

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 01:40
 Operator : AR\AJ
 Sample : 03358-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:59:23 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	6.847	1389.9E6	273.3E6	785.582	481.373 #
Target Compounds							
2) T	3,5-DICHL...	5.829	6.030	18290759	-1230633	6.808	N.D. #
3) T	4-Nitroph...	6.299	6.479	37866975	12762394	29.381	37.409 #
6) T	MCP	6.780	7.124	30328250	3204723	5.503	1.793 #
7) T	MCPA	6.944	7.331	49552188	41072202	6.329	15.282 #
8) T	DICHLORPROP	7.250	7.648	46868058	20030023	22.713	32.380 #
9) T	2,4-D	7.433	7.901	29196454	6706786	11.950	9.671
10) T	Pentachlo...	7.669	8.351	141.4E6	38060999	5.016	4.207
11) T	2,4,5-TP ...	8.198	8.710	40813091	6216135	3.530	1.863 #
12) T	2,4,5-T	8.491	9.087	128.4E6	40907565	11.298	13.344
13) T	2,4-DB	8.993	9.598	216.9E6	19801001	92.142	53.401 #
15) T	Picloram	9.873	10.883	199.7E6	55682459	11.507	12.201
16) T	DCPA	10.323	10.846	48091335	16544456	3.450	4.124

