

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 17:08
 Operator : AR\AJ
 Sample : 03887-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:46:03 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	6.803	423.6E6	121.2E6	213.630	178.215
Target Compounds							
2) T	3,5-DICHL...	5.735	6.001	4304980	1721578	1.394	1.608
3) T	4-Nitroph...	6.181	6.437	36387138	5091671	29.269	12.022 #
8) T	DICHLORPROP	7.107	7.597	4659996	20844455	1.995	27.592 #
9) T	2,4-D	7.265	7.872	8277733	810452	3.209	<MDL #
10) T	Pentachlo...	7.534	8.293	23223853	2342851	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	8.687	5476414	1283415	<MDL	<MDL #
12) T	2,4,5-T	8.341	9.016	33643462	2382221	2.857	<MDL #
13) T	2,4-DB	8.826	9.534	25883525	6126787	17.077	12.355 #
14) T	DINOSEB	9.862	9.869	704817	10785753	<MDL	3.902 #
15) T	Picloram	9.695	10.816	54159013	17390499	3.534	2.867
16) T	DCPA	10.125	10.782	11524073	4503325	<MDL	<MDL #

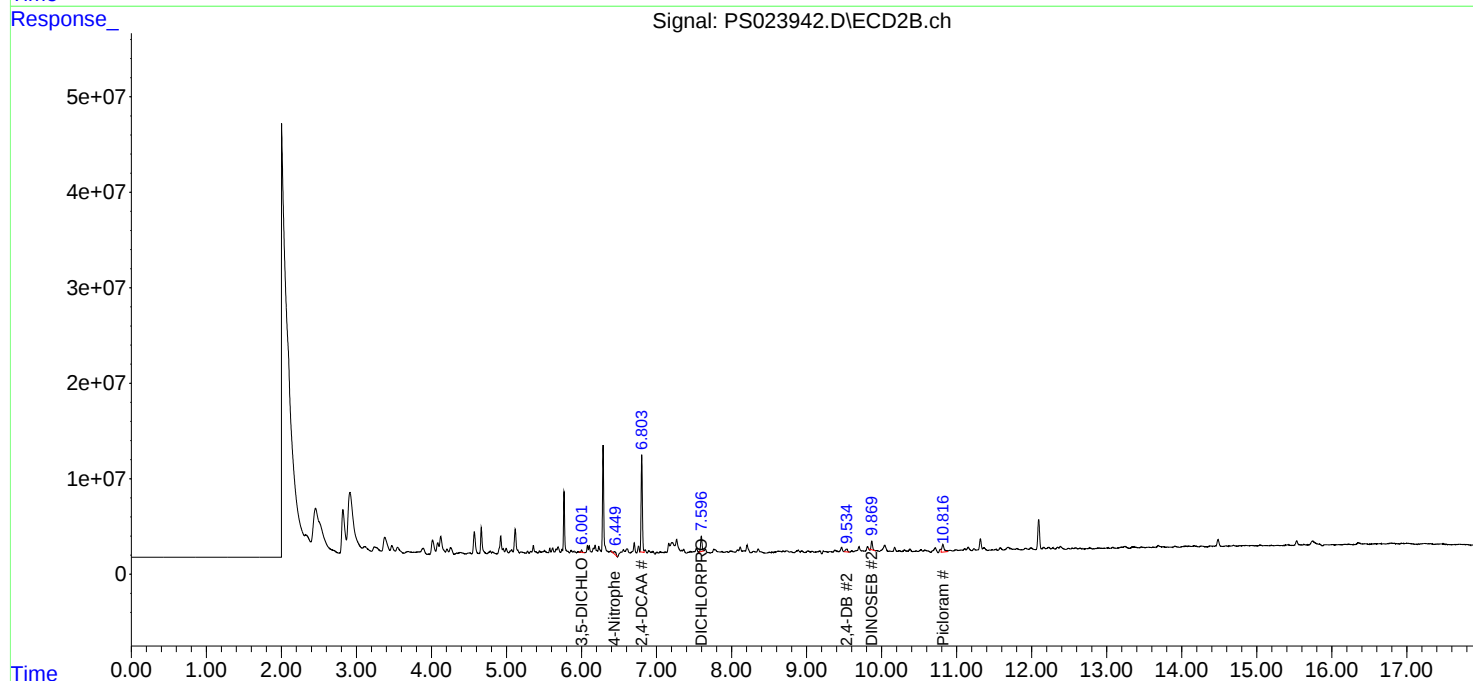
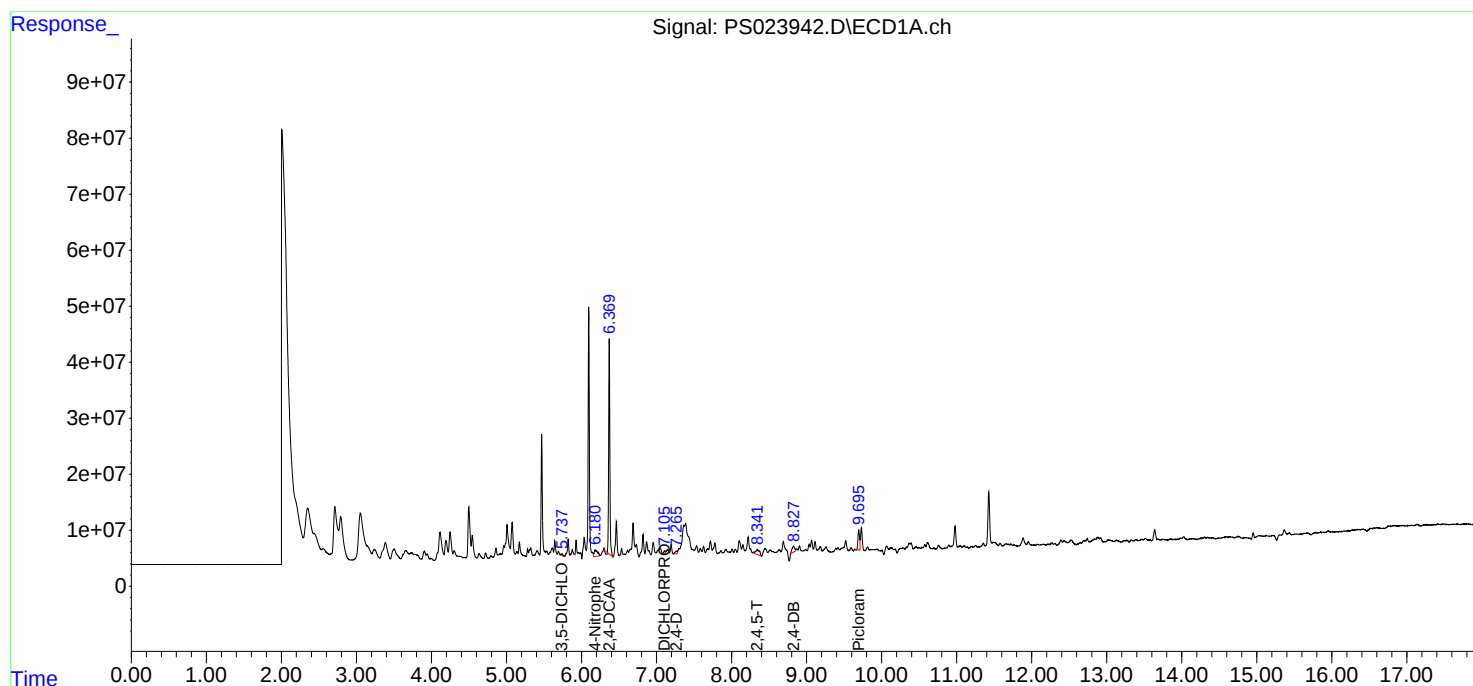
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

