

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 12:36
 Operator : AR\AJ
 Sample : PB154613BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:37:42 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	6.801	1111.8E6	364.7E6	560.772	536.199
Target Compounds							
1) T	Dalapon	2.456	2.521f	27139044	13680890	12.671	12.353
3) T	4-Nitroph...	6.205	6.444	39674613	11610869	31.913	27.416
5) T	DICAMBA	6.518	6.960	-677702	766030	N.D.	<MDL
8) T	DICHLORPROP	7.098	7.596	-11116	12664559	N.D.	16.764
9) T	2,4-D	7.293	7.871	22139677	2699367	8.582	3.167 #
10) T	Pentachlo...	7.531	8.292	5725187	1829465	<MDL	<MDL #
12) T	2,4,5-T	8.330	9.027	79068812	1605387	6.714	<MDL #
13) T	2,4-DB	8.834	9.536	63688809	8564146	42.021	17.271 #
14) T	DINOSEB	9.824f	9.851	436.8E6	15758230	52.858	5.700 #
15) T	Picloram	9.701	10.814	-65289287	46704344	N.D.	7.700
16) T	DCPA	10.137	10.814	33471930	46704344	2.294	9.823 #

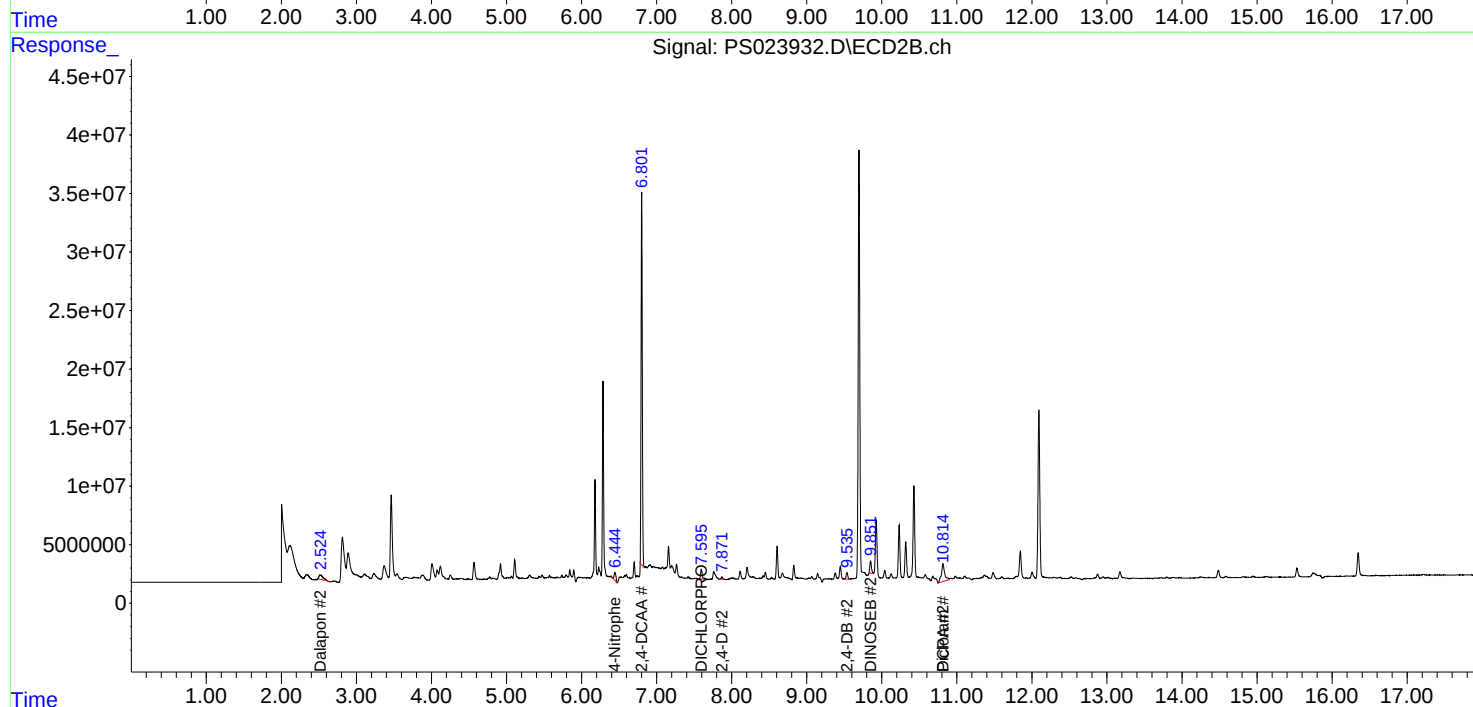
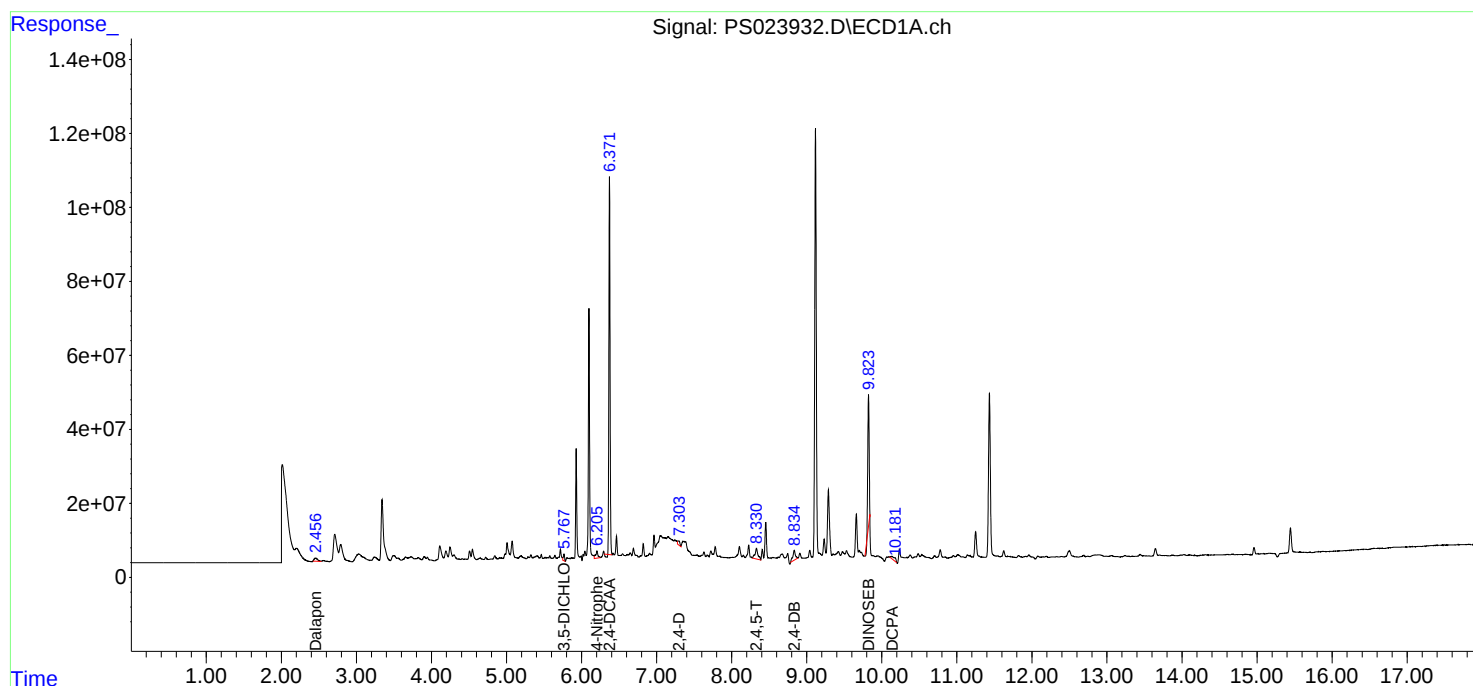
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

