

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 17:24
 Operator : AR\AJ
 Sample : 05376-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:18:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.774	522.7E6	119.4E6	256.052	176.962 #
Target Compounds							
1) T	Dalapon	2.445	2.507	77025195	-6927035	31.975	N.D. #
2) T	3,5-DICHL...	5.675f	5.970	26333212	-928138	8.395	N.D. #
3) T	4-Nitroph...	6.173	6.415	35564903	4999254	27.437	11.385 #
5) T	DICAMBA	6.518	6.976	9218210	11065048	1.030	3.808 #
6) T	MCP	6.673	7.015	44226218	2619347	7.099	1.350 #
7) T	MCPA	6.804	7.234	3233348	17608152	<MDL	5.711 #
8) T	DICHLORPROP	7.072	7.558	33256581	15421708	14.215	21.111 #
9) T	2,4-D	7.287	7.835	42163689	805552	15.339	<MDL #
10) T	Pentachlo...	7.511	8.256	80944219	25132555	2.485	2.365
11) T	2,4,5-TP ...	7.989f	8.608	6037882	915053	<MDL	<MDL #
12) T	2,4,5-T	8.319	0.000	29472265	0	2.254	N.D. #
13) T	2,4-DB	8.807	9.484	124.4E6	10146584	59.174	20.811 #
14) T	DINOSEB	9.868	9.790	72872684	49817532	7.389	17.473 #
15) T	Picloram	9.675	10.767	131.0E6	44532744	7.364	7.329
16) T	DCPA	10.159f	10.767	45423322	44532744	2.654	8.861 #

