

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 23:55
 Operator : AR\AJ
 Sample : 03756-24
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:26:25 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	6.804	489.4E6	168.5E6	246.853	247.813
Target Compounds							
1) T	Dalapon	2.460	2.522f	32406542	-11685222	15.130	N.D. #
2) T	3,5-DICHL...	5.752	6.004	4787935	8560817	1.550	7.995 #
3) T	4-Nitroph...	6.230	6.456	4365605	9239725	3.512	21.817 #
5) T	DICAMBA	6.535	7.003	65728261	-1949464	7.255	N.D. #
8) T	DICHLORPROP	7.136	7.596	77200779	8280180	33.045	10.961 #
9) T	2,4-D	7.262	7.901	249.4E6	2493927	96.688	2.926 #
10) T	Pentachlo...	7.535	8.297	52812917	9064196	1.642	<MDL #
11) T	2,4,5-TP ...	8.071	0.000	7365970	0	<MDL	N.D. #
12) T	2,4,5-T	8.296	9.011	24385230	21356397	2.071	5.425 #
13) T	2,4-DB	8.830	9.542	199.5E6	83144070	131.653	167.670 #
14) T	DINOSEB	9.869	9.872	32084790	32557428	3.883	11.777 #
15) T	Picloram	9.687	10.858	50962201	12594398	3.325	2.076 #
16) T	DCPA	10.142	10.783	77305900	-5783060	5.297	N.D. #

