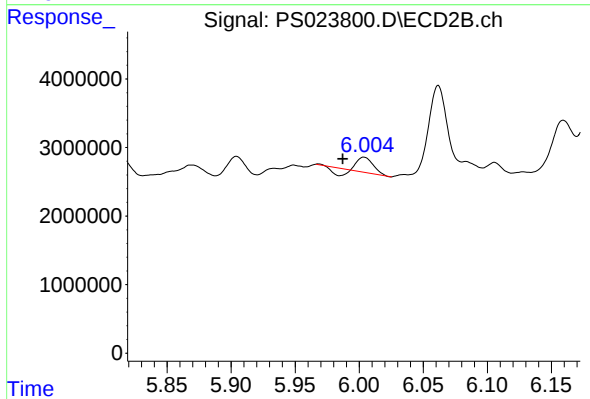
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.044 min
Response: -718872
Conc: N.D.



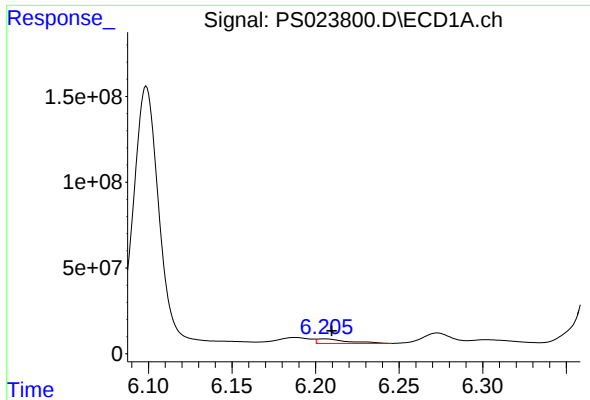
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.011 min
Response: 16459461
Conc: 5.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

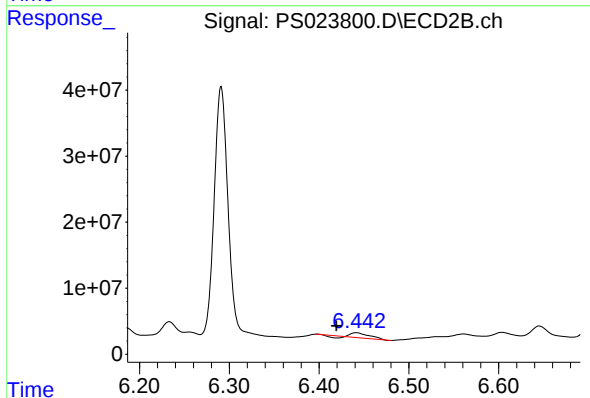
R.T.: 6.004 min
Delta R.T.: 0.017 min
Response: 1228105
Conc: 1.15 ng/ml



#3 4-Nitrophenol

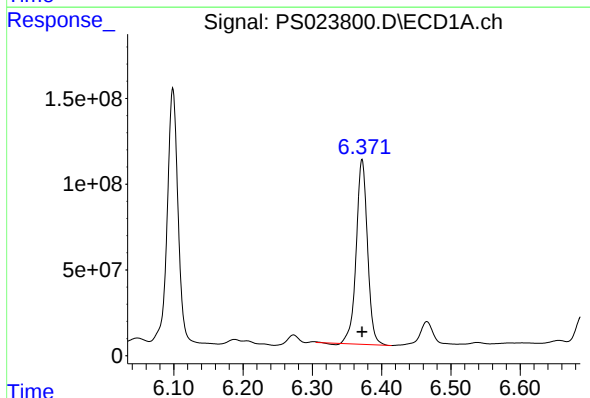
R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 33548266
Conc: 26.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



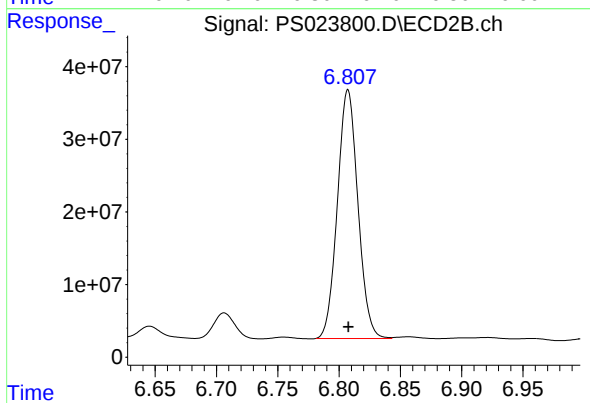
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.022 min
Response: 7383062
Conc: 17.43 ng/ml



