

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 16:44
 Operator : AR\AJ
 Sample : 03887-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:45:26 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	516.8E6	155.4E6	260.655	228.502
Target Compounds							
1) T	Dalapon	2.442f	0.000	13658365	0	6.377	N.D. #
2) T	3,5-DICHL...	5.732	6.001	4446213	-502127	1.440	N.D. #
3) T	4-Nitroph...	6.227	6.438	4946513	2682312	3.979	6.333 #
8) T	DICHLORPROP	7.093	7.597	8930653	27667575	3.823	36.624 #
9) T	2,4-D	7.302	7.873	15863116	3238828	6.149	3.800 #
10) T	Pentachlo...	7.533	8.294	22471585	2430259	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.651	5563132	545022	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.028	7957569	4894505	<MDL	1.243 #
13) T	2,4-DB	8.828	9.531	34394281	5246461	22.693	10.580 #
14) T	DINOSEB	9.864	9.869	300756	23427654	<MDL	8.474 #
15) T	Picloram	9.697	10.816	72373728	27125622	4.722	4.472
16) T	DCPA	10.132	10.780	21607386	9210795	1.481	1.937 #

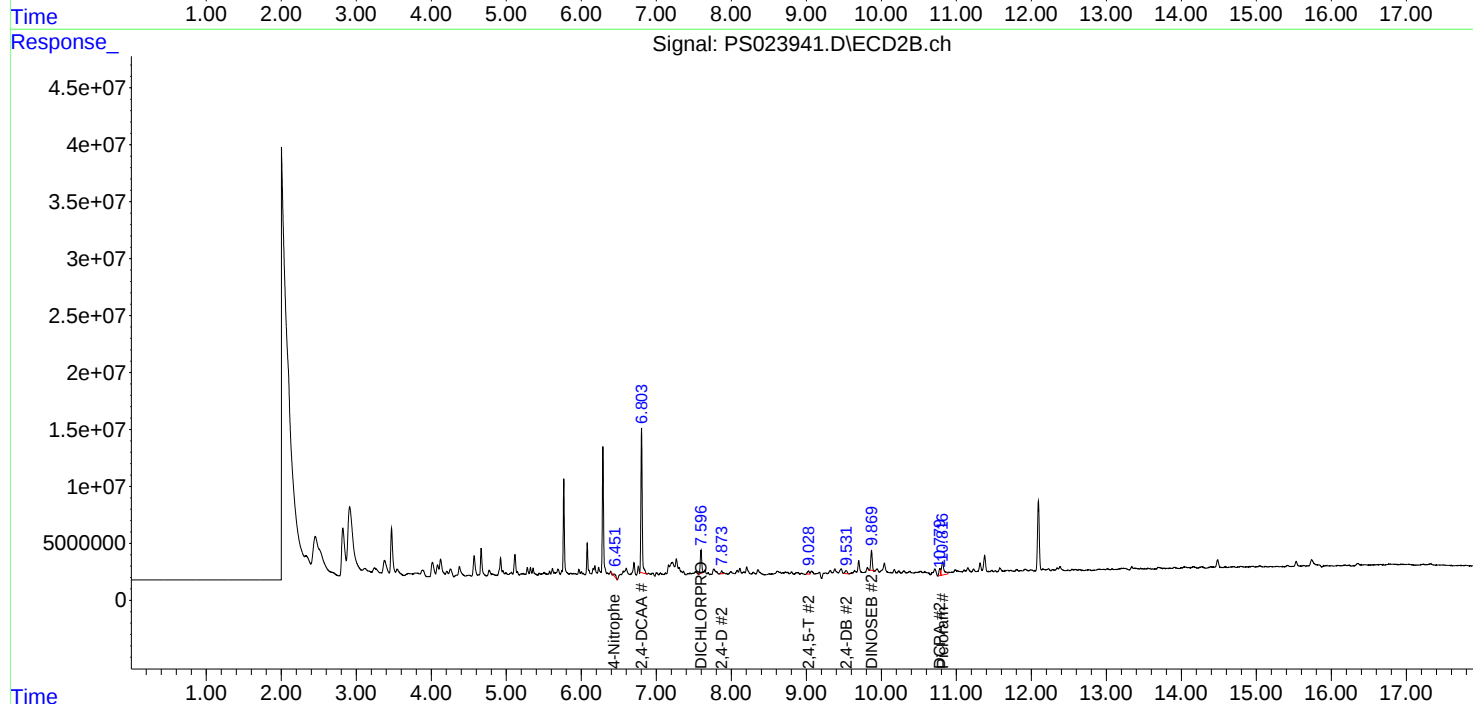
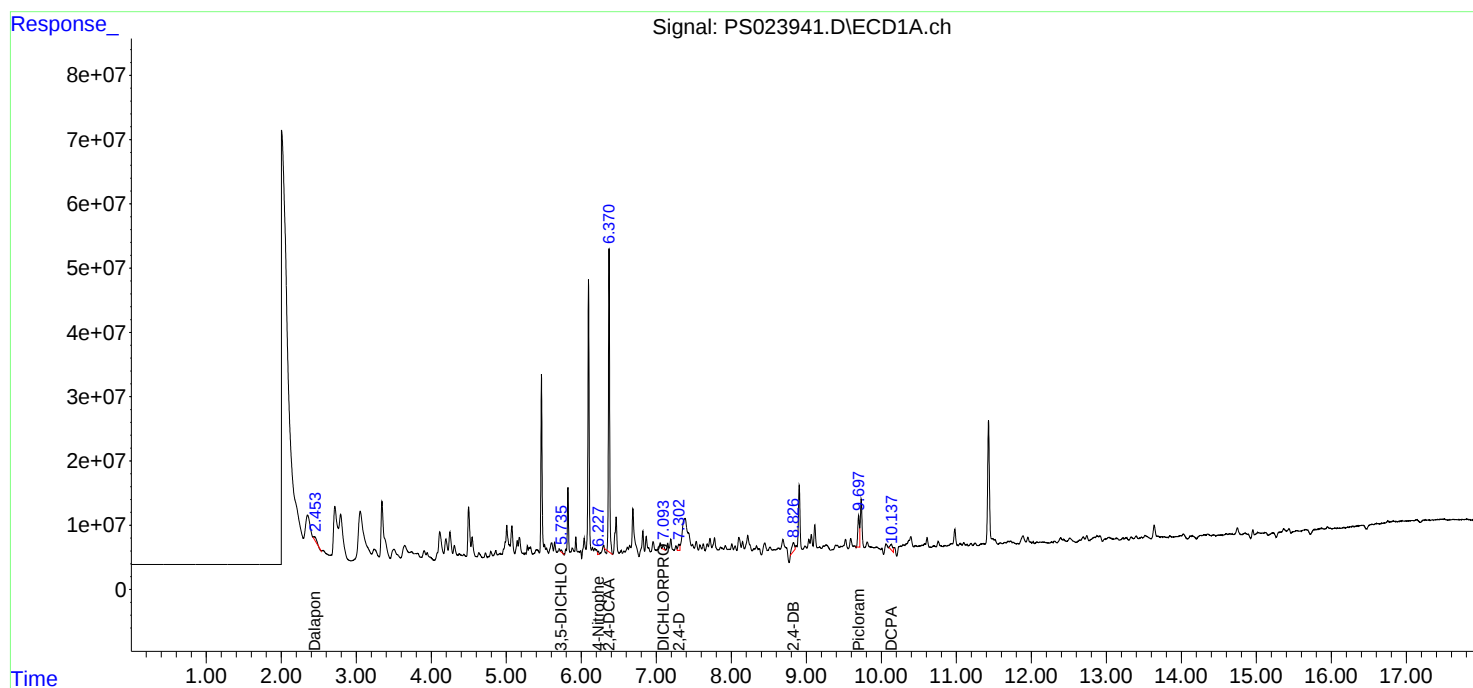
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

