

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 18:01
 Operator : AR\AJ
 Sample : 07817-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:09:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.780	798.9E6	164.3E6	388.322	237.657 #
Target Compounds							
2) T	3,5-DICHL...	5.755	5.987	13021945	-392018	4.151	N.D. #
3) T	4-Nitroph...	6.176	6.419	22135651	12939934	16.352	28.369 #
5) T	DICAMBA	6.526	6.928	8041341	1197845	<MDL	<MDL #
6) T	MCP	6.672	7.081	144.0E6	4928209	22.728	2.501 #
7) T	MCPA	6.808	7.235	28489950	19195949	3.197	5.991 #
8) T	DICHLORPROP	7.118	7.567	27083352	29865135	11.521	39.712 #
9) T	2,4-D	7.246	7.893f	40133233	7657564	14.525	8.319 #
10) T	Pentachlo...	7.512	8.334f	177.5E6	-2734818	5.458	N.D. #
11) T	2,4,5-TP ...	8.033	8.618	-7329446	13922337	N.D.	3.283
12) T	2,4,5-T	8.323	9.018	56840887	27932392	4.351	6.774 #
13) T	2,4-DB	8.810	9.499	90813625	16707488	44.452	32.787 #
14) T	DINOSEB	9.795f	9.805	90696714	21214227	8.872	6.841
15) T	Picloram	9.678	10.781	166.9E6	-10158723	9.571	N.D. #

