

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 09:46
 Operator : AR\AJ
 Sample : 03637-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 13:24:59 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	6.376	6.809	373.6E6	111.1E6	295.777	264.782
Target Compounds							
1) T	Dalapon	2.443	2.585	20838117	2330870	14.819	3.330 #
2) T	3,5-DICHL...	5.771	6.002	2379245	616309	1.228	<MDL #
3) T	4-Nitroph...	6.206	6.459	10116093	7540937	11.304	26.145 #
5) T	DICAMBA	6.524	7.021f	369707	16094600	<MDL	8.884 #
8) T	DICHLORPROP	7.128	7.605	-2444697	9975381	N.D.	21.438
9) T	2,4-D	7.364f	7.876	61775819	1219251	35.736	2.255 #
10) T	Pentachlo...	7.530	8.303	14795776	1165810	<MDL	<MDL #
12) T	2,4,5-T	8.337	9.039	61206512	4537529	7.572	1.860 #
13) T	2,4-DB	8.844	9.549	215.9E6	45240998	219.226	145.400 #
14) T	DINOSEB	9.894	9.866	-12812465	10779452	N.D.	6.115
15) T	Picloram	9.709	10.828	122.6E6	72080068	10.456	17.040 #
16) T	DCPA	10.150	10.828	9751001	72080068	1.036	25.982 #

