

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 00:15
 Operator : AR\AJ
 Sample : 03955-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:57:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	656.0E6	180.4E6	331.211	268.146
Target Compounds							
2) T	3,5-DICHL...	5.733	5.995	3892264	1456619	1.284	1.390
3) T	4-Nitroph...	6.225	6.446	10695155	8497088	9.663	21.468 #
5) T	DICAMBA	6.527	6.996	14602844	2423731	1.660	<MDL #
6) T	MCP	6.656	7.114f	22755885	1847303	3.649	<MDL #
7) T	MCPA	6.815	7.275	75855653	11930360	9.031	4.078 #
8) T	DICHLORPROP	7.083	7.585	5341431	18915418	2.374	25.873 #
9) T	2,4-D	7.291	7.864	9329745	1764065	3.765	2.071 #
10) T	Pentachlo...	7.526	8.285	55965290	3649203	1.785	<MDL #
12) T	2,4,5-T	8.284	8.999	985578	6885906	<MDL	1.822 #
13) T	2,4-DB	8.805	9.521	164.0E6	22676404	92.171	49.747 #
14) T	DINOSEB	9.846	9.877	4836693	3091360	<MDL	1.031 #
15) T	Picloram	9.688	10.831	-6196777	8170195	N.D.	1.640
16) T	DCPA	10.169	10.781	28981996	-472234	1.842	N.D. #

