

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 09:33
 Operator : AR\AJ
 Sample : 03507-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 10:54:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.376	6.809	441.3E6	93025282	349.415	221.783 #
Target Compounds							
1) T	Dalapon	2.447	2.589	19854924	7729705	14.120	11.043
2) T	3,5-DICHL...	5.750	6.003	3879567	268035	2.002	<MDL #
3) T	4-Nitroph...	6.193	6.446	18026687	8410419	20.144	29.160 #
5) T	DICAMBA	6.545	6.959	-2012816	1320392	N.D.	<MDL
8) T	DICHLORPROP	7.140	7.605	4500557	7299049	3.043	15.686 #
9) T	2,4-D	7.308	7.881	52234152	905917	30.216	1.675 #
10) T	Pentachlo...	7.541	8.331	12634896	1253253	<MDL	<MDL #
12) T	2,4,5-T	8.343	9.025	10597421	2983666	1.311	1.223
13) T	2,4-DB	8.845	9.545	56716118	5310387	57.599	17.067 #
15) T	Picloram	9.710	10.831	177.6E6	83612258	15.145	19.767 #
16) T	DCPA	10.155	10.831	7995191	83612258	<MDL	30.139 #

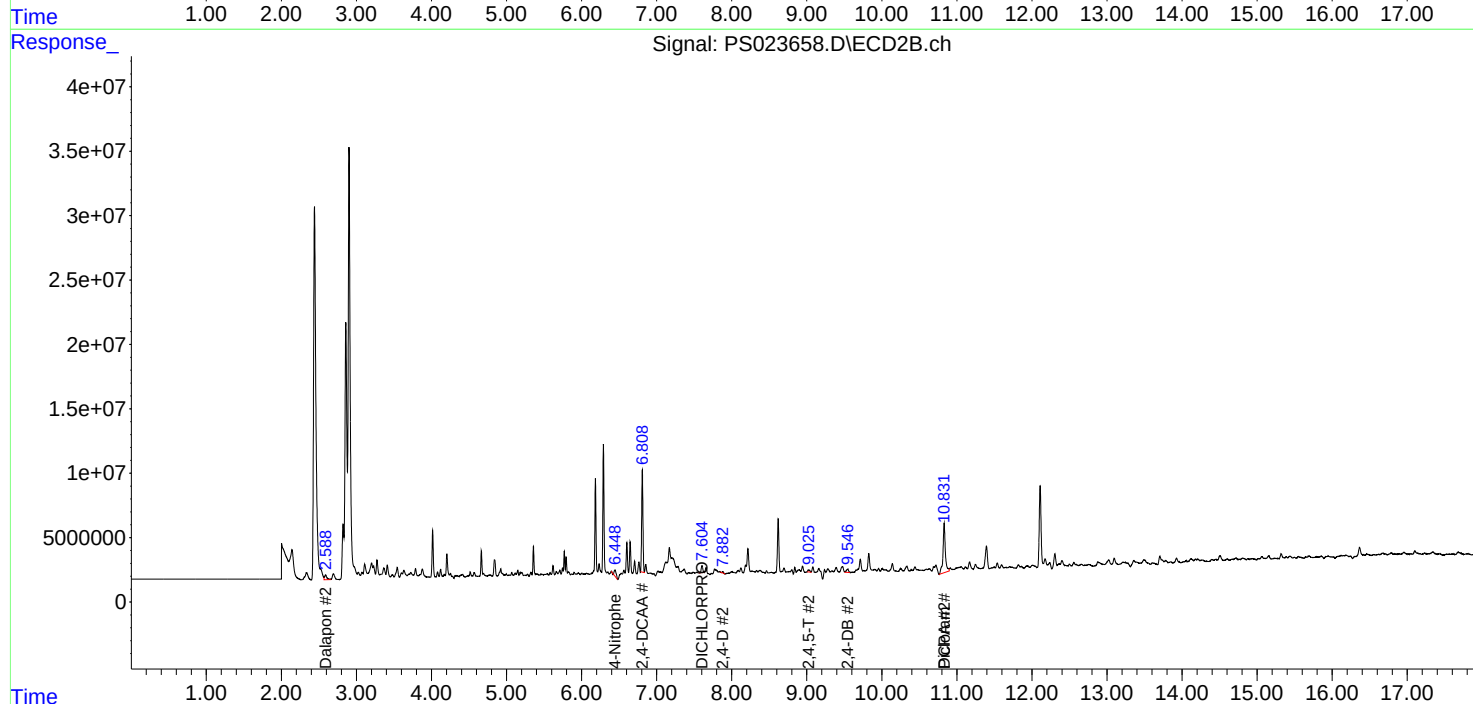
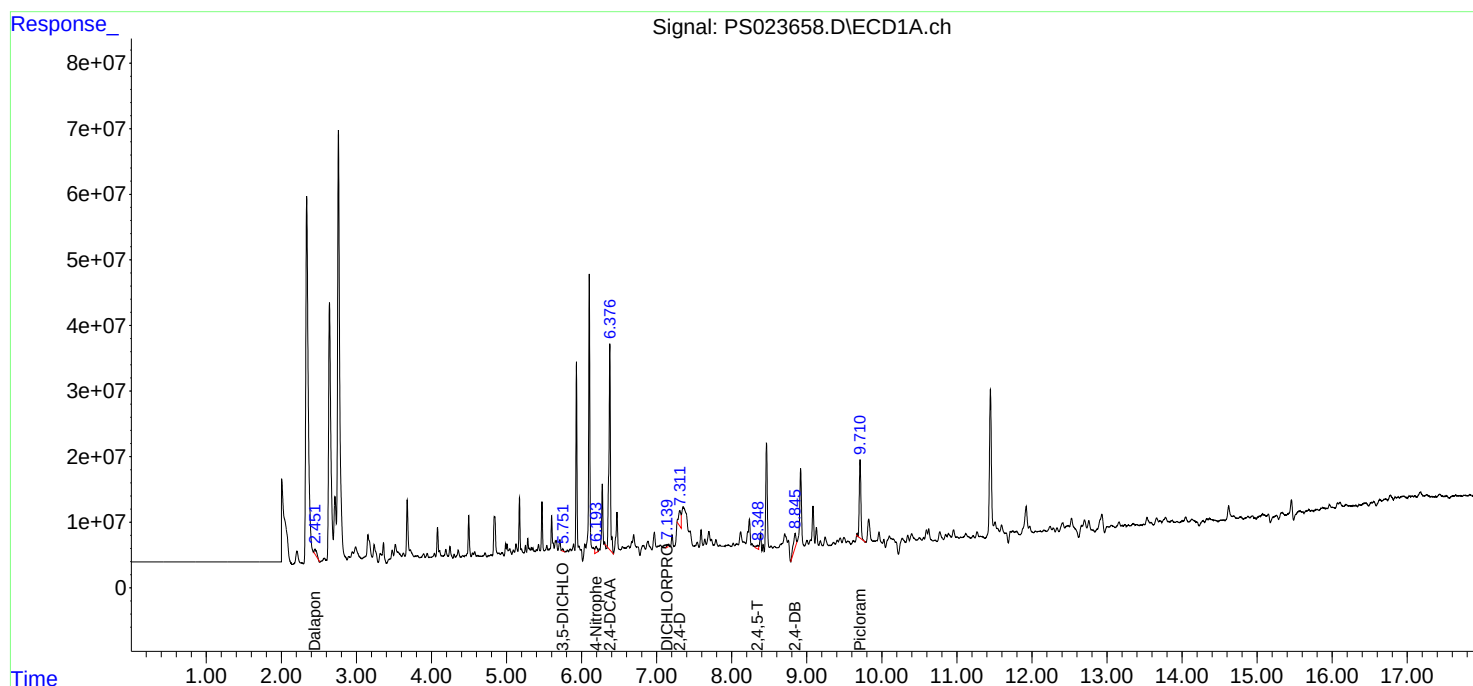
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

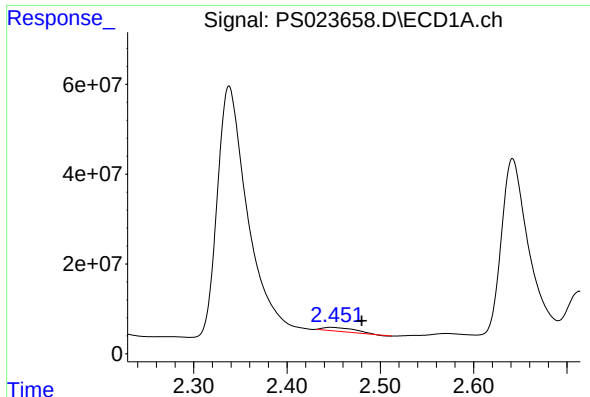
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
Data File : PS023658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2023 09:33
Operator : AR\AJ
Sample : 03507-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 10:54:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 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

