

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 22:19
 Operator : AR\AJ
 Sample : 03336-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:25:53 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	6.850	845.2E6	180.5E6	477.729	317.867 #
Target Compounds							
2) T	3,5-DICHL...	5.839	6.034	17692977	2196716	6.586	2.482 #
3) T	4-Nitroph...	6.280	6.486	102.8E6	18878092	79.744	55.335 #
5) T	DICAMBA	6.651	7.002	23277614	2701423	2.987	1.054 #
6) T	MCP	6.779	7.094	45649061	19191956	8.282	10.736 #
7) T	MCPA	6.917	7.319	12268788	30189473	1.567	11.233 #
8) T	DICHLORPROP	7.266	7.651	75030403	13238878	36.360	21.402 #
9) T	2,4-D	7.435	7.950	18777461	1661534	7.685	2.396 #
10) T	Pentachlo...	7.668	8.381	117.0E6	1723085	4.153	<MDL #
11) T	2,4,5-TP ...	8.203	8.714	43476596	14833297	3.760	4.445
12) T	2,4,5-T	8.491	9.094	128.4E6	43946060	11.302	14.335 #
13) T	2,4-DB	8.998	9.602	239.6E6	30572520	101.770	82.450
15) T	Picloram	9.879	10.912	55838881	14683153	3.218	3.217
16) T	DCPA	10.374f	10.846	41398651	19743272	2.970	4.921 #

