

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 16:33
 Operator : AR\AJ
 Sample : N5765-01
 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: Nov 29 05:30:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.404	6.840	840.1E6	381.9E6	386.374	252.550 #
Target Compounds							
2) T	3,5-DICHL...	5.724f	5.978	16904590	2278.9E6	5.347	980.530 #
3) T	4-Nitroph...	6.219	6.423	56830024	10548272	42.065	11.997 #
5) T	DICAMBA	6.579	6.981	163.0E6	35763659	17.770	5.196 #
6) T	MCP	6.733	7.090	57974109	30901371	8.582	5.925 #
7) T	MCPA	6.830	7.308	4115666	75524914	<MDL	10.241 #
8) T	DICHLORPROP	7.183	7.647	98707018	40225836	41.970	23.560 #
9) T	2,4-D	7.376	7.919	22229560	36284985	7.836	17.843 #
10) T	Pentachlo...	7.581	8.377	36792319	14959341	1.123	<MDL #
11) T	2,4,5-TP ...	8.129	8.715	43498374	9999051	3.141	1.005 #
12) T	2,4,5-T	8.350	9.092	33870595	33094391	2.406	3.566 #
13) T	2,4-DB	8.897	9.612	13403977	15272529	5.865	13.046 #
14) T	DINOSEB	9.949	9.960	11135940	85819101	<MDL	12.230 #
15) T	Picloram	9.778	10.926	27584751	104.9E6	1.372	8.126 #
16) T	DCPA	10.186	10.862	71696373	68056223	3.793	5.684 #