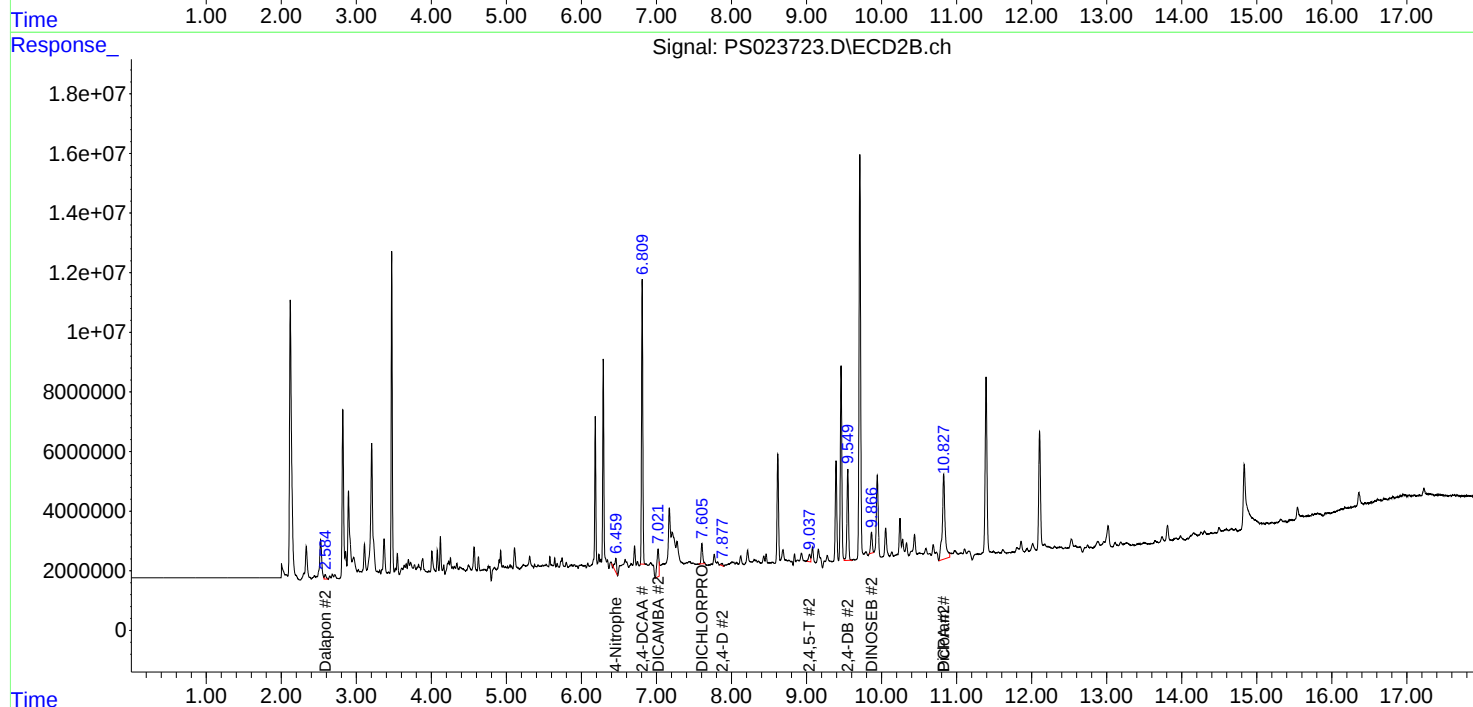
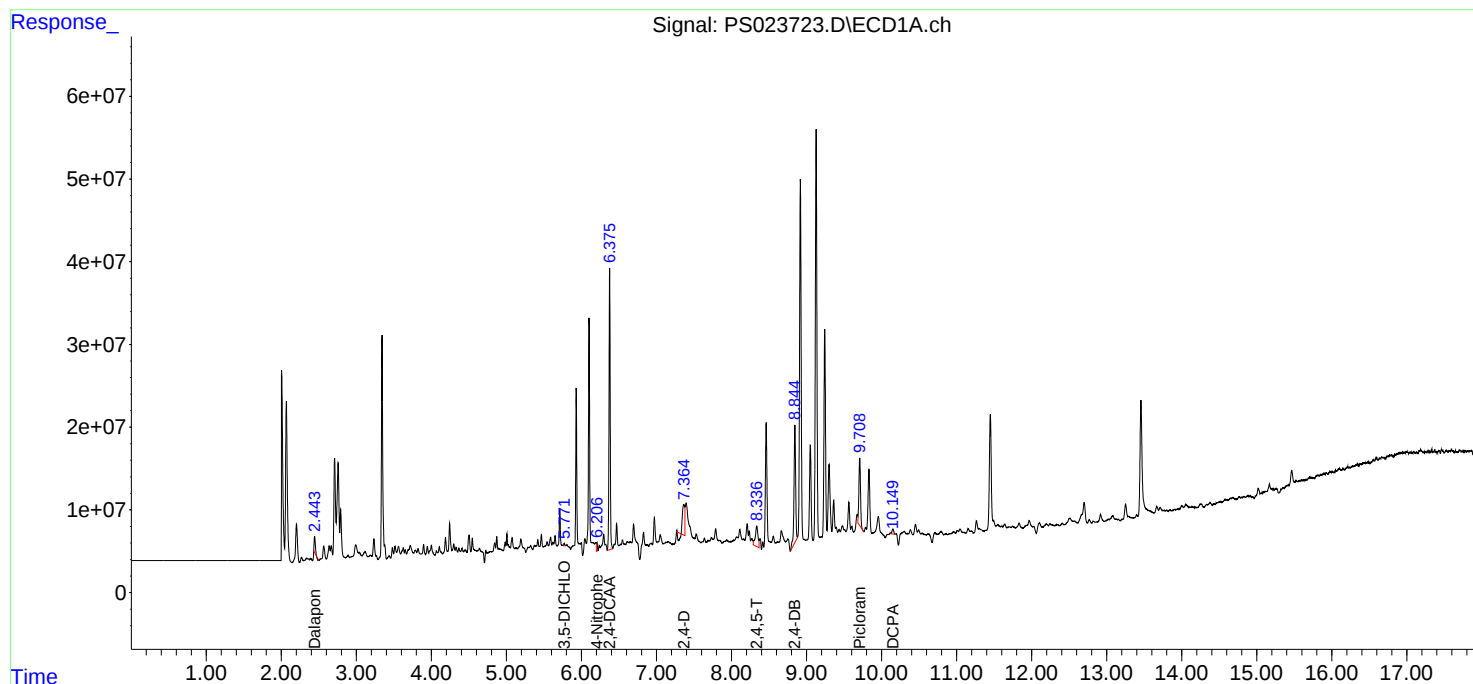
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