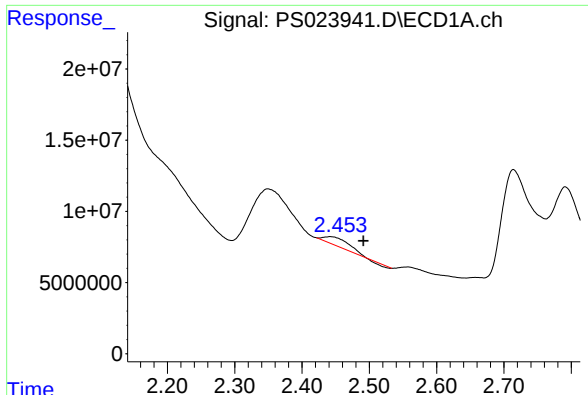
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

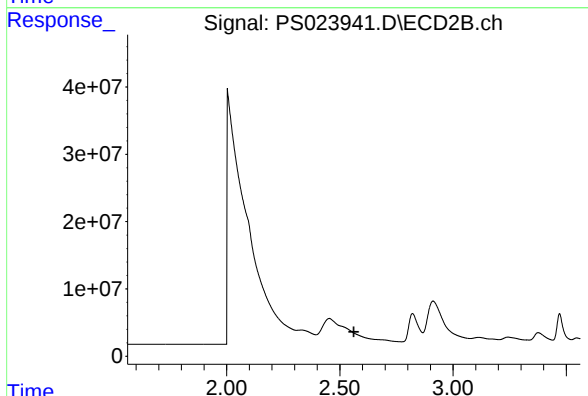




#1 Dalapon

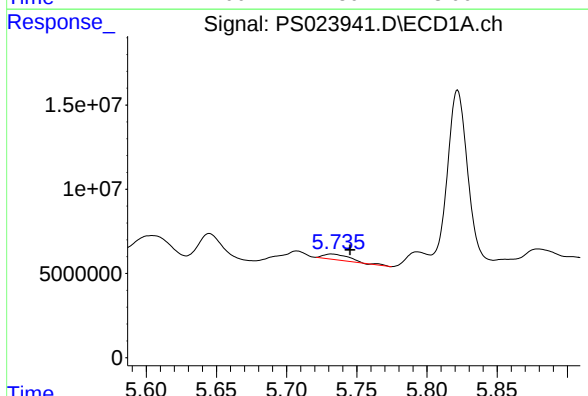
R.T.: 2.442 min
Delta R.T.: -0.049 min
Response: 13658365
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



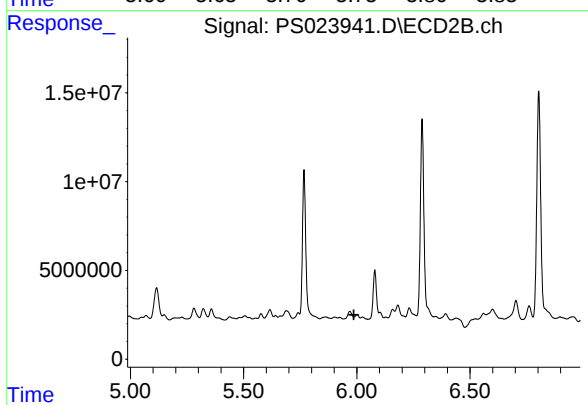
#1 Dalapon

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



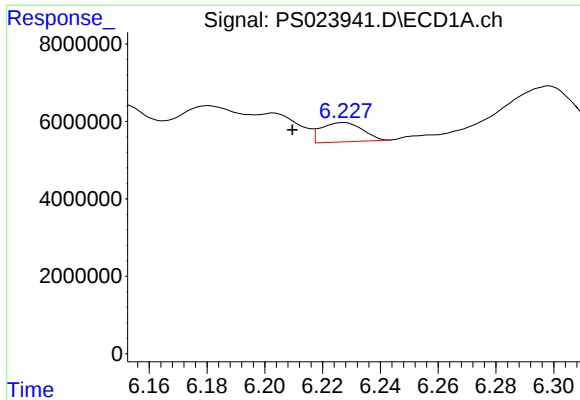
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: -0.013 min
Response: 4446213
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

