

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 23:02
 Operator : AR\AJ
 Sample : 03653-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:45:05 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	6.372	6.808	865.4E6	280.3E6	436.492	412.116
Target Compounds							
1) T	Dalapon	2.460	2.530	47542707	22007883	22.197	19.872
2) T	3,5-DICHL...	5.764	6.004	6803934	843307	2.203	<MDL #
3) T	4-Nitroph...	6.188	6.440	55460279	3829747	44.611	9.043 #
5) T	DICAMBA	6.539	6.958	1441689	1468035	<MDL	<MDL #
8) T	DICHLORPROP	7.155f	7.602	-9421649	19376607	N.D.	25.649
9) T	2,4-D	7.262f	7.877	2284440	2173401	<MDL	2.550 #
10) T	Pentachlo...	7.528	8.297	20773787	2142408	<MDL	<MDL #
12) T	2,4,5-T	8.339	9.016	18628528	6189481	1.582	1.572
13) T	2,4-DB	8.833	9.543	61578700	8892029	40.629	17.932 #
14) T	DINOSEB	9.818f	9.849	12319290	3642109	1.491	1.317
15) T	Picloram	9.700	10.822	17257806	27712264	1.126	4.569 #
16) T	DCPA	10.130	10.822	53530141	27712264	3.668	5.829 #

