

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121922\
 Data File : PS021465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 14:15
 Operator : AR\AJ
 Sample : N6071-05
 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: Dec 19 20:23:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.375	6.809	783.0E6	401.3E6	269.505	232.748
Target Compounds							
1) T	Dalapon	2.432f	2.511f	554.7E6	-214405069	175.519	N.D. #
2) T	3,5-DICHL...	5.740	6.016	13905925	7557606	3.499	2.888
3) T	4-Nitroph...	6.237	6.434	15738408	26047712	8.753	22.352 #
5) T	DICAMBA	6.537	6.965	-869952	939637	N.D.	<MDL
6) T	MCPD	6.700	7.064	15347798	19227026	1.644	3.268 #
7) T	MCPA	6.805	7.275	35955709	40224304	2.807	4.549 #
8) T	DICHLORPROP	7.159	7.616	24472646	53003449	7.784	26.910 #
9) T	2,4-D	7.279f	7.883	372.9E6	29438891	97.602	12.204 #
10) T	Pentachlo...	7.550	8.343	25980197	14985416	<MDL	<MDL #
11) T	2,4,5-TP ...	8.083	8.681	11322083	8956486	<MDL	<MDL #
12) T	2,4,5-T	8.389f	9.082	49200948	9736323	2.608	<MDL #
13) T	2,4-DB	8.868	9.546	3939898	31932731	1.076	22.214 #
14) T	DINOSEB	9.911	9.933	29032648	10189317	1.822	1.288 #
15) T	Picloram	9.743	10.868	72812366	41973732	2.542	2.581
16) T	DCPA	10.177	10.822	1666858	31415462	<MDL	2.315 #

