

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 04:40
 Operator : AR\AJ
 Sample : 03641-31
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 10:43:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.373	6.808	312.4E6	87954297	247.331	209.693
Target Compounds							
1) T	Dalapon	2.444	2.525	22126794	20378594	15.735	29.115 #
2) T	3,5-DICHL...	5.766	6.005	2384638	543529	1.231	<MDL #
3) T	4-Nitroph...	6.231	6.443	4465657	6639982	4.990	23.022 #
5) T	DICAMBA	6.540	6.960	3614418	866562	<MDL	<MDL #
8) T	DICHLORPROP	7.091	7.603	931665	12156671	<MDL	26.125 #
9) T	2,4-D	7.311	0.000	5905140	0	3.416	N.D. #
10) T	Pentachlo...	7.533	8.301	11934499	854049	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.020	29116591	1256177	3.602	<MDL #
13) T	2,4-DB	8.839	9.546	67015947	7447333	68.059	23.935 #
14) T	DINOSEB	9.912	9.860	-2619865	5900236	N.D.	3.347
15) T	Picloram	9.706	10.826	3291302	25862501	<MDL	6.114 #
16) T	DCPA	10.143	10.826	12316965	25862501	1.309	9.323 #

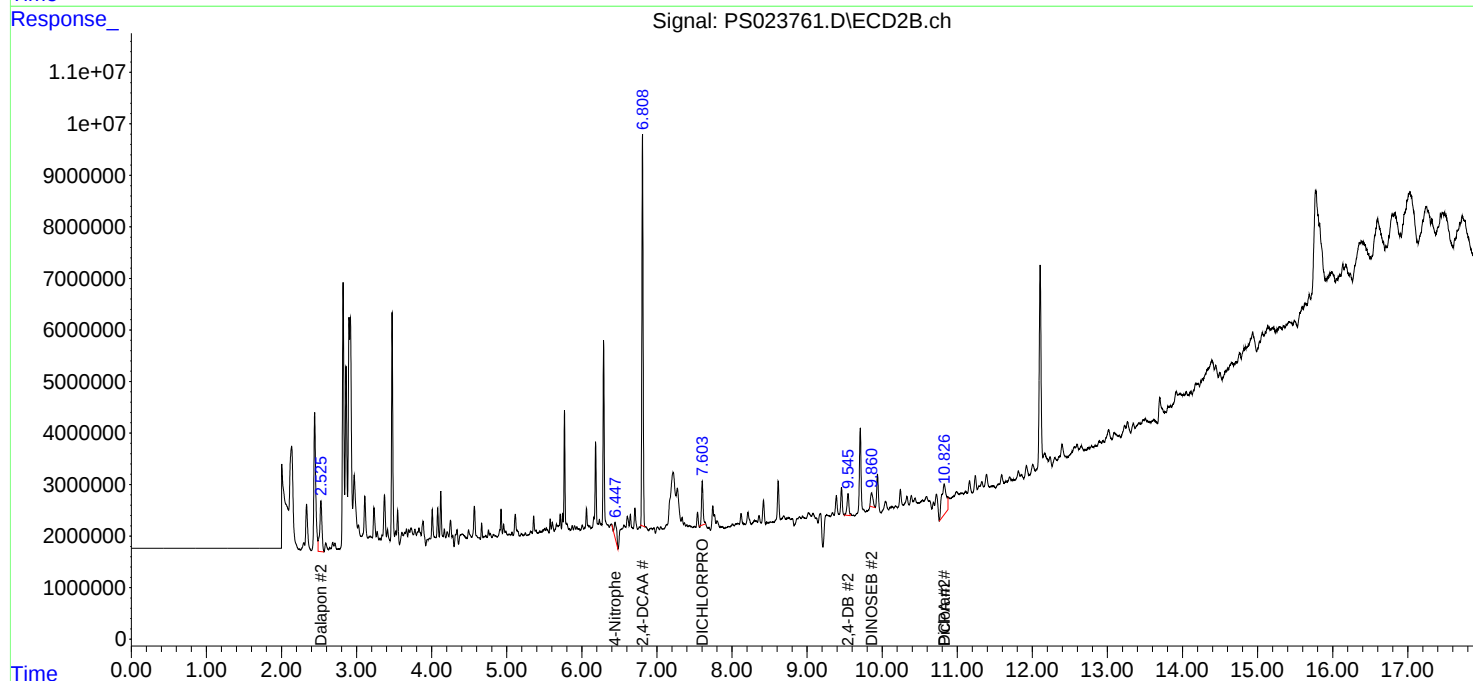
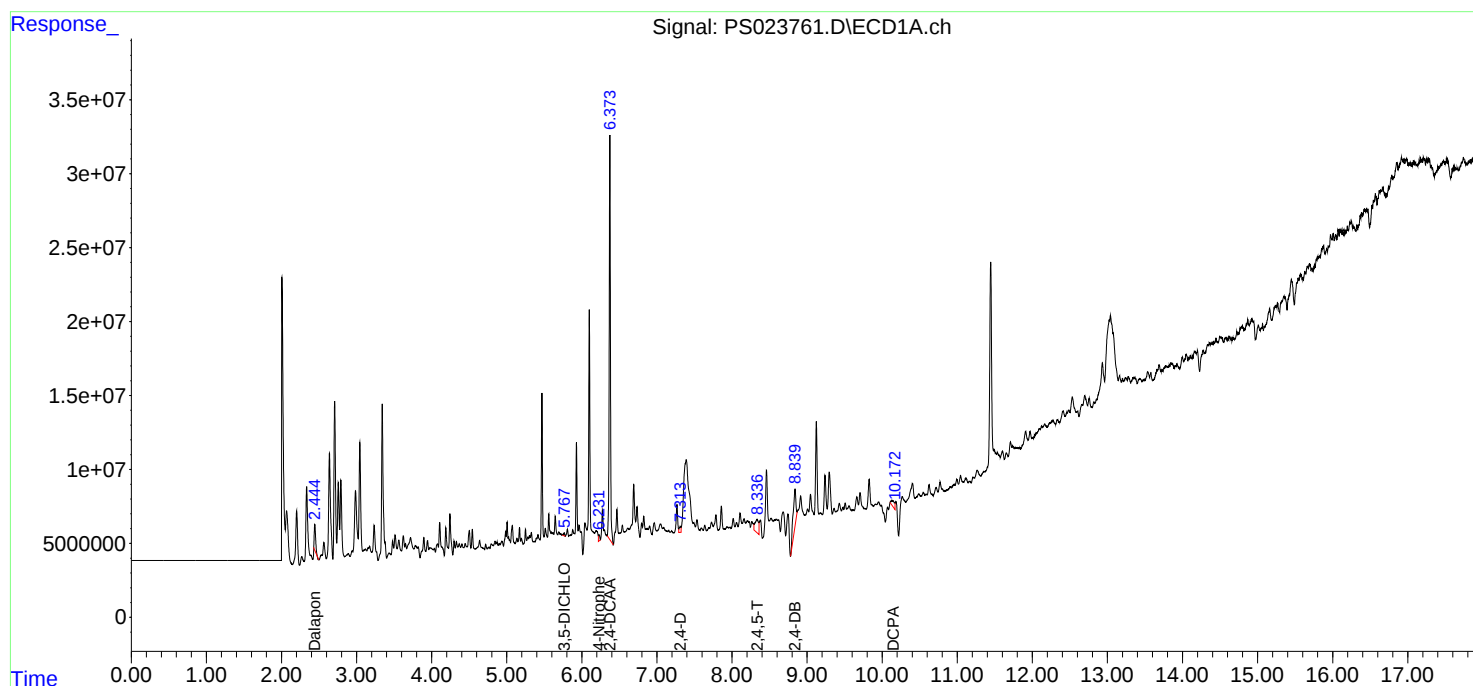
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

