

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 23:42
 Operator : AR\AJ
 Sample : N5491-07
 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: Nov 11 03:46:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.406	6.844	874.8E6	458.6E6	419.127	331.561
Target Compounds							
2) T	3,5-DICHL...	5.777	6.026	9940041	6414777	3.246	3.143
3) T	4-Nitroph...	6.220	6.490	27517358	30219053	18.295	35.147 #
5) T	DICAMBA	6.542	7.001	18033149	10208535	2.041	1.644
6) T	MCP	6.700	7.126	38049726	2407867	5.830	<MDL #
7) T	MCPA	6.866	7.329	42004410	49046678	4.477	7.228 #
8) T	DICHLORPROP	7.136	7.652	5281160	37618073	2.314	24.430 #
9) T	2,4-D	7.358	7.925	-3567126	28264336	N.D.	15.092
10) T	Pentachlo...	7.591	8.366	77820202	5857021	2.470	<MDL #
11) T	2,4,5-TP ...	8.132	8.718	80530887	21844303	6.062	2.434 #
12) T	2,4,5-T	8.394	9.102	58774627	48592474	4.417	5.636 #
13) T	2,4-DB	8.897	9.614	299.6E6	172.9E6	108.608	155.382 #
14) T	DINOSEB	9.882f	9.931	1116.7E6	137.2E6	102.853	21.437 #
15) T	Picloram	9.768	10.912	156.3E6	203.4E6	7.401	16.033 #
16) T	DCPA	10.217	10.861	42374320	68535351	2.341	6.418 #