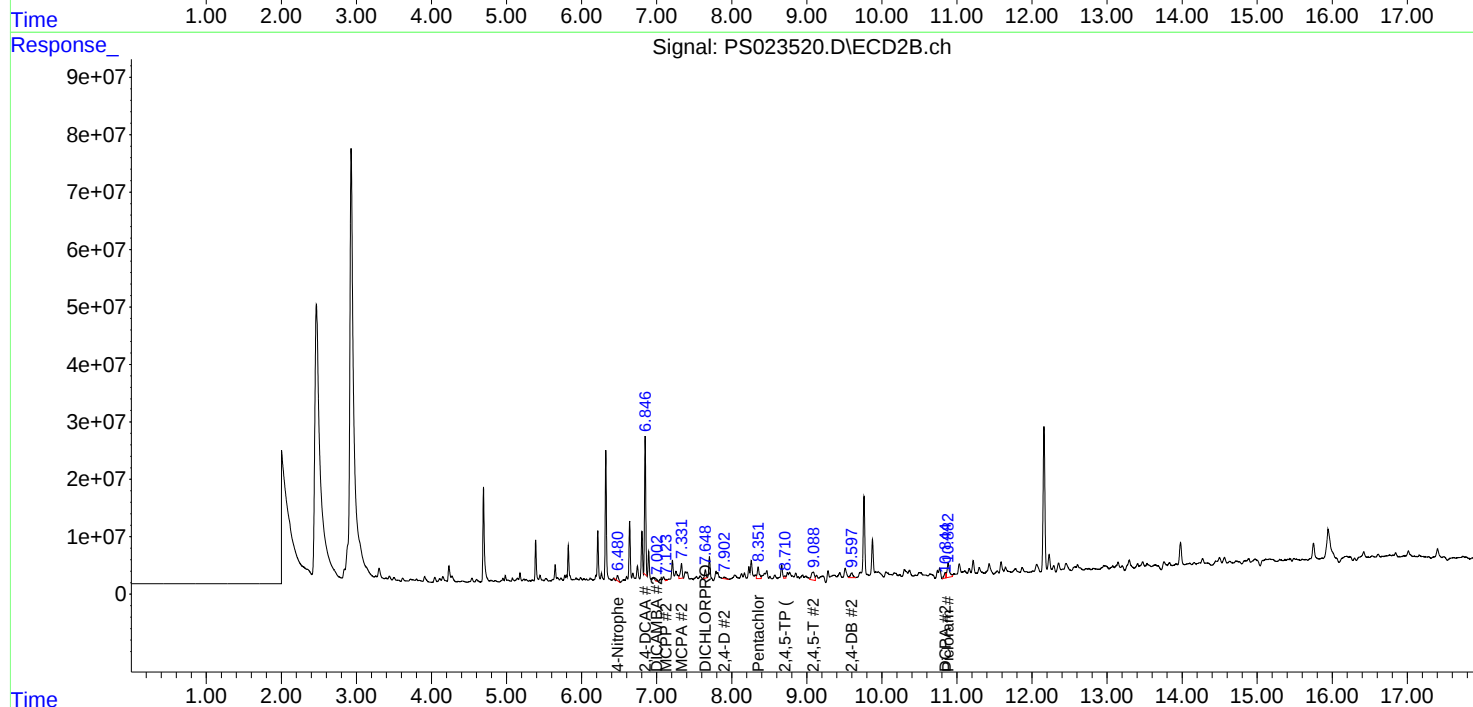
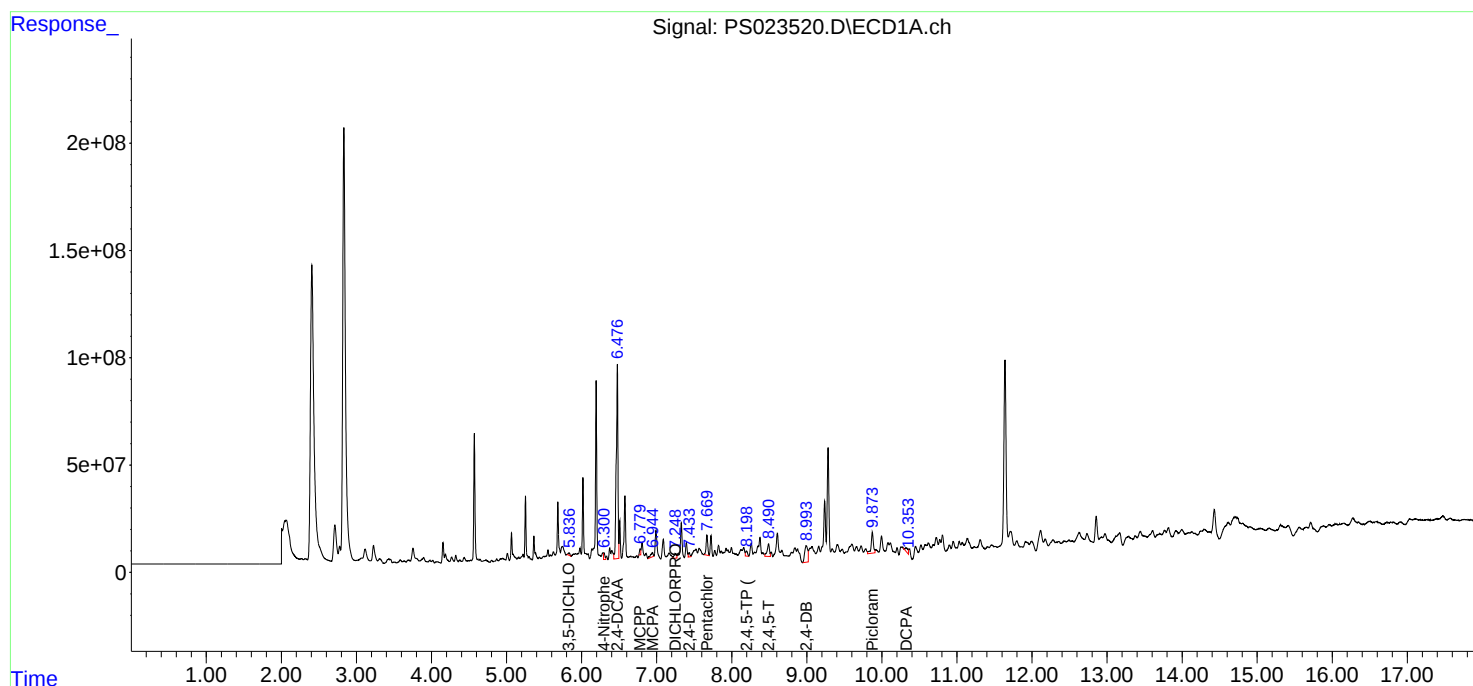
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