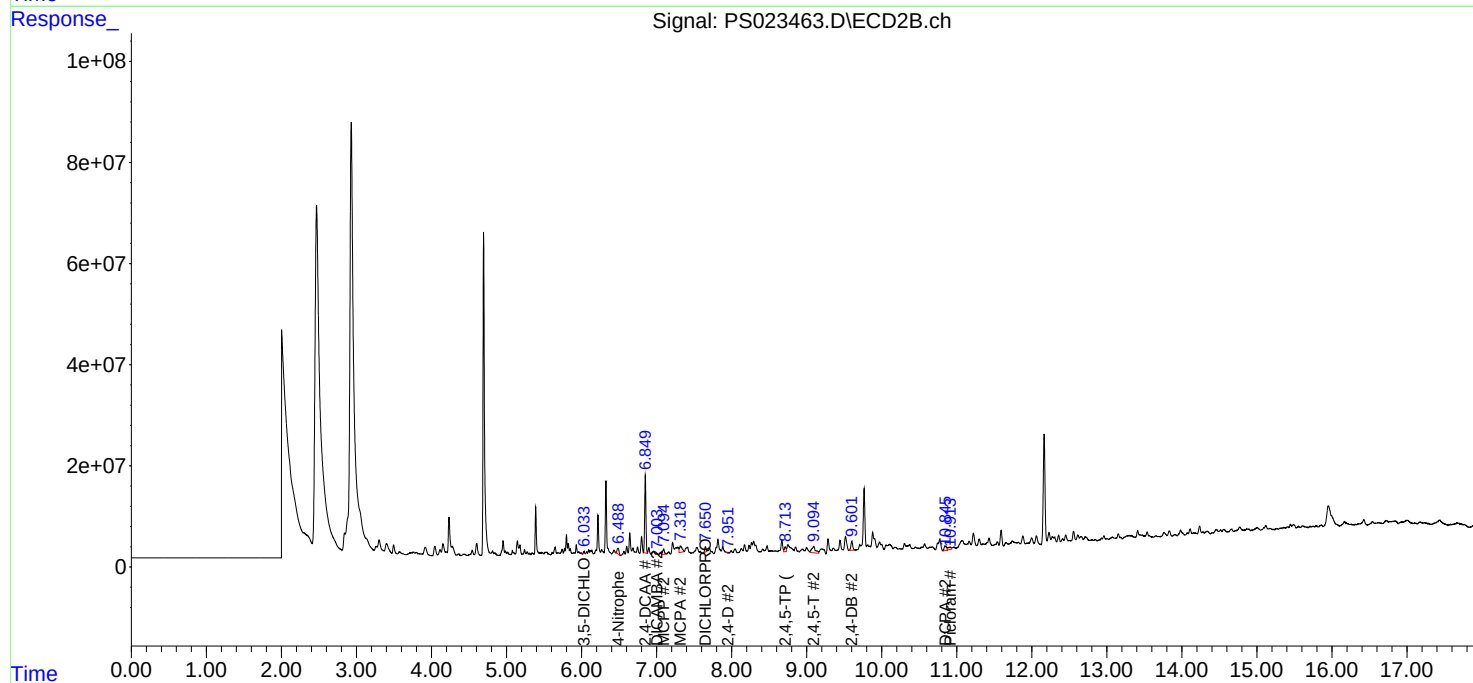
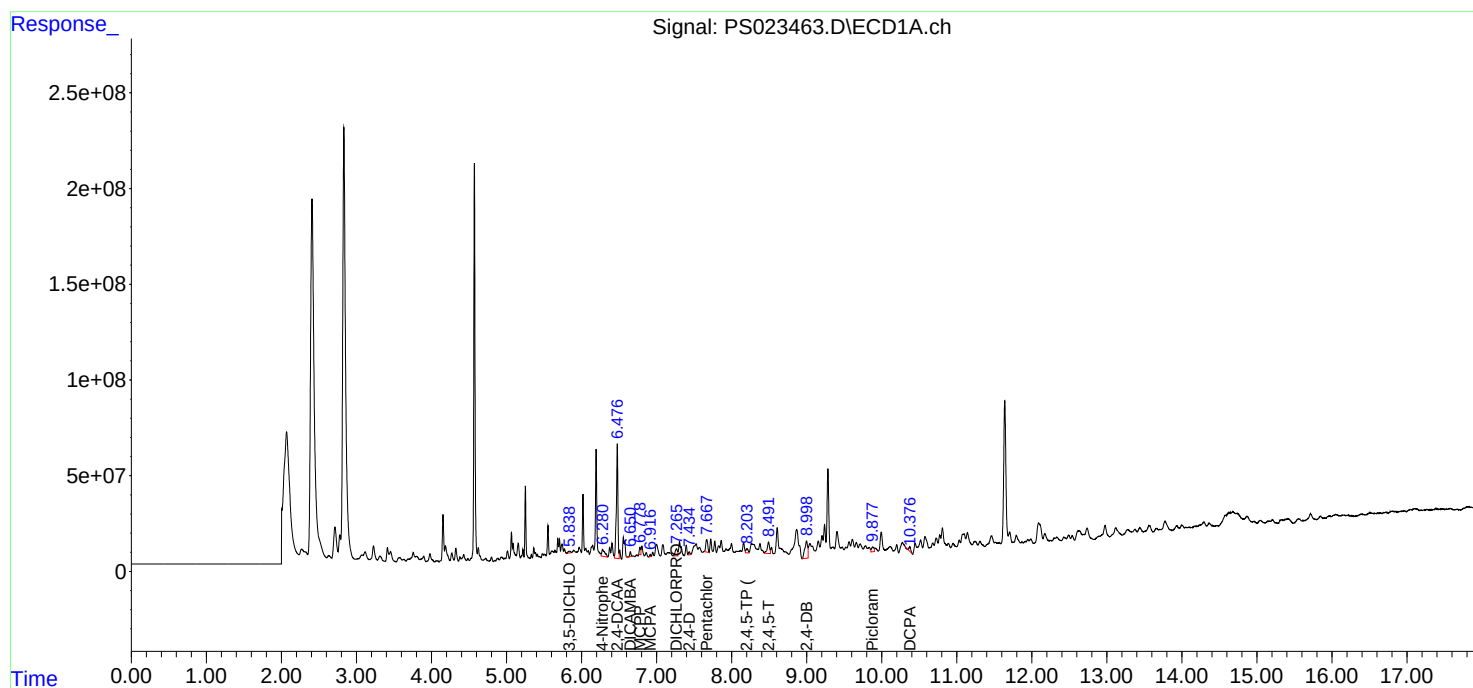
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

