

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 19:10
 Operator : AR\AJ
 Sample : 01159-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 02:46:07 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 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	6.375	6.809	1094.4E6	696.4E6	393.182	387.580
Target Compounds							
2) T	3,5-DICHL...	5.740	6.000	3086041	-1342604	<MDL	N.D. #
3) T	4-Nitroph...	6.194	6.439	63183094	17729815	43.347	16.173 #
5) T	DICAMBA	6.535	6.965	4305886	3409127	<MDL	<MDL #
6) T	MCP	6.661	7.056	12444713	31101521	1.299	4.690 #
7) T	MCPA	6.826	7.274	-4149743	61675691	N.D.	6.800
8) T	DICHLORPROP	7.106	7.616	1398906	116.8E6	<MDL	54.740 #
9) T	2,4-D	7.276f	7.880	12416802	34055309	3.197	13.479 #
10) T	Pentachlo...	7.537	8.318	22499825	6376414	<MDL	<MDL #
11) T	2,4,5-TP ...	8.079	8.716	30879852	29790994	1.676	2.505 #
12) T	2,4,5-T	8.357	9.056	106.5E6	66867988	5.524	5.986
13) T	2,4-DB	8.858	9.572	142.2E6	21183132	44.936	14.139 #
14) T	DINOSEB	9.919	9.916	41984317	125.8E6	2.558	15.132 #
15) T	Picloram	9.782f	10.891	66005089	125.4E6	2.327	7.081 #
16) T	DCPA	10.150	10.822	104.6E6	47663951	4.233	3.419