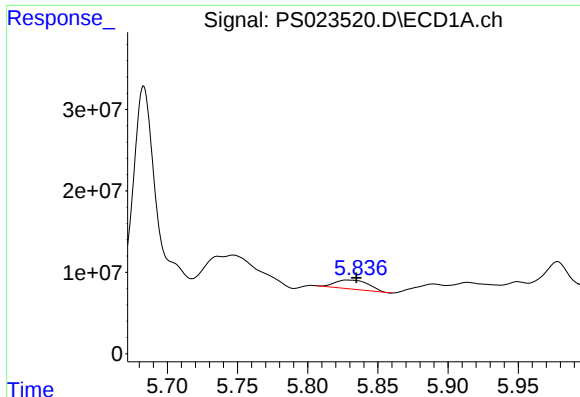
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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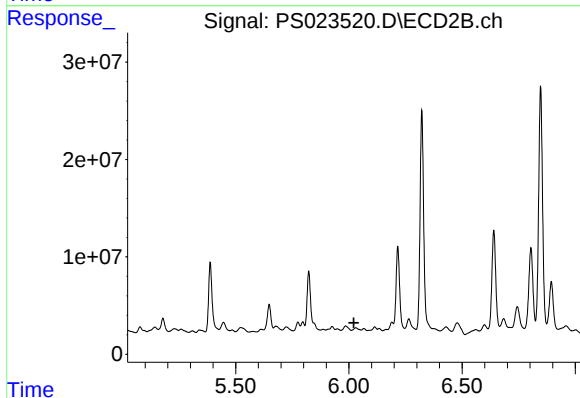




#2 3,5-DICHLOROBENZOIC ACID

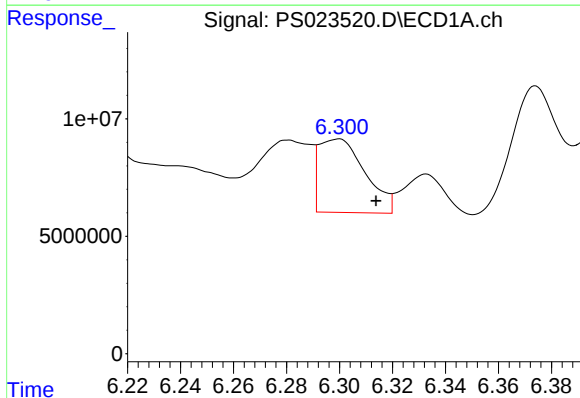
R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 18290759
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



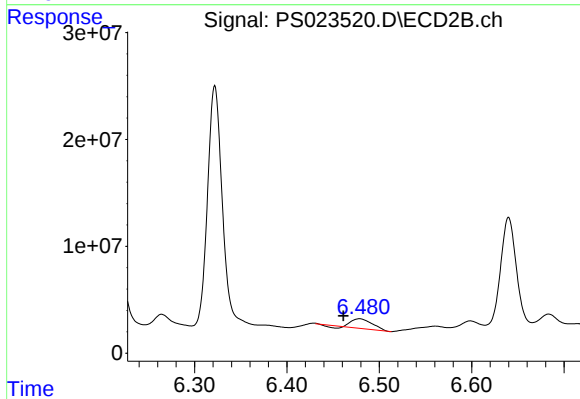
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: -1230633
Conc: N.D.



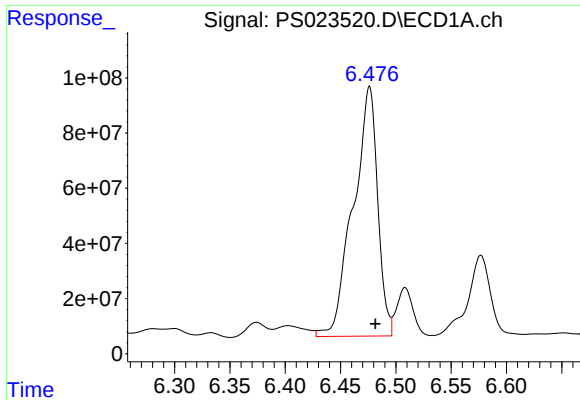
#3 4-Nitrophenol

R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 37866975
Conc: 29.38 ng/ml