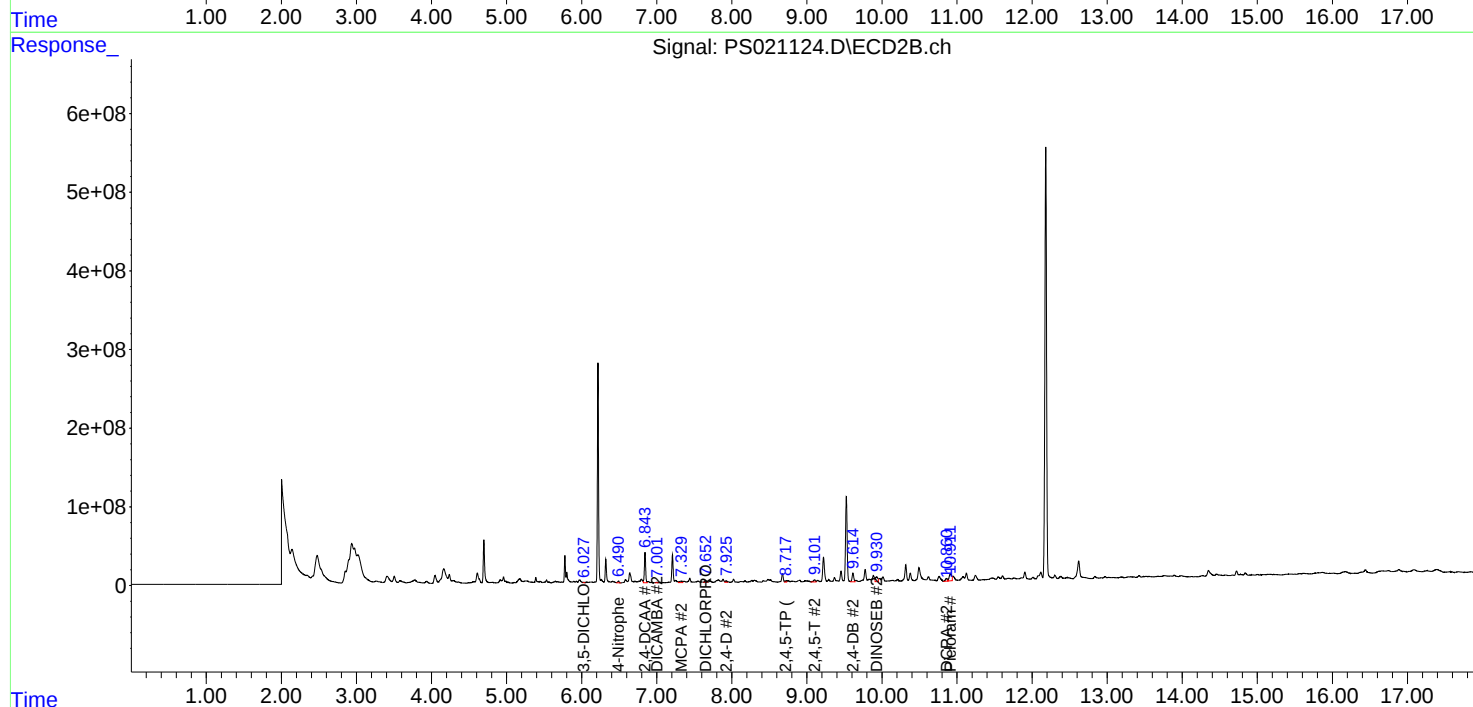
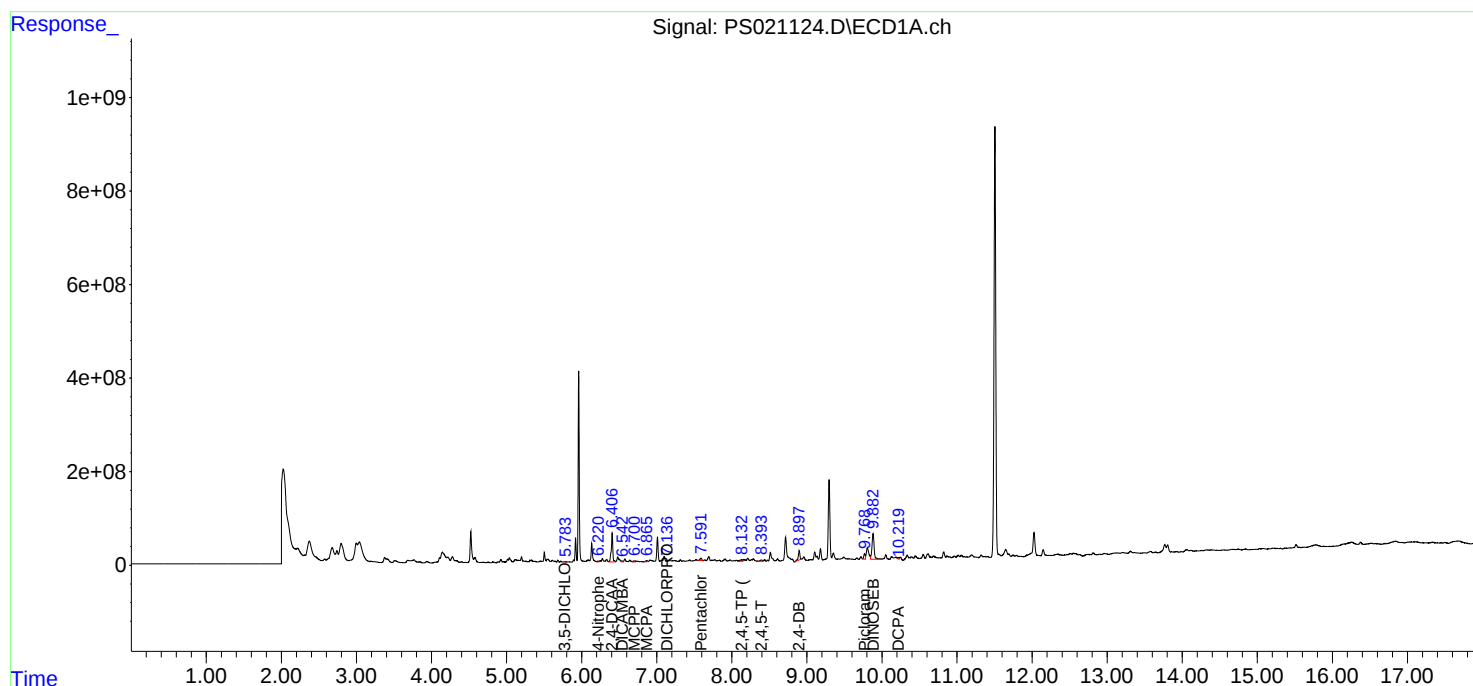
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