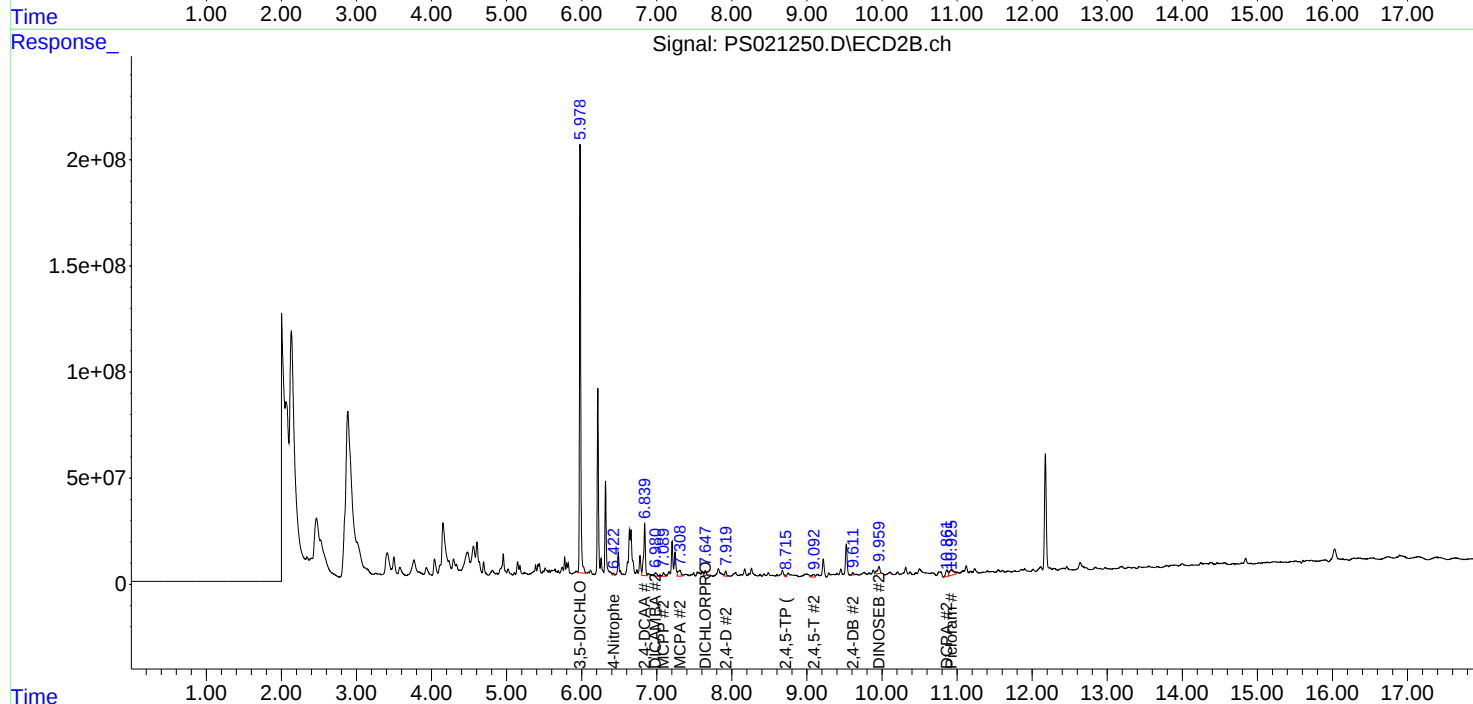
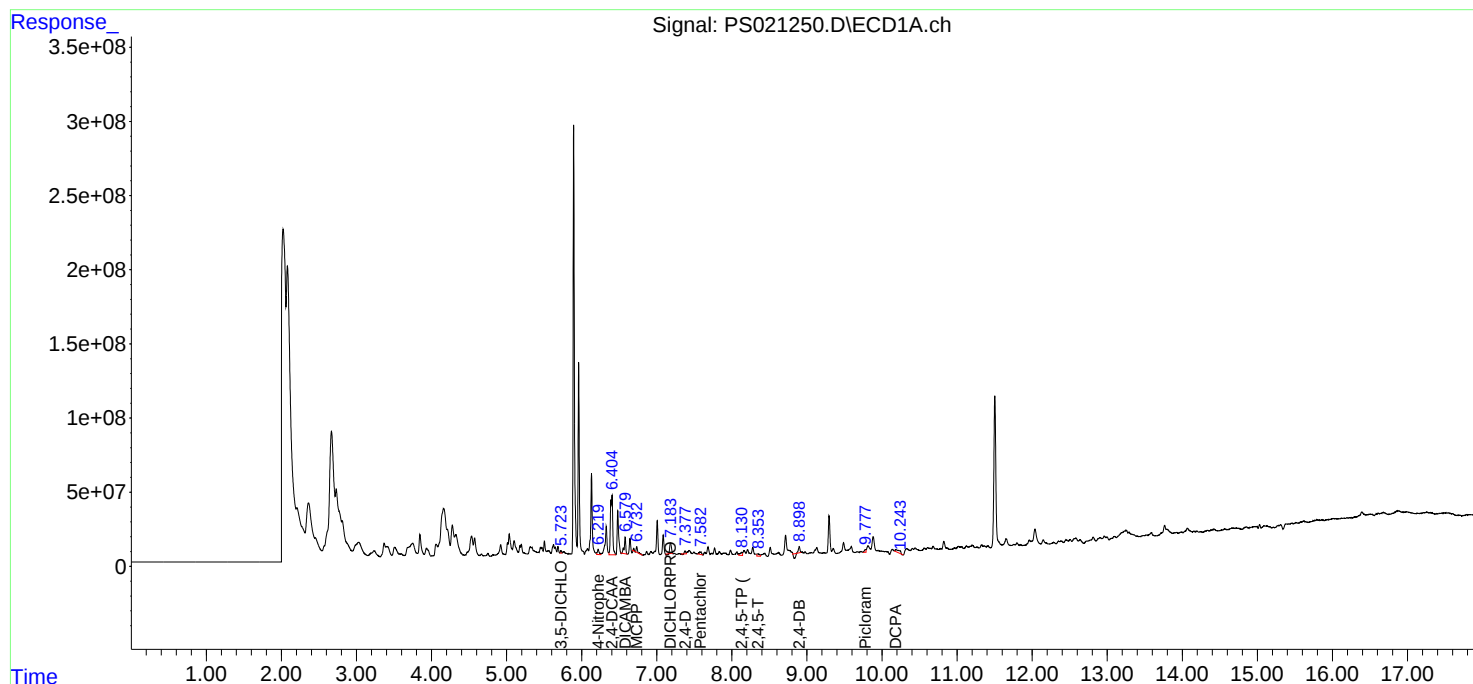
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

