

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 21:59
 Operator : AR\AJ
 Sample : 01159-01
 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: Jan 17 02:49:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.809	677.8E6	385.6E6	243.484	214.590
Target Compounds							
2) T	3,5-DICHL...	5.741	6.020	15548422	7052356	4.019	2.559 #
3) T	4-Nitroph...	6.233	6.435	9067626	18569285	6.221	16.939 #
5) T	DICAMBA	6.469f	6.974	174.1E6	6683177	14.236	<MDL #
6) T	MCP	6.662	7.080	14277400	6324125	1.490	<MDL #
7) T	MCPA	6.827	7.288	6566838	31745516	<MDL	3.500 #
8) T	DICHLORPROP	7.111	7.617	665569	81983064	<MDL	38.426 #
9) T	2,4-D	7.280f	7.884	-32772813	47765020	N.D.	18.905
10) T	Pentachlo...	7.546	8.317	42762647	10467318	1.027	<MDL #
11) T	2,4,5-TP ...	8.083	8.677	30140591	13297367	1.636	1.118 #
12) T	2,4,5-T	8.354	9.059	63561102	32850678	3.297	2.941
13) T	2,4-DB	8.856	9.570	168.2E6	30989931	53.137	20.684 #
14) T	DINOSEB	9.848f	9.888	444.3E6	51744263	27.069	6.226 #
15) T	Picloram	9.743	10.866	1738.7E6	1200.9E6	61.292	67.816
16) T	DCPA	10.157	10.818	17831472	33748199	<MDL	2.421 #

