

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 21:38
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:38:36 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	6.375	6.811	659.7E6	216.1E6	522.313	515.194
Target Compounds							
1) T	Dalapon	2.474	2.595	731556	799255	<MDL	1.142 #
2) T	3,5-DICHL...	5.711	0.000	7890394	0	4.072	N.D. #
3) T	4-Nitroph...	6.214	6.354f	8272678	858436	9.244	2.976 #
5) T	DICAMBA	6.516	6.975	159246	496497	<MDL	<MDL #
8) T	DICHLORPROP	7.064f	7.609	5501377	1178968	3.720	2.534 #
9) T	2,4-D	0.000	7.823f	0	806581	N.D.	1.492
10) T	Pentachlo...	7.537	8.307	3093645	1231576	<MDL	<MDL #
11) T	2,4,5-TP ...	8.061	0.000	2731314	0	<MDL	N.D. #
12) T	2,4,5-T	8.320	9.038	2022620	698174	<MDL	<MDL #
13) T	2,4-DB	8.771f	0.000	3991160	0	4.053	N.D. #
14) T	DINOSEB	9.883	9.872	1796644	579152	<MDL	<MDL #
15) T	Picloram	9.707	10.832	18537061	7728261	1.581	1.827
16) T	DCPA	10.145	10.832	2599559	7728261	<MDL	2.786 #

