

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 18:10
 Operator : AR\AJ
 Sample : PB154084BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:13:20 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	597.8E6	187.6E6	473.323	447.335
Target Compounds							
1) T	Dalapon	2.450	2.530	24246010	14797324	17.242	21.141
2) T	3,5-DICHL...	5.711	6.013	129.5E6	-195850	66.851	N.D. #
3) T	4-Nitroph...	6.208	6.452	32696280	5606471	36.536	19.438 #
5) T	DICAMBA	6.509	6.967	1368276	329346	<MDL	<MDL #
8) T	DICHLORPROP	7.123	7.607	-249528	8092815	N.D.	17.392
10) T	Pentachlo...	7.531	8.306	11329388	2119018	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.040	95552304	812586	11.822	<MDL #
13) T	2,4-DB	8.842	9.551	40945249	4144863	41.582	13.321 #
15) T	Picloram	9.704	10.831	175.3E6	87025912	14.946	20.574 #
16) T	DCPA	10.149	10.831	30864888	87025912	3.281	31.370 #

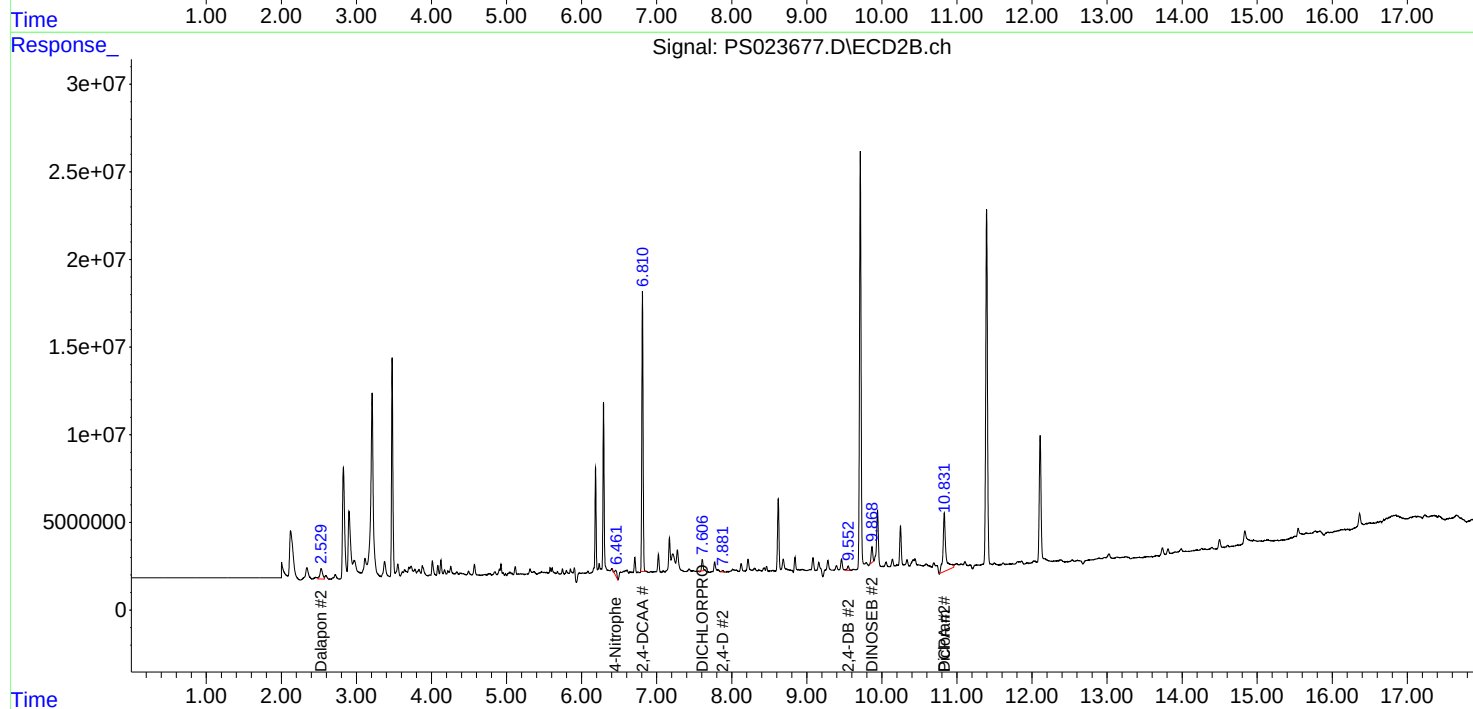
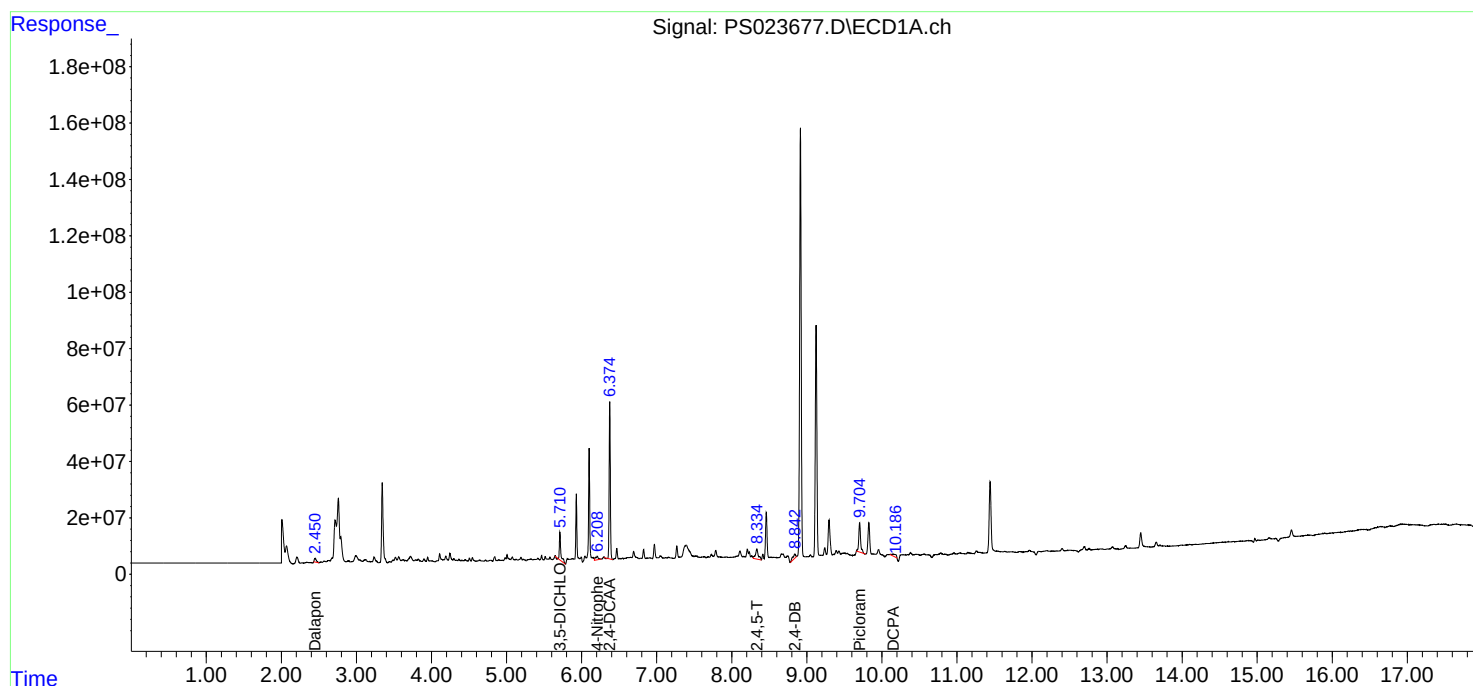
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