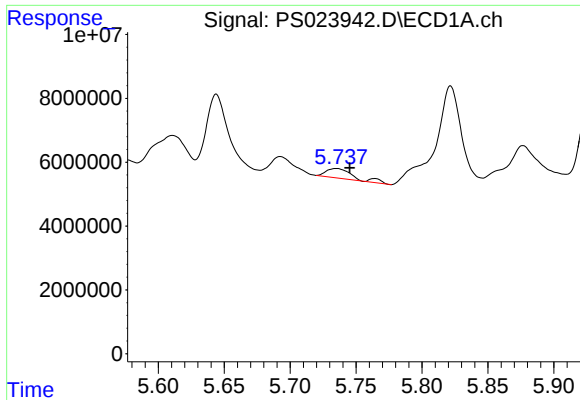
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
Data File : PS023942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 17:08
Operator : AR\AJ
Sample : 03887-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:46:03 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

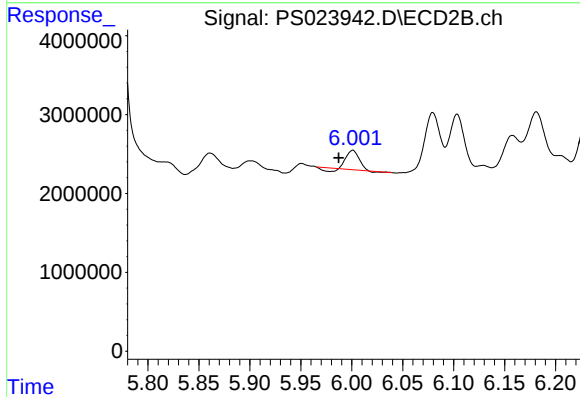




#2 3,5-DICHLOROBENZOIC ACID

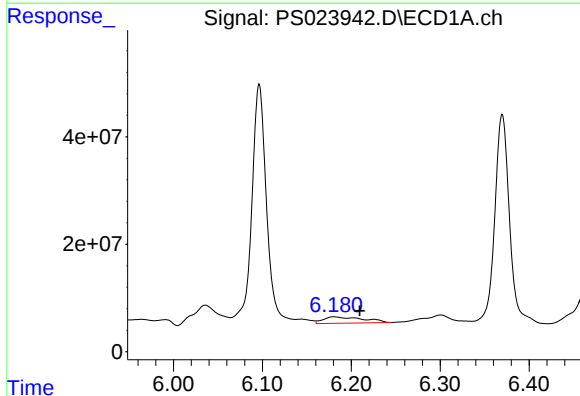
R.T.: 5.735 min
Delta R.T.: -0.010 min
Response: 4304980
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



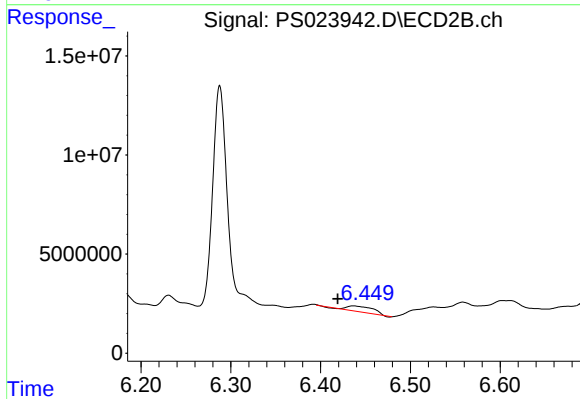
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.001 min
Delta R.T.: 0.014 min
Response: 1721578
Conc: 1.61 ng/ml



