

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 18:35
 Operator : AR\AJ
 Sample : 03681-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:16:26 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.372	6.807	349.3E6	111.5E6	176.179	163.955
Target Compounds							
1) T	Dalapon	2.458	2.524	18375314	7239961	8.579	6.537
2) T	3,5-DICHL...	5.744	5.992	1224069	12935	<MDL	<MDL #
3) T	4-Nitroph...	6.188	6.455	41448422	4158221	33.340	9.818 #
8) T	DICHLORPROP	7.088	7.600	1573743	18982169	<MDL	25.127 #
9) T	2,4-D	7.305	7.878	9175015	4134996	3.556	4.851 #
10) T	Pentachlo...	7.528	8.358f	4138352	4928601	<MDL	<MDL #
12) T	2,4,5-T	8.327	9.008	36009179	3210127	3.058	<MDL #
13) T	2,4-DB	8.832	9.542	79946709	6383243	52.747	12.873 #
14) T	DINOSEB	9.892	9.847	-37014086	24365209	N.D.	8.814
16) T	DCPA	10.134	10.822	24718435	43319003	1.694	9.111 #

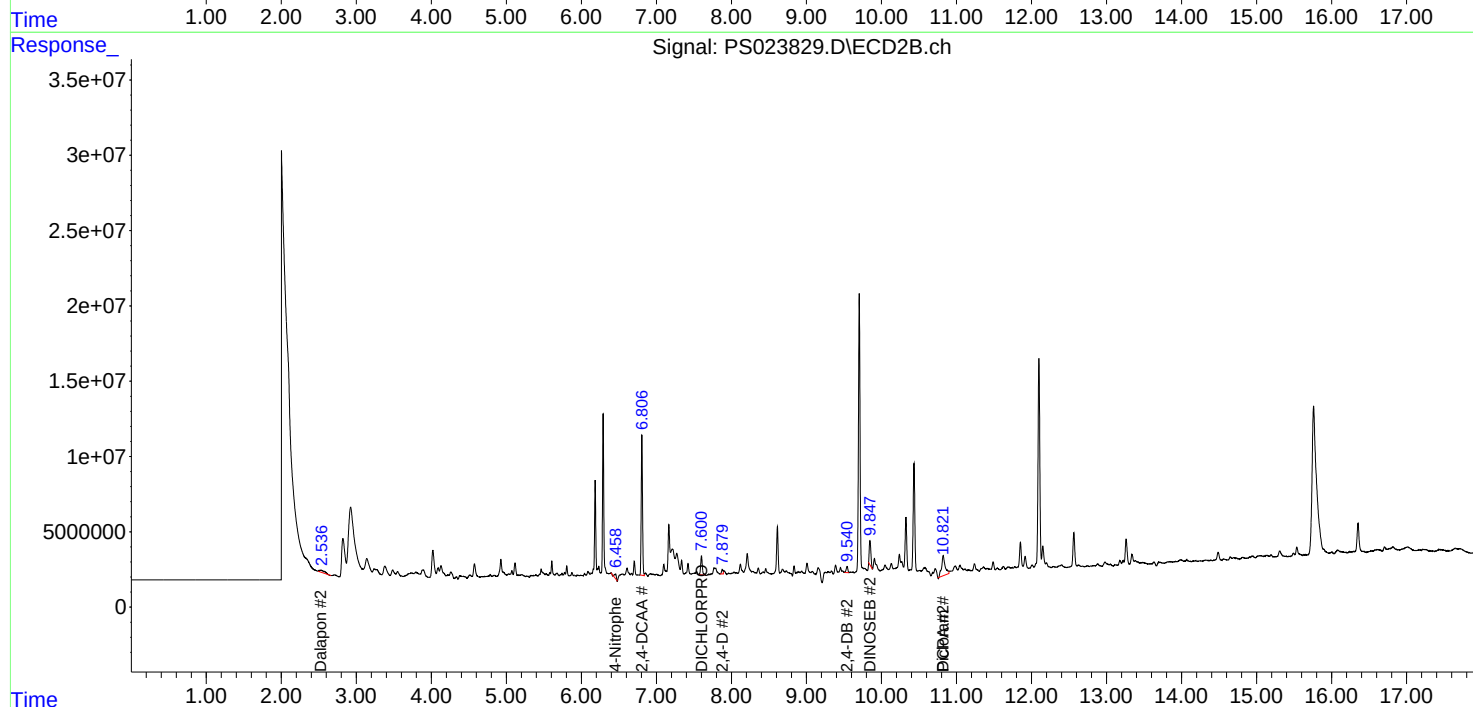
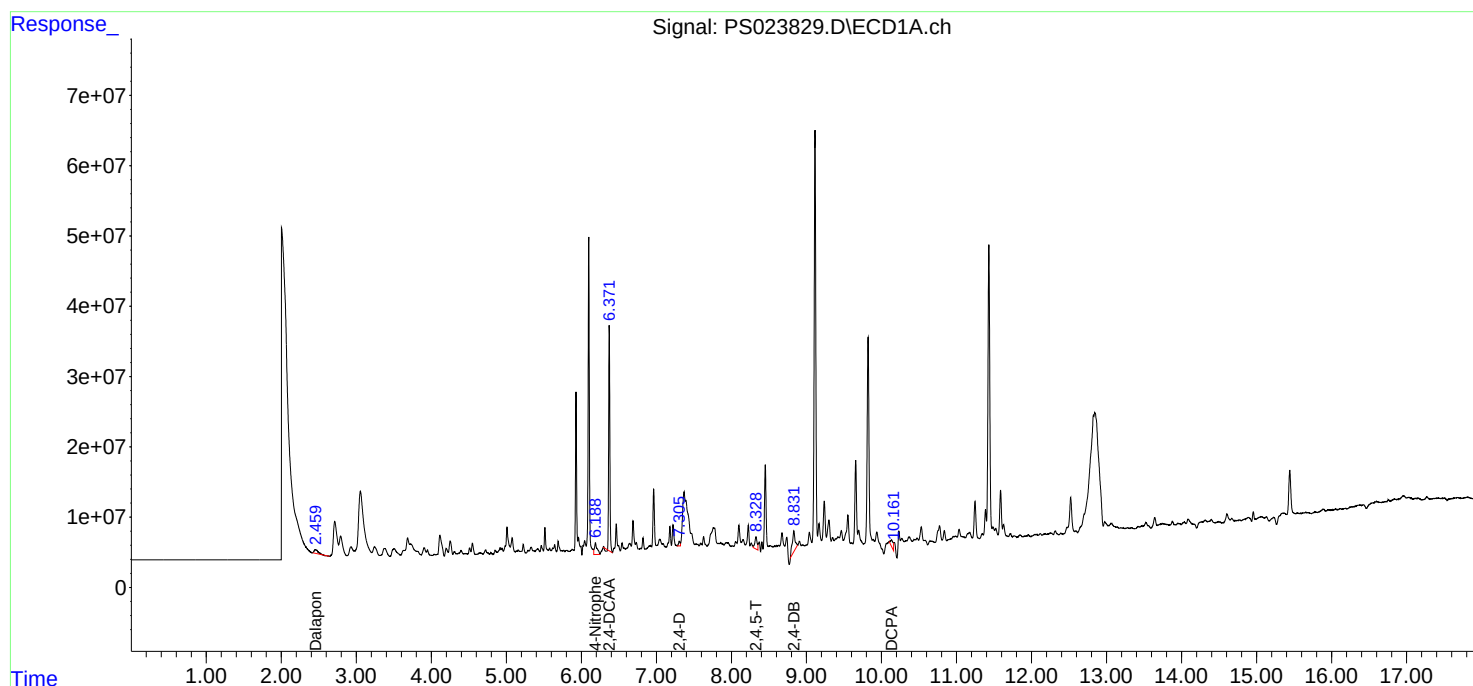
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