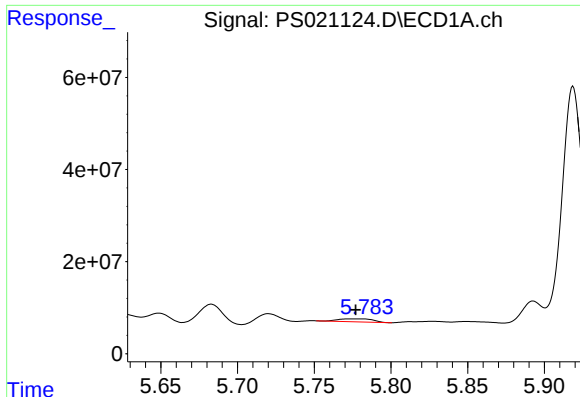
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
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Quant Time: Nov 11 03:46:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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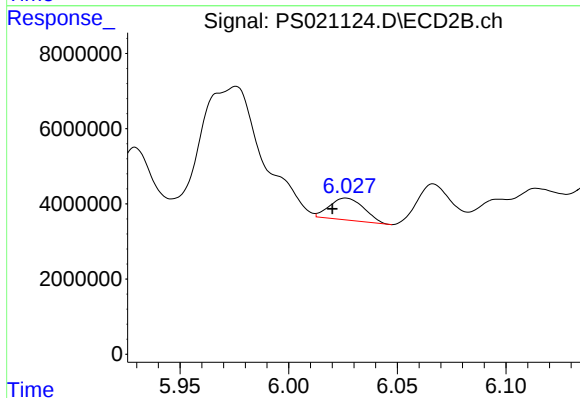




#2 3,5-DICHLOROBENZOIC ACID

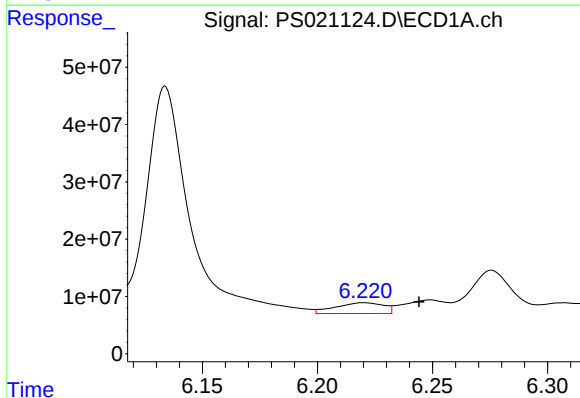
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 9940041
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



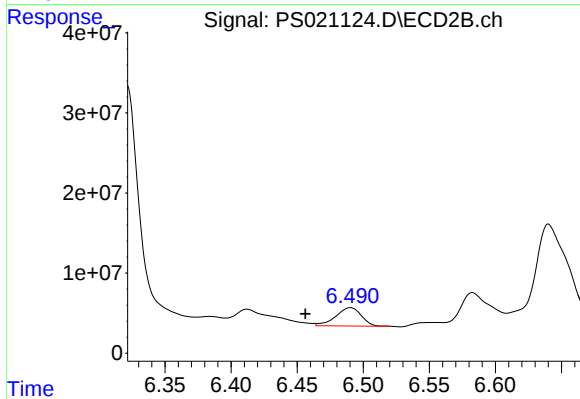
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.026 min
Delta R.T.: 0.006 min
Response: 6414777
Conc: 3.14 ng/ml



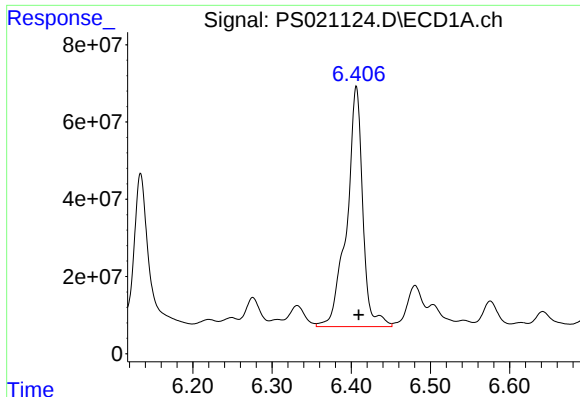
#3 4-Nitrophenol

R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 27517358
Conc: 18.30 ng/ml



#3 4-Nitrophenol

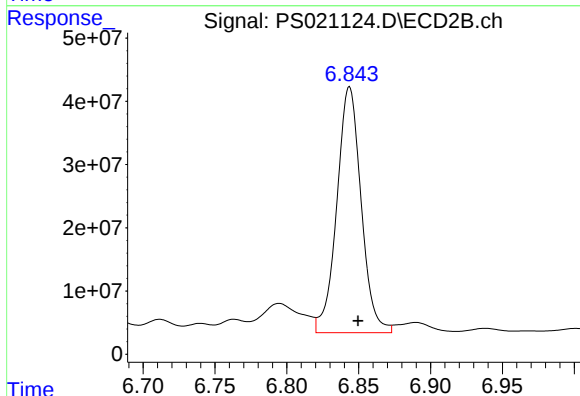
R.T.: 6.490 min
Delta R.T.: 0.034 min
Response: 30219053
Conc: 35.15 ng/ml