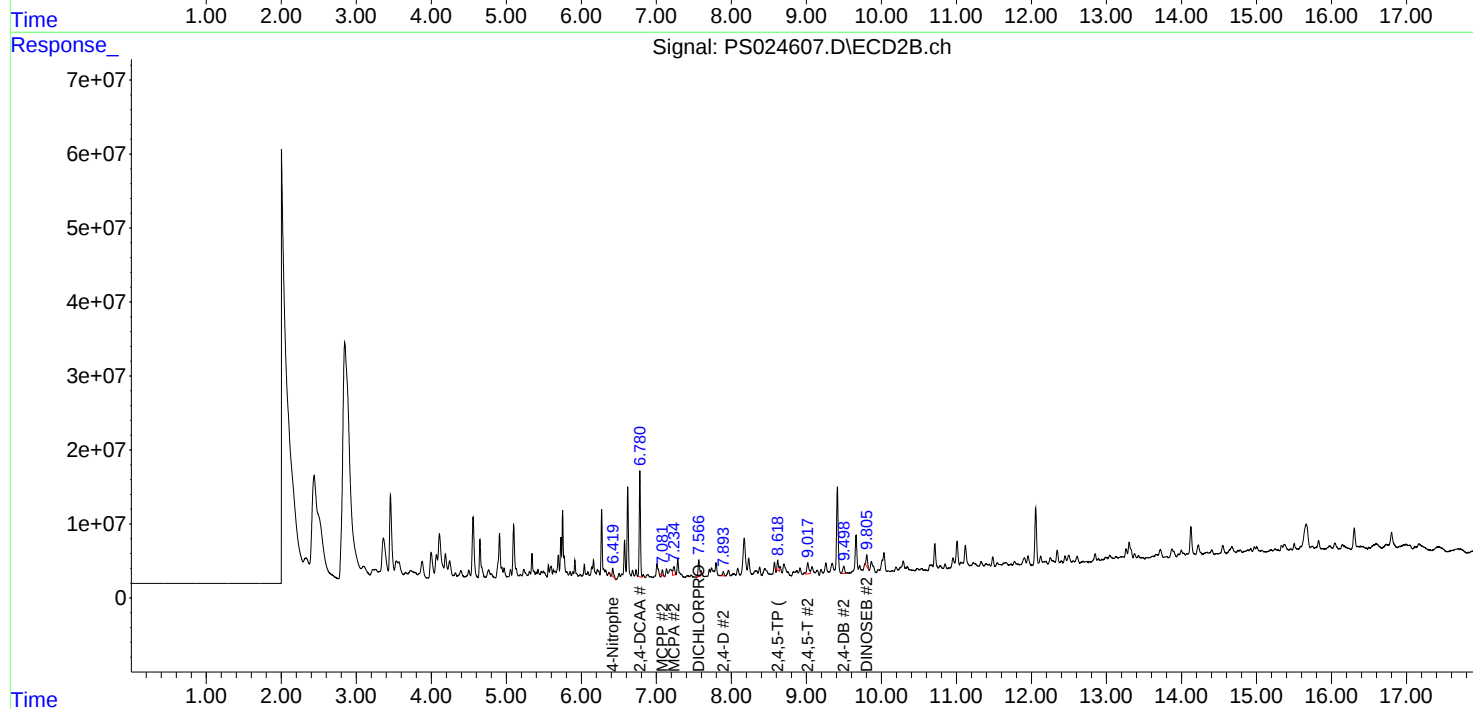
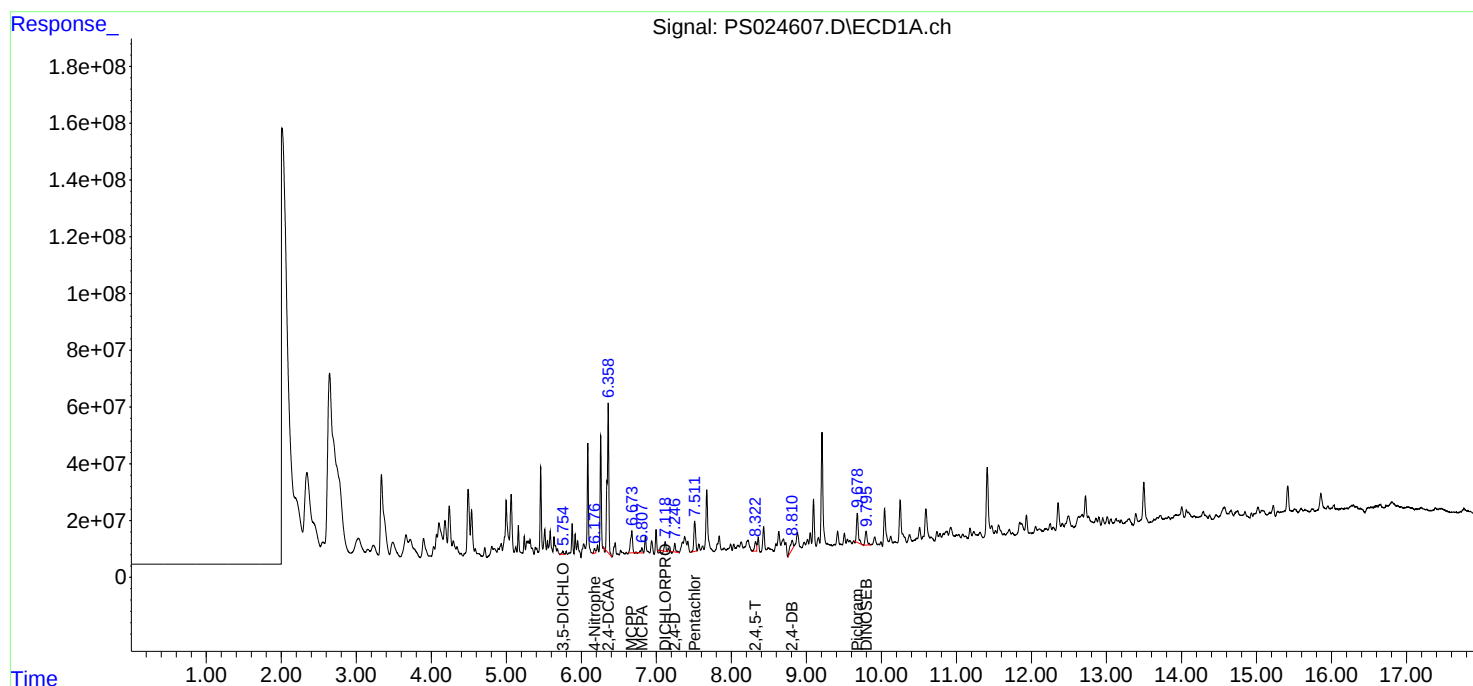
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