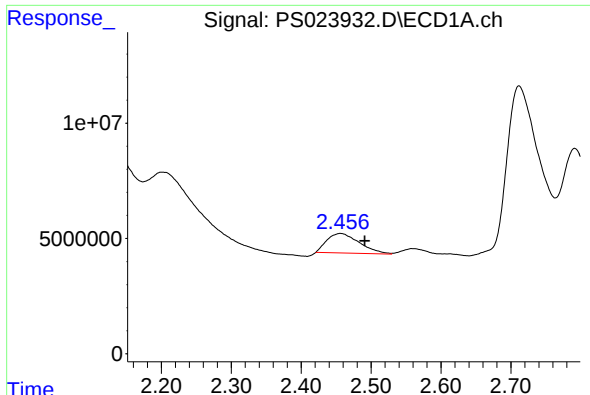
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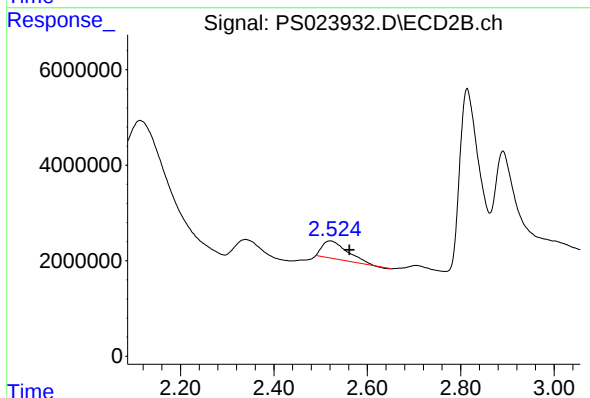




#1 Dalapon

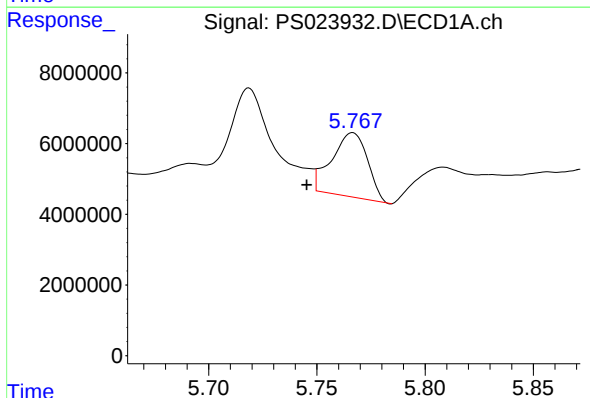
R.T.: 2.456 min
Delta R.T.: -0.035 min
Response: 27139044
Conc: 12.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



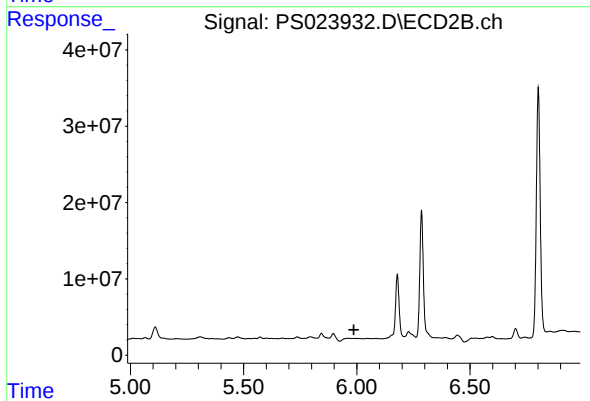
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.041 min
Response: 13680890
Conc: 12.35 ng/ml



