

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 23:50
 Operator : AR\AJ
 Sample : 03640-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:04:16 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	6.373	6.808	272.0E6	66312955	215.340	158.098 #
Target Compounds							
1) T	Dalapon	2.444	2.525	17431250	15065042	12.396	21.523 #
2) T	3,5-DICHL...	5.753	6.004	14574821	2600745	7.522	4.016 #
3) T	4-Nitroph...	6.201	6.442	9713747	8293101	10.855	28.753 #
5) T	DICAMBA	6.539	6.959	1407709	1722720	<MDL	<MDL #
8) T	DICHLORPROP	7.141	7.604	6773284	8756258	4.580	18.818 #
10) T	Pentachlo...	7.535	8.304	18534073	630952	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.021	34973136	3258477	4.327	1.335 #
13) T	2,4-DB	8.840	9.547	110.4E6	16837878	112.090	54.115 #
14) T	DINOSEB	9.825f	9.880	44967508	12484987	7.708	7.083
15) T	Picloram	9.708	10.844	-9019225	24835835	N.D.	5.871
16) T	DCPA	10.147	10.844f	16234262	24835835	1.726	8.952 #

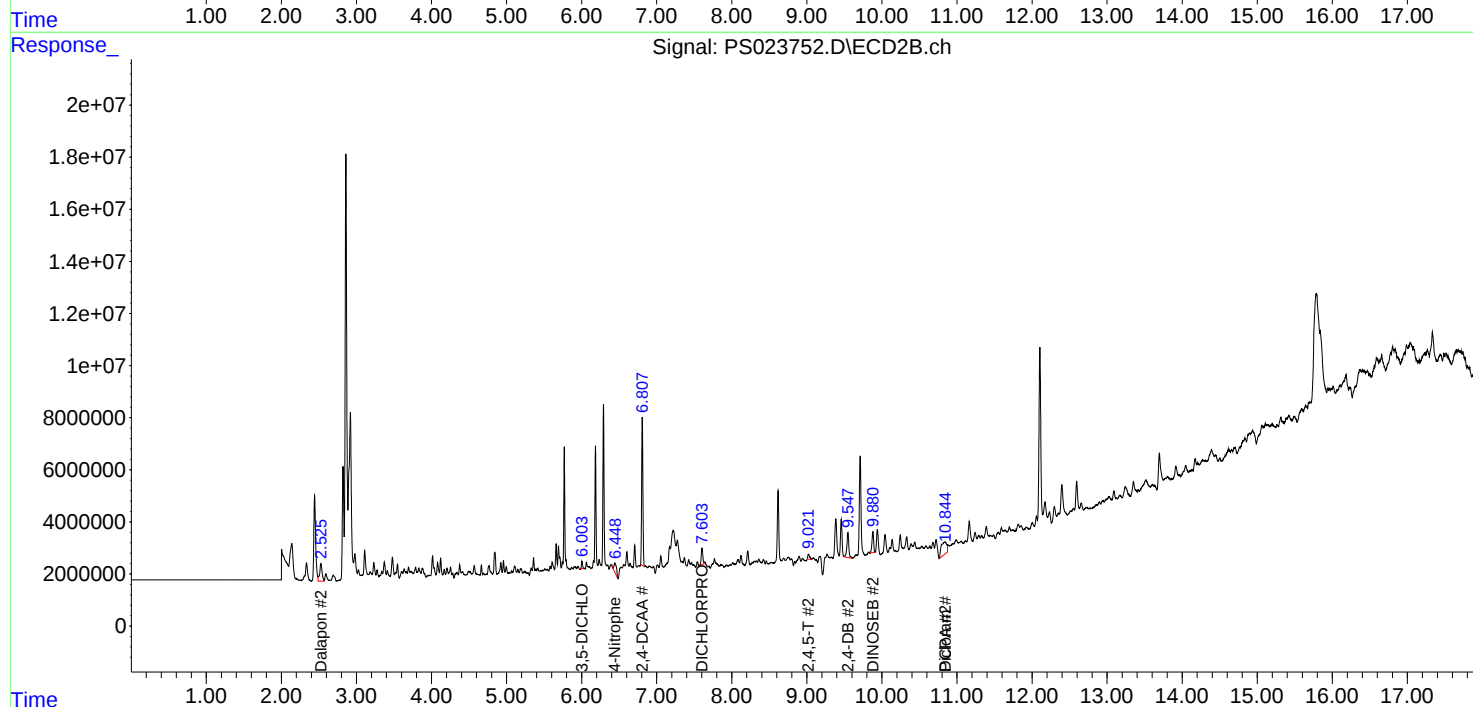
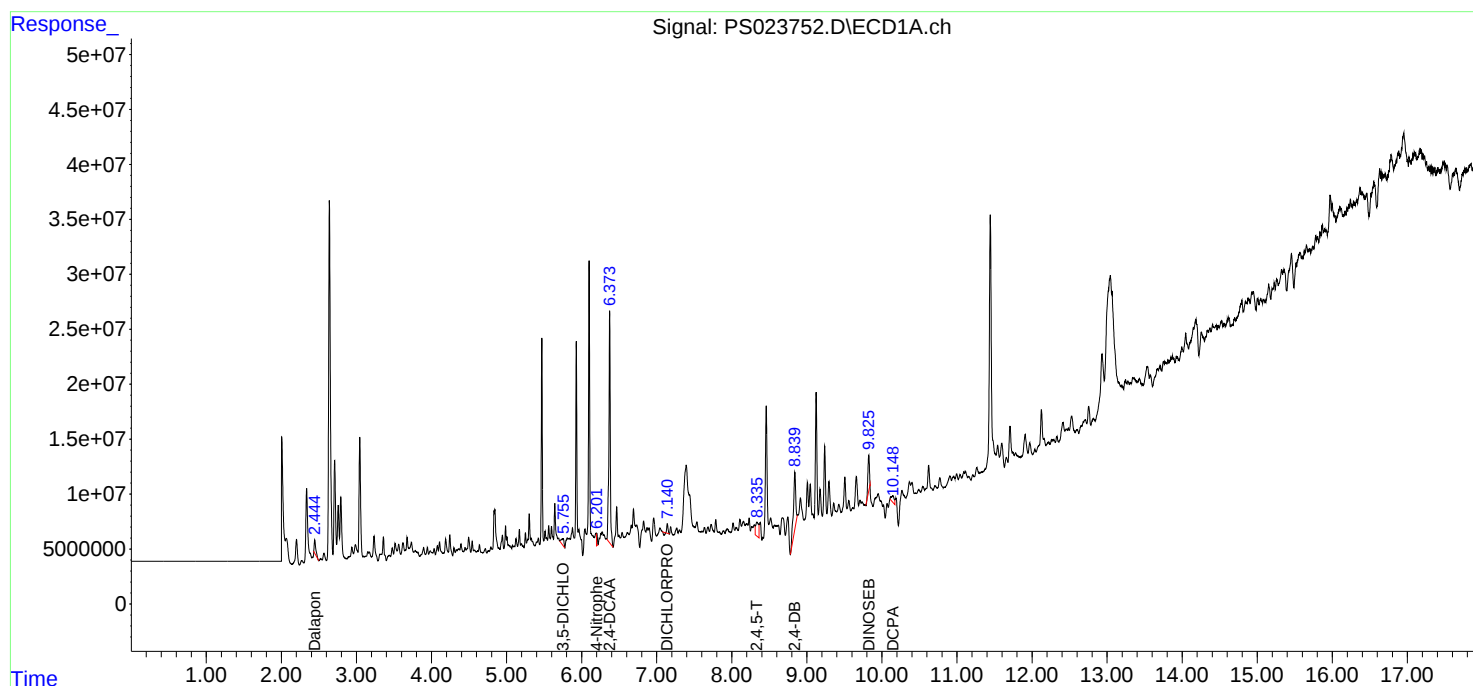
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