#4 2,4-DCAA

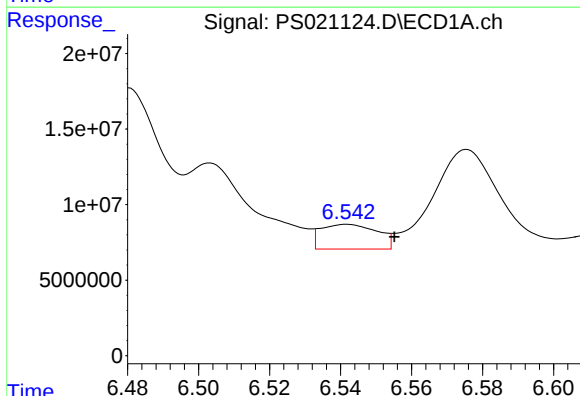
R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 874750508
Conc: 419.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



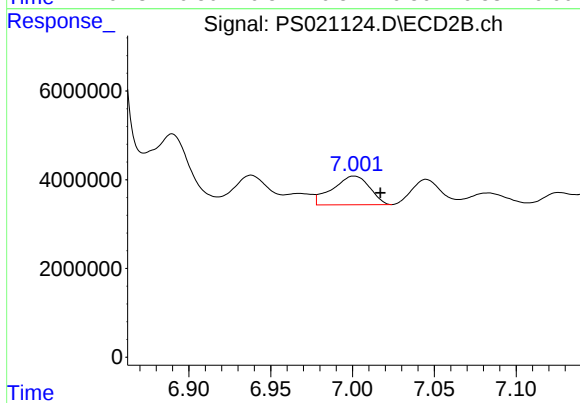
#4 2,4-DCAA

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 458597622
Conc: 331.56 ng/ml



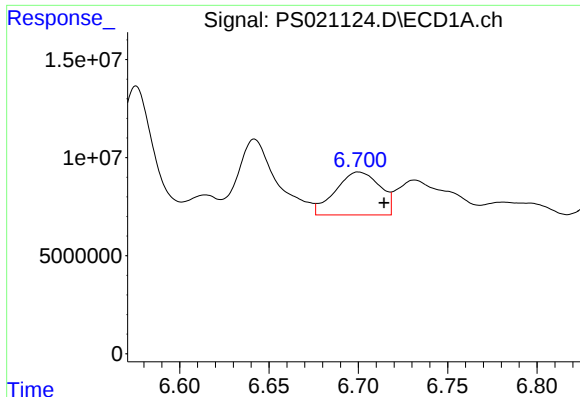
#5 DICAMBA

R.T.: 6.542 min
Delta R.T.: -0.014 min
Response: 18033149
Conc: 2.04 ng/ml



#5 DICAMBA

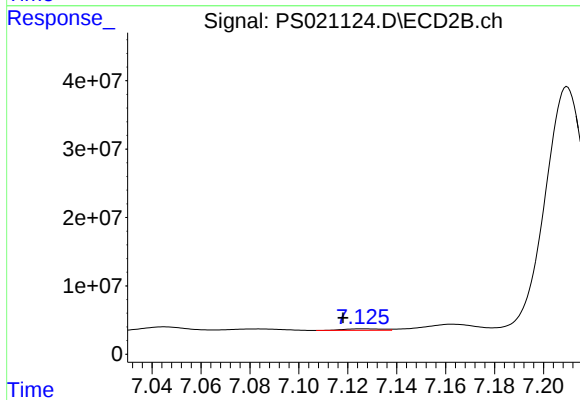
R.T.: 7.001 min
Delta R.T.: -0.016 min
Response: 10208535
Conc: 1.64 ng/ml



#6 MCPP

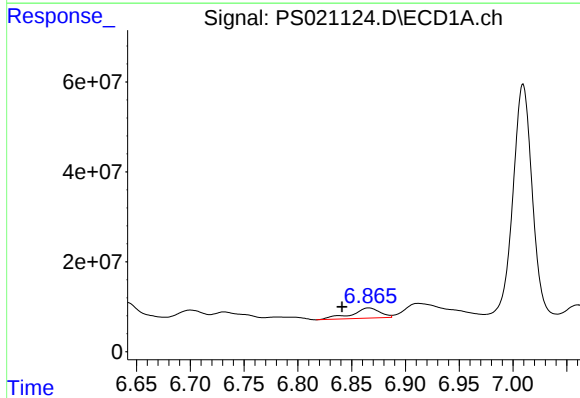
R.T.: 6.700 min
Delta R.T.: -0.014 min
Response: 38049726
Conc: 5.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