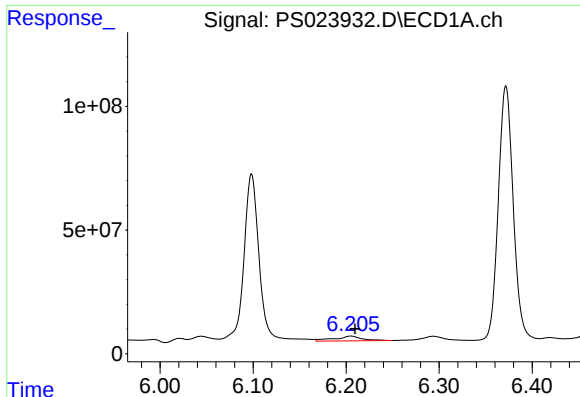
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: 0.021 min
Response: 20798931
Conc: 6.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

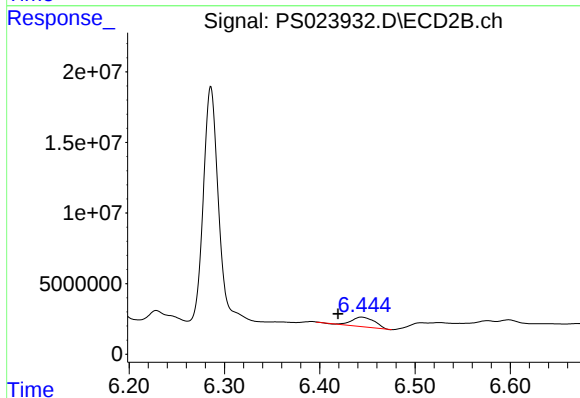
R.T.: 5.961 min
Delta R.T.: -0.027 min
Response: -10059198
Conc: N.D.



#3 4-Nitrophenol

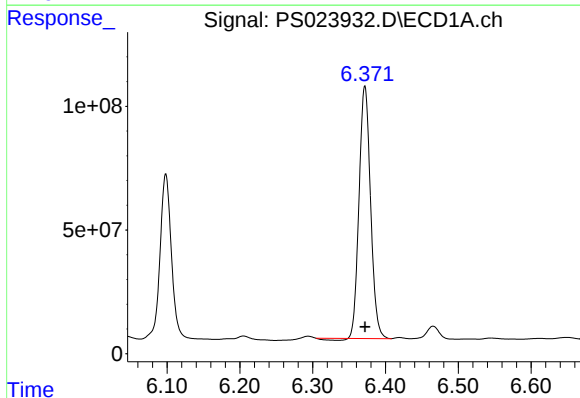
R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 39674613
Conc: 31.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



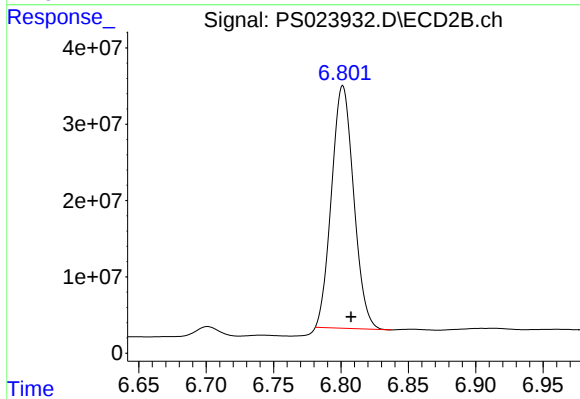
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.025 min
Response: 11610869
Conc: 27.42 ng/ml



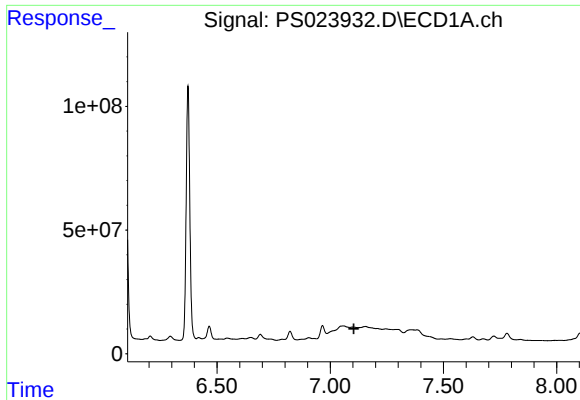
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1111807622
Conc: 560.77 ng/ml