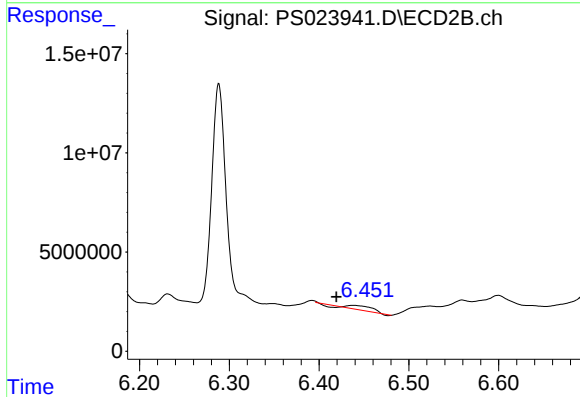
R.T.: 6.001 min
Delta R.T.: 0.014 min
Response: -502127
Conc: N.D.



#3 4-Nitrophenol

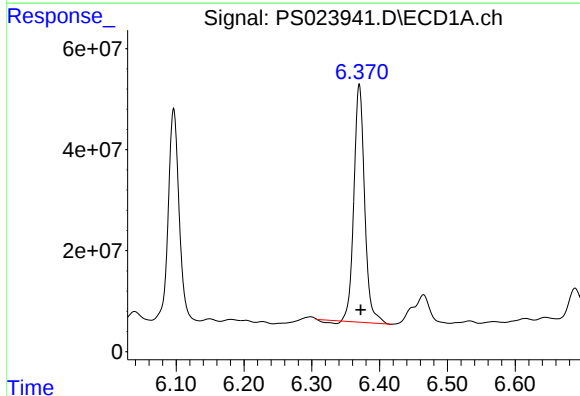
R.T.: 6.227 min
Delta R.T.: 0.017 min
Response: 4946513
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



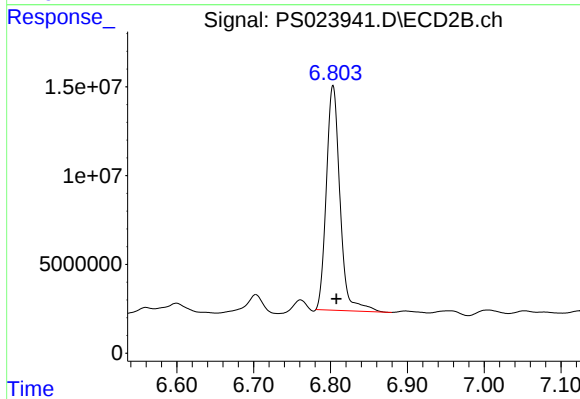
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.019 min
Response: 2682312
Conc: 6.33 ng/ml



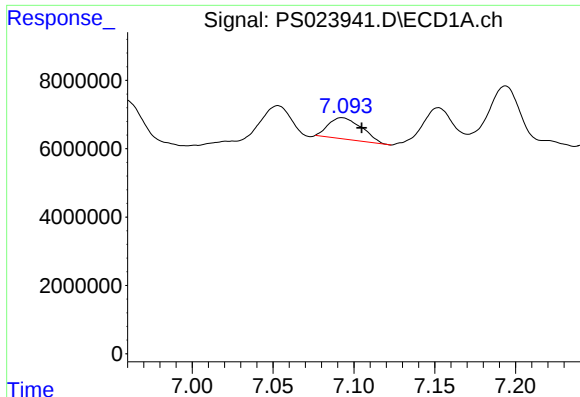
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 516783885
Conc: 260.65 ng/ml