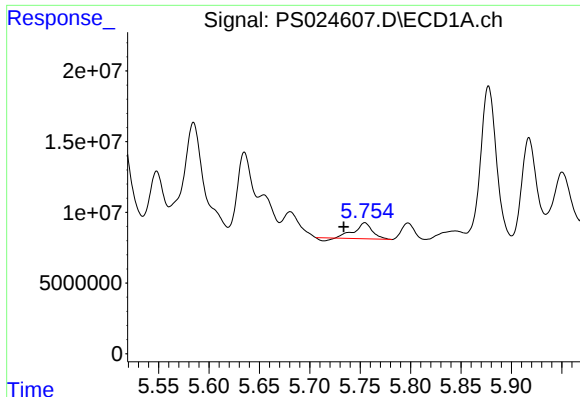
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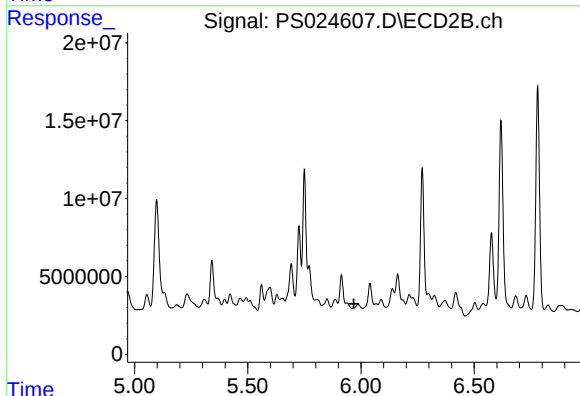




#2 3,5-DICHLOROBENZOIC ACID

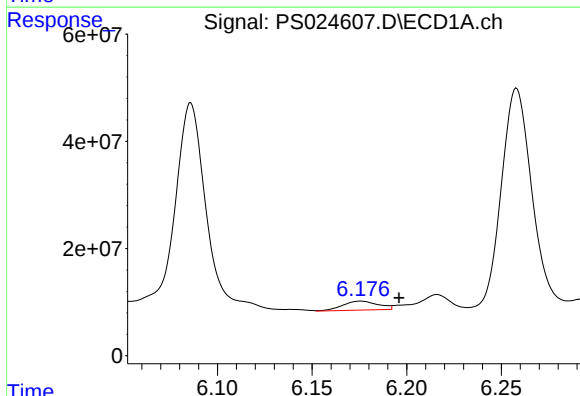
R.T.: 5.755 min
Delta R.T.: 0.021 min
Response: 13021945
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



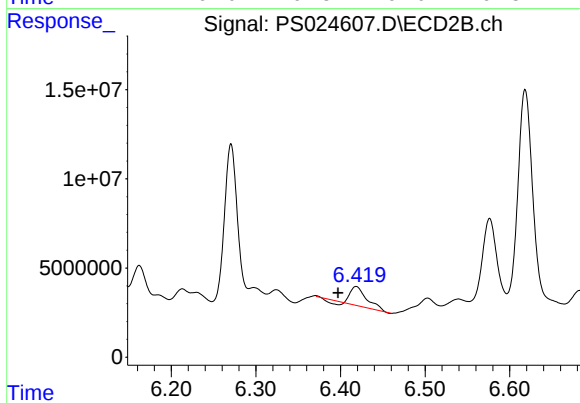
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: -392018
Conc: N.D.