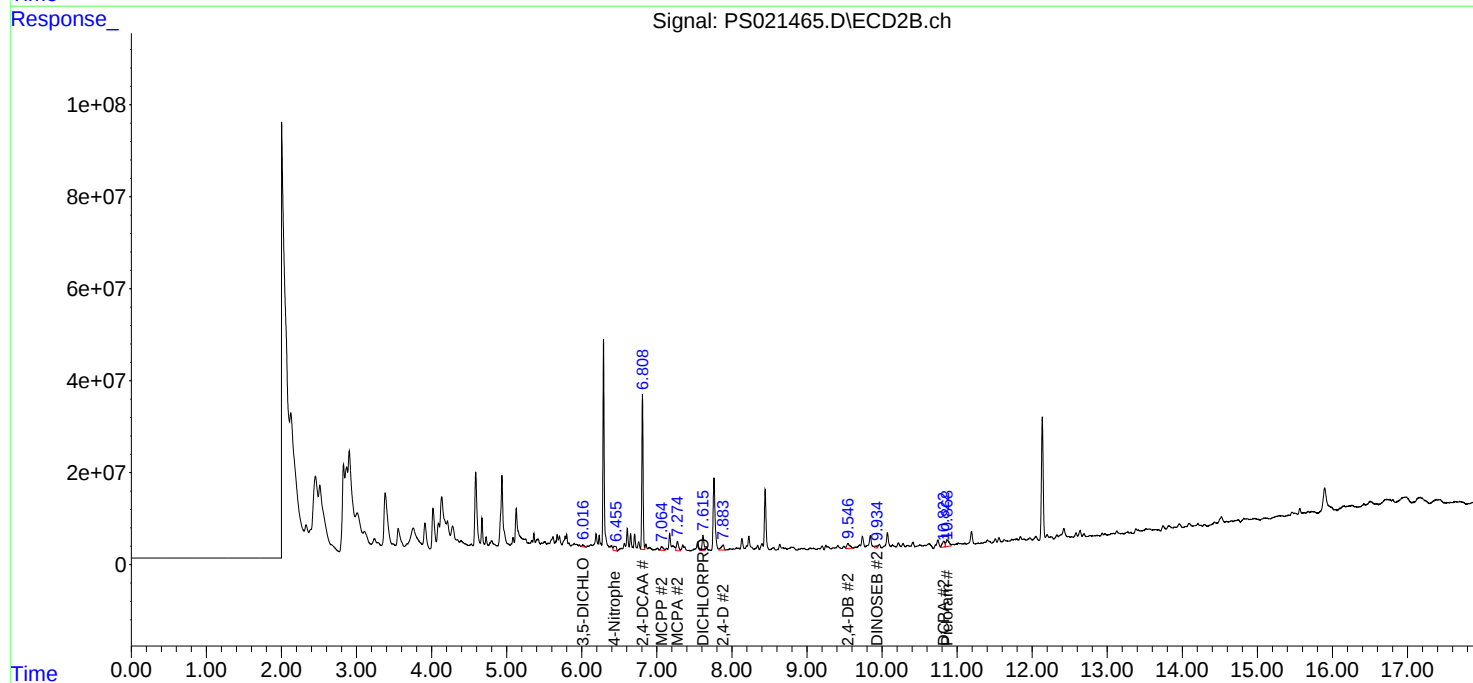
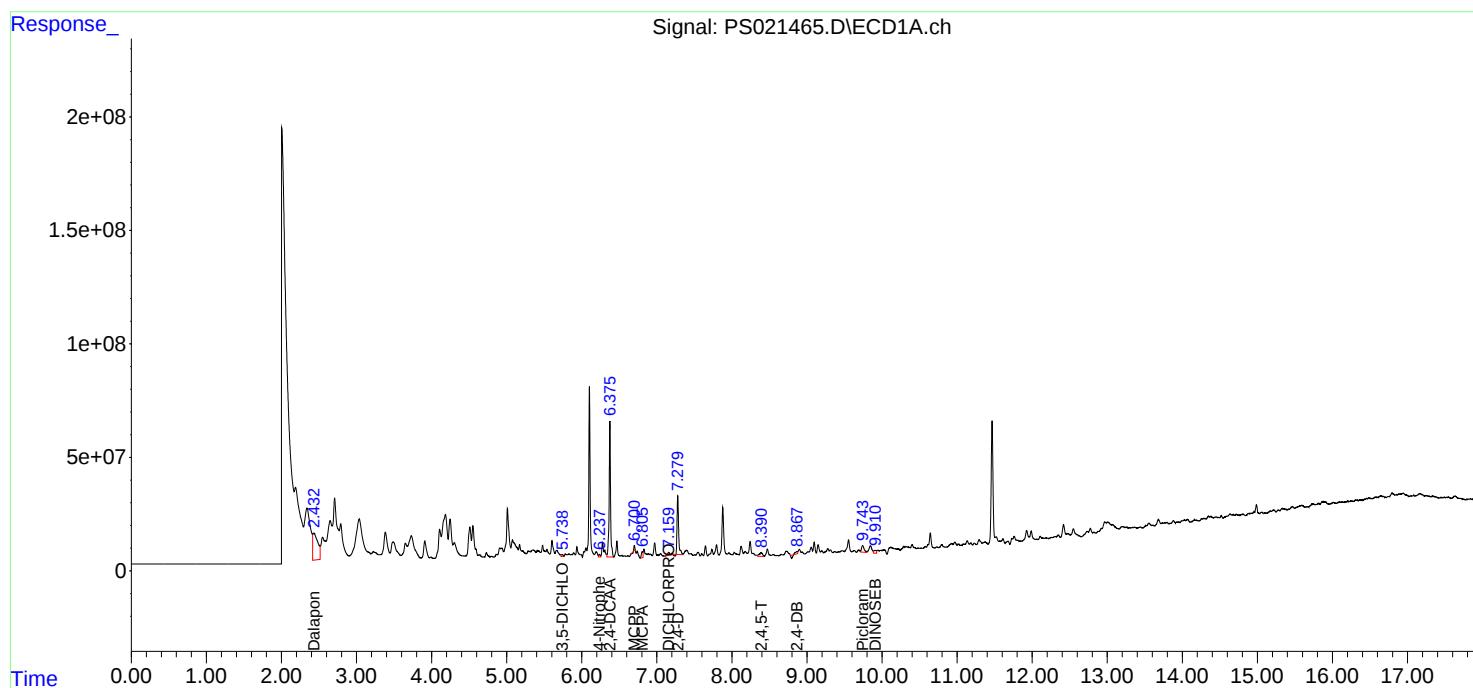
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