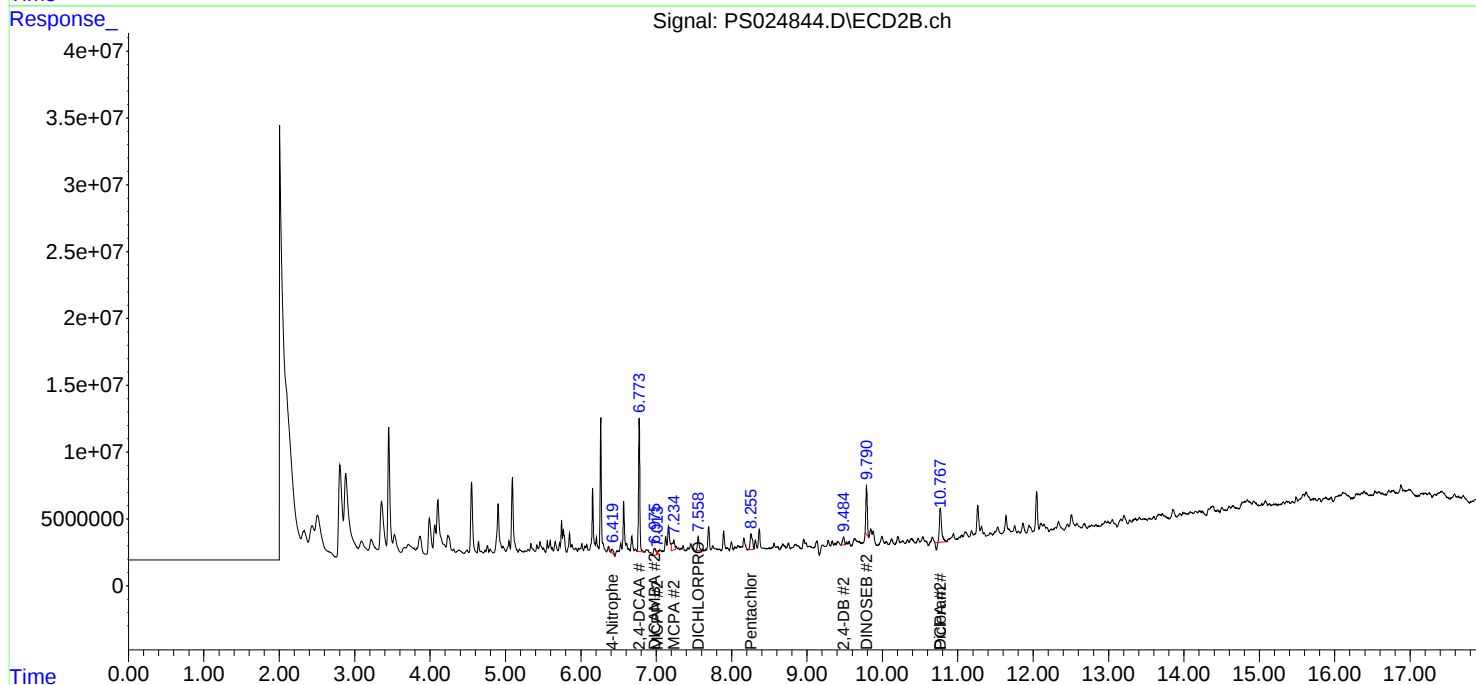
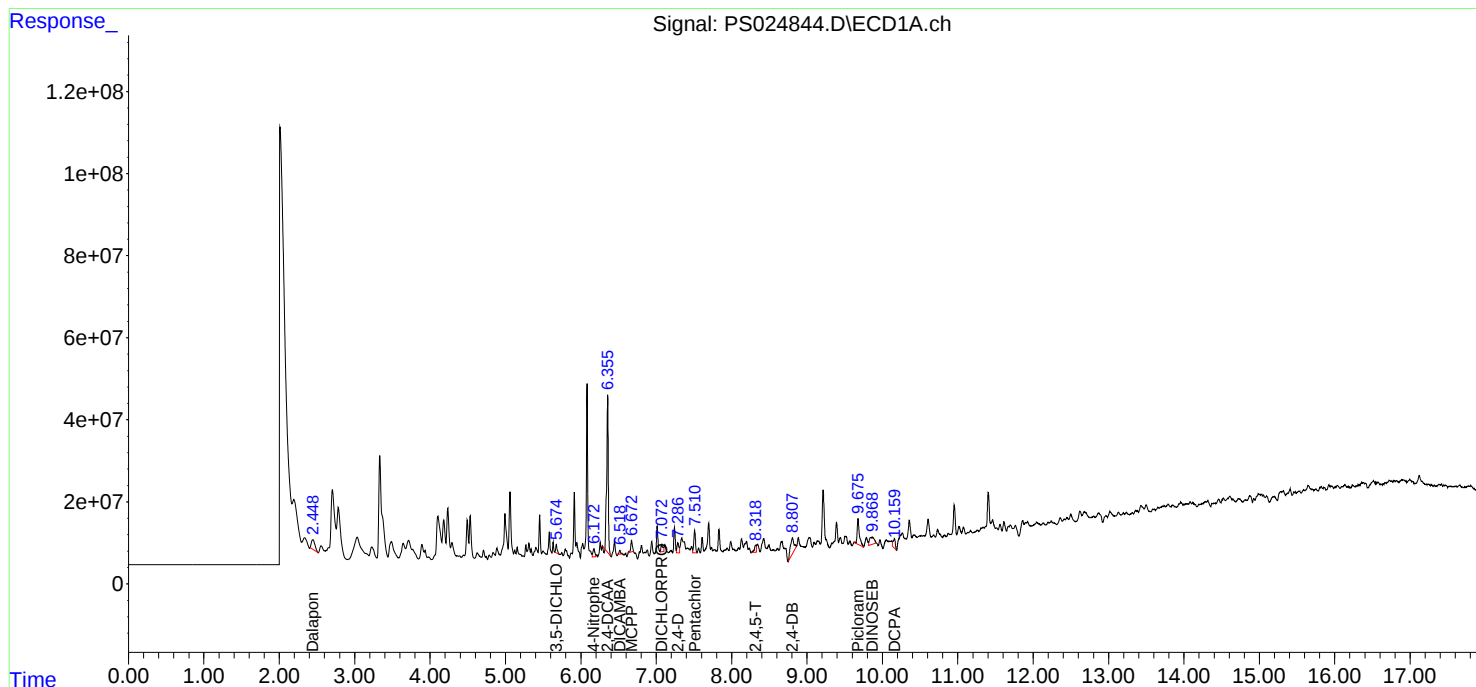
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