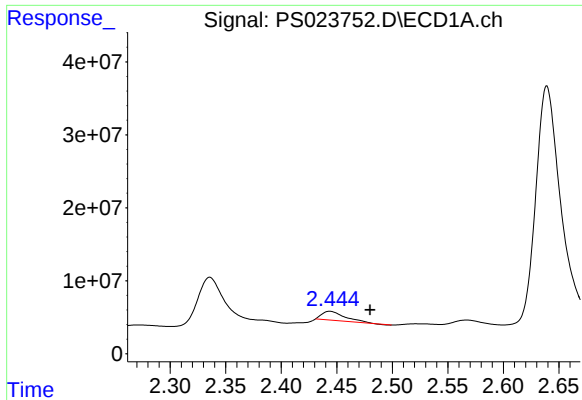
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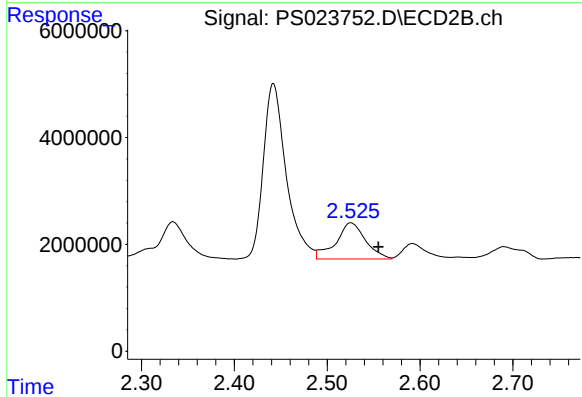




#1 Dalapon

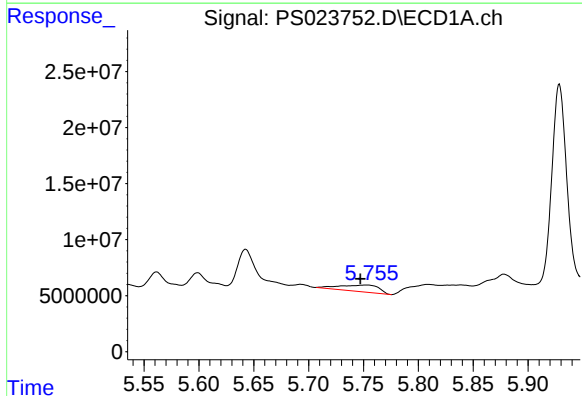
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 17431250
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



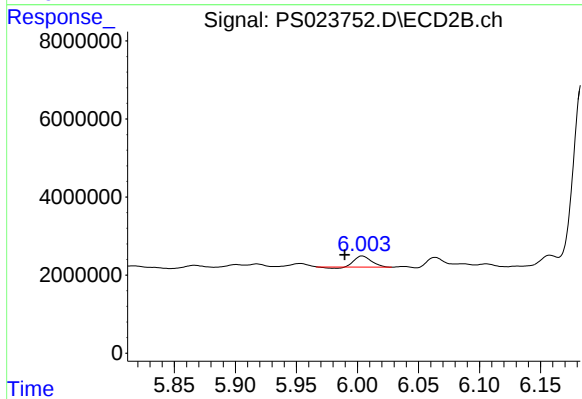
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 15065042
Conc: 21.52 ng/ml



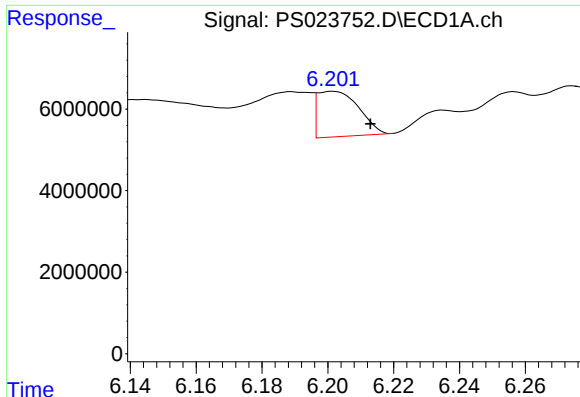
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.005 min
Response: 14574821
Conc: 7.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

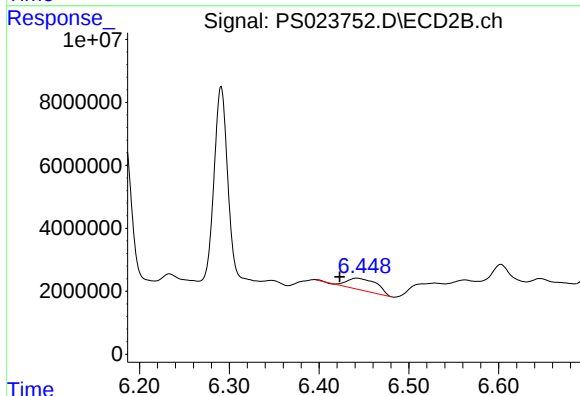
R.T.: 6.004 min
Delta R.T.: 0.014 min
Response: 2600745
Conc: 4.02 ng/ml