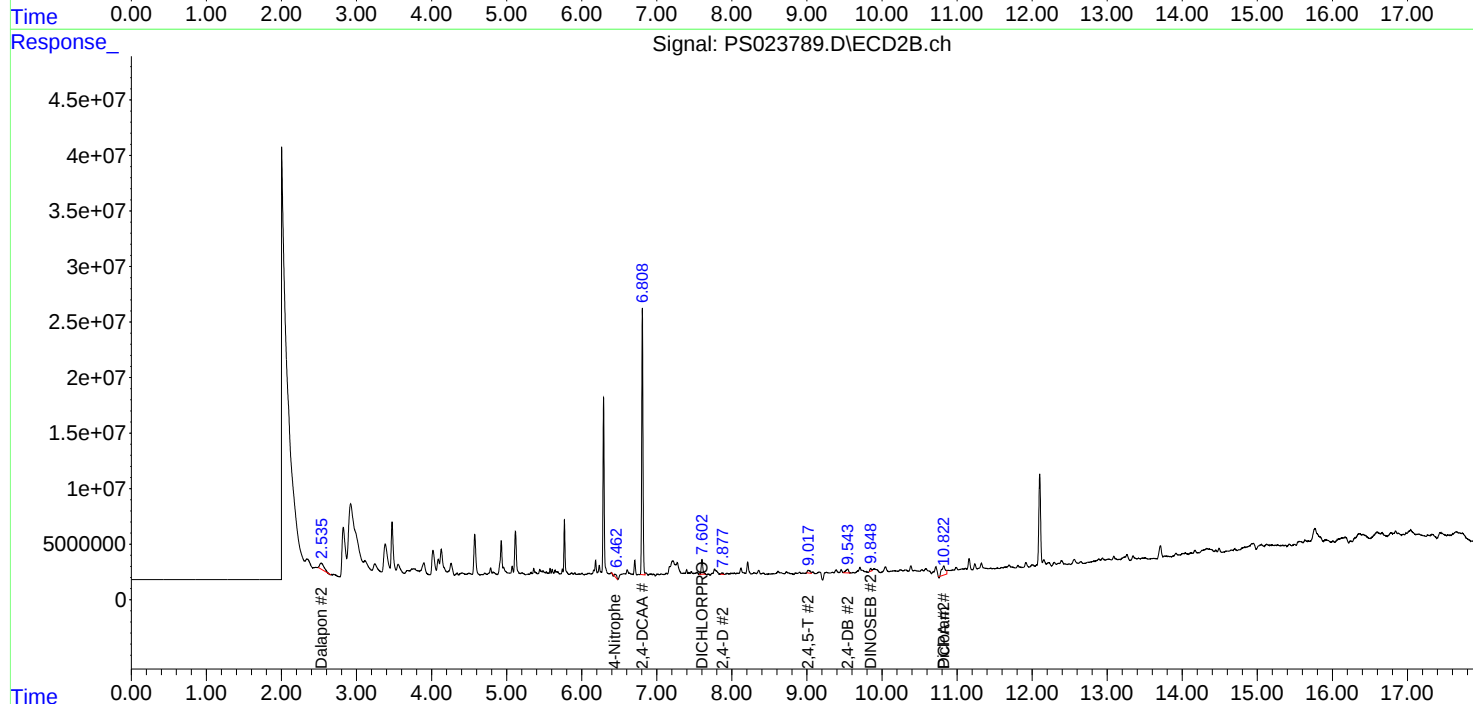
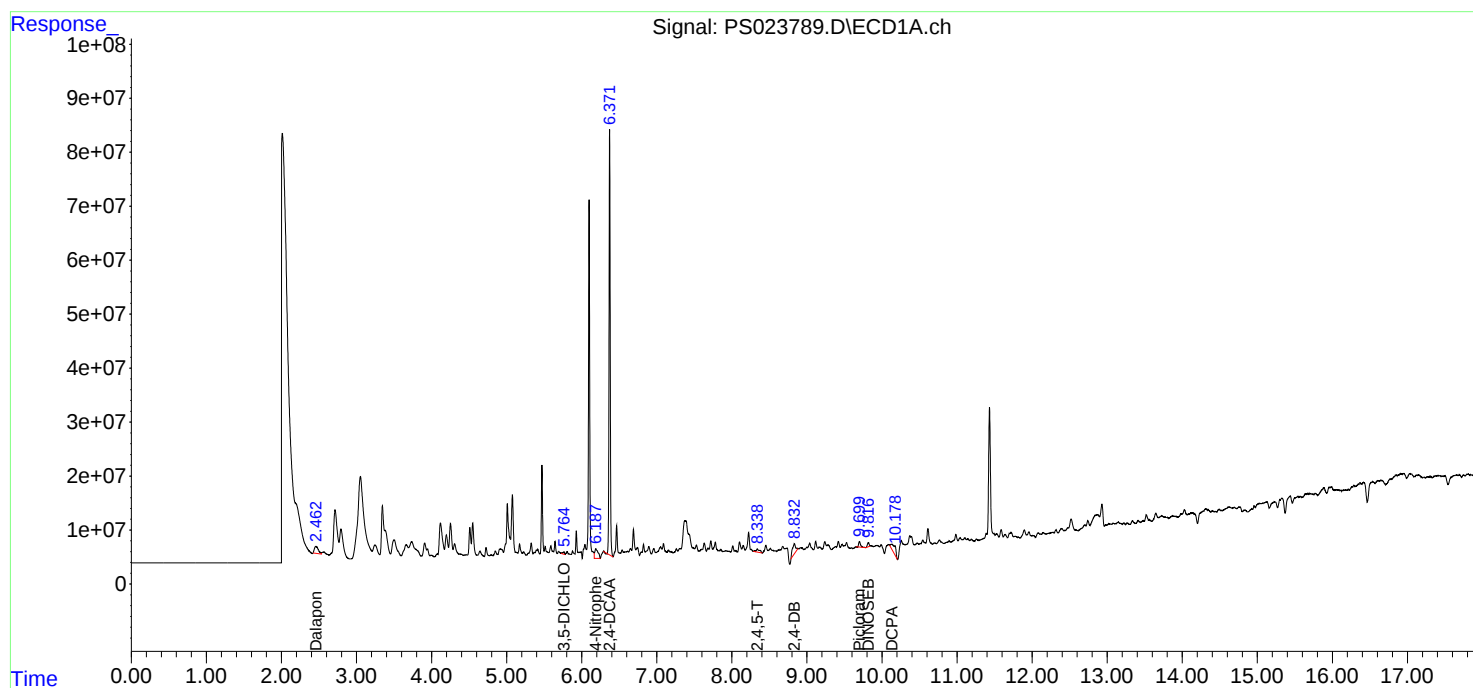
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