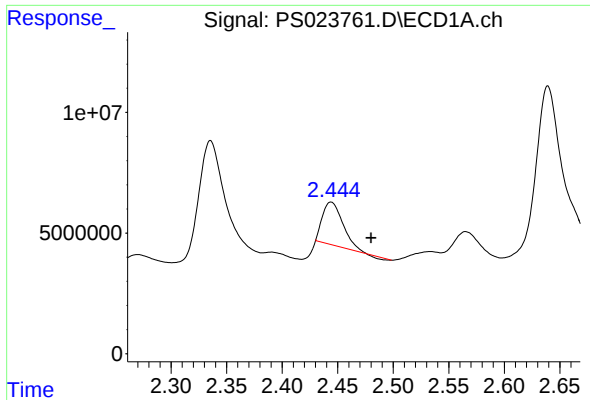
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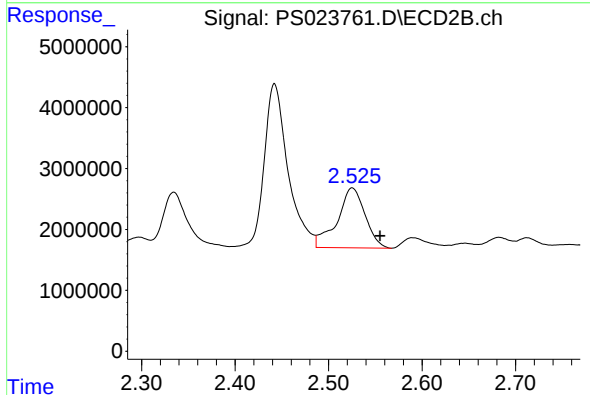




#1 Dalapon

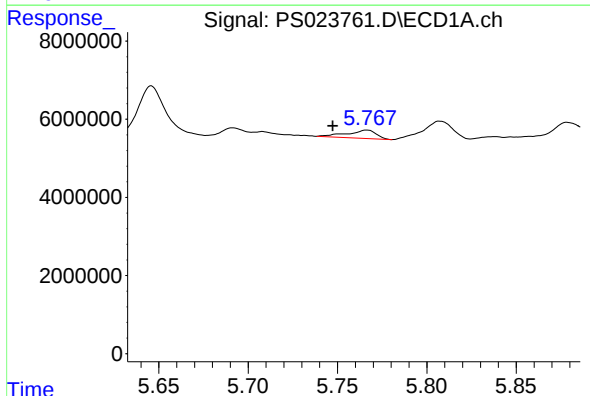
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 22126794
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



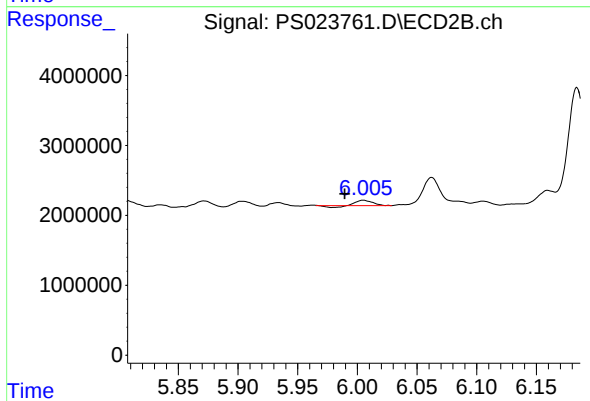
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 20378594
Conc: 29.11 ng/ml