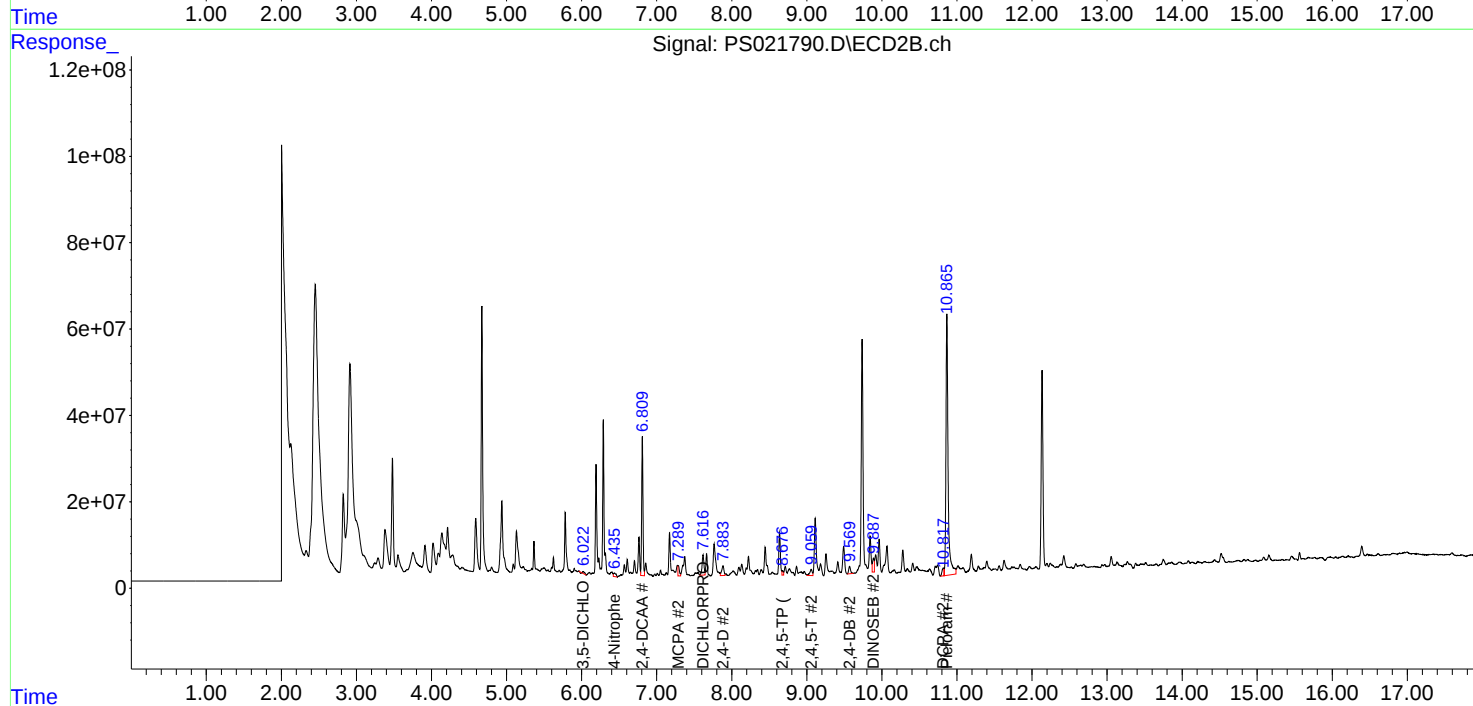
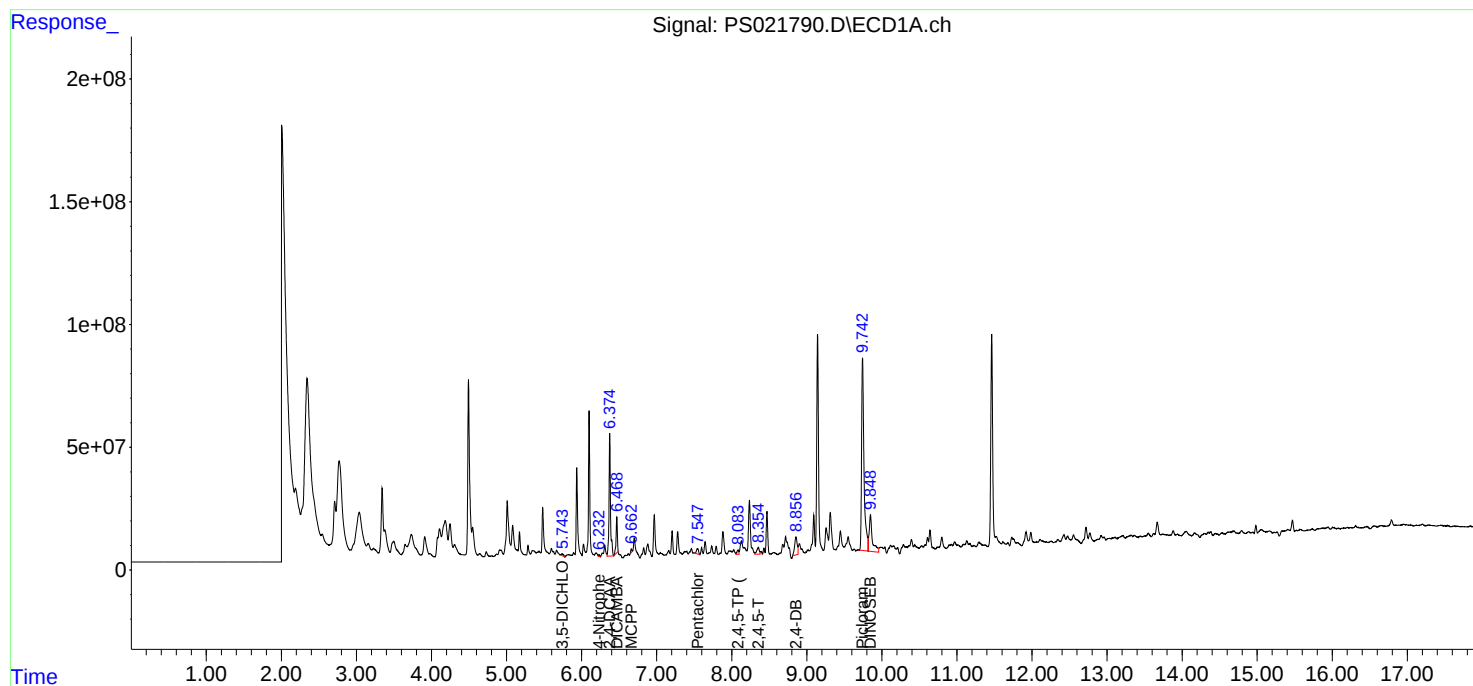
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