#4 2,4-DCAA

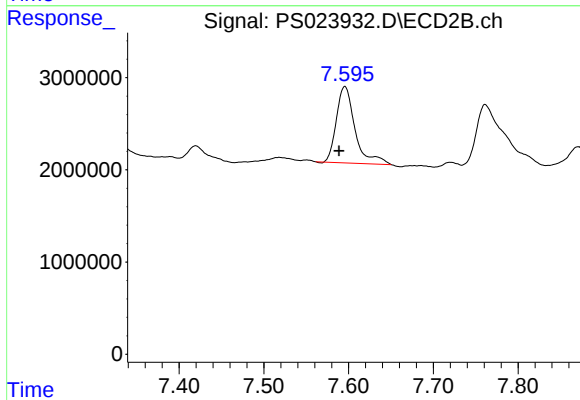
R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 364667898
Conc: 536.20 ng/ml



#8 DICHLORPROP

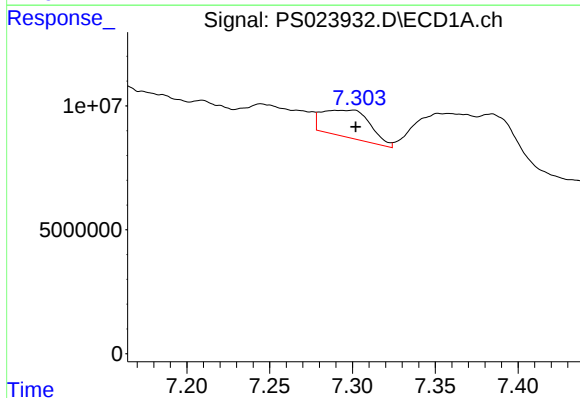
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: -11116
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



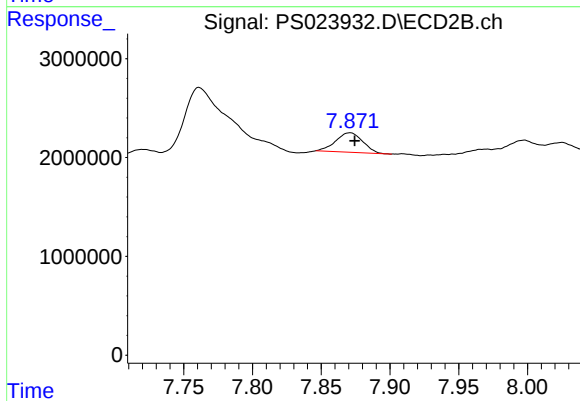
#8 DICHLORPROP

R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 12664559
Conc: 16.76 ng/ml



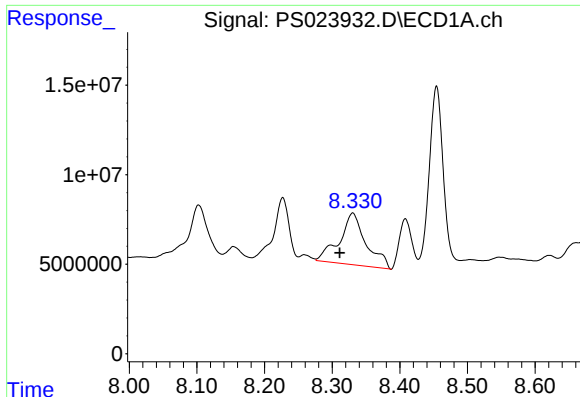
#9 2,4-D

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 22139677
Conc: 8.58 ng/ml



#9 2,4-D

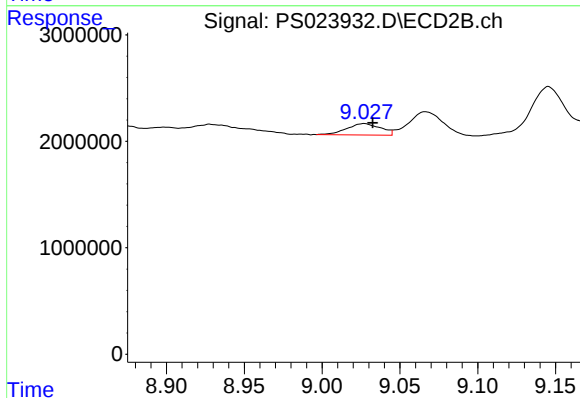
R.T.: 7.871 min
Delta R.T.: -0.004 min
Response: 2699367
Conc: 3.17 ng/ml