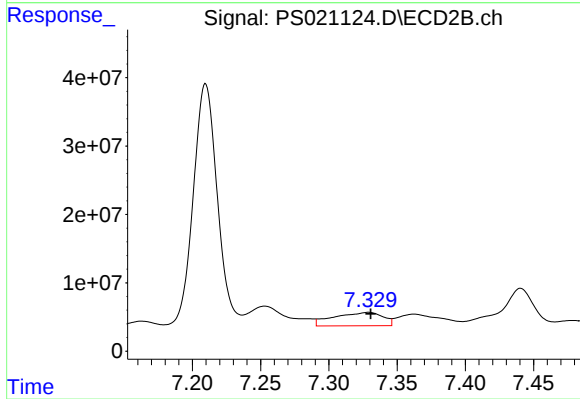
#6 MCPP

R.T.: 7.126 min
Delta R.T.: 0.008 min
Response: 2407867
Conc: N.D.



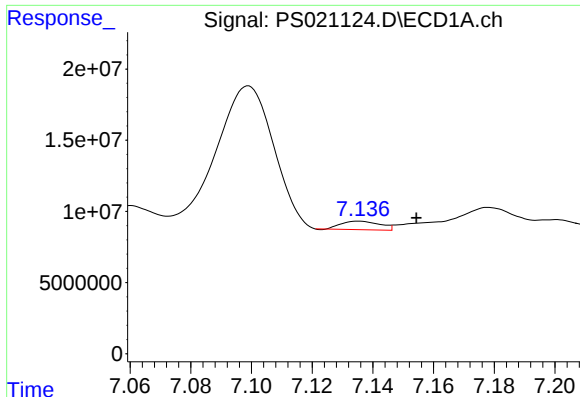
#7 MCPA

R.T.: 6.866 min
Delta R.T.: 0.025 min
Response: 42004410
Conc: 4.48 ug/ml



#7 MCPA

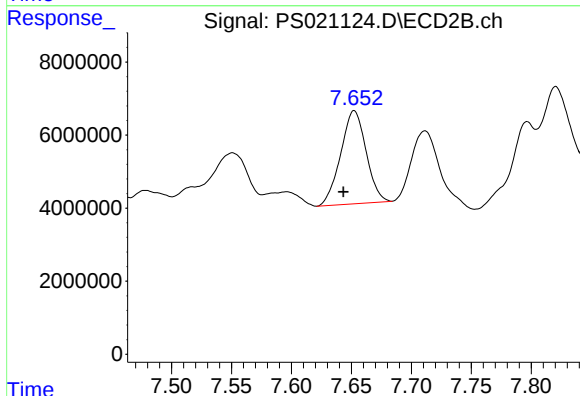
R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 49046678
Conc: 7.23 ug/ml



#8 DICHLORPROP

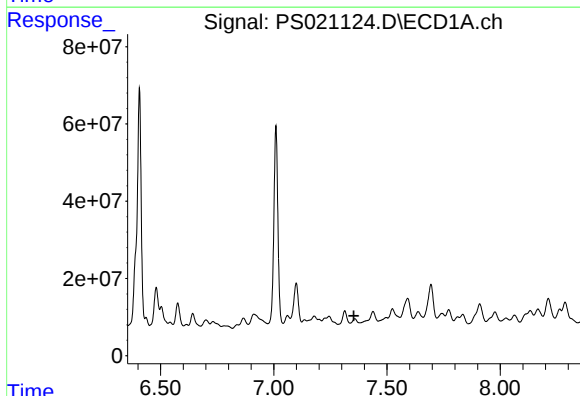
R.T.: 7.136 min
Delta R.T.: -0.019 min
Response: 5281160
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



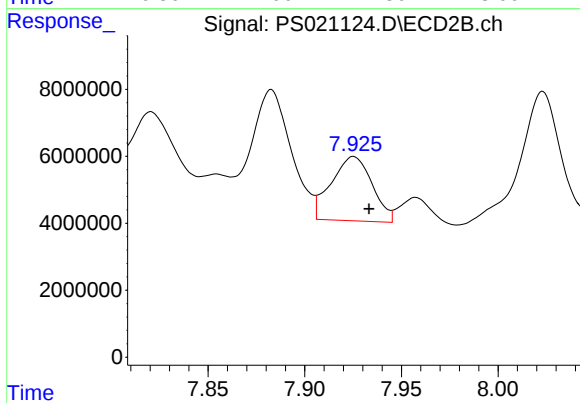
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.009 min
Response: 37618073
Conc: 24.43 ng/ml



