

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 15:35
 Operator : AR\AJ
 Sample : 05311-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:14:21 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	6.356	6.775	1197.4E6	210.4E6	586.522	311.930 #
Target Compounds							
2) T	3,5-DICHL...	5.733	5.983	11421751	569318	3.641	<MDL #
3) T	4-Nitroph...	6.217	6.421	70470685	5782351	54.366	13.169 #
5) T	DICAMBA	6.516	6.918	9861581	2697556	1.102	<MDL #
6) T	MCP	6.673	7.003	96152243	10976495	15.434	5.657 #
7) T	MCPA	6.782	7.227	73439499	42947953	8.371	13.931 #
8) T	DICHLORPROP	7.113	7.560	18738900	23099440	8.010	31.621 #
9) T	2,4-D	7.243f	7.789f	125.9E6	8598070	45.791	9.606 #
10) T	Pentachlo...	7.517	8.296	59664109	-7077948	1.831	N.D. #
12) T	2,4,5-T	8.316	9.007	160.5E6	18250987	12.272	4.574 #
13) T	2,4-DB	8.807	9.487	102.6E6	7772762	48.812	15.942 #
14) T	DINOSEB	9.792f	9.800	351.9E6	35260809	35.687	12.367 #
15) T	Picloram	9.673	10.787	189.8E6	-36829608	10.670	N.D. #