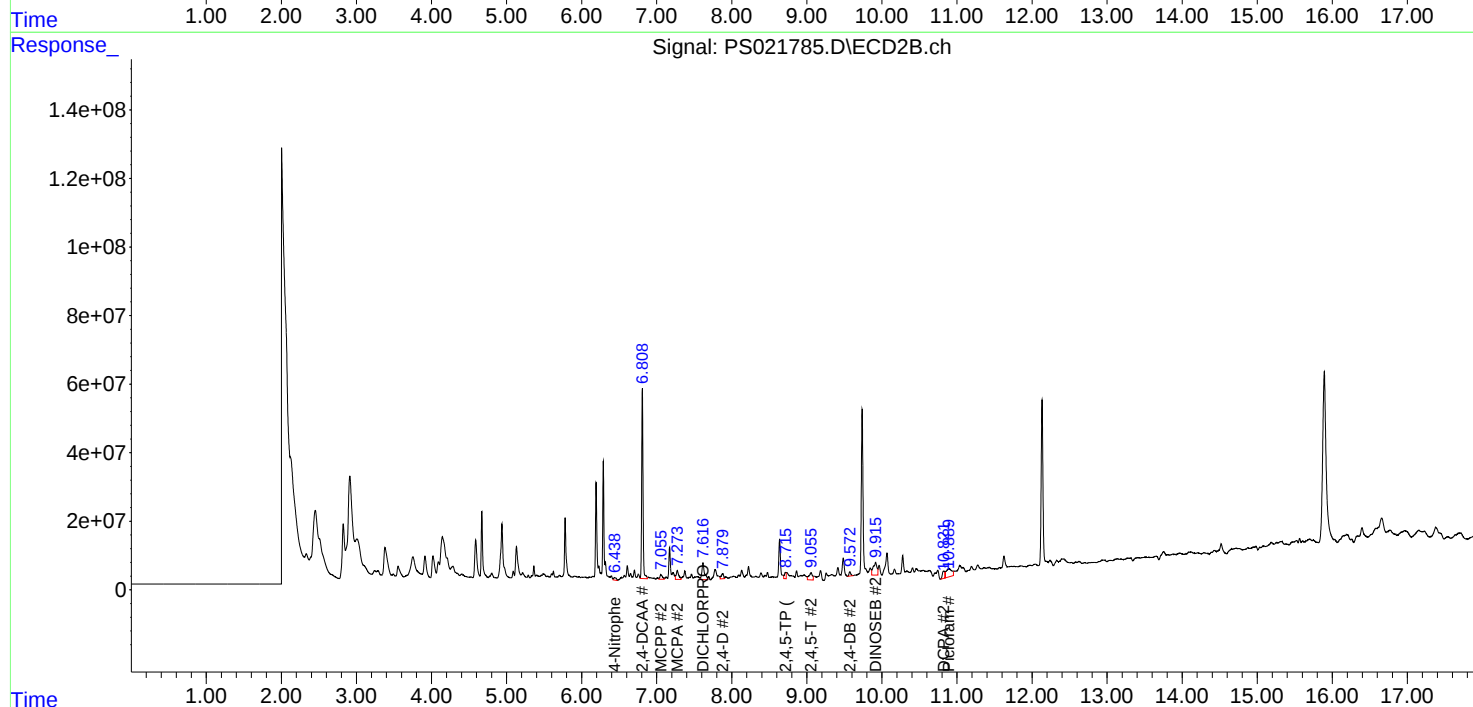
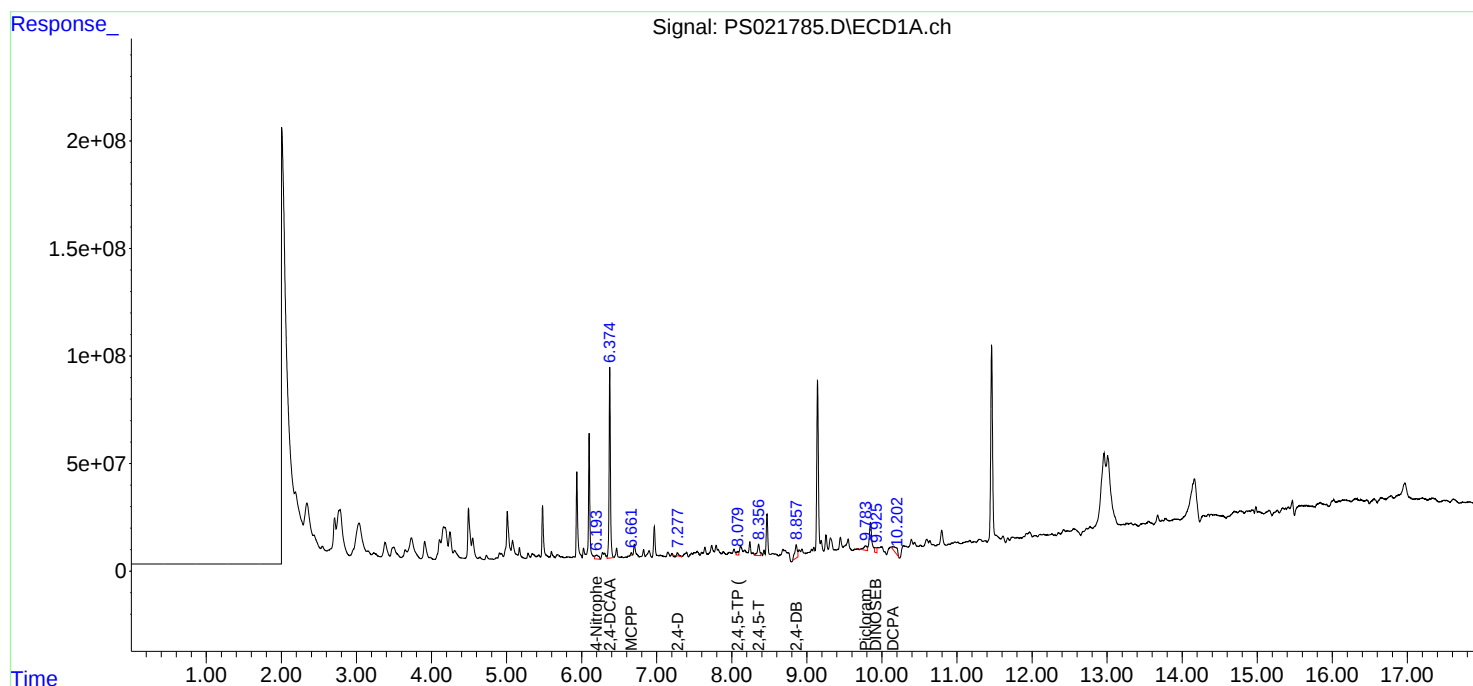
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