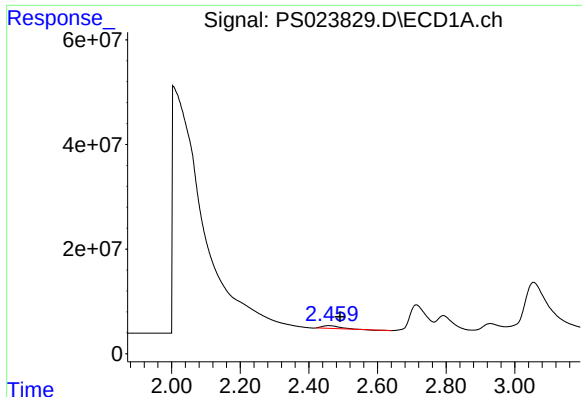
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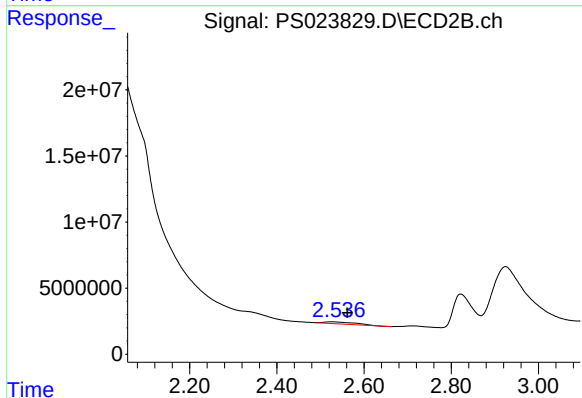




#1 Dalapon

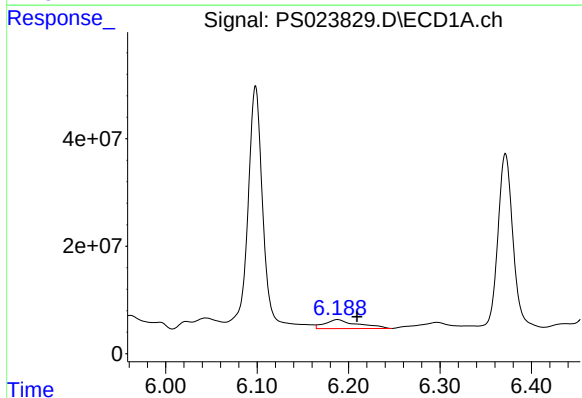
R.T.: 2.458 min
Delta R.T.: -0.033 min
Response: 18375314
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



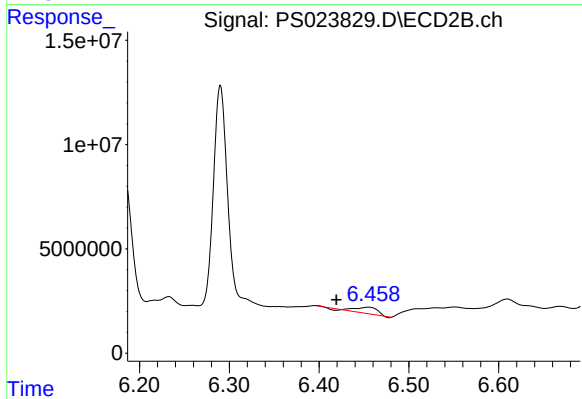
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.038 min
Response: 7239961
Conc: 6.54 ng/ml



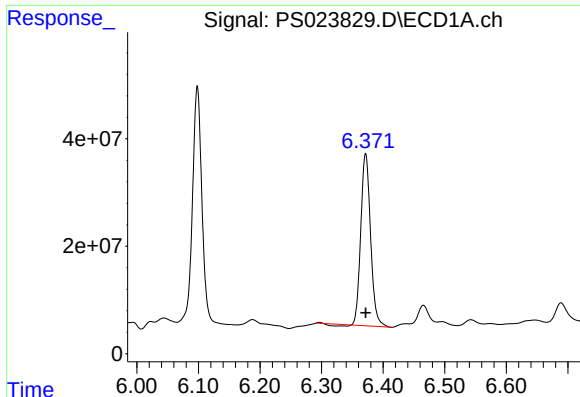
#3 4-Nitrophenol

R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 41448422
Conc: 33.34 ng/ml



#3 4-Nitrophenol

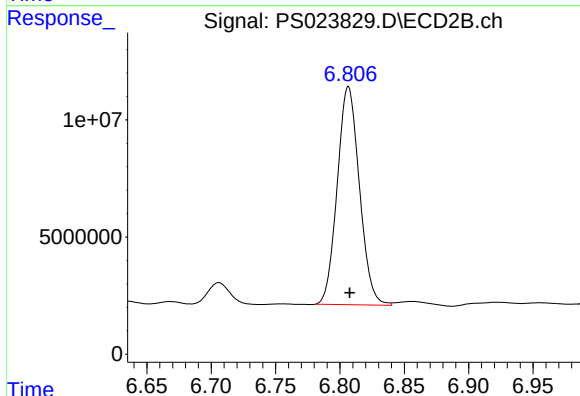
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 4158221
Conc: 9.82 ng/ml