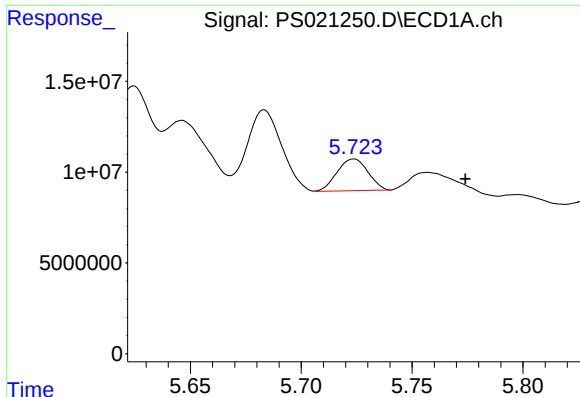
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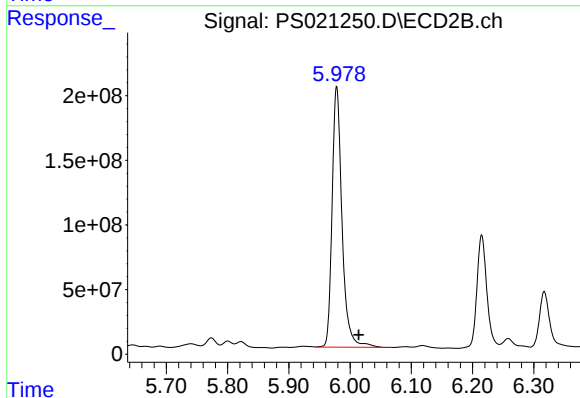




#2 3,5-DICHLOROBENZOIC ACID

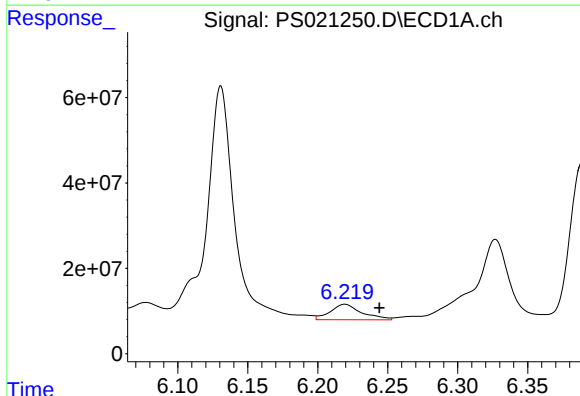
R.T.: 5.724 min
Delta R.T.: -0.050 min
Response: 16904590
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



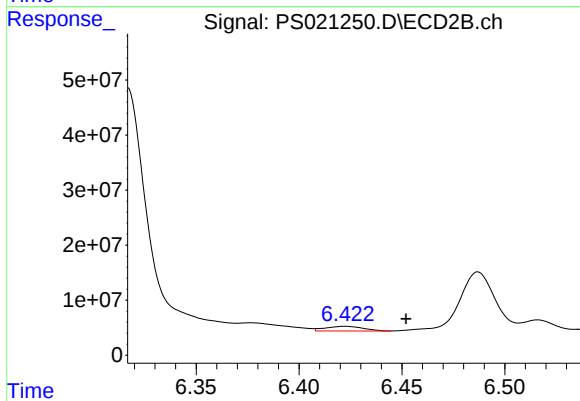
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: -0.036 min
Response: 2278865340
Conc: 980.53 ng/ml



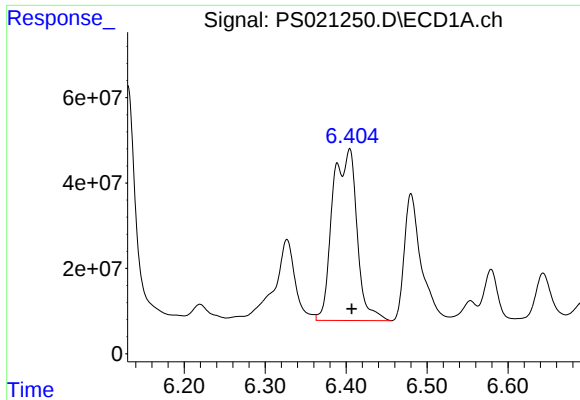
#3 4-Nitrophenol

R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 56830024
Conc: 42.07 ng/ml



#3 4-Nitrophenol

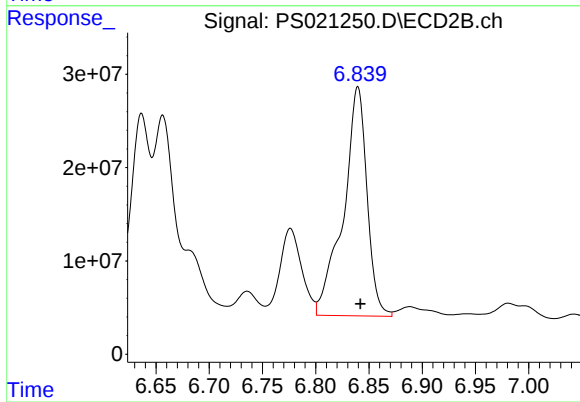
R.T.: 6.423 min
Delta R.T.: -0.029 min
Response: 10548272
Conc: 12.00 ng/ml