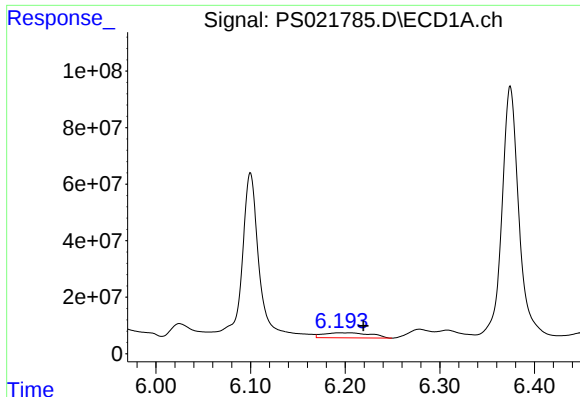
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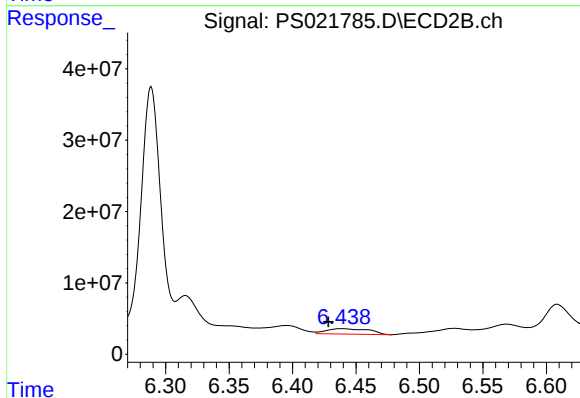




#3 4-Nitrophenol

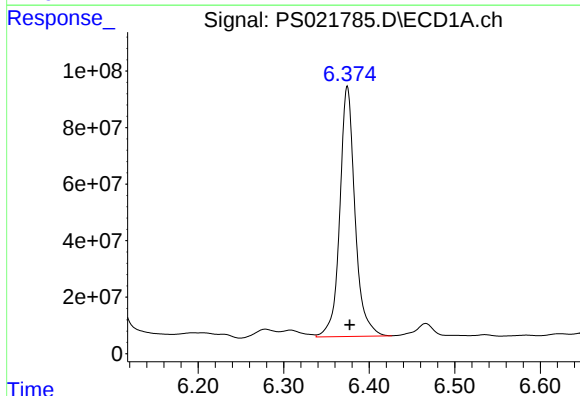
R.T.: 6.194 min
Delta R.T.: -0.025 min
Response: 63183094
Conc: 43.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



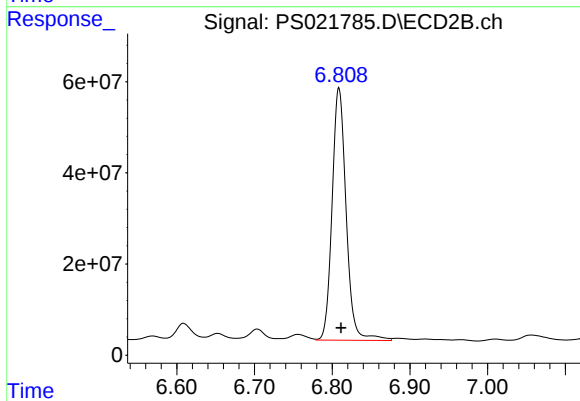
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.010 min
Response: 17729815
Conc: 16.17 ng/ml



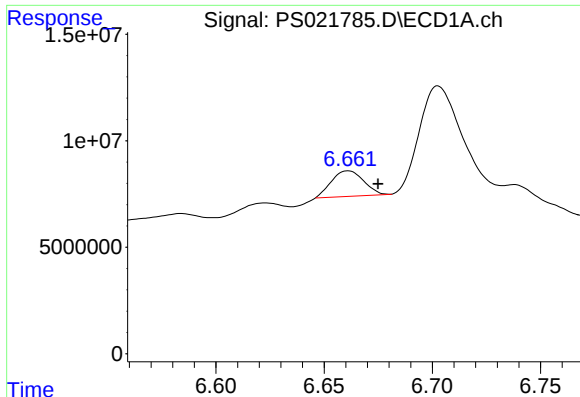
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 1094446899
Conc: 393.18 ng/ml