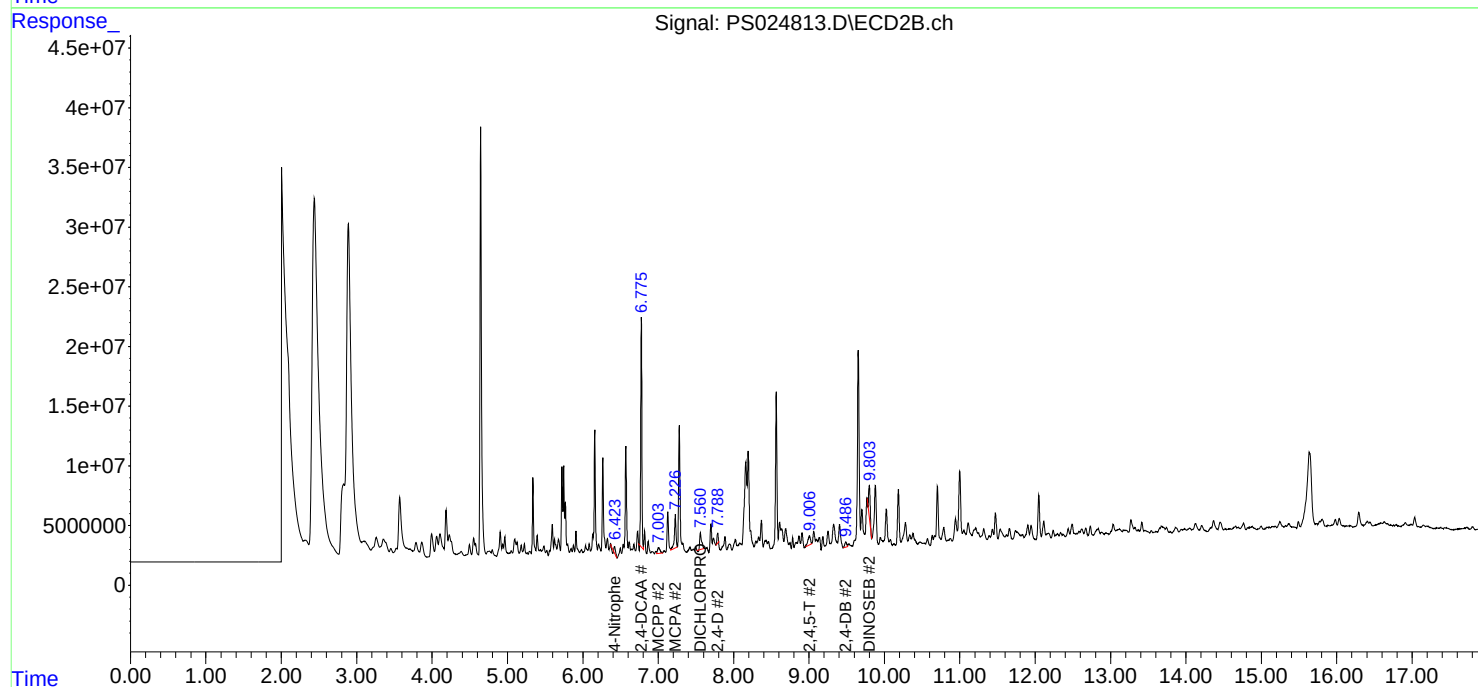
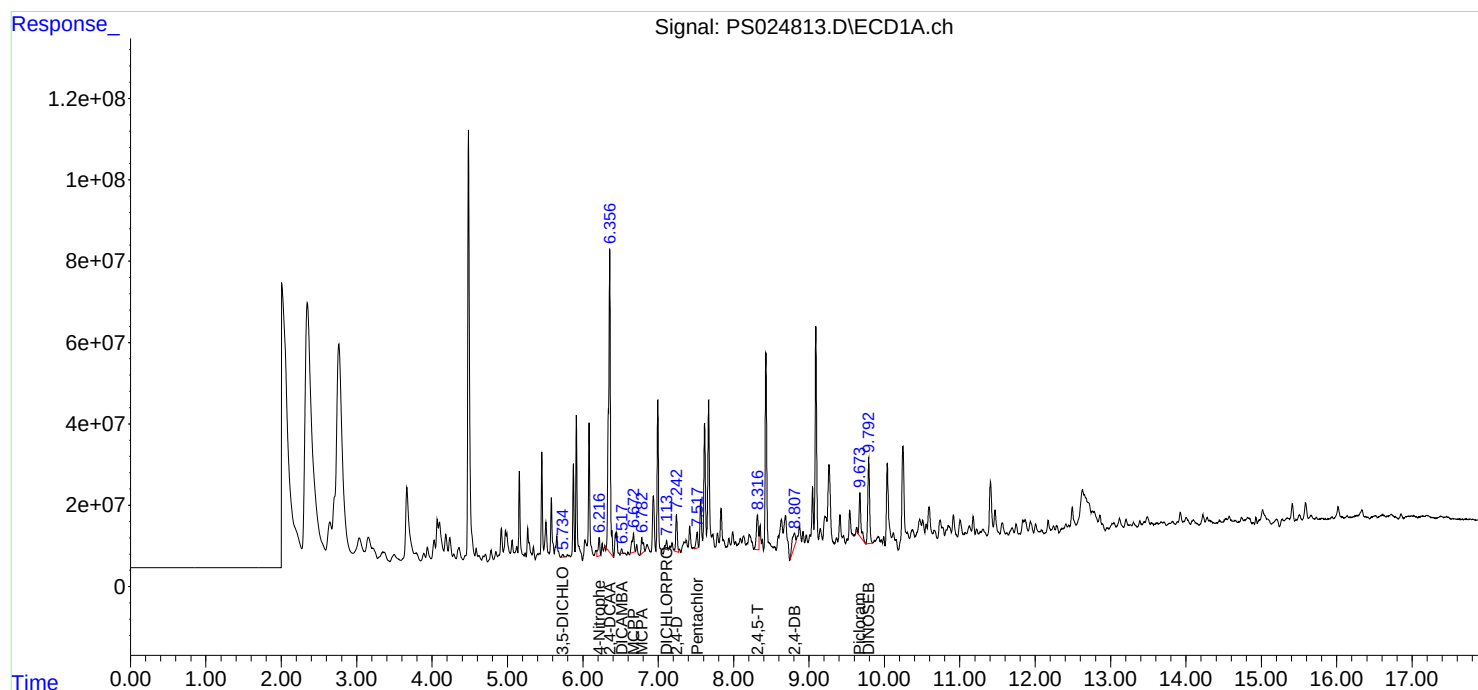
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