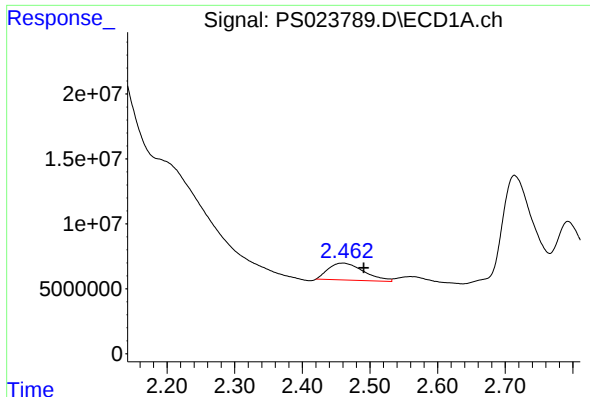
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
Data File : PS023789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 23:02
Operator : AR\AJ
Sample : 03653-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 05:45:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

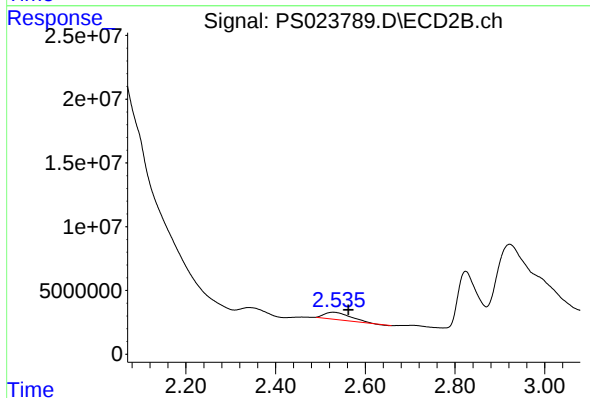




#1 Dalapon

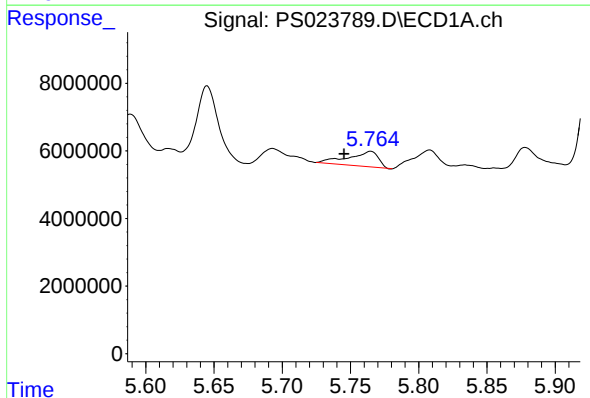
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 47542707
Conc: 22.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



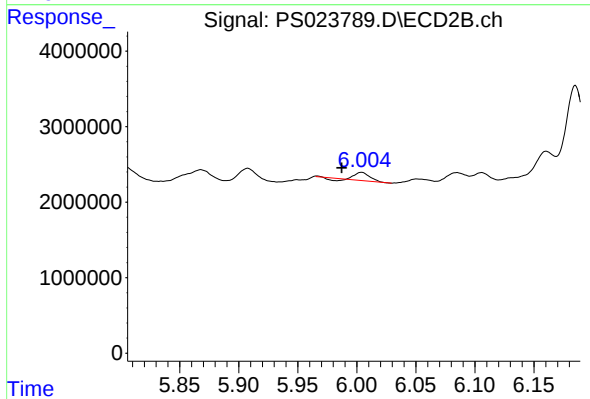
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.032 min
Response: 22007883
Conc: 19.87 ng/ml



