

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 20:40
 Operator : AR\AJ
 Sample : PB152433TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:16:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.858	2178.6E6	566.3E6	875.025	555.803 #
Target Compounds							
1) T	Dalapon	2.506f	2.535	219.1E6	389.8E6	74.176	246.213 #
2) T	3,5-DICHL...	5.828	6.034	61598833	5501088	18.230	3.528 #
3) T	4-Nitroph...	6.325	6.479	44133328	1801297	23.784	2.834 #
6) T	MCP	6.769	7.132	1046537	5422843	<MDL	1.557 #
7) T	MCPA	6.919	7.327	8886280	8654370	<MDL	1.790 #
8) T	DICHLORPROP	7.266	7.664	28497841	56203382	9.369	50.470 #
9) T	2,4-D	7.439	7.932	9485558	9889324	2.562	7.721 #
10) T	Pentachlo...	7.673	8.379	19856868	7482703	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.744	21672081	16567505	1.182	2.657 #
12) T	2,4,5-T	8.490	9.103	40018299	2930296	2.140	<MDL #
13) T	2,4-DB	9.008	9.613	139.2E6	8599270	32.570	11.477 #
14) T	DINOSEB	10.079	9.941	10900649	3019807	<MDL	<MDL #
15) T	Picloram	9.886	10.907	603.3E6	153.4E6	20.253	18.863
16) T	DCPA	10.337	10.907	14440987	153.4E6	<MDL	22.094 #