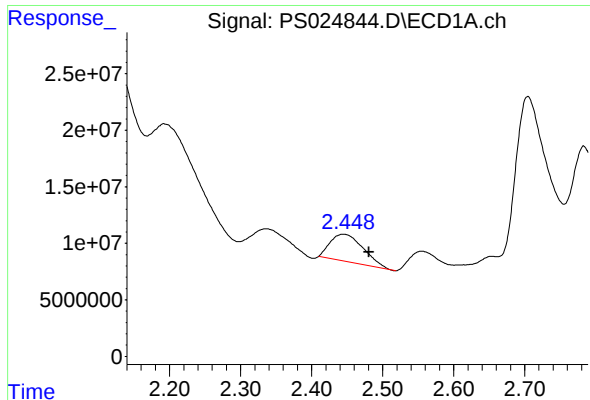
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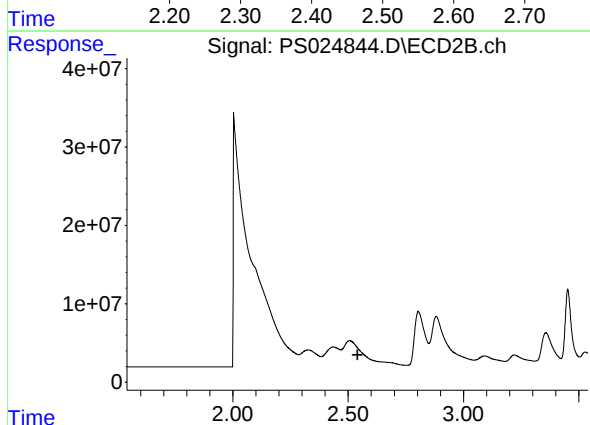




#1 Dalapon

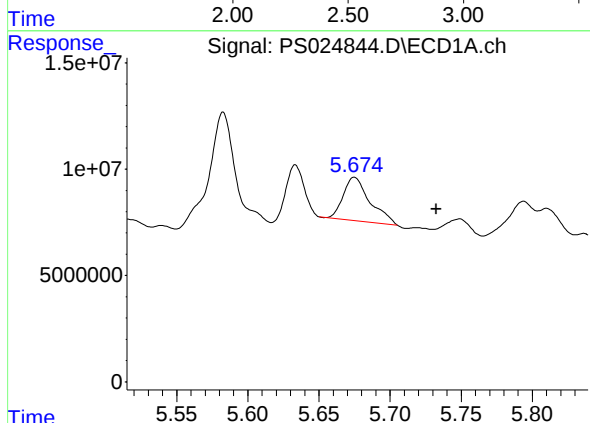
R.T.: 2.445 min
Delta R.T.: -0.036 min
Response: 77025195
Conc: 31.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



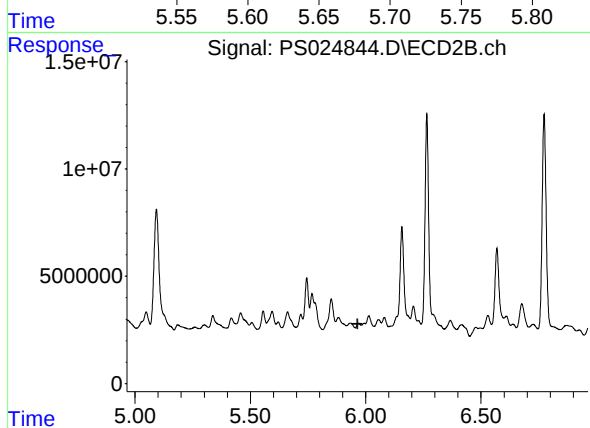
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.034 min
Response: -6927035
Conc: N.D.



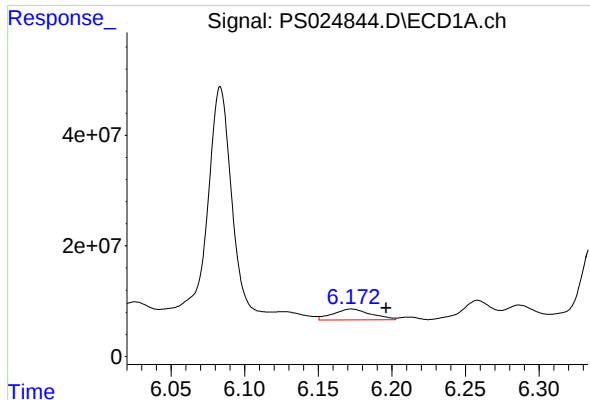
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.057 min
Response: 26333212
Conc: 8.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

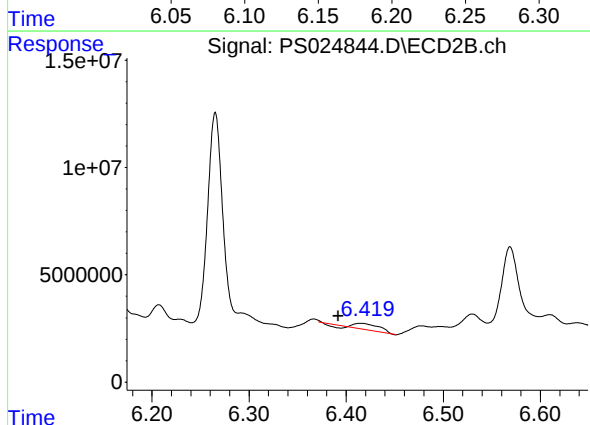
R.T.: 5.970 min
Delta R.T.: 0.005 min
Response: -928138
Conc: N.D.