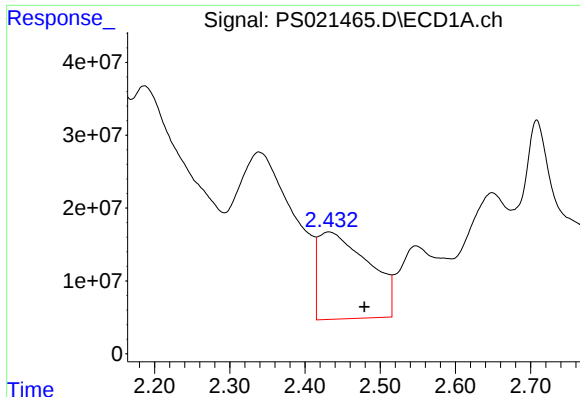
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Quant Title : 8080.M
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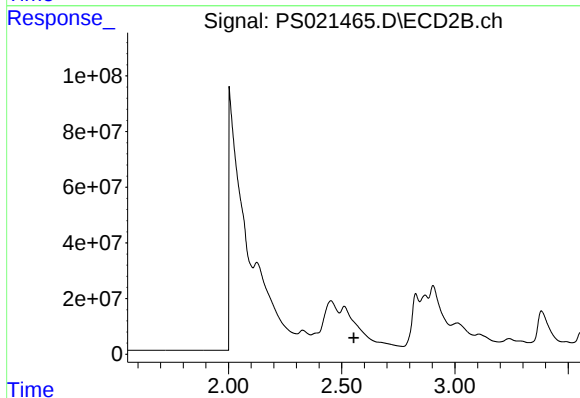




#1 Dalapon

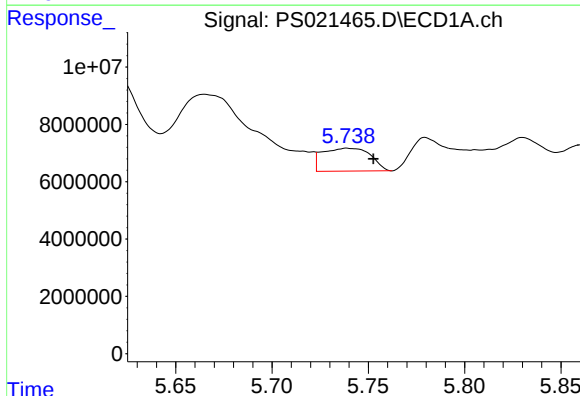
R.T.: 2.432 min
Delta R.T.: -0.047 min
Response: 554654599
Conc: 175.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



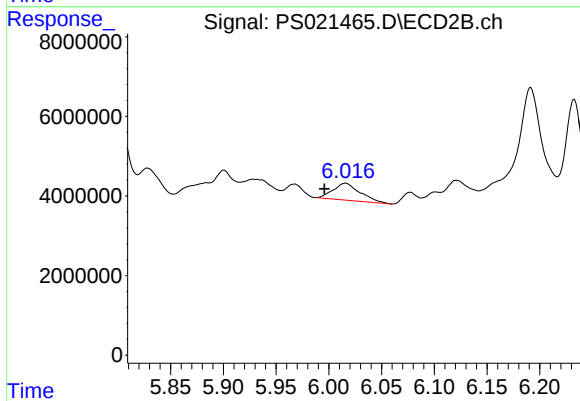
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.043 min
Response: -214405069
Conc: N.D.