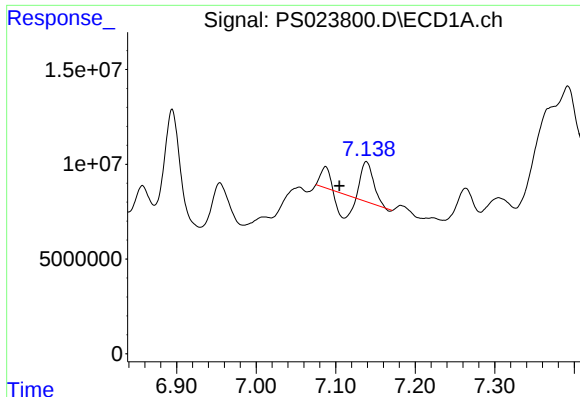
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1218355602
Conc: 614.51 ng/ml



#4 2,4-DCAA

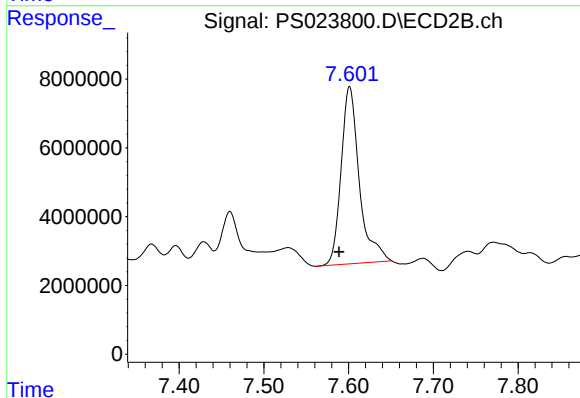
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 399165983
Conc: 586.92 ng/ml



#8 DICHLORPROP

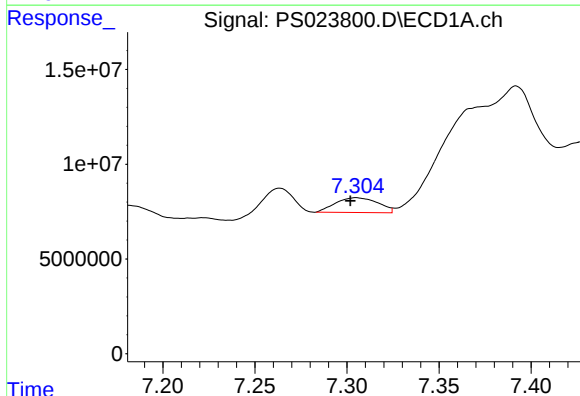
R.T.: 7.139 min
Delta R.T.: 0.034 min
Response: 14519556
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



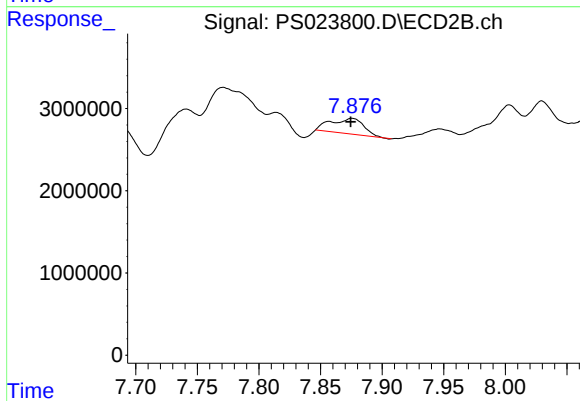
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.013 min
Response: 77248643
Conc: 102.25 ng/ml



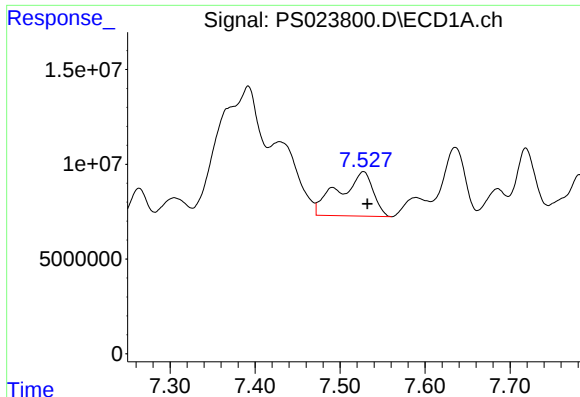
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 12453533
Conc: 4.83 ng/ml



#9 2,4-D

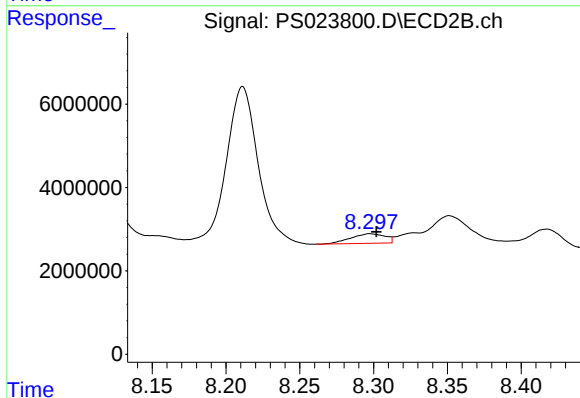
R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 3457378
Conc: 4.06 ng/ml