#3 4-Nitrophenol

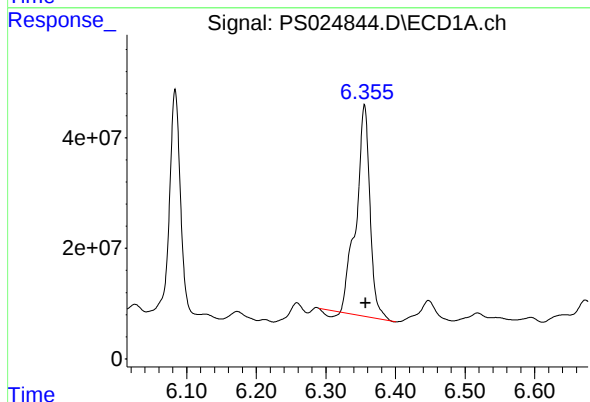
R.T.: 6.173 min
Delta R.T.: -0.024 min
Response: 35564903
Conc: 27.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



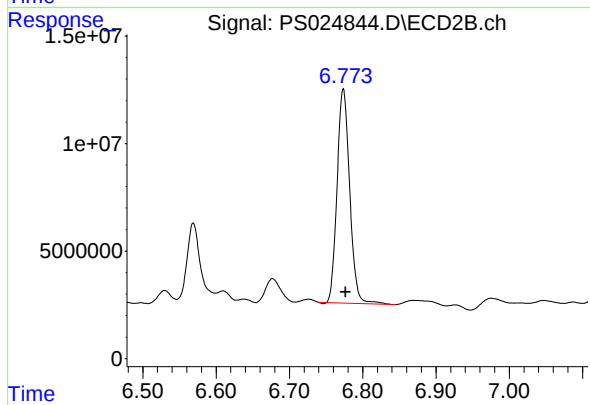
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.023 min
Response: 4999254
Conc: 11.39 ng/ml



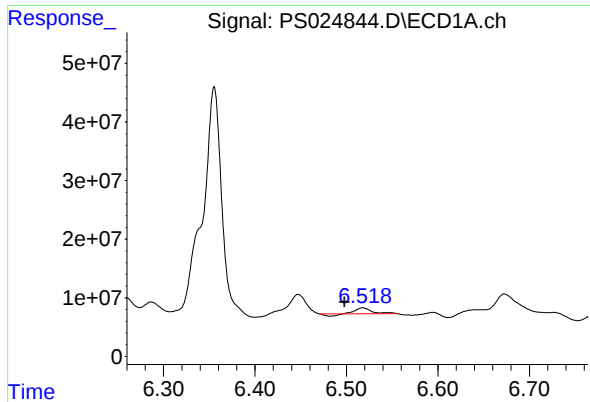
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 522730089
Conc: 256.05 ng/ml



#4 2,4-DCAA

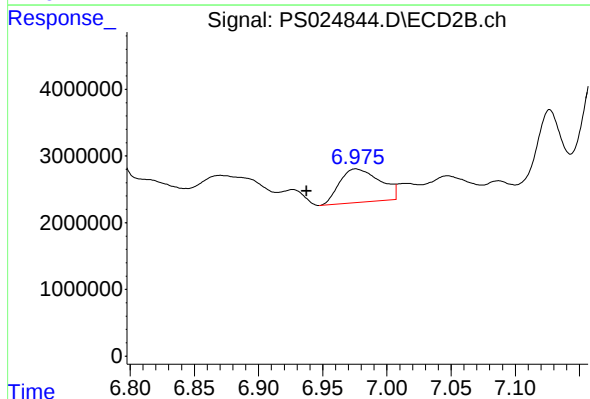
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 119378466
Conc: 176.96 ng/ml



#5 DICAMBA

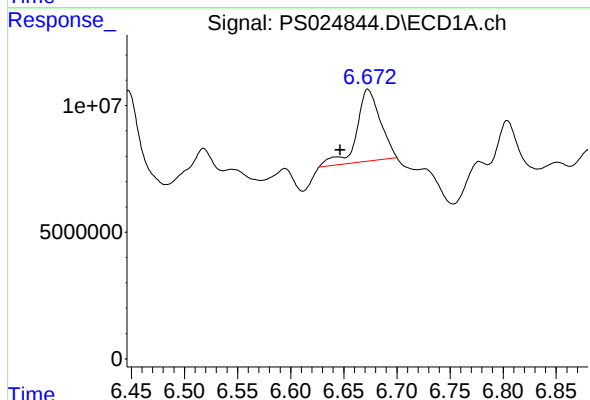
R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 9218210
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



