

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 21:06
 Operator : AR\AJ
 Sample : 03336-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:25:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.849	1269.3E6	297.8E6	717.417	524.529 #
Target Compounds							
2) T	3,5-DICHL...	5.834	6.034	10539490	68410	3.923	<MDL #
3) T	4-Nitroph...	6.283	6.481	82482330	24975163	63.998	73.207
5) T	DICAMBA	6.651	7.003	20727939	2235422	2.660	<MDL #
6) T	MCP	6.777	7.095	48466294	22408365	8.794	12.535 #
7) T	MCPA	6.896	7.318	21175298	26260585	2.705	9.771 #
8) T	DICHLORPROP	7.215	7.652	17305403	16674445	8.386	26.956 #
9) T	2,4-D	7.434	7.881f	19517986	14332592	7.988	20.666 #
10) T	Pentachlo...	7.669	8.379	48304851	3027728	1.714	<MDL #
11) T	2,4,5-TP ...	8.205	8.715	39187521	6949199	3.389	2.082 #
12) T	2,4,5-T	8.486	9.070	63551243	22911240	5.594	7.474 #
13) T	2,4-DB	8.997	9.602	200.7E6	20455389	85.270	55.165 #
15) T	Picloram	9.878	10.889	79414451	18943850	4.576	4.151
16) T	DCPA	10.371f	10.846	32527071	13857975	2.333	3.454 #