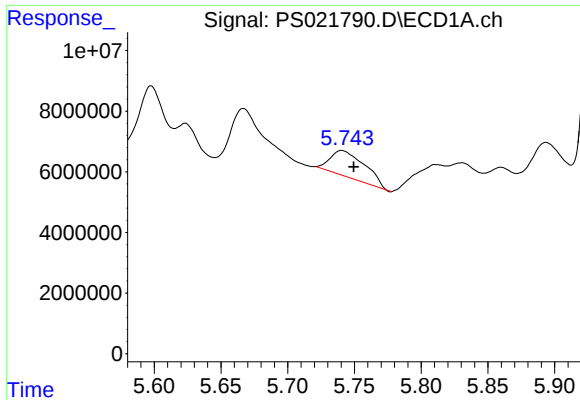
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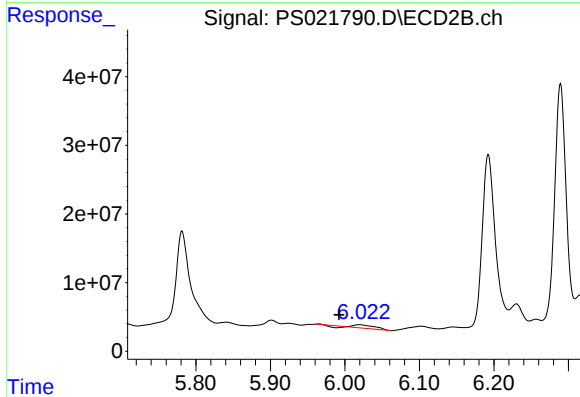




#2 3,5-DICHLOROBENZOIC ACID

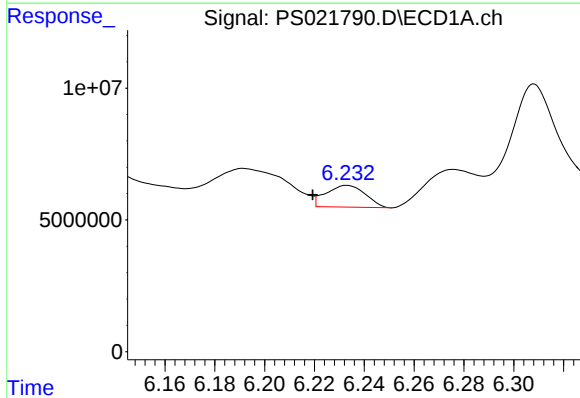
R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 15548422
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



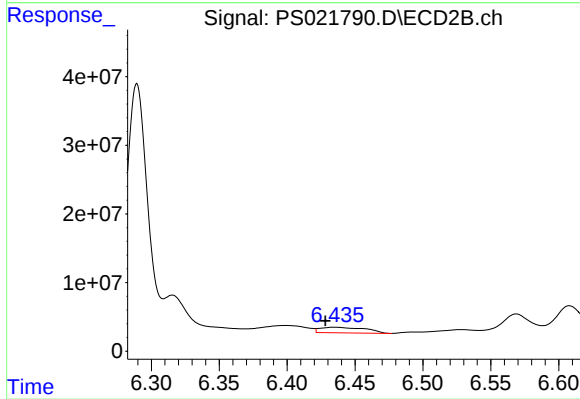
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.020 min
Delta R.T.: 0.027 min
Response: 7052356
Conc: 2.56 ng/ml



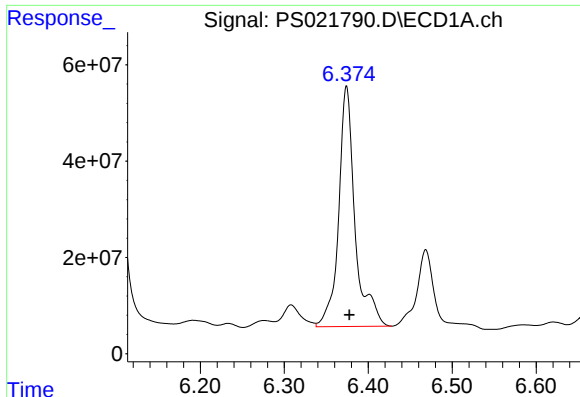
#3 4-Nitrophenol

R.T.: 6.233 min
Delta R.T.: 0.014 min
Response: 9067626
Conc: 6.22 ng/ml



#3 4-Nitrophenol

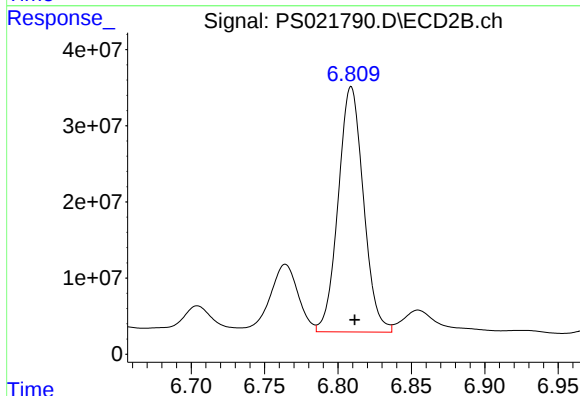
R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 18569285
Conc: 16.94 ng/ml



