

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 23:31
 Operator : AR\AJ
 Sample : 03756-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:26:10 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	6.805	783.8E6	248.3E6	395.315	365.159
Target Compounds							
1) T	Dalapon	2.560f	0.000	6471734	0	3.021	N.D. #
2) T	3,5-DICHL...	5.756	5.999	4059209	5968647	1.314	5.574 #
3) T	4-Nitroph...	6.228	6.453	10611555	6264993	8.536	14.793 #
5) T	DICAMBA	6.535	7.003	60315347	-1484349	6.658	N.D. #
8) T	DICHLORPROP	7.135	7.596	19826009	8838795	8.486	11.700 #
9) T	2,4-D	7.262f	7.901	329.4E6	481727	127.679	<MDL #
10) T	Pentachlo...	7.539	8.296	20839948	7188495	<MDL	<MDL #
12) T	2,4,5-T	8.297	9.081f	8565953	-1125939	<MDL	N.D. #
13) T	2,4-DB	8.829	9.540	203.5E6	42942727	134.263	86.599 #
14) T	DINOSEB	9.873	0.000	33144996	0	4.011	N.D. #
15) T	Picloram	9.689	10.826	81704609	7006938	5.331	1.155 #
16) T	DCPA	10.137	10.826	-10896653	7006938	N.D.	1.474