#10 Pentachlorophenol

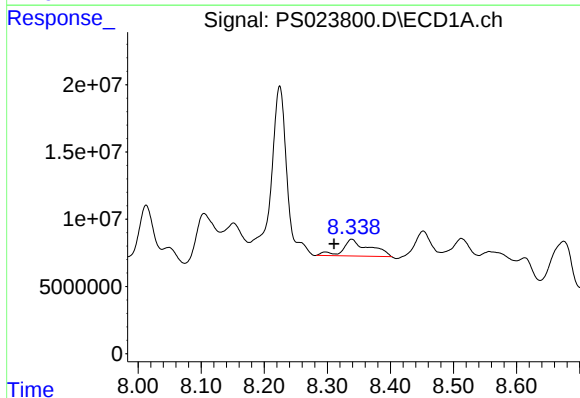
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 65624126
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



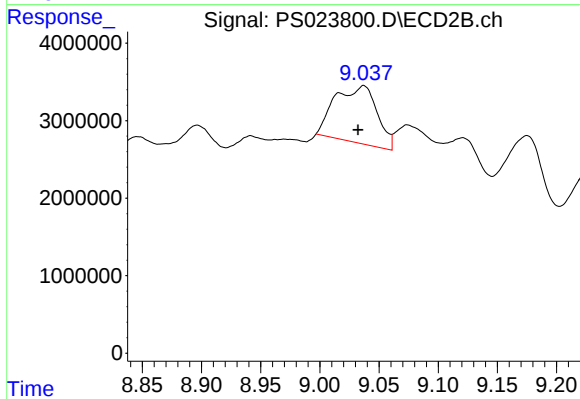
#10 Pentachlorophenol

R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 3713324
Conc: N.D.



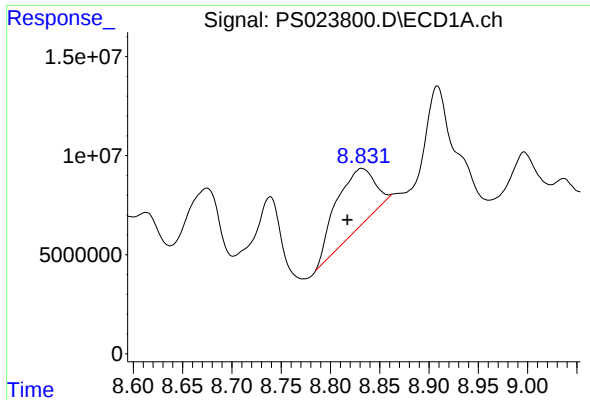
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: 0.028 min
Response: 34618499
Conc: 2.94 ng/ml



#12 2,4,5-T

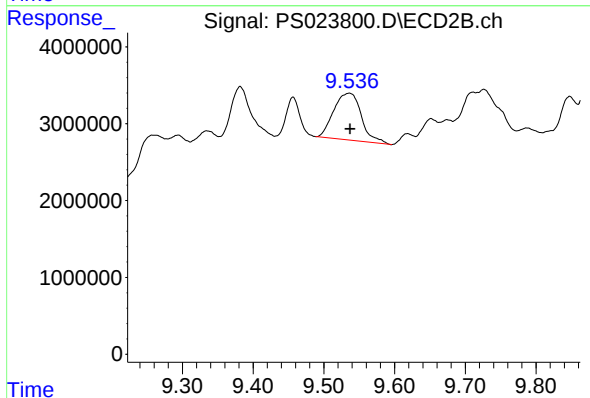
R.T.: 9.037 min
Delta R.T.: 0.004 min
Response: 18110637
Conc: 4.60 ng/ml



#13 2,4-DB

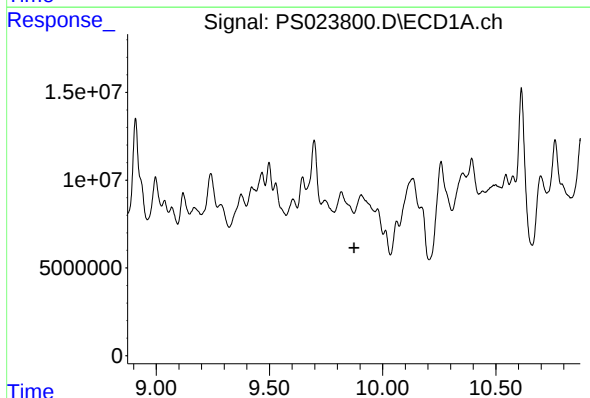
R.T.: 8.832 min
Delta R.T.: 0.015 min
Response: 81878630
Conc: 54.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



