

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 18:45
 Operator : AR\AJ
 Sample : 03891-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:48:50 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	6.371	6.804	556.5E6	169.6E6	280.693	249.360
Target Compounds							
1) T	Dalapon	2.453	2.521f	33197046	-2849176	15.499	N.D. #
2) T	3,5-DICHL...	5.765	6.001	2442900	410105	<MDL	<MDL #
3) T	4-Nitroph...	6.228	6.438	8206373	3040695	6.601	7.180
5) T	DICAMBA	6.532	6.955	-3090161	1370789	N.D.	<MDL
8) T	DICHLORPROP	7.131	7.596	19916675	25722580	8.525	34.049 #
9) T	2,4-D	7.368f	7.872	237.3E6	2468106	91.984	2.896 #
10) T	Pentachlo...	7.530	8.296	99551176	21181617	3.096	1.915 #
11) T	2,4,5-TP ...	8.048	8.654	10157115	685776	<MDL	<MDL #
12) T	2,4,5-T	8.380f	9.013	5830878	1951112	<MDL	<MDL #
13) T	2,4-DB	8.827	9.533	60072459	6006453	39.635	12.113 #
14) T	DINOSEB	9.810f	9.873	5351555	6393741	<MDL	2.313 #
15) T	Picloram	9.695	10.817	9951687	27434951	<MDL	4.523 #
16) T	DCPA	10.135	10.817	44208282	27434951	3.029	5.770 #