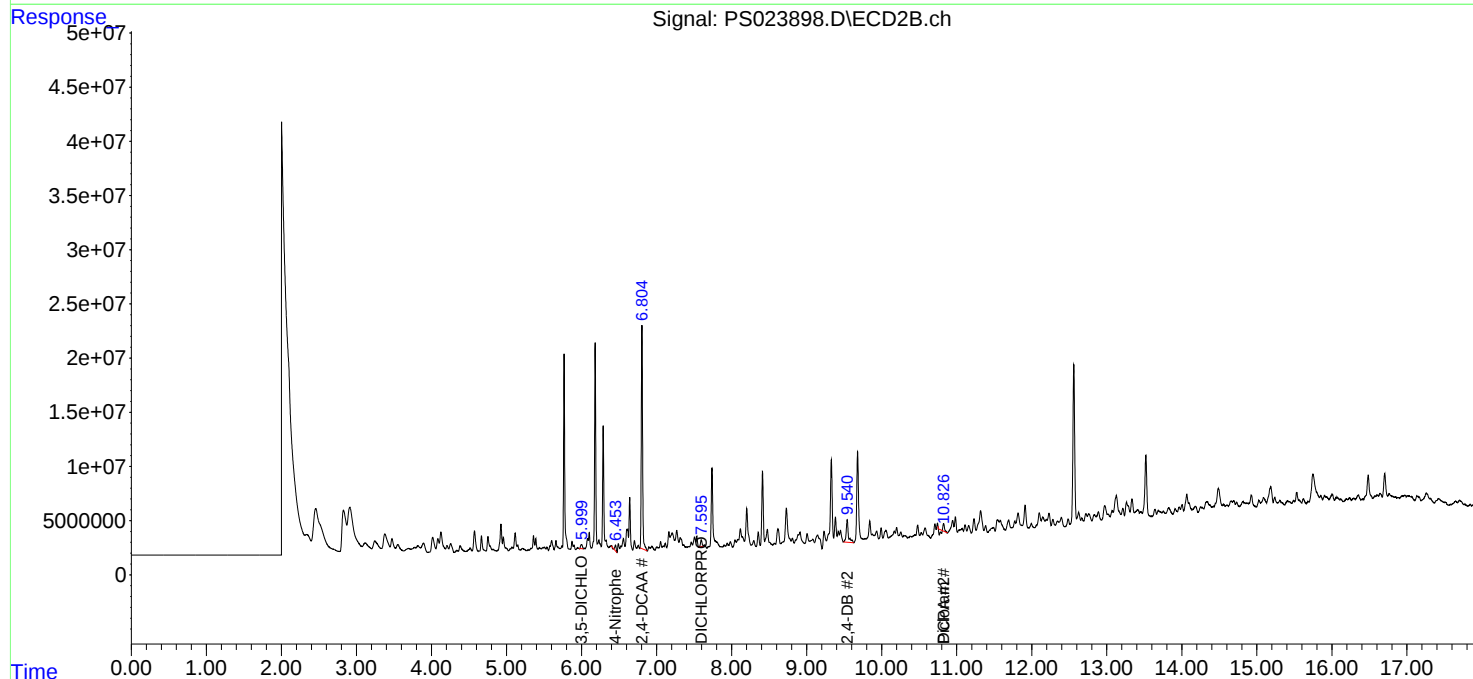
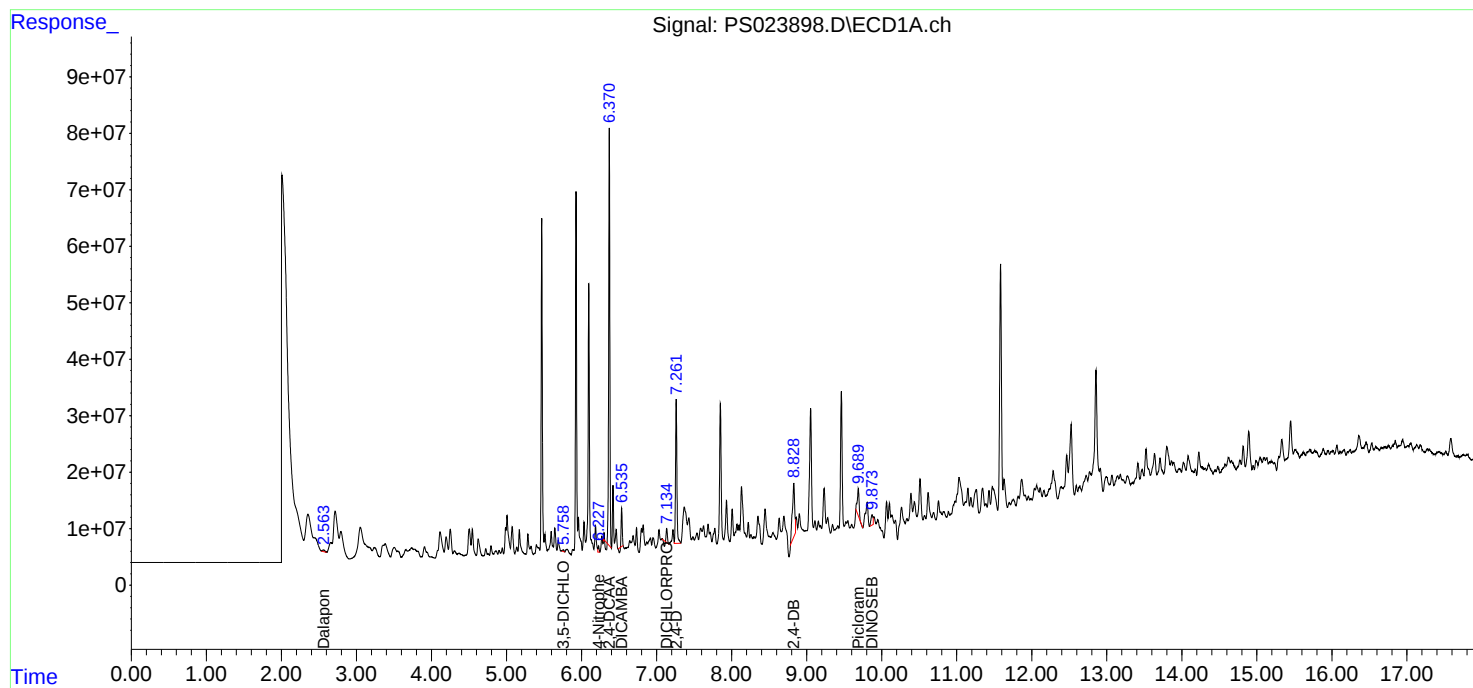
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