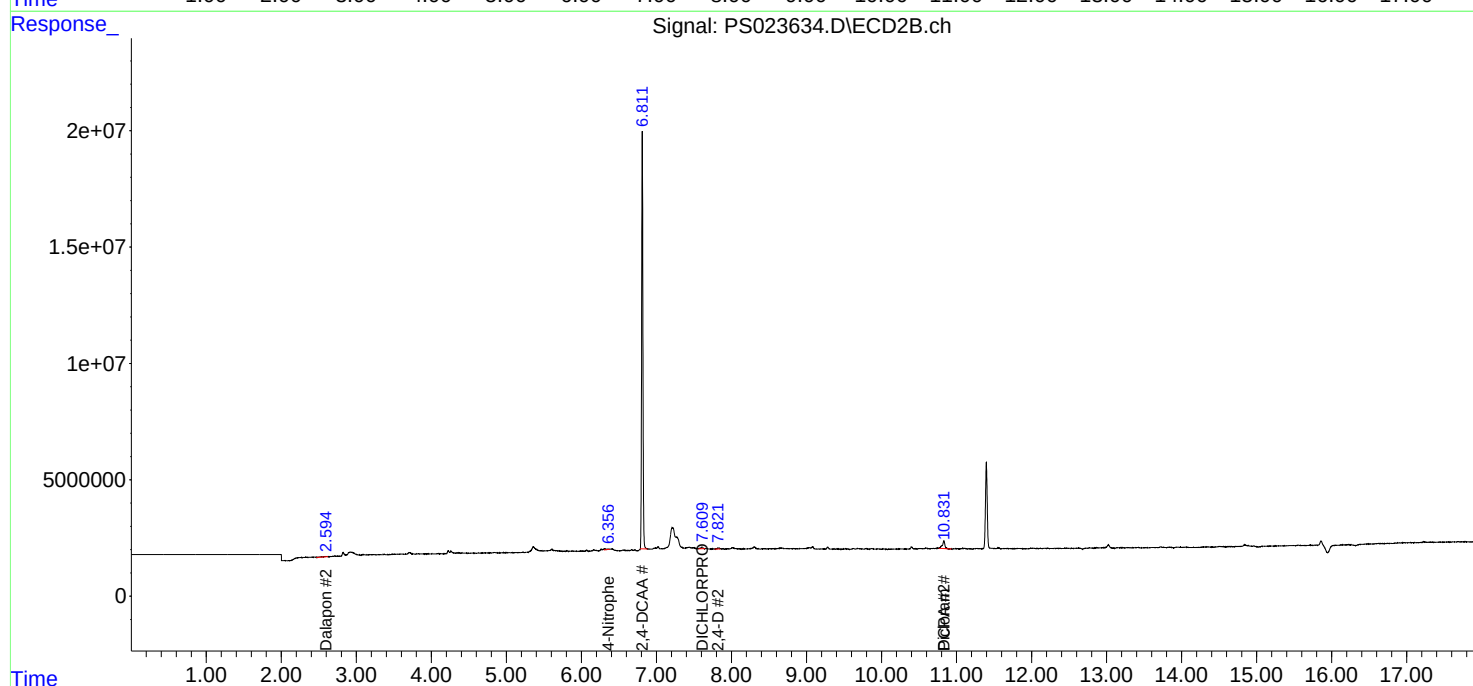
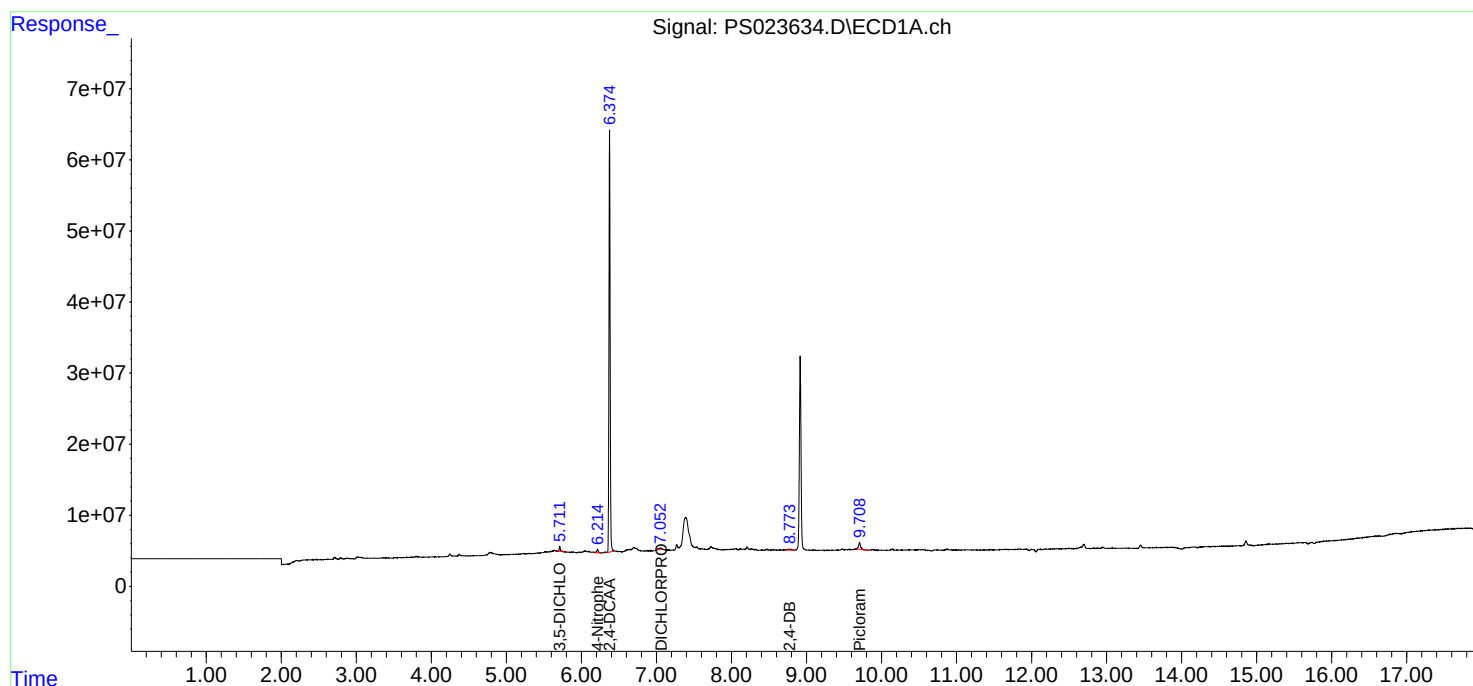
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