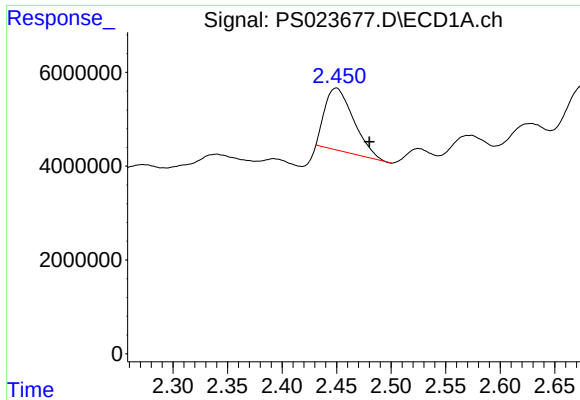
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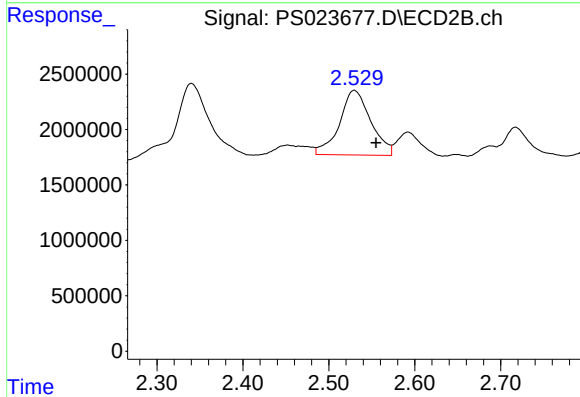




#1 Dalapon

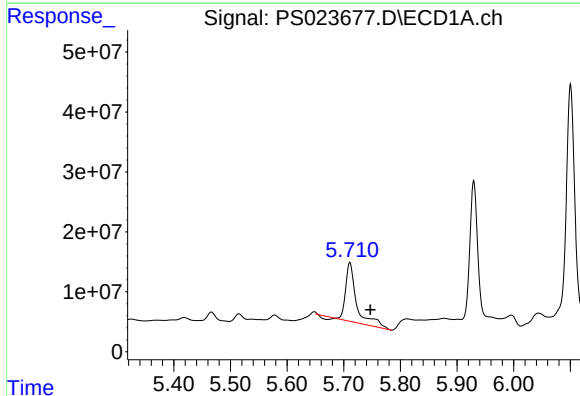
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 24246010
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



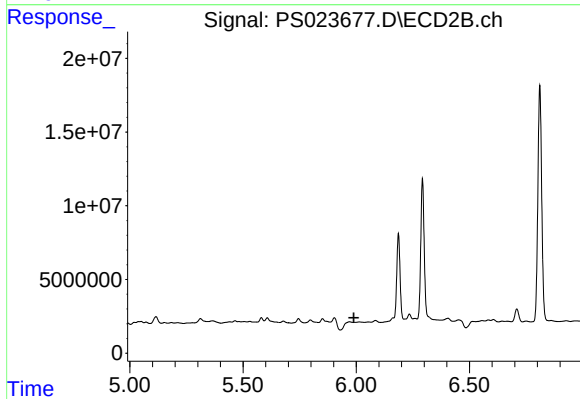
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 14797324
Conc: 21.14 ng/ml



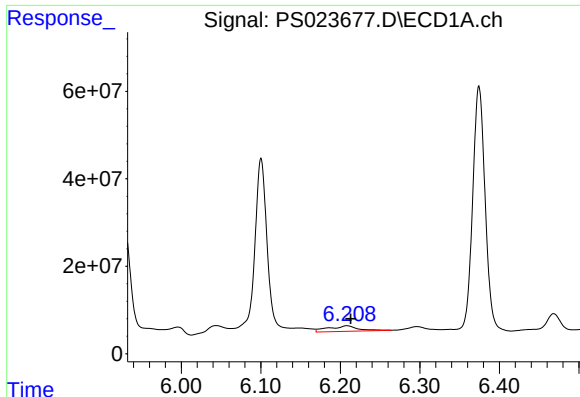
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 129535054
Conc: 66.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