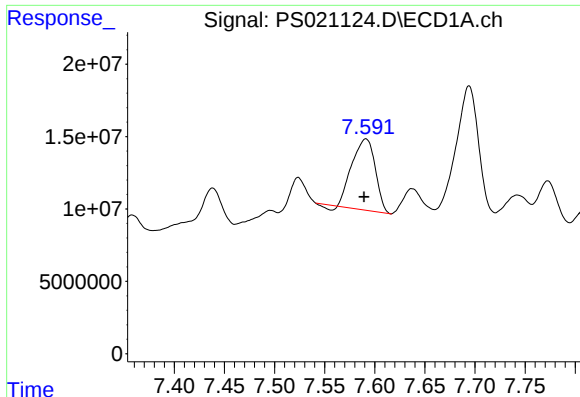
#9 2,4-D

R.T.: 7.358 min
Delta R.T.: 0.005 min
Response: -3567126
Conc: N.D.



#9 2,4-D

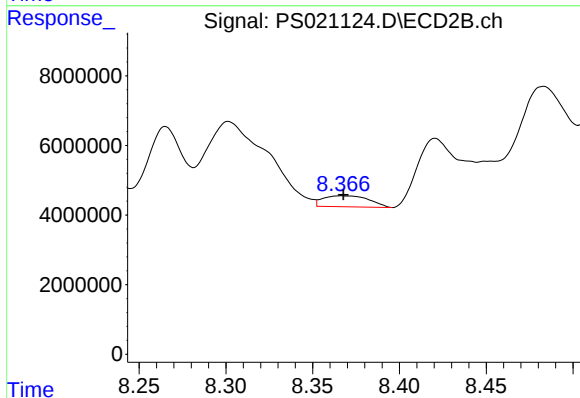
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 28264336
Conc: 15.09 ng/ml



#10 Pentachlorophenol

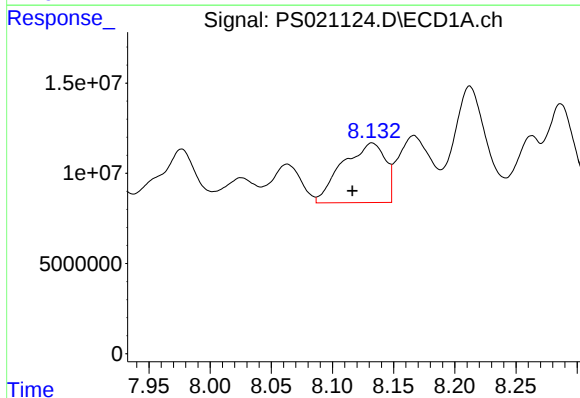
R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 77820202
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



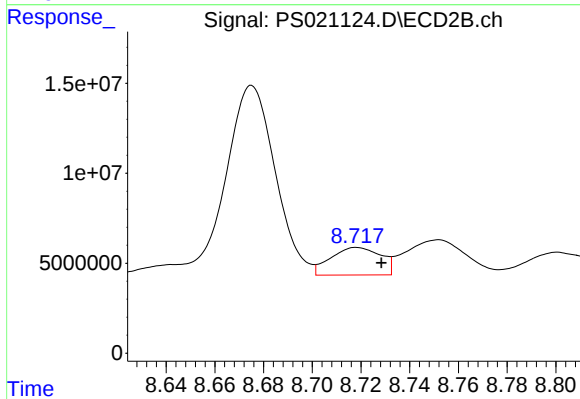
#10 Pentachlorophenol

R.T.: 8.366 min
Delta R.T.: -0.001 min
Response: 5857021
Conc: N.D.