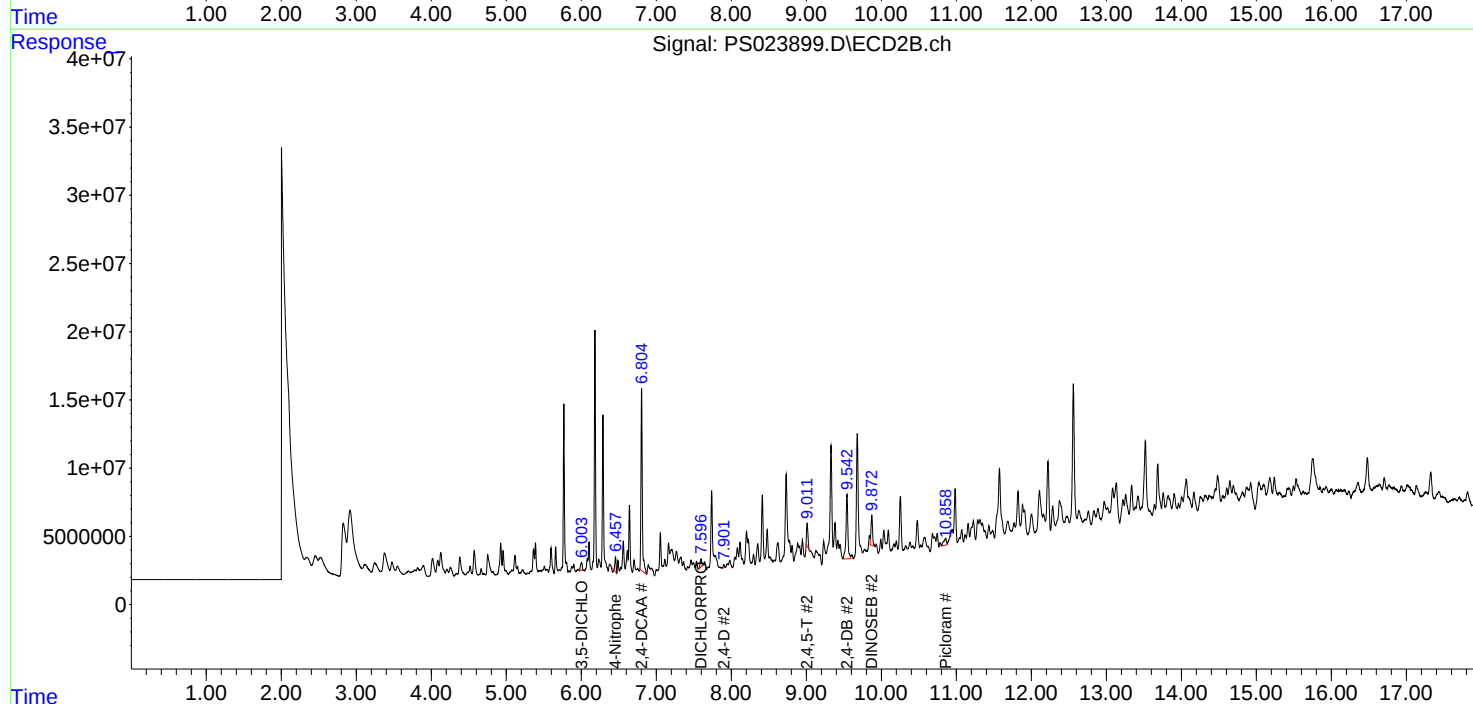
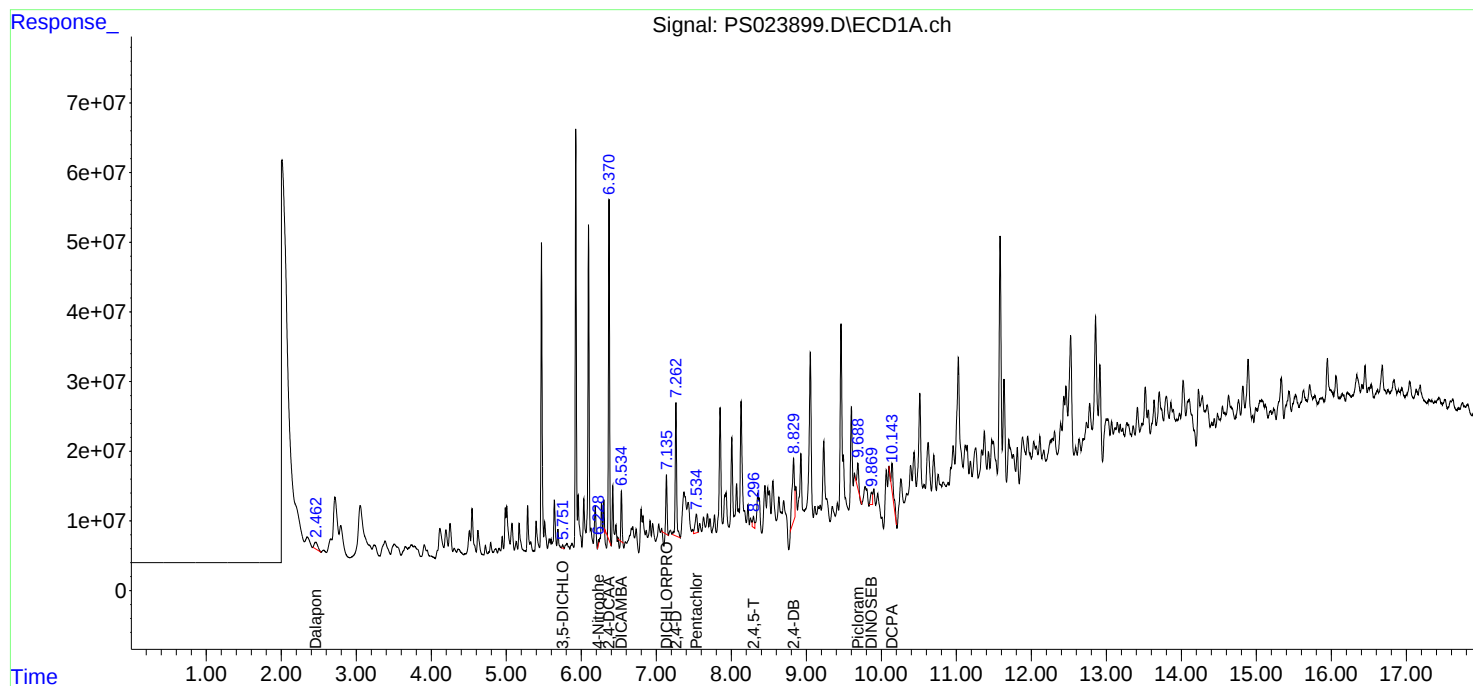
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

