

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 00:51
 Operator : AR\AJ
 Sample : 03509-07RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:18:25 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	6.385	6.810	1203.9E6	135.5E6	953.228	323.088 #
Target Compounds							
1) T	Dalapon	2.448	2.529	18316540	14283452	13.026	20.407 #
2) T	3,5-DICHL...	5.737	6.006	32155266	-541402	16.595	N.D. #
3) T	4-Nitroph...	6.210	6.409	24491463	480752	27.368	1.667 #
8) T	DICHLORPROP	7.098	7.606	8426014	18873129	5.697	40.560 #
9) T	2,4-D	7.367f	7.825f	51331645	715848	29.694	1.324 #
10) T	Pentachlo...	7.530	8.296	11319705	2282121	<MDL	<MDL #
12) T	2,4,5-T	8.332	9.033	54596061	1425414	6.755	<MDL #
13) T	2,4-DB	8.839	9.547	17016359	6173436	17.281	19.841
15) T	Picloram	9.680	10.849	59418536	12726928	5.068	3.009 #
16) T	DCPA	10.149	10.793	354353	7252325	<MDL	2.614 #

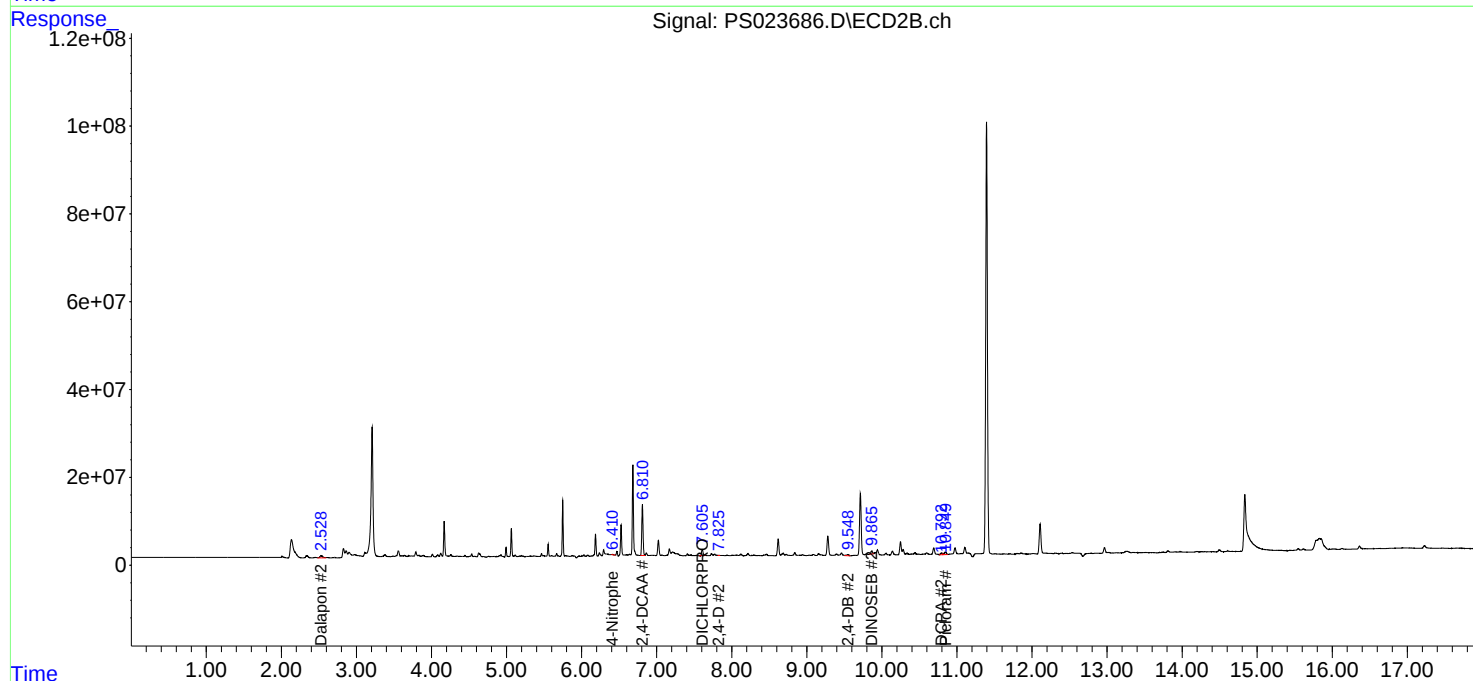
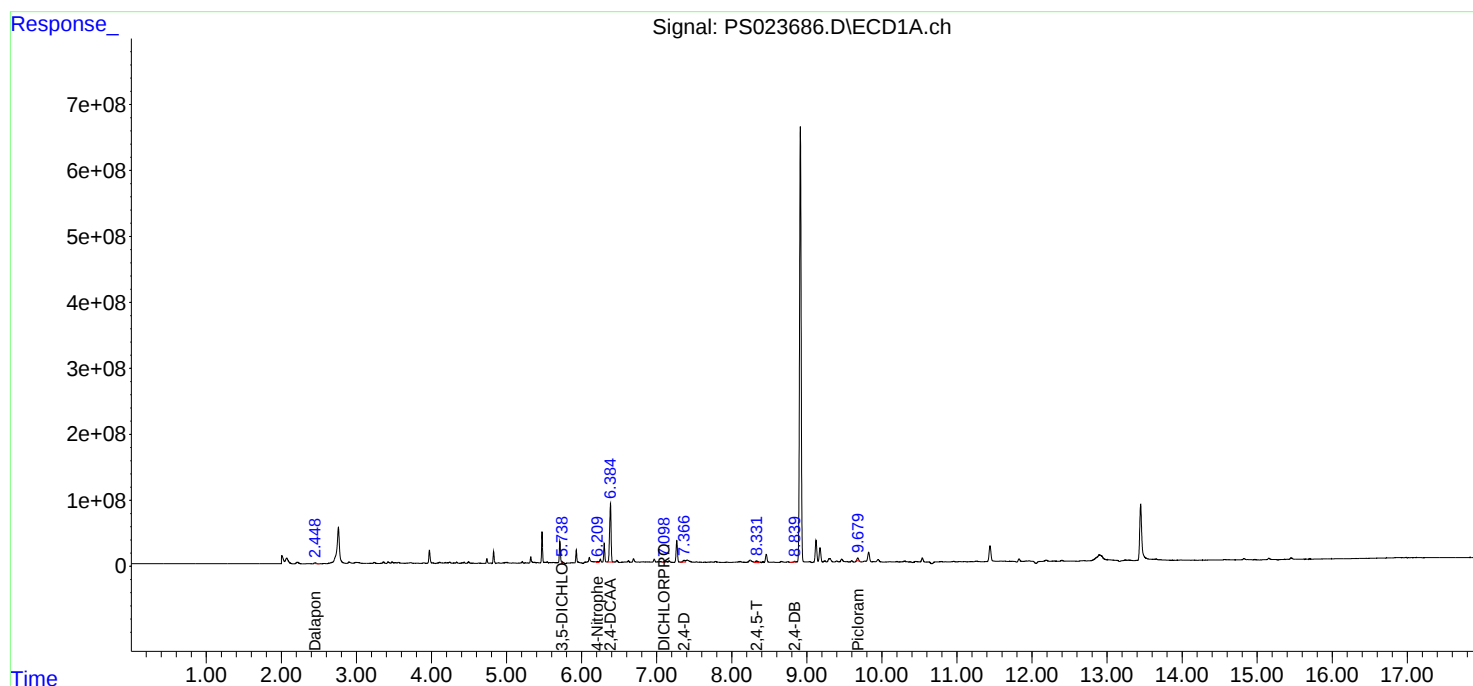
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