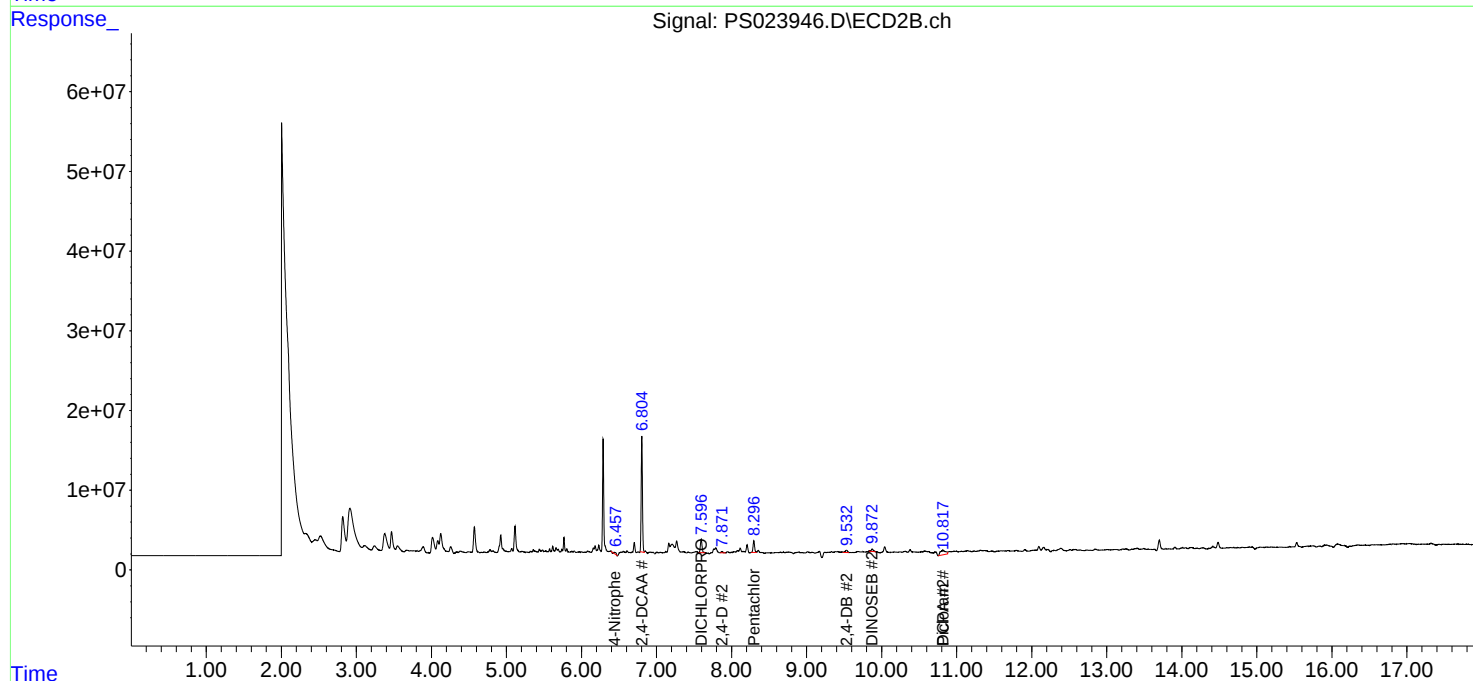
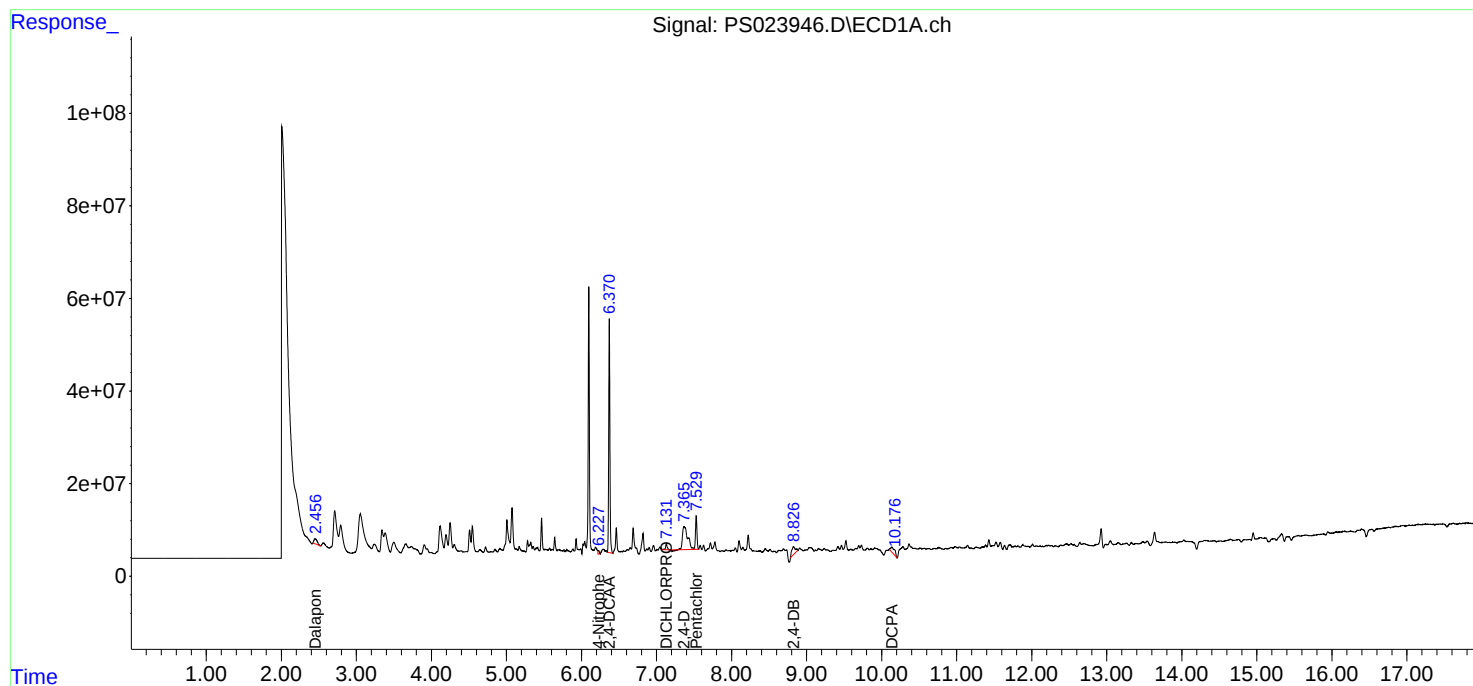
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

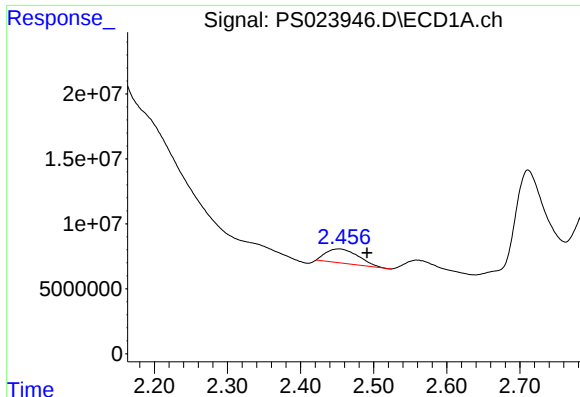
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
Data File : PS023946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 18:45
Operator : AR\AJ
Sample : 03891-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:48:50 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