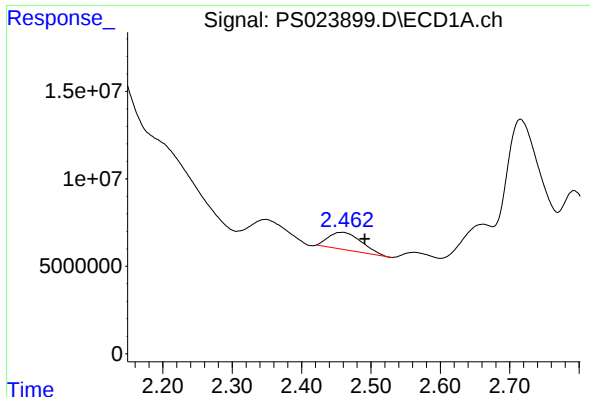
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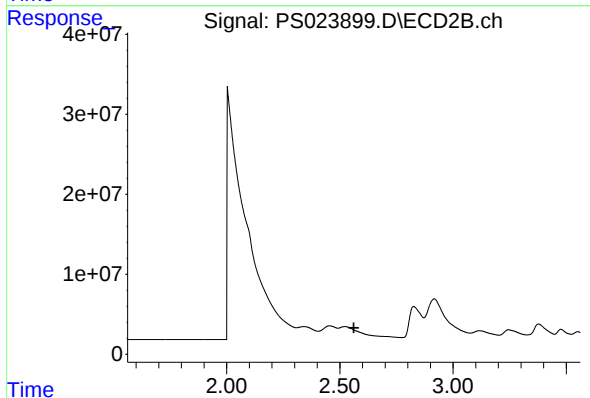




#1 Dalapon

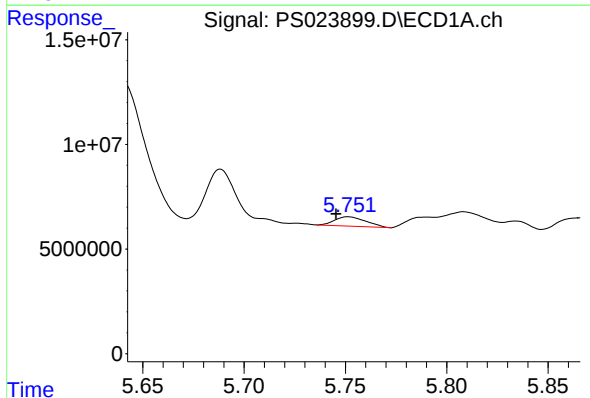
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 32406542
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



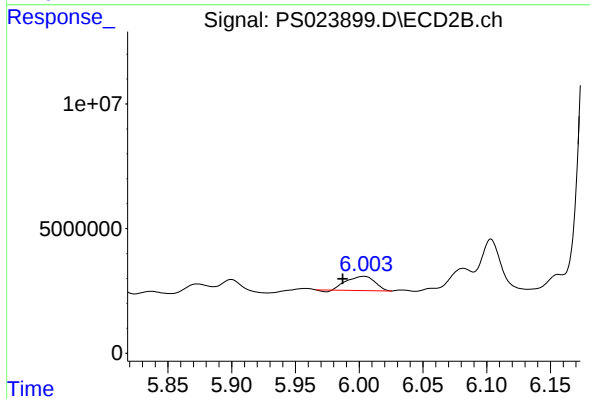
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.040 min
Response: -11685222
Conc: N.D.