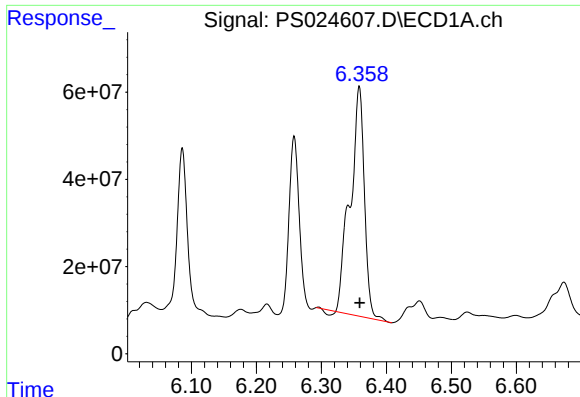
#3 4-Nitrophenol

R.T.: 6.176 min
Delta R.T.: -0.019 min
Response: 22135651
Conc: 16.35 ng/ml



#3 4-Nitrophenol

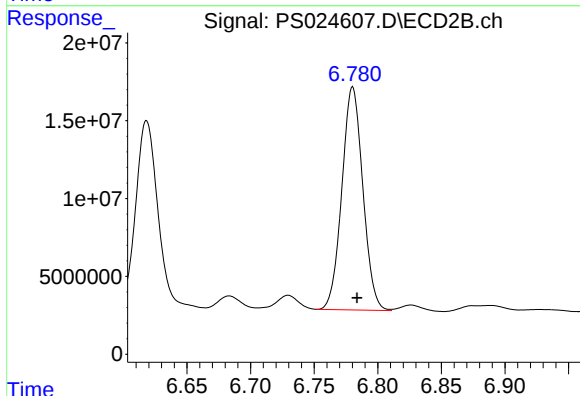
R.T.: 6.419 min
Delta R.T.: 0.022 min
Response: 12939934
Conc: 28.37 ng/ml



#4 2,4-DCAA

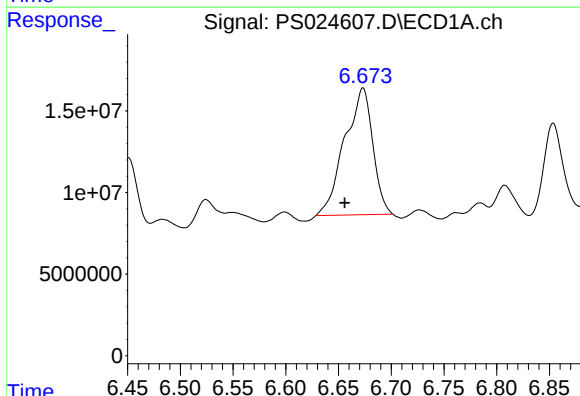
R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 798906541
Conc: 388.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



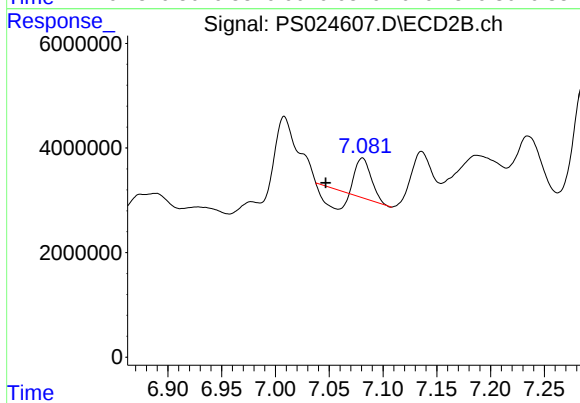
#4 2,4-DCAA

R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 164289817
Conc: 237.66 ng/ml