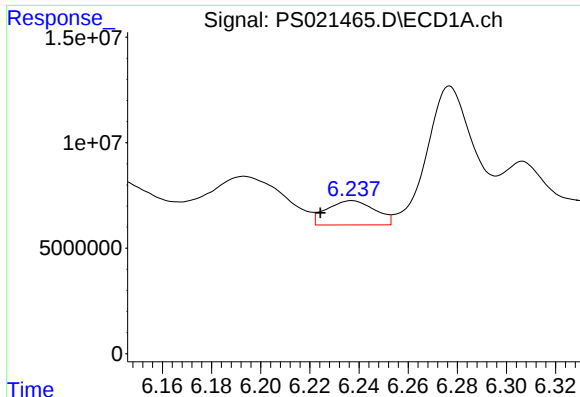
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.013 min
Response: 13905925
Conc: 3.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

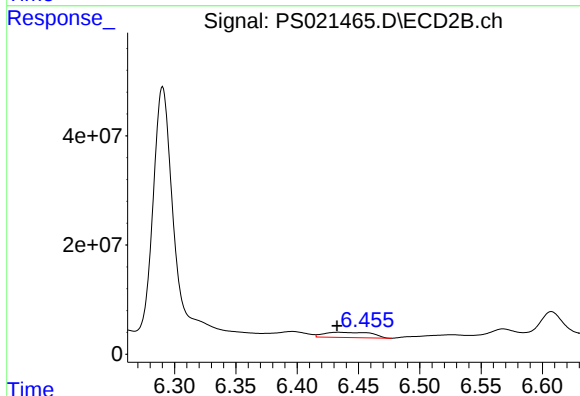
R.T.: 6.016 min
Delta R.T.: 0.020 min
Response: 7557606
Conc: 2.89 ng/ml



#3 4-Nitrophenol

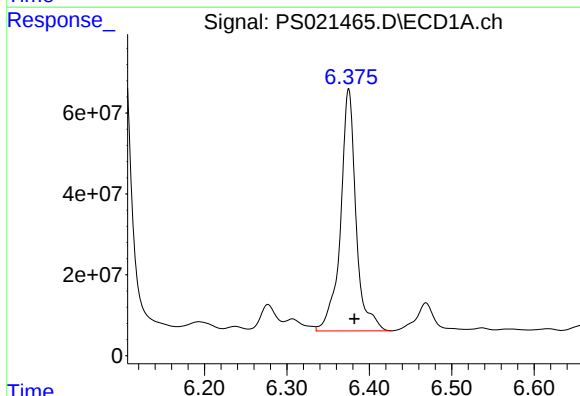
R.T.: 6.237 min
Delta R.T.: 0.013 min
Response: 15738408
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



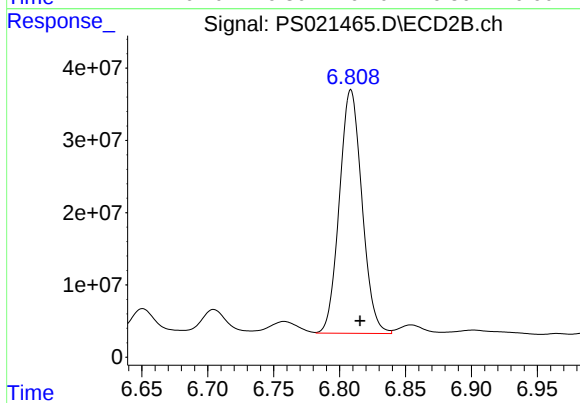
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.001 min
Response: 26047712
Conc: 22.35 ng/ml



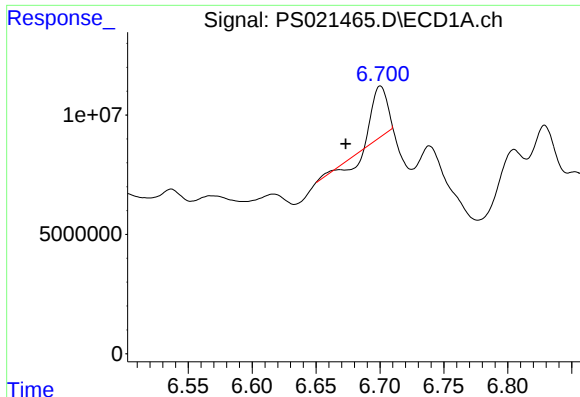
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 783043976
Conc: 269.50 ng/ml



