

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 17:56
 Operator : AR\AJ
 Sample : 03887-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:47:19 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	585.2E6	167.3E6	295.170	245.945
Target Compounds							
1) T	Dalapon	2.447f	0.000	21566318	0	10.069	N.D. #
2) T	3,5-DICHL...	5.732	6.000	7280972	83430	2.358	<MDL #
3) T	4-Nitroph...	6.185	6.437	22600794	2778087	18.180	6.560 #
8) T	DICHLORPROP	7.103	7.596	4491835	19376176	1.923	25.648 #
9) T	2,4-D	7.306	7.888	34231729	4048146	13.269	4.749 #
10) T	Pentachlo...	7.533	8.295	21551743	1598350	<MDL	<MDL #
12) T	2,4,5-T	8.298	9.029	4786998	4288467	<MDL	1.089 #
13) T	2,4-DB	8.826	9.531	27053204	3556708	17.849	7.173 #
14) T	DINOSEB	9.810f	9.869	13236006	87969850	1.602	31.821 #
15) T	Picloram	9.731	10.815	477.1E6	8849574	31.131	1.459 #
16) T	DCPA	10.132	10.777	13581987	7951345	<MDL	1.672 #

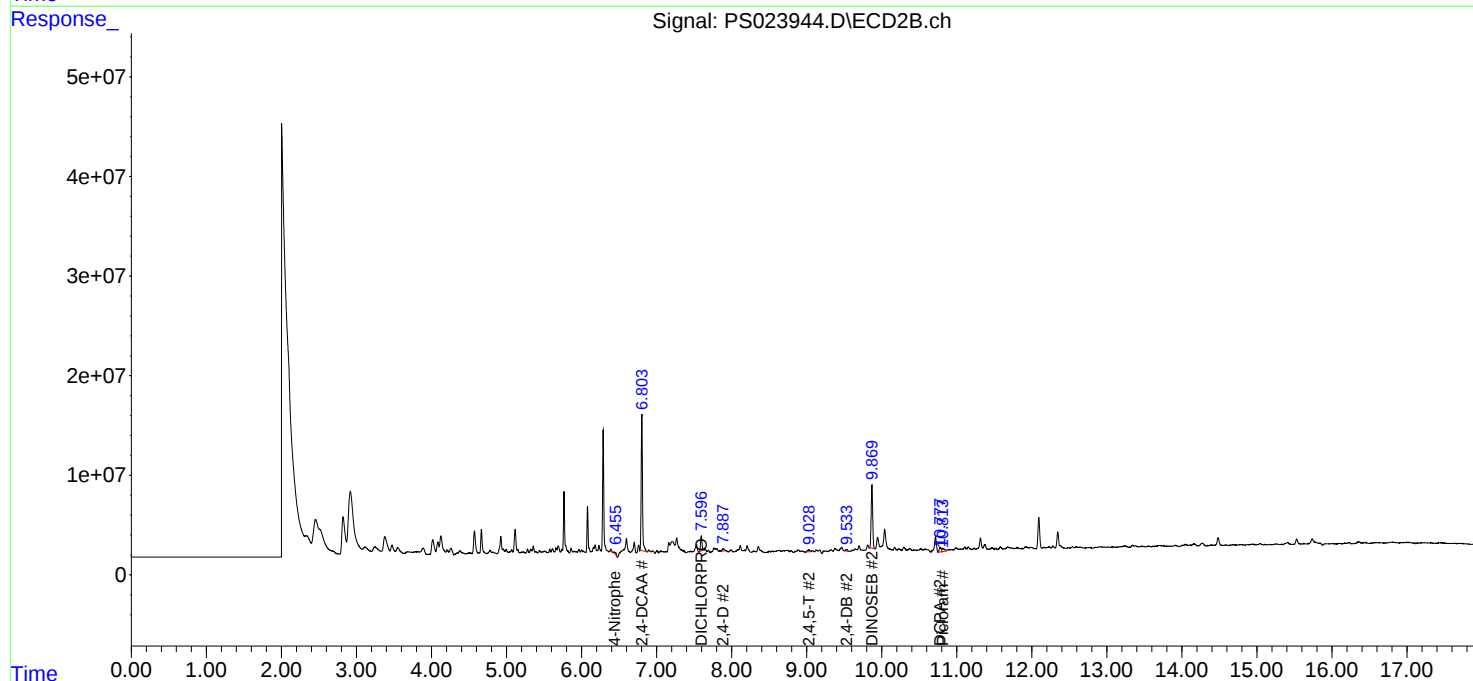
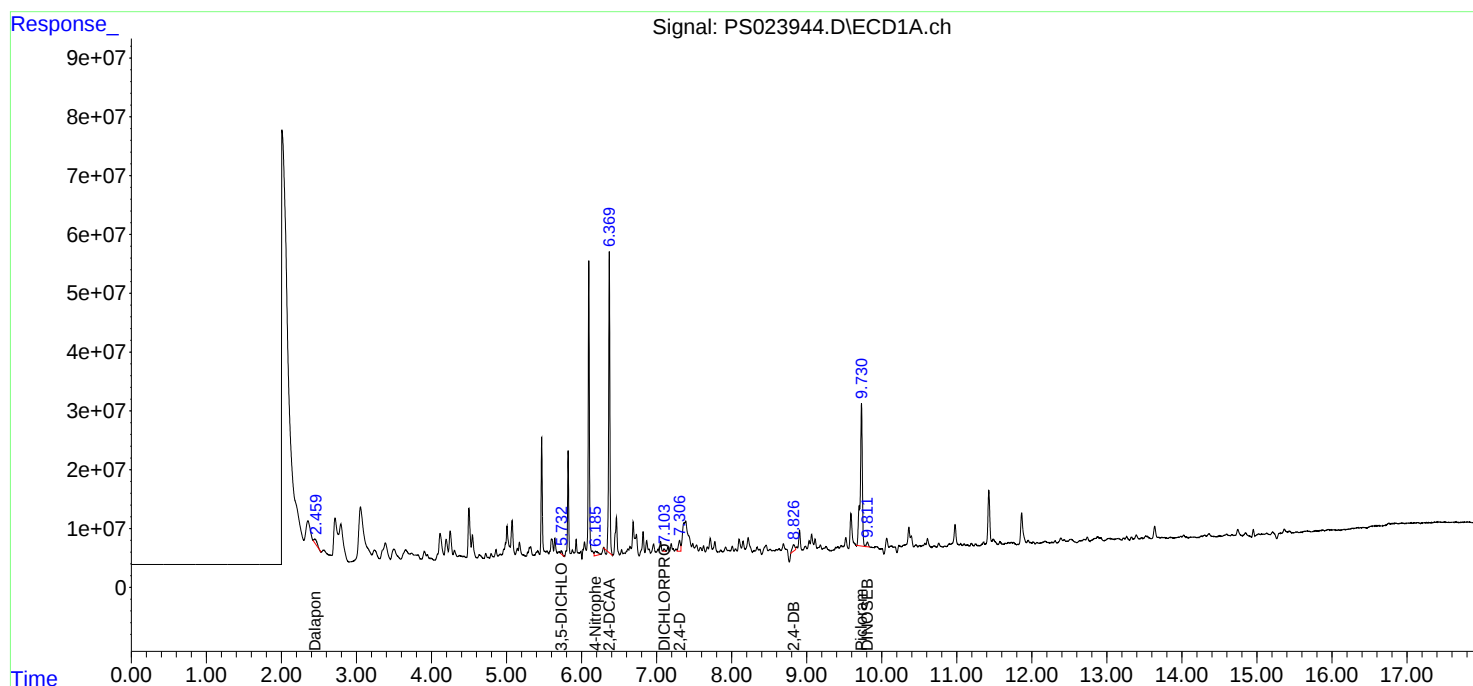
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