#3 4-Nitrophenol

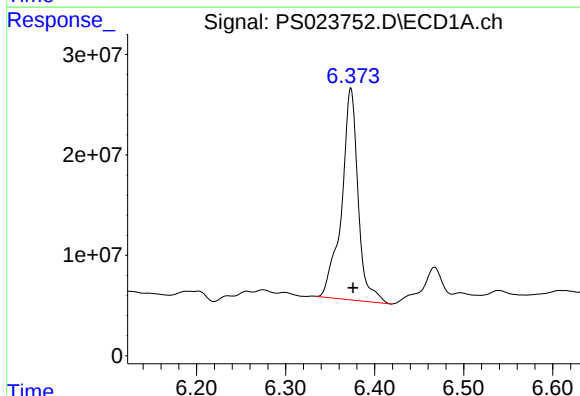
R.T.: 6.201 min
Delta R.T.: -0.012 min
Response: 9713747
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



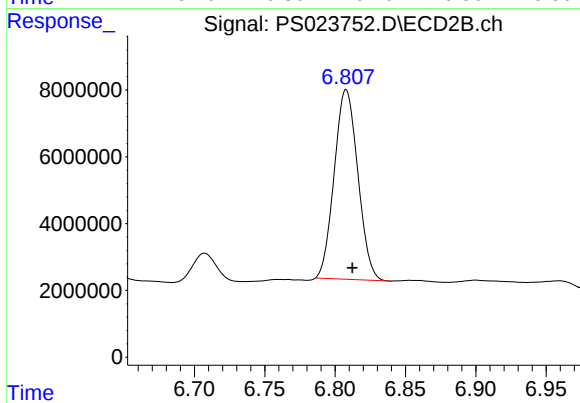
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.019 min
Response: 8293101
Conc: 28.75 ng/ml



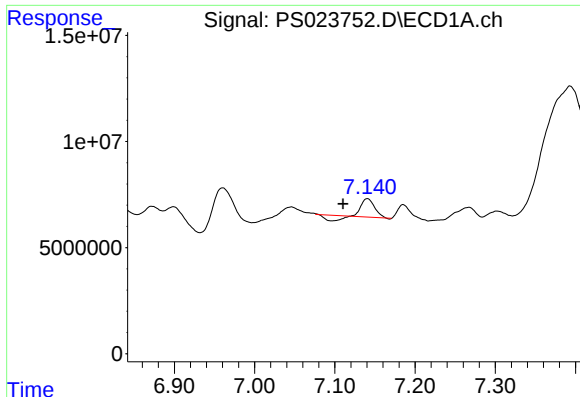
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 271975502
Conc: 215.34 ng/ml



#4 2,4-DCAA

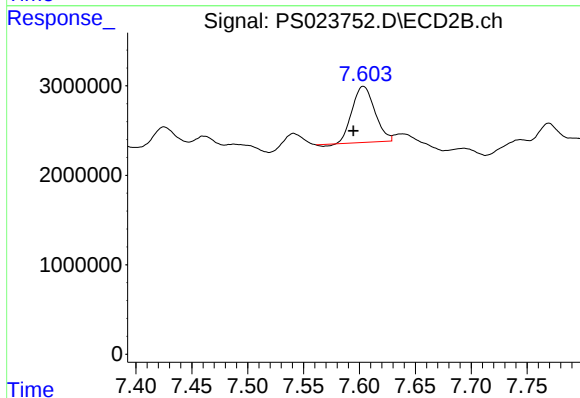
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 66312955
Conc: 158.10 ng/ml



#8 DICHLORPROP

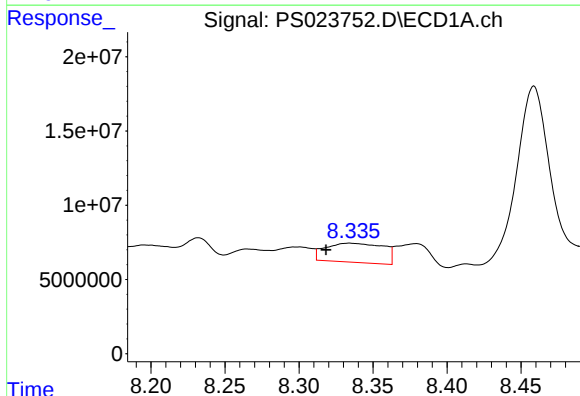
R.T.: 7.141 min
Delta R.T.: 0.030 min
Response: 6773284
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