#4 2,4-DCAA

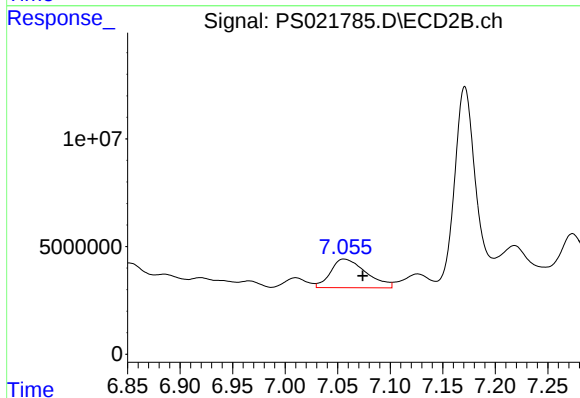
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 696361313
Conc: 387.58 ng/ml



#6 MCPP

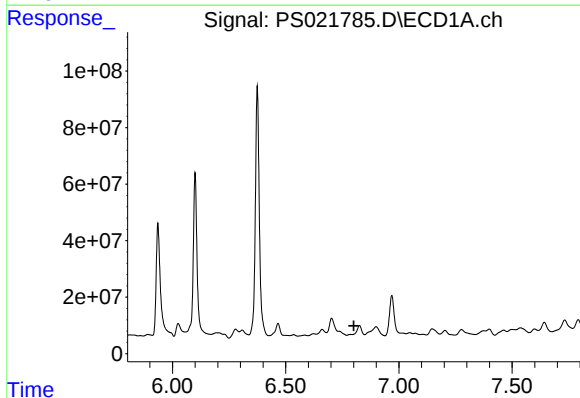
R.T.: 6.661 min
Delta R.T.: -0.014 min
Response: 12444713
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



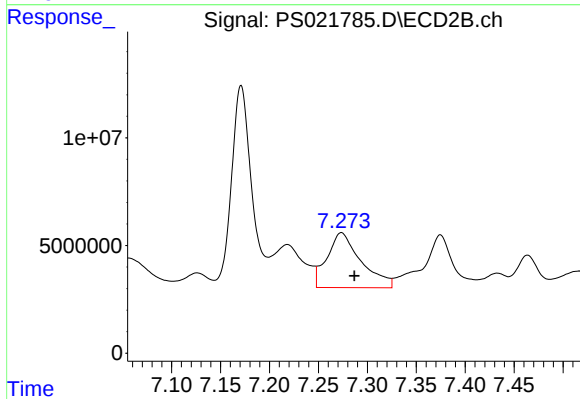
#6 MCPP

R.T.: 7.056 min
Delta R.T.: -0.018 min
Response: 31101521
Conc: 4.69 ug/ml



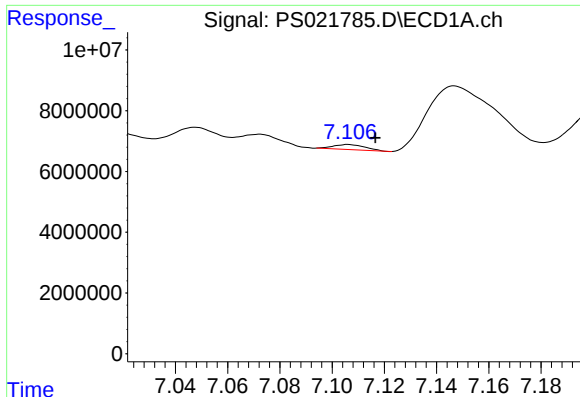
#7 MCPA

R.T.: 6.826 min
Delta R.T.: 0.025 min
Response: -4149743
Conc: N.D.



#7 MCPA

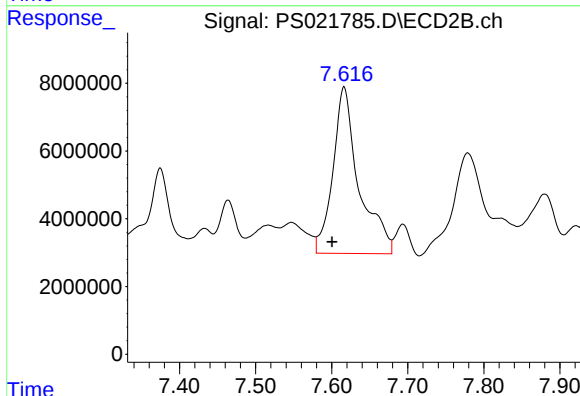
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 61675691
Conc: 6.80 ug/ml