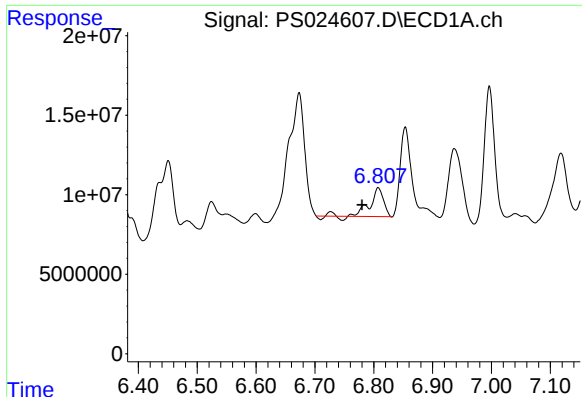
#6 MCP

R.T.: 6.672 min
Delta R.T.: 0.016 min
Response: 143994550
Conc: 22.73 ug/ml



#6 MCP

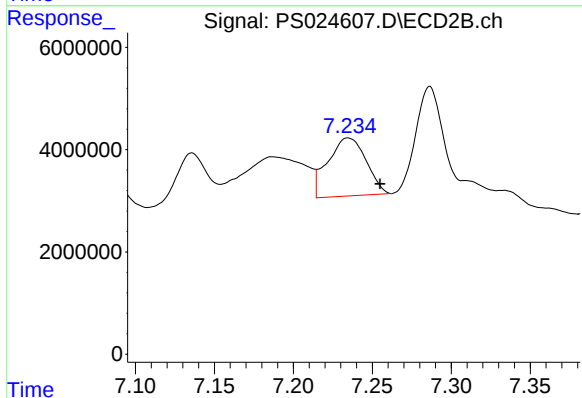
R.T.: 7.081 min
Delta R.T.: 0.034 min
Response: 4928209
Conc: 2.50 ug/ml



#7 MCPA

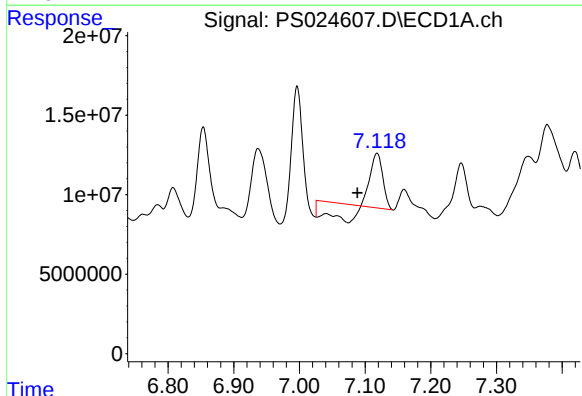
R.T.: 6.808 min
Delta R.T.: 0.028 min
Response: 28489950
Conc: 3.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



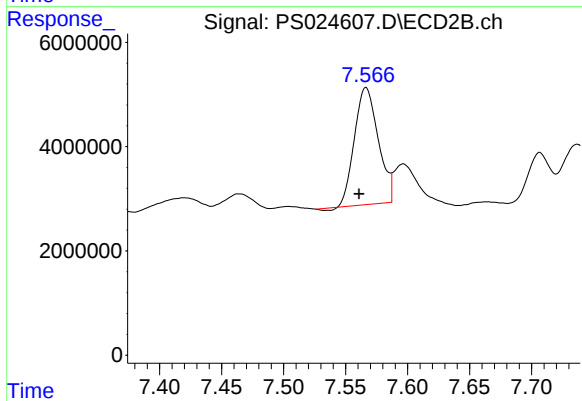
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.020 min
Response: 19195949
Conc: 5.99 ug/ml



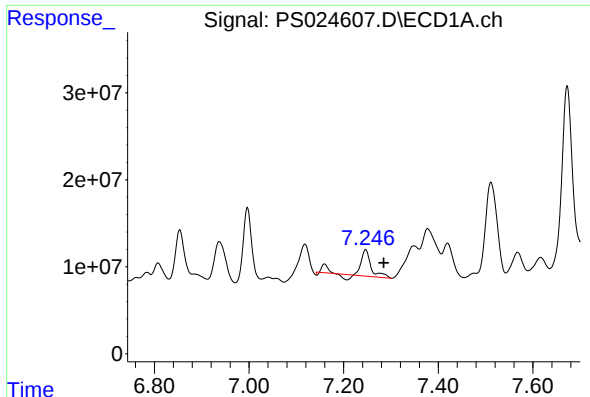
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.029 min
Response: 27083352
Conc: 11.52 ng/ml