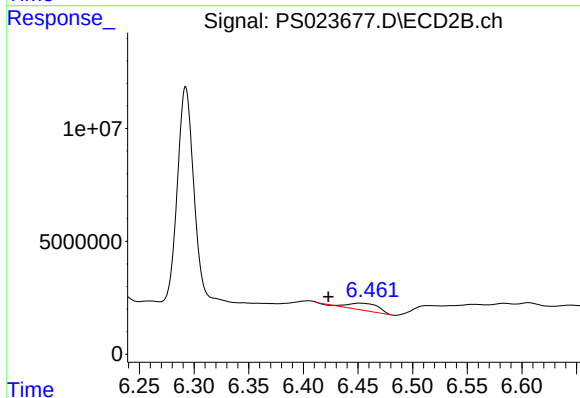
R.T.: 6.013 min
Delta R.T.: 0.023 min
Response: -195850
Conc: N.D.



#3 4-Nitrophenol

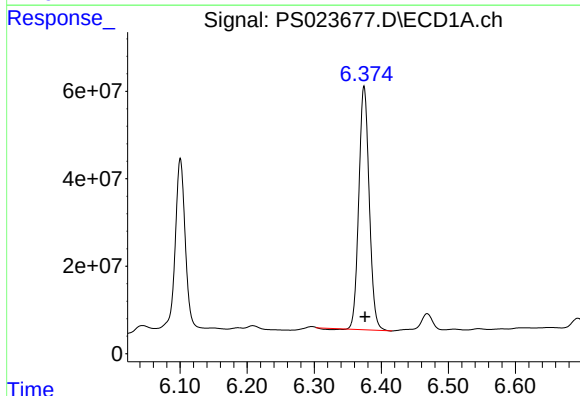
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 32696280
Conc: 36.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



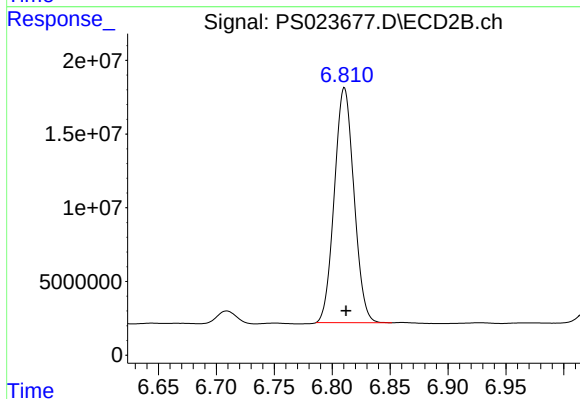
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.029 min
Response: 5606471
Conc: 19.44 ng/ml



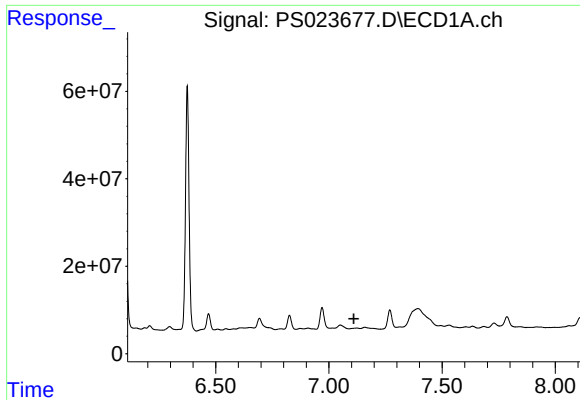
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 597809647
Conc: 473.32 ng/ml