#8 DICHLORPROP

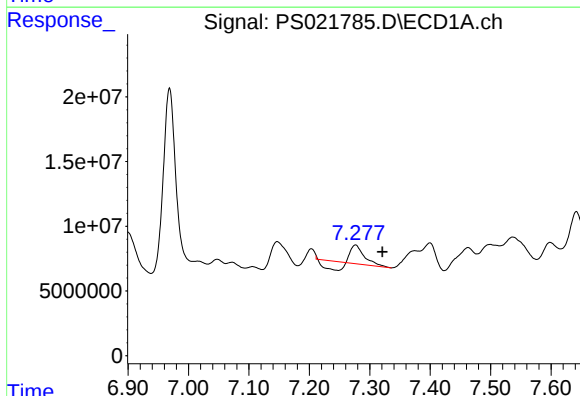
R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 1398906
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



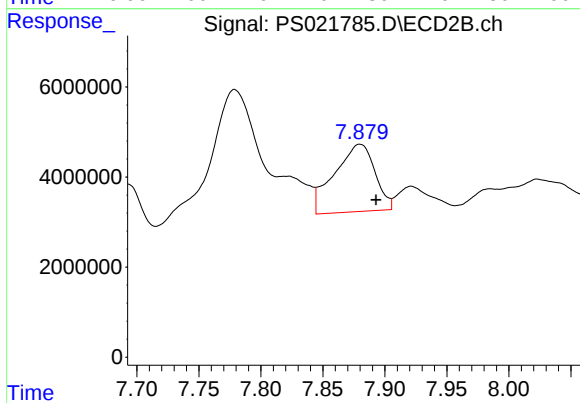
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 116790021
Conc: 54.74 ng/ml



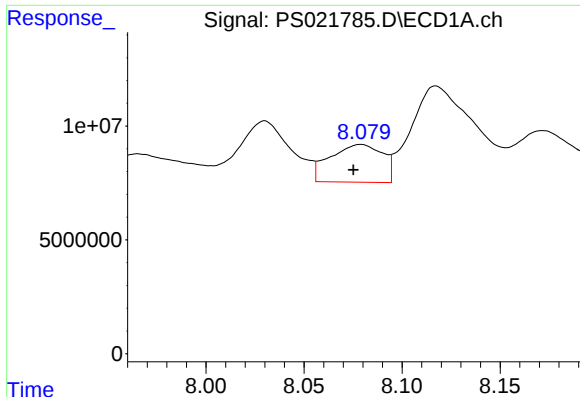
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: -0.044 min
Response: 12416802
Conc: 3.20 ng/ml



#9 2,4-D

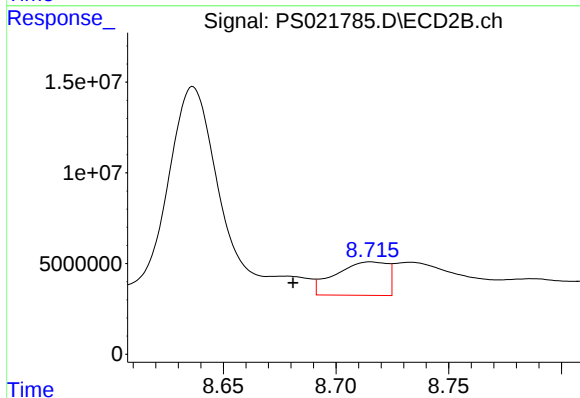
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 34055309
Conc: 13.48 ng/ml



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

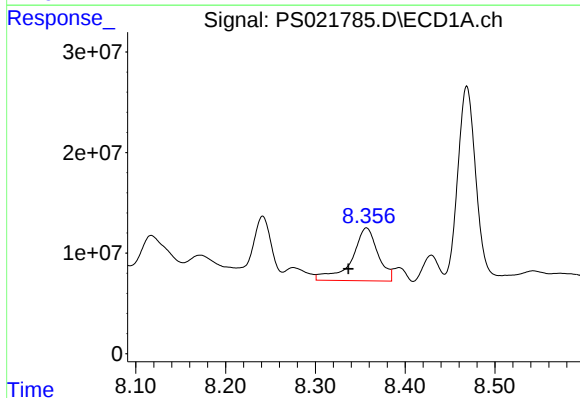
R.T.: 8.079 min
Delta R.T.: 0.004 min
Response: 30879852
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