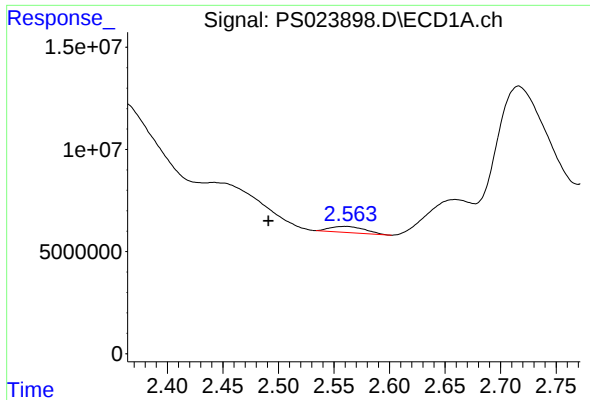
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ALS Vial : 20 Sample Multiplier: 1

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Quant Time: Aug 01 06:26:10 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

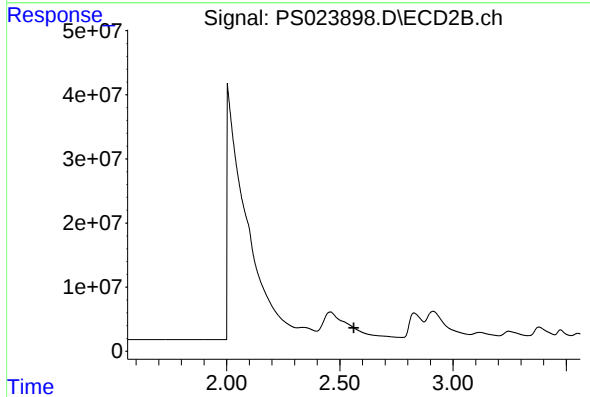




#1 Dalapon

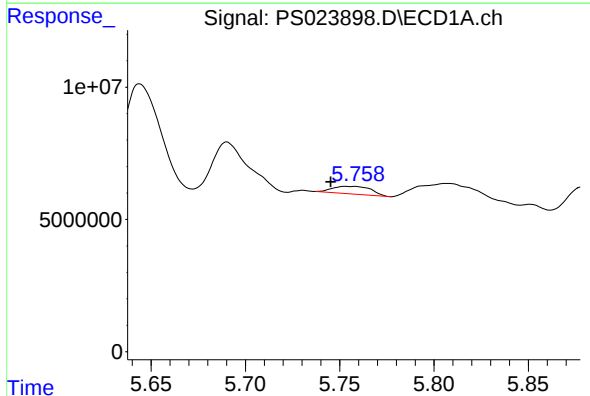
R.T.: 2.560 min
Delta R.T.: 0.069 min
Response: 6471734
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



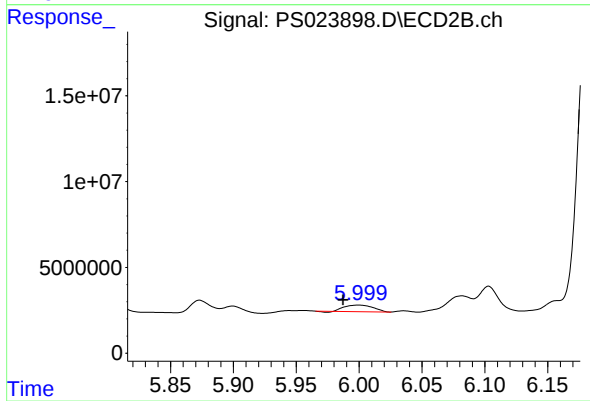
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