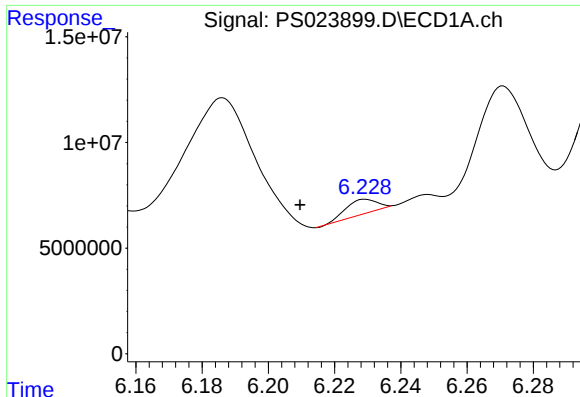
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.006 min
Response: 4787935
Conc: 1.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

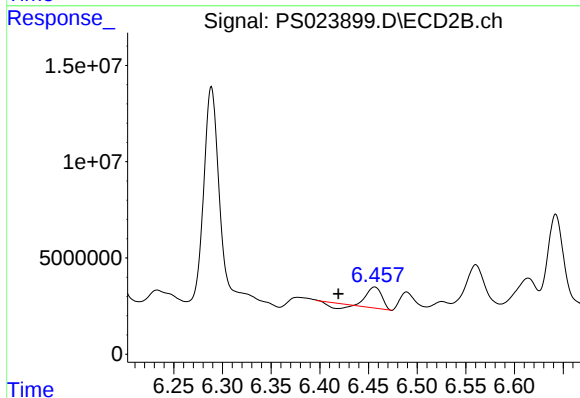
R.T.: 6.004 min
Delta R.T.: 0.016 min
Response: 8560817
Conc: 7.99 ng/ml



#3 4-Nitrophenol

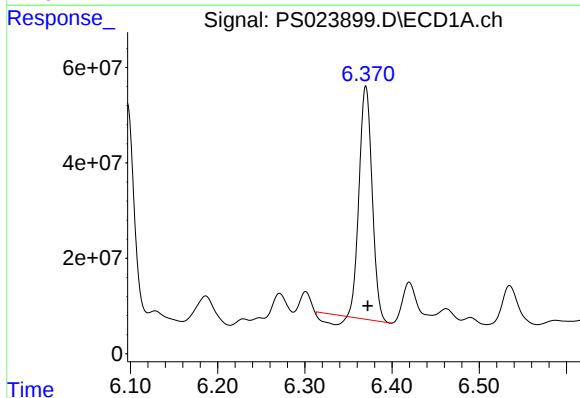
R.T.: 6.230 min
Delta R.T.: 0.020 min
Response: 4365605
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



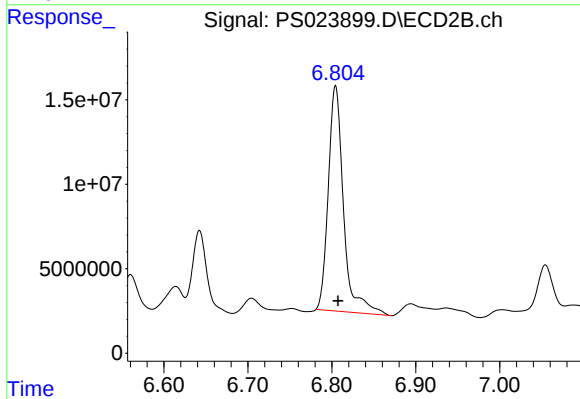
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 9239725
Conc: 21.82 ng/ml



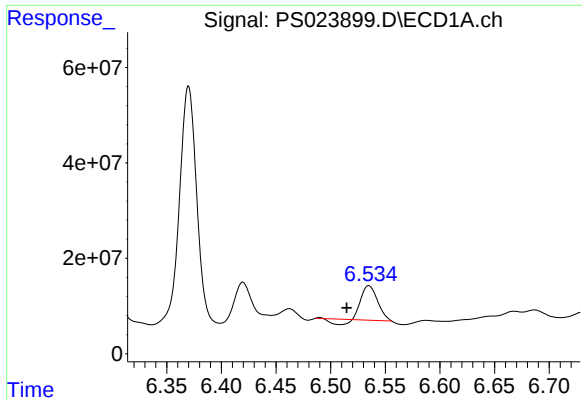
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 489419288
Conc: 246.85 ng/ml