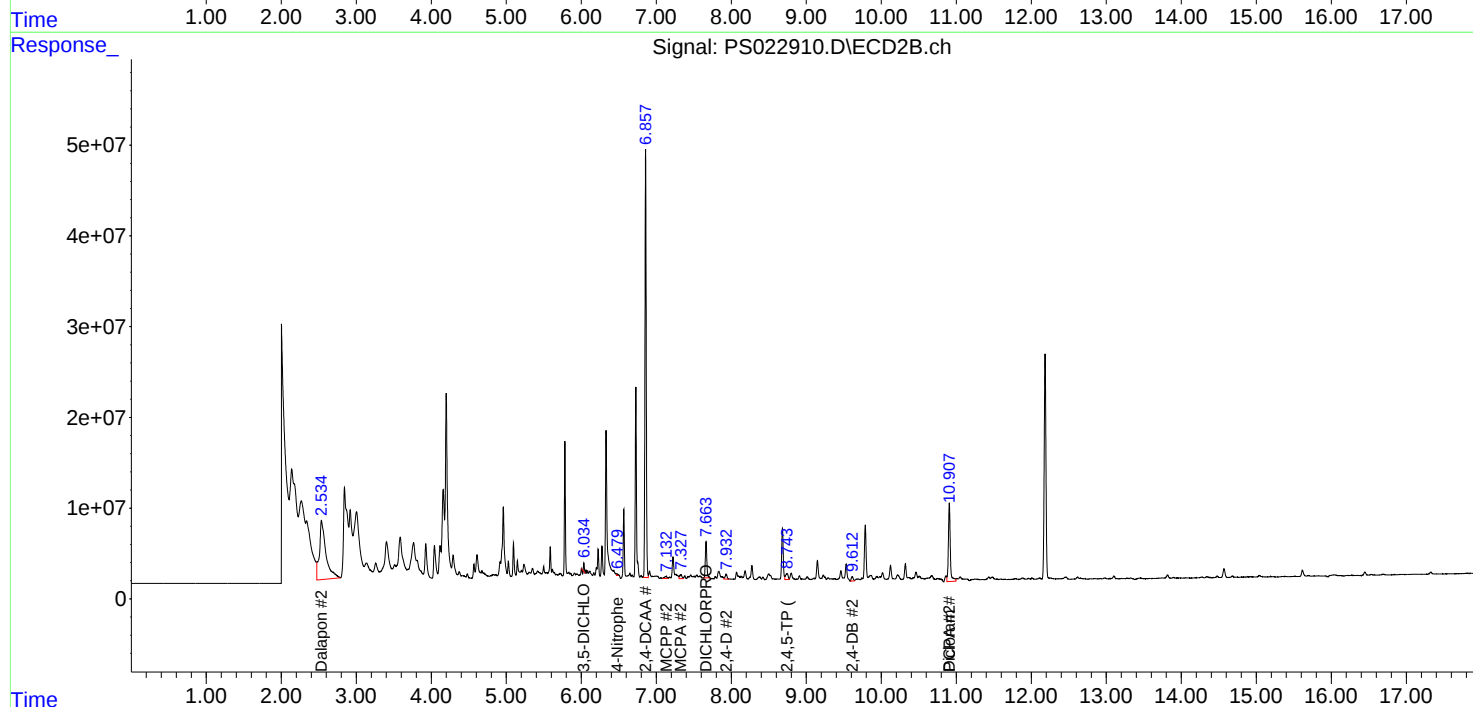
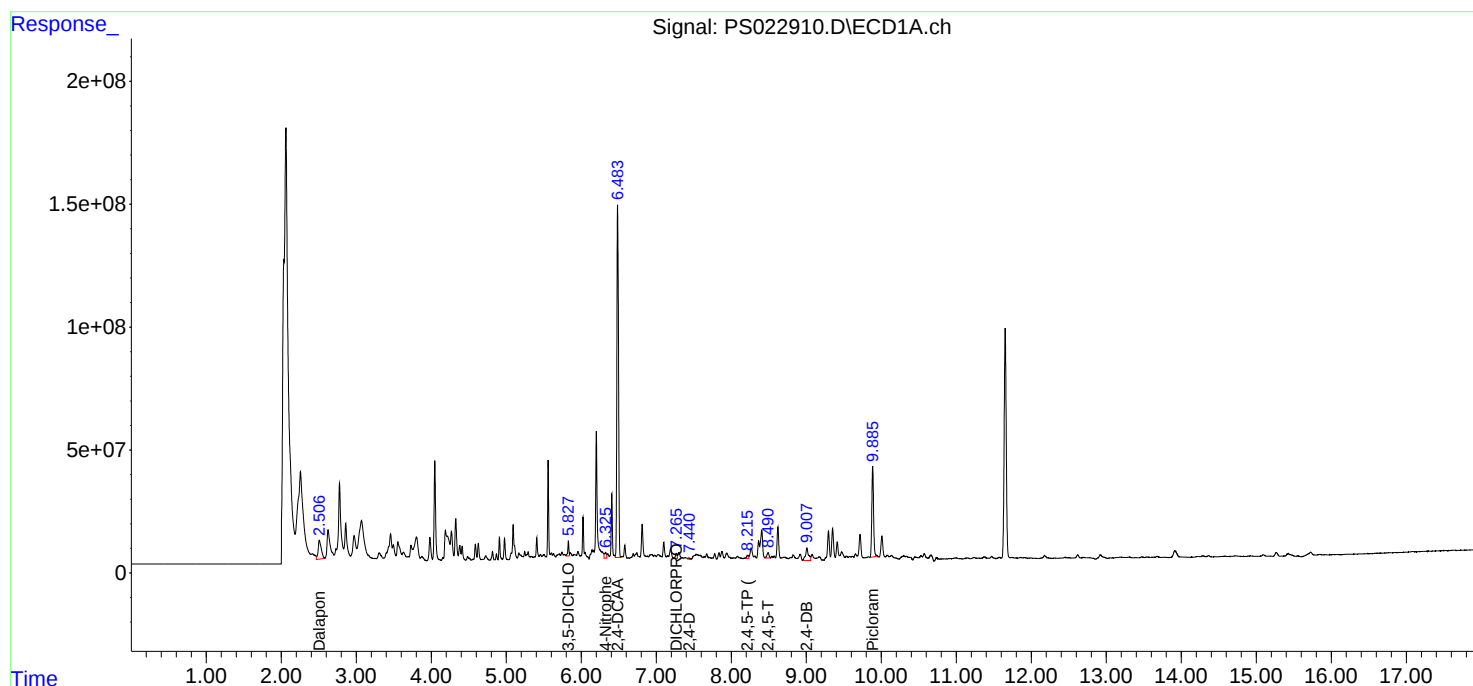
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