#8 DICHLORPROP

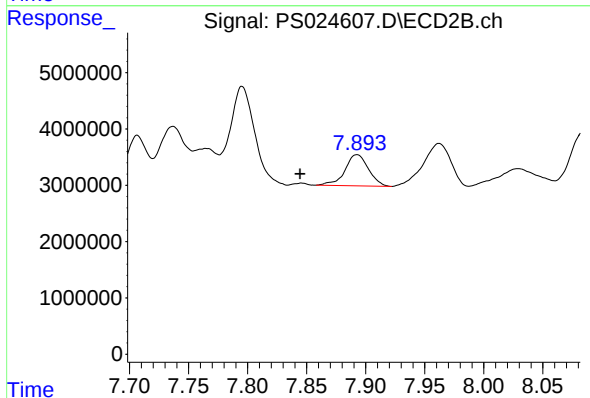
R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 29865135
Conc: 39.71 ng/ml



#9 2,4-D

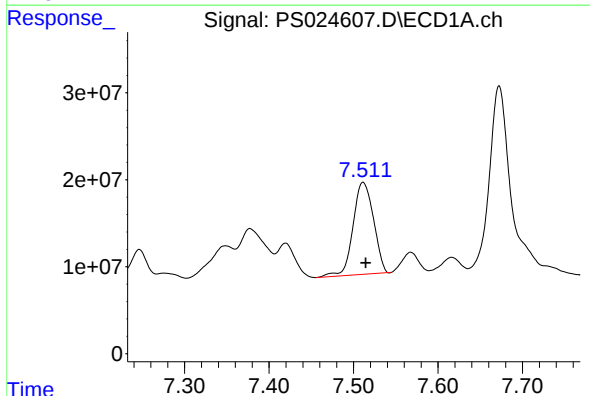
R.T.: 7.246 min
Delta R.T.: -0.038 min
Response: 40133233
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



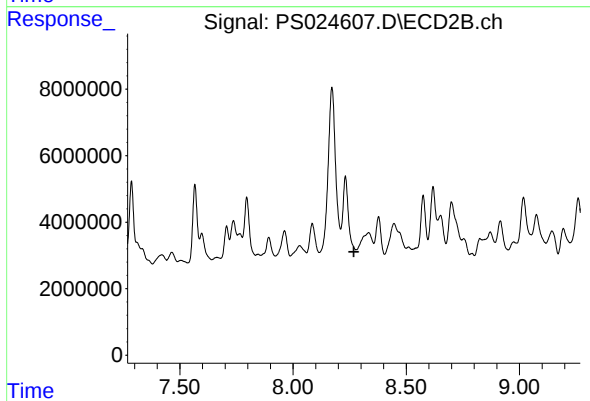
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.048 min
Response: 7657564
Conc: 8.32 ng/ml



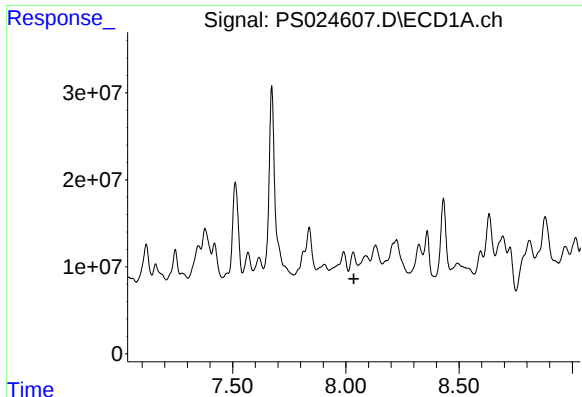
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 177463895
Conc: 5.46 ng/ml



#10 Pentachlorophenol

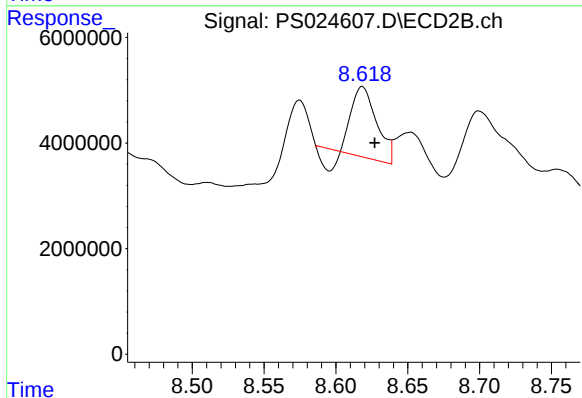
R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: -2734818
Conc: N.D.