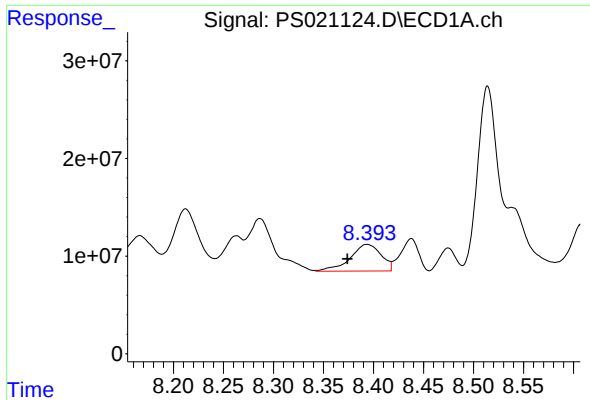
#11 2,4,5-TP (SILVEX)

R.T.: 8.132 min
Delta R.T.: 0.016 min
Response: 80530887
Conc: 6.06 ng/ml



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

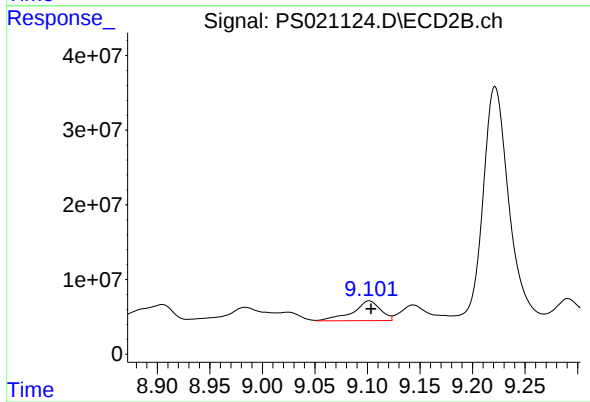
R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 21844303
Conc: 2.43 ng/ml



#12 2,4,5-T

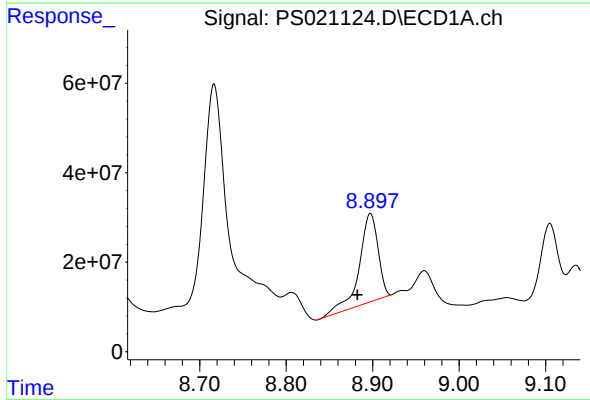
R.T.: 8.394 min
Delta R.T.: 0.020 min
Response: 58774627
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



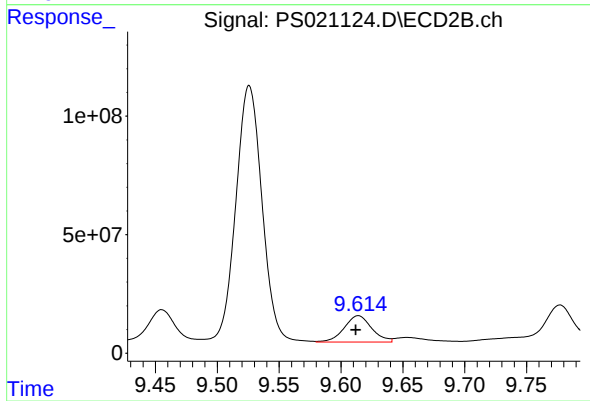
#12 2,4,5-T

R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 48592474
Conc: 5.64 ng/ml



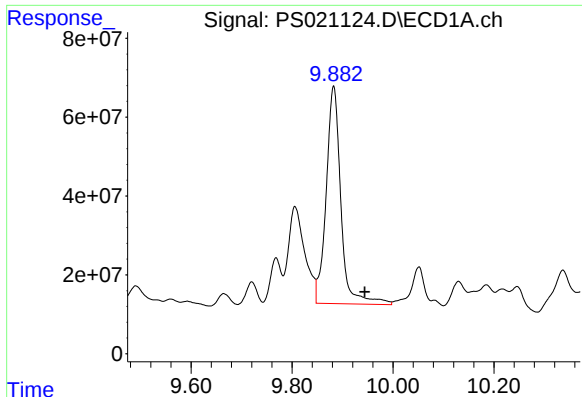
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 299648083
Conc: 108.61 ng/ml