#4 2,4-DCAA

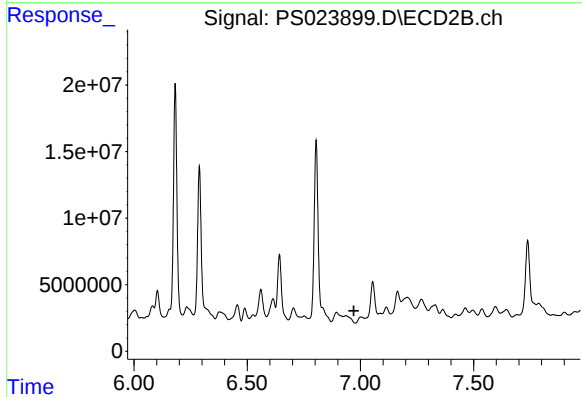
R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 168537008
Conc: 247.81 ng/ml



#5 DICAMBA

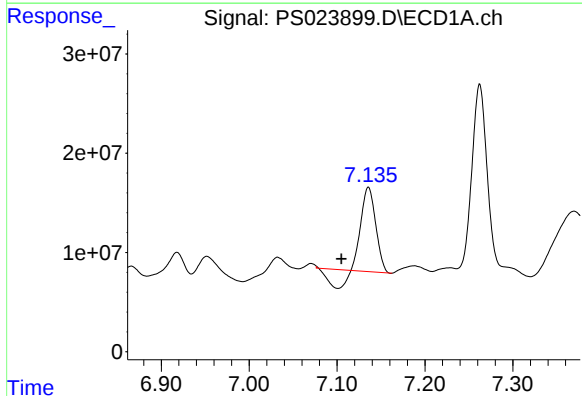
R.T.: 6.535 min
Delta R.T.: 0.020 min
Response: 65728261
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



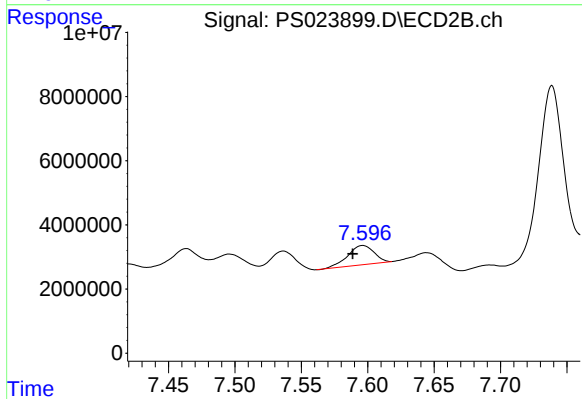
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: 0.031 min
Response: -1949464
Conc: N.D.