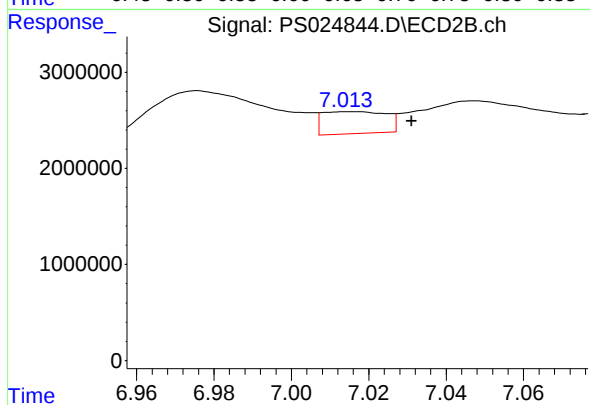
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: 0.038 min
Response: 11065048
Conc: 3.81 ng/ml



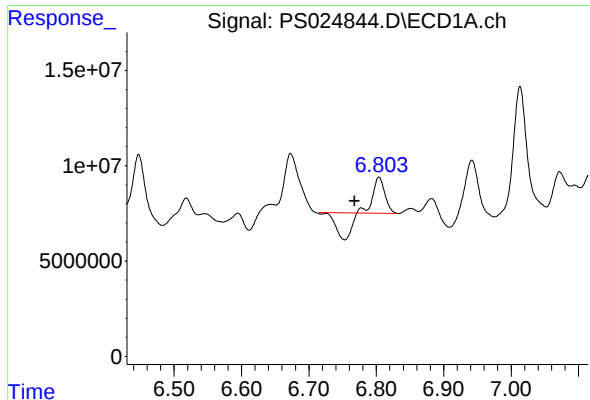
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.027 min
Response: 44226218
Conc: 7.10 ug/ml



#6 MCPP

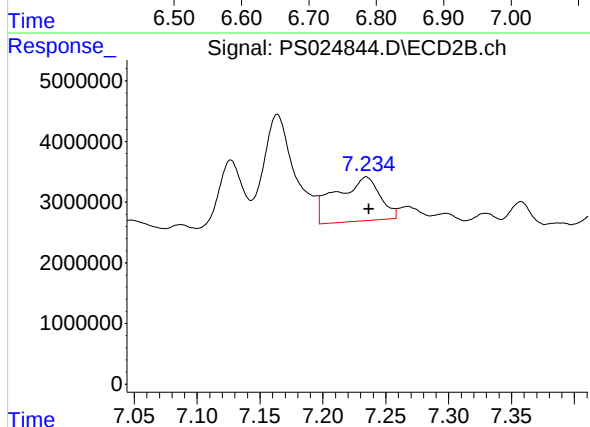
R.T.: 7.015 min
Delta R.T.: -0.016 min
Response: 2619347
Conc: 1.35 ug/ml



#7 MCPA

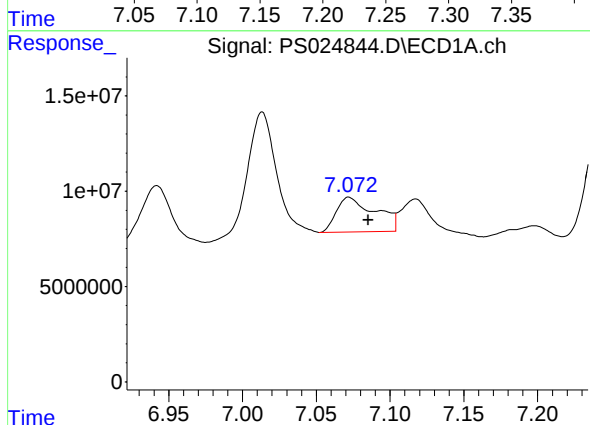
R.T.: 6.804 min
Delta R.T.: 0.036 min
Response: 3233348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