#4 2,4-DCAA

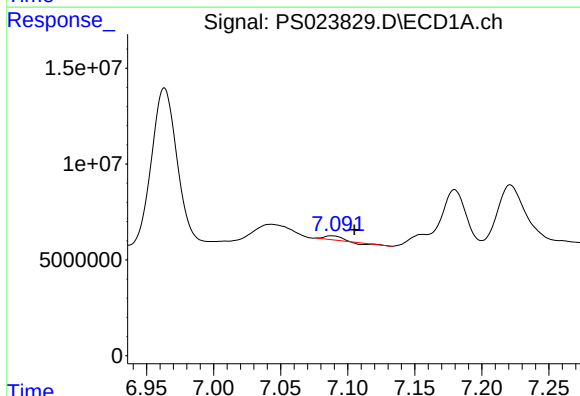
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 349298015
Conc: 176.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



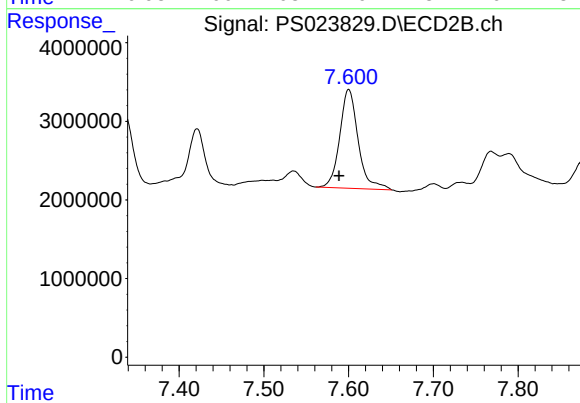
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 111505554
Conc: 163.96 ng/ml



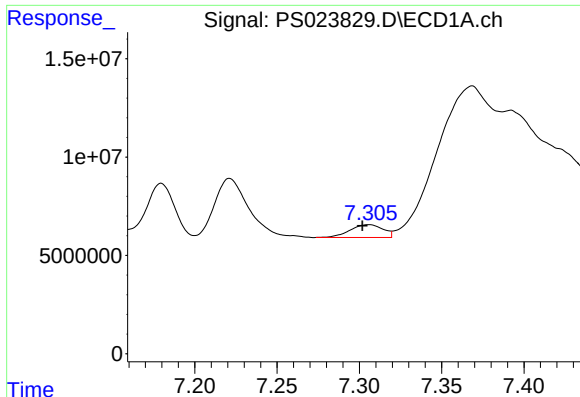
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: -0.016 min
Response: 1573743
Conc: N.D.



#8 DICHLORPROP

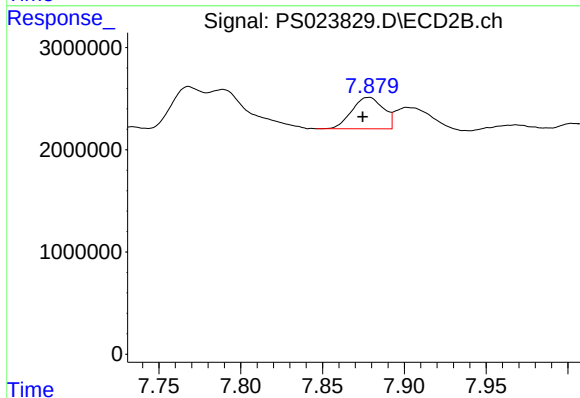
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 18982169
Conc: 25.13 ng/ml



#9 2,4-D

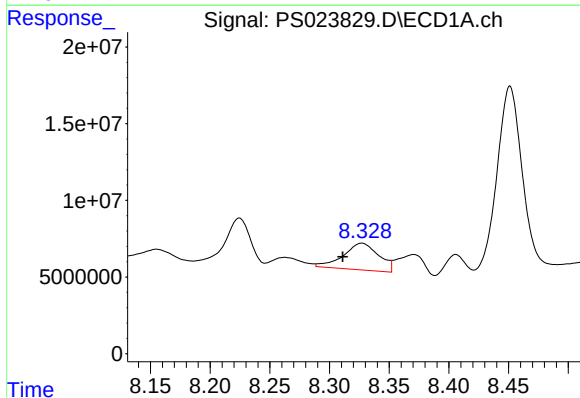
R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 9175015
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