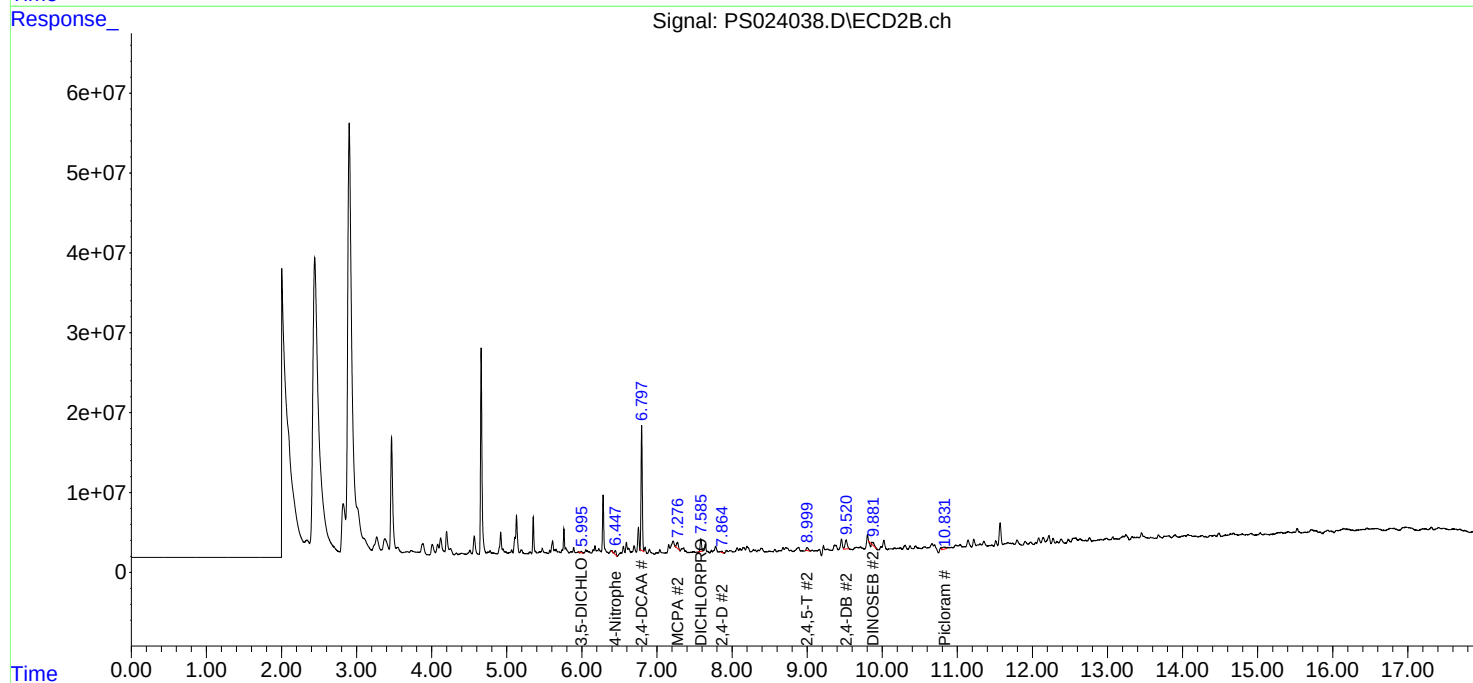
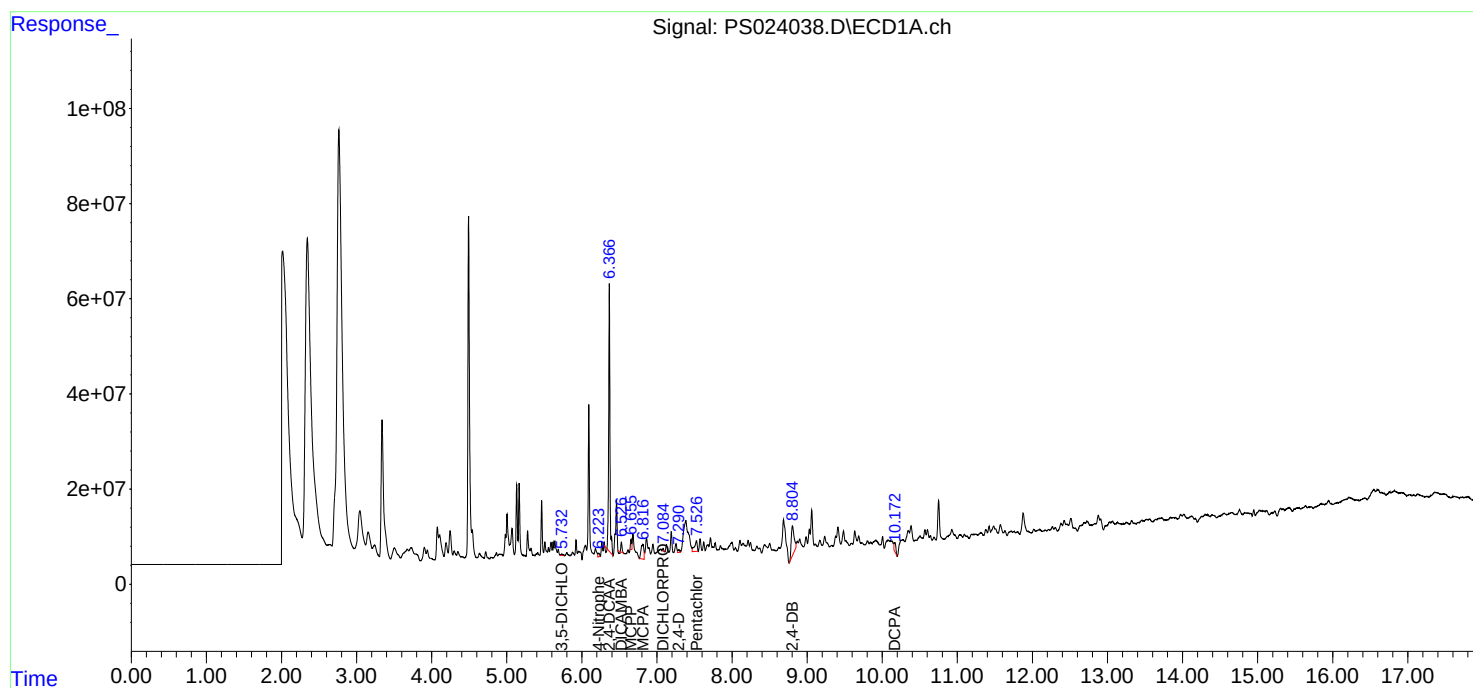
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