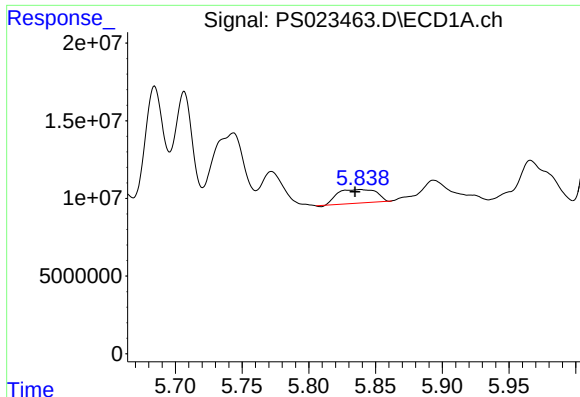
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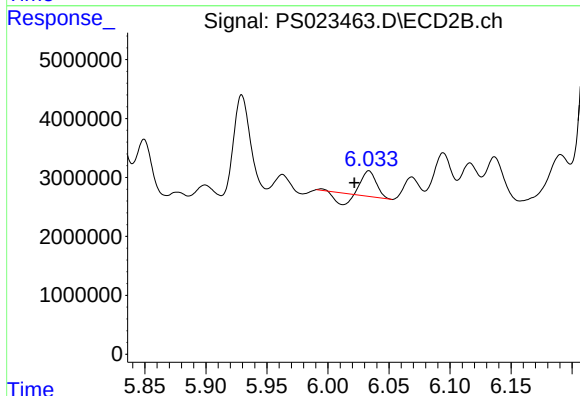




#2 3,5-DICHLORO BENZOIC ACID

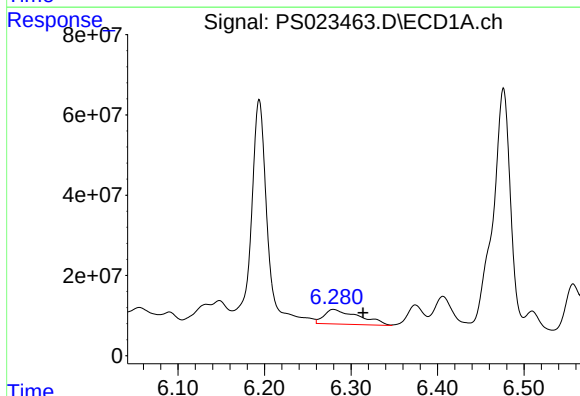
R.T.: 5.839 min
Delta R.T.: 0.004 min
Response: 17692977
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



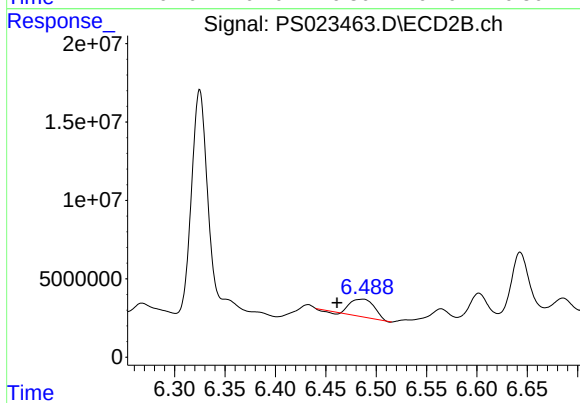
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 2196716
Conc: 2.48 ng/ml



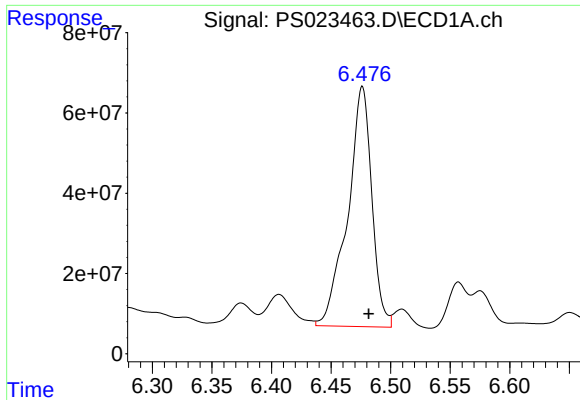
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.034 min
Response: 102776074
Conc: 79.74 ng/ml