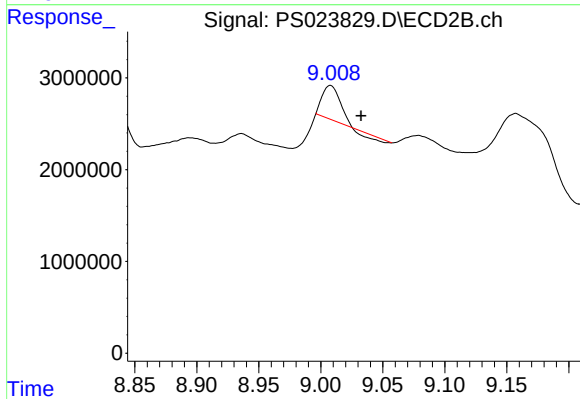
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 4134996
Conc: 4.85 ng/ml



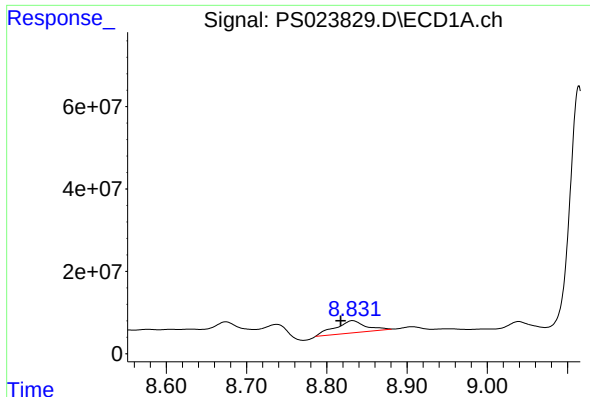
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 36009179
Conc: 3.06 ng/ml



#12 2,4,5-T

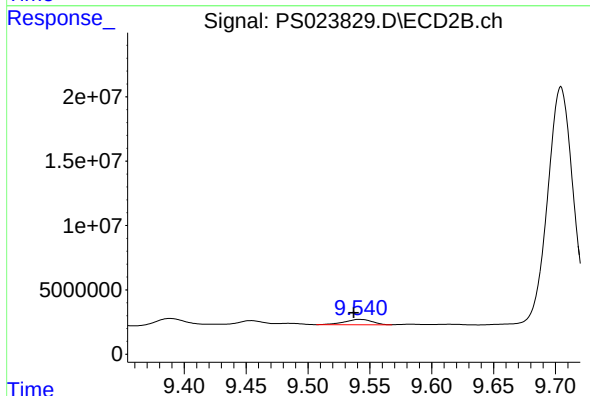
R.T.: 9.008 min
Delta R.T.: -0.025 min
Response: 3210127
Conc: N.D.



#13 2,4-DB

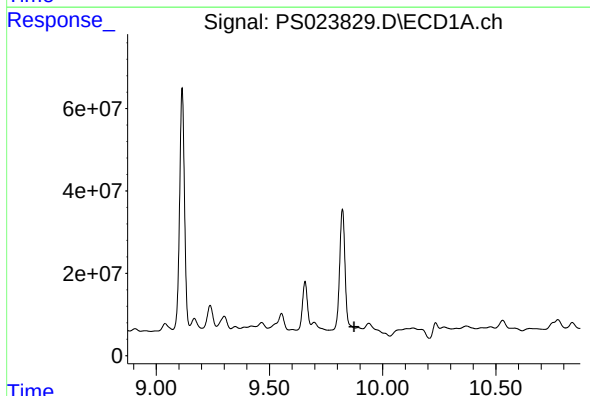
R.T.: 8.832 min
Delta R.T.: 0.015 min
Response: 79946709
Conc: 52.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