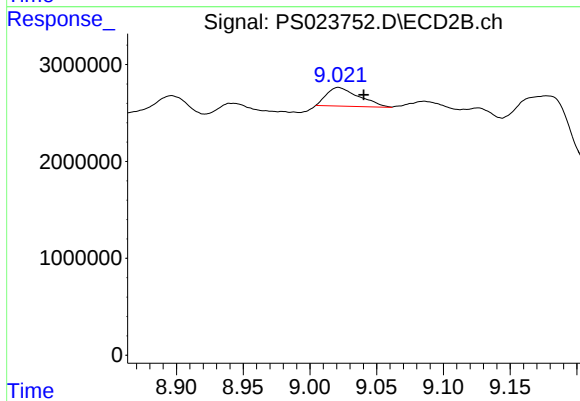
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.009 min
Response: 8756258
Conc: 18.82 ng/ml



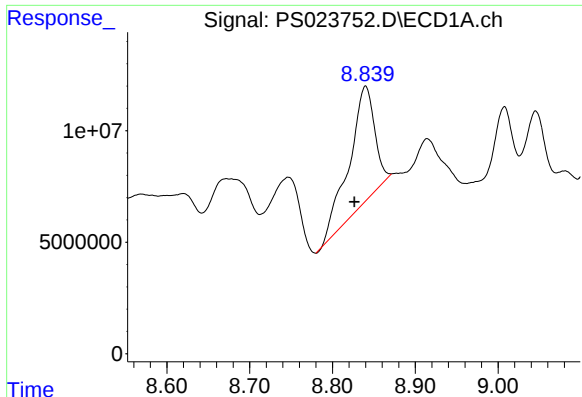
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 34973136
Conc: 4.33 ng/ml



#12 2,4,5-T

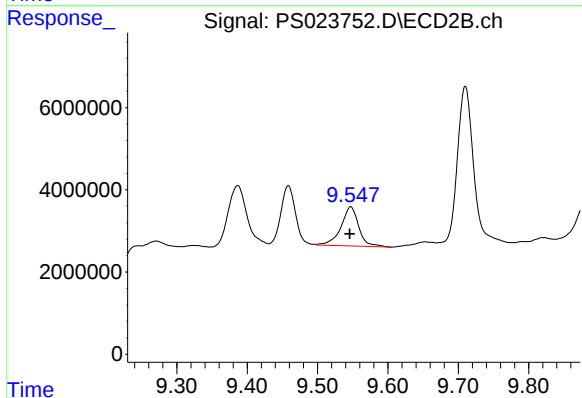
R.T.: 9.021 min
Delta R.T.: -0.019 min
Response: 3258477
Conc: 1.34 ng/ml



#13 2,4-DB

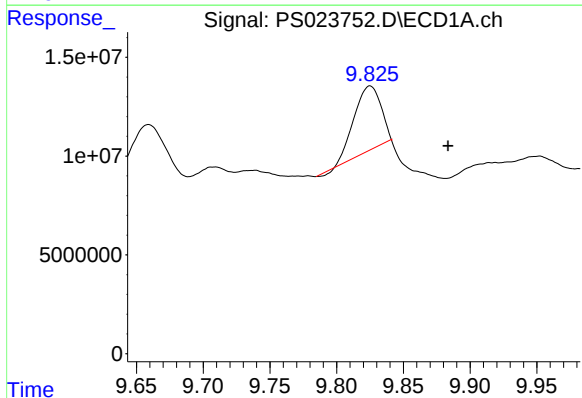
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 110372568
Conc: 112.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