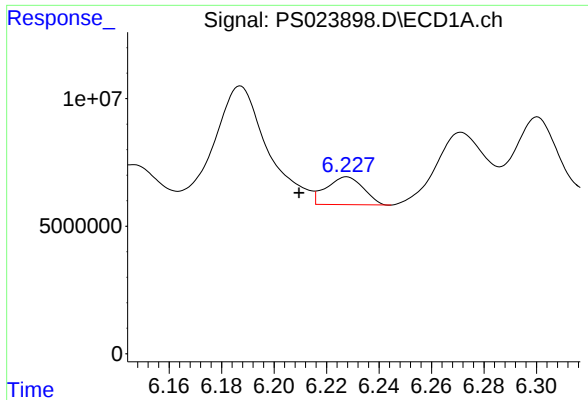
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.010 min
Response: 4059209
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

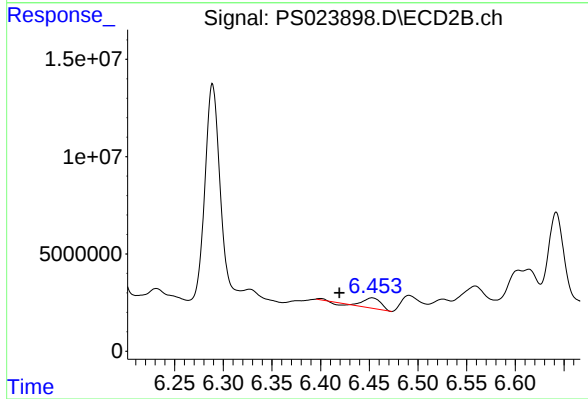
R.T.: 5.999 min
Delta R.T.: 0.012 min
Response: 5968647
Conc: 5.57 ng/ml



#3 4-Nitrophenol

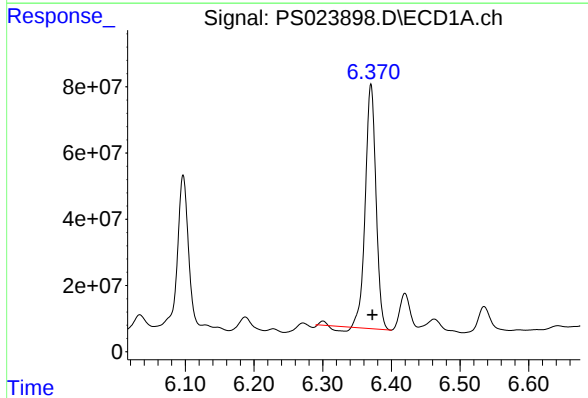
R.T.: 6.228 min
Delta R.T.: 0.018 min
Response: 10611555
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



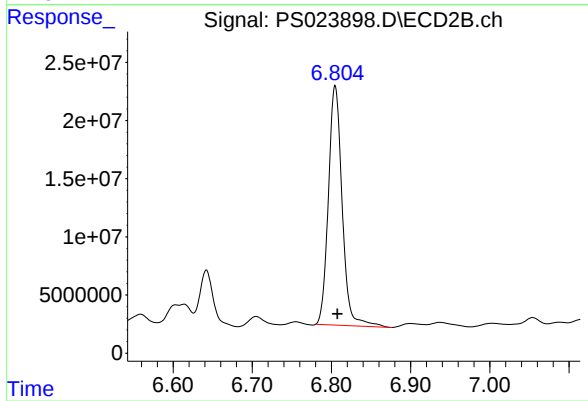
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.034 min
Response: 6264993
Conc: 14.79 ng/ml



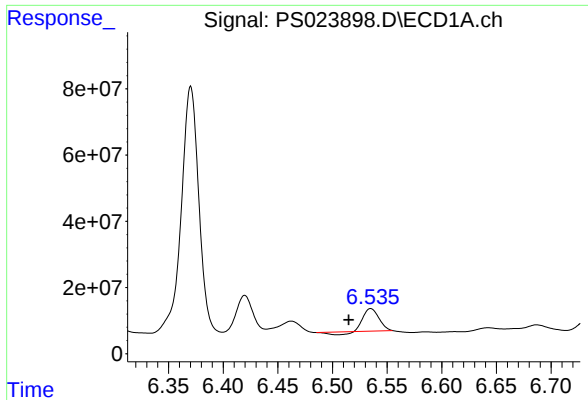
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 783765667
Conc: 395.31 ng/ml