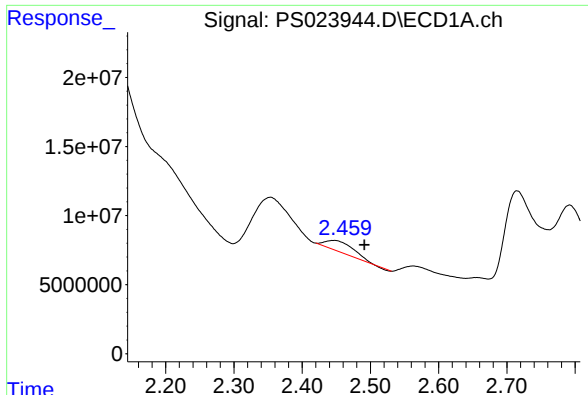
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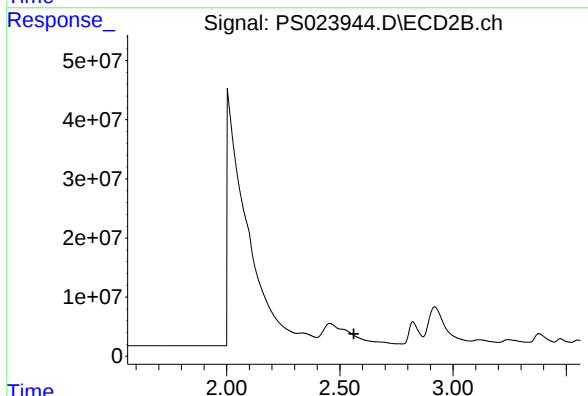




#1 Dalapon

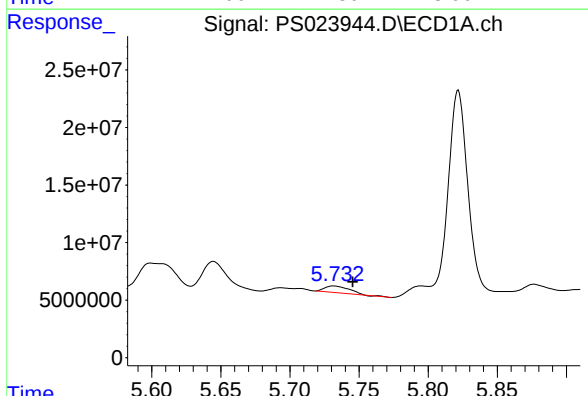
R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 21566318
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



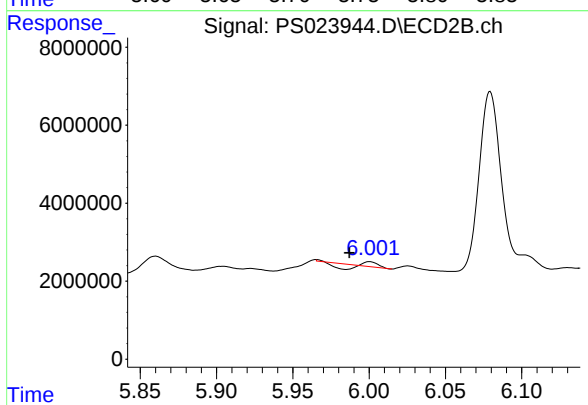
#1 Dalapon

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



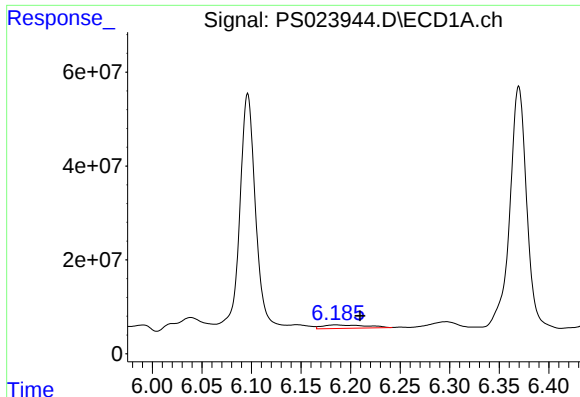
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: -0.013 min
Response: 7280972
Conc: 2.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