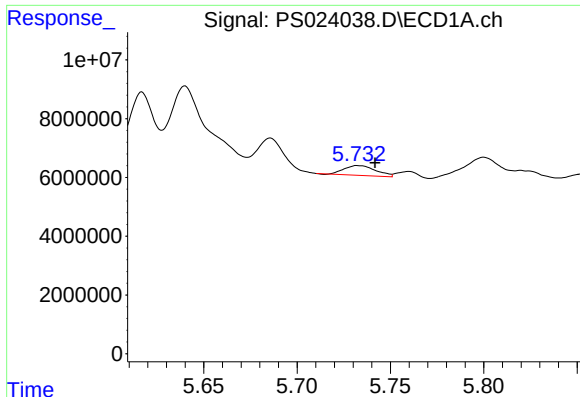
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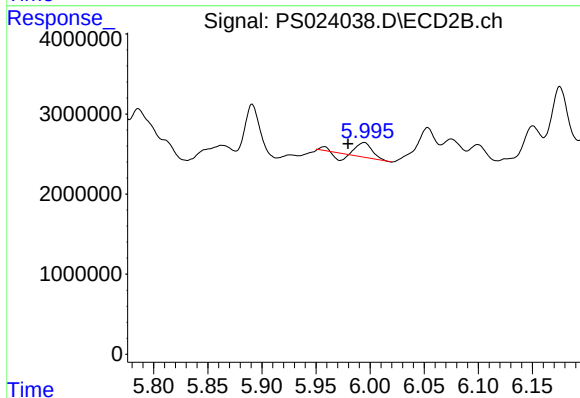




#2 3,5-DICHLOROBENZOIC ACID

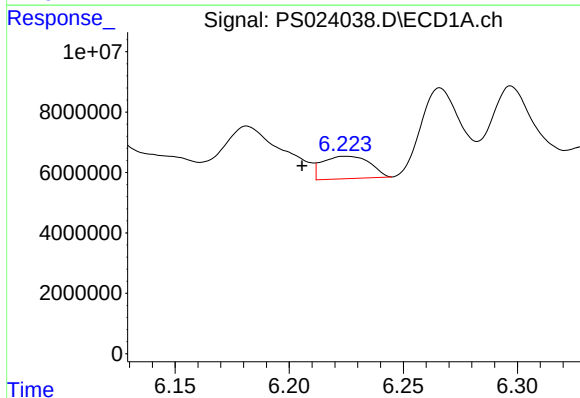
R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 3892264
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



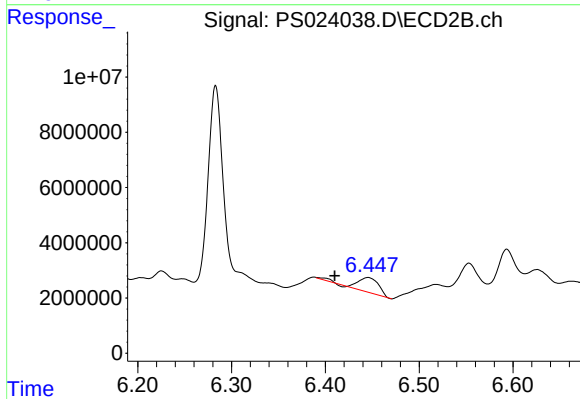
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.995 min
Delta R.T.: 0.015 min
Response: 1456619
Conc: 1.39 ng/ml