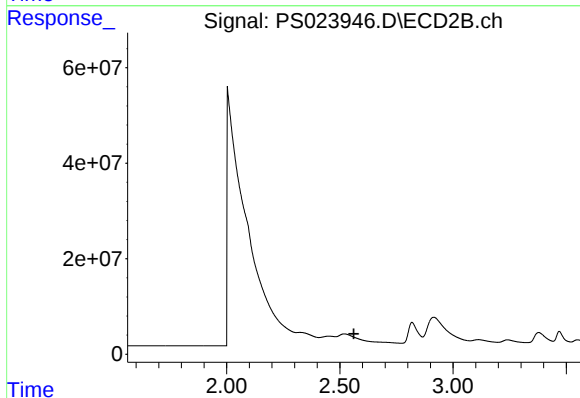




#1 Dalapon

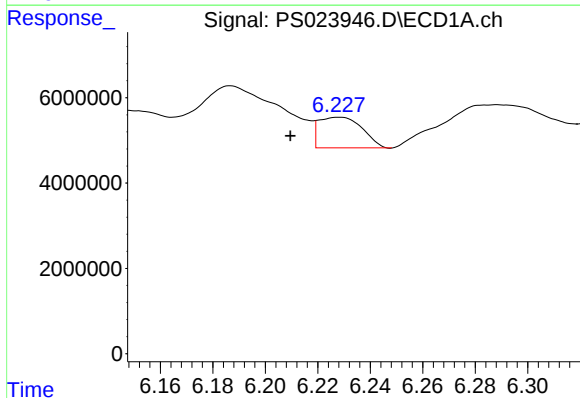
R.T.: 2.453 min
Delta R.T.: -0.038 min
Response: 33197046
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



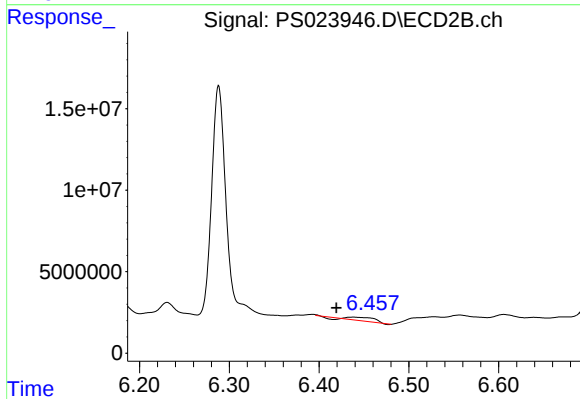
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.041 min
Response: -2849176
Conc: N.D.



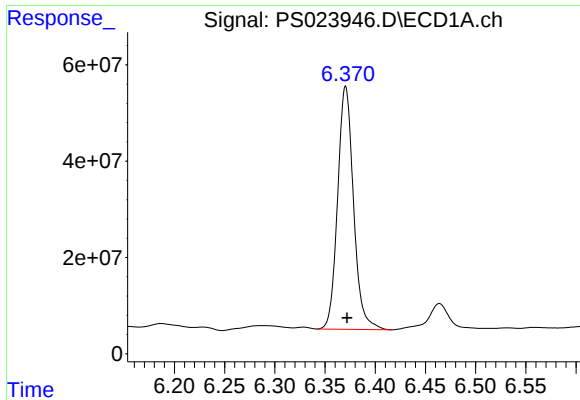
#3 4-Nitrophenol

R.T.: 6.228 min
Delta R.T.: 0.018 min
Response: 8206373
Conc: 6.60 ng/ml



#3 4-Nitrophenol

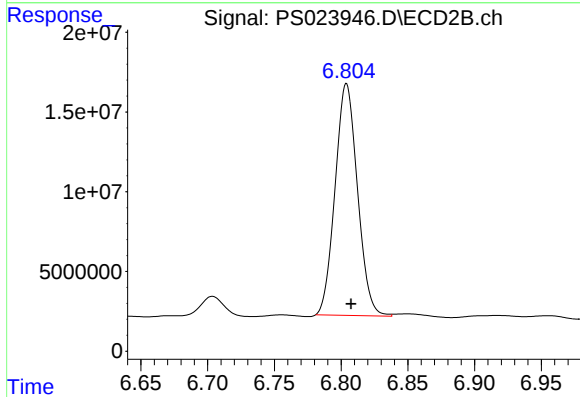
R.T.: 6.438 min
Delta R.T.: 0.019 min
Response: 3040695
Conc: 7.18 ng/ml