#4 2,4-DCAA

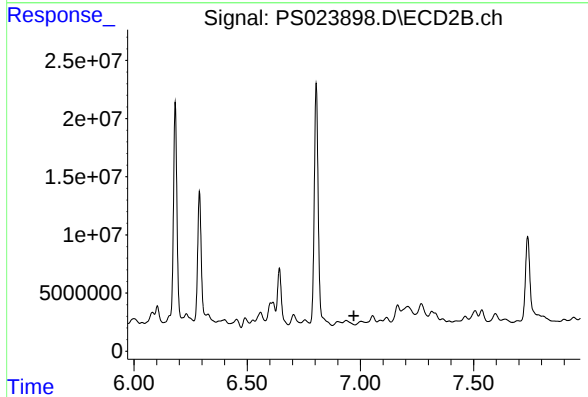
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 248344303
Conc: 365.16 ng/ml



#5 DICAMBA

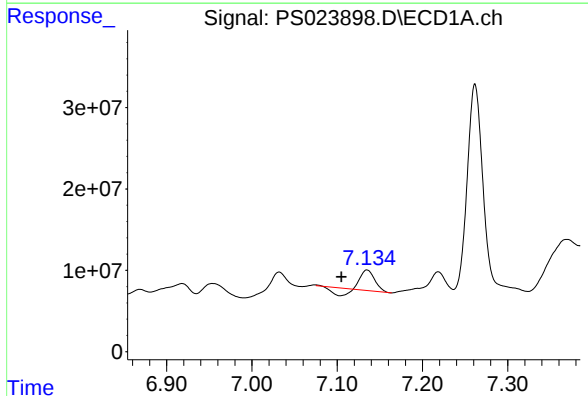
R.T.: 6.535 min
Delta R.T.: 0.020 min
Response: 60315347
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



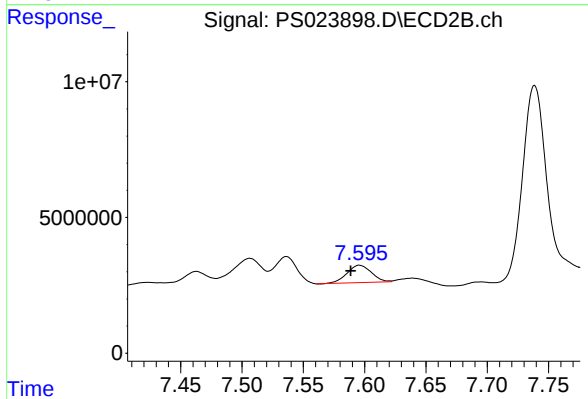
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: 0.032 min
Response: -1484349
Conc: N.D.