#12 2,4,5-T

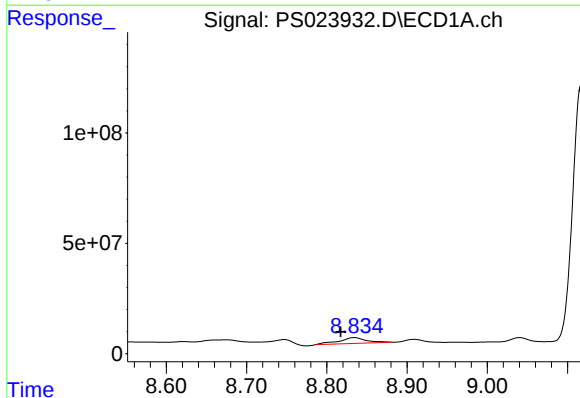
R.T.: 8.330 min
Delta R.T.: 0.019 min
Response: 79068812
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



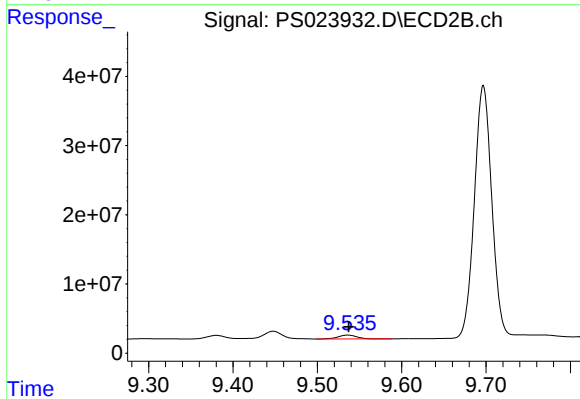
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: -0.005 min
Response: 1605387
Conc: N.D.



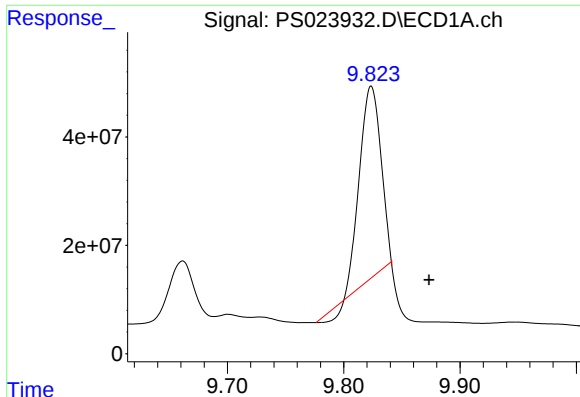
#13 2,4-DB

R.T.: 8.834 min
Delta R.T.: 0.017 min
Response: 63688809
Conc: 42.02 ng/ml



#13 2,4-DB

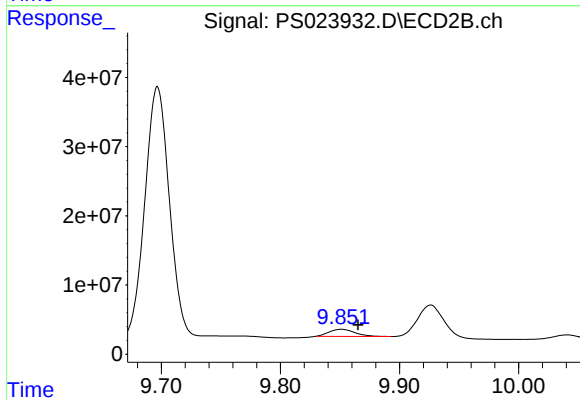
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 8564146
Conc: 17.27 ng/ml