#4 2,4-DCAA

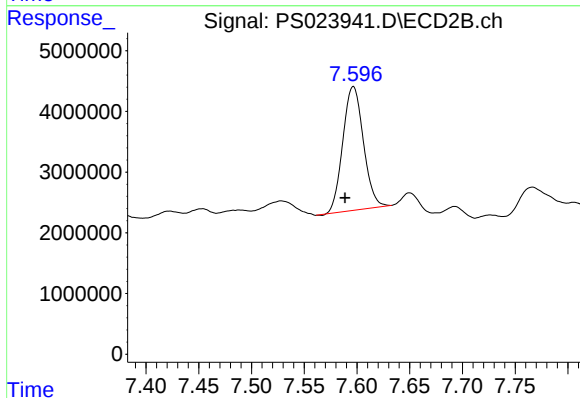
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 155403735
Conc: 228.50 ng/ml



#8 DICHLORPROP

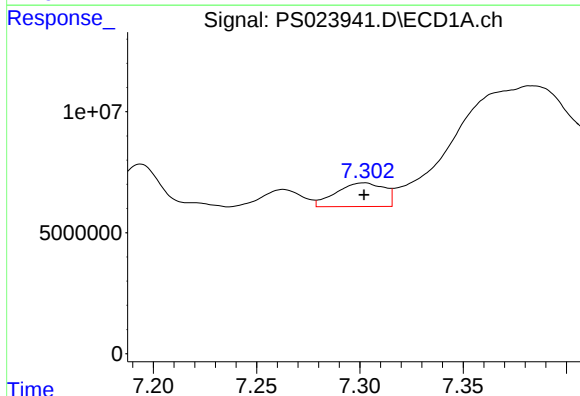
R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 8930653
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



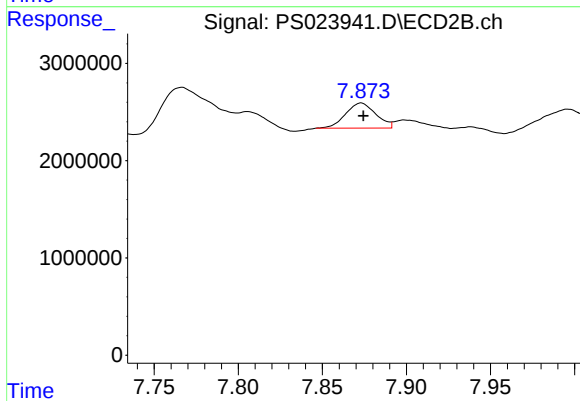
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 27667575
Conc: 36.62 ng/ml



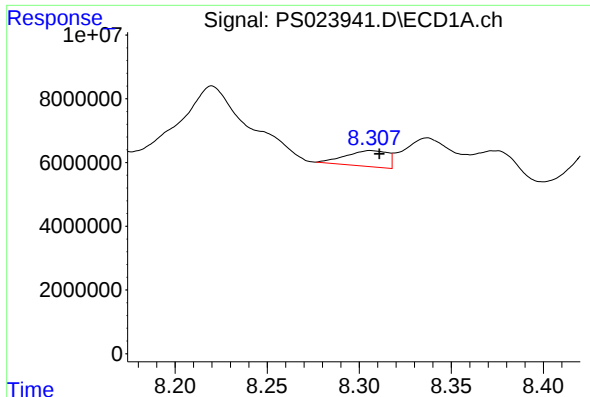
#9 2,4-D

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 15863116
Conc: 6.15 ng/ml



#9 2,4-D

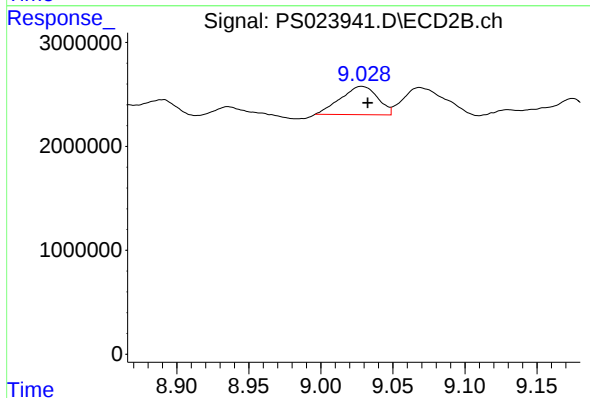
R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 3238828
Conc: 3.80 ng/ml