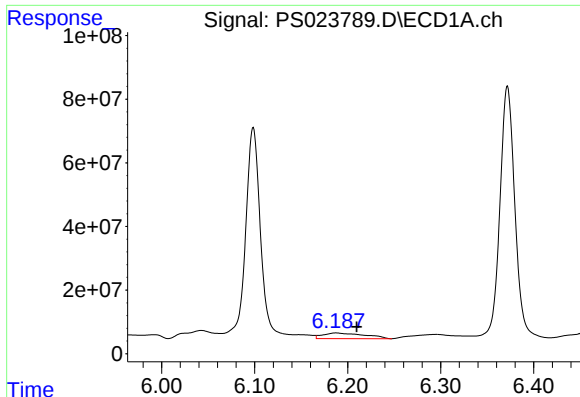
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: 0.019 min
Response: 6803934
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

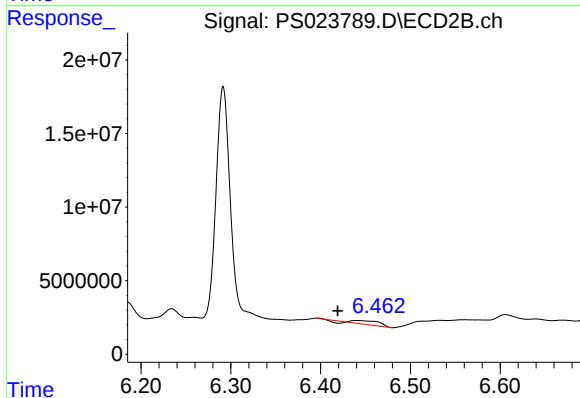
R.T.: 6.004 min
Delta R.T.: 0.017 min
Response: 843307
Conc: N.D.



#3 4-Nitrophenol

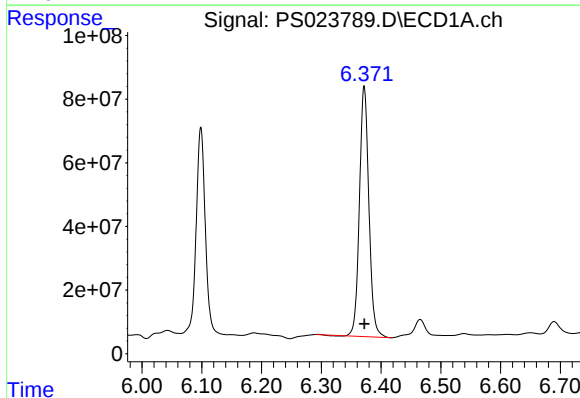
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 55460279
Conc: 44.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



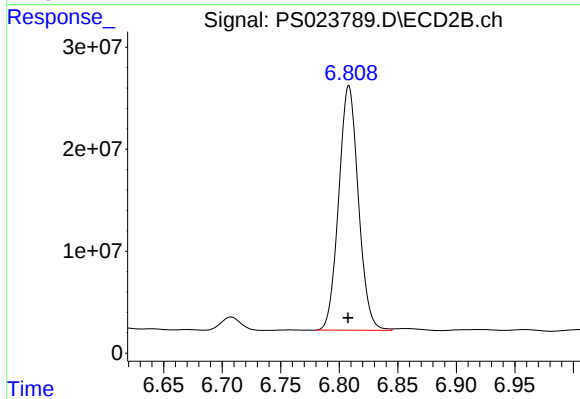
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.021 min
Response: 3829747
Conc: 9.04 ng/ml



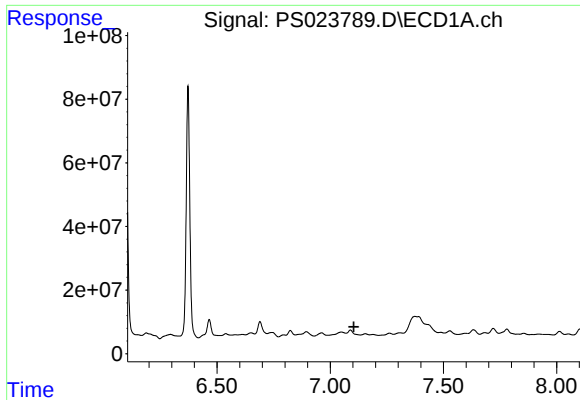
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 865405542
Conc: 436.49 ng/ml