#4 2,4-DCAA

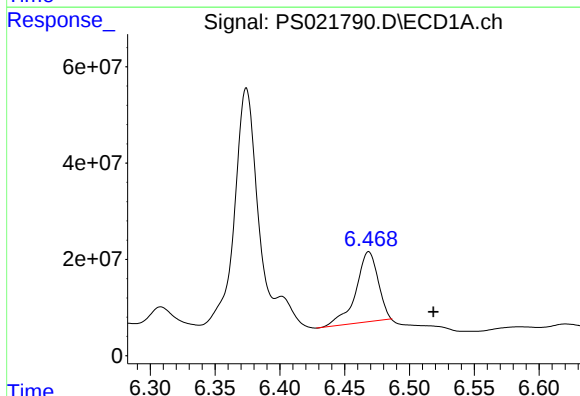
R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 677752972
Conc: 243.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



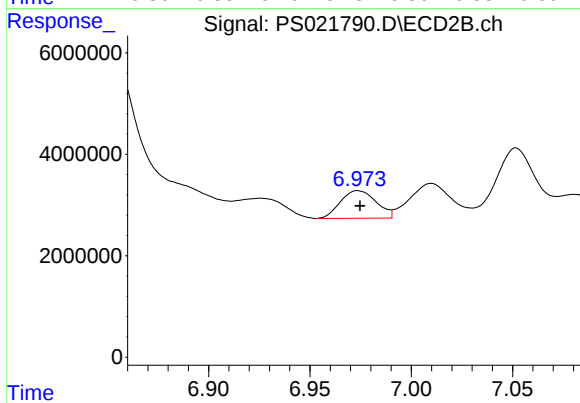
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 385552370
Conc: 214.59 ng/ml



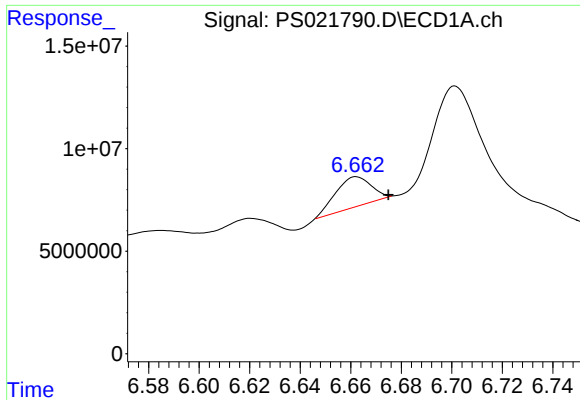
#5 DICAMBA

R.T.: 6.469 min
Delta R.T.: -0.050 min
Response: 174064651
Conc: 14.24 ng/ml



#5 DICAMBA

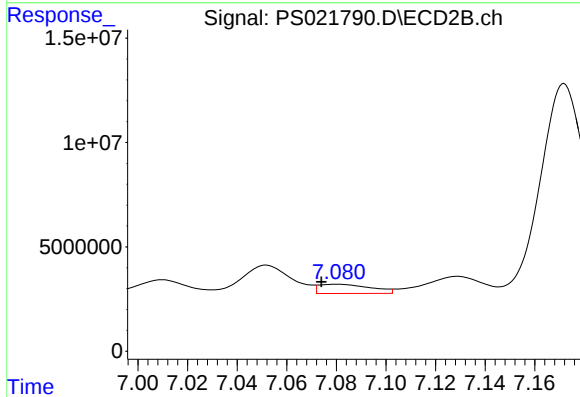
R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 6683177
Conc: N.D.



#6 MCPP

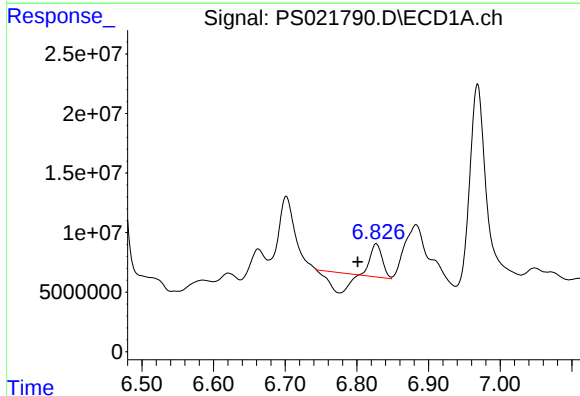
R.T.: 6.662 min
Delta R.T.: -0.012 min
Response: 14277400
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