#4 2,4-DCAA

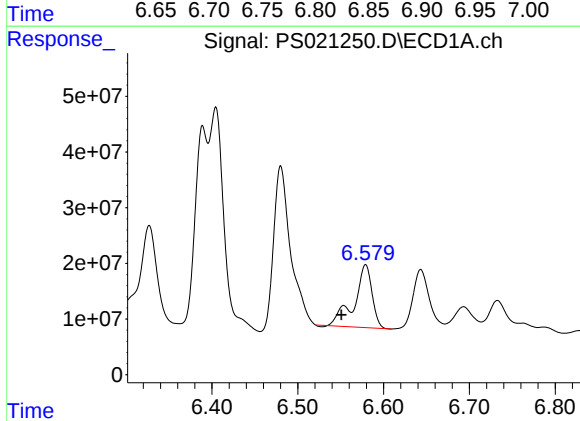
R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 840090898
Conc: 386.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



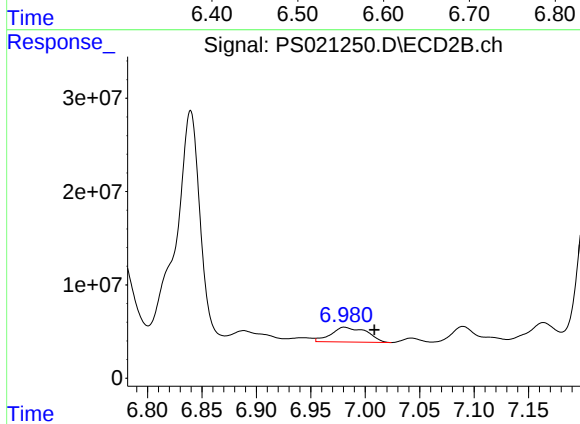
#4 2,4-DCAA

R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 381885549
Conc: 252.55 ng/ml



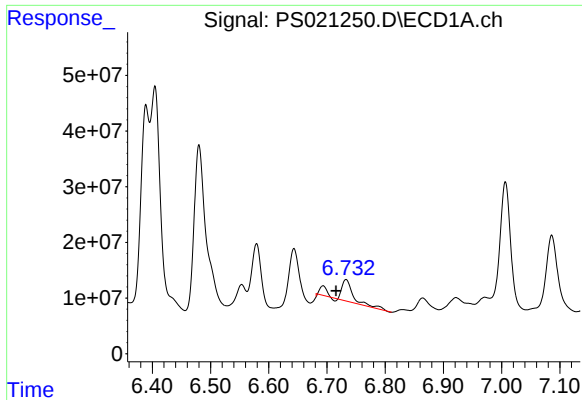
#5 DICAMBA

R.T.: 6.579 min
Delta R.T.: 0.028 min
Response: 162990171
Conc: 17.77 ng/ml



#5 DICAMBA

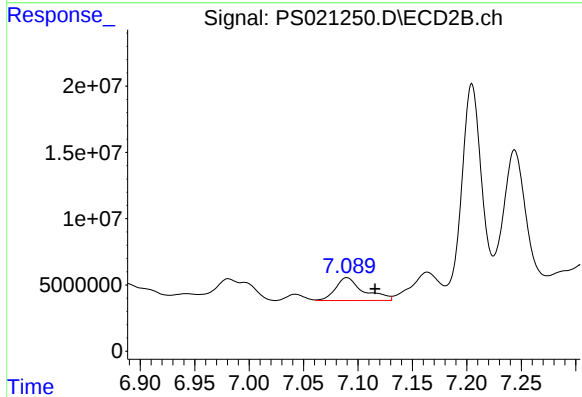
R.T.: 6.981 min
Delta R.T.: -0.028 min
Response: 35763659
Conc: 5.20 ng/ml



#6 MCPP

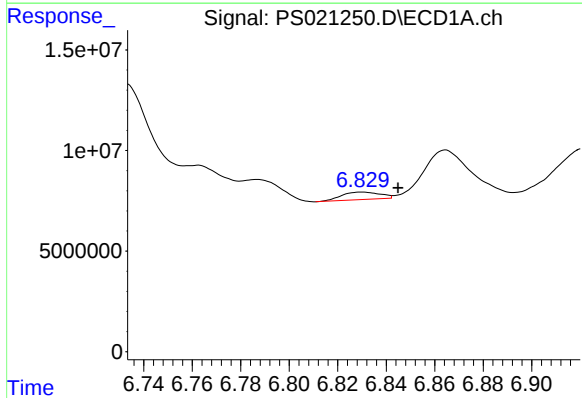
R.T.: 6.733 min
Delta R.T.: 0.017 min
Response: 57974109
Conc: 8.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