#4 2,4-DCAA

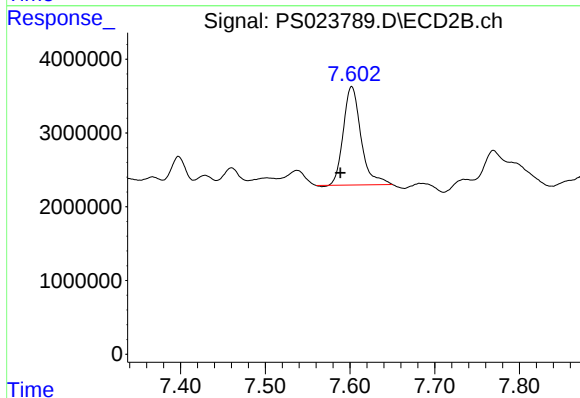
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 280279618
Conc: 412.12 ng/ml



#8 DICHLORPROP

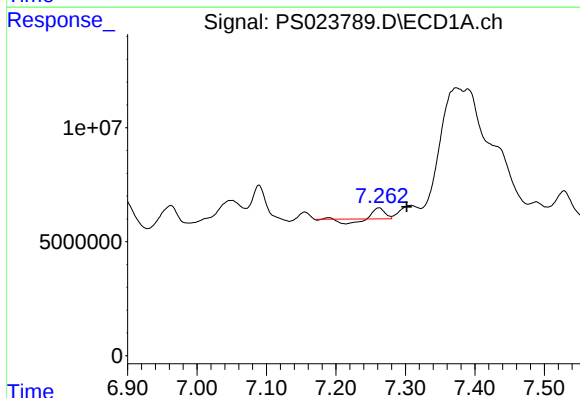
R.T.: 7.155 min
Delta R.T.: 0.050 min
Response: -9421649
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



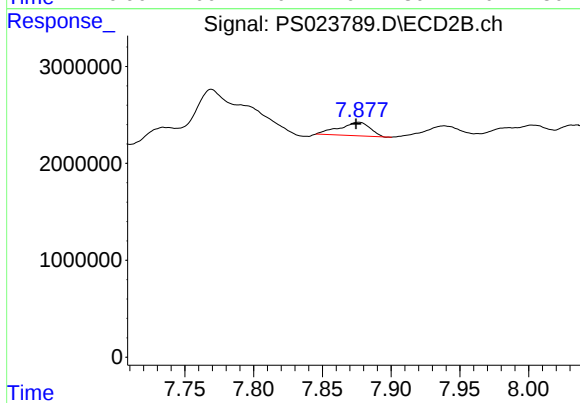
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 19376607
Conc: 25.65 ng/ml



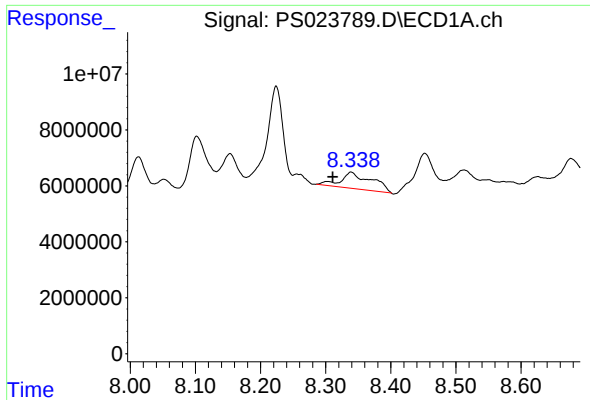
#9 2,4-D

R.T.: 7.262 min
Delta R.T.: -0.040 min
Response: 2284440
Conc: N.D.