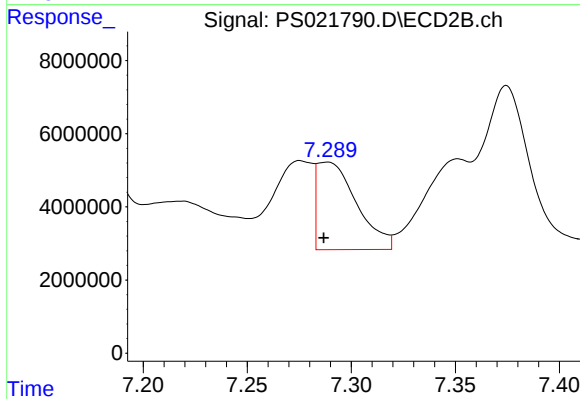
#6 MCPP

R.T.: 7.080 min
Delta R.T.: 0.006 min
Response: 6324125
Conc: N.D.



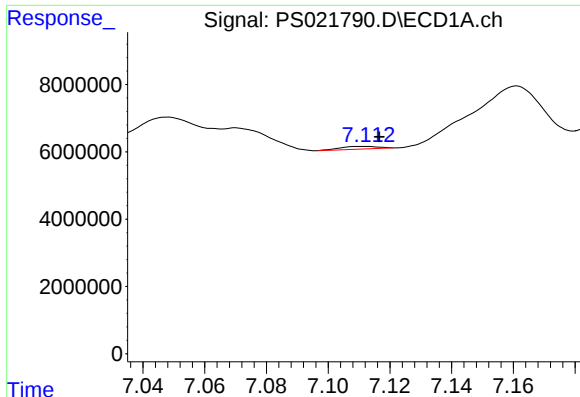
#7 MCPA

R.T.: 6.827 min
Delta R.T.: 0.026 min
Response: 6566838
Conc: N.D.



#7 MCPA

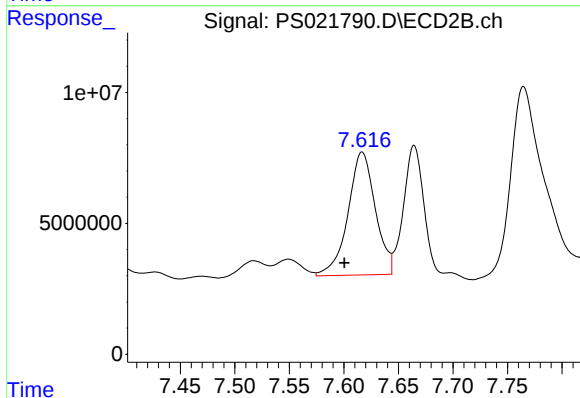
R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 31745516
Conc: 3.50 ug/ml



#8 DICHLORPROP

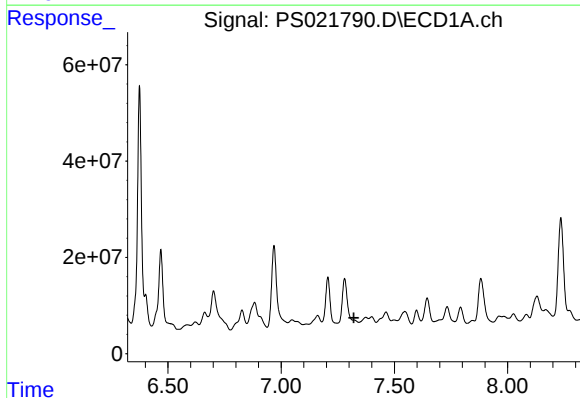
R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 665569
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



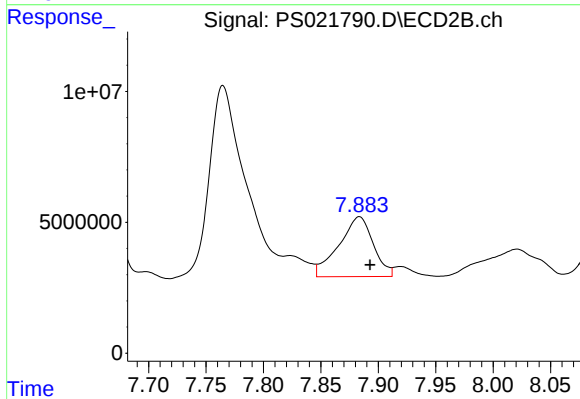
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 81983064
Conc: 38.43 ng/ml