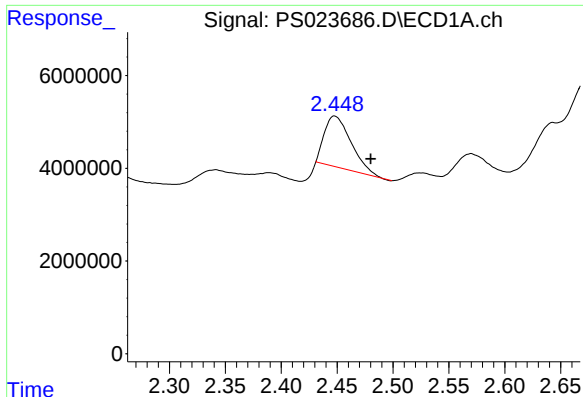
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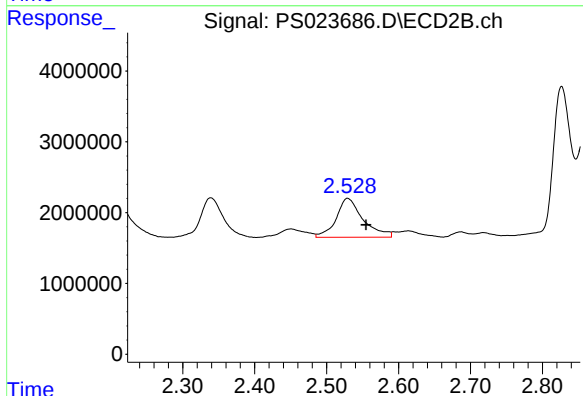




#1 Dalapon

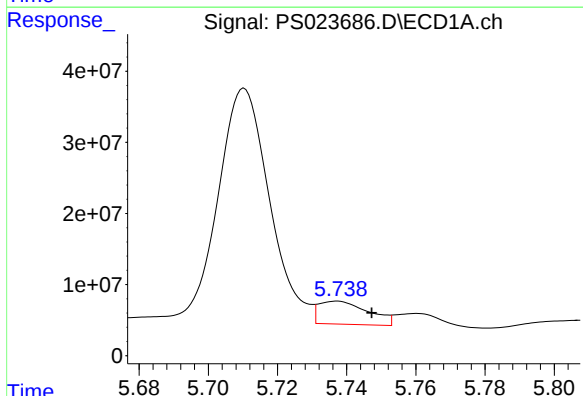
R.T.: 2.448 min
Delta R.T.: -0.032 min
Response: 18316540
Conc: 13.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



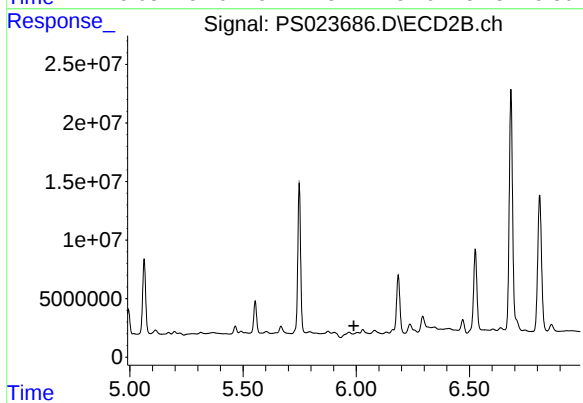
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 14283452
Conc: 20.41 ng/ml



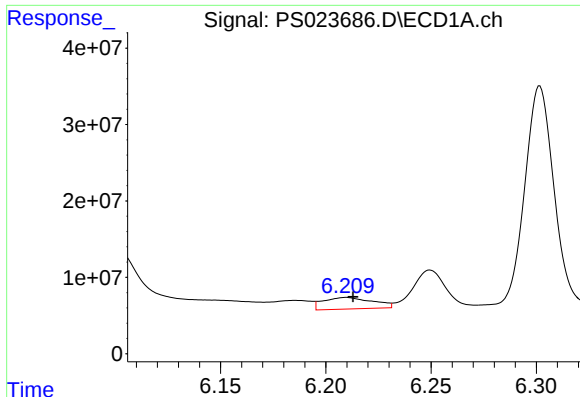
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.010 min
Response: 32155266
Conc: 16.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