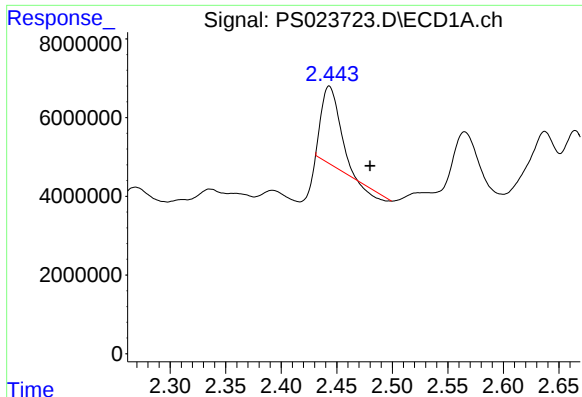
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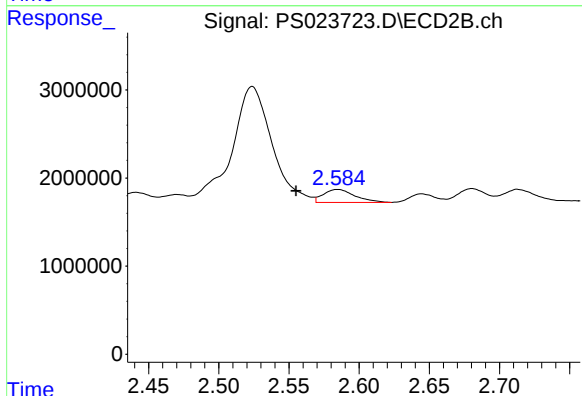




#1 Dalapon

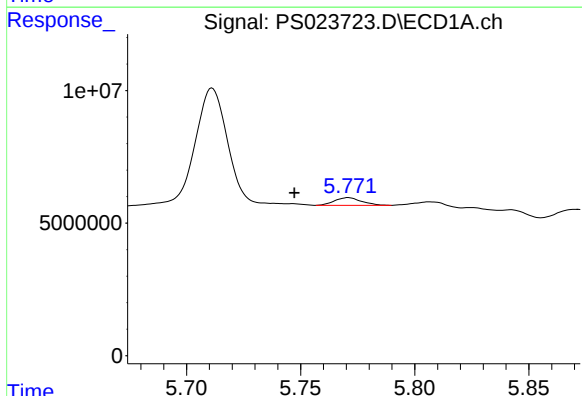
R.T.: 2.443 min
Delta R.T.: -0.037 min
Response: 20838117
Conc: 14.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



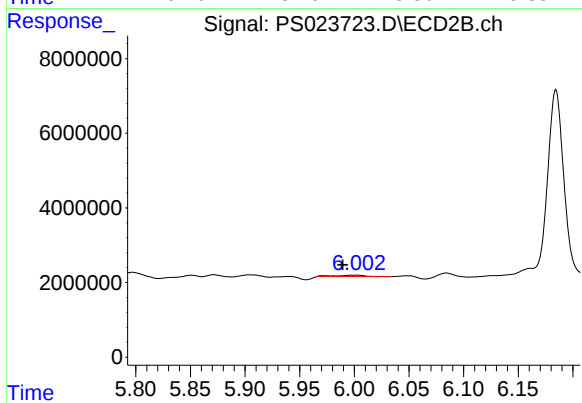
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.030 min
Response: 2330870
Conc: 3.33 ng/ml



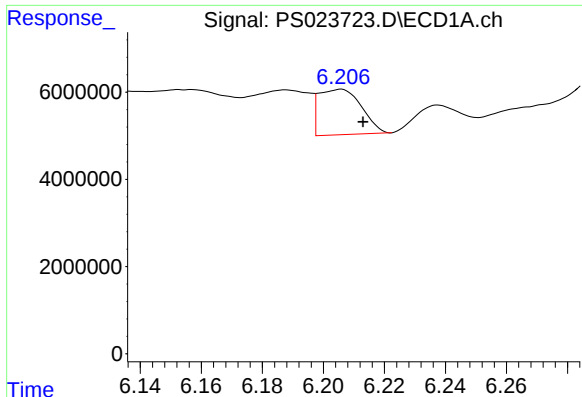
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.771 min
Delta R.T.: 0.024 min
Response: 2379245
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

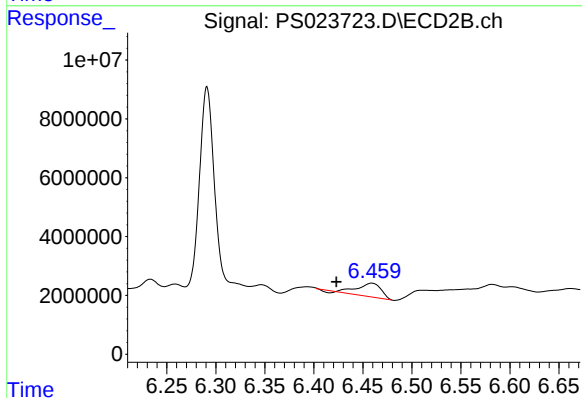
R.T.: 6.002 min
Delta R.T.: 0.013 min
Response: 616309
Conc: N.D.