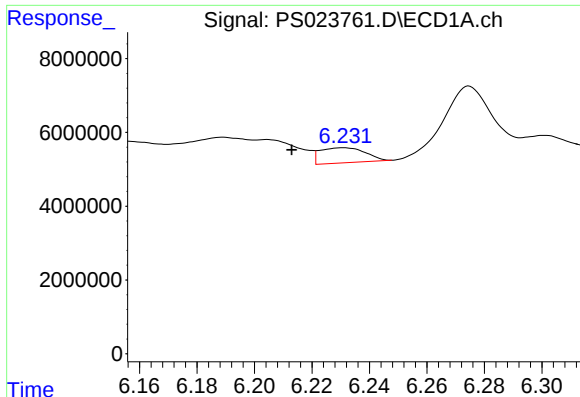
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: 0.019 min
Response: 2384638
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

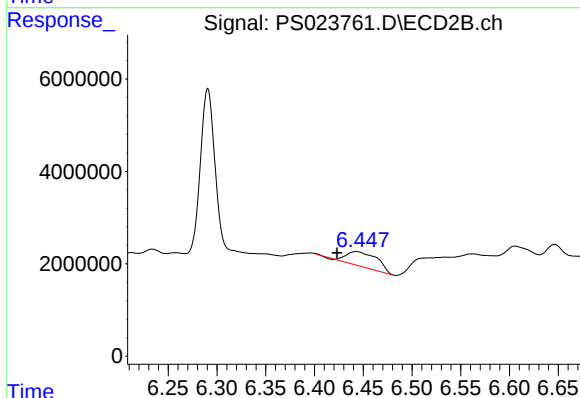
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: 543529
Conc: N.D.



#3 4-Nitrophenol

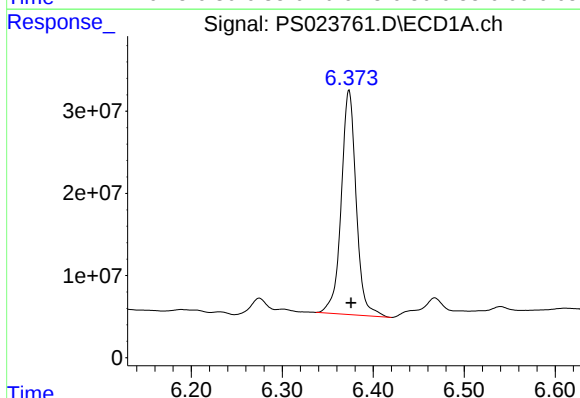
R.T.: 6.231 min
Delta R.T.: 0.018 min
Response: 4465657
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



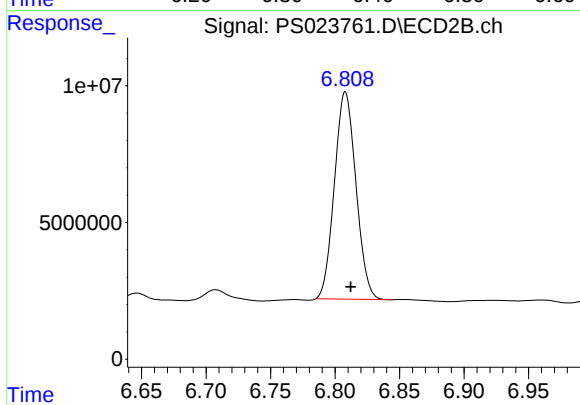
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.020 min
Response: 6639982
Conc: 23.02 ng/ml



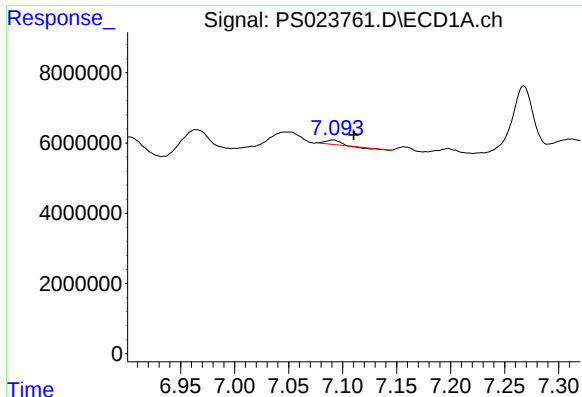
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 312380792
Conc: 247.33 ng/ml