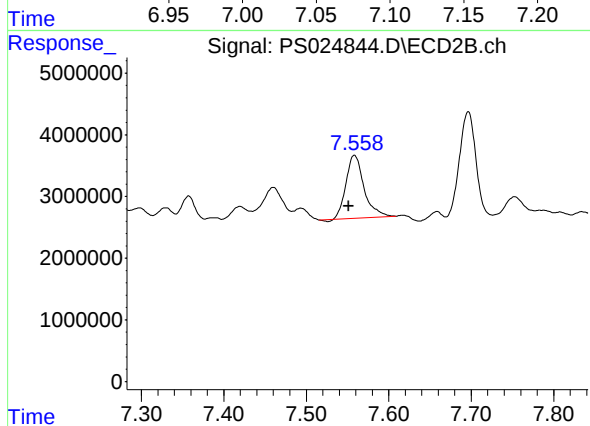
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 17608152
Conc: 5.71 ug/ml



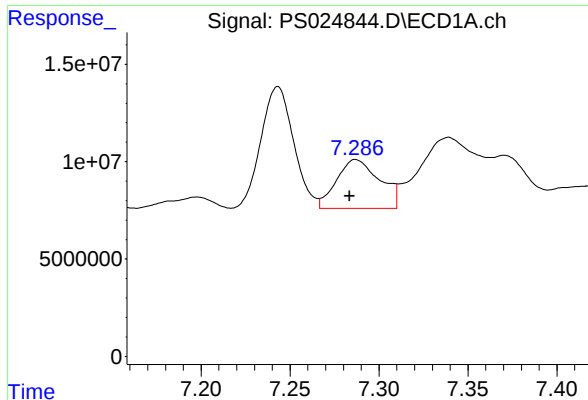
#8 DICHLORPROP

R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 33256581
Conc: 14.22 ng/ml



#8 DICHLORPROP

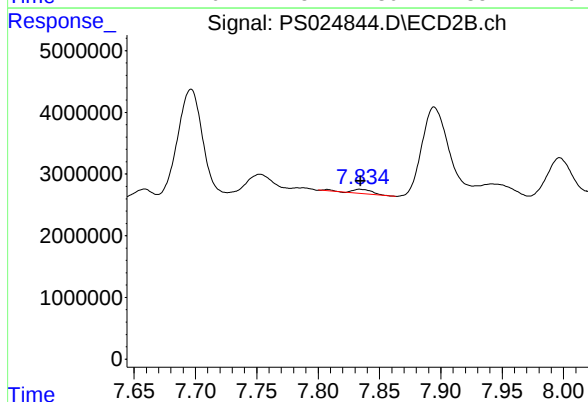
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 15421708
Conc: 21.11 ng/ml



#9 2,4-D

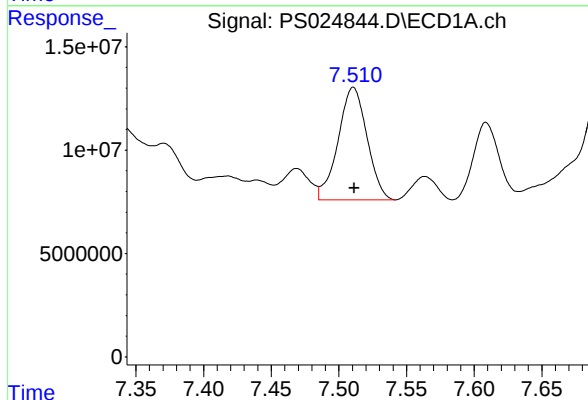
R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 42163689
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



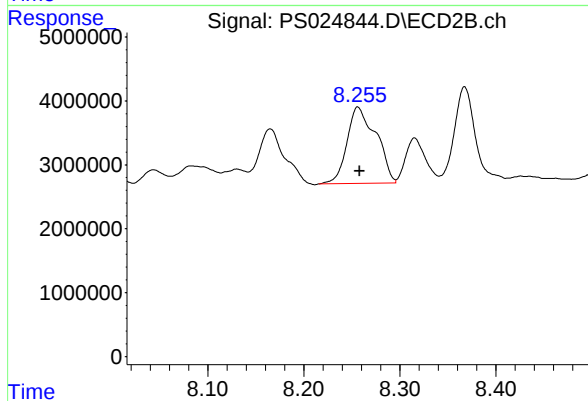
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 805552
Conc: N.D.