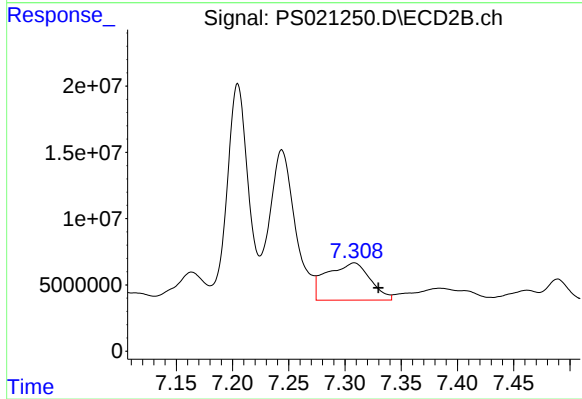
#6 MCPP

R.T.: 7.090 min
Delta R.T.: -0.026 min
Response: 30901371
Conc: 5.92 ug/ml



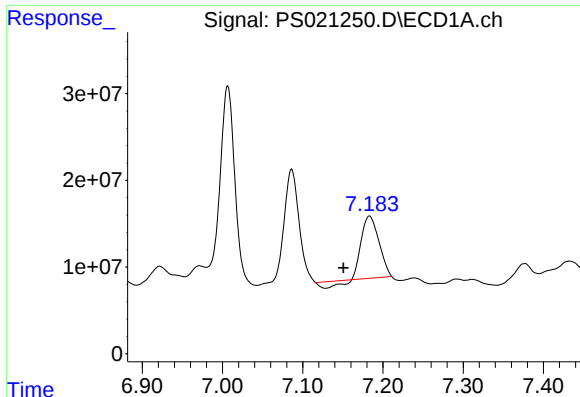
#7 MCPA

R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 4115666
Conc: N.D.



#7 MCPA

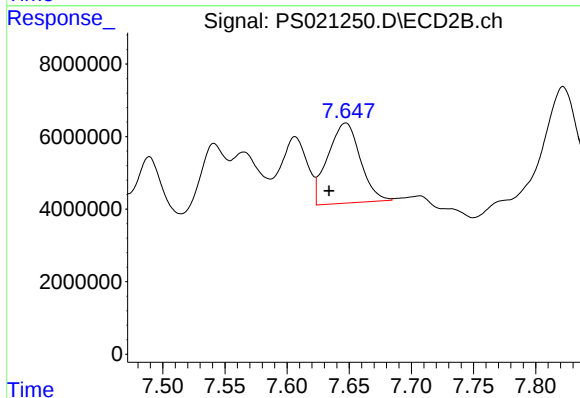
R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 75524914
Conc: 10.24 ug/ml



#8 DICHLORPROP

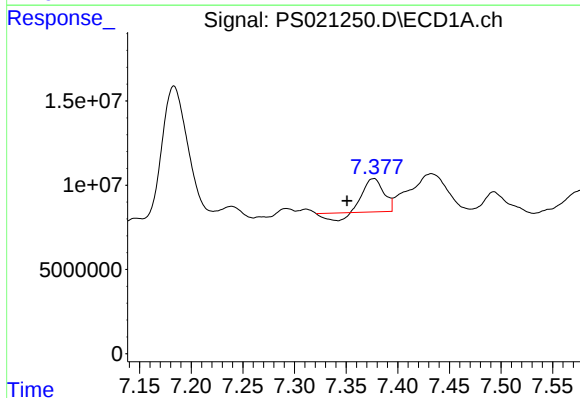
R.T.: 7.183 min
Delta R.T.: 0.032 min
Response: 98707018
Conc: 41.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