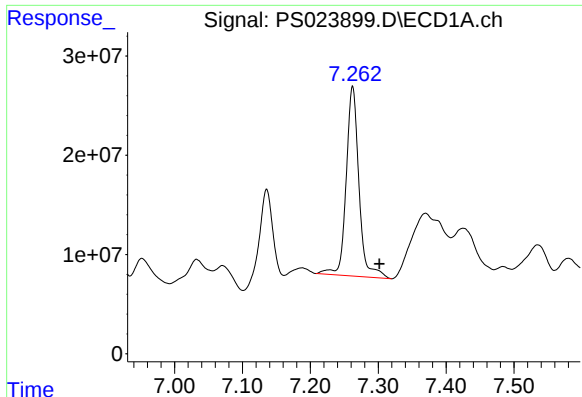
#8 DICHLORPROP

R.T.: 7.136 min
Delta R.T.: 0.031 min
Response: 77200779
Conc: 33.04 ng/ml



#8 DICHLORPROP

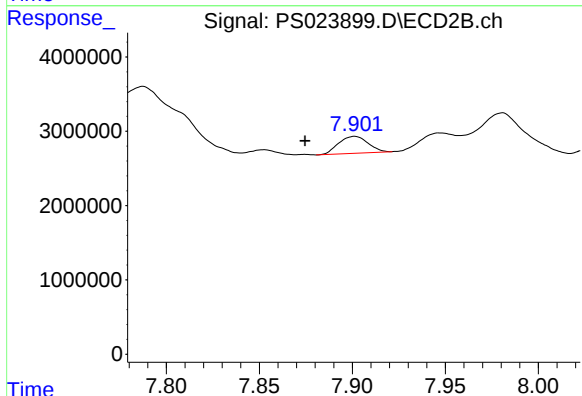
R.T.: 7.596 min
Delta R.T.: 0.008 min
Response: 8280180
Conc: 10.96 ng/ml



#9 2,4-D

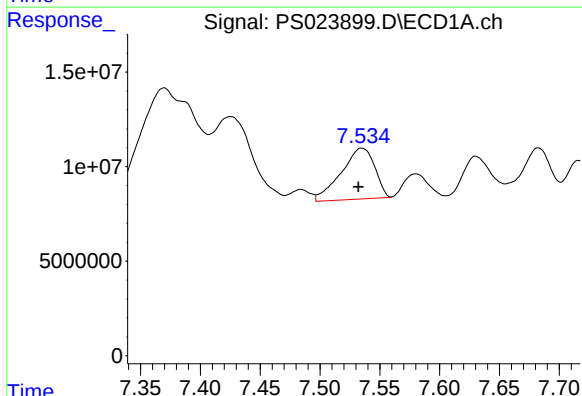
R.T.: 7.262 min
Delta R.T.: -0.040 min
Response: 249439625
Conc: 96.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



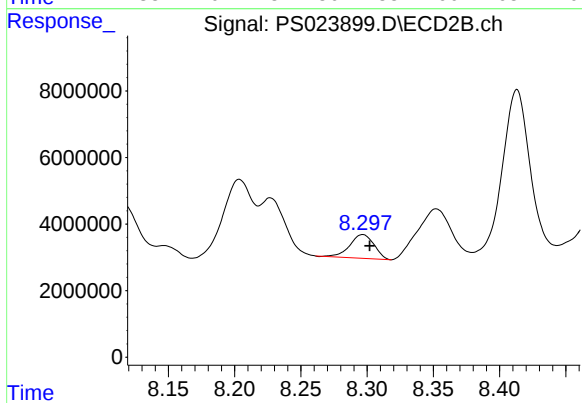
#9 2,4-D

R.T.: 7.901 min
Delta R.T.: 0.027 min
Response: 2493927
Conc: 2.93 ng/ml



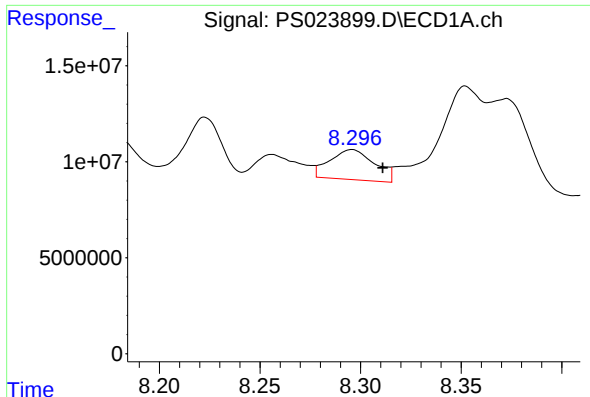
#10 Pentachlorophenol

R.T.: 7.535 min
Delta R.T.: 0.003 min
Response: 52812917
Conc: 1.64 ng/ml



#10 Pentachlorophenol

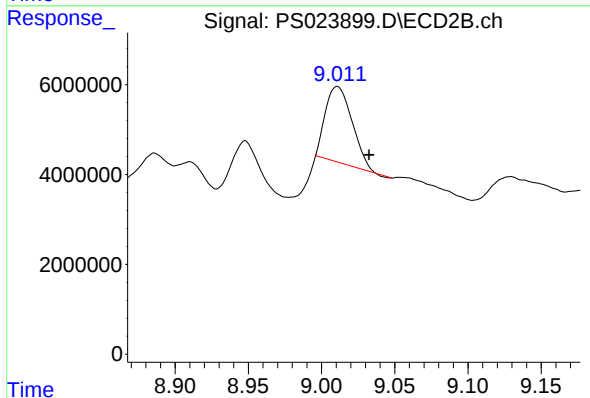
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 9064196
Conc: N.D.