#3 4-Nitrophenol

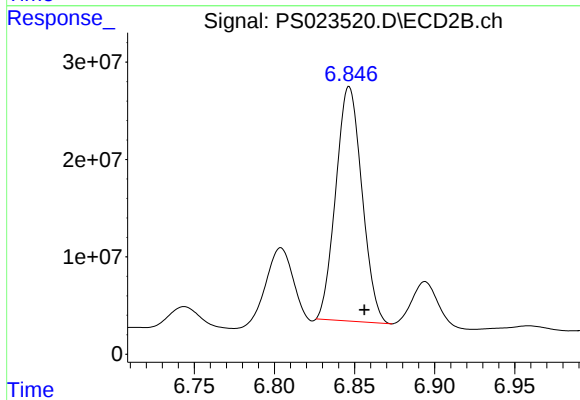
R.T.: 6.479 min
Delta R.T.: 0.017 min
Response: 12762394
Conc: 37.41 ng/ml



#4 2,4-DCAA

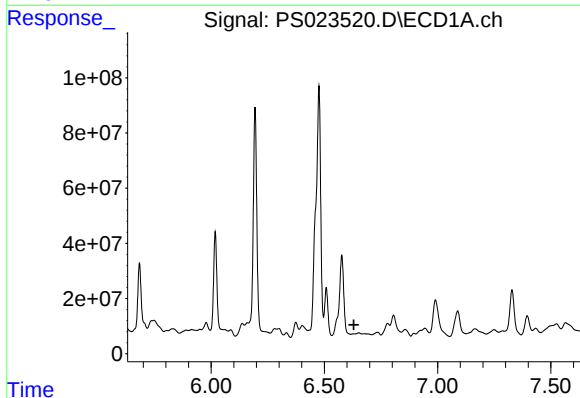
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 1389895664
Conc: 785.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



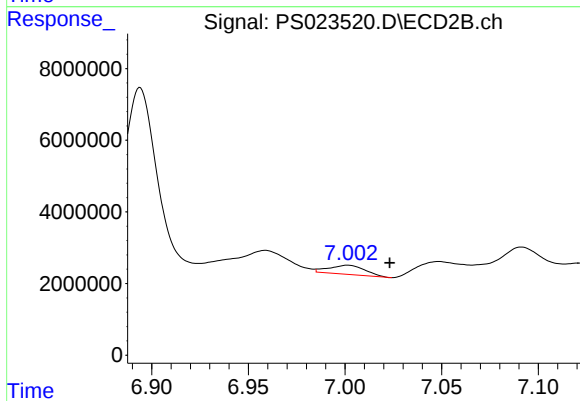
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 273273440
Conc: 481.37 ng/ml



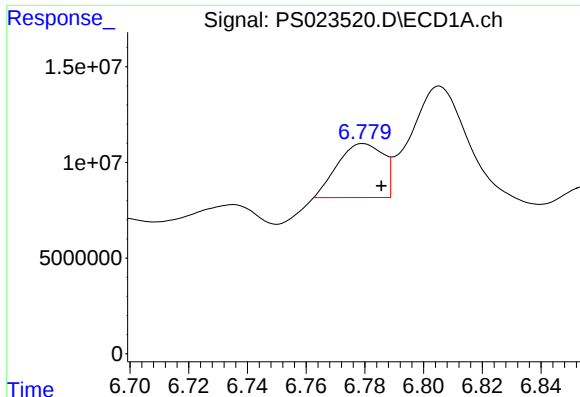
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: -59325161
Conc: N.D.



#5 DICAMBA

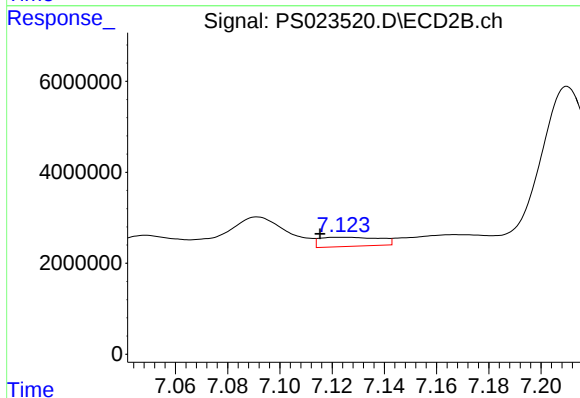
R.T.: 7.002 min
Delta R.T.: -0.022 min
Response: 3294586
Conc: 1.29 ng/ml