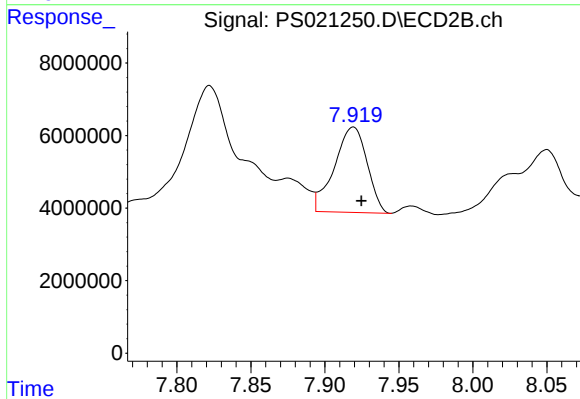
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.013 min
Response: 40225836
Conc: 23.56 ng/ml



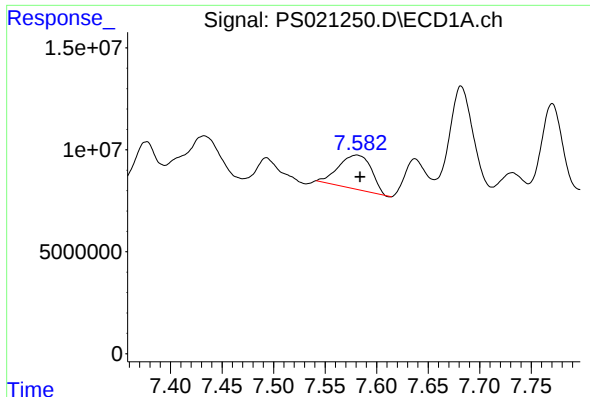
#9 2,4-D

R.T.: 7.376 min
Delta R.T.: 0.025 min
Response: 22229560
Conc: 7.84 ng/ml



#9 2,4-D

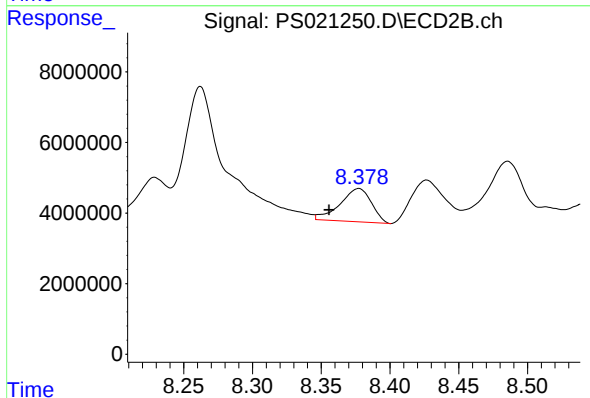
R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 36284985
Conc: 17.84 ng/ml



#10 Pentachlorophenol

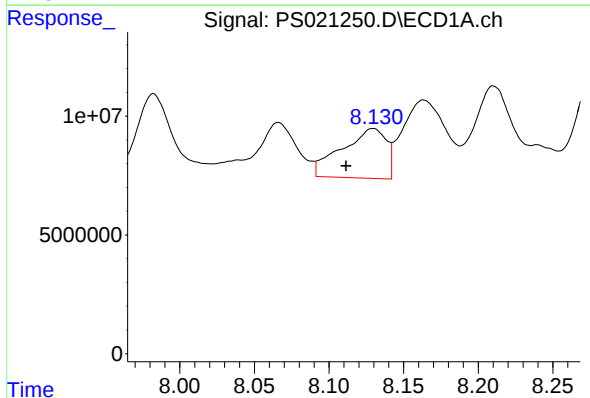
R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 36792319
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



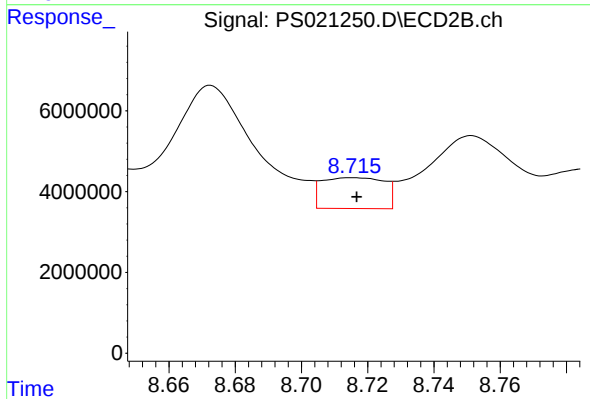
#10 Pentachlorophenol

R.T.: 8.377 min
Delta R.T.: 0.022 min
Response: 14959341
Conc: N.D.