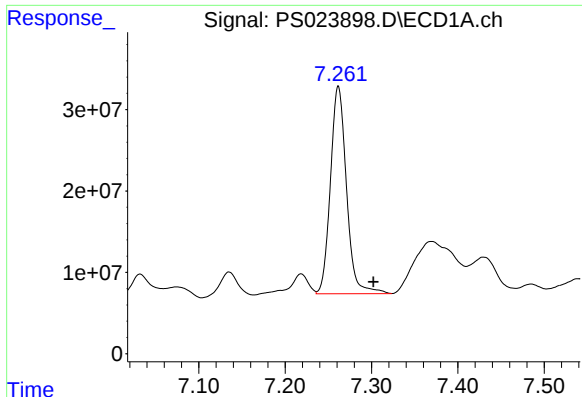
#8 DICHLORPROP

R.T.: 7.135 min
Delta R.T.: 0.030 min
Response: 19826009
Conc: 8.49 ng/ml



#8 DICHLORPROP

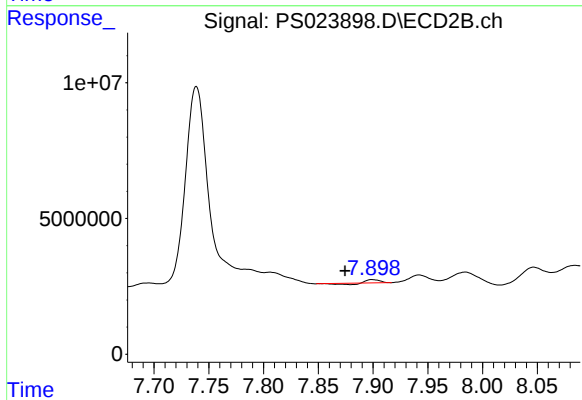
R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 8838795
Conc: 11.70 ng/ml



#9 2,4-D

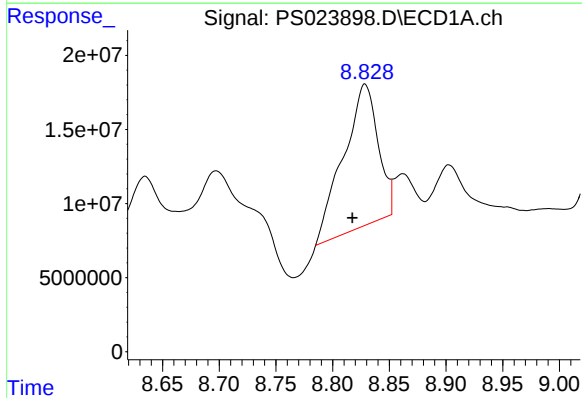
R.T.: 7.262 min
Delta R.T.: -0.040 min
Response: 329392188
Conc: 127.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



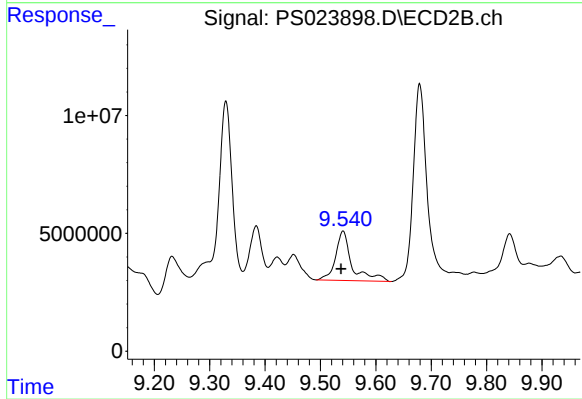
#9 2,4-D

R.T.: 7.901 min
Delta R.T.: 0.026 min
Response: 481727
Conc: N.D.



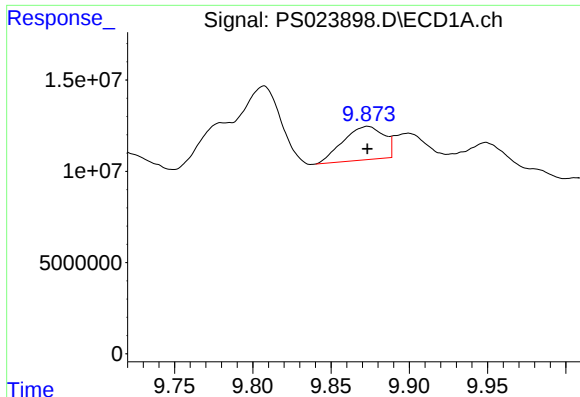
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: 0.011 min
Response: 203495537
Conc: 134.26 ng/ml



#13 2,4-DB

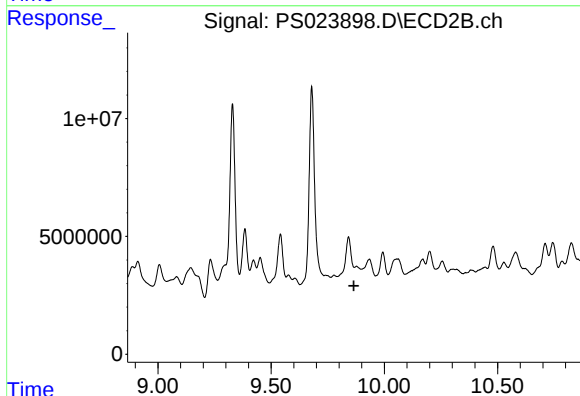
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 42942727
Conc: 86.60 ng/ml