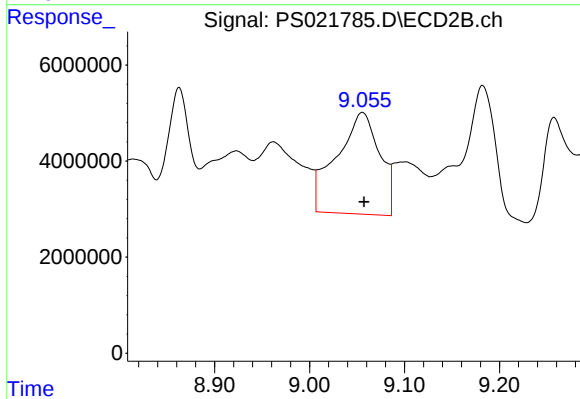
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.035 min
Response: 29790994
Conc: 2.51 ng/ml



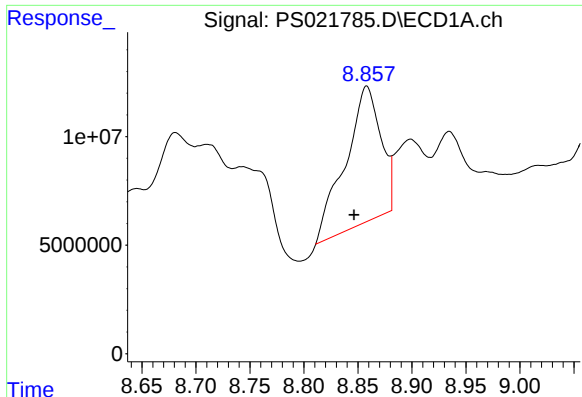
#12 2,4,5-T

R.T.: 8.357 min
Delta R.T.: 0.020 min
Response: 106471817
Conc: 5.52 ng/ml



#12 2,4,5-T

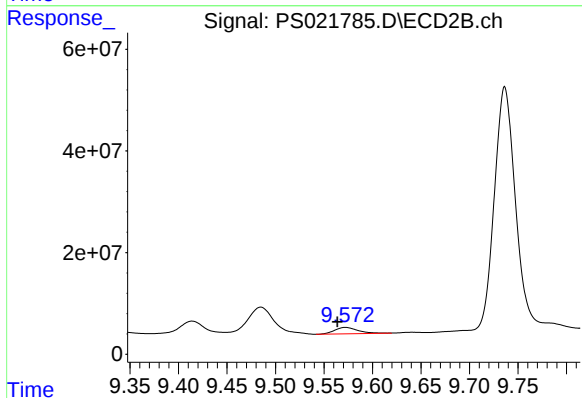
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 66867988
Conc: 5.99 ng/ml



#13 2,4-DB

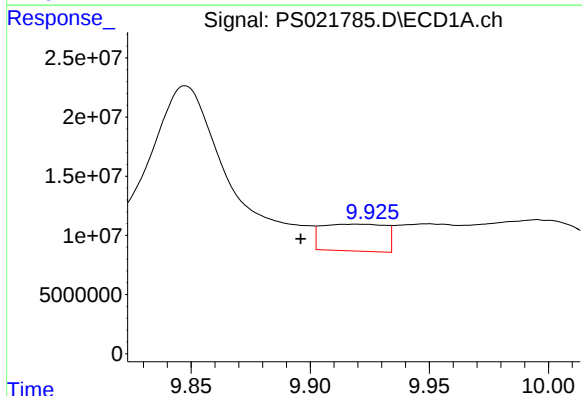
R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 142241843
Conc: 44.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



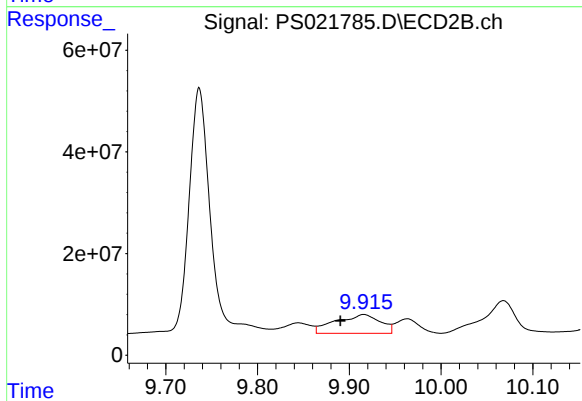
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 21183132
Conc: 14.14 ng/ml