#12 2,4,5-T

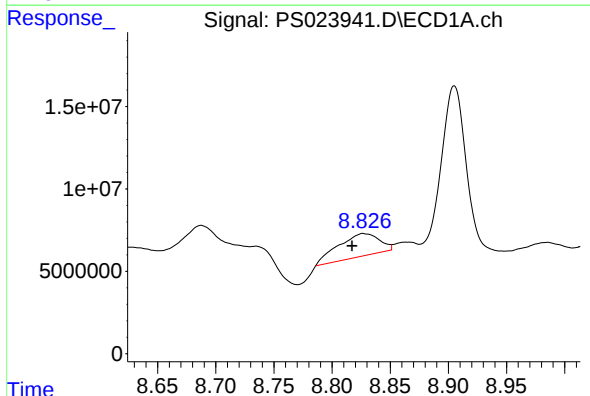
R.T.: 8.307 min
Delta R.T.: -0.004 min
Response: 7957569
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



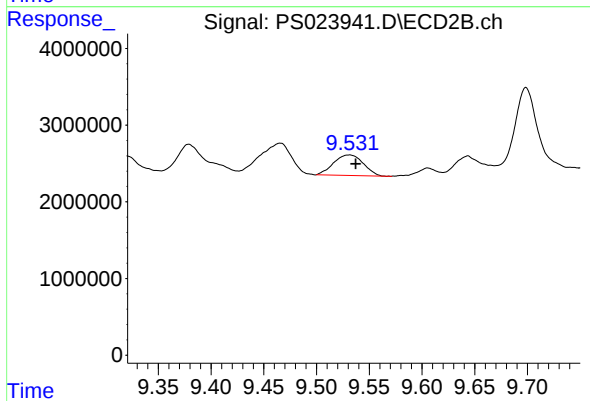
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: -0.004 min
Response: 4894505
Conc: 1.24 ng/ml



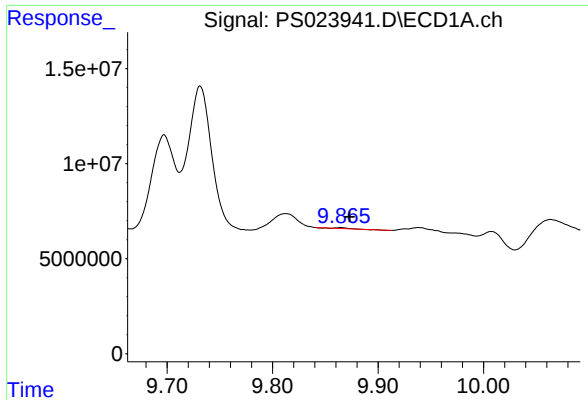
#13 2,4-DB

R.T.: 8.828 min
Delta R.T.: 0.010 min
Response: 34394281
Conc: 22.69 ng/ml



#13 2,4-DB

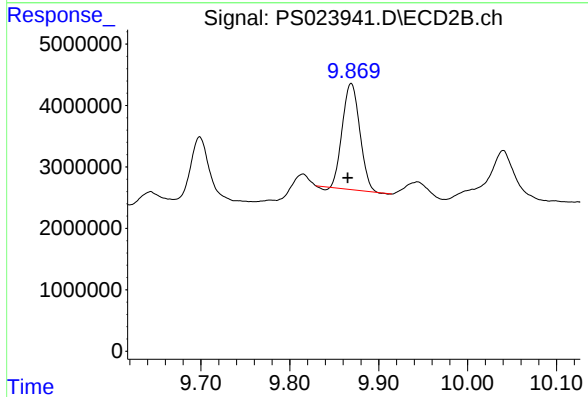
R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 5246461
Conc: 10.58 ng/ml