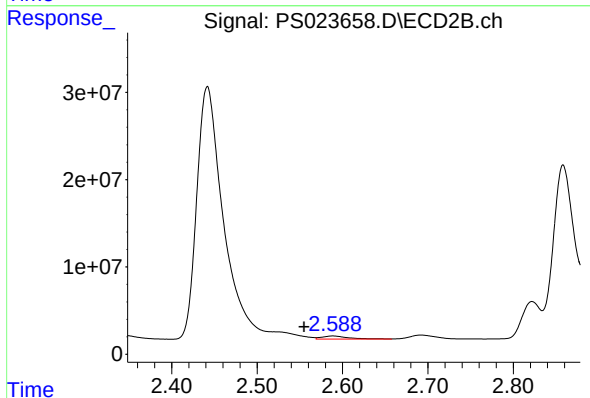




#1 Dalapon

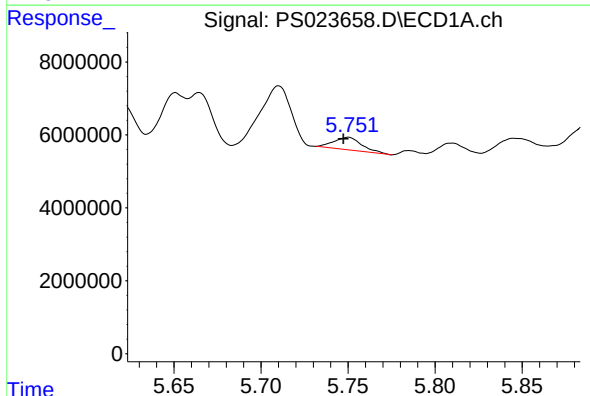
R.T.: 2.447 min
Delta R.T.: -0.033 min
Response: 19854924
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



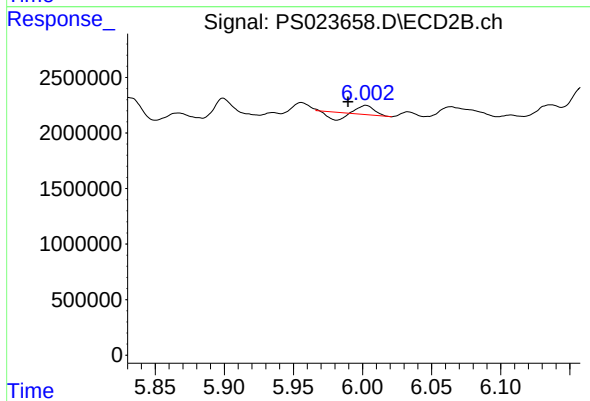
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: 0.034 min
Response: 7729705
Conc: 11.04 ng/ml



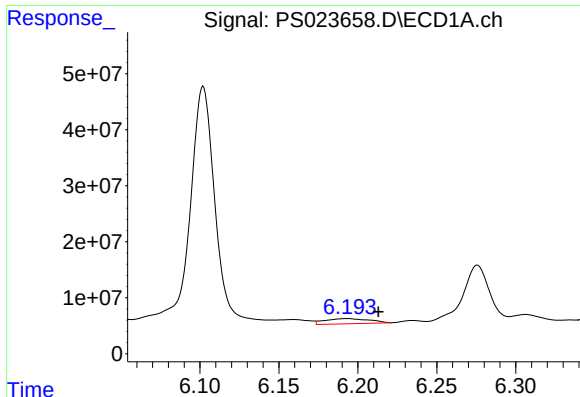
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.002 min
Response: 3879567
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

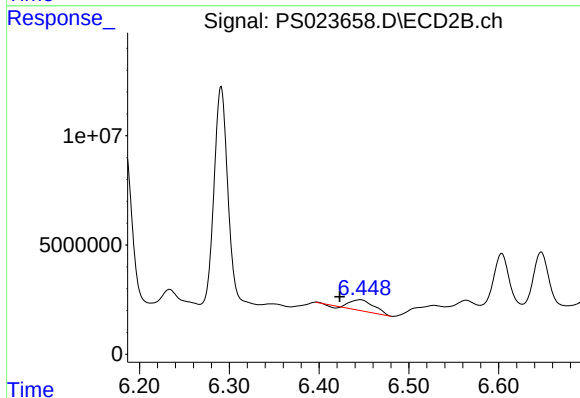
R.T.: 6.003 min
Delta R.T.: 0.013 min
Response: 268035
Conc: N.D.