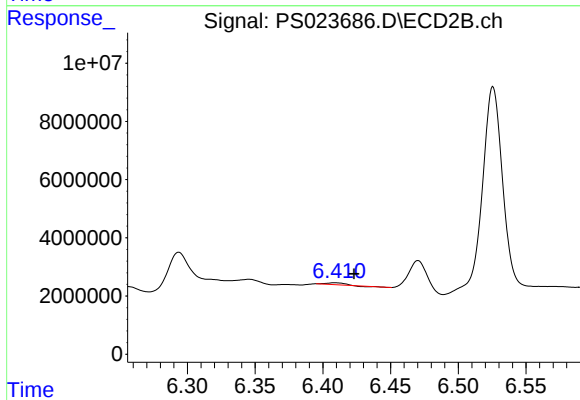
R.T.: 6.006 min
Delta R.T.: 0.016 min
Response: -541402
Conc: N.D.



#3 4-Nitrophenol

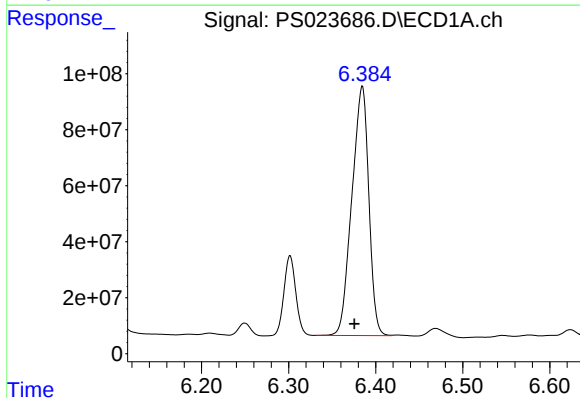
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 24491463
Conc: 27.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



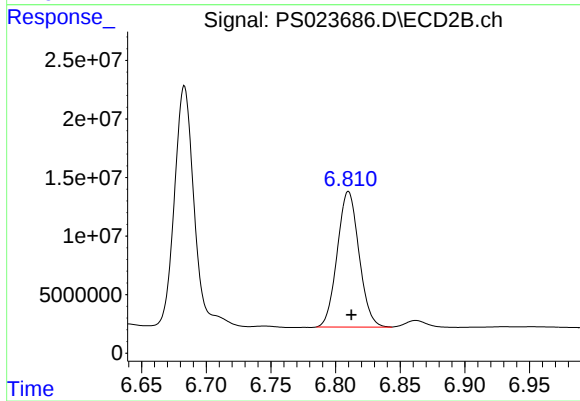
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 480752
Conc: 1.67 ng/ml



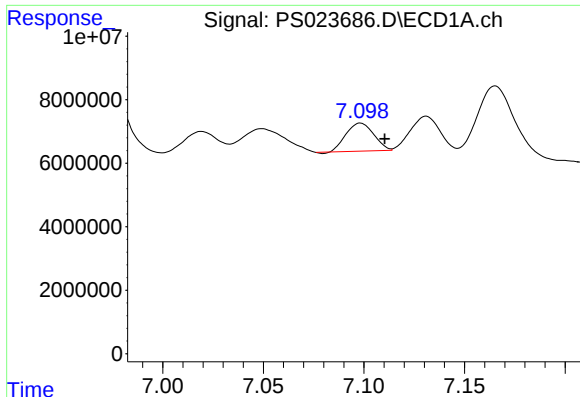
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1203933375
Conc: 953.23 ng/ml