#3 4-Nitrophenol

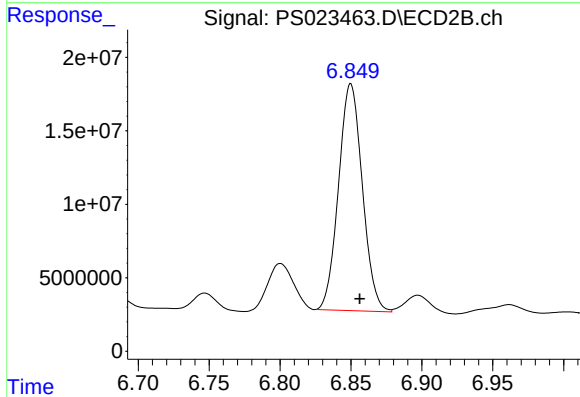
R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 18878092
Conc: 55.34 ng/ml



#4 2,4-DCAA

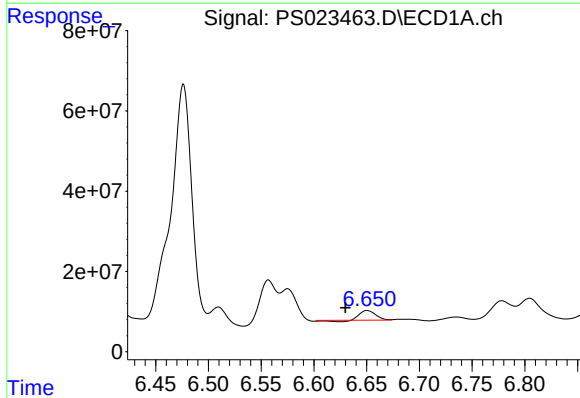
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 845224499
Conc: 477.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



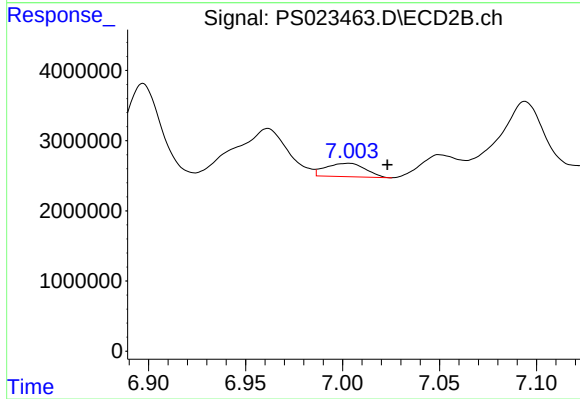
#4 2,4-DCAA

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 180451499
Conc: 317.87 ng/ml



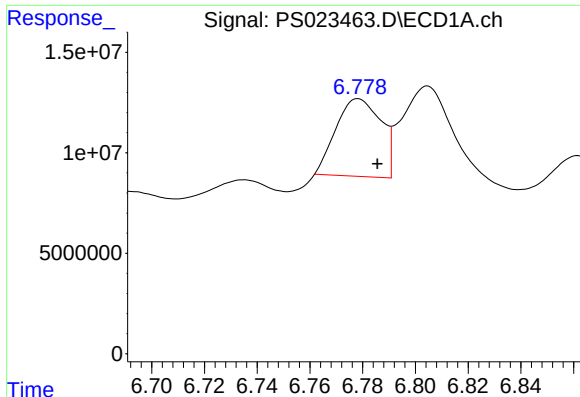
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 23277614
Conc: 2.99 ng/ml



#5 DICAMBA

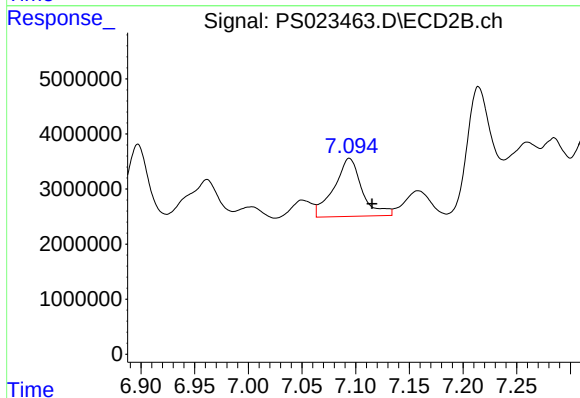
R.T.: 7.002 min
Delta R.T.: -0.021 min
Response: 2701423
Conc: 1.05 ng/ml