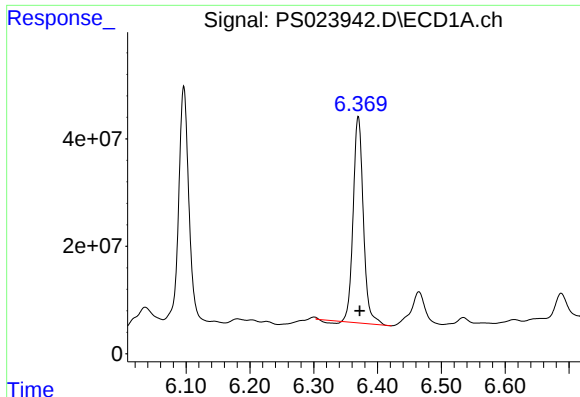
#3 4-Nitrophenol

R.T.: 6.181 min
Delta R.T.: -0.029 min
Response: 36387138
Conc: 29.27 ng/ml



#3 4-Nitrophenol

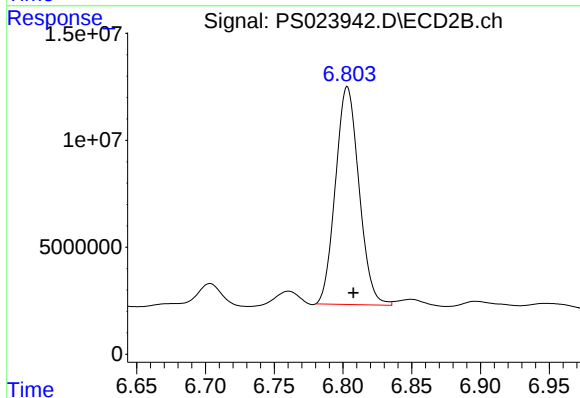
R.T.: 6.437 min
Delta R.T.: 0.018 min
Response: 5091671
Conc: 12.02 ng/ml



#4 2,4-DCAA

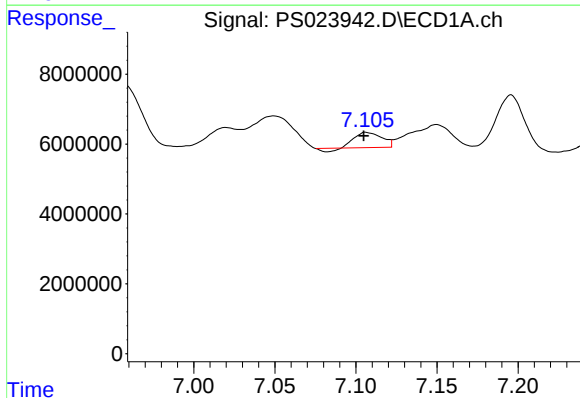
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 423550294
Conc: 213.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



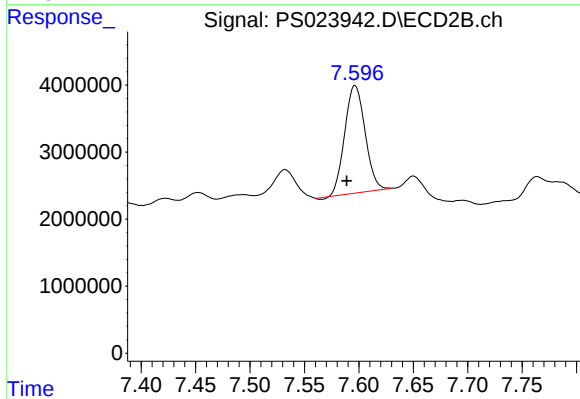
#4 2,4-DCAA

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 121203887
Conc: 178.22 ng/ml



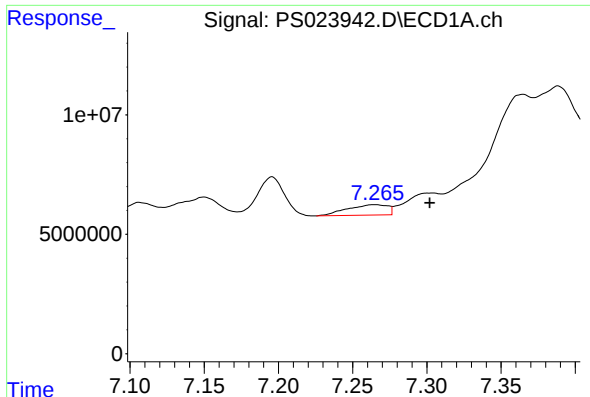
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 4659996
Conc: 1.99 ng/ml