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

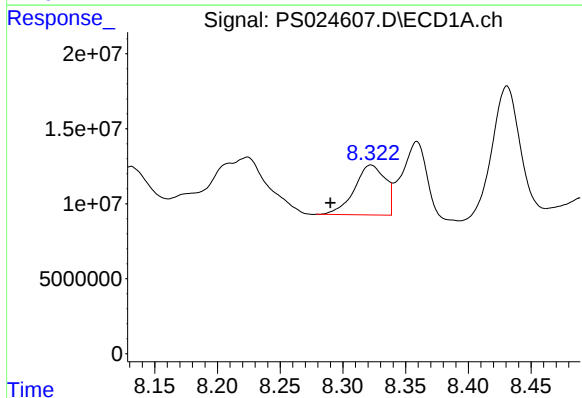
R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: -7329446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



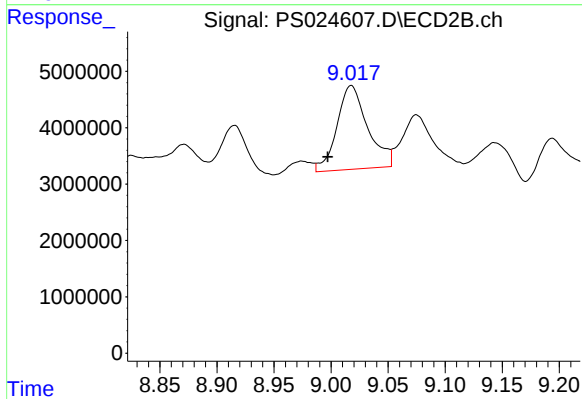
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.009 min
Response: 13922337
Conc: 3.28 ng/ml



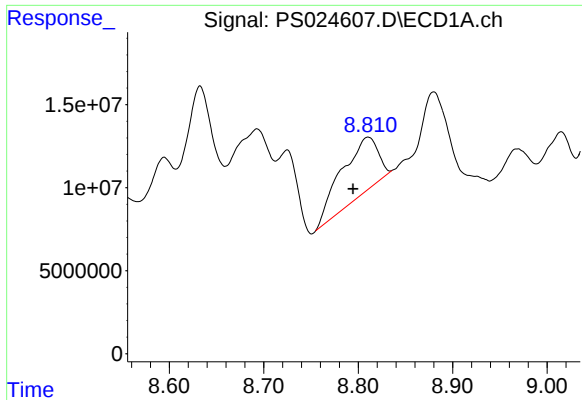
#12 2,4,5-T

R.T.: 8.323 min
Delta R.T.: 0.033 min
Response: 56840887
Conc: 4.35 ng/ml



#12 2,4,5-T

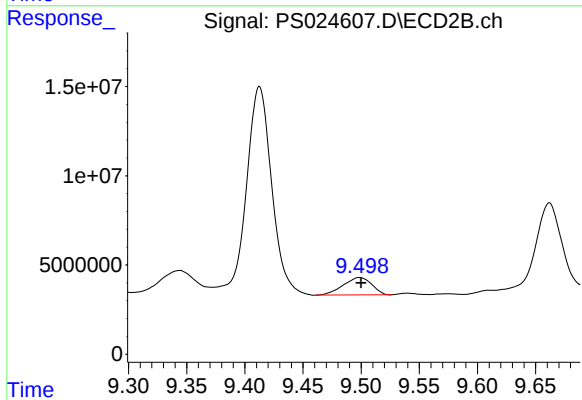
R.T.: 9.018 min
Delta R.T.: 0.021 min
Response: 27932392
Conc: 6.77 ng/ml