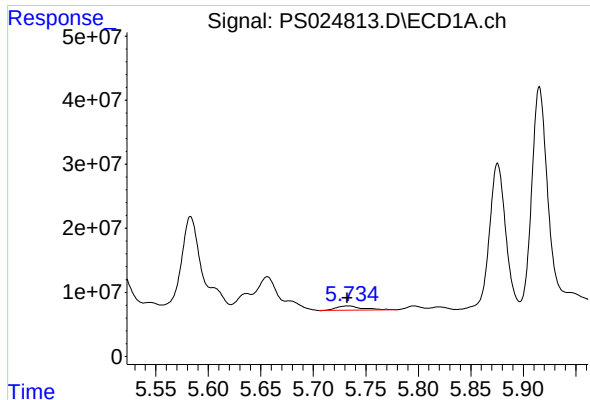
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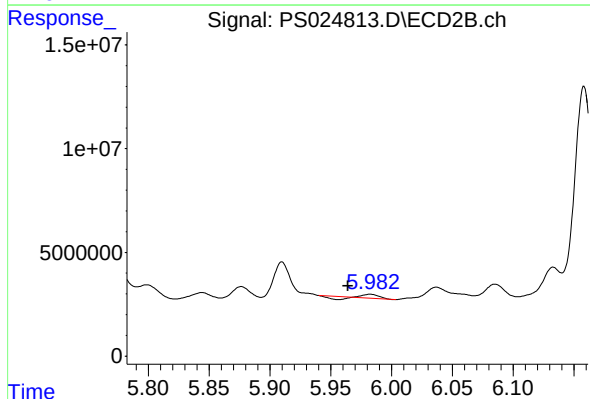




#2 3,5-DICHLOROBENZOIC ACID

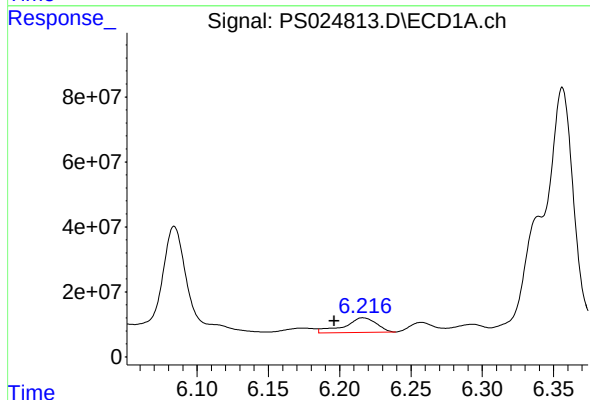
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 11421751
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



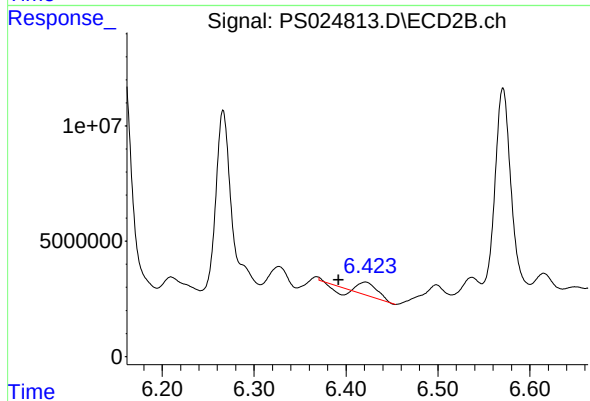
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.018 min
Response: 569318
Conc: N.D.