#4 2,4-DCAA

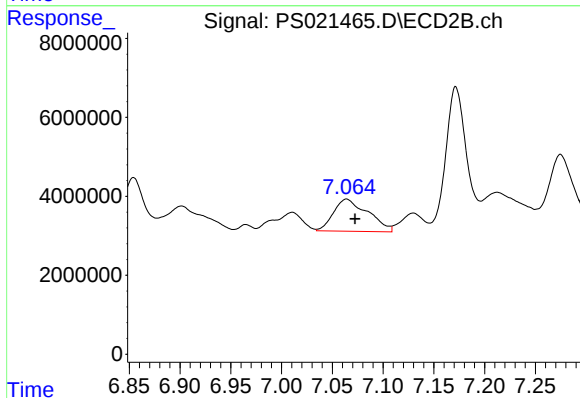
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 401255143
Conc: 232.75 ng/ml



#6 MCPP

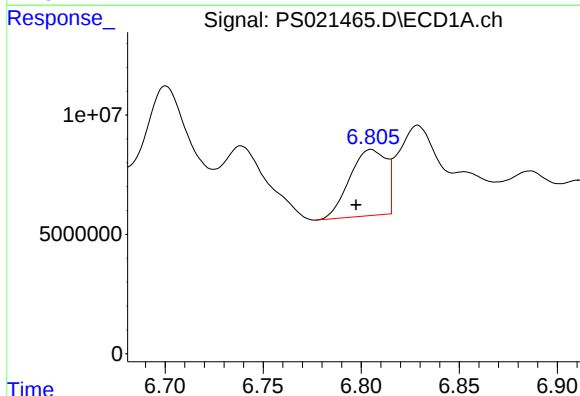
R.T.: 6.700 min
Delta R.T.: 0.027 min
Response: 15347798
Conc: 1.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