#4 2,4-DCAA

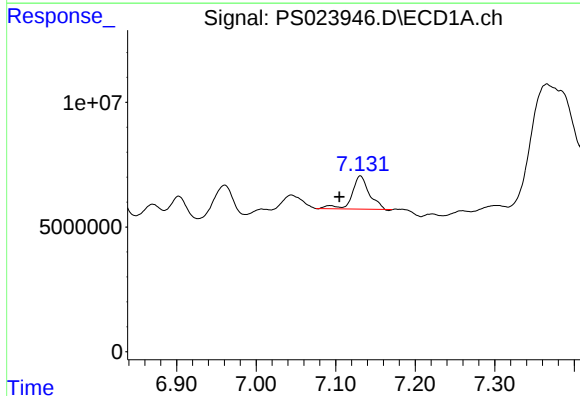
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 556512051
Conc: 280.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



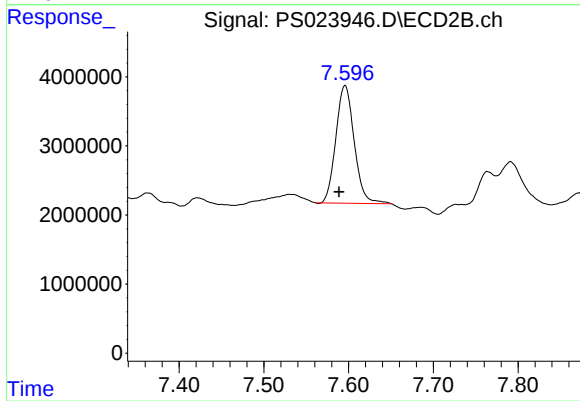
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 169589030
Conc: 249.36 ng/ml



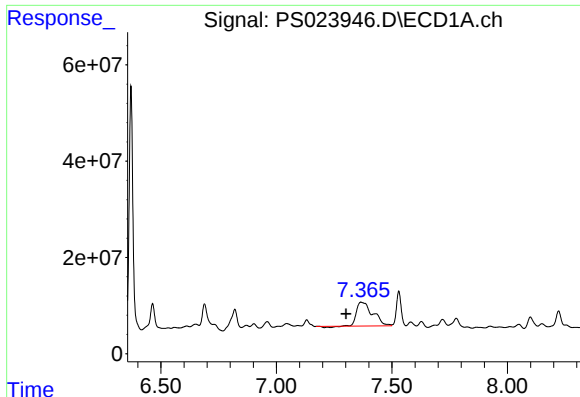
#8 DICHLORPROP

R.T.: 7.131 min
Delta R.T.: 0.027 min
Response: 19916675
Conc: 8.53 ng/ml



#8 DICHLORPROP

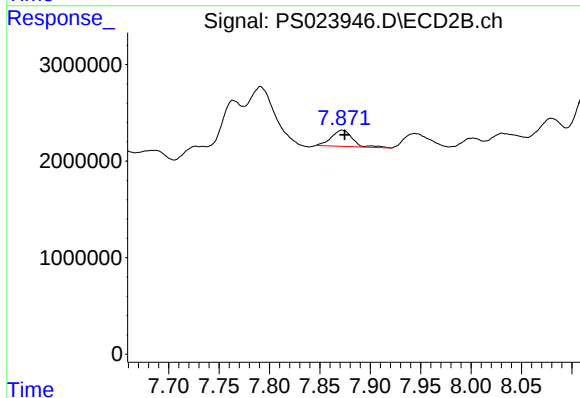
R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 25722580
Conc: 34.05 ng/ml