#6 MCPP

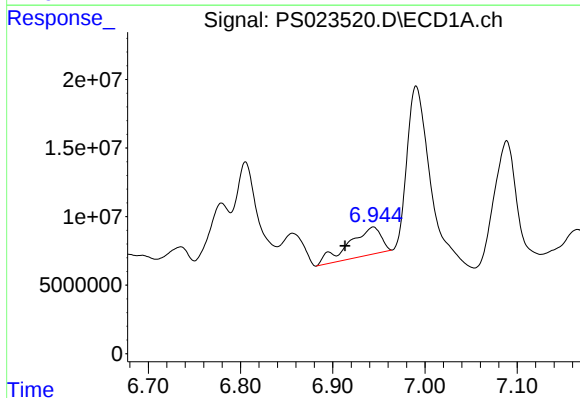
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 30328250
Conc: 5.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



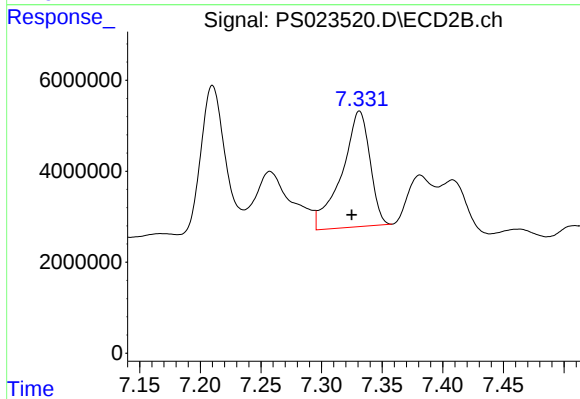
#6 MCPP

R.T.: 7.124 min
Delta R.T.: 0.009 min
Response: 3204723
Conc: 1.79 ug/ml



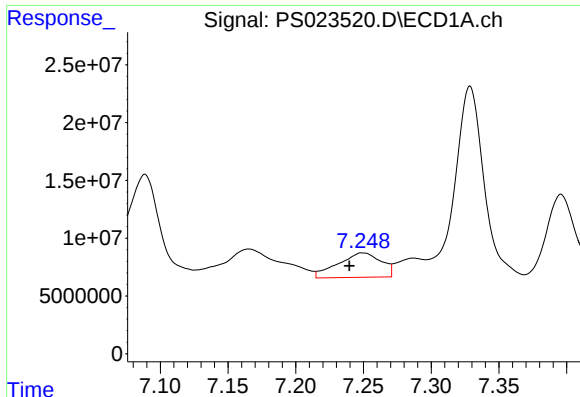
#7 MCPA

R.T.: 6.944 min
Delta R.T.: 0.031 min
Response: 49552188
Conc: 6.33 ug/ml



#7 MCPA

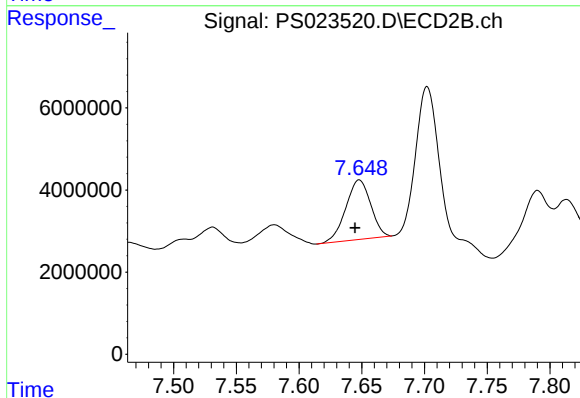
R.T.: 7.331 min
Delta R.T.: 0.006 min
Response: 41072202
Conc: 15.28 ug/ml



#8 DICHLORPROP

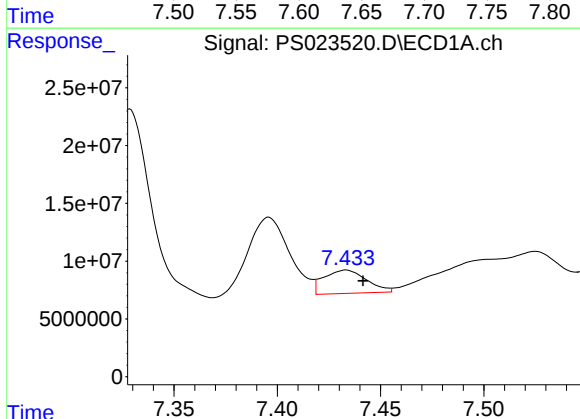
R.T.: 7.250 min
Delta R.T.: 0.010 min
Response: 46868058
Conc: 22.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