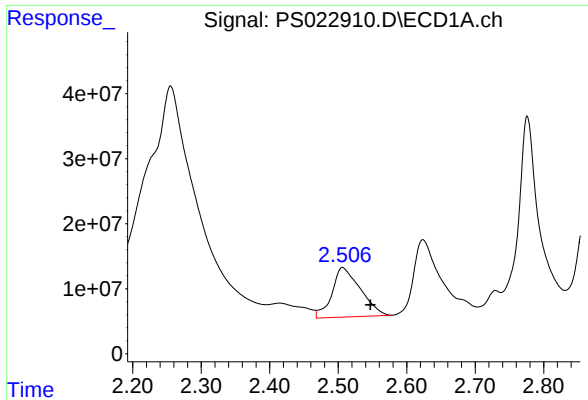
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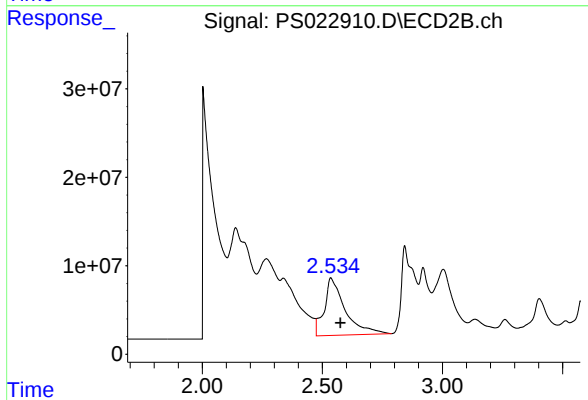




#1 Dalapon

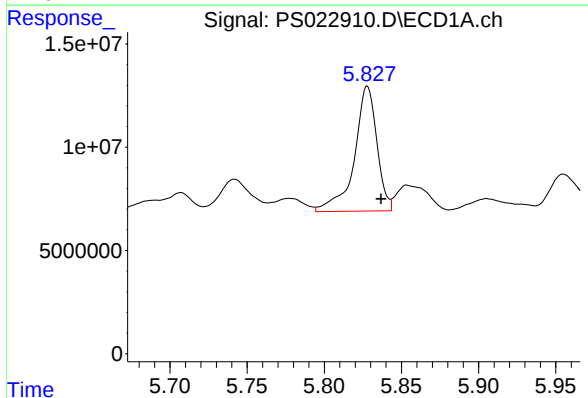
R.T.: 2.506 min
Delta R.T.: -0.041 min
Response: 219068407
Conc: 74.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



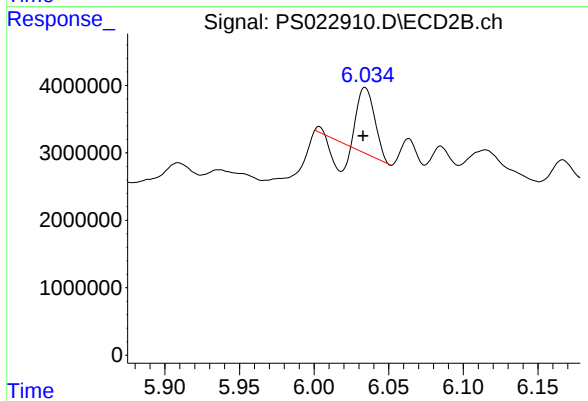
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.040 min
Response: 389764354
Conc: 246.21 ng/ml