#4 2,4-DCAA

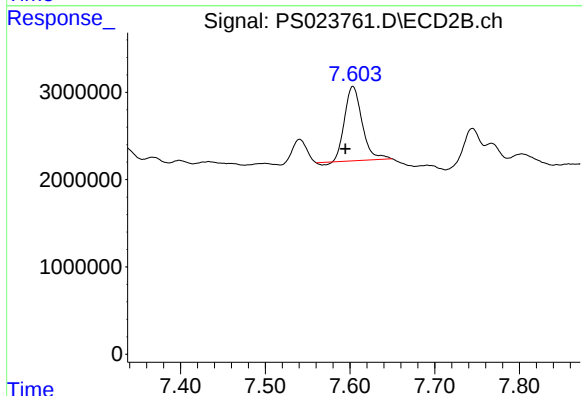
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 87954297
Conc: 209.69 ng/ml



#8 DICHLORPROP

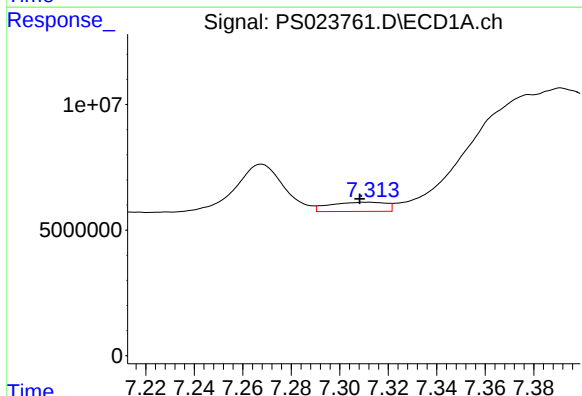
R.T.: 7.091 min
Delta R.T.: -0.019 min
Response: 931665
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



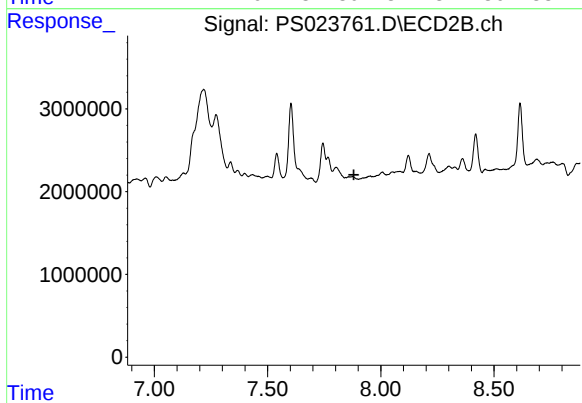
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.009 min
Response: 12156671
Conc: 26.13 ng/ml



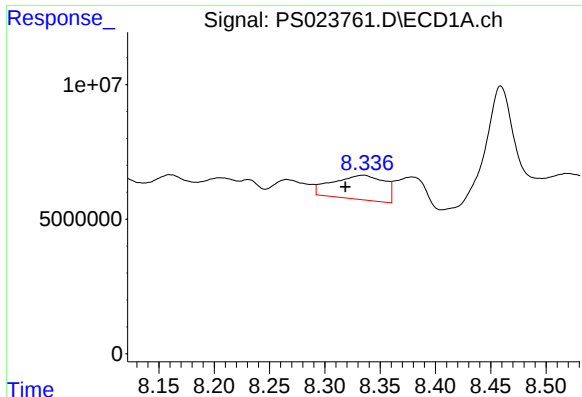
#9 2,4-D

R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 5905140
Conc: 3.42 ng/ml



#9 2,4-D

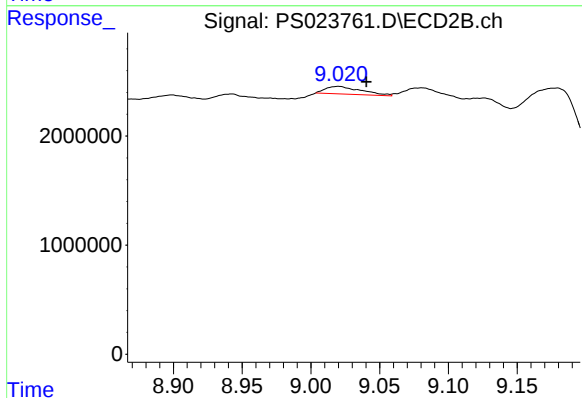
R.T.: 0.000 min
Exp R.T.: 7.881 min
Response: 0
Conc: N.D.