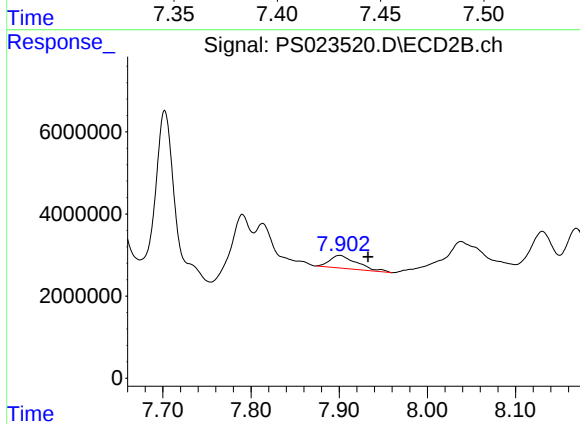
#8 DICHLORPROP

R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 20030023
Conc: 32.38 ng/ml



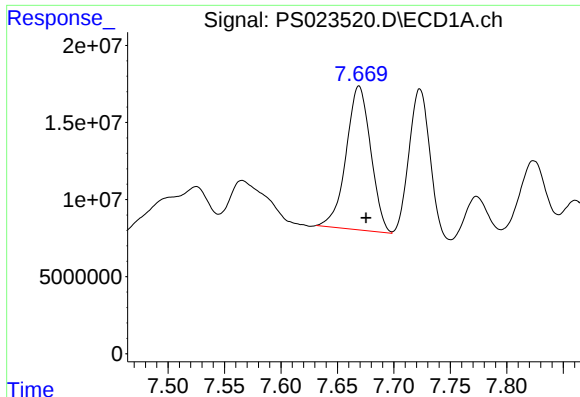
#9 2,4-D

R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 29196454
Conc: 11.95 ng/ml



#9 2,4-D

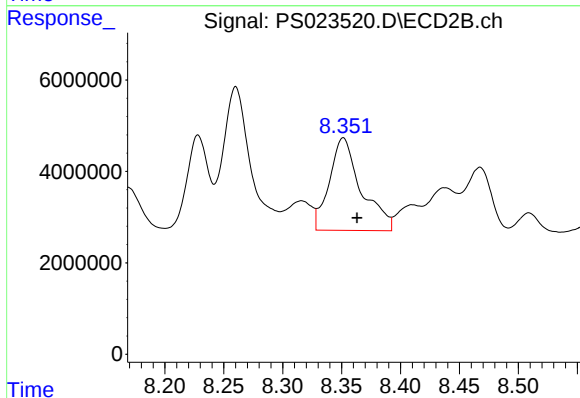
R.T.: 7.901 min
Delta R.T.: -0.032 min
Response: 6706786
Conc: 9.67 ng/ml



#10 Pentachlorophenol

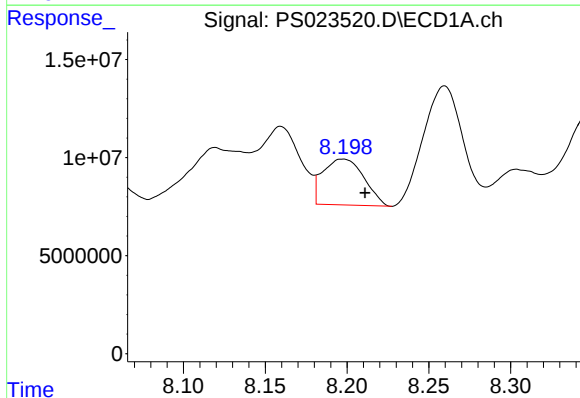
R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 141355010
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