#12 2,4,5-T

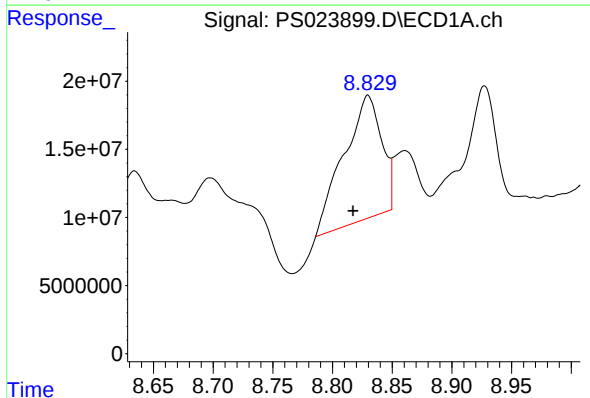
R.T.: 8.296 min
Delta R.T.: -0.015 min
Response: 24385230
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



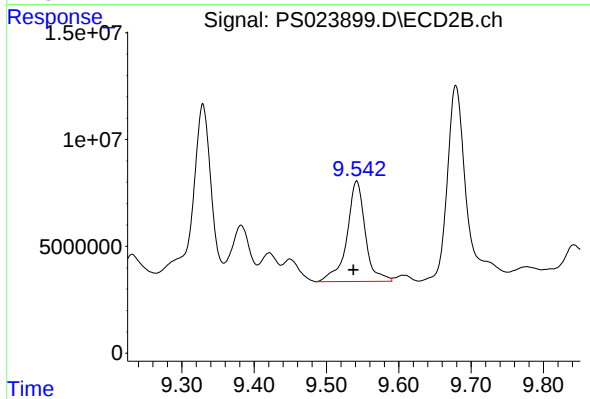
#12 2,4,5-T

R.T.: 9.011 min
Delta R.T.: -0.022 min
Response: 21356397
Conc: 5.42 ng/ml



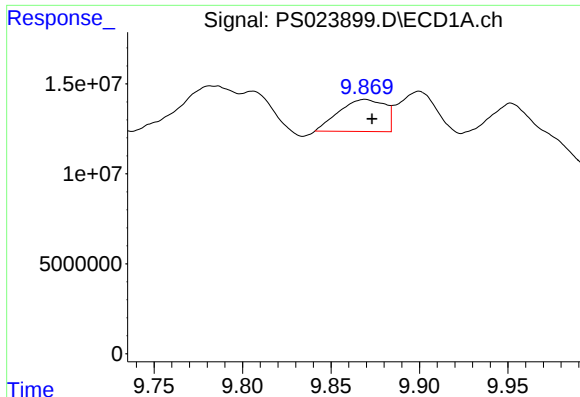
#13 2,4-DB

R.T.: 8.830 min
Delta R.T.: 0.012 min
Response: 199539769
Conc: 131.65 ng/ml



#13 2,4-DB

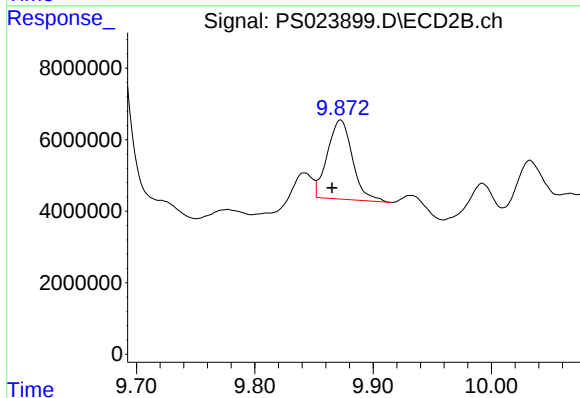
R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 83144070
Conc: 167.67 ng/ml