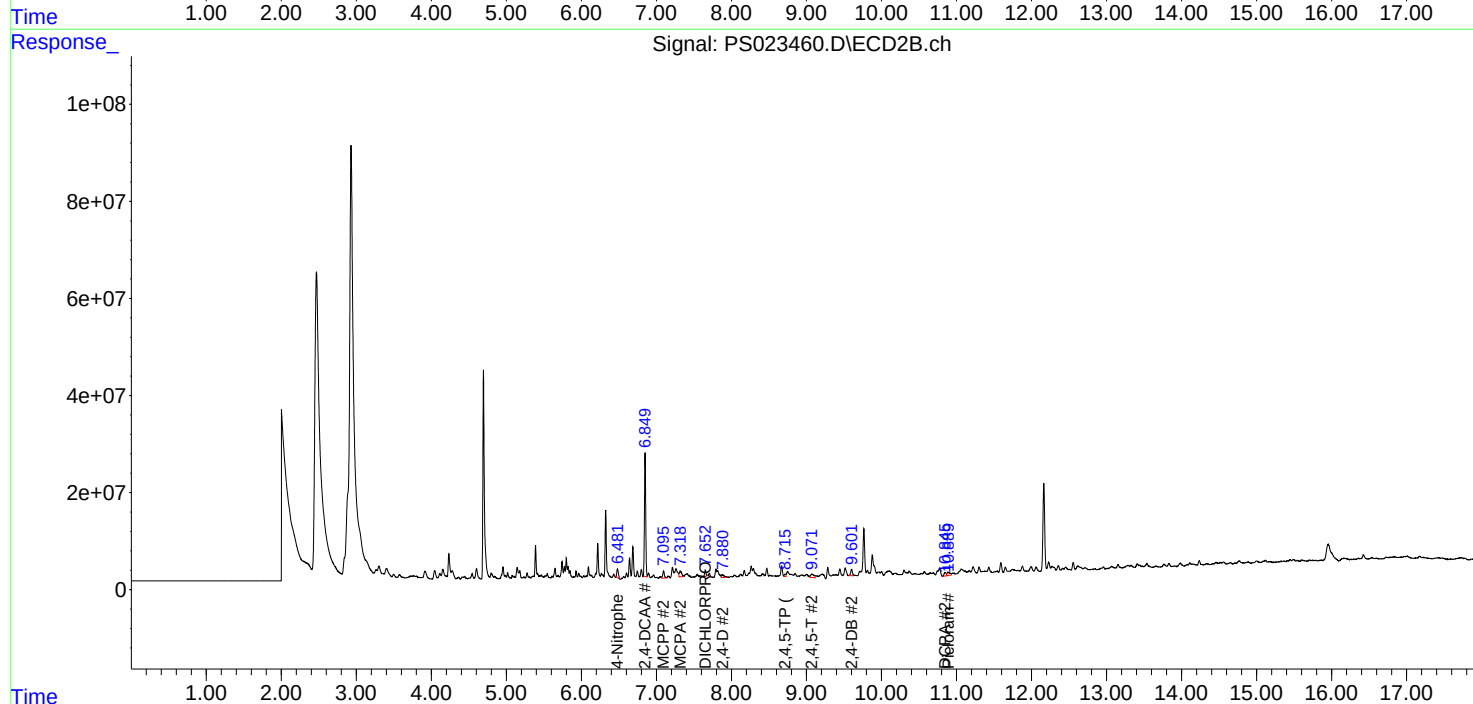
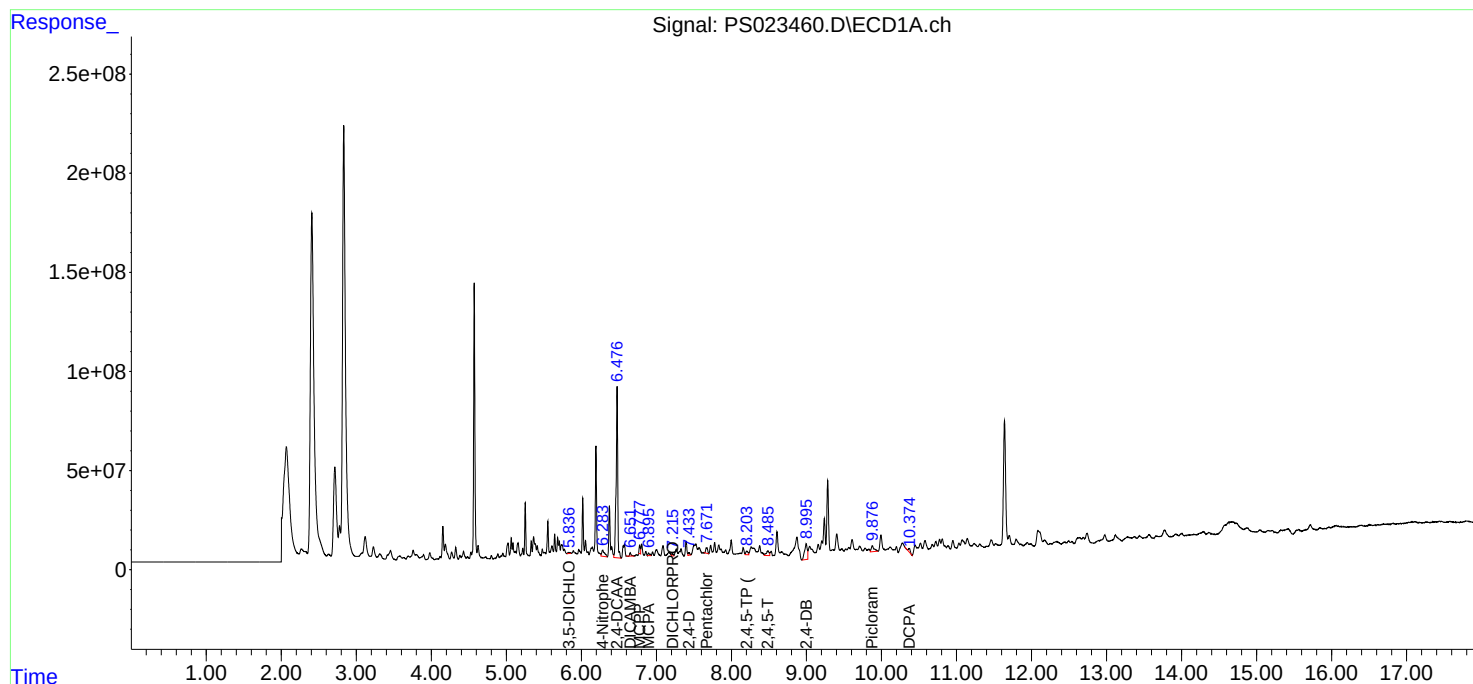
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