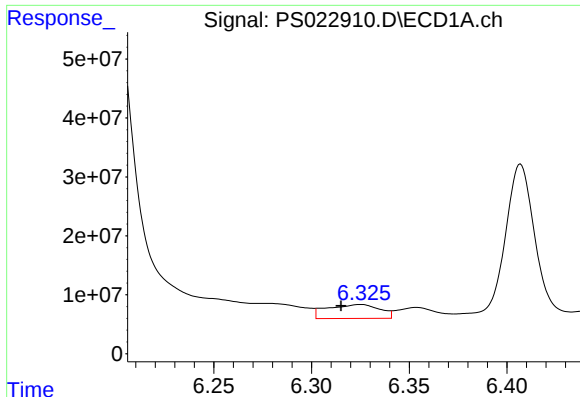
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.009 min
Response: 61598833
Conc: 18.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

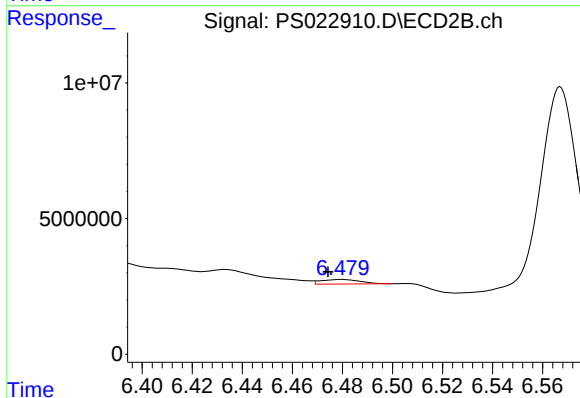
R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 5501088
Conc: 3.53 ng/ml



#3 4-Nitrophenol

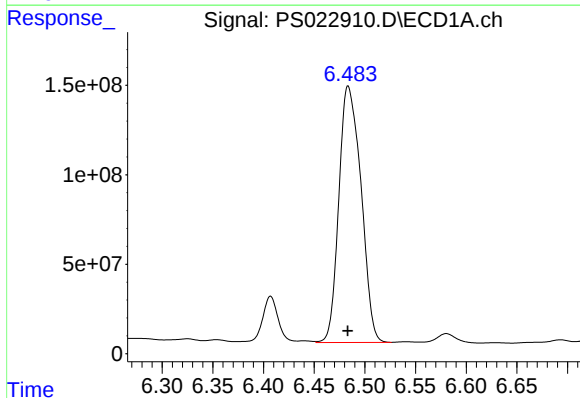
R.T.: 6.325 min
Delta R.T.: 0.010 min
Response: 44133328
Conc: 23.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



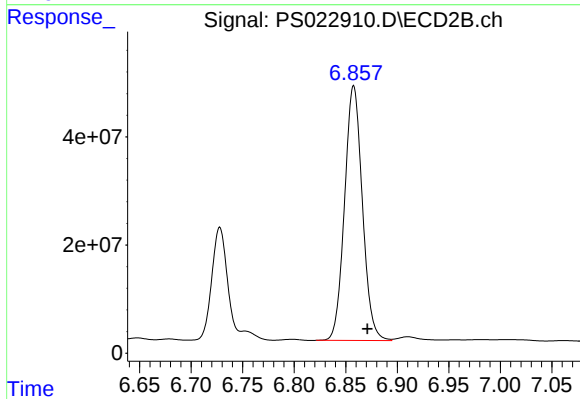
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 1801297
Conc: 2.83 ng/ml



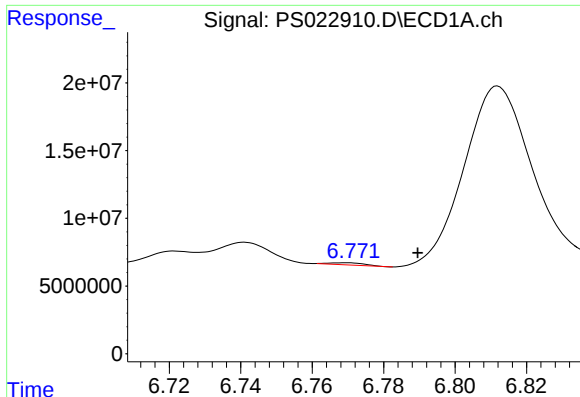
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 2178552704
Conc: 875.02 ng/ml