#14 DINOSEB

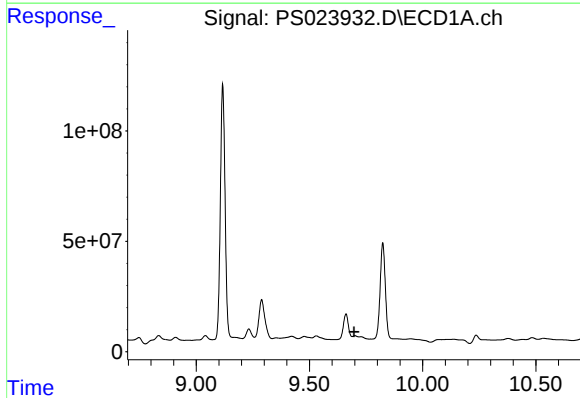
R.T.: 9.824 min
Delta R.T.: -0.050 min
Response: 436761686
Conc: 52.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



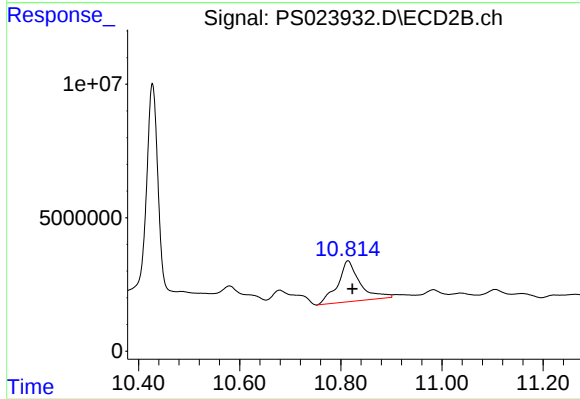
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.014 min
Response: 15758230
Conc: 5.70 ng/ml



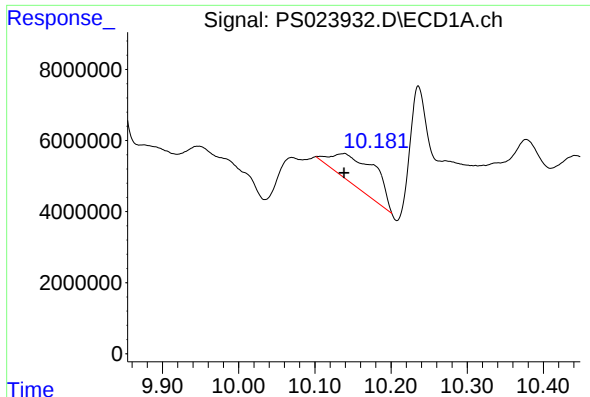
#15 Picloram

R.T.: 9.701 min
Delta R.T.: 0.004 min
Response: -65289287
Conc: N.D.



#15 Picloram

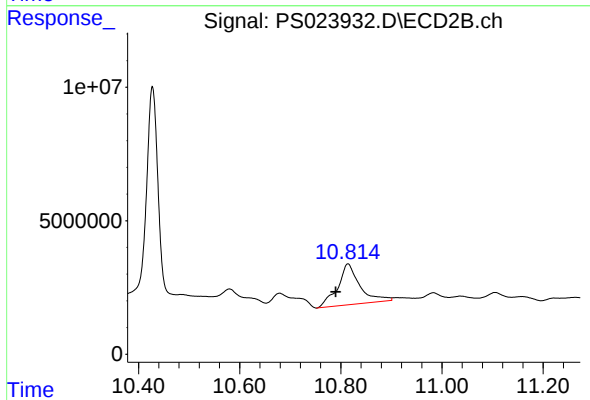
R.T.: 10.814 min
Delta R.T.: -0.009 min
Response: 46704344
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.000 min
Response: 33471930
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.025 min
Response: 46704344
Conc: 9.82 ng/ml