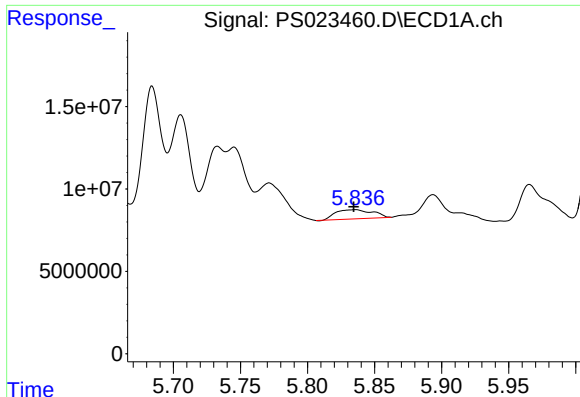
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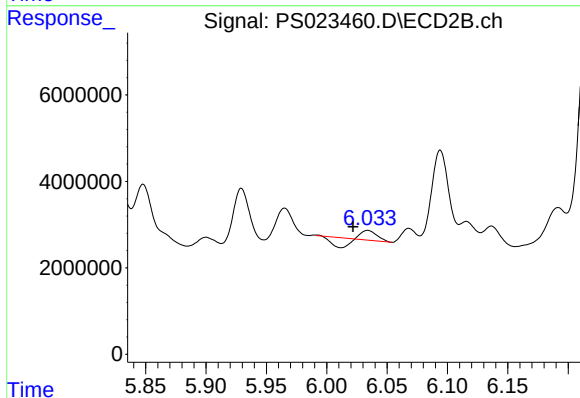




#2 3,5-DICHLOROBENZOIC ACID

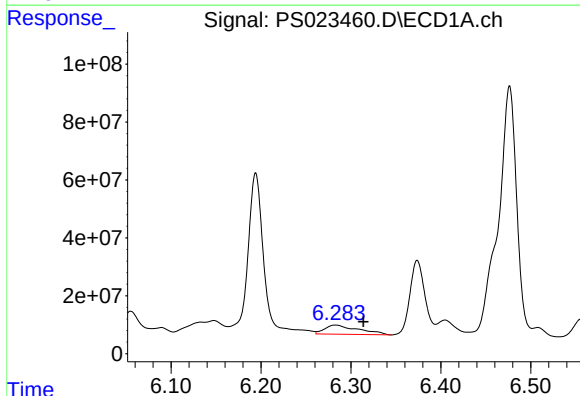
R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 10539490
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



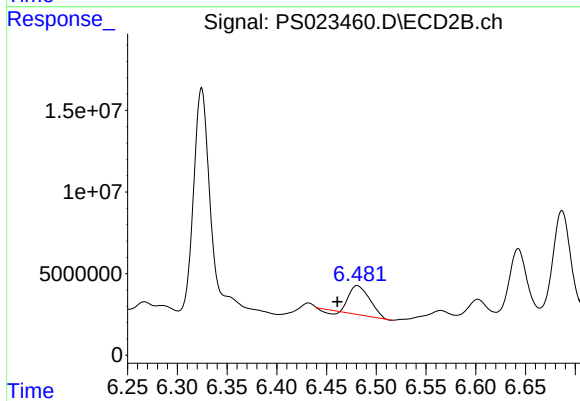
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 68410
Conc: N.D.



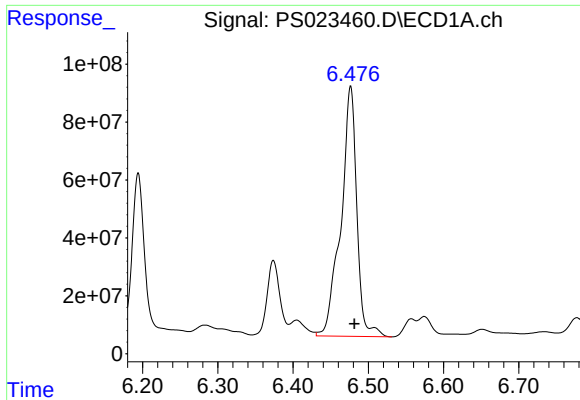
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.031 min
Response: 82482330
Conc: 64.00 ng/ml