#13 2,4-DB

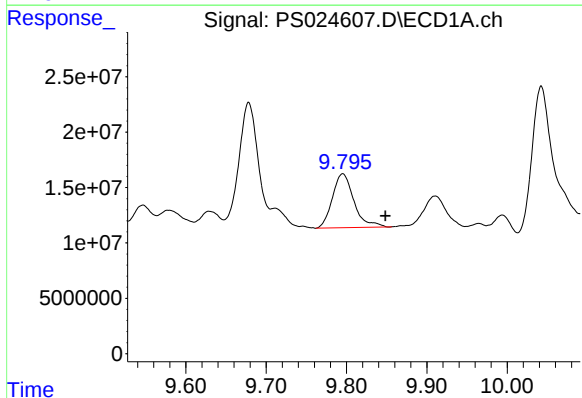
R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 90813625
Conc: 44.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



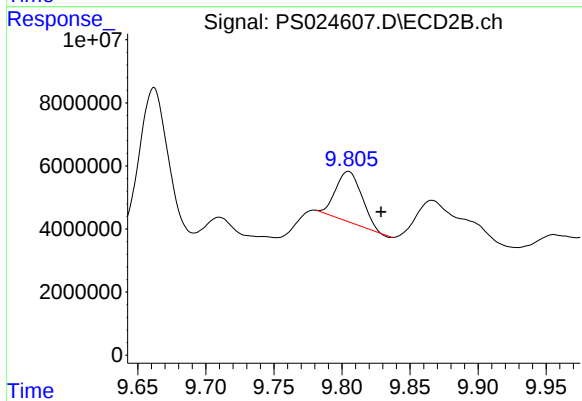
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 16707488
Conc: 32.79 ng/ml



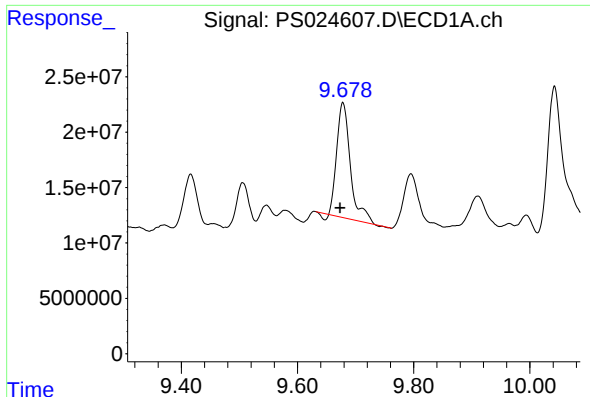
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 90696714
Conc: 8.87 ng/ml



#14 DINOSEB

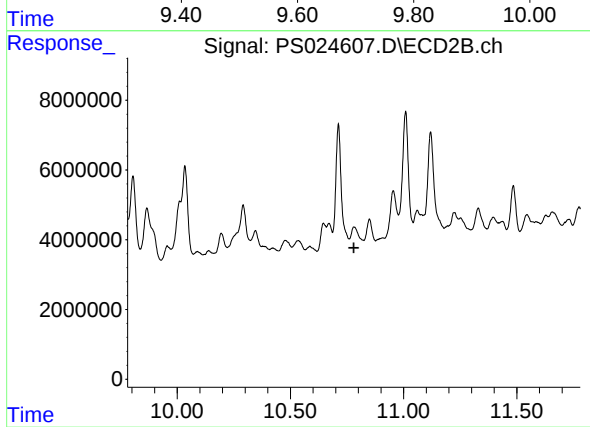
R.T.: 9.805 min
Delta R.T.: -0.024 min
Response: 21214227
Conc: 6.84 ng/ml



#15 Picloram

R.T.: 9.678 min
Delta R.T.: 0.005 min
Response: 166875748
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.001 min
Response: -10158723
Conc: N.D.