#12 2,4,5-T

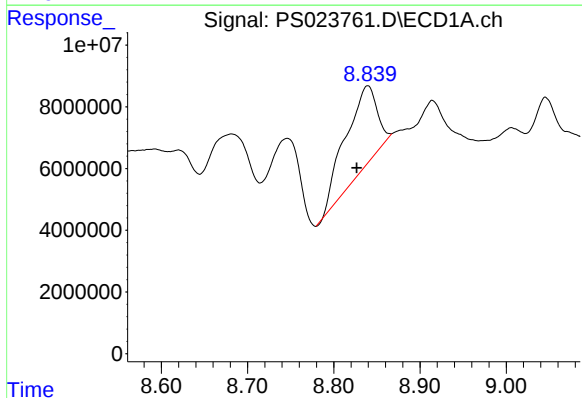
R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 29116591
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



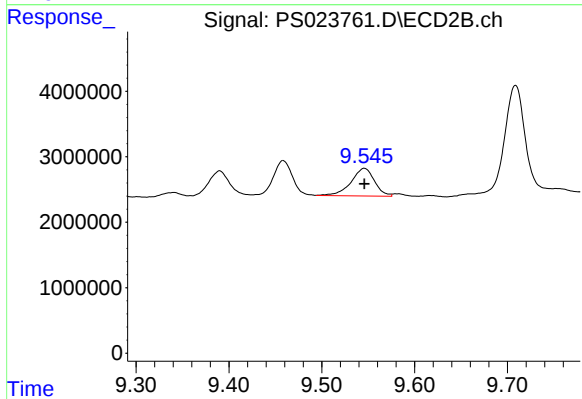
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.020 min
Response: 1256177
Conc: N.D.



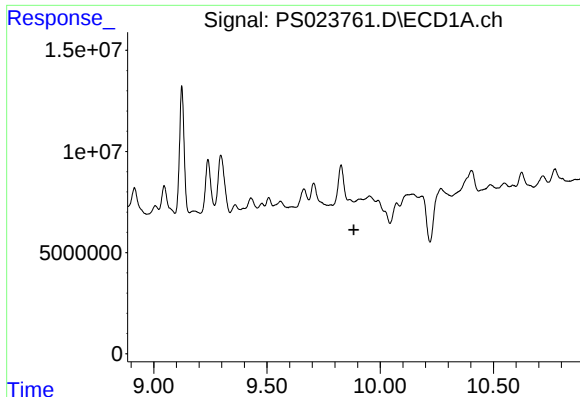
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 67015947
Conc: 68.06 ng/ml



#13 2,4-DB

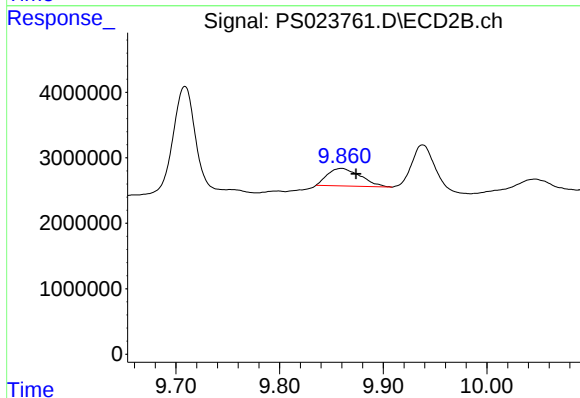
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 7447333
Conc: 23.93 ng/ml