#3 4-Nitrophenol

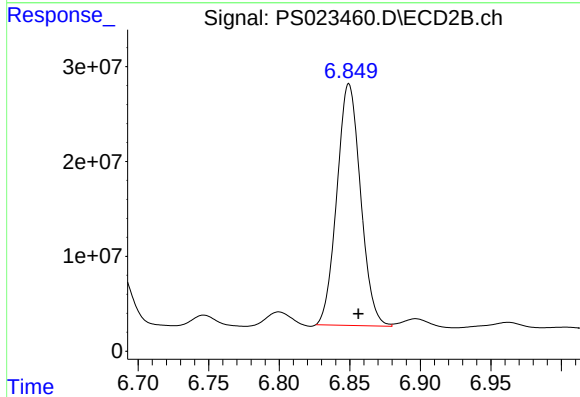
R.T.: 6.481 min
Delta R.T.: 0.020 min
Response: 24975163
Conc: 73.21 ng/ml



#4 2,4-DCAA

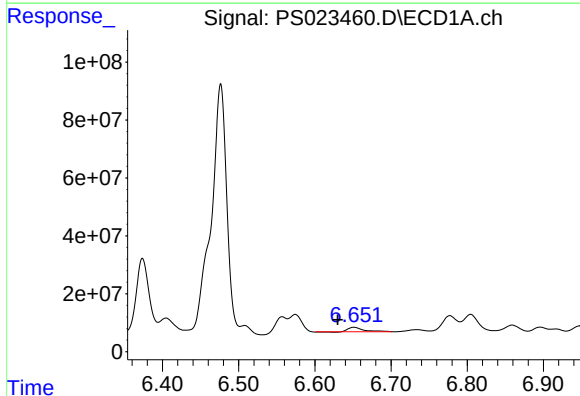
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 1269295180
Conc: 717.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



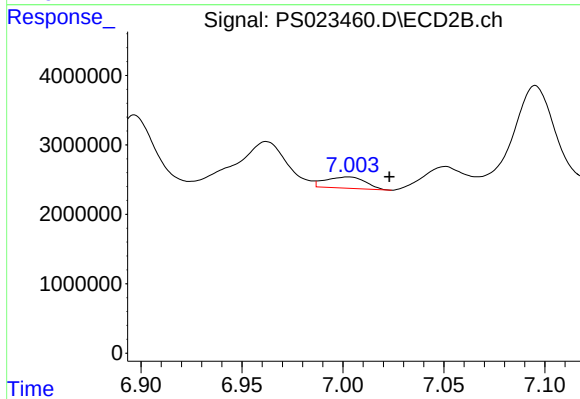
#4 2,4-DCAA

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 297772468
Conc: 524.53 ng/ml



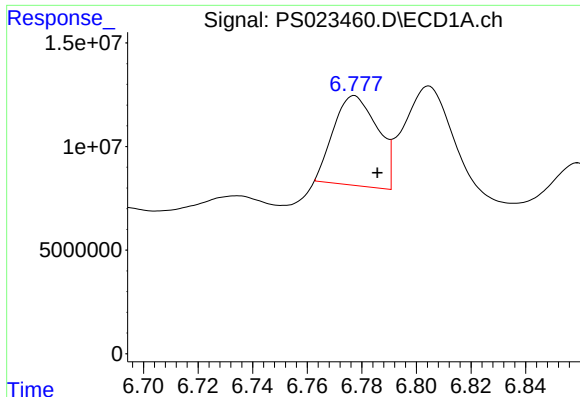
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 20727939
Conc: 2.66 ng/ml



#5 DICAMBA

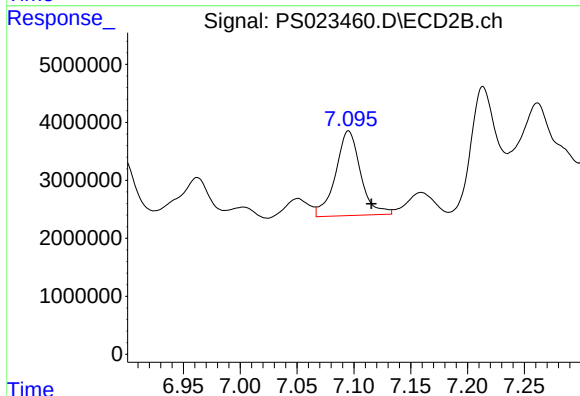
R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 2235422
Conc: N.D.