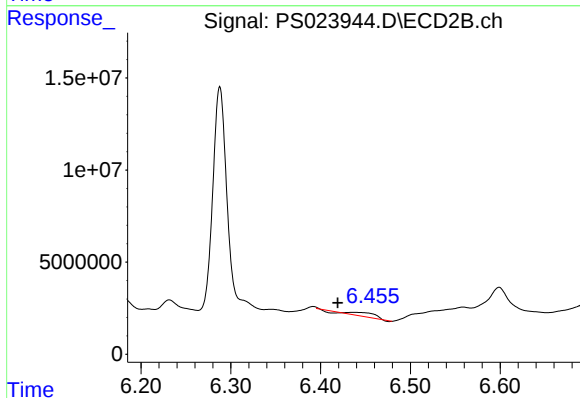
R.T.: 6.000 min
Delta R.T.: 0.013 min
Response: 83430
Conc: N.D.



#3 4-Nitrophenol

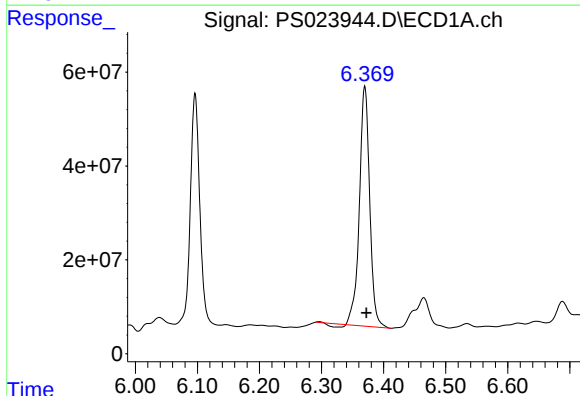
R.T.: 6.185 min
Delta R.T.: -0.024 min
Response: 22600794
Conc: 18.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



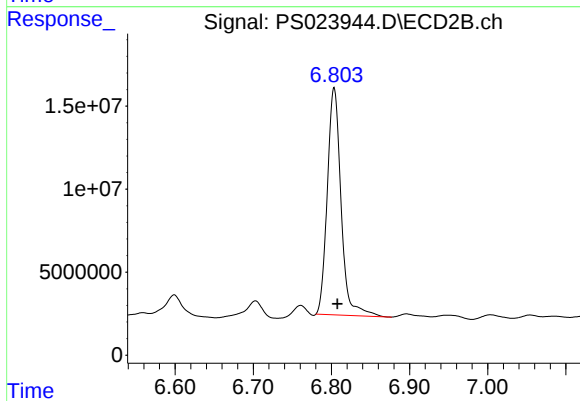
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.018 min
Response: 2778087
Conc: 6.56 ng/ml



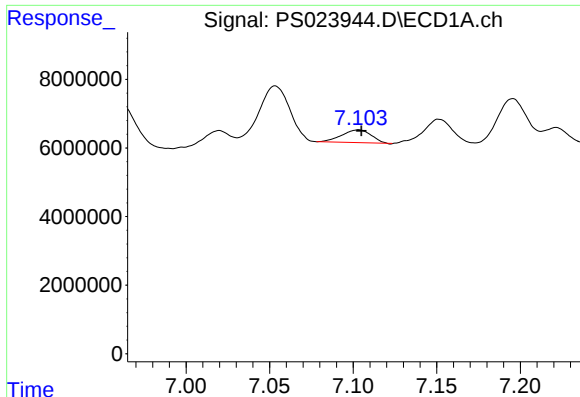
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 585214746
Conc: 295.17 ng/ml