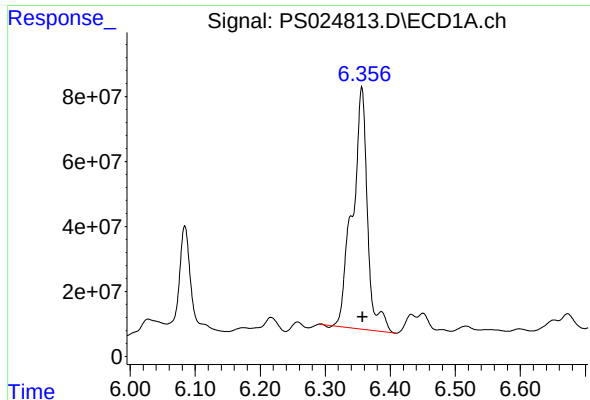
#3 4-Nitrophenol

R.T.: 6.217 min
Delta R.T.: 0.020 min
Response: 70470685
Conc: 54.37 ng/ml



#3 4-Nitrophenol

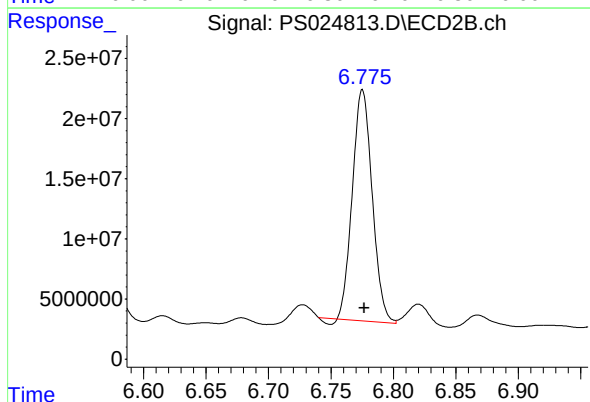
R.T.: 6.421 min
Delta R.T.: 0.029 min
Response: 5782351
Conc: 13.17 ng/ml



#4 2,4-DCAA

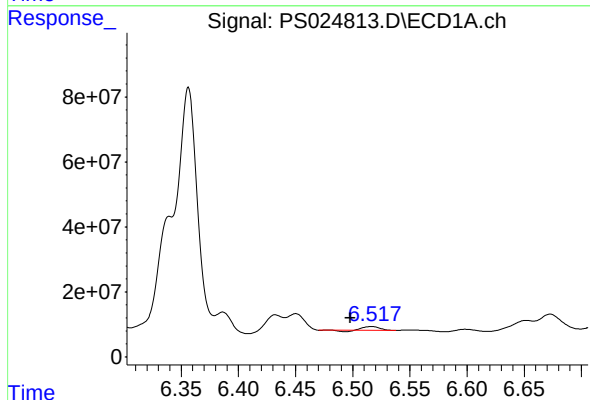
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1197386092
Conc: 586.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



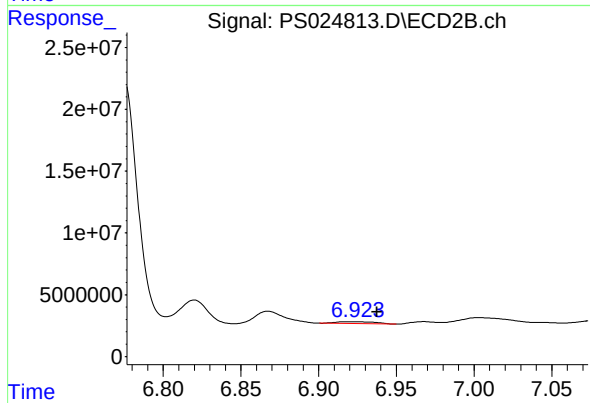
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.001 min
Response: 210427766
Conc: 311.93 ng/ml