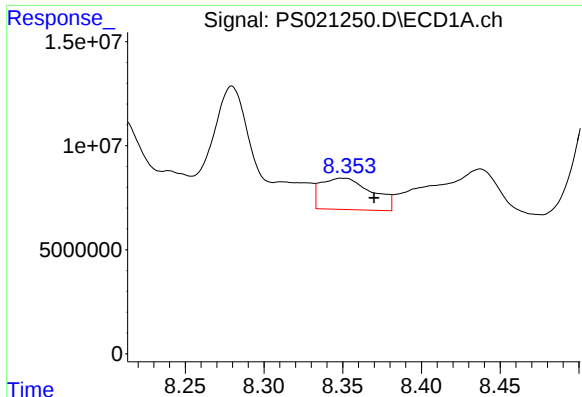
#11 2,4,5-TP (SILVEX)

R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 43498374
Conc: 3.14 ng/ml



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

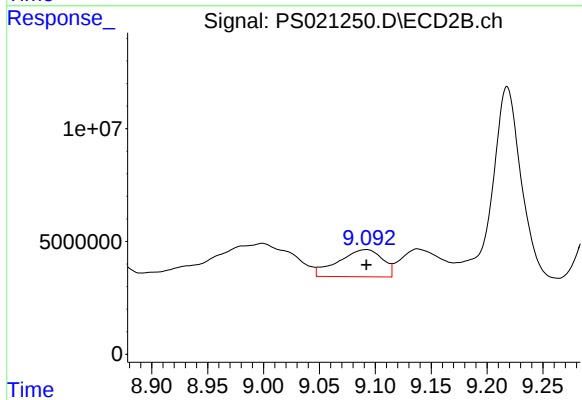
R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 9999051
Conc: 1.01 ng/ml



#12 2,4,5-T

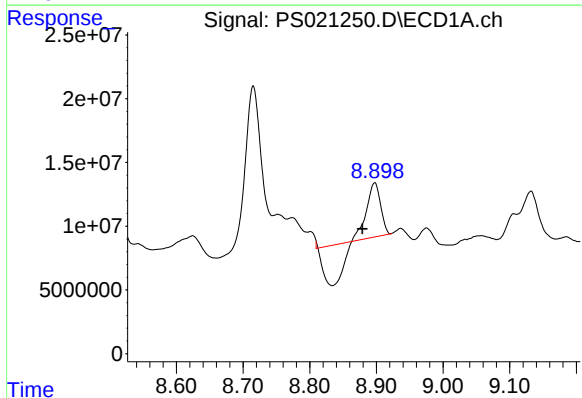
R.T.: 8.350 min
Delta R.T.: -0.020 min
Response: 33870595
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



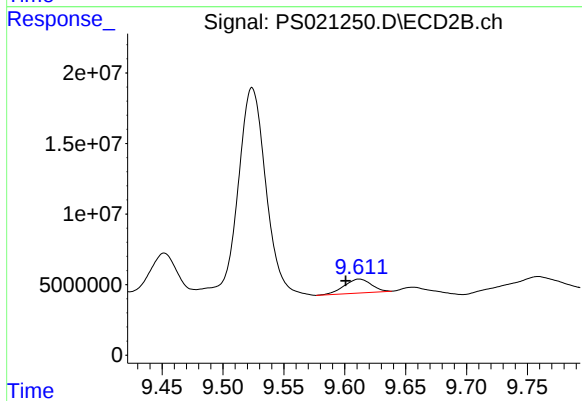
#12 2,4,5-T

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 33094391
Conc: 3.57 ng/ml



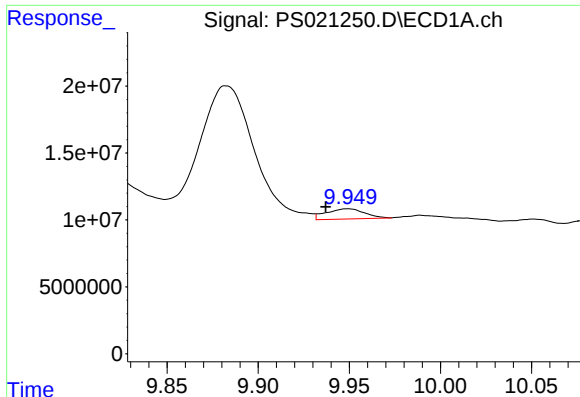
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.019 min
Response: 13403977
Conc: 5.86 ng/ml