#4 2,4-DCAA

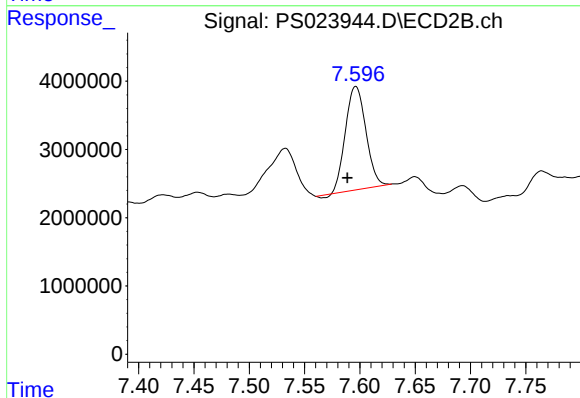
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 167266579
Conc: 245.94 ng/ml



#8 DICHLORPROP

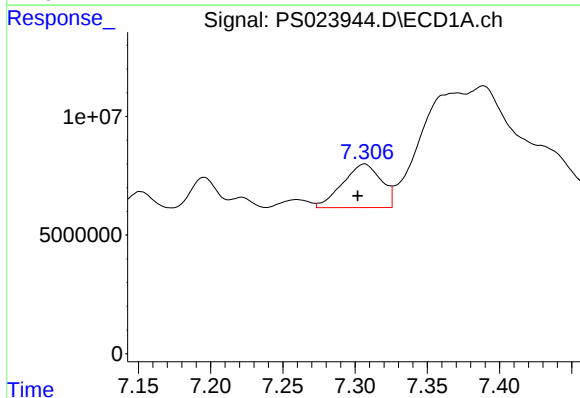
R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 4491835
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



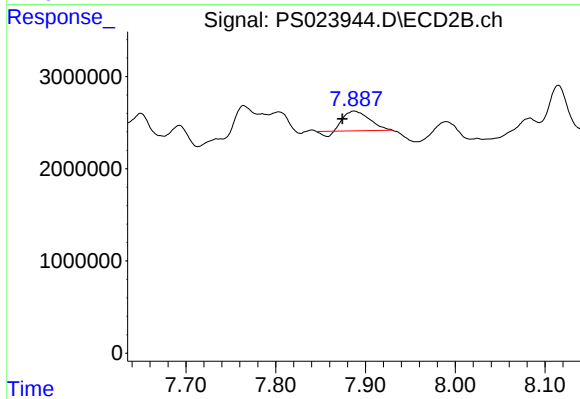
#8 DICHLORPROP

R.T.: 7.596 min
Delta R.T.: 0.008 min
Response: 19376176
Conc: 25.65 ng/ml



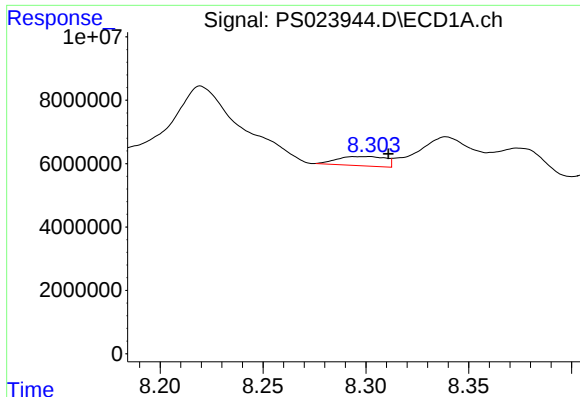
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 34231729
Conc: 13.27 ng/ml



#9 2,4-D

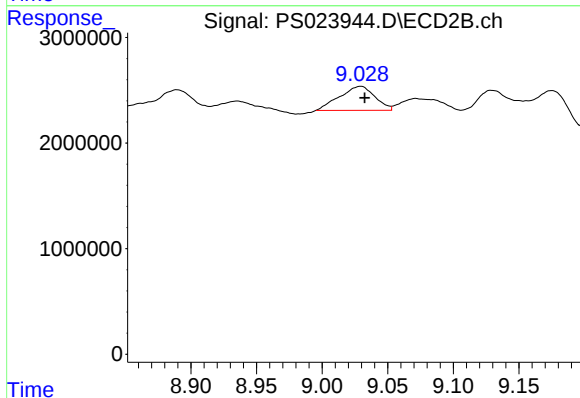
R.T.: 7.888 min
Delta R.T.: 0.013 min
Response: 4048146
Conc: 4.75 ng/ml