#4 2,4-DCAA

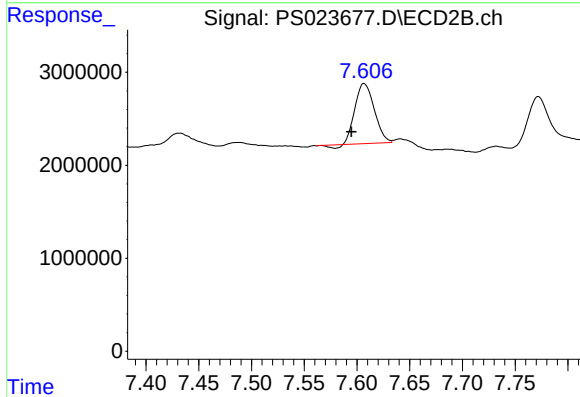
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 187631280
Conc: 447.33 ng/ml



#8 DICHLORPROP

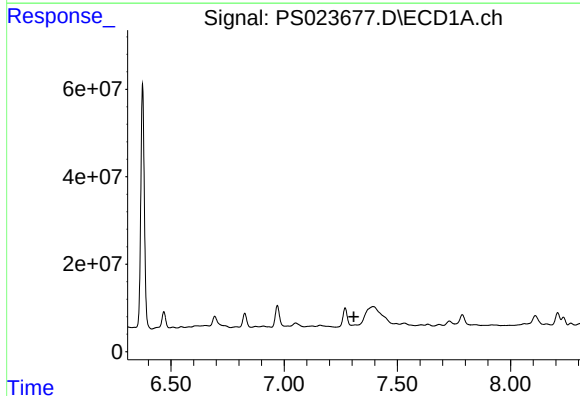
R.T.: 7.123 min
Delta R.T.: 0.013 min
Response: -249528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



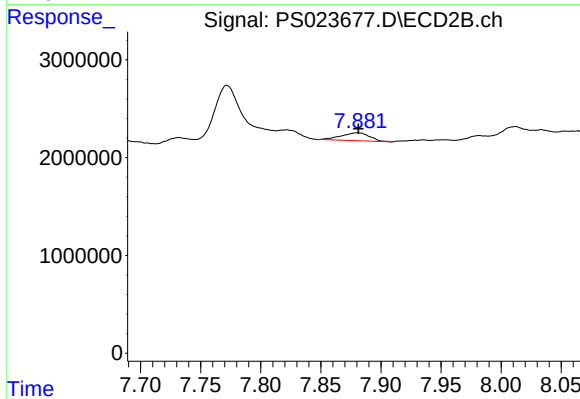
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 8092815
Conc: 17.39 ng/ml



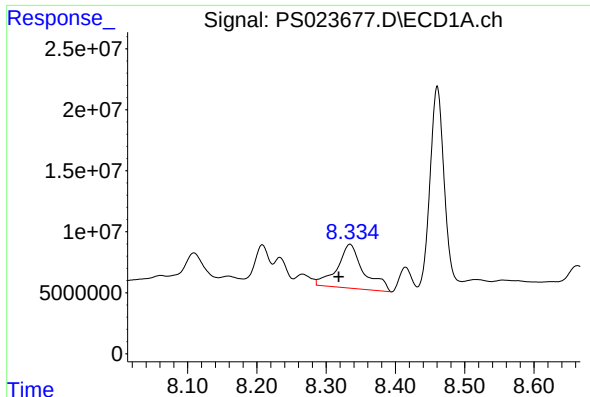
#9 2,4-D

R.T.: 7.314 min
Delta R.T.: 0.005 min
Response: -22072226
Conc: N.D.