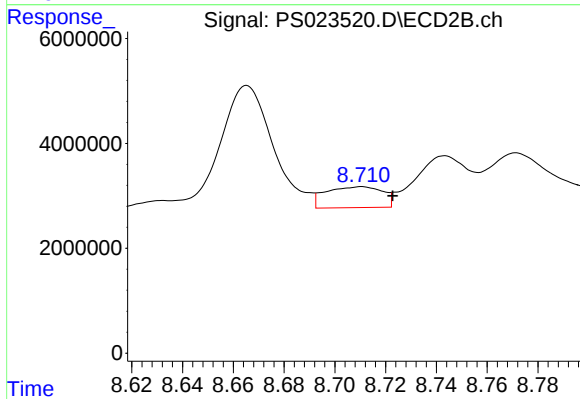
#10 Pentachlorophenol

R.T.: 8.351 min
Delta R.T.: -0.012 min
Response: 38060999
Conc: 4.21 ng/ml



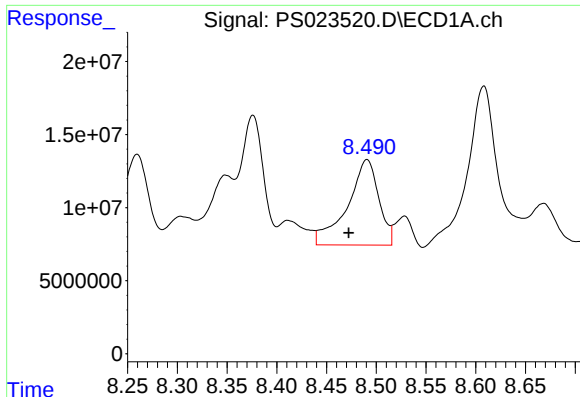
#11 2,4,5-TP (SILVEX)

R.T.: 8.198 min
Delta R.T.: -0.013 min
Response: 40813091
Conc: 3.53 ng/ml



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

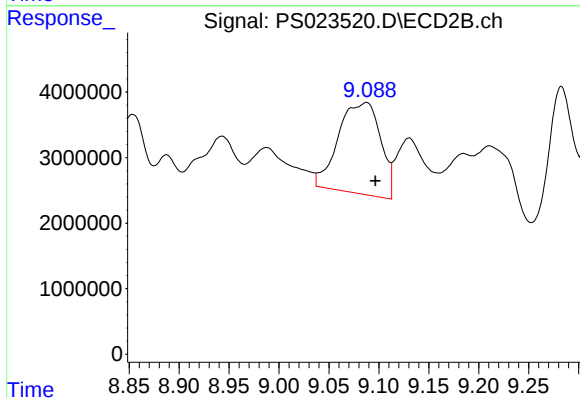
R.T.: 8.710 min
Delta R.T.: -0.013 min
Response: 6216135
Conc: 1.86 ng/ml



#12 2,4,5-T

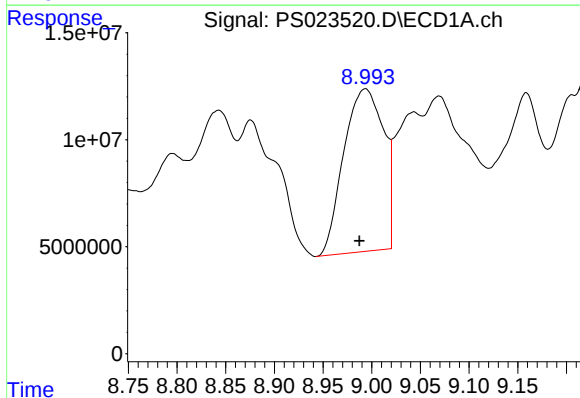
R.T.: 8.491 min
Delta R.T.: 0.018 min
Response: 128353193
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