#12 2,4,5-T

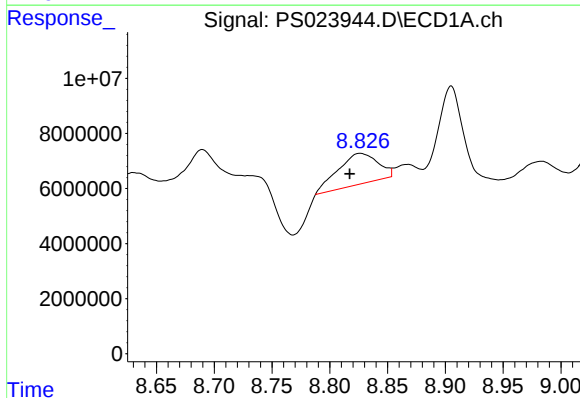
R.T.: 8.298 min
Delta R.T.: -0.013 min
Response: 4786998
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



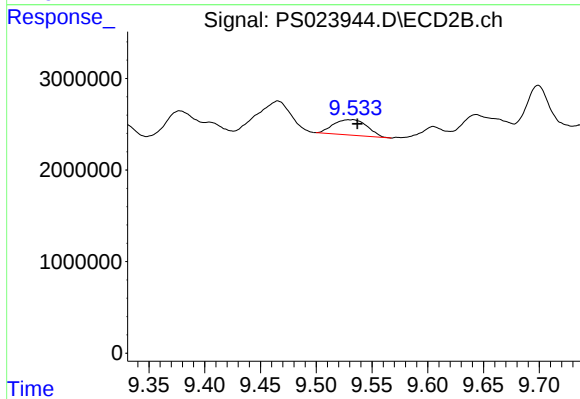
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: -0.004 min
Response: 4288467
Conc: 1.09 ng/ml



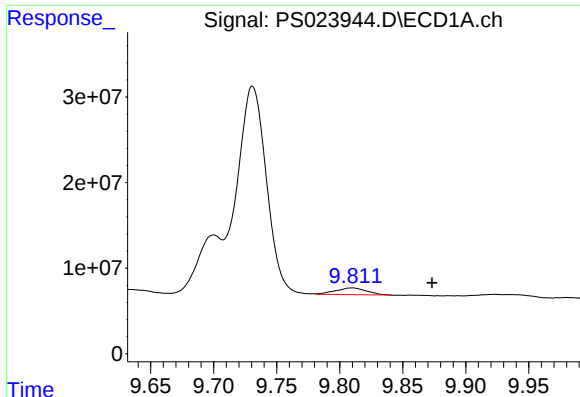
#13 2,4-DB

R.T.: 8.826 min
Delta R.T.: 0.009 min
Response: 27053204
Conc: 17.85 ng/ml



#13 2,4-DB

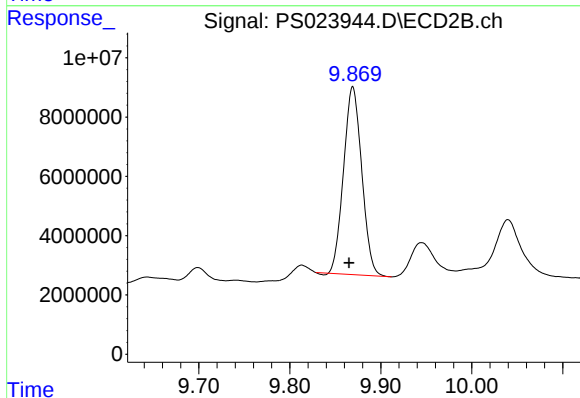
R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 3556708
Conc: 7.17 ng/ml