#6 MCP

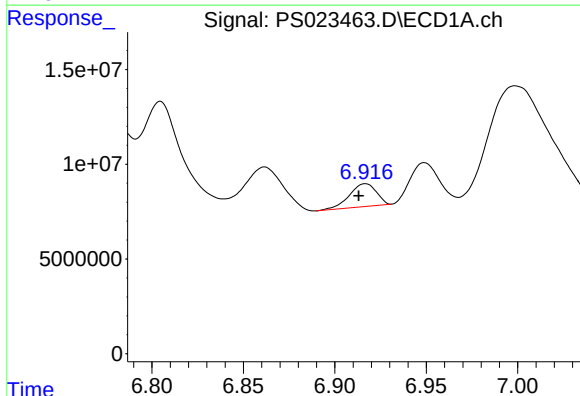
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 45649061
Conc: 8.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



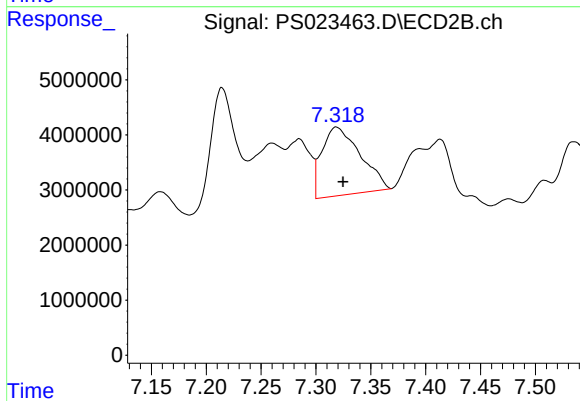
#6 MCP

R.T.: 7.094 min
Delta R.T.: -0.021 min
Response: 19191956
Conc: 10.74 ug/ml



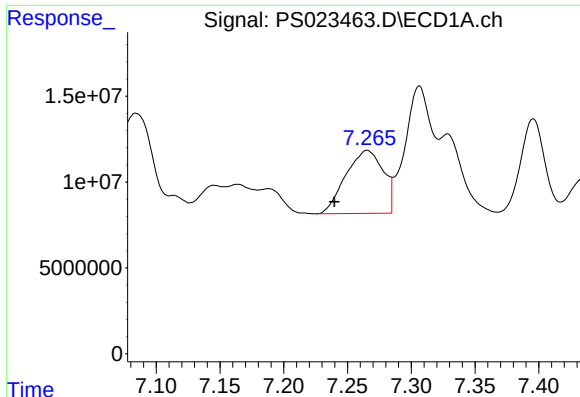
#7 MCPA

R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 12268788
Conc: 1.57 ug/ml



#7 MCPA

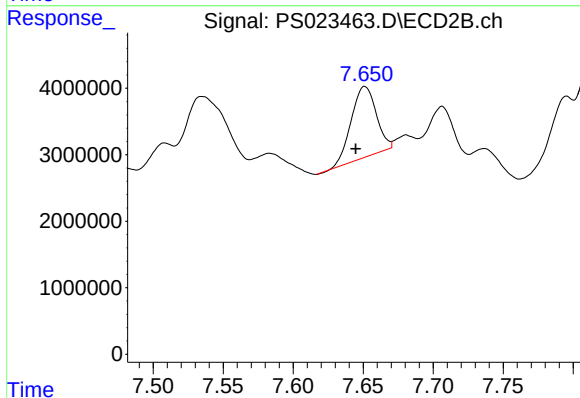
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 30189473
Conc: 11.23 ug/ml