#3 4-Nitrophenol

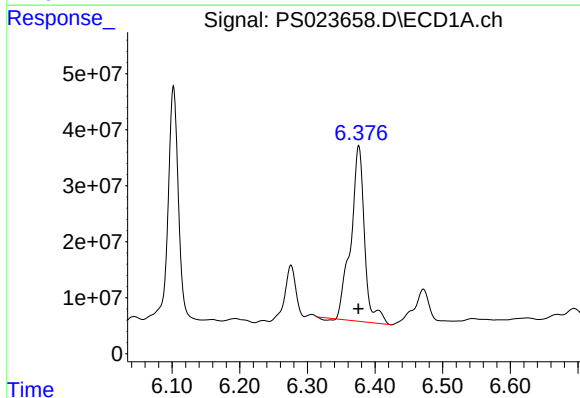
R.T.: 6.193 min
Delta R.T.: -0.020 min
Response: 18026687
Conc: 20.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



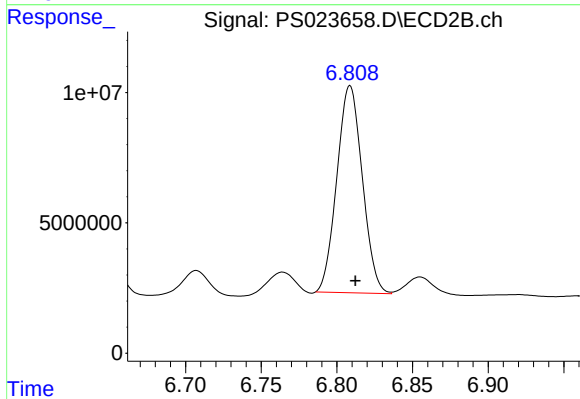
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: 8410419
Conc: 29.16 ng/ml



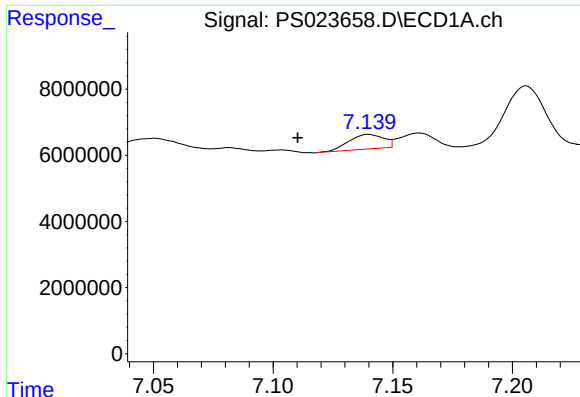
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 441313911
Conc: 349.42 ng/ml



#4 2,4-DCAA

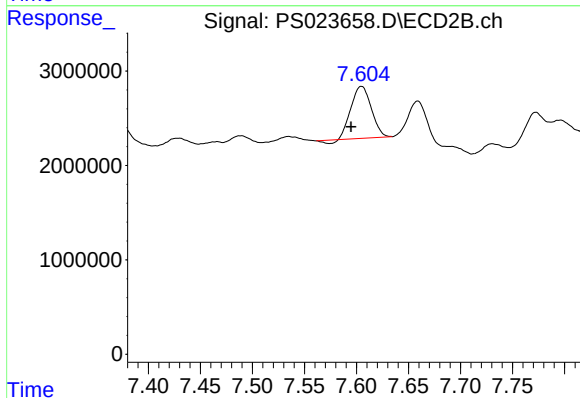
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 93025282
Conc: 221.78 ng/ml