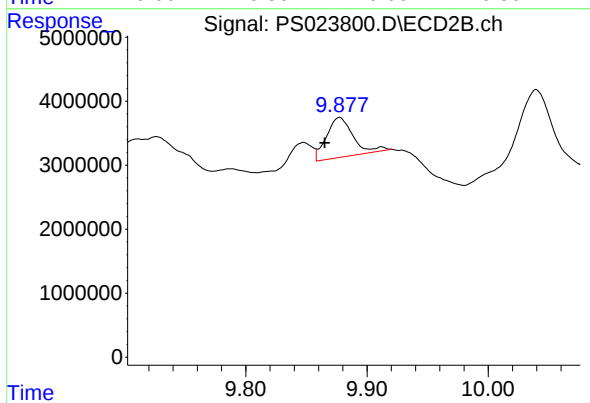
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 16478917
Conc: 33.23 ng/ml



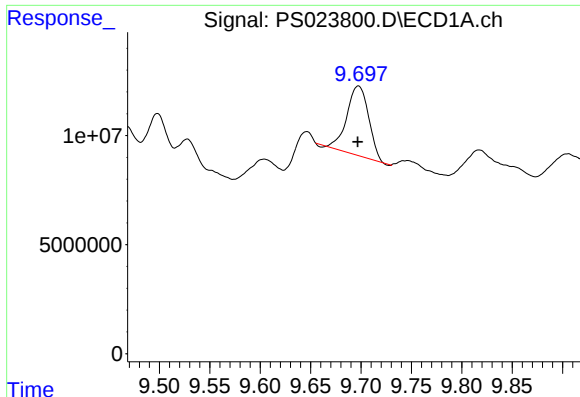
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.033 min
Response: -4864213
Conc: N.D.



#14 DINOSEB

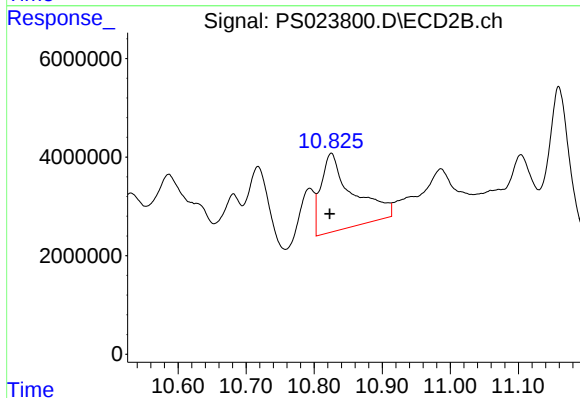
R.T.: 9.877 min
Delta R.T.: 0.012 min
Response: 9746066
Conc: 3.53 ng/ml



#15 Picloram

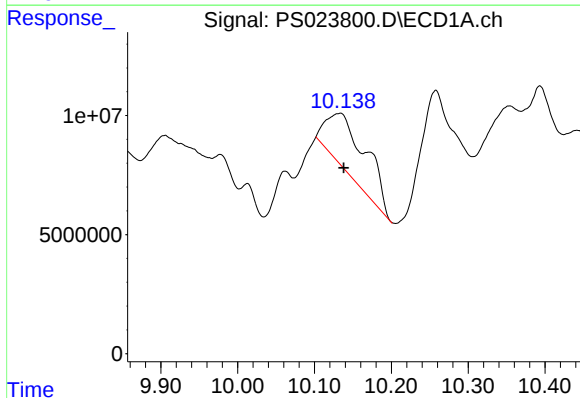
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 47624290
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



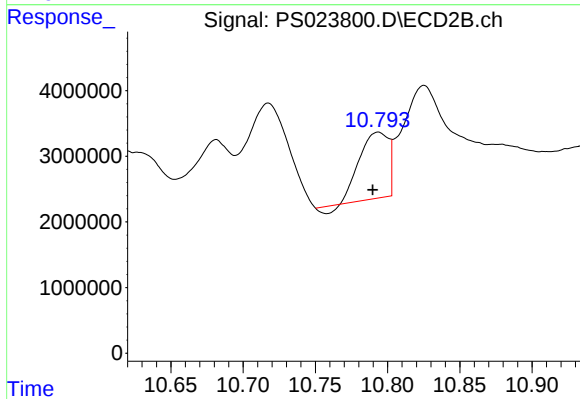
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 51147969
Conc: 8.43 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.008 min
Response: 76710771
Conc: 5.26 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.004 min
Response: 13531812
Conc: 2.85 ng/ml