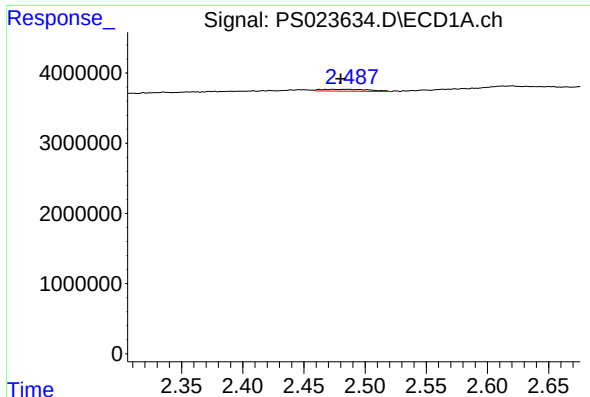
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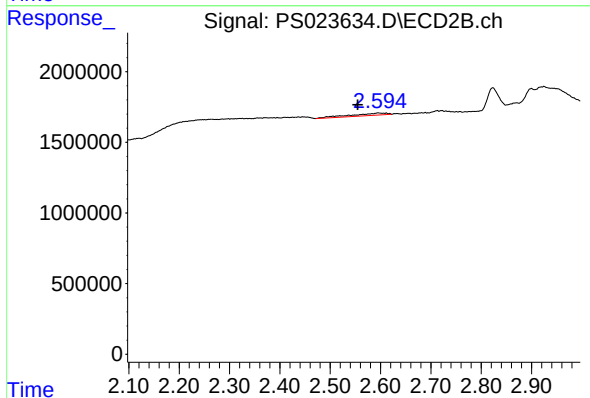




#1 Dalapon

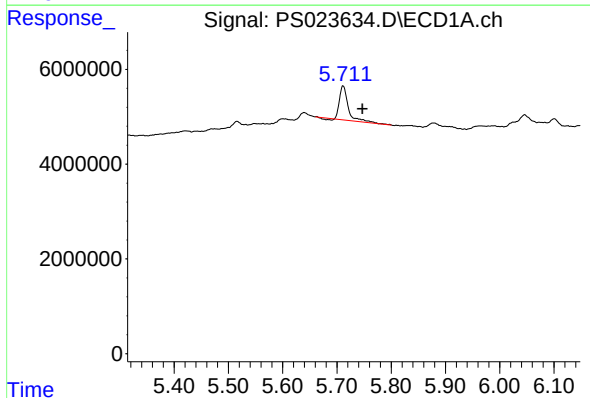
R.T.: 2.474 min
Delta R.T.: -0.006 min
Response: 731556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



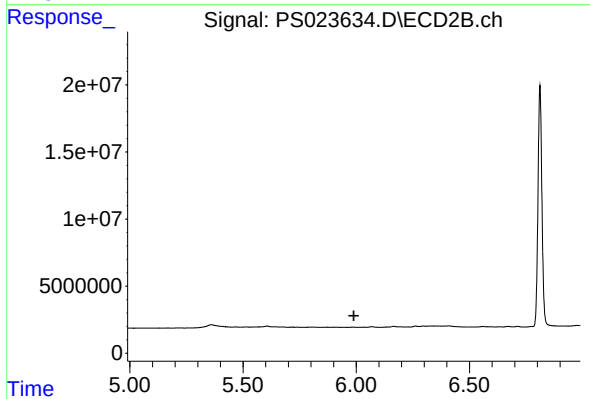
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: 0.040 min
Response: 799255
Conc: 1.14 ng/ml



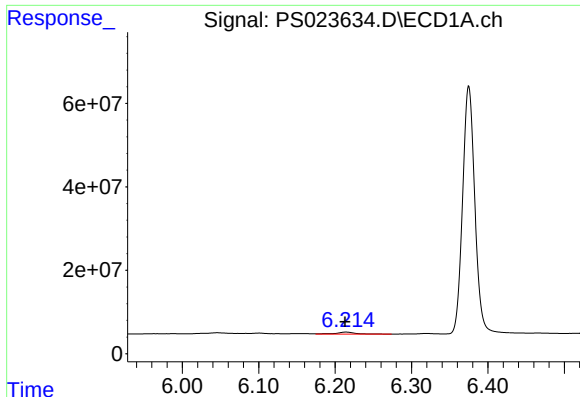
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 7890394
Conc: 4.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