#9 2,4-D

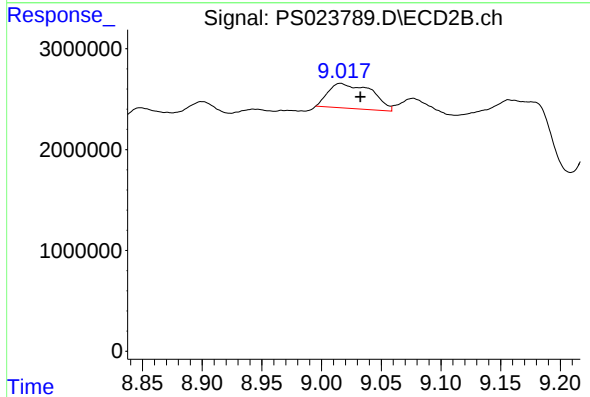
R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 2173401
Conc: 2.55 ng/ml



#12 2,4,5-T

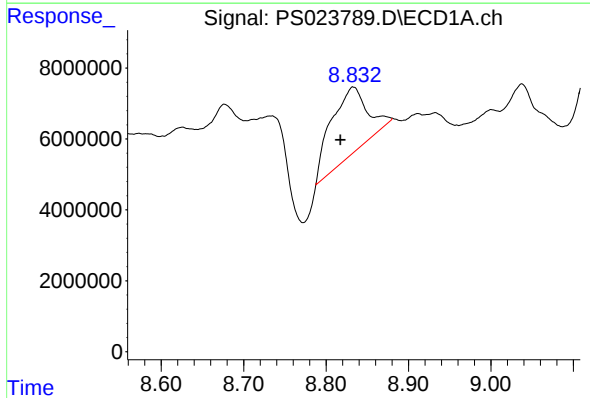
R.T.: 8.339 min
Delta R.T.: 0.028 min
Response: 18628528
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



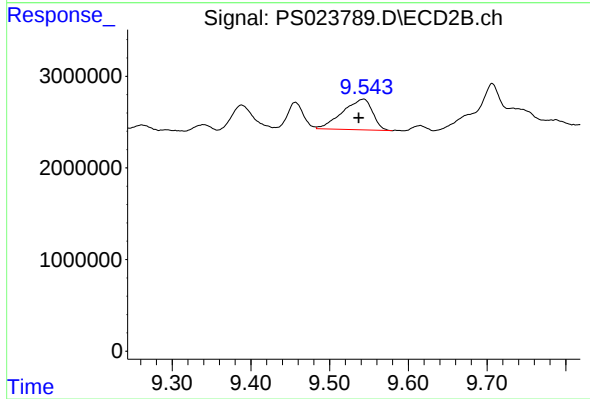
#12 2,4,5-T

R.T.: 9.016 min
Delta R.T.: -0.017 min
Response: 6189481
Conc: 1.57 ng/ml



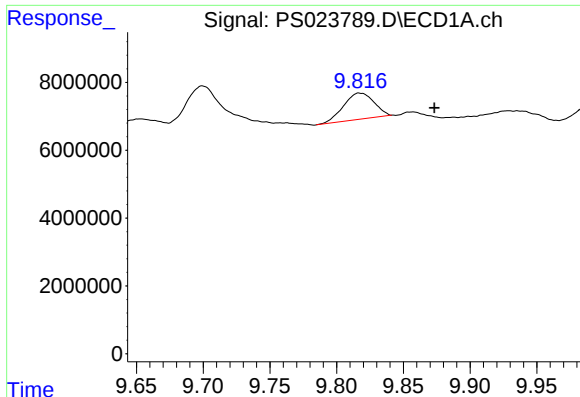
#13 2,4-DB

R.T.: 8.833 min
Delta R.T.: 0.016 min
Response: 61578700
Conc: 40.63 ng/ml



#13 2,4-DB

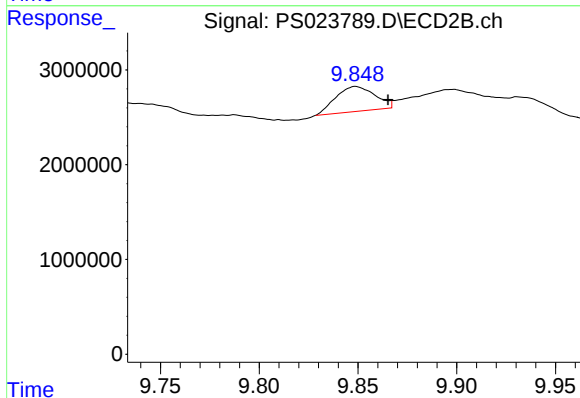
R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 8892029
Conc: 17.93 ng/ml