#13 2,4-DB

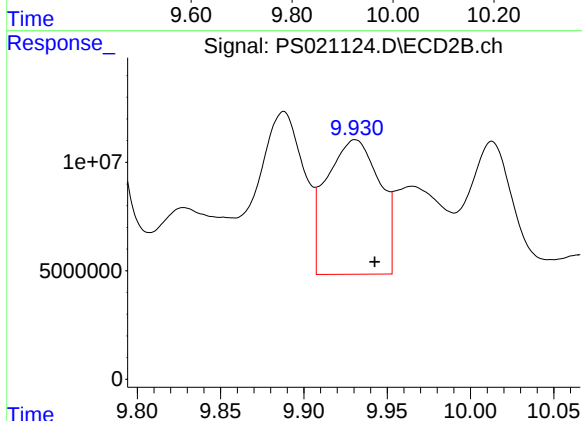
R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 172944403
Conc: 155.38 ng/ml



#14 DINOSEB

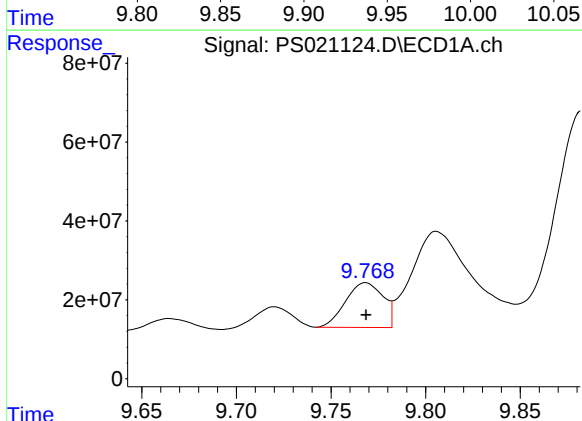
R.T.: 9.882 min
Delta R.T.: -0.062 min
Response: 1116720998
Conc: 102.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



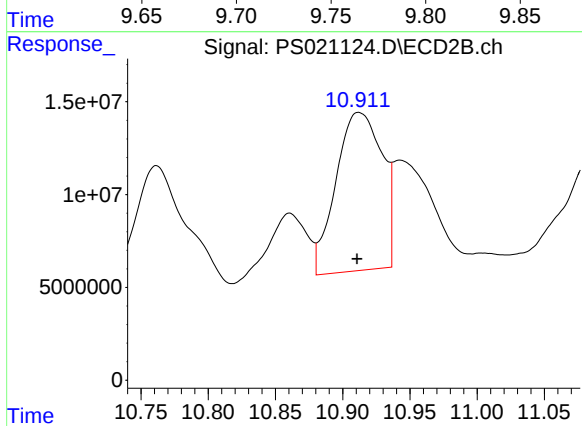
#14 DINOSEB

R.T.: 9.931 min
Delta R.T.: -0.012 min
Response: 137224190
Conc: 21.44 ng/ml



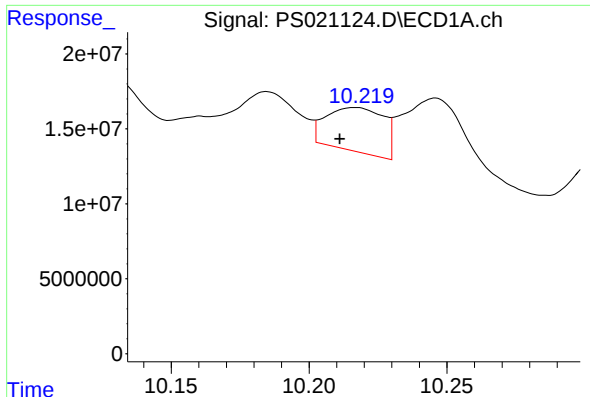
#15 Picloram

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 156325651
Conc: 7.40 ng/ml



#15 Picloram

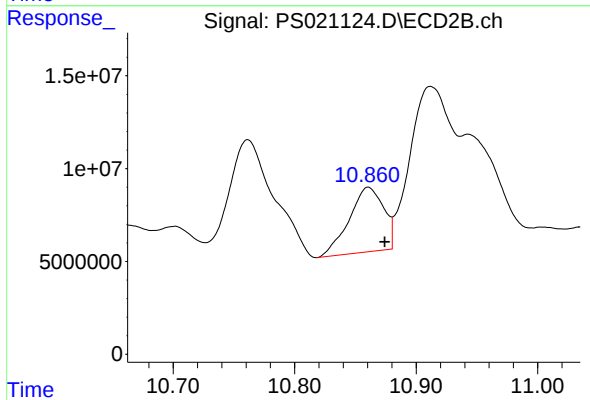
R.T.: 10.912 min
Delta R.T.: 0.001 min
Response: 203412383
Conc: 16.03 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.005 min
Response: 42374320
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.014 min
Response: 68535351
Conc: 6.42 ng/ml