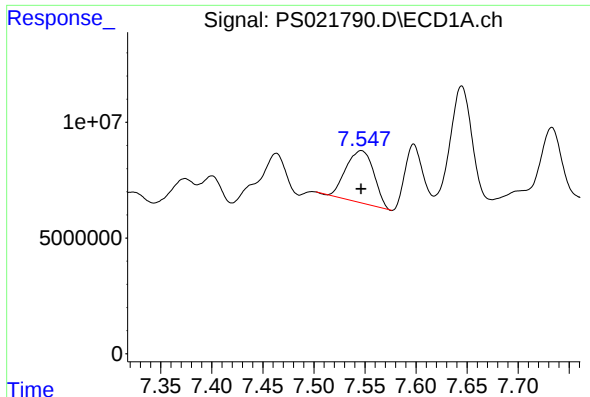
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.041 min
Response: -32772813
Conc: N.D.



#9 2,4-D

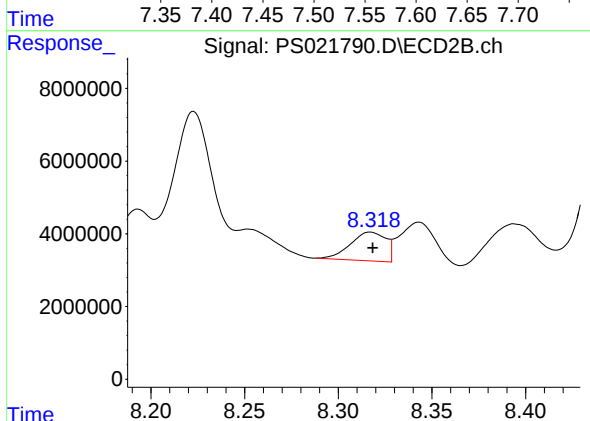
R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 47765020
Conc: 18.91 ng/ml



#10 Pentachlorophenol

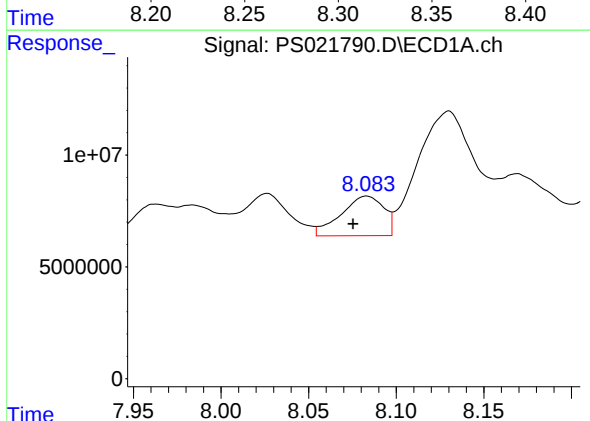
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 42762647
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



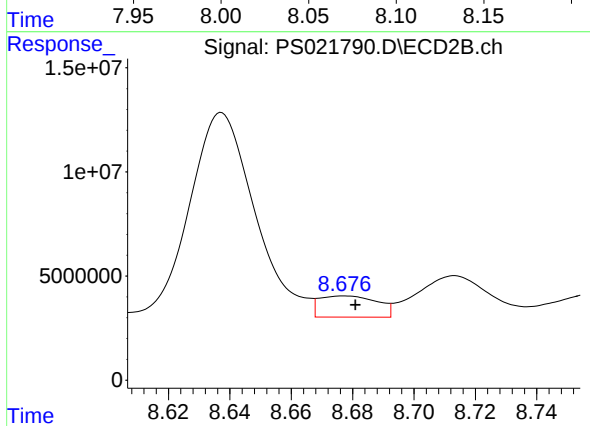
#10 Pentachlorophenol

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 10467318
Conc: N.D.