#3 4-Nitrophenol

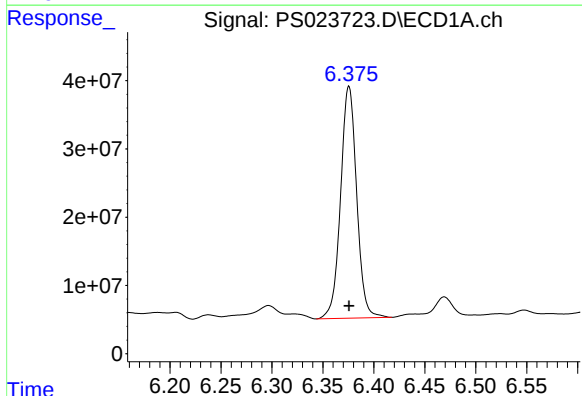
R.T.: 6.206 min
Delta R.T.: -0.007 min
Response: 10116093
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



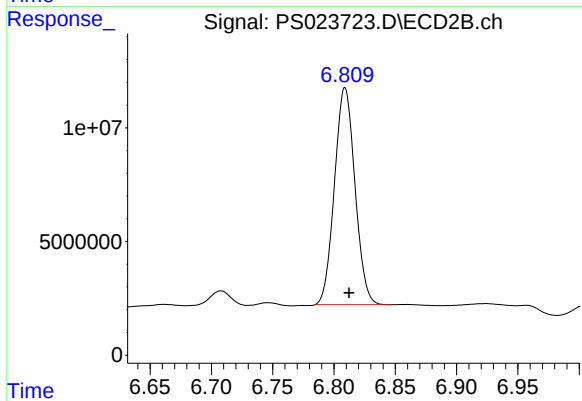
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.036 min
Response: 7540937
Conc: 26.15 ng/ml



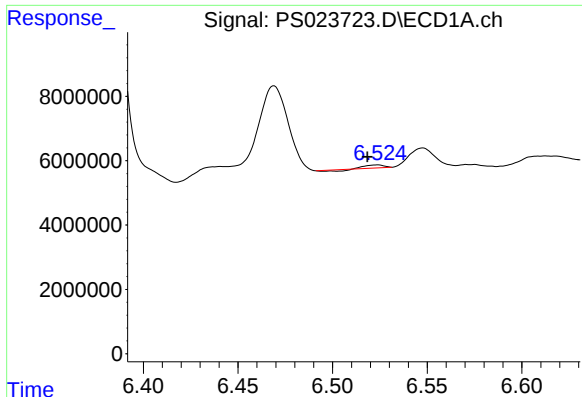
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 373567612
Conc: 295.78 ng/ml



#4 2,4-DCAA

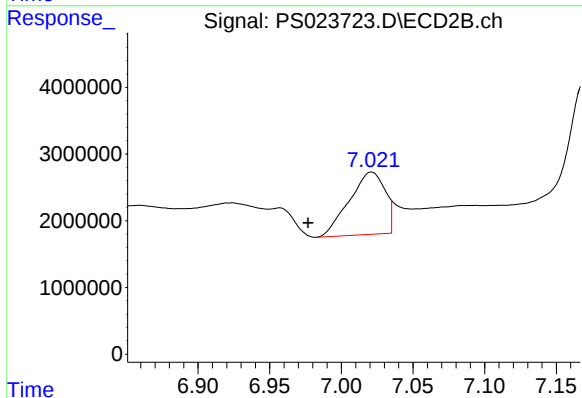
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 111060752
Conc: 264.78 ng/ml