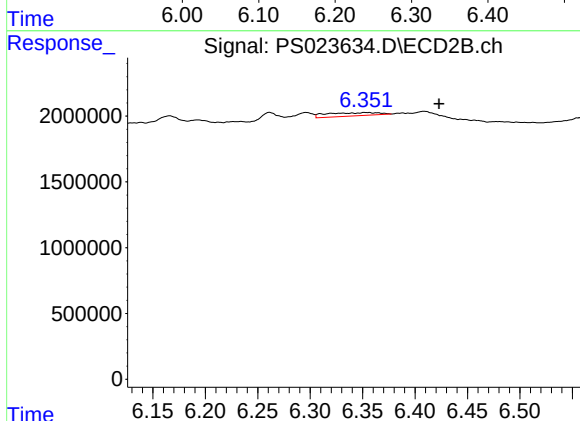
R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

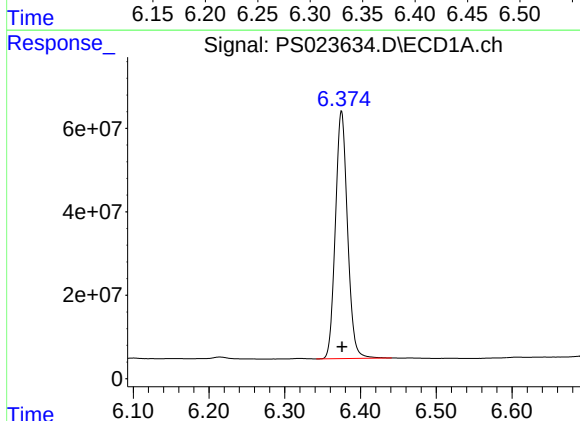
R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 8272678
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



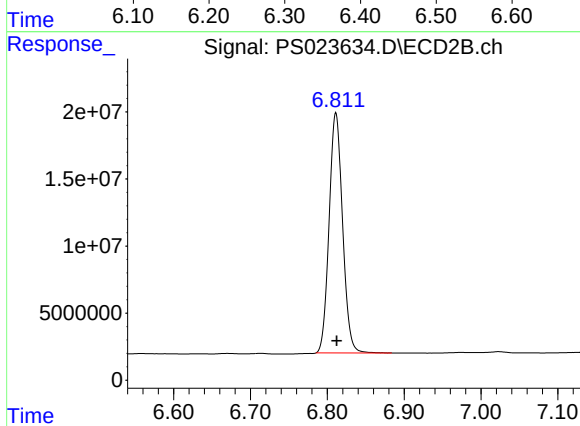
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: -0.069 min
Response: 858436
Conc: 2.98 ng/ml



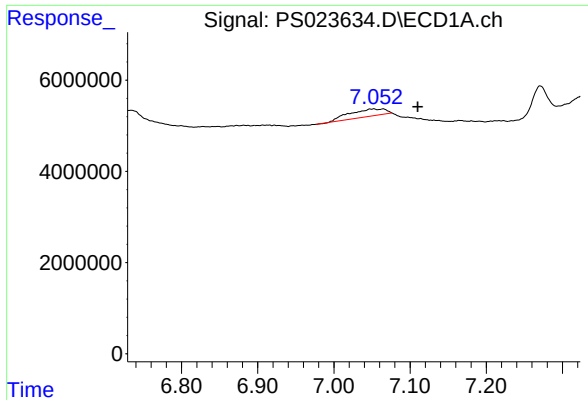
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 659685259
Conc: 522.31 ng/ml