#8 DICHLORPROP

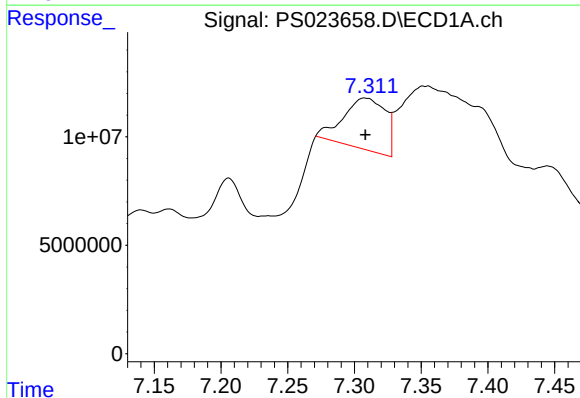
R.T.: 7.140 min
Delta R.T.: 0.030 min
Response: 4500557
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



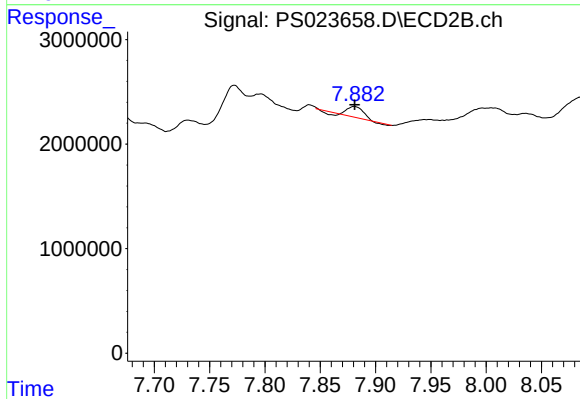
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 7299049
Conc: 15.69 ng/ml



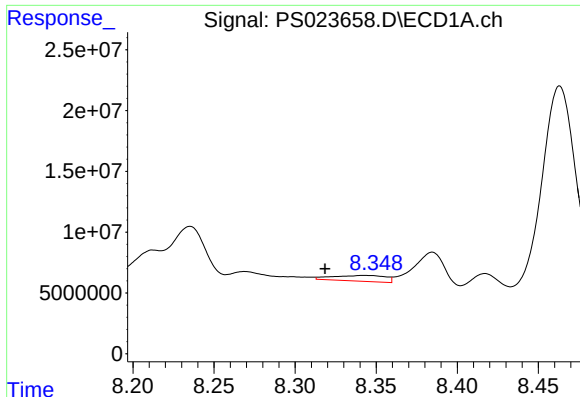
#9 2,4-D

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 52234152
Conc: 30.22 ng/ml



#9 2,4-D

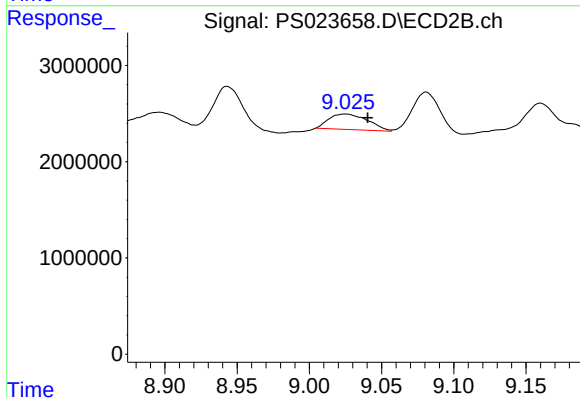
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 905917
Conc: 1.68 ng/ml



#12 2,4,5-T

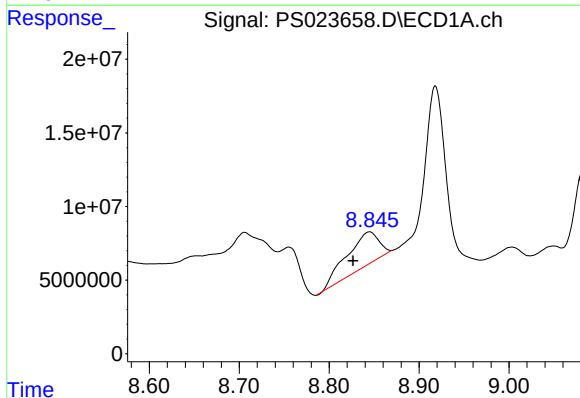
R.T.: 8.343 min
Delta R.T.: 0.025 min
Response: 10597421
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