#4 2,4-DCAA

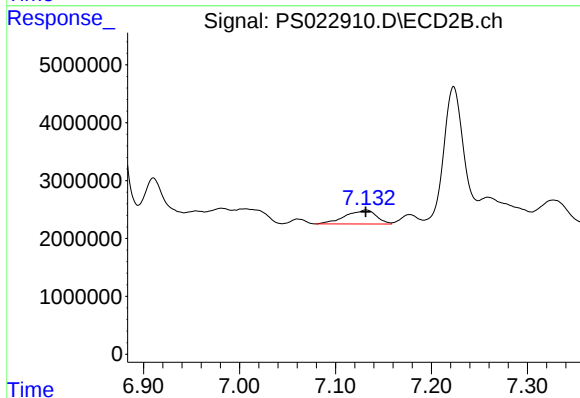
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 566332824
Conc: 555.80 ng/ml



#6 MCP

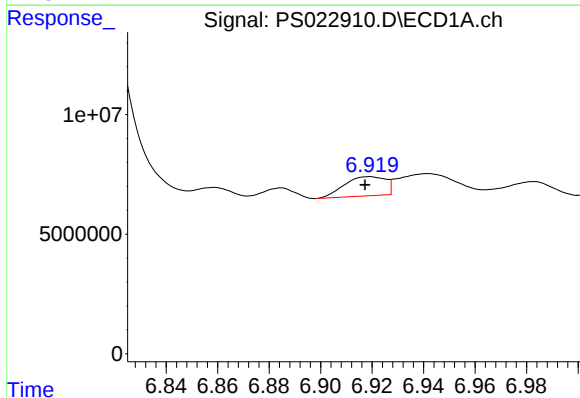
R.T.: 6.769 min
Delta R.T.: -0.020 min
Response: 1046537
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



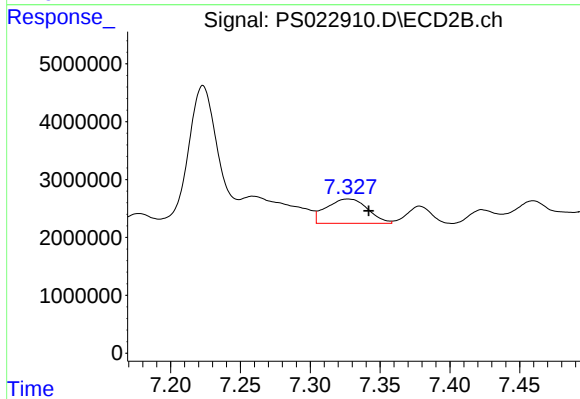
#6 MCP

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 5422843
Conc: 1.56 ug/ml



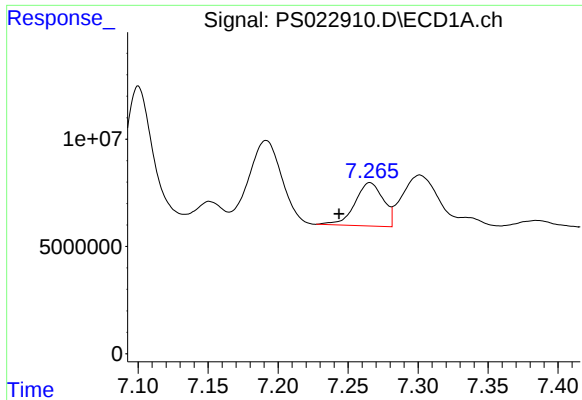
#7 MCP

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 8886280
Conc: N.D.