#6 MCPP

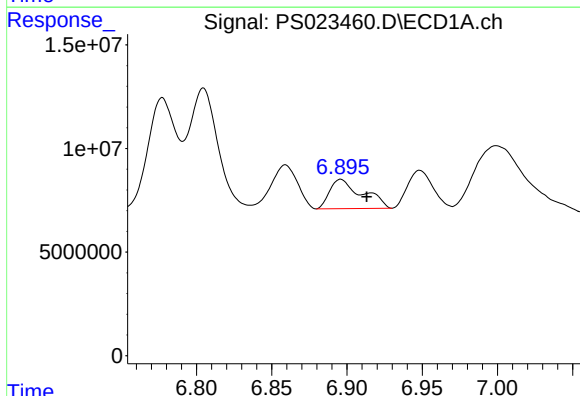
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 48466294
Conc: 8.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



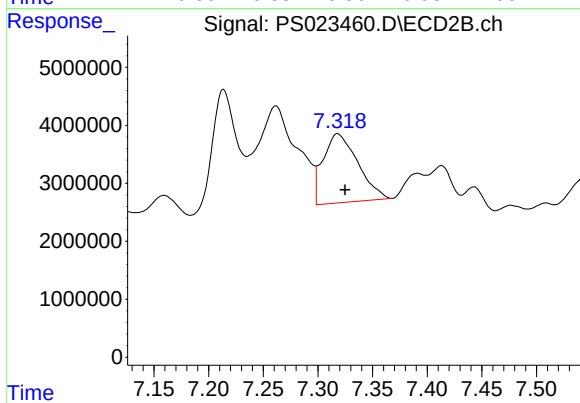
#6 MCPP

R.T.: 7.095 min
Delta R.T.: -0.020 min
Response: 22408365
Conc: 12.53 ug/ml



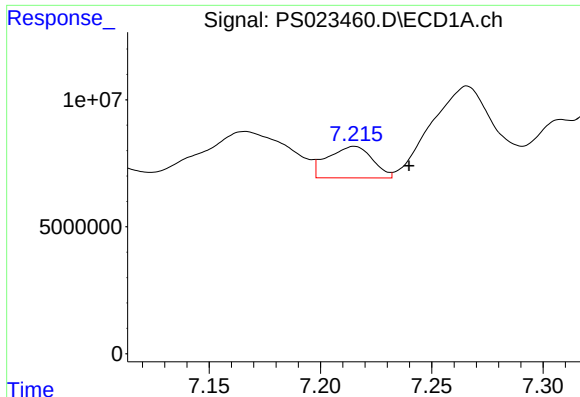
#7 MCPA

R.T.: 6.896 min
Delta R.T.: -0.017 min
Response: 21175298
Conc: 2.70 ug/ml



#7 MCPA

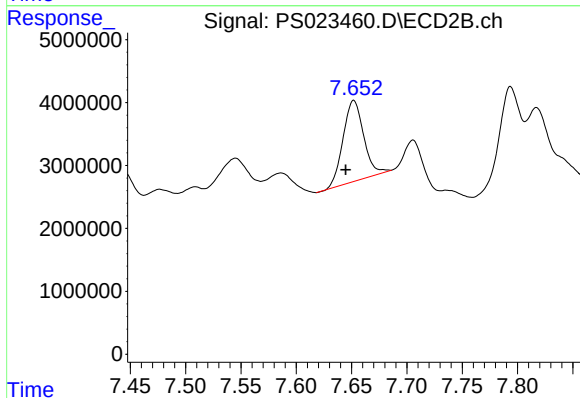
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 26260585
Conc: 9.77 ug/ml