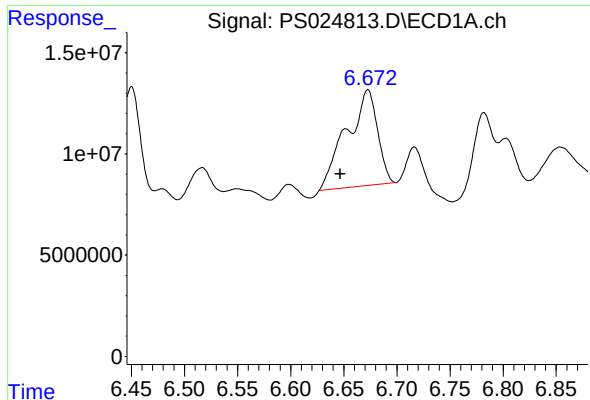
#5 DICAMBA

R.T.: 6.516 min
Delta R.T.: 0.018 min
Response: 9861581
Conc: 1.10 ng/ml



#5 DICAMBA

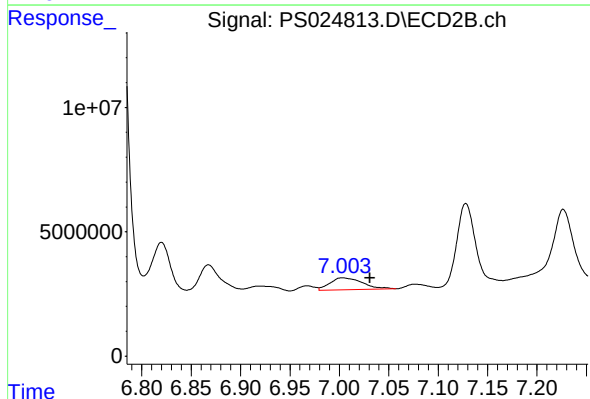
R.T.: 6.918 min
Delta R.T.: -0.020 min
Response: 2697556
Conc: N.D.



#6 MCPP

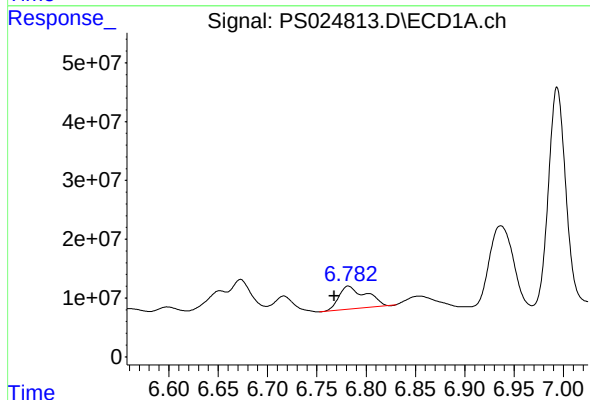
R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 96152243
Conc: 15.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