#4 2,4-DCAA

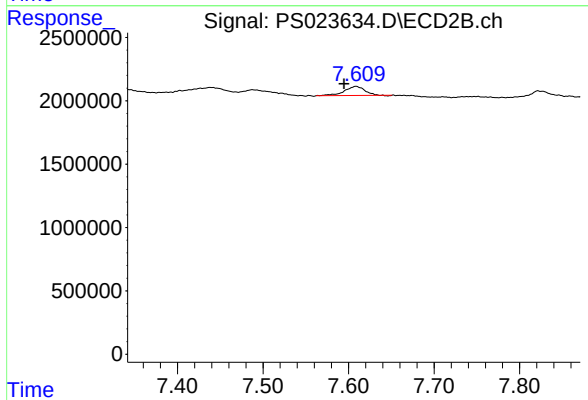
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 216094455
Conc: 515.19 ng/ml



#8 DICHLORPROP

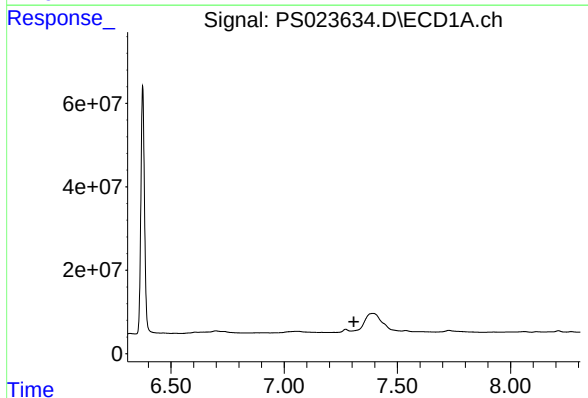
R.T.: 7.064 min
Delta R.T.: -0.046 min
Response: 5501377
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



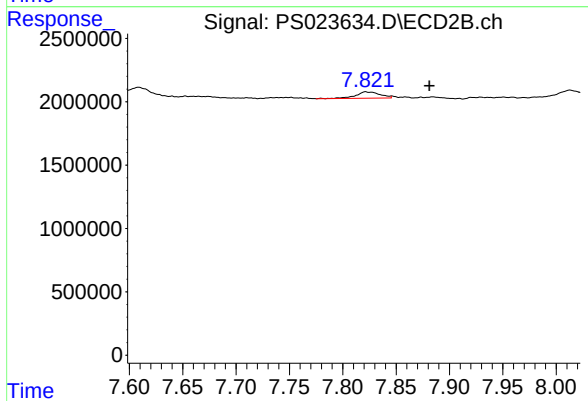
#8 DICHLORPROP

R.T.: 7.609 min
Delta R.T.: 0.014 min
Response: 1178968
Conc: 2.53 ng/ml



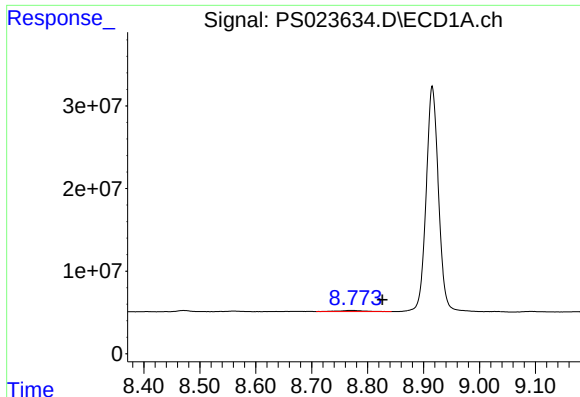
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



#9 2,4-D

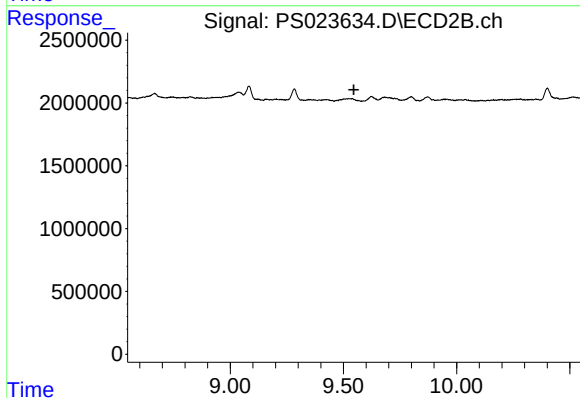
R.T.: 7.823 min
Delta R.T.: -0.058 min
Response: 806581
Conc: 1.49 ng/ml