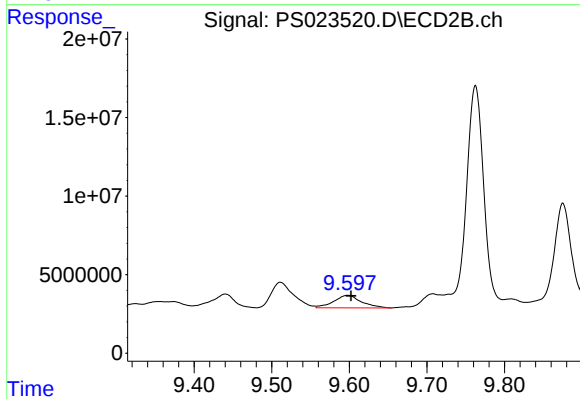
#12 2,4,5-T

R.T.: 9.087 min
Delta R.T.: -0.010 min
Response: 40907565
Conc: 13.34 ng/ml



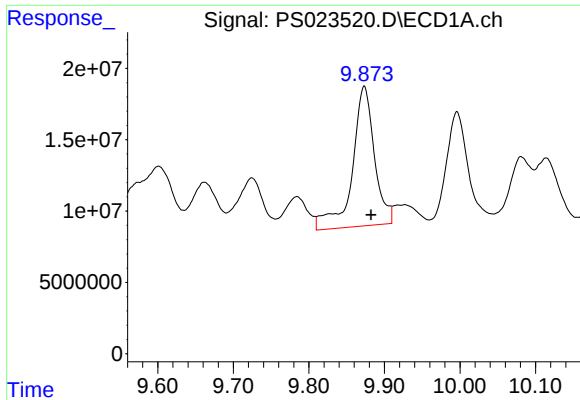
#13 2,4-DB

R.T.: 8.993 min
Delta R.T.: 0.006 min
Response: 216911459
Conc: 92.14 ng/ml



#13 2,4-DB

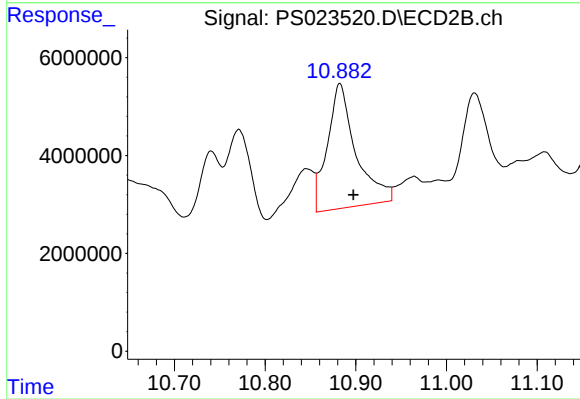
R.T.: 9.598 min
Delta R.T.: -0.005 min
Response: 19801001
Conc: 53.40 ng/ml



#15 Picloram

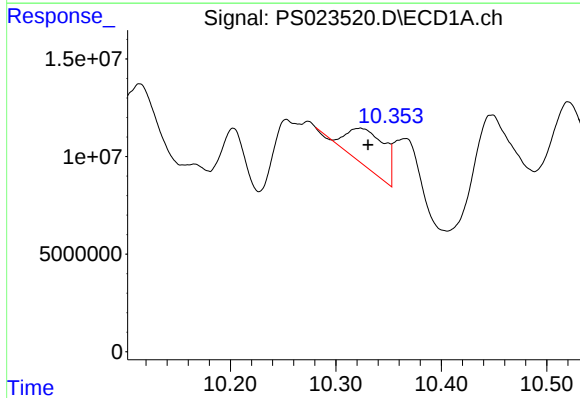
R.T.: 9.873 min
Delta R.T.: -0.009 min
Response: 199700391
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



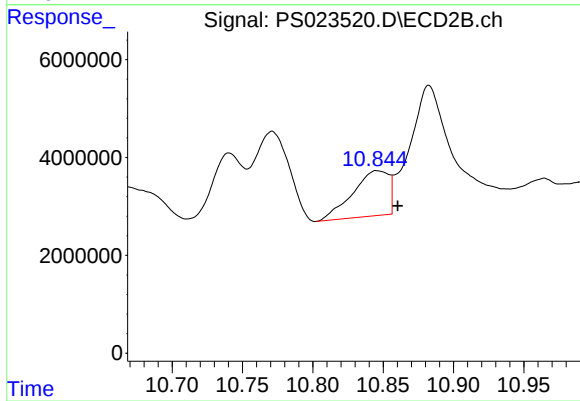
#15 Picloram

R.T.: 10.883 min
Delta R.T.: -0.015 min
Response: 55682459
Conc: 12.20 ng/ml



#16 DCPA

R.T.: 10.323 min
Delta R.T.: -0.008 min
Response: 48091335
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.846 min
Delta R.T.: -0.014 min
Response: 16544456
Conc: 4.12 ng/ml