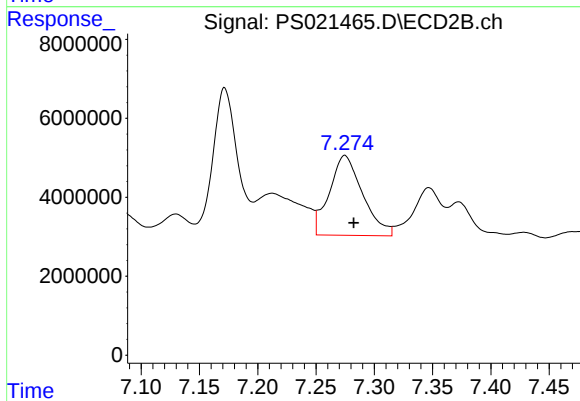
#6 MCPP

R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 19227026
Conc: 3.27 ug/ml



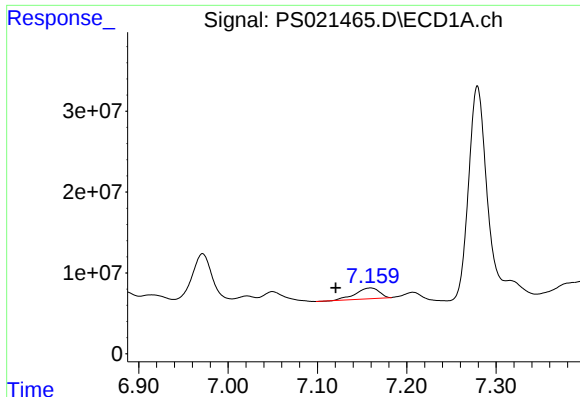
#7 MCPA

R.T.: 6.805 min
Delta R.T.: 0.008 min
Response: 35955709
Conc: 2.81 ug/ml



#7 MCPA

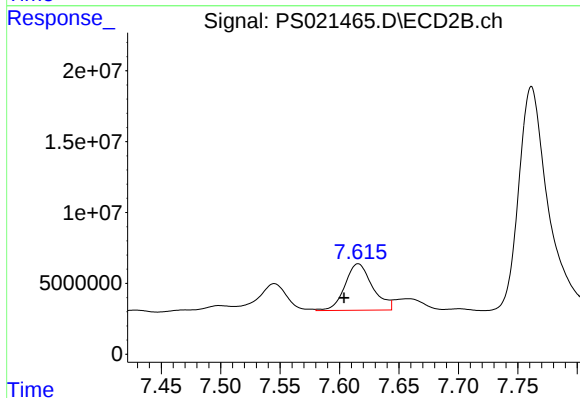
R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 40224304
Conc: 4.55 ug/ml



#8 DICHLORPROP

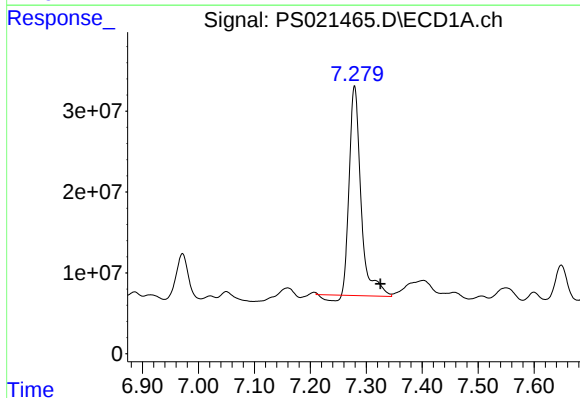
R.T.: 7.159 min
Delta R.T.: 0.039 min
Response: 24472646
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



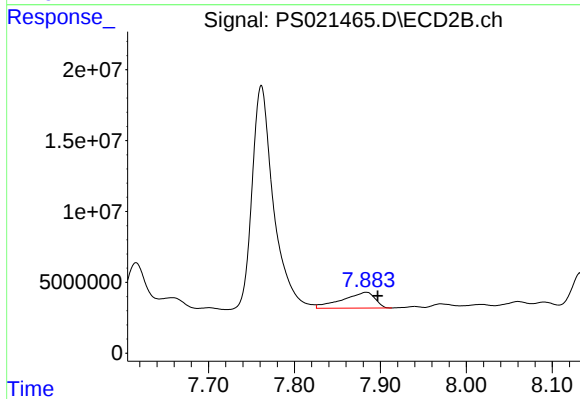
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 53003449
Conc: 26.91 ng/ml



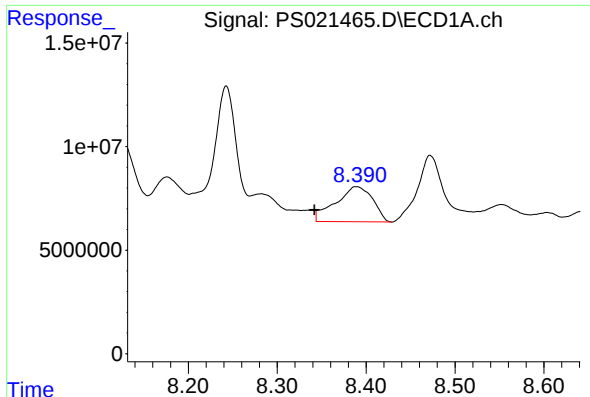
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: -0.046 min
Response: 372949274
Conc: 97.60 ng/ml



#9 2,4-D

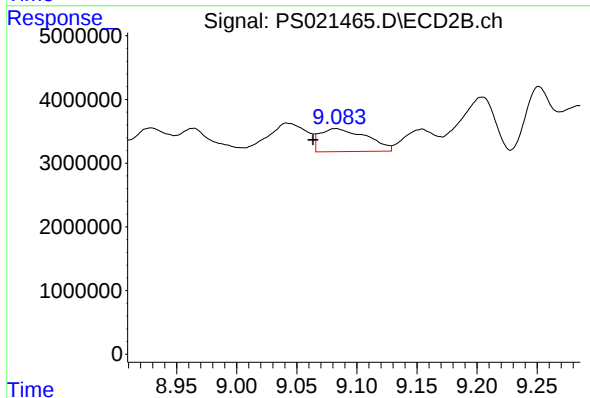
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 29438891
Conc: 12.20 ng/ml