#4 2,4-DCAA

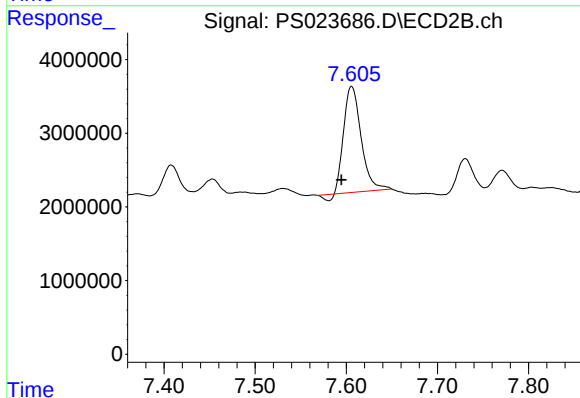
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 135516755
Conc: 323.09 ng/ml



#8 DICHLORPROP

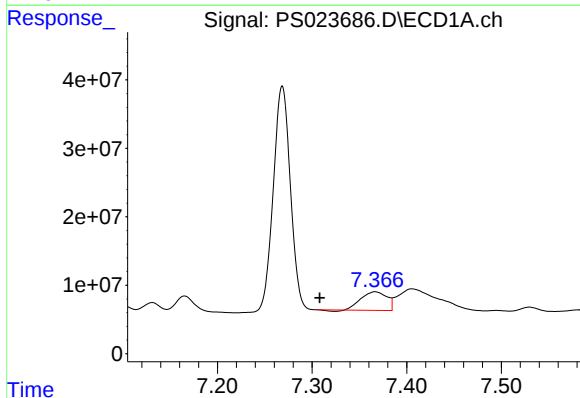
R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 8426014
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



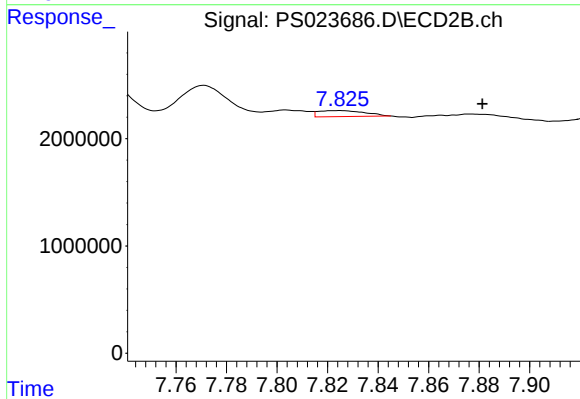
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 18873129
Conc: 40.56 ng/ml



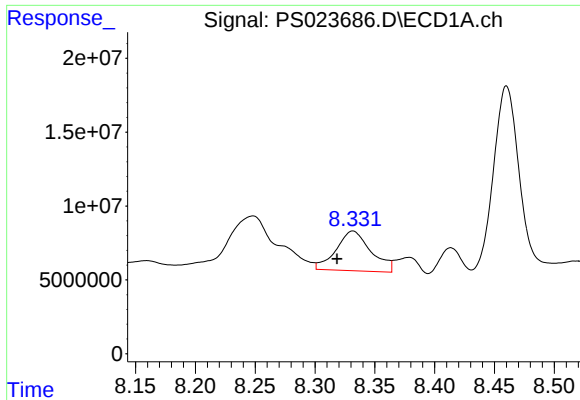
#9 2,4-D

R.T.: 7.367 min
Delta R.T.: 0.058 min
Response: 51331645
Conc: 29.69 ng/ml



#9 2,4-D

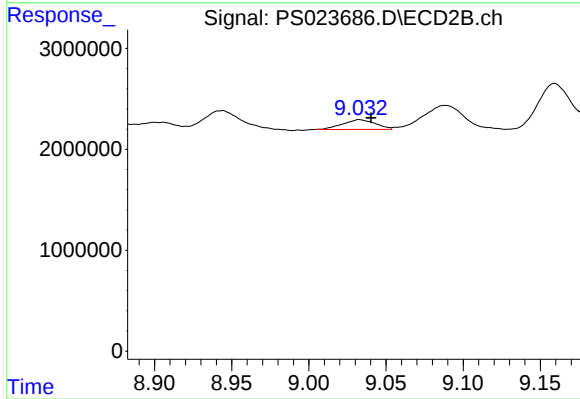
R.T.: 7.825 min
Delta R.T.: -0.056 min
Response: 715848
Conc: 1.32 ng/ml