#13 2,4-DB

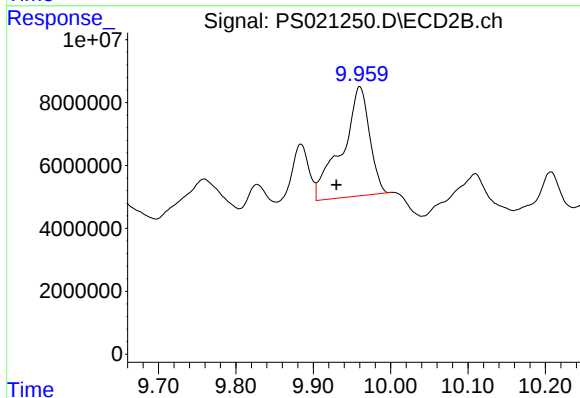
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 15272529
Conc: 13.05 ng/ml



#14 DINOSEB

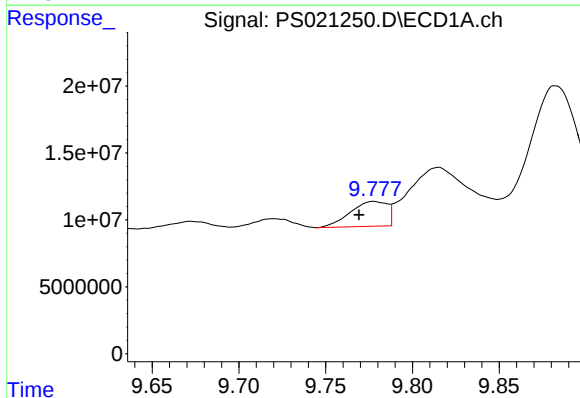
R.T.: 9.949 min
Delta R.T.: 0.012 min
Response: 11135940
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



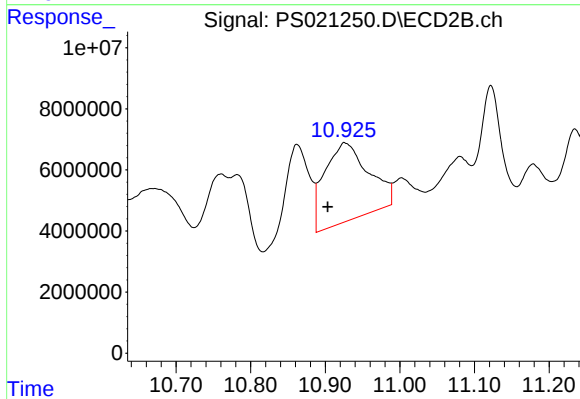
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: 0.030 min
Response: 85819101
Conc: 12.23 ng/ml



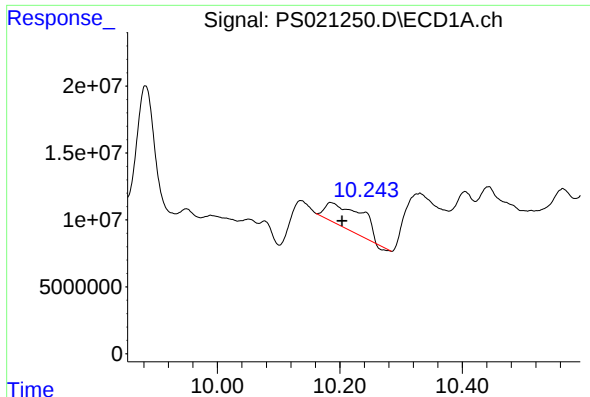
#15 Picloram

R.T.: 9.778 min
Delta R.T.: 0.009 min
Response: 27584751
Conc: 1.37 ng/ml



#15 Picloram

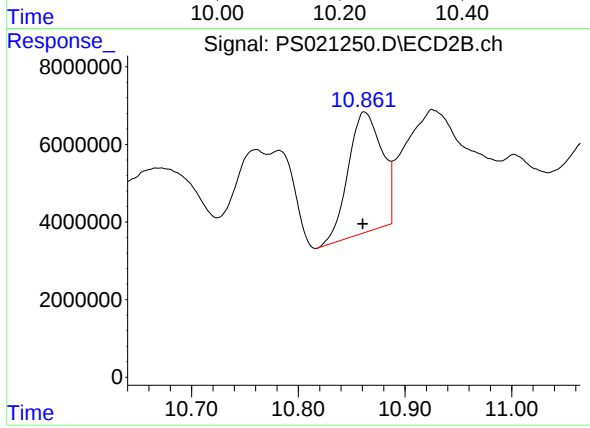
R.T.: 10.926 min
Delta R.T.: 0.022 min
Response: 104896490
Conc: 8.13 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 71696373
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 68056223
Conc: 5.68 ng/ml