#5 DICAMBA

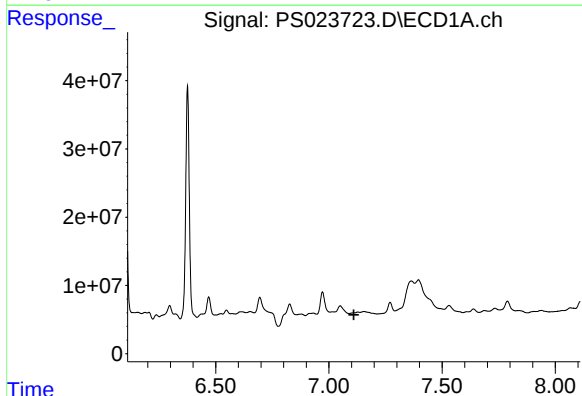
R.T.: 6.524 min
Delta R.T.: 0.005 min
Response: 369707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



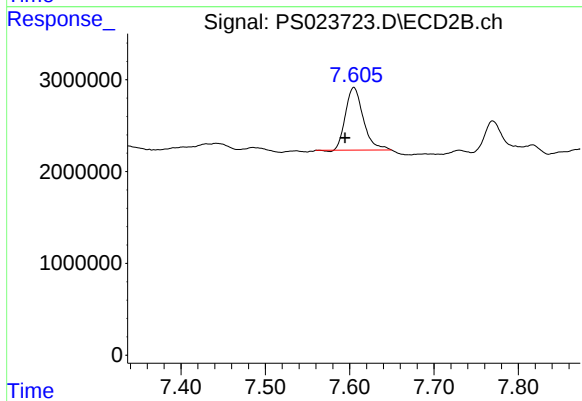
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: 0.044 min
Response: 16094600
Conc: 8.88 ng/ml



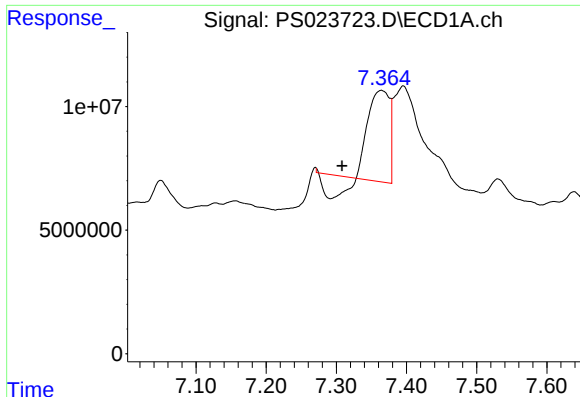
#8 DICHLORPROP

R.T.: 7.128 min
Delta R.T.: 0.018 min
Response: -2444697
Conc: N.D.



#8 DICHLORPROP

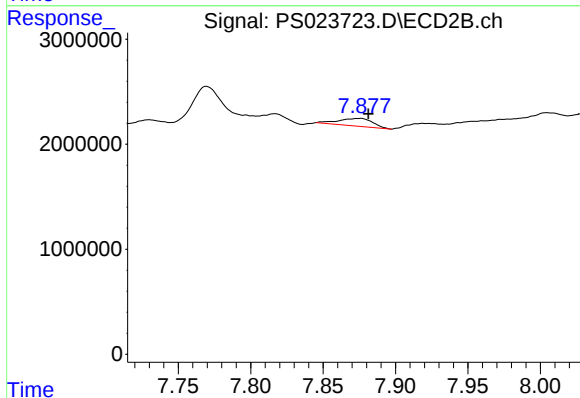
R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 9975381
Conc: 21.44 ng/ml



#9 2,4-D

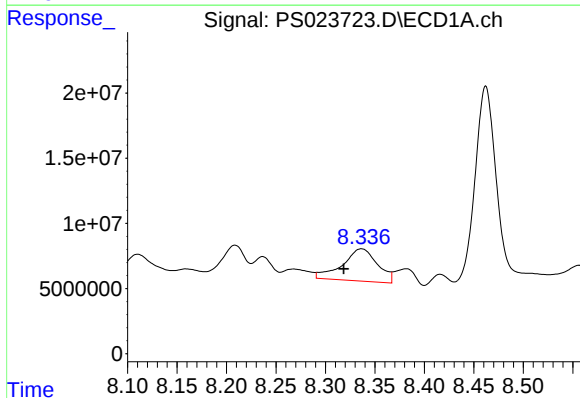
R.T.: 7.364 min
Delta R.T.: 0.056 min
Response: 61775819
Conc: 35.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