#8 DICHLORPROP

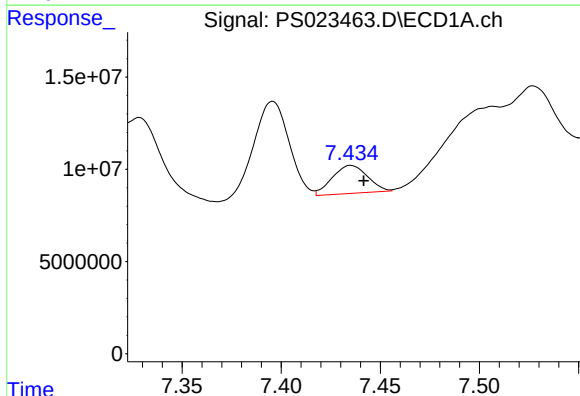
R.T.: 7.266 min
Delta R.T.: 0.026 min
Response: 75030403
Conc: 36.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



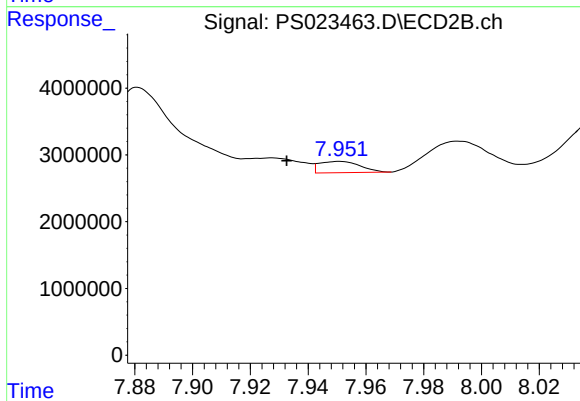
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.007 min
Response: 13238878
Conc: 21.40 ng/ml



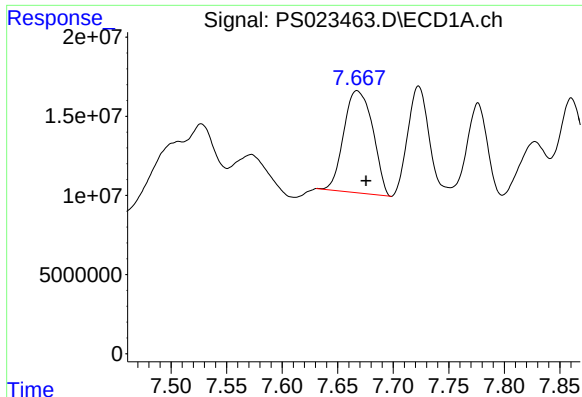
#9 2,4-D

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 18777461
Conc: 7.69 ng/ml



#9 2,4-D

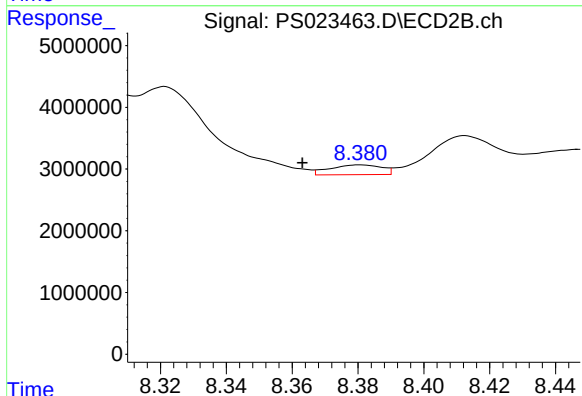
R.T.: 7.950 min
Delta R.T.: 0.018 min
Response: 1661534
Conc: 2.40 ng/ml



#10 Pentachlorophenol

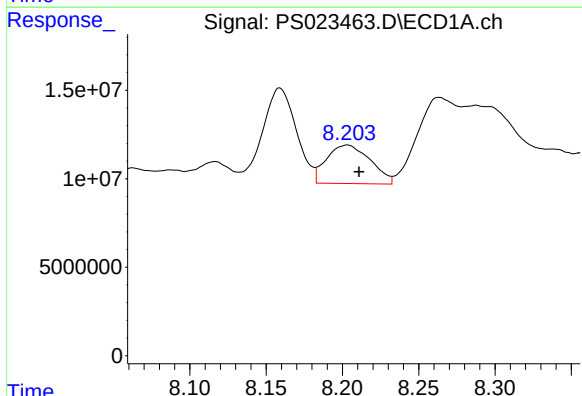
R.T.: 7.668 min
Delta R.T.: -0.008 min
Response: 117030708
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