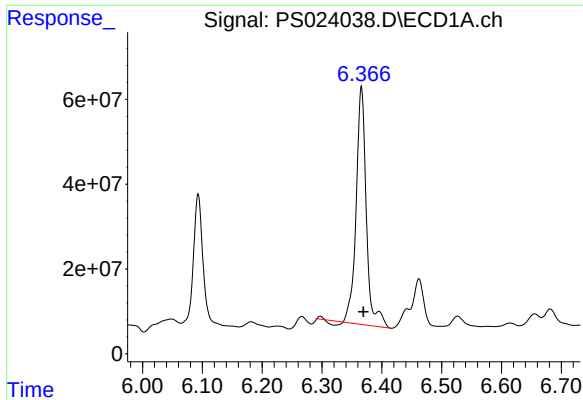
#3 4-Nitrophenol

R.T.: 6.225 min
Delta R.T.: 0.020 min
Response: 10695155
Conc: 9.66 ng/ml



#3 4-Nitrophenol

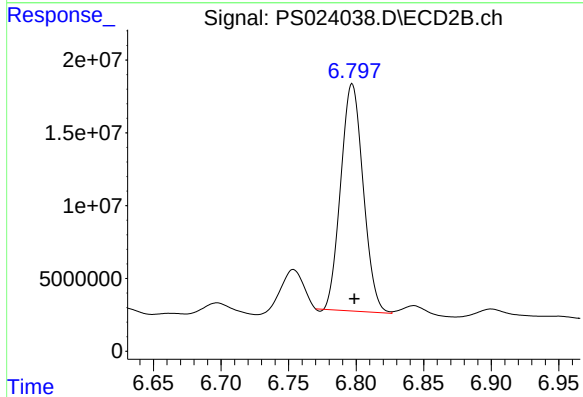
R.T.: 6.446 min
Delta R.T.: 0.036 min
Response: 8497088
Conc: 21.47 ng/ml



#4 2,4-DCAA

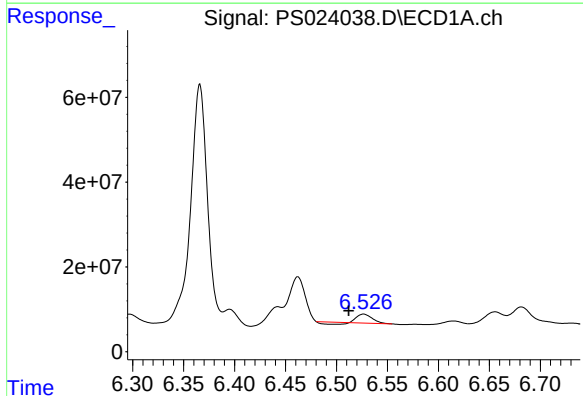
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 655983662
Conc: 331.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



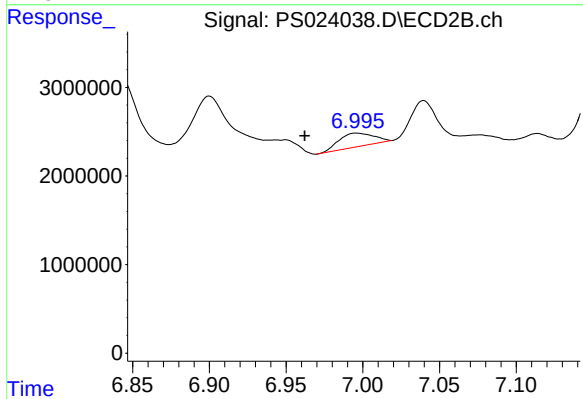
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 180362124
Conc: 268.15 ng/ml



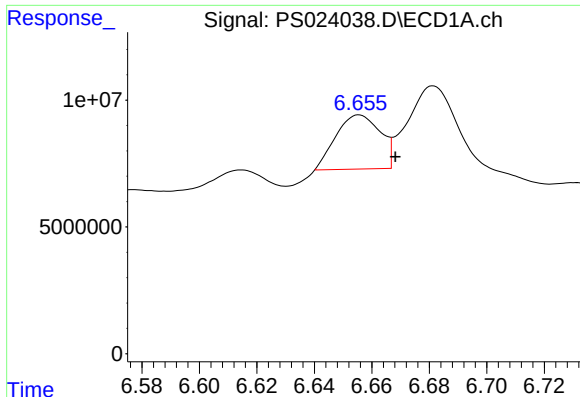
#5 DICAMBA

R.T.: 6.527 min
Delta R.T.: 0.015 min
Response: 14602844
Conc: 1.66 ng/ml



#5 DICAMBA

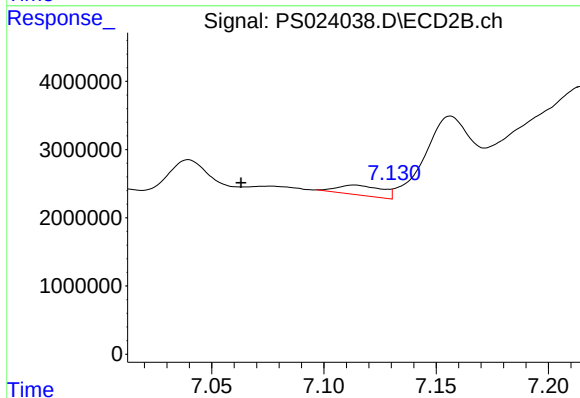
R.T.: 6.996 min
Delta R.T.: 0.034 min
Response: 2423731
Conc: N.D.