#7 MCP

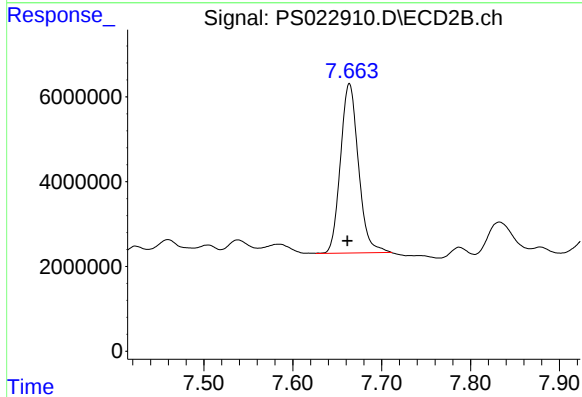
R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 8654370
Conc: 1.79 ug/ml



#8 DICHLORPROP

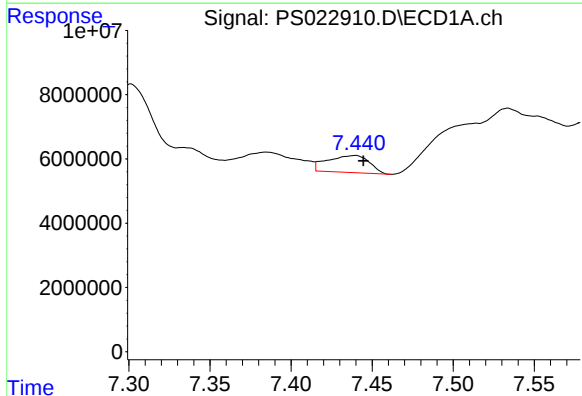
R.T.: 7.266 min
Delta R.T.: 0.022 min
Response: 28497841
Conc: 9.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



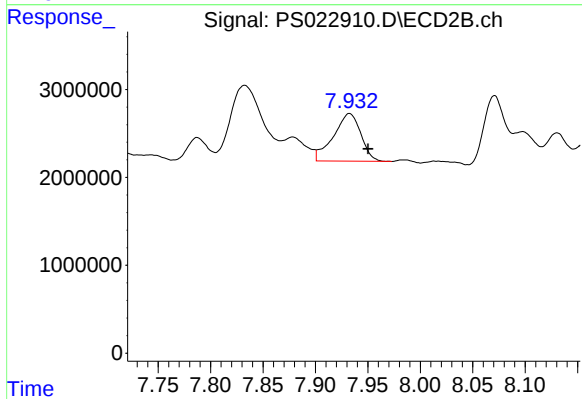
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 56203382
Conc: 50.47 ng/ml



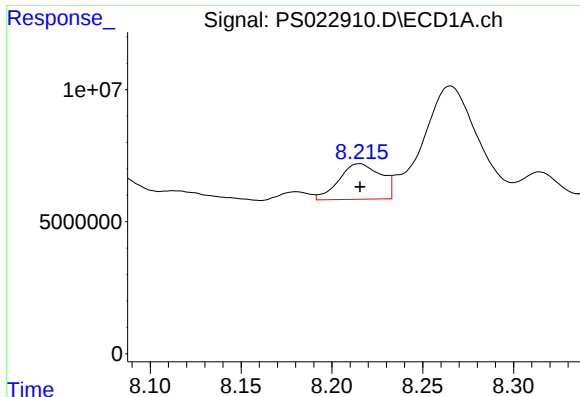
#9 2,4-D

R.T.: 7.439 min
Delta R.T.: -0.005 min
Response: 9485558
Conc: 2.56 ng/ml



#9 2,4-D

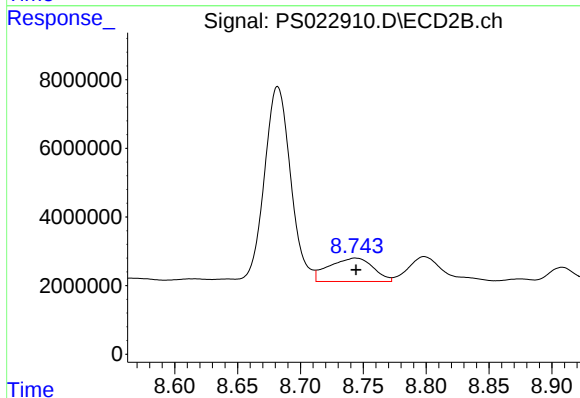
R.T.: 7.932 min
Delta R.T.: -0.018 min
Response: 9889324
Conc: 7.72 ng/ml