#14 DINoseb

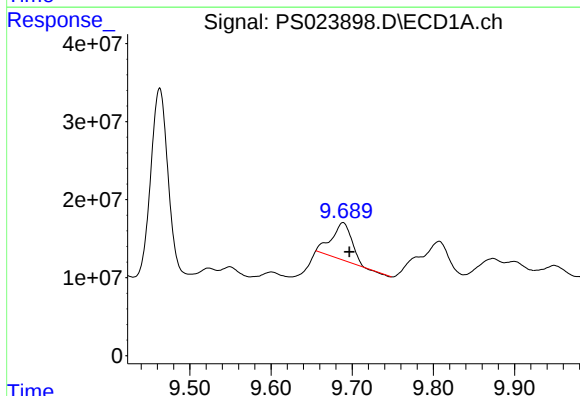
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 33144996
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



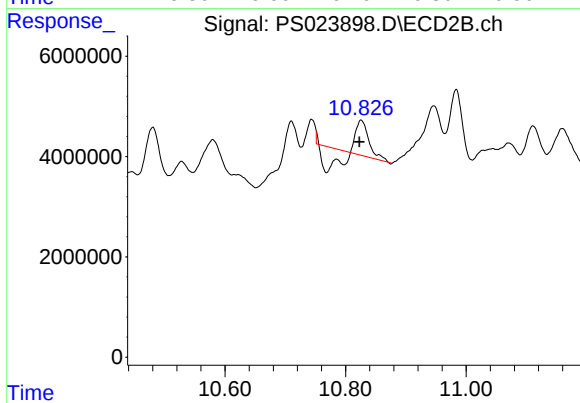
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 9.865 min
Response: 0
Conc: N.D.



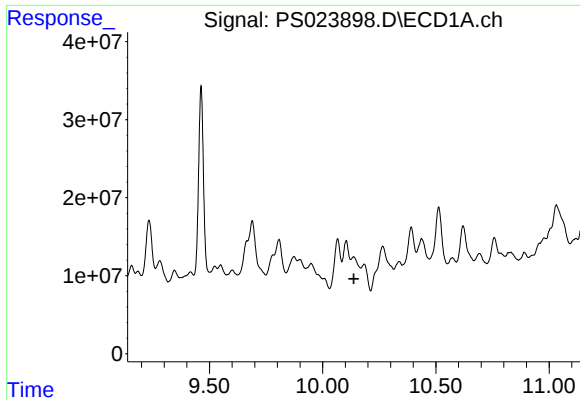
#15 Picloram

R.T.: 9.689 min
Delta R.T.: -0.008 min
Response: 81704609
Conc: 5.33 ng/ml



#15 Picloram

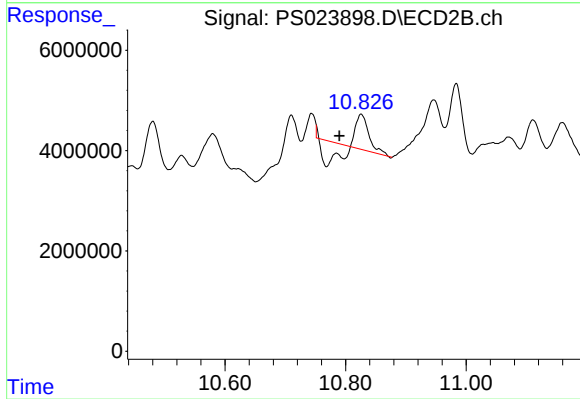
R.T.: 10.826 min
Delta R.T.: 0.003 min
Response: 7006938
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: -0.001 min
Response: -10896653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.036 min
Response: 7006938
Conc: 1.47 ng/ml