#8 DICHLORPROP

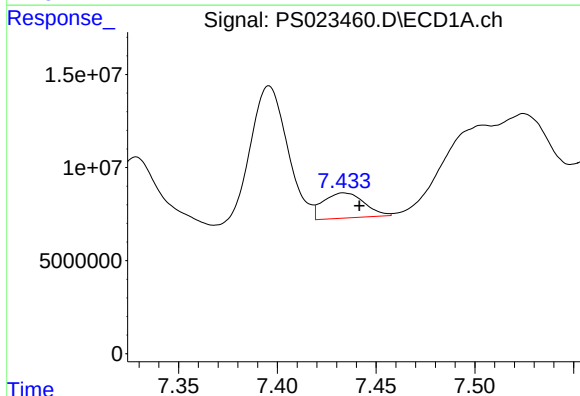
R.T.: 7.215 min
Delta R.T.: -0.025 min
Response: 17305403
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



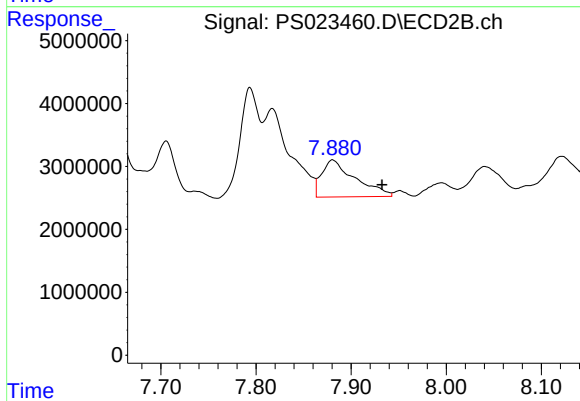
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 16674445
Conc: 26.96 ng/ml



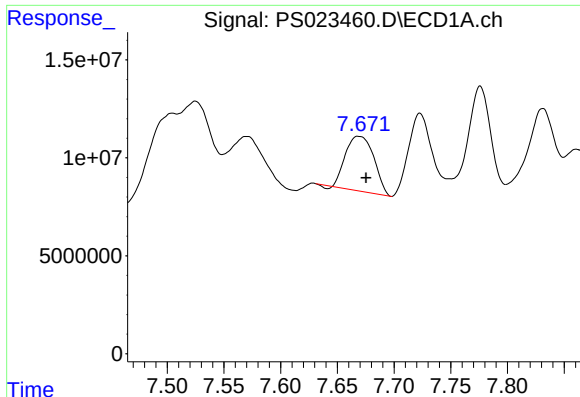
#9 2,4-D

R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 19517986
Conc: 7.99 ng/ml



#9 2,4-D

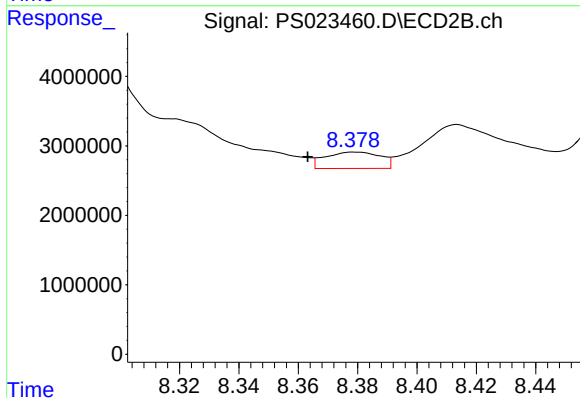
R.T.: 7.881 min
Delta R.T.: -0.052 min
Response: 14332592
Conc: 20.67 ng/ml



#10 Pentachlorophenol

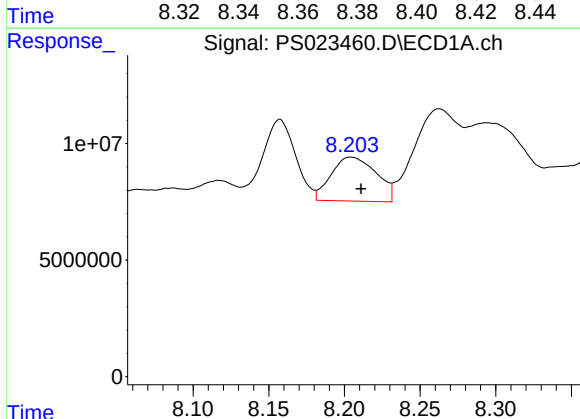
R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 48304851
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