#6 MCPP

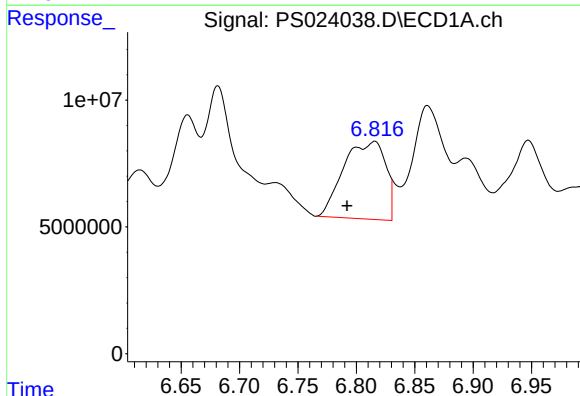
R.T.: 6.656 min
Delta R.T.: -0.013 min
Response: 22755885
Conc: 3.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



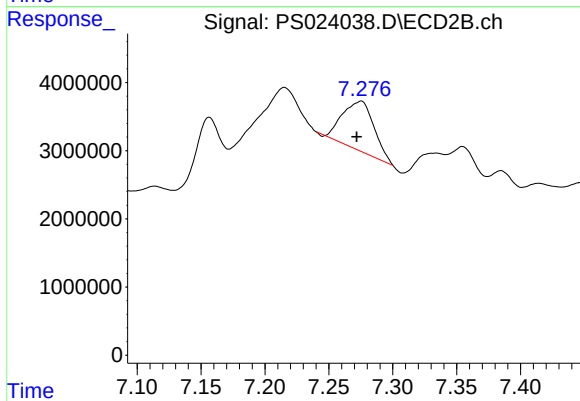
#6 MCPP

R.T.: 7.114 min
Delta R.T.: 0.051 min
Response: 1847303
Conc: N.D.



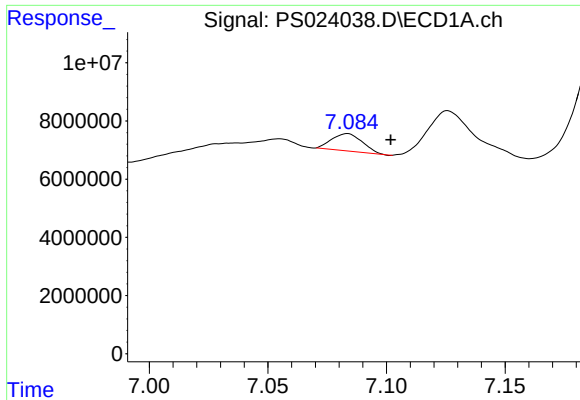
#7 MCPA

R.T.: 6.815 min
Delta R.T.: 0.023 min
Response: 75855653
Conc: 9.03 ug/ml



#7 MCPA

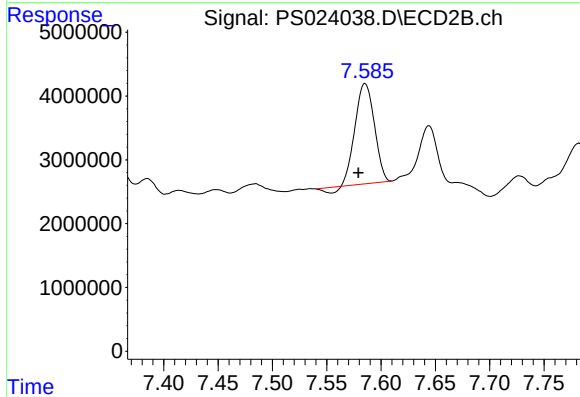
R.T.: 7.275 min
Delta R.T.: 0.003 min
Response: 11930360
Conc: 4.08 ug/ml