#9 2,4-D

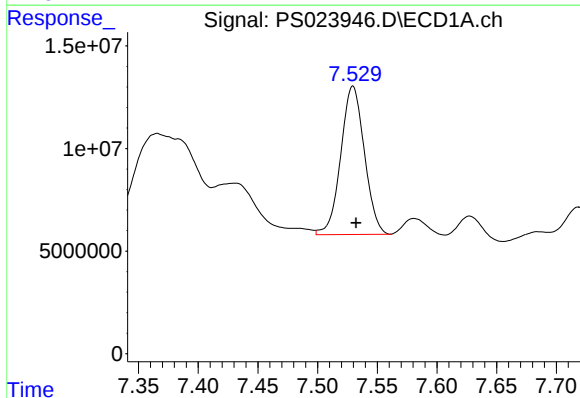
R.T.: 7.368 min
Delta R.T.: 0.066 min
Response: 237304195
Conc: 91.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



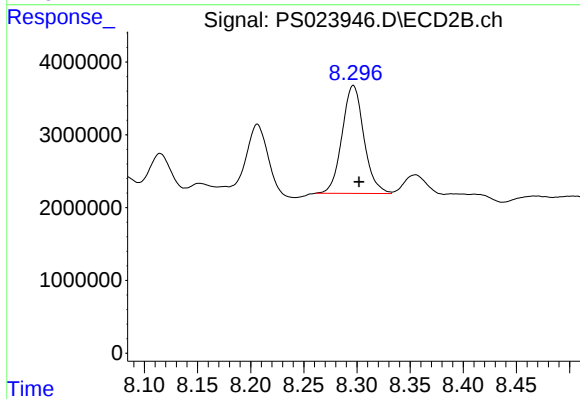
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 2468106
Conc: 2.90 ng/ml



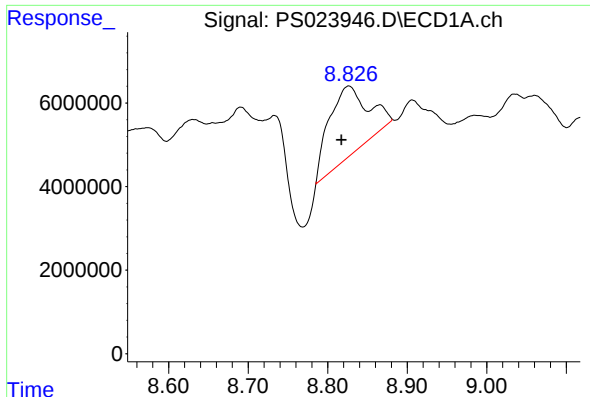
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 99551176
Conc: 3.10 ng/ml



#10 Pentachlorophenol

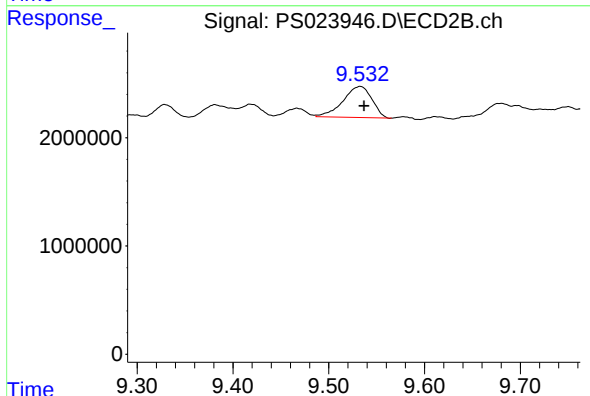
R.T.: 8.296 min
Delta R.T.: -0.005 min
Response: 21181617
Conc: 1.91 ng/ml



#13 2,4-DB

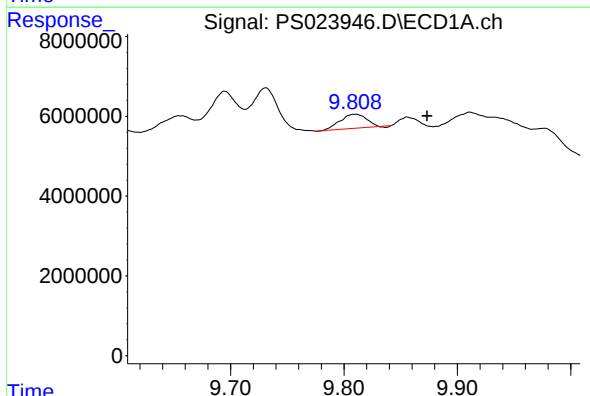
R.T.: 8.827 min
Delta R.T.: 0.009 min
Response: 60072459
Conc: 39.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