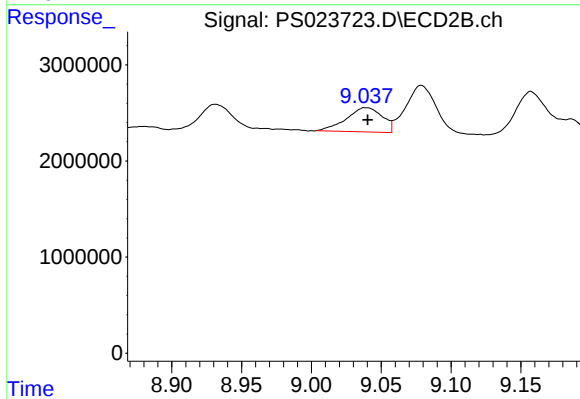
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 1219251
Conc: 2.25 ng/ml



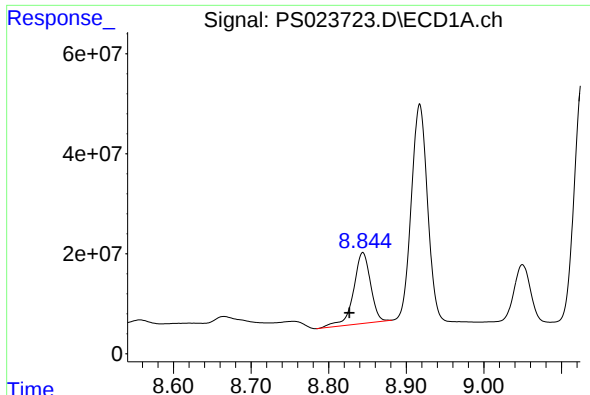
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.018 min
Response: 61206512
Conc: 7.57 ng/ml



#12 2,4,5-T

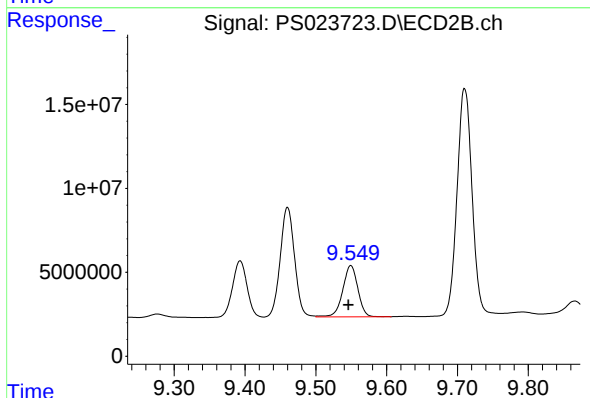
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 4537529
Conc: 1.86 ng/ml



#13 2,4-DB

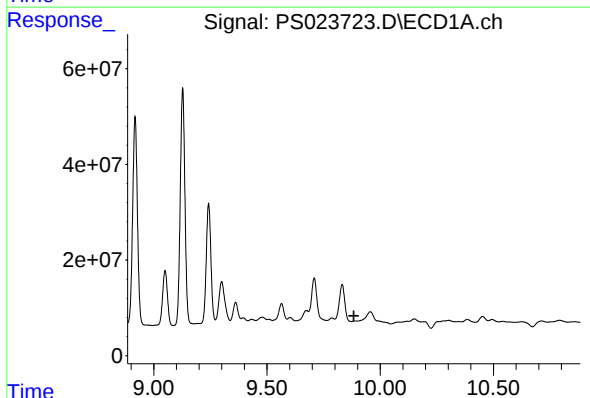
R.T.: 8.844 min
Delta R.T.: 0.017 min
Response: 215866800
Conc: 219.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