#14 DINoseb

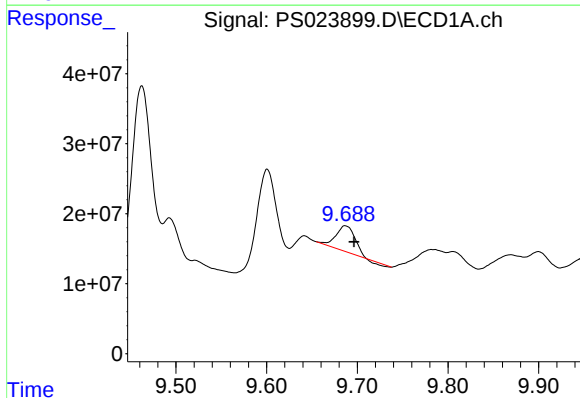
R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 32084790
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



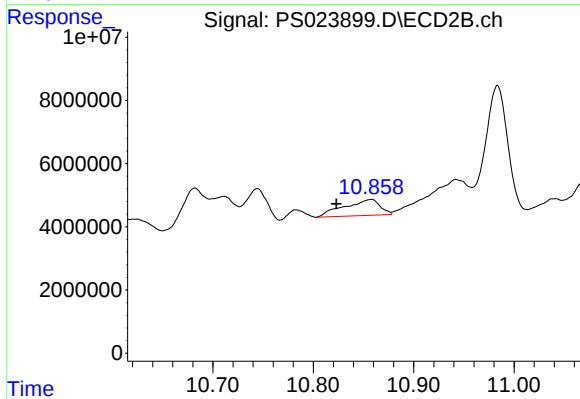
#14 DINoseb

R.T.: 9.872 min
Delta R.T.: 0.007 min
Response: 32557428
Conc: 11.78 ng/ml



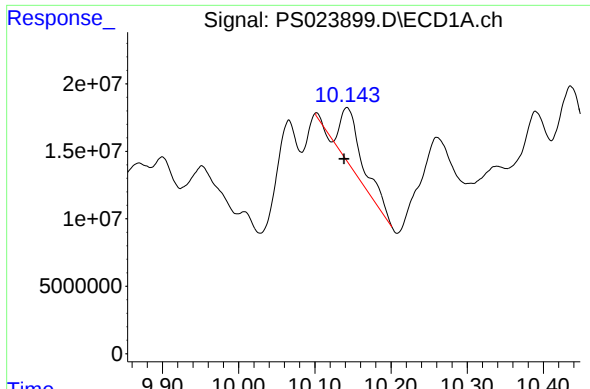
#15 Picloram

R.T.: 9.687 min
Delta R.T.: -0.009 min
Response: 50962201
Conc: 3.33 ng/ml



#15 Picloram

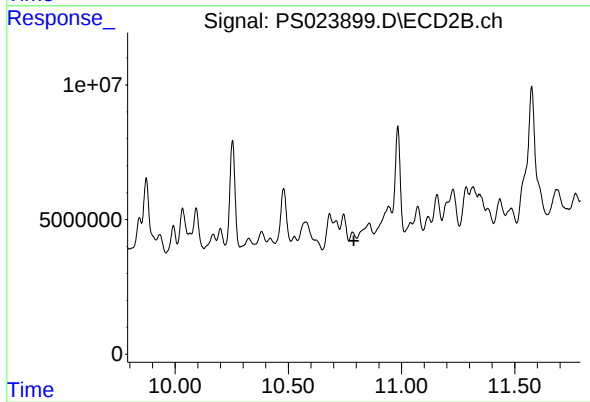
R.T.: 10.858 min
Delta R.T.: 0.035 min
Response: 12594398
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 10.142 min
Delta R.T.: 0.004 min
Response: 77305900
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.007 min
Response: -5783060
Conc: N.D.