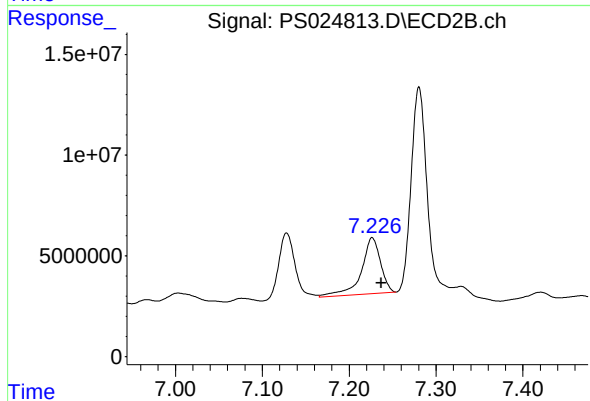
#6 MCPP

R.T.: 7.003 min
Delta R.T.: -0.028 min
Response: 10976495
Conc: 5.66 ug/ml



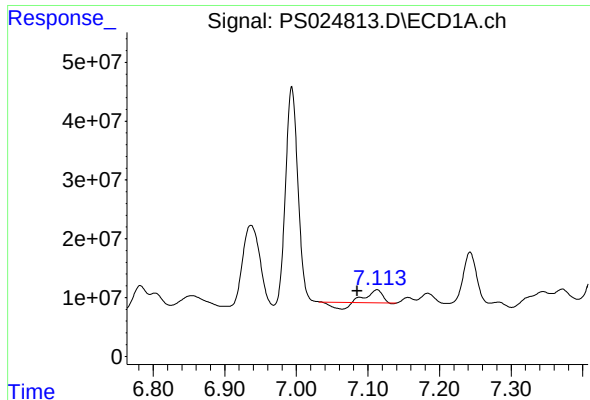
#7 MCPA

R.T.: 6.782 min
Delta R.T.: 0.014 min
Response: 73439499
Conc: 8.37 ug/ml



#7 MCPA

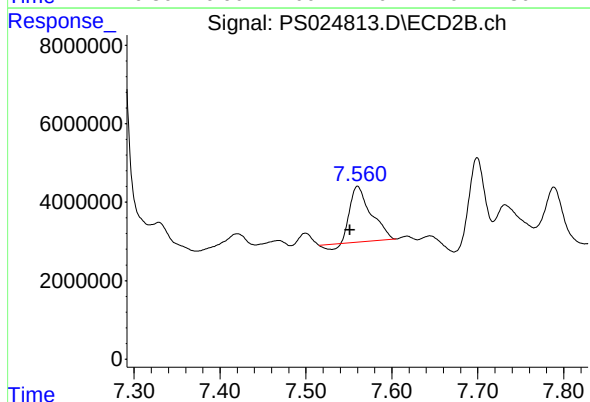
R.T.: 7.227 min
Delta R.T.: -0.010 min
Response: 42947953
Conc: 13.93 ug/ml



#8 DICHLORPROP

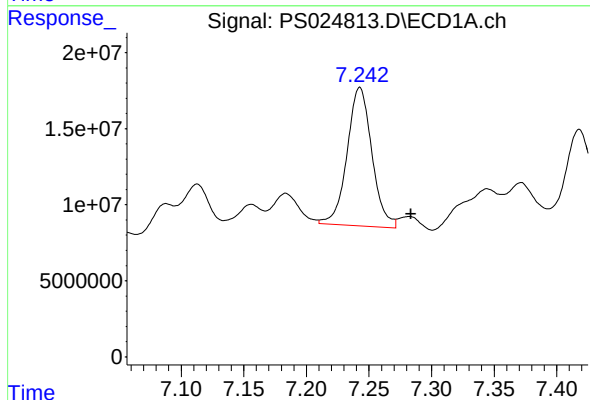
R.T.: 7.113 min
Delta R.T.: 0.027 min
Response: 18738900
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



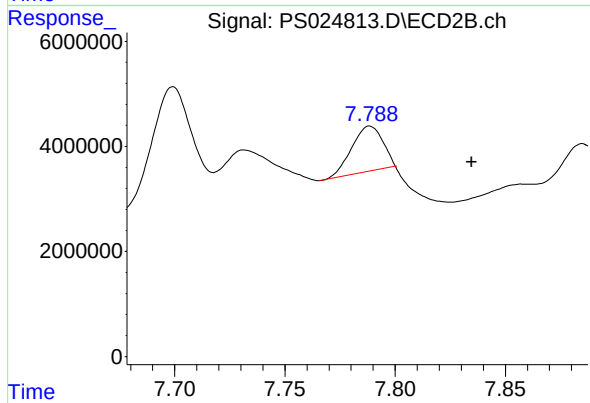
#8 DICHLORPROP

R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 23099440
Conc: 31.62 ng/ml



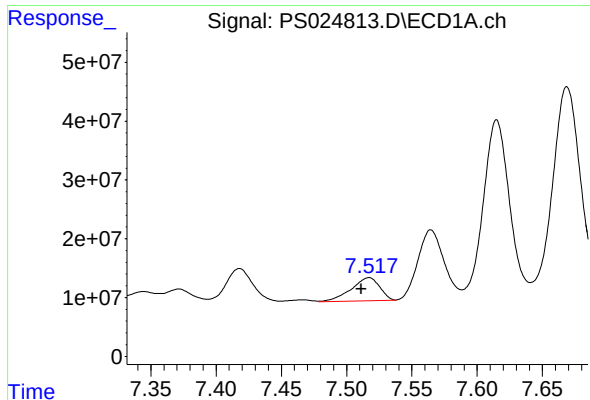
#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.041 min
Response: 125869940
Conc: 45.79 ng/ml



#9 2,4-D

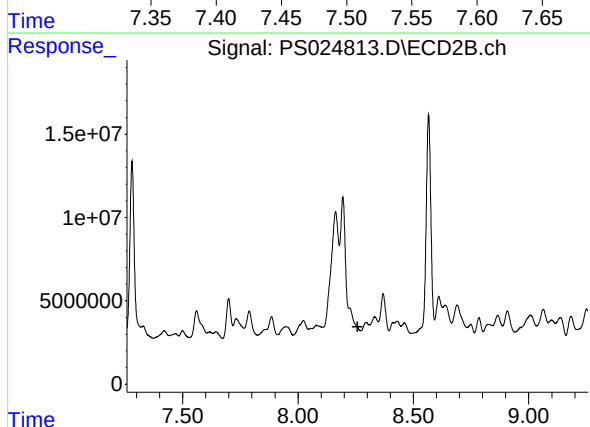
R.T.: 7.789 min
Delta R.T.: -0.046 min
Response: 8598070
Conc: 9.61 ng/ml