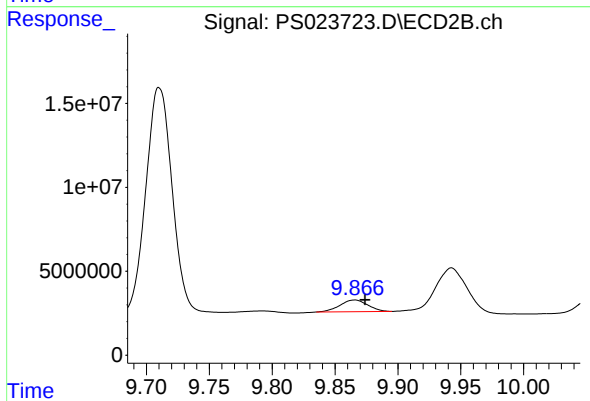
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 45240998
Conc: 145.40 ng/ml



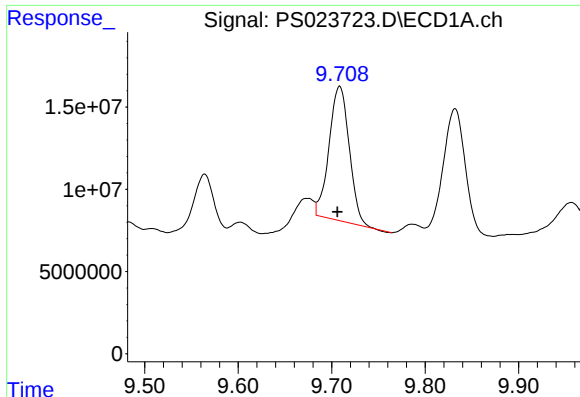
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: 0.011 min
Response: -12812465
Conc: N.D.



#14 DINOSEB

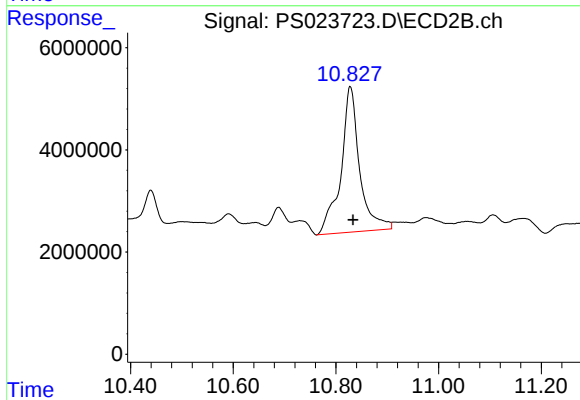
R.T.: 9.866 min
Delta R.T.: -0.008 min
Response: 10779452
Conc: 6.12 ng/ml



#15 Picloram

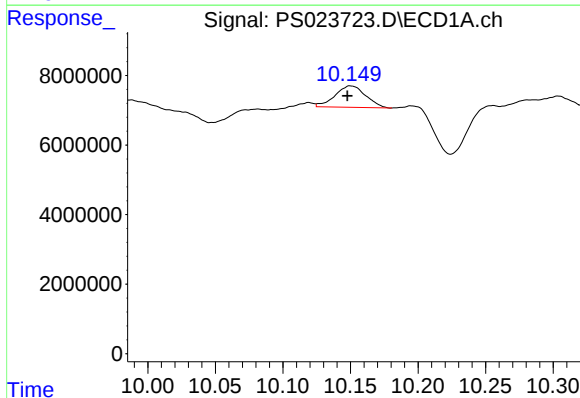
R.T.: 9.709 min
Delta R.T.: 0.002 min
Response: 122606214
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



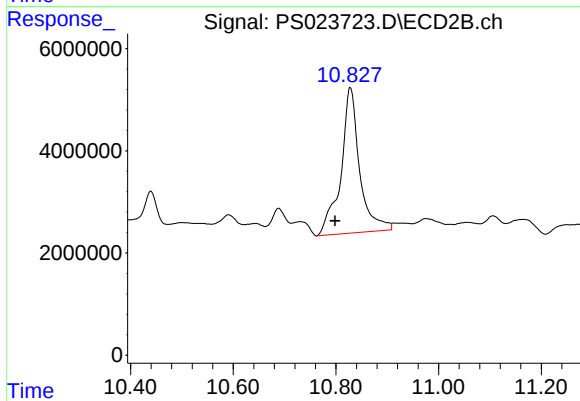
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.006 min
Response: 72080068
Conc: 17.04 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: 0.003 min
Response: 9751001
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.029 min
Response: 72080068
Conc: 25.98 ng/ml