#8 DICHLORPROP

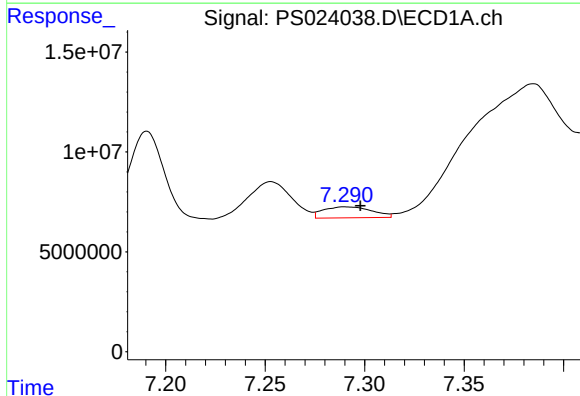
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 5341431
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



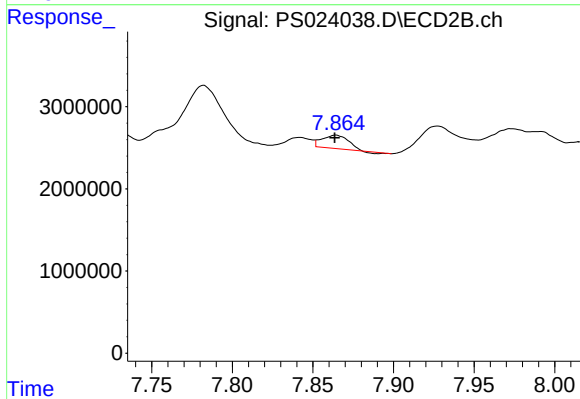
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 18915418
Conc: 25.87 ng/ml



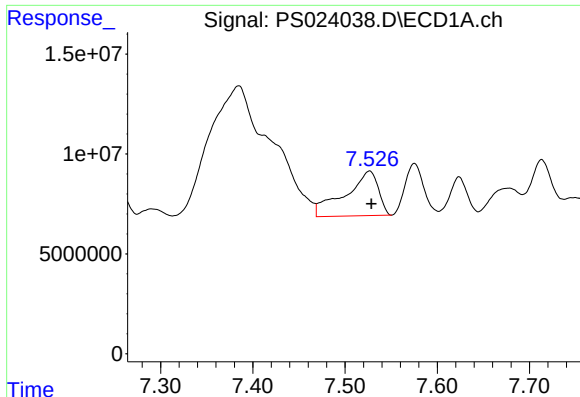
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: -0.007 min
Response: 9329745
Conc: 3.76 ng/ml



#9 2,4-D

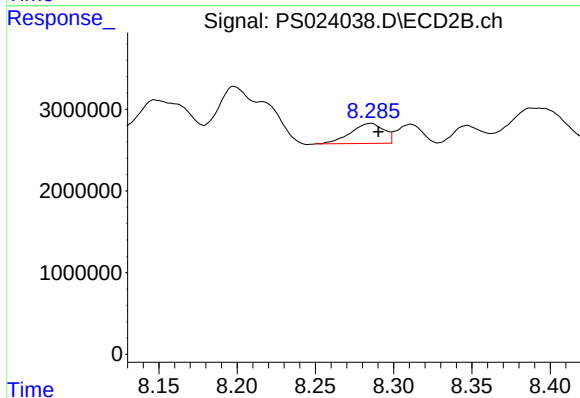
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 1764065
Conc: 2.07 ng/ml



#10 Pentachlorophenol

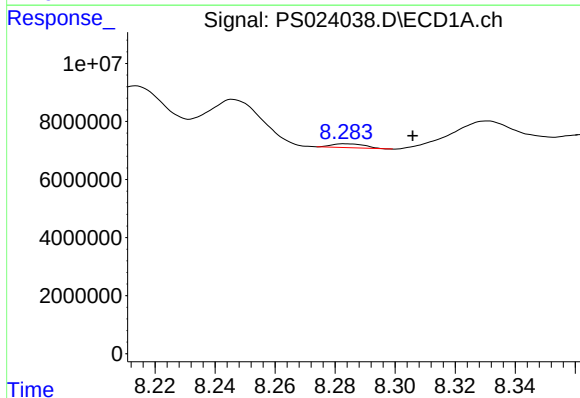
R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 55965290
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