#12 2,4,5-T

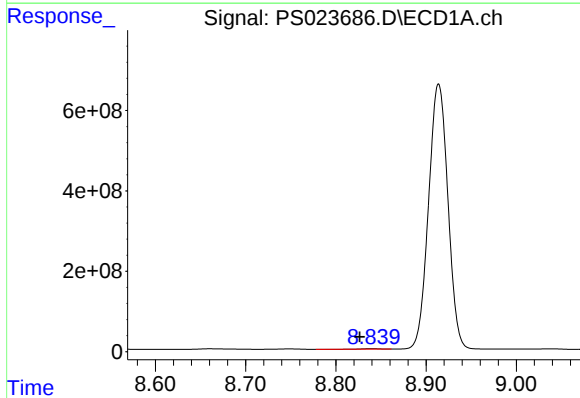
R.T.: 8.332 min
Delta R.T.: 0.013 min
Response: 54596061
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



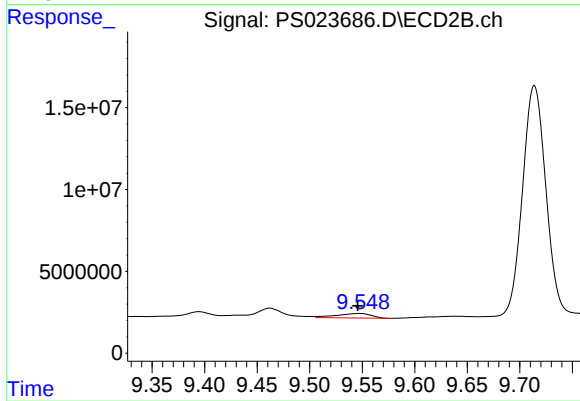
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.008 min
Response: 1425414
Conc: N.D.



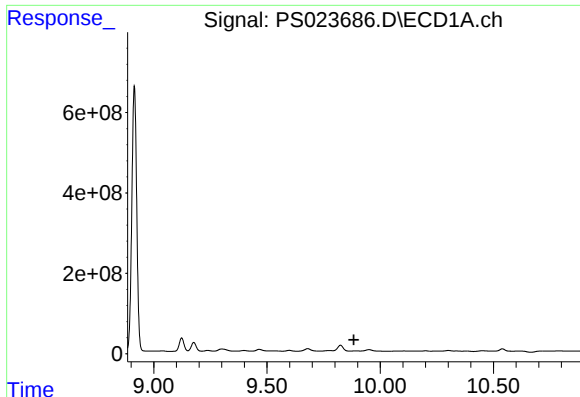
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 17016359
Conc: 17.28 ng/ml



#13 2,4-DB

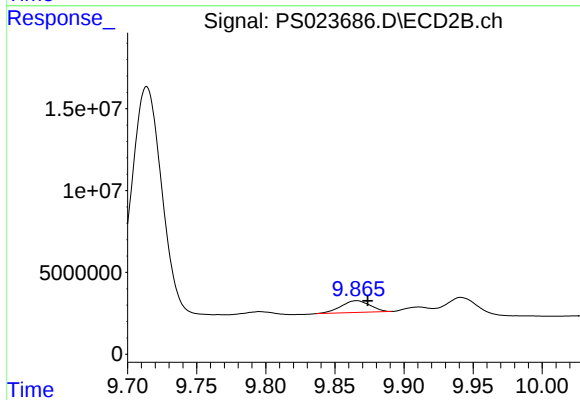
R.T.: 9.547 min
Delta R.T.: 0.001 min
Response: 6173436
Conc: 19.84 ng/ml