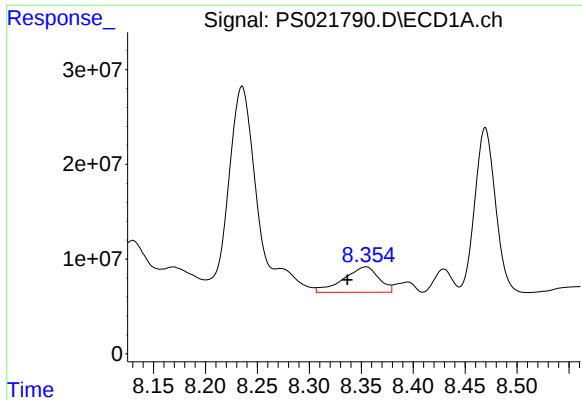
#11 2,4,5-TP (SILVEX)

R.T.: 8.083 min
Delta R.T.: 0.008 min
Response: 30140591
Conc: 1.64 ng/ml



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

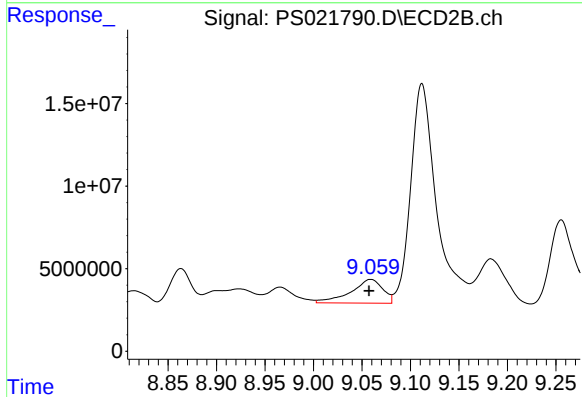
R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 13297367
Conc: 1.12 ng/ml



#12 2,4,5-T

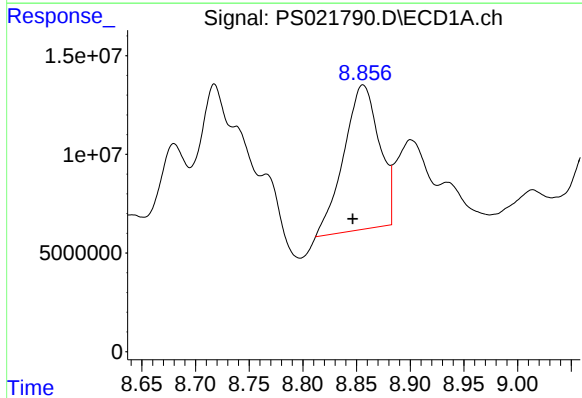
R.T.: 8.354 min
Delta R.T.: 0.018 min
Response: 63561102
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



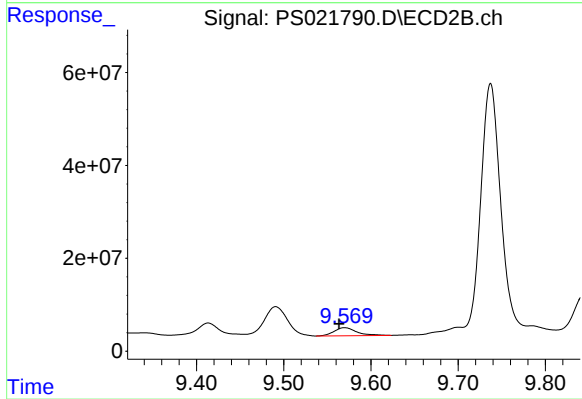
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.002 min
Response: 32850678
Conc: 2.94 ng/ml



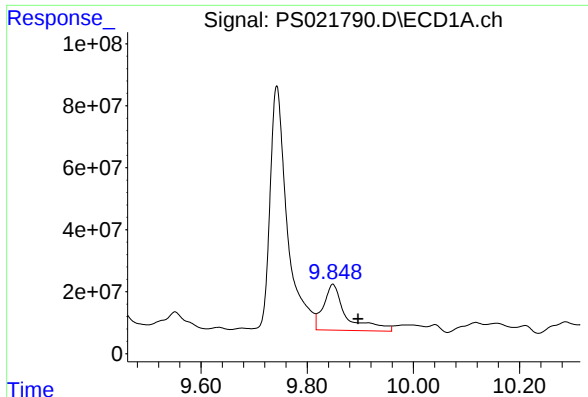
#13 2,4-DB

R.T.: 8.856 min
Delta R.T.: 0.010 min
Response: 168202270
Conc: 53.14 ng/ml



#13 2,4-DB

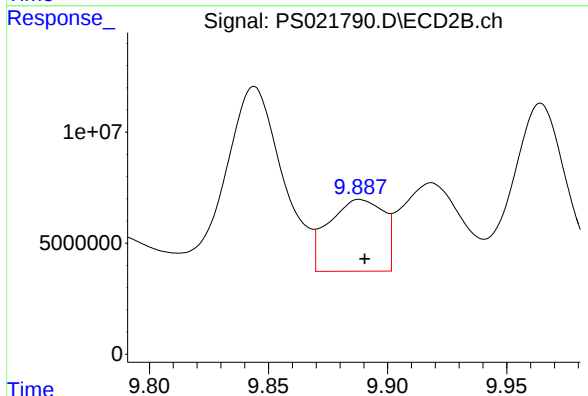
R.T.: 9.570 min
Delta R.T.: 0.006 min
Response: 30989931
Conc: 20.68 ng/ml