#10 Pentachlorophenol

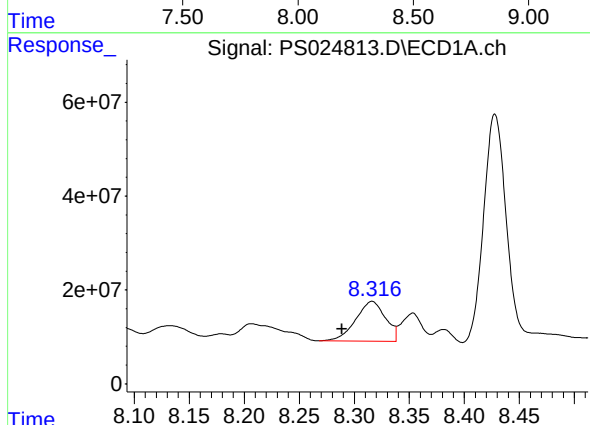
R.T.: 7.517 min
Delta R.T.: 0.005 min
Response: 59664109
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



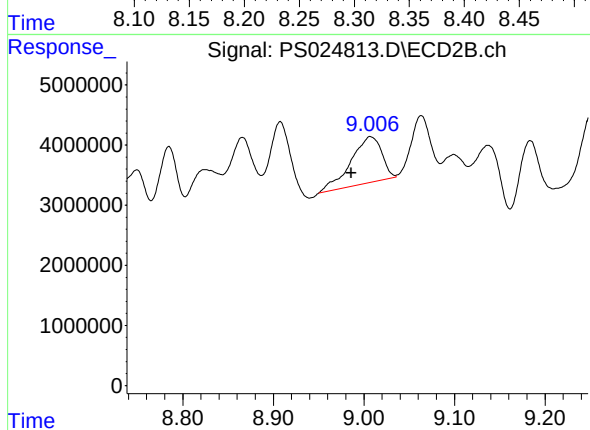
#10 Pentachlorophenol

R.T.: 8.296 min
Delta R.T.: 0.037 min
Response: -7077948
Conc: N.D.



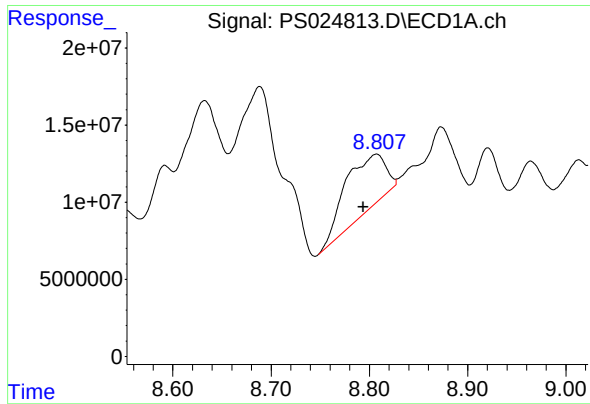
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: 0.027 min
Response: 160460780
Conc: 12.27 ng/ml



#12 2,4,5-T

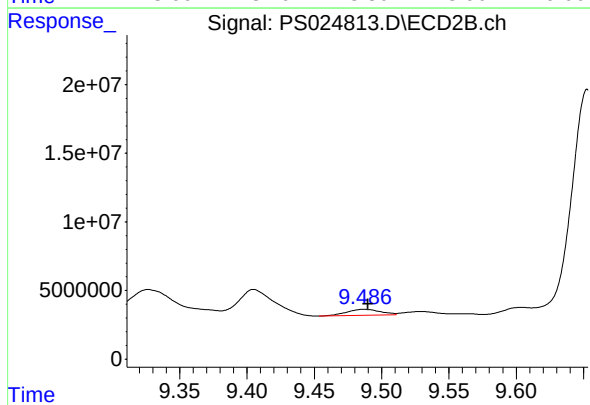
R.T.: 9.007 min
Delta R.T.: 0.021 min
Response: 18250987
Conc: 4.57 ng/ml