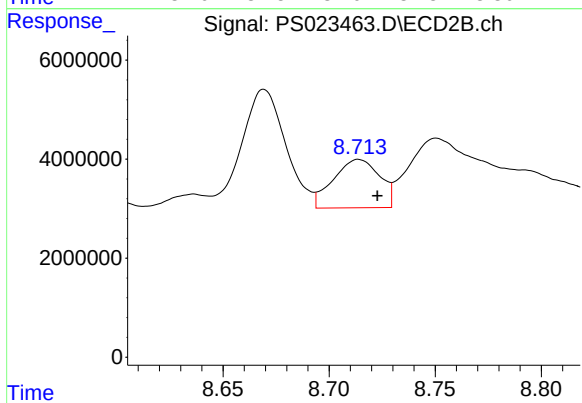
#10 Pentachlorophenol

R.T.: 8.381 min
Delta R.T.: 0.018 min
Response: 1723085
Conc: N.D.



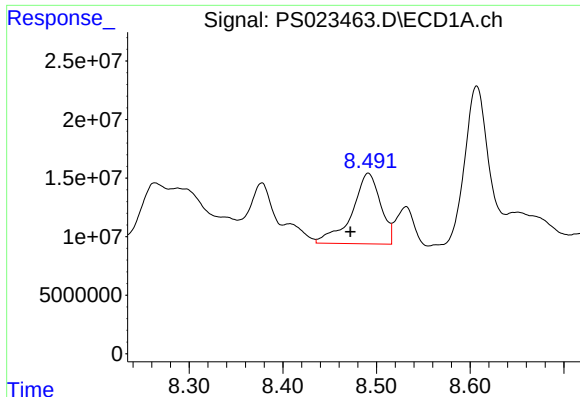
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 43476596
Conc: 3.76 ng/ml



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

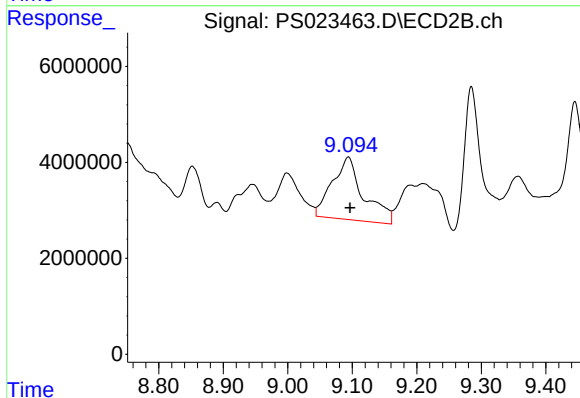
R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 14833297
Conc: 4.44 ng/ml



#12 2,4,5-T

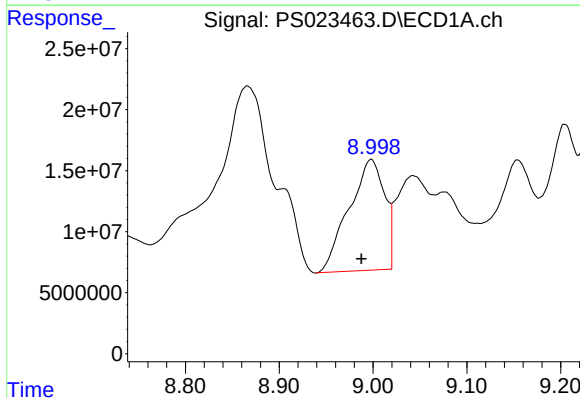
R.T.: 8.491 min
Delta R.T.: 0.019 min
Response: 128393315
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