#14 DINOSEB

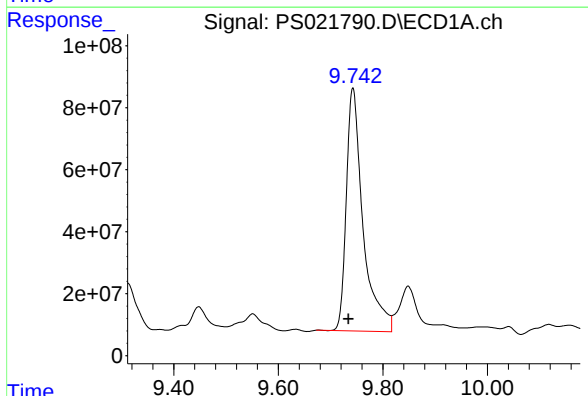
R.T.: 9.848 min
Delta R.T.: -0.048 min
Response: 444302884
Conc: 27.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



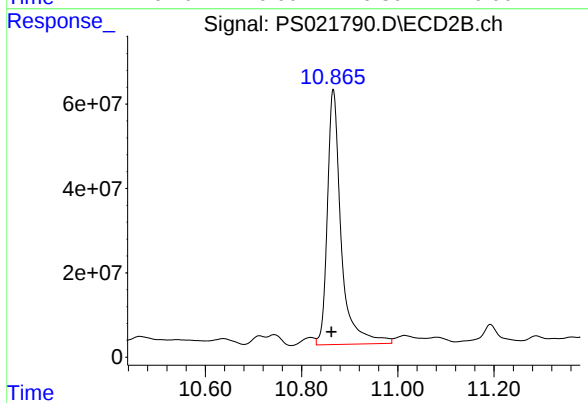
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 51744263
Conc: 6.23 ng/ml



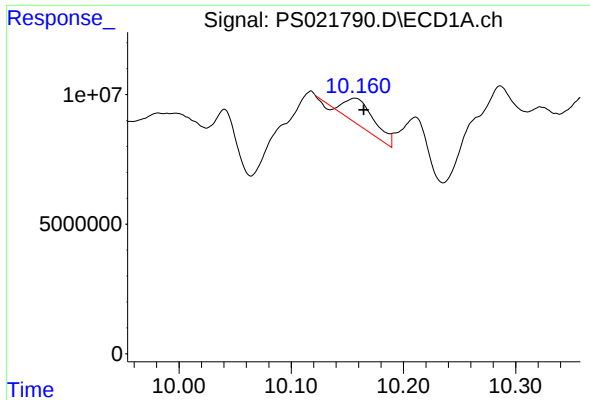
#15 Picloram

R.T.: 9.743 min
Delta R.T.: 0.009 min
Response: 1738703771
Conc: 61.29 ng/ml



#15 Picloram

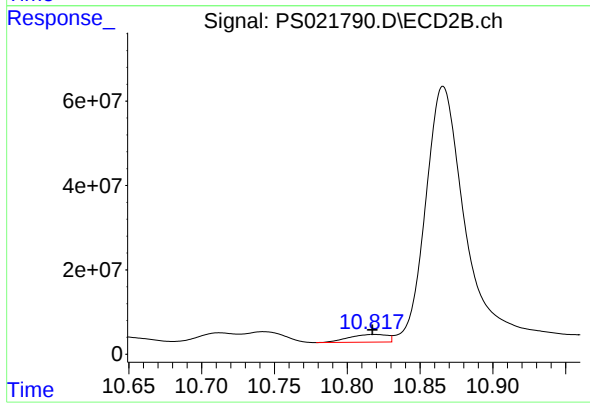
R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 1200916754
Conc: 67.82 ng/ml



#16 DCPA

R.T.: 10.157 min
Delta R.T.: -0.008 min
Response: 17831472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 33748199
Conc: 2.42 ng/ml