#13 2,4-DB

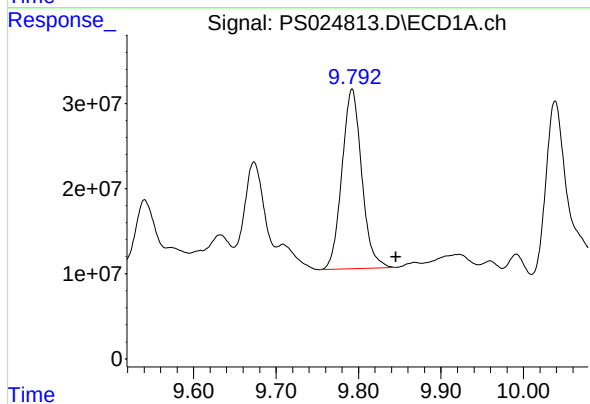
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 102643337
Conc: 48.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



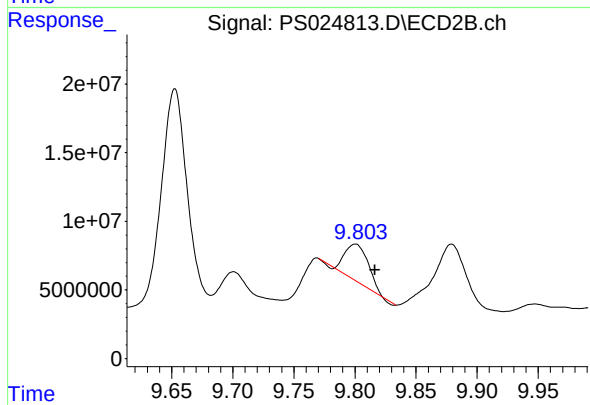
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 7772762
Conc: 15.94 ng/ml



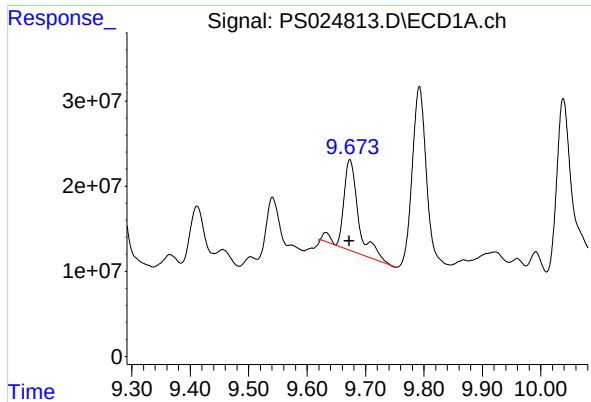
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.053 min
Response: 351948048
Conc: 35.69 ng/ml



#14 DINOSEB

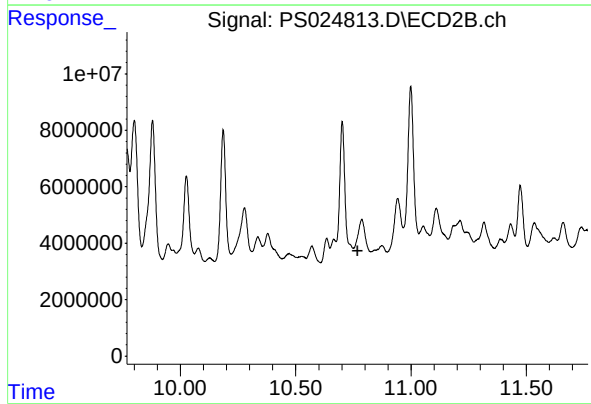
R.T.: 9.800 min
Delta R.T.: -0.016 min
Response: 35260809
Conc: 12.37 ng/ml



#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 189784138
Conc: 10.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.019 min
Response: -36829608
Conc: N.D.