#14 DINOSEB

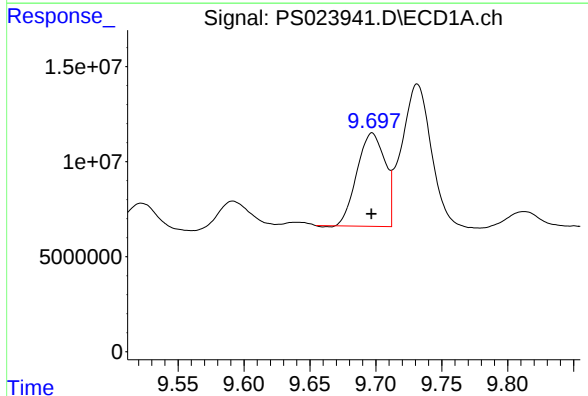
R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 300756
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



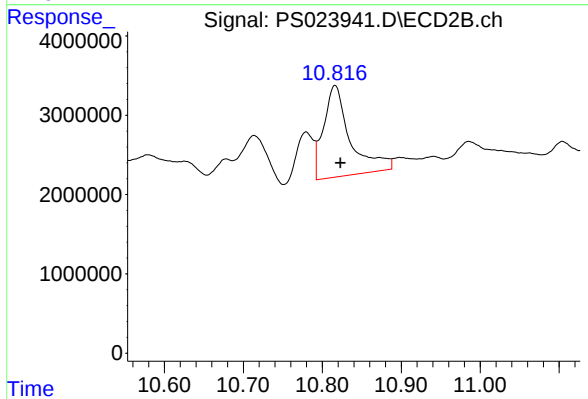
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 23427654
Conc: 8.47 ng/ml



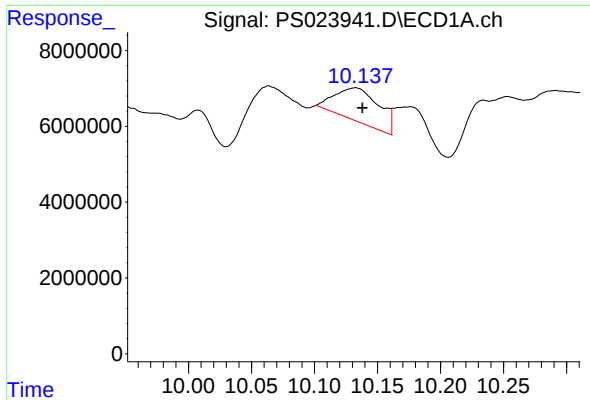
#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 72373728
Conc: 4.72 ng/ml



#15 Picloram

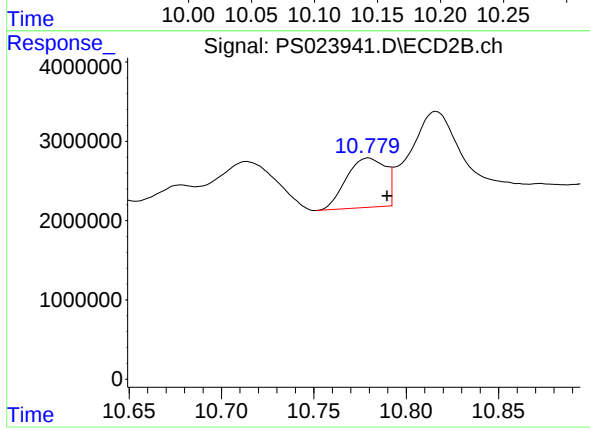
R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 27125622
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 21607386
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.010 min
Response: 9210795
Conc: 1.94 ng/ml