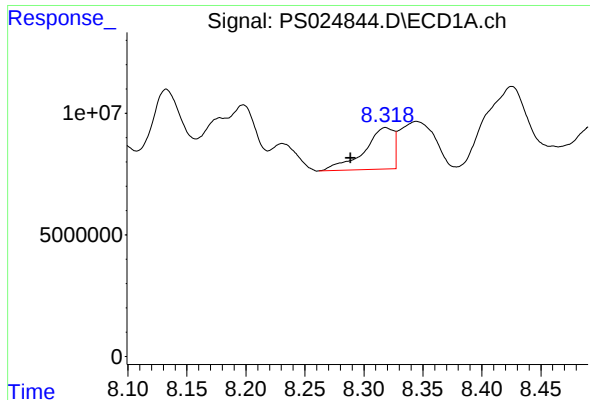
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 80944219
Conc: 2.48 ng/ml



#10 Pentachlorophenol

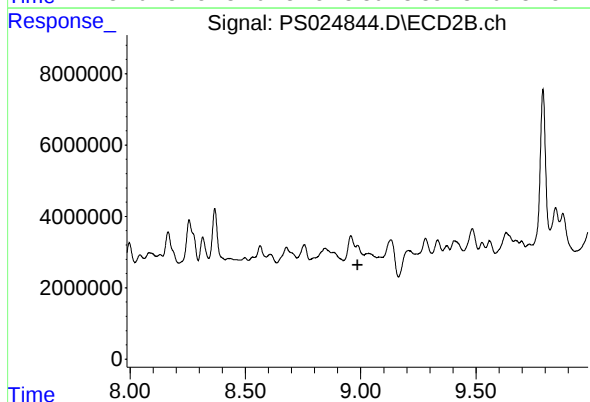
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 25132555
Conc: 2.37 ng/ml



#12 2,4,5-T

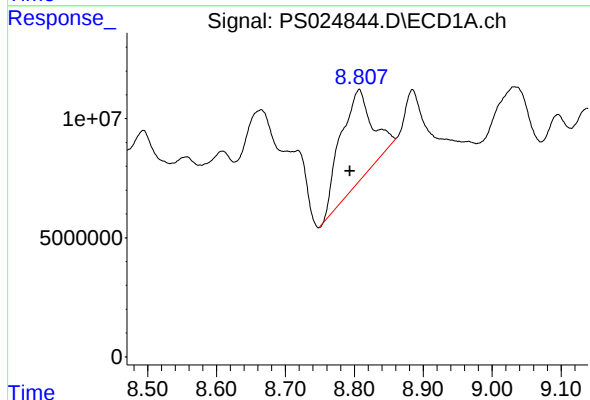
R.T.: 8.319 min
Delta R.T.: 0.030 min
Response: 29472265
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



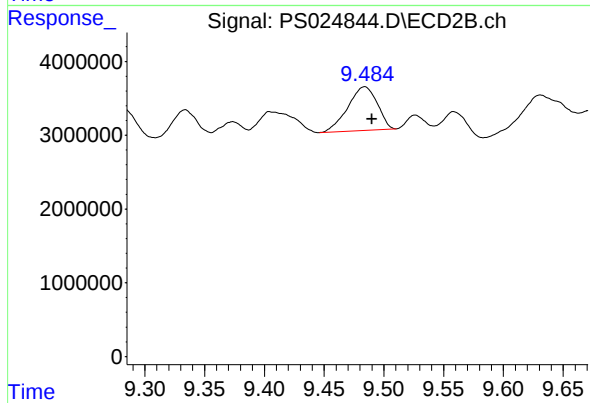
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.986 min
Response: 0
Conc: N.D.



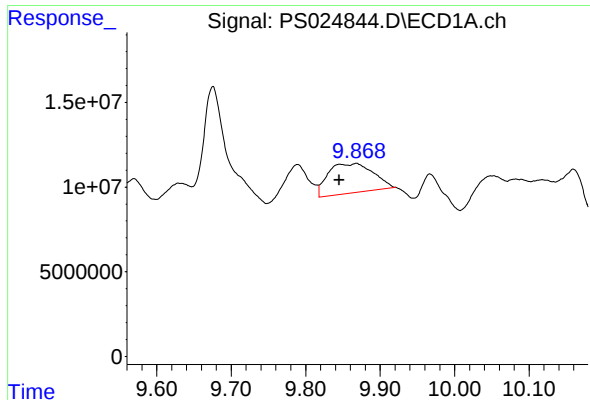
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 124433162
Conc: 59.17 ng/ml