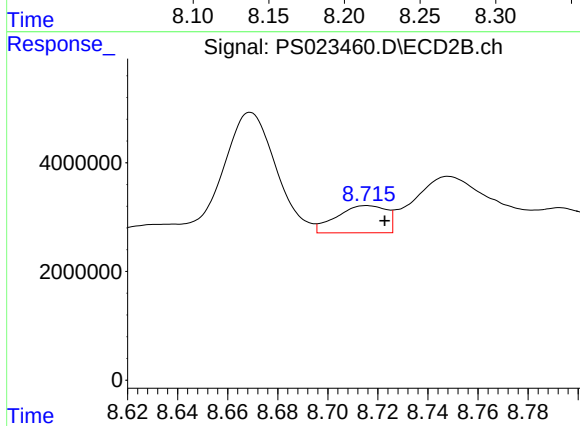
#10 Pentachlorophenol

R.T.: 8.379 min
Delta R.T.: 0.016 min
Response: 3027728
Conc: N.D.



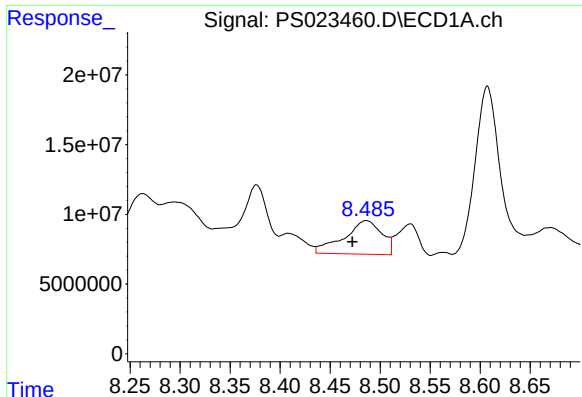
#11 2,4,5-TP (SILVEX)

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 39187521
Conc: 3.39 ng/ml



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

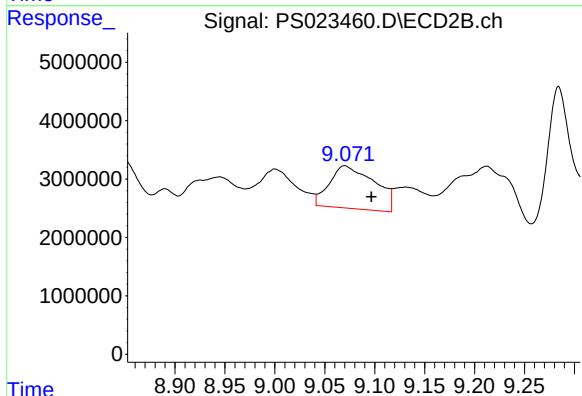
R.T.: 8.715 min
Delta R.T.: -0.007 min
Response: 6949199
Conc: 2.08 ng/ml



#12 2,4,5-T

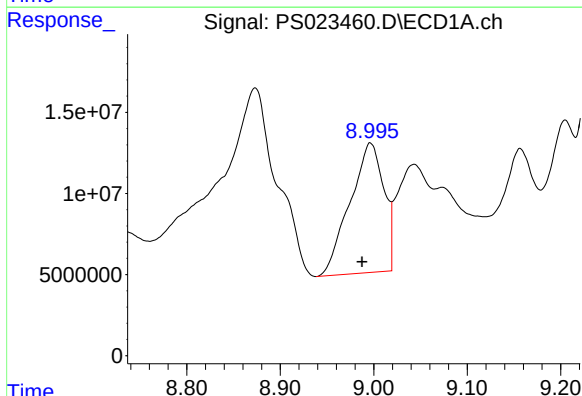
R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 63551243
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