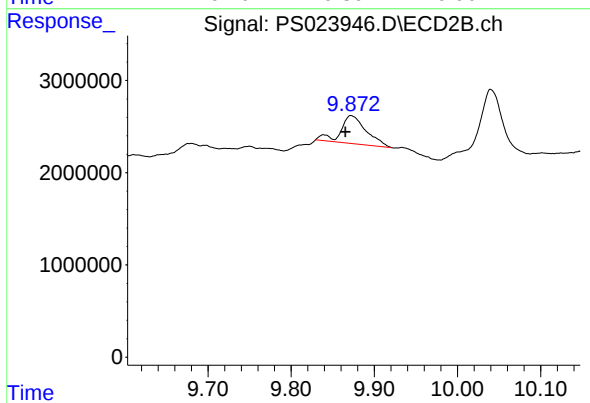
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 6006453
Conc: 12.11 ng/ml



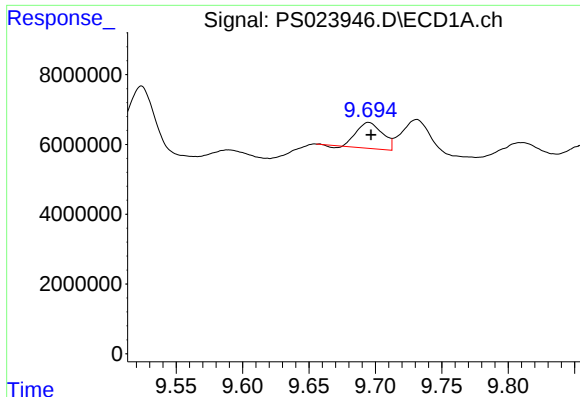
#14 DINOSEB

R.T.: 9.810 min
Delta R.T.: -0.063 min
Response: 5351555
Conc: N.D.



#14 DINOSEB

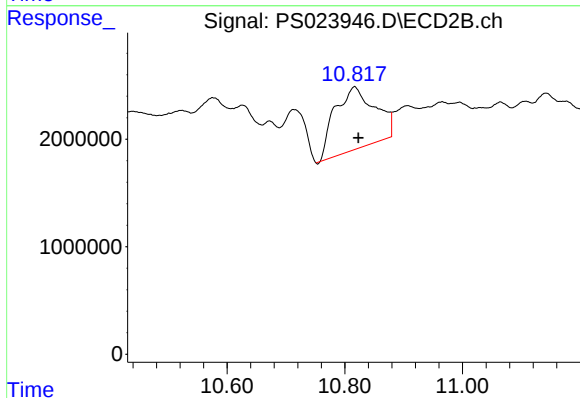
R.T.: 9.873 min
Delta R.T.: 0.007 min
Response: 6393741
Conc: 2.31 ng/ml



#15 Picloram

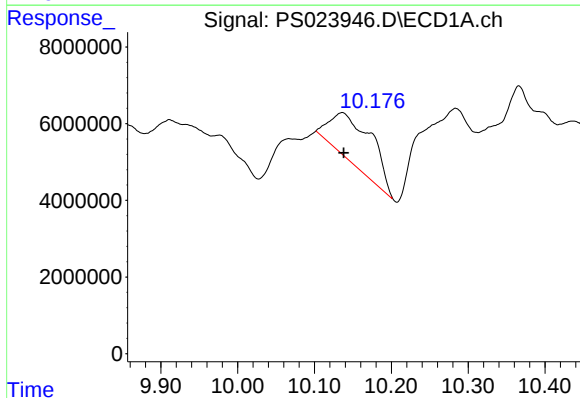
R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 9951687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



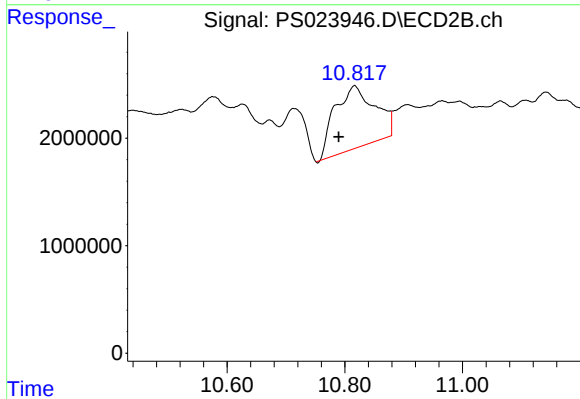
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 27434951
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 44208282
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.027 min
Response: 27434951
Conc: 5.77 ng/ml