#12 2,4,5-T

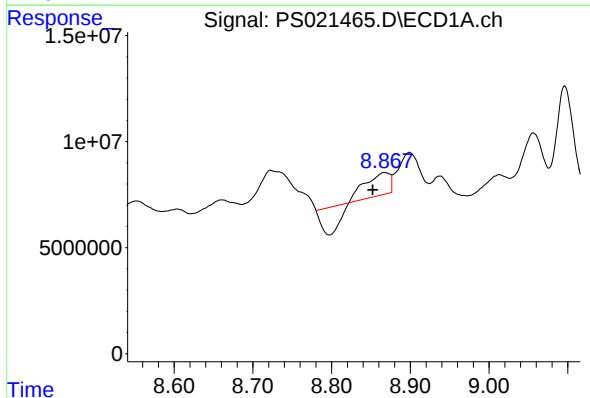
R.T.: 8.389 min
Delta R.T.: 0.047 min
Response: 49200948
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



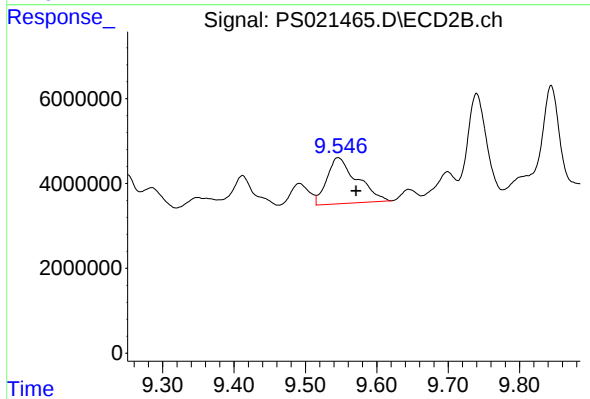
#12 2,4,5-T

R.T.: 9.082 min
Delta R.T.: 0.019 min
Response: 9736323
Conc: N.D.



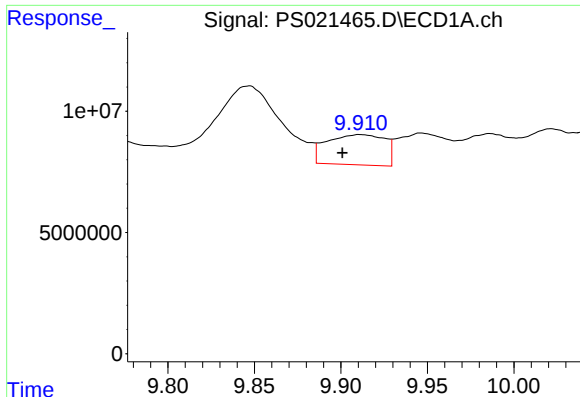
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: 0.015 min
Response: 3939898
Conc: 1.08 ng/ml



#13 2,4-DB

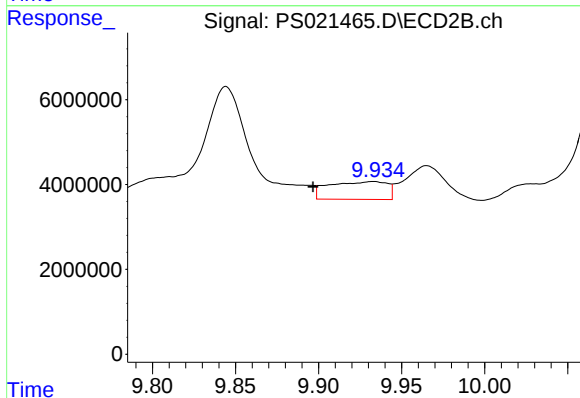
R.T.: 9.546 min
Delta R.T.: -0.025 min
Response: 31932731
Conc: 22.21 ng/ml