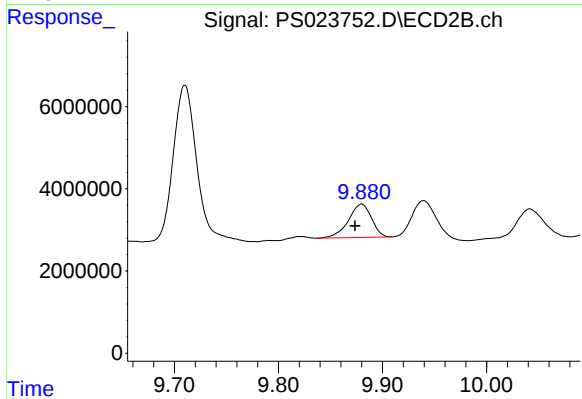
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.001 min
Response: 16837878
Conc: 54.12 ng/ml



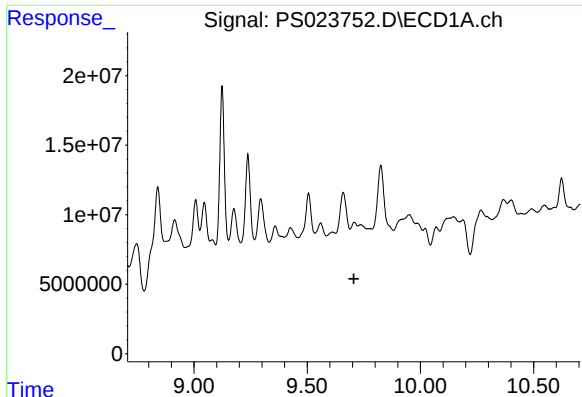
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: -0.058 min
Response: 44967508
Conc: 7.71 ng/ml



#14 DINOSEB

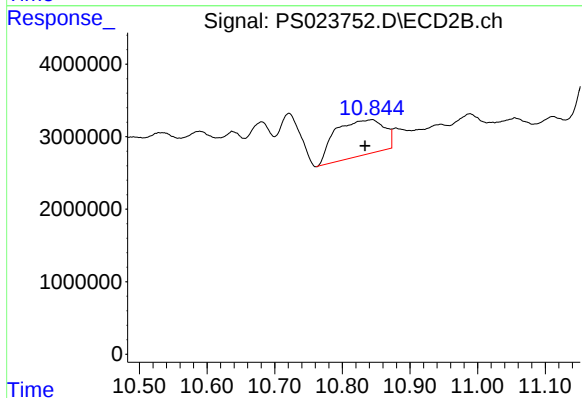
R.T.: 9.880 min
Delta R.T.: 0.006 min
Response: 12484987
Conc: 7.08 ng/ml



#15 Picloram

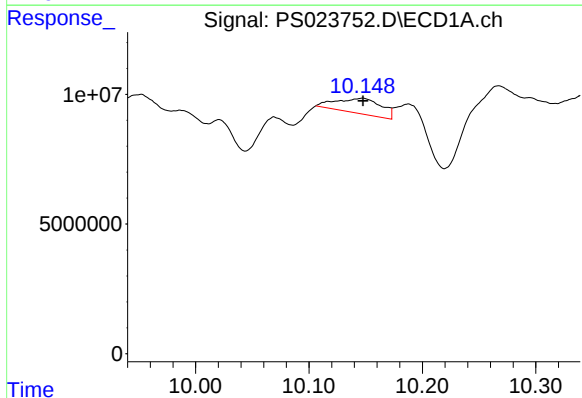
R.T.: 9.708 min
Delta R.T.: 0.002 min
Response: -9019225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



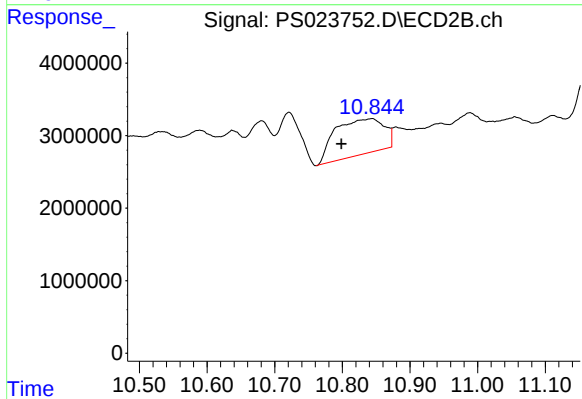
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.011 min
Response: 24835835
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 16234262
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.046 min
Response: 24835835
Conc: 8.95 ng/ml