#11 2,4,5-TP (SILVEX)

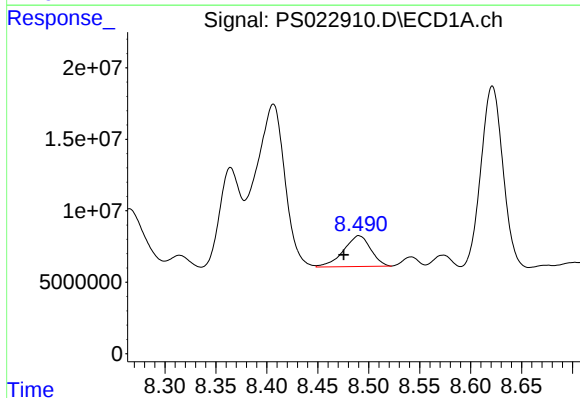
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 21672081
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



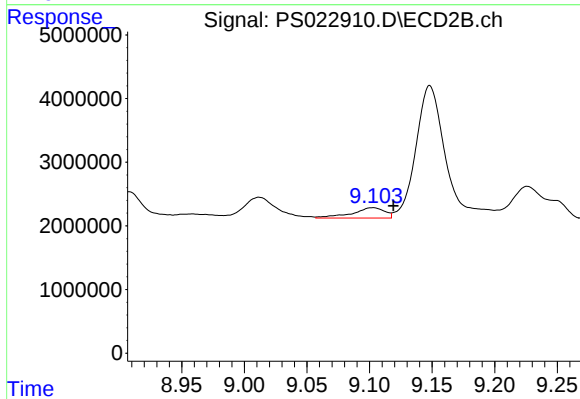
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 16567505
Conc: 2.66 ng/ml



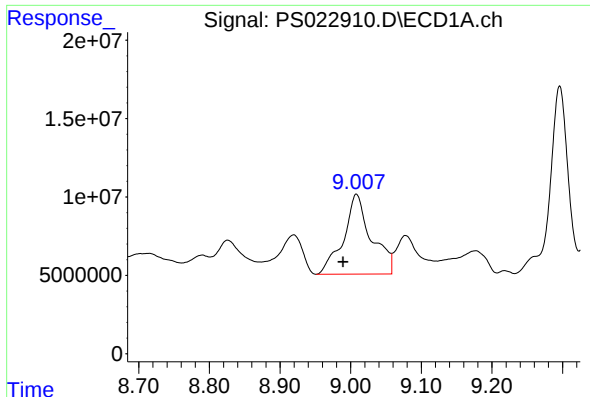
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.015 min
Response: 40018299
Conc: 2.14 ng/ml



#12 2,4,5-T

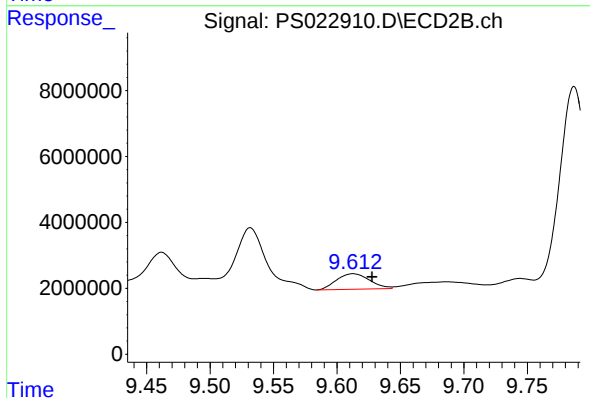
R.T.: 9.103 min
Delta R.T.: -0.016 min
Response: 2930296
Conc: N.D.