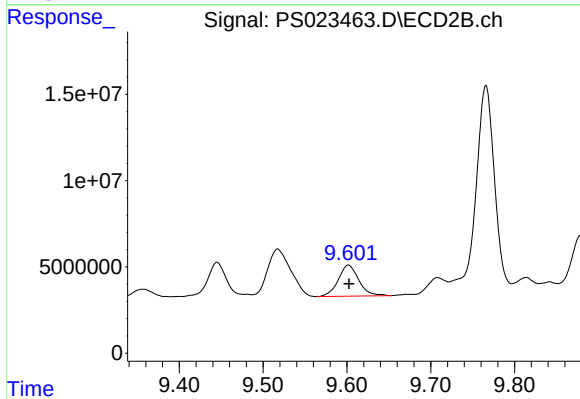
#12 2,4,5-T

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 43946060
Conc: 14.34 ng/ml



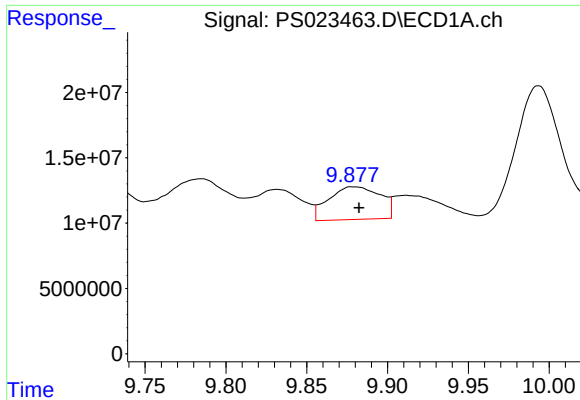
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 239577828
Conc: 101.77 ng/ml



#13 2,4-DB

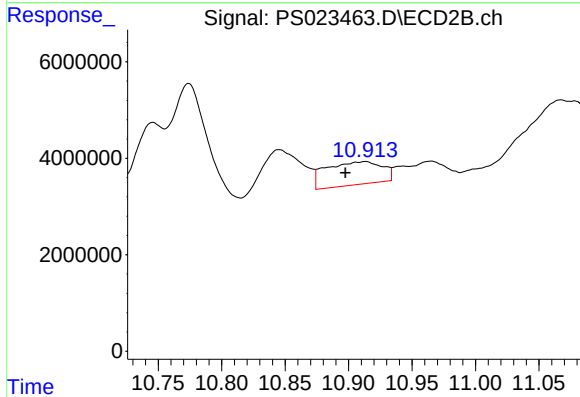
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 30572520
Conc: 82.45 ng/ml



#15 Picloram

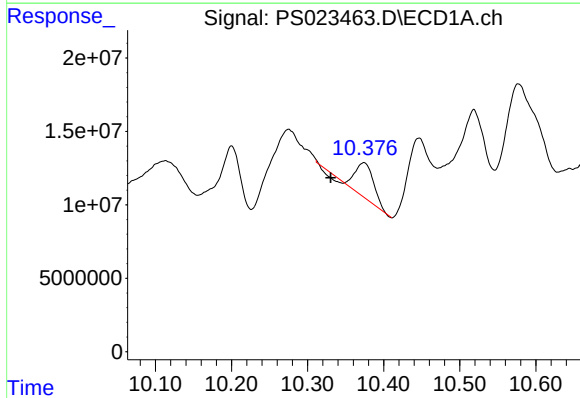
R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 55838881
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



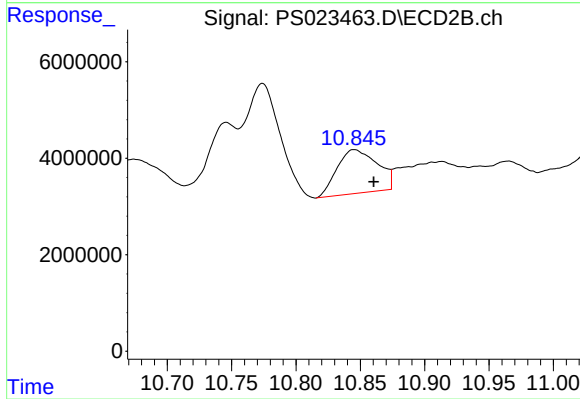
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.015 min
Response: 14683153
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 10.374 min
Delta R.T.: 0.043 min
Response: 41398651
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 10.846 min
Delta R.T.: -0.015 min
Response: 19743272
Conc: 4.92 ng/ml