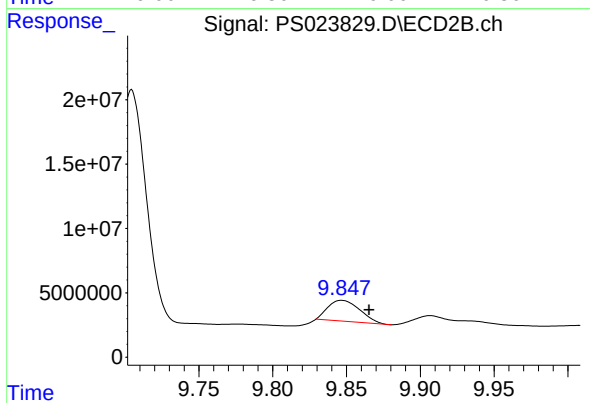
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 6383243
Conc: 12.87 ng/ml



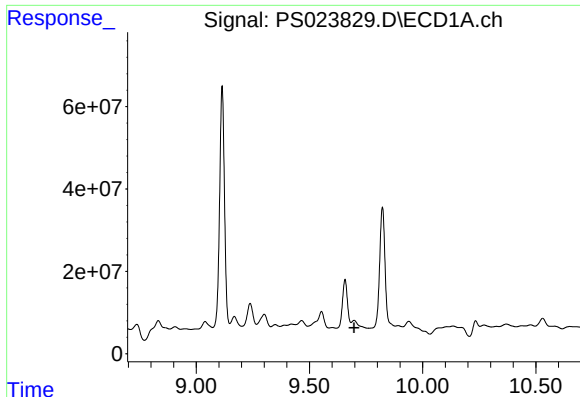
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: 0.018 min
Response: -37014086
Conc: N.D.



#14 DINOSEB

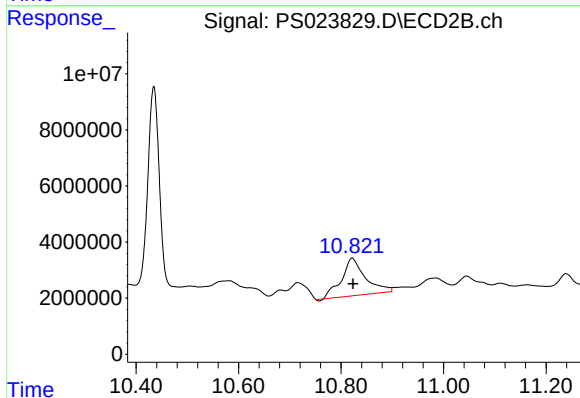
R.T.: 9.847 min
Delta R.T.: -0.018 min
Response: 24365209
Conc: 8.81 ng/ml



#15 Picloram

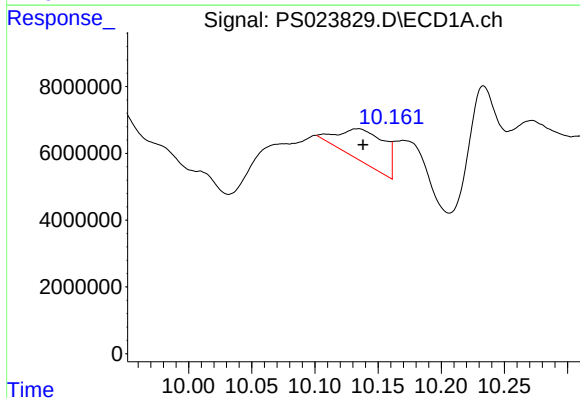
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: -185468053
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



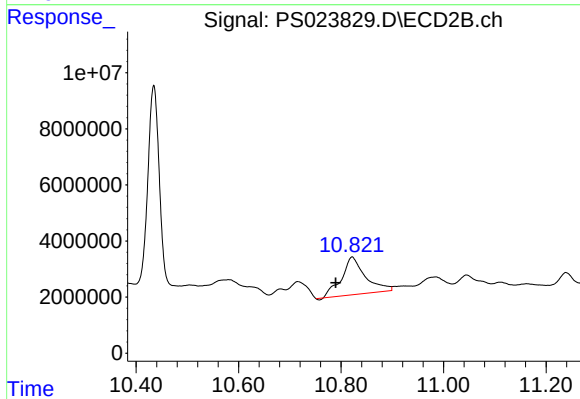
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 43319003
Conc: 7.14 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 24718435
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 43319003
Conc: 9.11 ng/ml