#14 DINOSEB

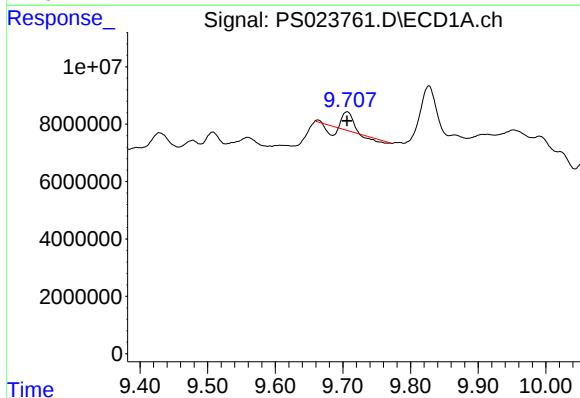
R.T.: 9.912 min
Delta R.T.: 0.029 min
Response: -2619865
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



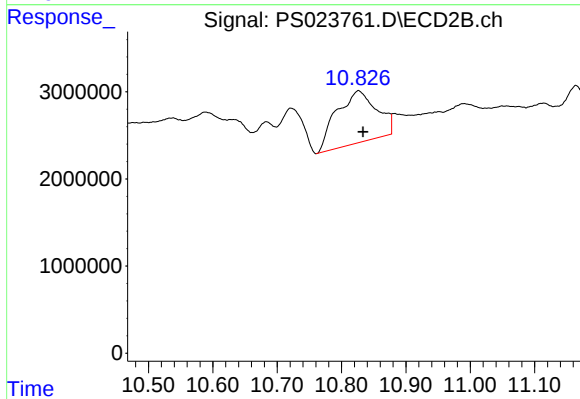
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.014 min
Response: 5900236
Conc: 3.35 ng/ml



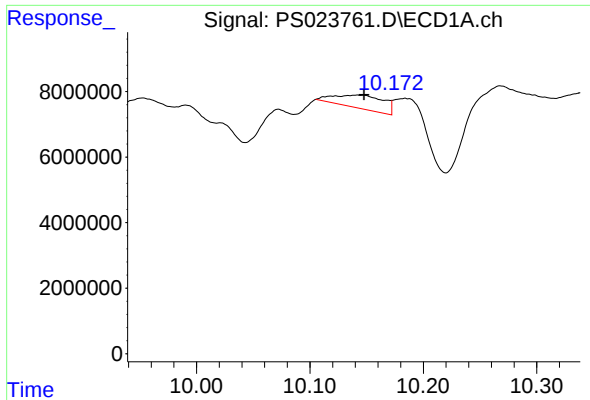
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 3291302
Conc: N.D.



#15 Picloram

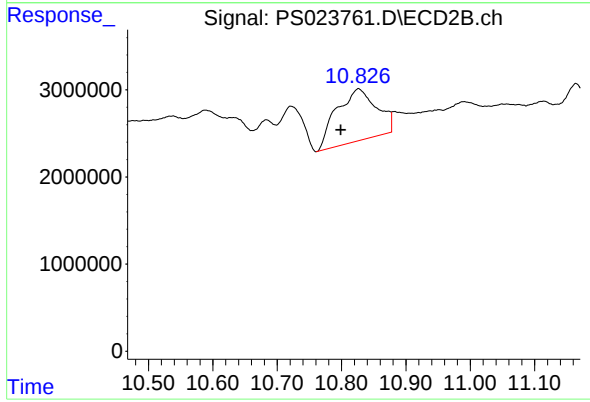
R.T.: 10.826 min
Delta R.T.: -0.007 min
Response: 25862501
Conc: 6.11 ng/ml



#16 DCPA

R.T.: 10.143 min
Delta R.T.: -0.004 min
Response: 12316965
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.028 min
Response: 25862501
Conc: 9.32 ng/ml