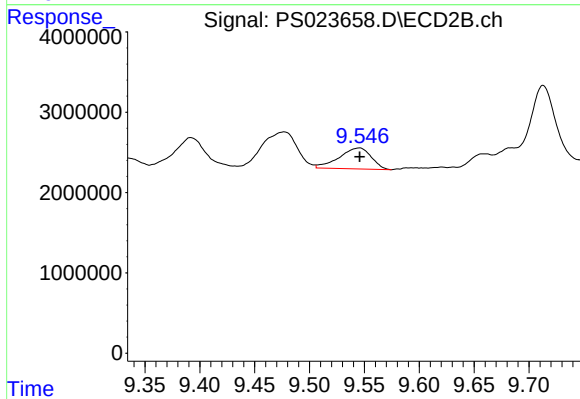
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: -0.015 min
Response: 2983666
Conc: 1.22 ng/ml



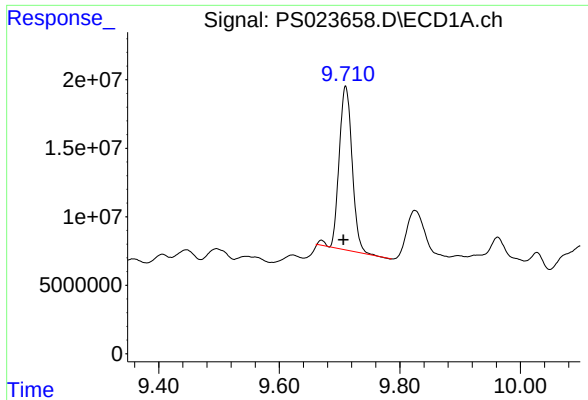
#13 2,4-DB

R.T.: 8.845 min
Delta R.T.: 0.018 min
Response: 56716118
Conc: 57.60 ng/ml



#13 2,4-DB

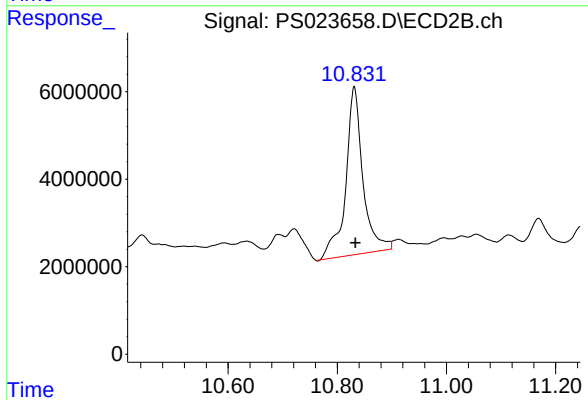
R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 5310387
Conc: 17.07 ng/ml



#15 Picloram

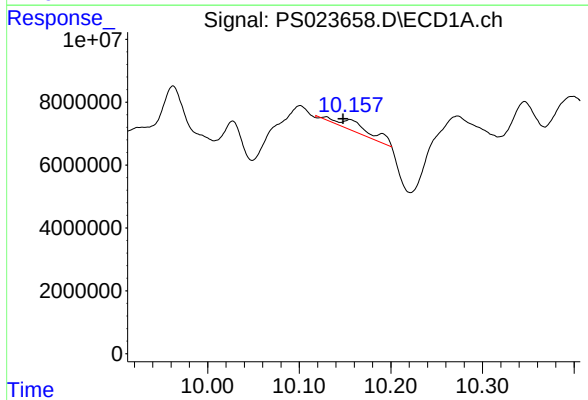
R.T.: 9.710 min
Delta R.T.: 0.004 min
Response: 177577593
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



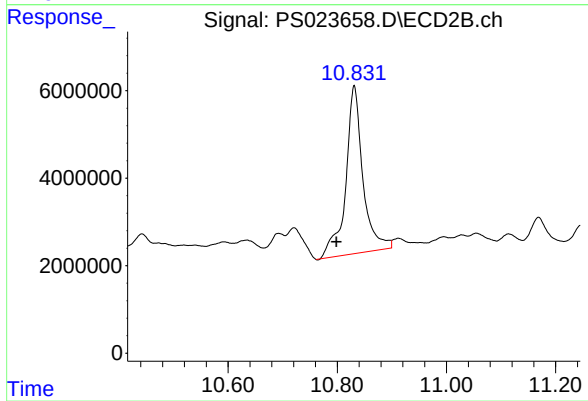
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 83612258
Conc: 19.77 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: 0.008 min
Response: 7995191
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.033 min
Response: 83612258
Conc: 30.14 ng/ml