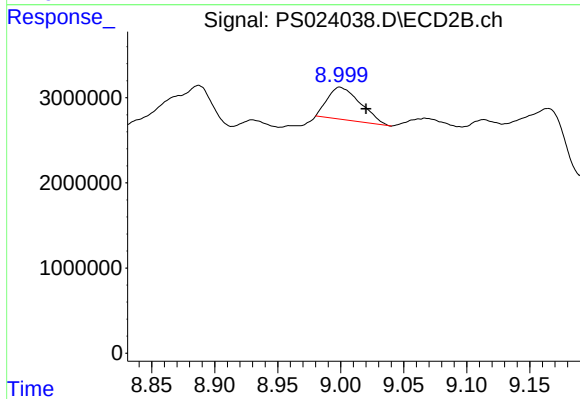
#10 Pentachlorophenol

R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 3649203
Conc: N.D.



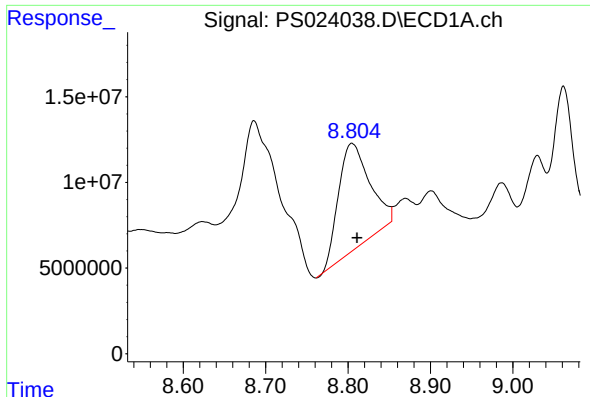
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: -0.022 min
Response: 985578
Conc: N.D.



#12 2,4,5-T

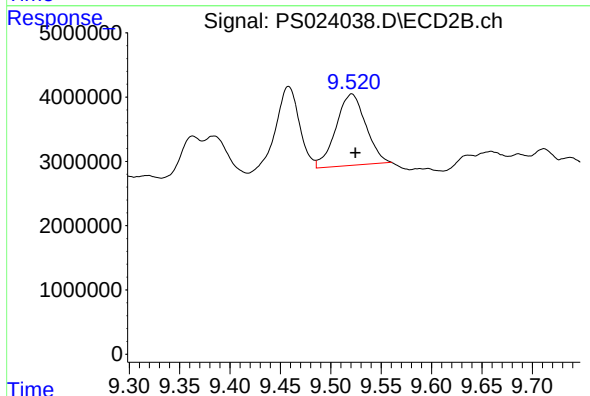
R.T.: 8.999 min
Delta R.T.: -0.021 min
Response: 6885906
Conc: 1.82 ng/ml



#13 2,4-DB

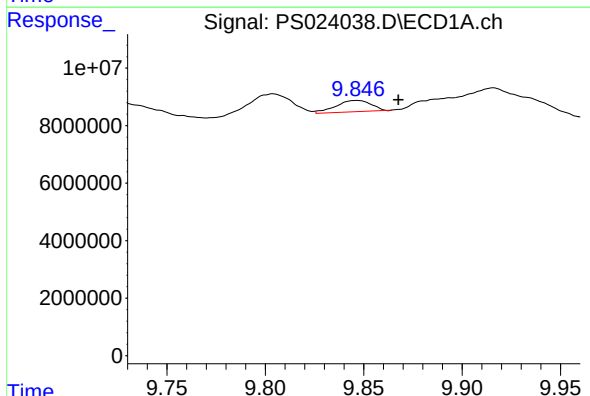
R.T.: 8.805 min
Delta R.T.: -0.006 min
Response: 164026532
Conc: 92.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



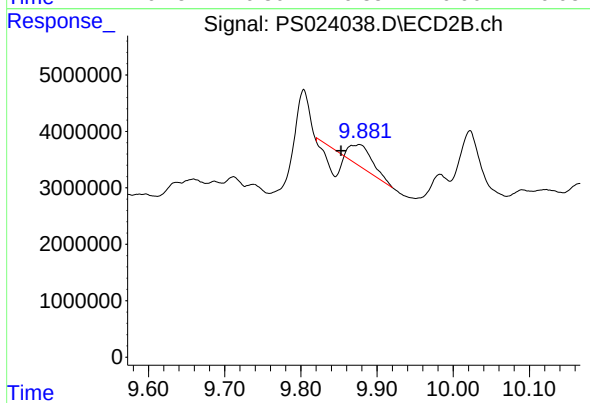
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.004 min
Response: 22676404
Conc: 49.75 ng/ml