#8 DICHLORPROP

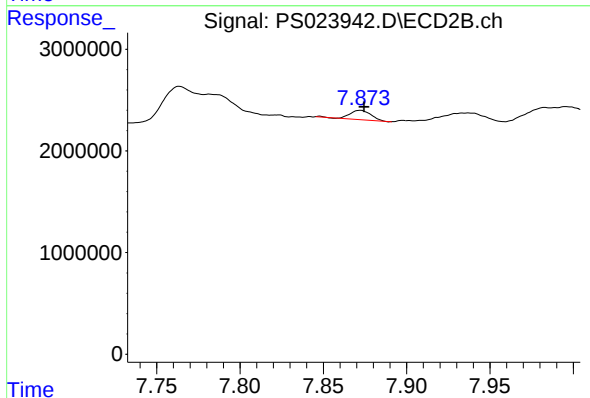
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 20844455
Conc: 27.59 ng/ml



#9 2,4-D

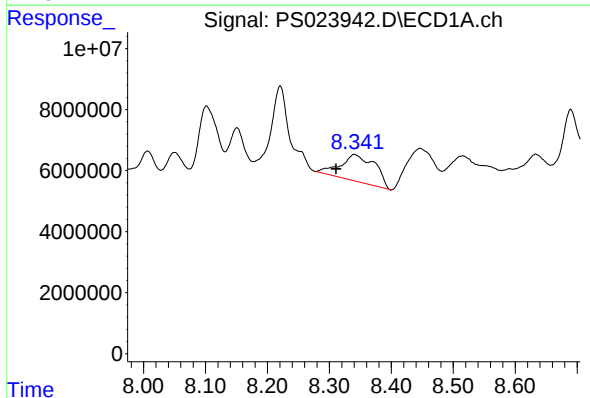
R.T.: 7.265 min
Delta R.T.: -0.037 min
Response: 8277733
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



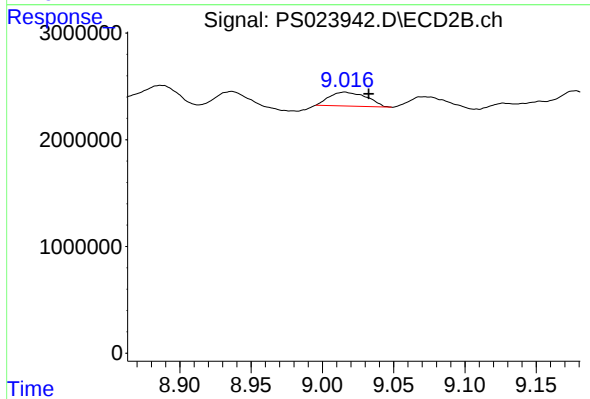
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 810452
Conc: N.D.



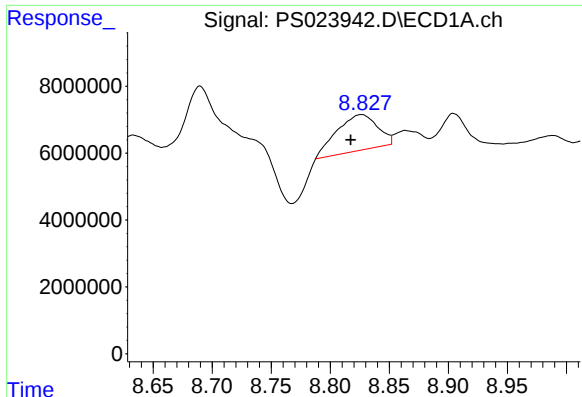
#12 2,4,5-T

R.T.: 8.341 min
Delta R.T.: 0.030 min
Response: 33643462
Conc: 2.86 ng/ml



#12 2,4,5-T

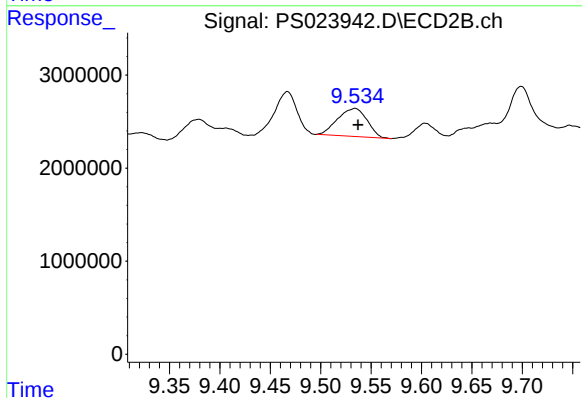
R.T.: 9.016 min
Delta R.T.: -0.017 min
Response: 2382221
Conc: N.D.