#14 DINOSEB

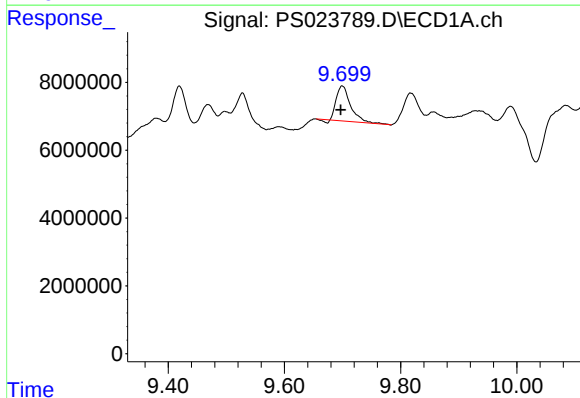
R.T.: 9.818 min
Delta R.T.: -0.055 min
Response: 12319290
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



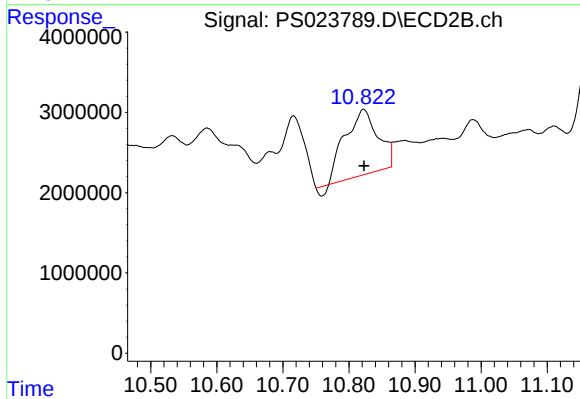
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: -0.016 min
Response: 3642109
Conc: 1.32 ng/ml



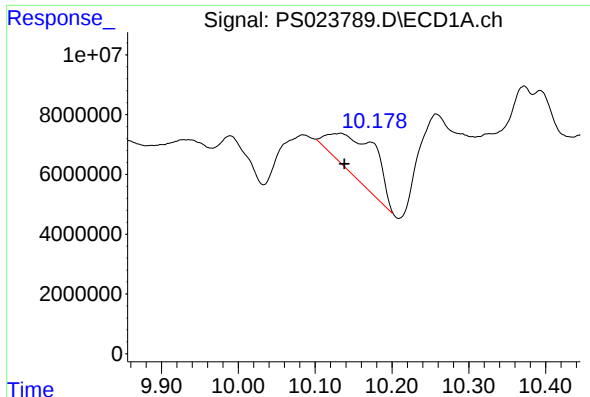
#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.003 min
Response: 17257806
Conc: 1.13 ng/ml



#15 Picloram

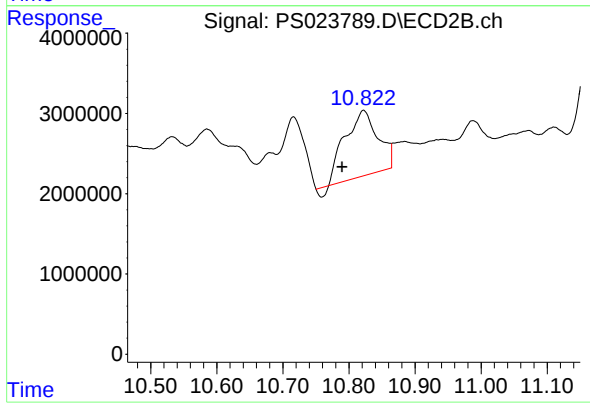
R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 27712264
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.009 min
Response: 53530141
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.033 min
Response: 27712264
Conc: 5.83 ng/ml