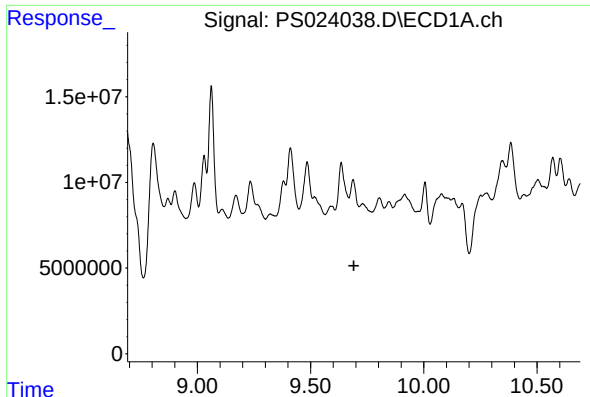
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.021 min
Response: 4836693
Conc: N.D.



#14 DINOSEB

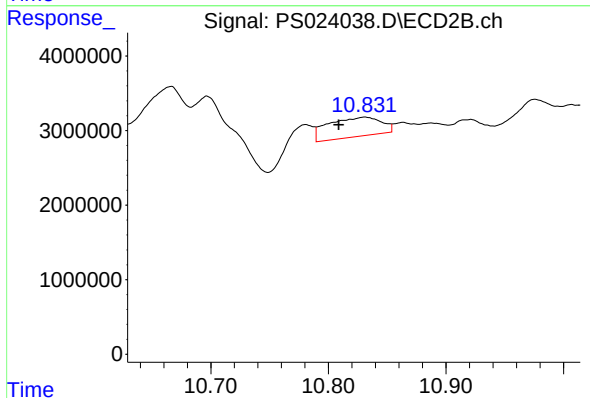
R.T.: 9.877 min
Delta R.T.: 0.024 min
Response: 3091360
Conc: 1.03 ng/ml



#15 Picloram

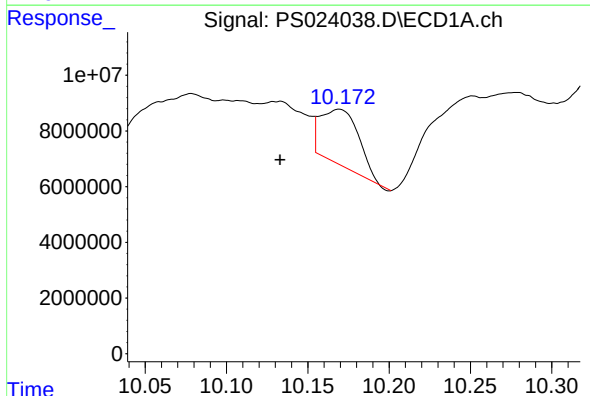
R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: -6196777
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



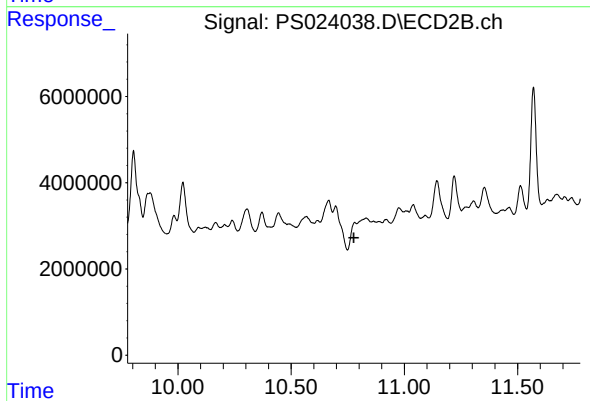
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.022 min
Response: 8170195
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.036 min
Response: 28981996
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.004 min
Response: -472234
Conc: N.D.