#13 2,4-DB

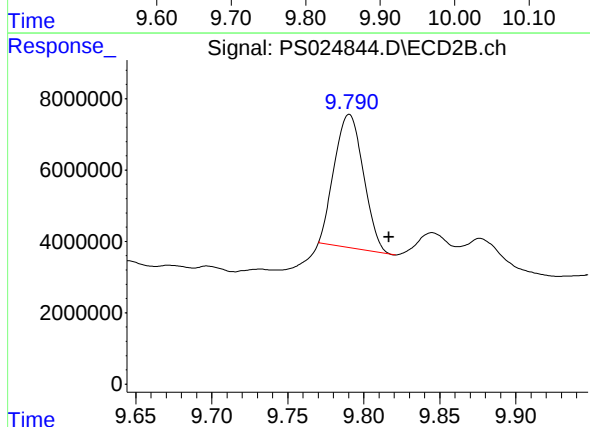
R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 10146584
Conc: 20.81 ng/ml



#14 DINOSEB

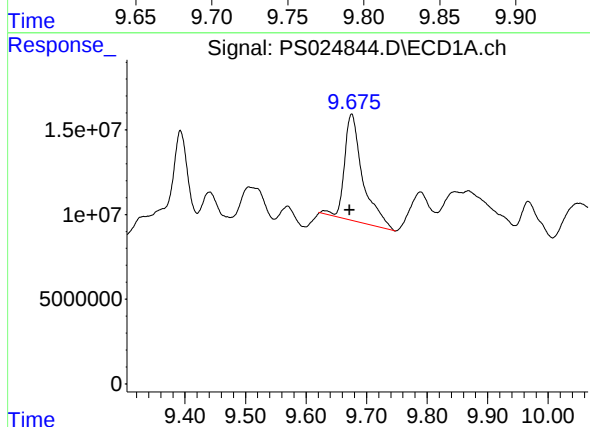
R.T.: 9.868 min
Delta R.T.: 0.023 min
Response: 72872684
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



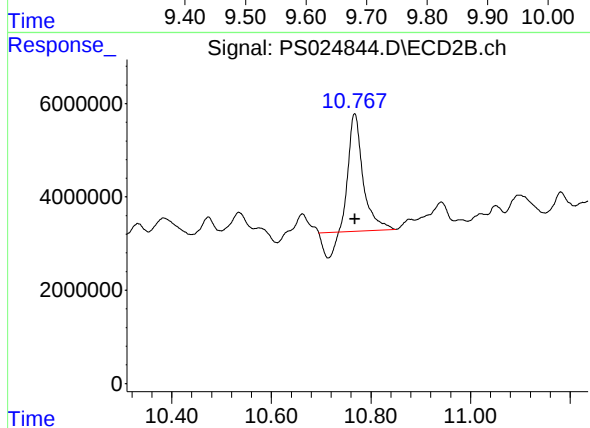
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.026 min
Response: 49817532
Conc: 17.47 ng/ml



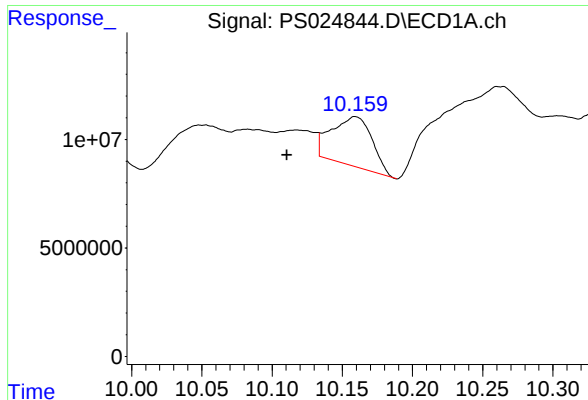
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 130978839
Conc: 7.36 ng/ml



#15 Picloram

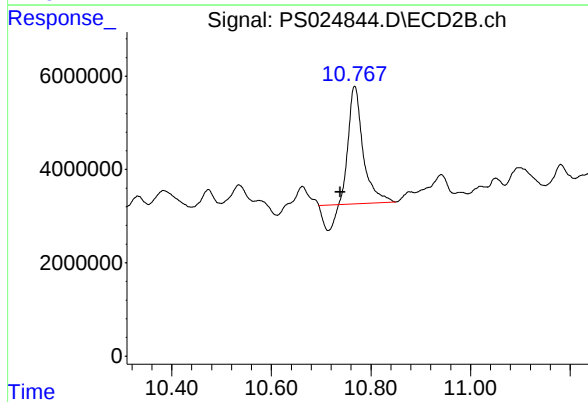
R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 44532744
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 10.159 min
Delta R.T.: 0.048 min
Response: 45423322
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.029 min
Response: 44532744
Conc: 8.86 ng/ml