#13 2,4-DB

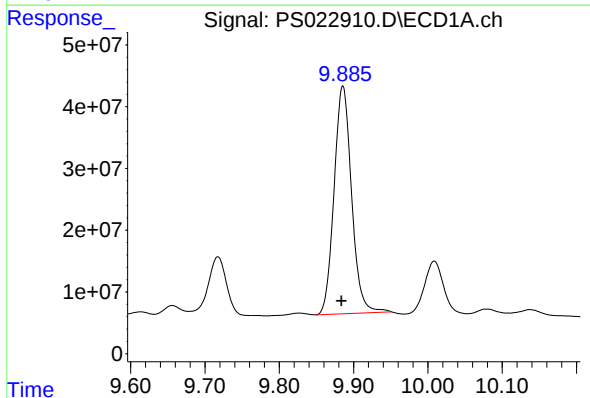
R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 139175361
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



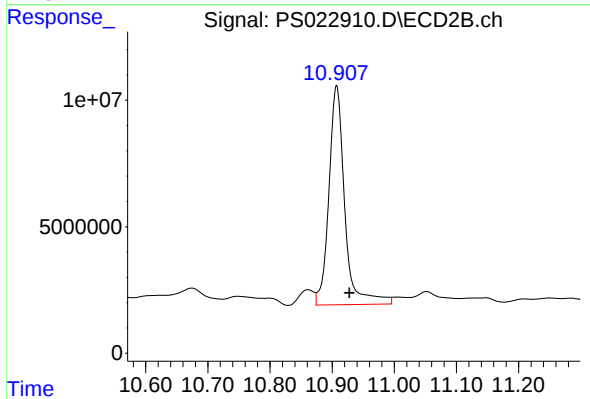
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: -0.015 min
Response: 8599270
Conc: 11.48 ng/ml



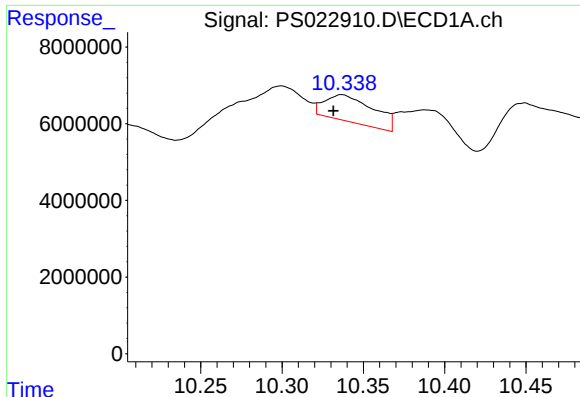
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 603254209
Conc: 20.25 ng/ml



#15 Picloram

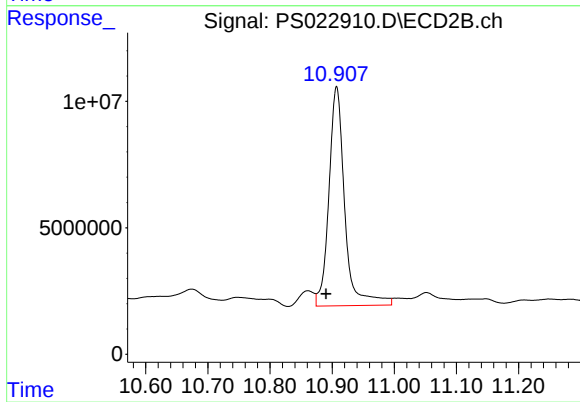
R.T.: 10.907 min
Delta R.T.: -0.021 min
Response: 153427177
Conc: 18.86 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.005 min
Response: 14440987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.017 min
Response: 153427177
Conc: 22.09 ng/ml