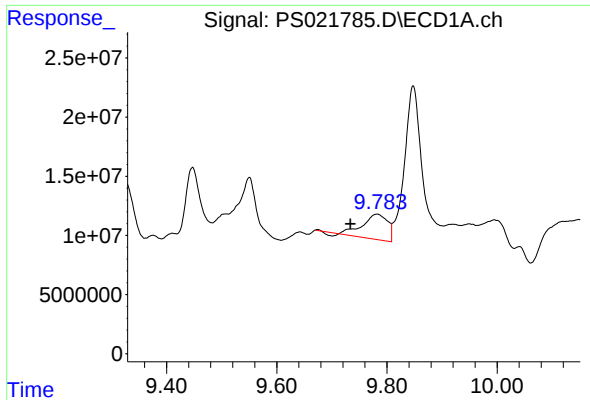
#14 DINOSEB

R.T.: 9.919 min
Delta R.T.: 0.023 min
Response: 41984317
Conc: 2.56 ng/ml



#14 DINOSEB

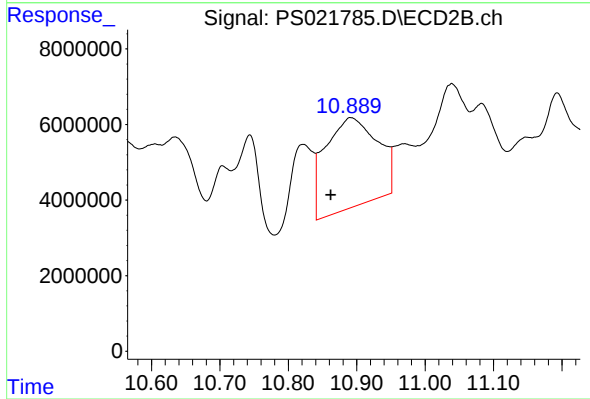
R.T.: 9.916 min
Delta R.T.: 0.025 min
Response: 125757141
Conc: 15.13 ng/ml



#15 Picloram

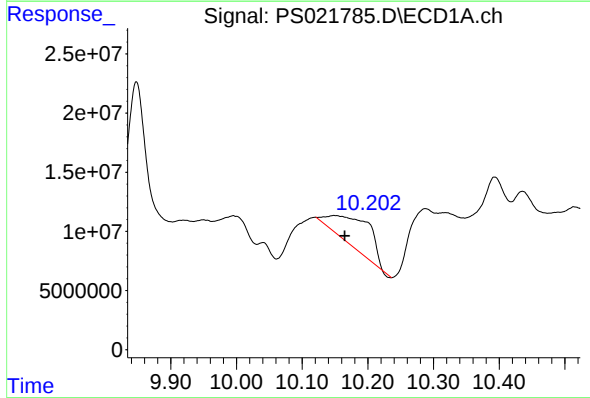
R.T.: 9.782 min
Delta R.T.: 0.048 min
Response: 66005089
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



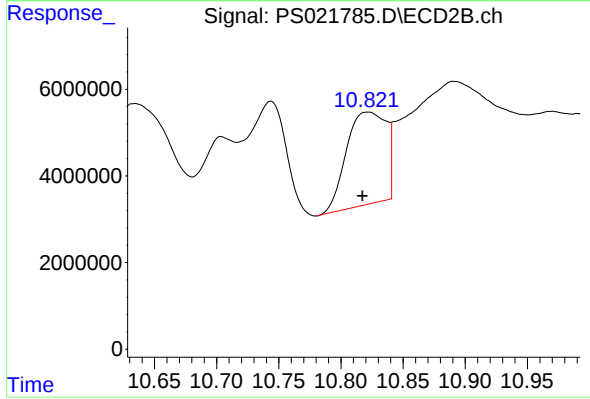
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.029 min
Response: 125392308
Conc: 7.08 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: -0.015 min
Response: 104566536
Conc: 4.23 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.004 min
Response: 47663951
Conc: 3.42 ng/ml