#14 DINOSEB

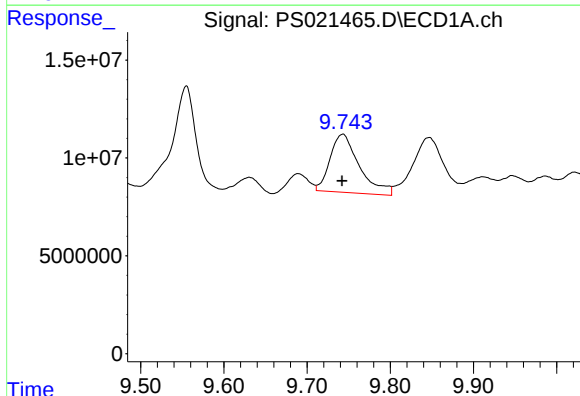
R.T.: 9.911 min
Delta R.T.: 0.011 min
Response: 29032648
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



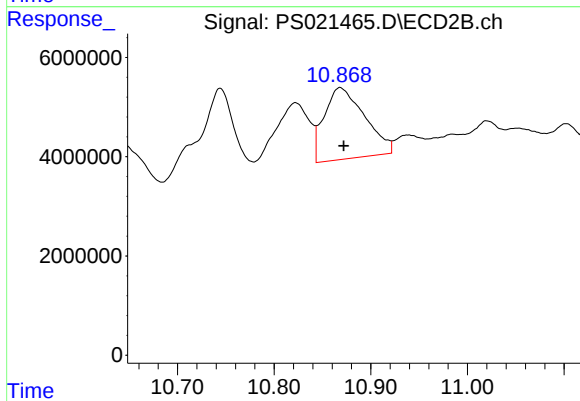
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: 0.036 min
Response: 10189317
Conc: 1.29 ng/ml



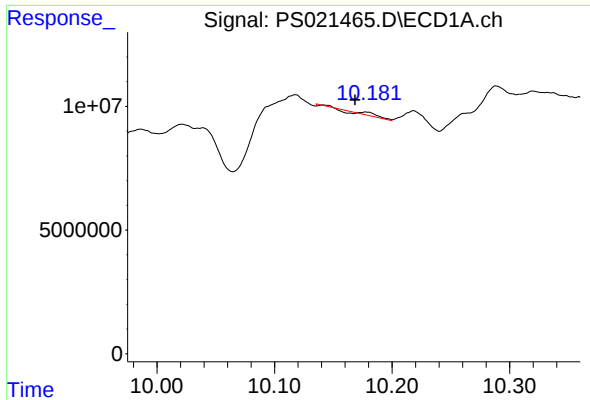
#15 Picloram

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 72812366
Conc: 2.54 ng/ml



#15 Picloram

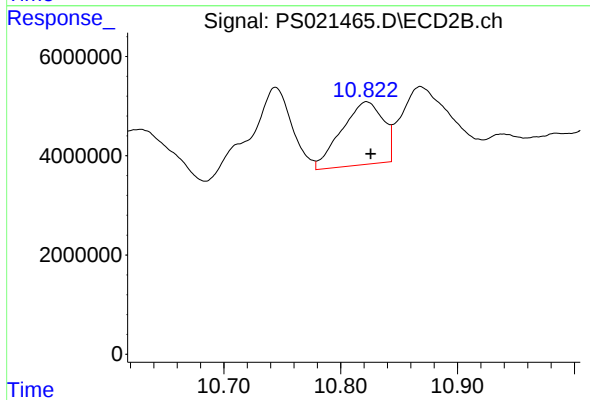
R.T.: 10.868 min
Delta R.T.: -0.004 min
Response: 41973732
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 10.177 min
Delta R.T.: 0.009 min
Response: 1666858
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.004 min
Response: 31415462
Conc: 2.32 ng/ml