#9 2,4-D

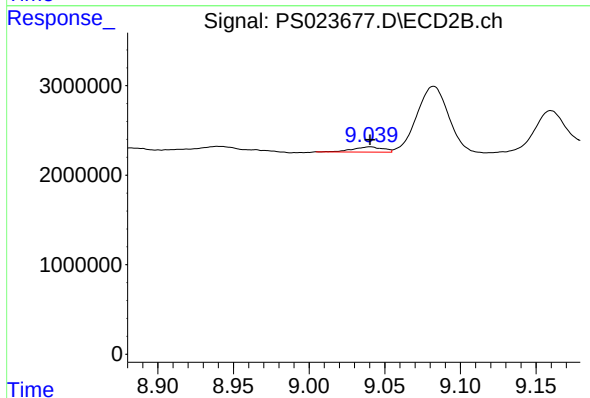
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1323836
Conc: 2.45 ng/ml



#12 2,4,5-T

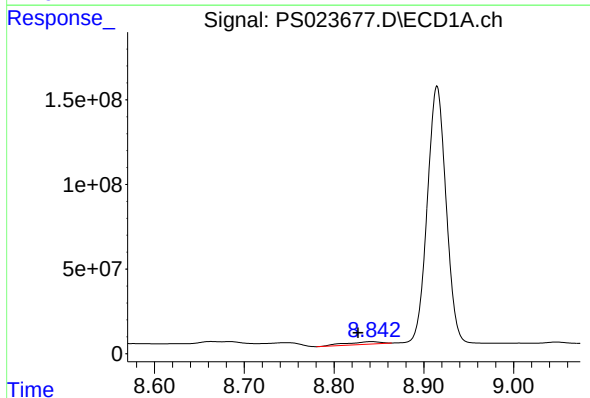
R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 95552304
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



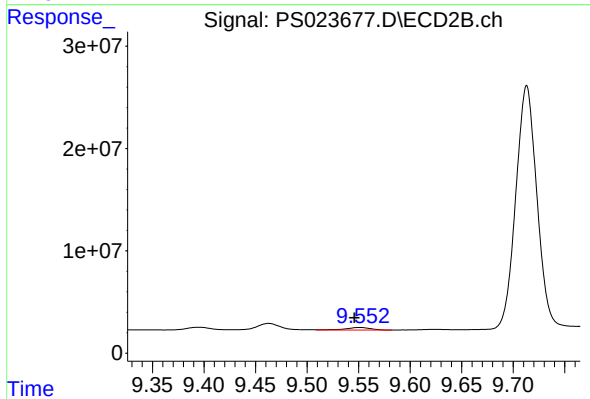
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 812586
Conc: N.D.



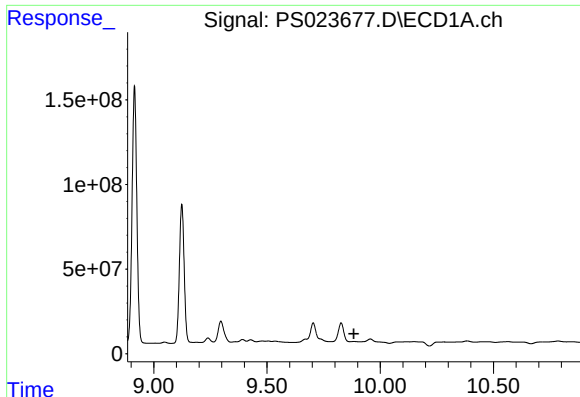
#13 2,4-DB

R.T.: 8.842 min
Delta R.T.: 0.015 min
Response: 40945249
Conc: 41.58 ng/ml



#13 2,4-DB

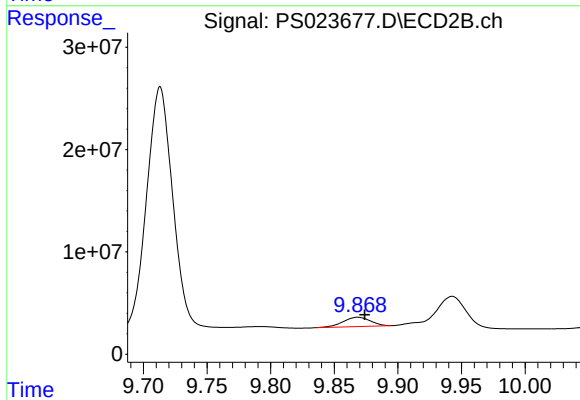
R.T.: 9.551 min
Delta R.T.: 0.005 min
Response: 4144863
Conc: 13.32 ng/ml