#14 DINOSEB

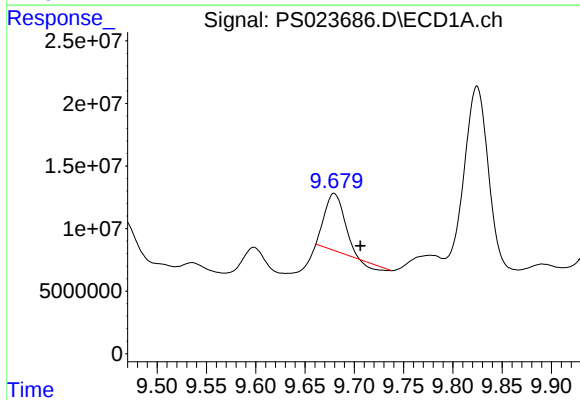
R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: -40334682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



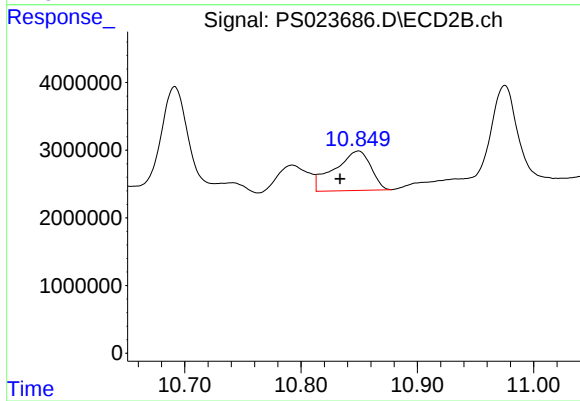
#14 DINOSEB

R.T.: 9.866 min
Delta R.T.: -0.008 min
Response: 10567349
Conc: 5.99 ng/ml



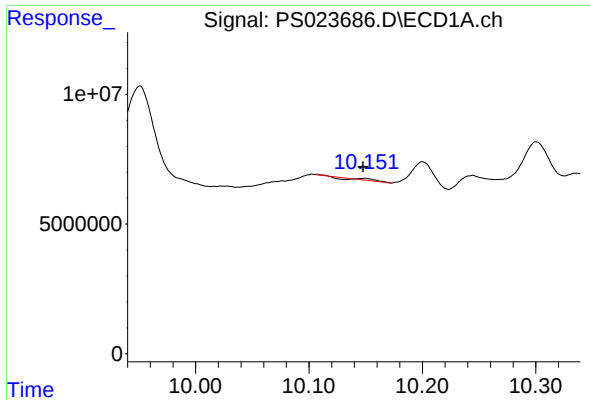
#15 Picloram

R.T.: 9.680 min
Delta R.T.: -0.027 min
Response: 59418536
Conc: 5.07 ng/ml



#15 Picloram

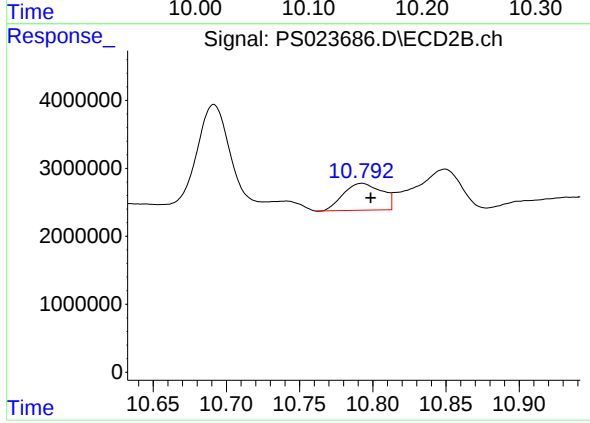
R.T.: 10.849 min
Delta R.T.: 0.016 min
Response: 12726928
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: 0.001 min
Response: 354353
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.006 min
Response: 7252325
Conc: 2.61 ng/ml