#14 DINOSEB

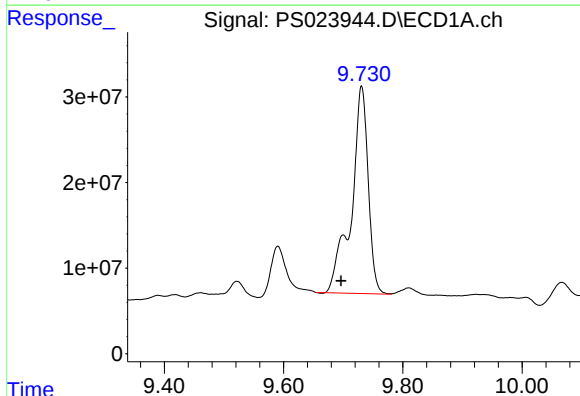
R.T.: 9.810 min
Delta R.T.: -0.063 min
Response: 13236006
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



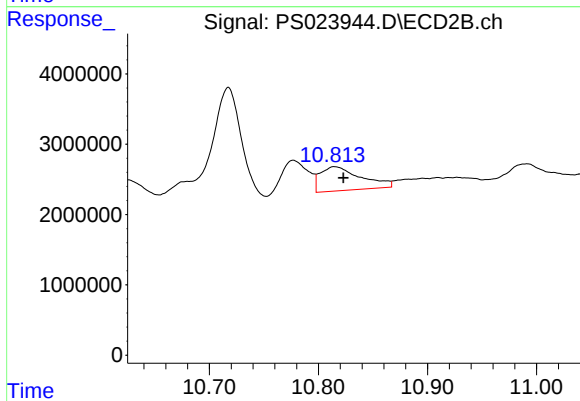
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.004 min
Response: 87969850
Conc: 31.82 ng/ml



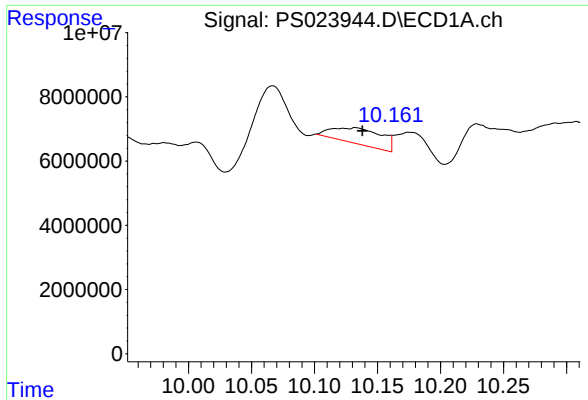
#15 Picloram

R.T.: 9.731 min
Delta R.T.: 0.034 min
Response: 477107515
Conc: 31.13 ng/ml



#15 Picloram

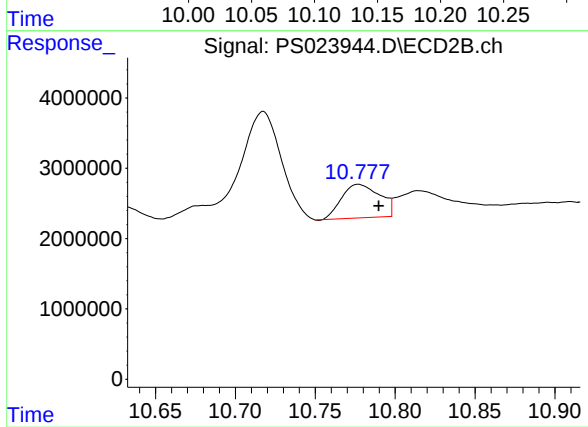
R.T.: 10.815 min
Delta R.T.: -0.008 min
Response: 8849574
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 13581987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.012 min
Response: 7951345
Conc: 1.67 ng/ml