#13 2,4-DB

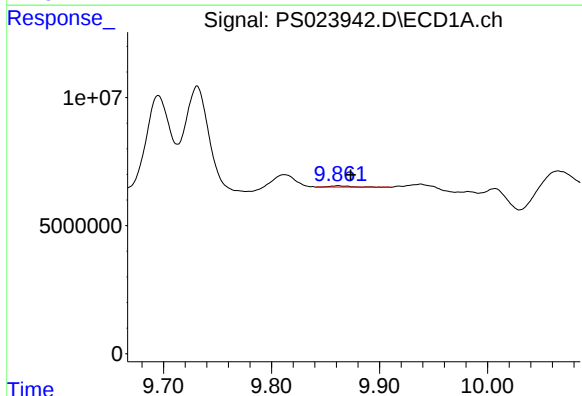
R.T.: 8.826 min
Delta R.T.: 0.009 min
Response: 25883525
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



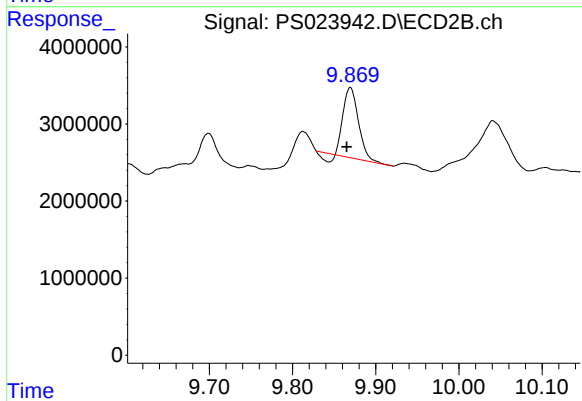
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 6126787
Conc: 12.36 ng/ml



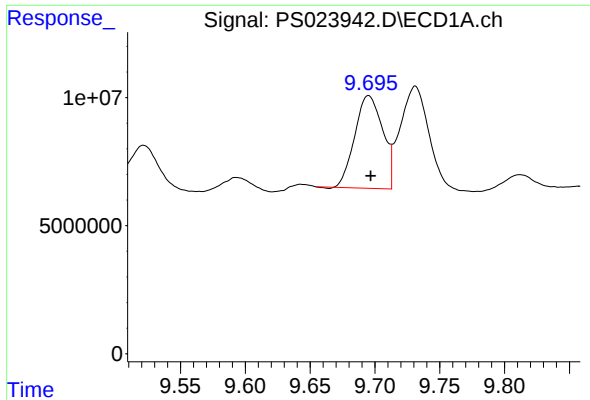
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: -0.012 min
Response: 704817
Conc: N.D.



#14 DINOSEB

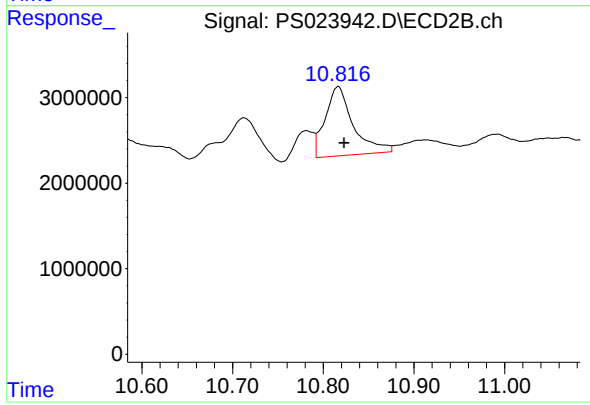
R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 10785753
Conc: 3.90 ng/ml



#15 Picloram

R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 54159013
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 17390499
Conc: 2.87 ng/ml