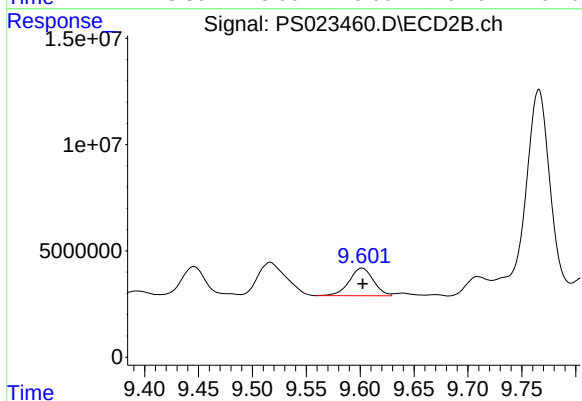
#12 2,4,5-T

R.T.: 9.070 min
Delta R.T.: -0.027 min
Response: 22911240
Conc: 7.47 ng/ml



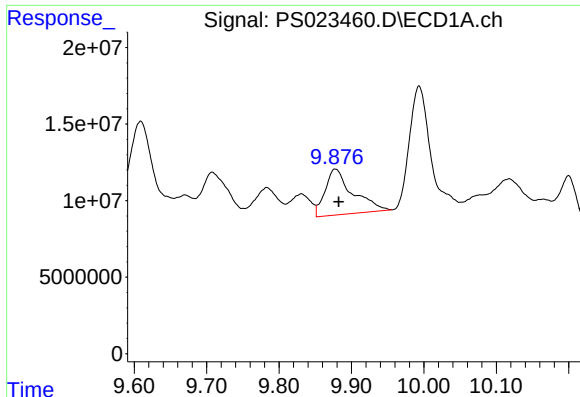
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 200733191
Conc: 85.27 ng/ml



#13 2,4-DB

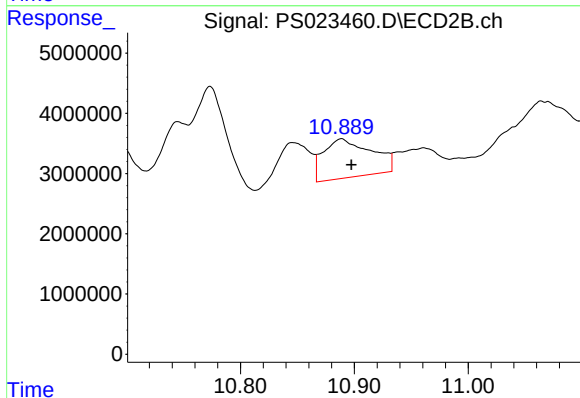
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 20455389
Conc: 55.17 ng/ml



#15 Picloram

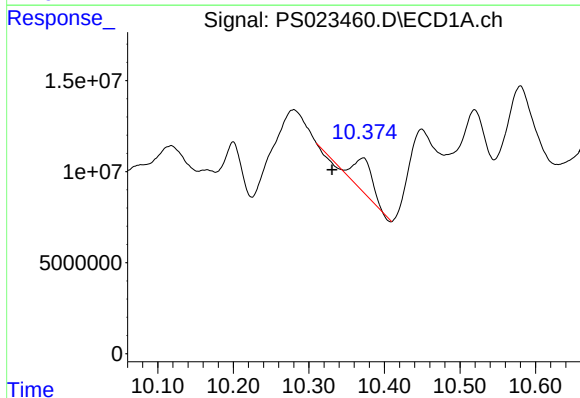
R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 79414451
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



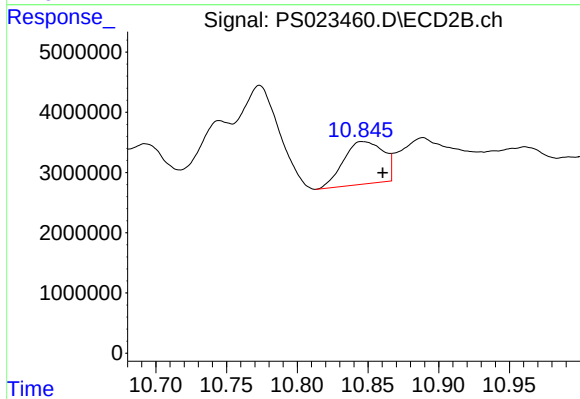
#15 Picloram

R.T.: 10.889 min
Delta R.T.: -0.009 min
Response: 18943850
Conc: 4.15 ng/ml



#16 DCPA

R.T.: 10.371 min
Delta R.T.: 0.041 min
Response: 32527071
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 10.846 min
Delta R.T.: -0.014 min
Response: 13857975
Conc: 3.45 ng/ml