#13 2,4-DB

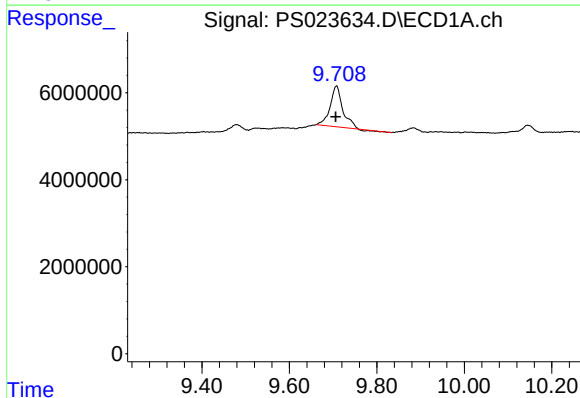
R.T.: 8.771 min
Delta R.T.: -0.056 min
Response: 3991160
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



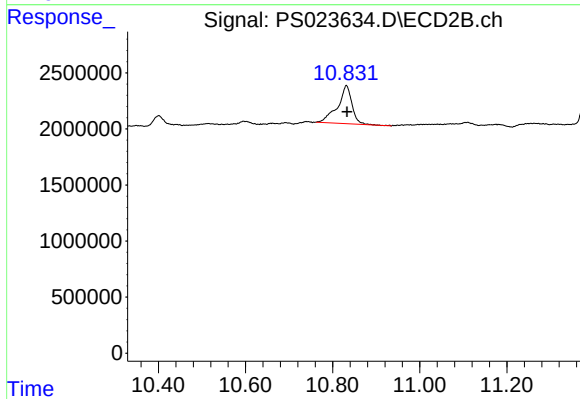
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.546 min
Response: 0
Conc: N.D.



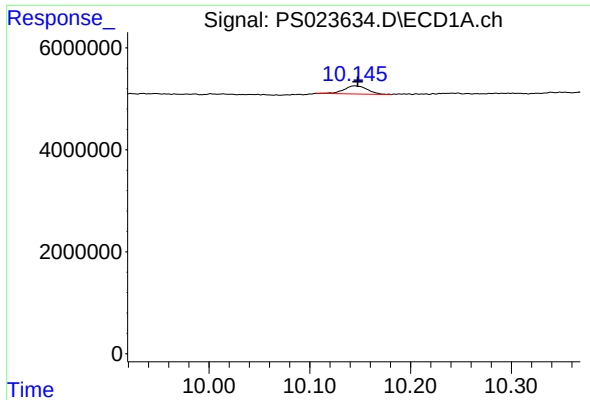
#15 Picloram

R.T.: 9.707 min
Delta R.T.: 0.001 min
Response: 18537061
Conc: 1.58 ng/ml



#15 Picloram

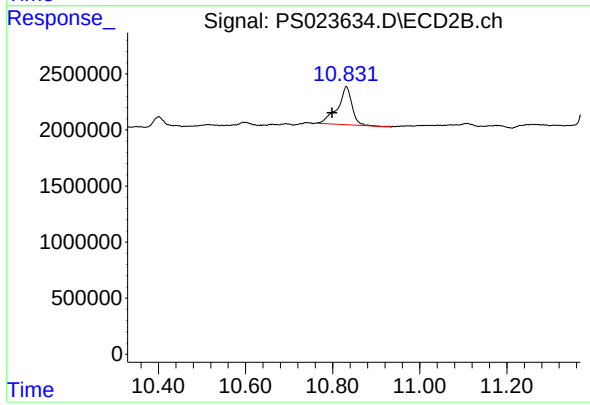
R.T.: 10.832 min
Delta R.T.: -0.002 min
Response: 7728261
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 2599559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.033 min
Response: 7728261
Conc: 2.79 ng/ml