#14 DINOSEB

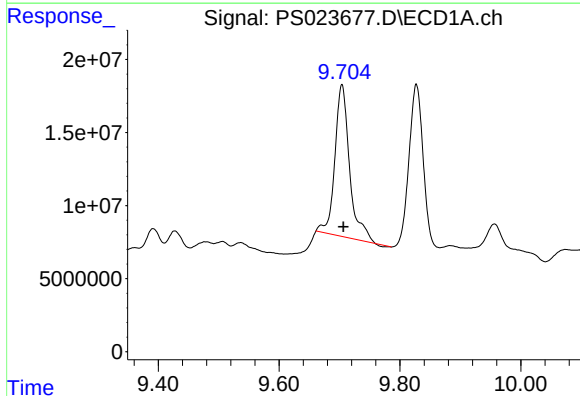
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: -87392970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



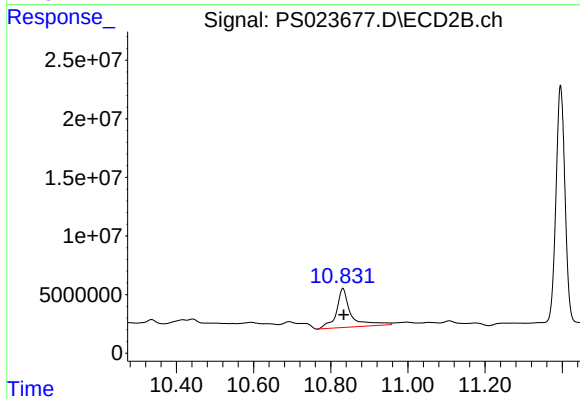
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.005 min
Response: 13579163
Conc: 7.70 ng/ml



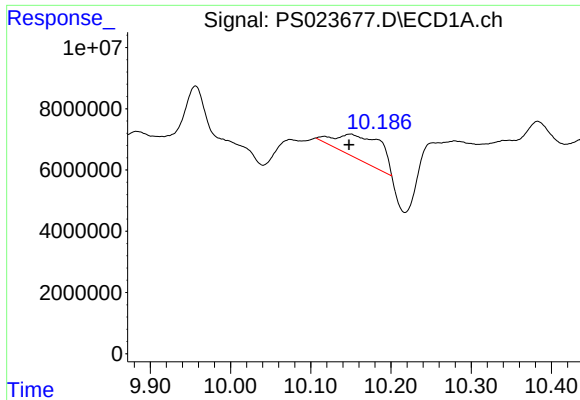
#15 Picloram

R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 175252486
Conc: 14.95 ng/ml



#15 Picloram

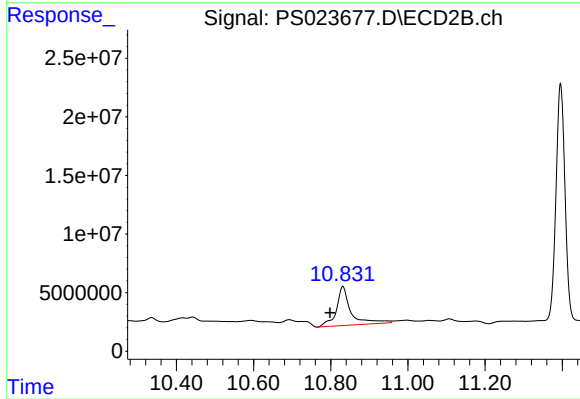
R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 87025912
Conc: 20.57 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: 0.001 min
Response: 30864888
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.033 min
Response: 87025912
Conc: 31.37 ng/ml