

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091423\
 Data File : PS024306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 20:30
 Operator : AR\AJ
 Sample : 04399-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:04:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.789	1061.2E6	269.2E6	532.632	400.777
Target Compounds							
1) T	Dalapon	2.457	2.523	62442072	33115159	28.729	31.403
2) T	3,5-DICHL...	5.725	5.994	11156403	4318929	3.670	4.142
3) T	4-Nitroph...	6.181	6.427	54081951	11012221	43.531	26.112 #
5) T	DICAMBA	6.526	6.989	24722985	-348507	2.836	N.D. #
6) T	MCP	6.679	7.096	155.4E6	-2155330	24.957	N.D. #
8) T	DICHLORPROP	7.125	7.578	29738297	82853828	13.081	114.034 #
9) T	2,4-D	7.298	7.797f	22175370	1497762	8.337	1.681 #
10) T	Pentachlo...	7.522	8.275	99696408	14290324	3.188	1.349 #
12) T	2,4,5-T	8.293	8.990	10727319	9686194	<MDL	2.414 #
13) T	2,4-DB	8.822	9.506	118.4E6	14993881	54.907	32.623 #
14) T	DINOSEB	9.897	9.848	23171753	11959509	2.398	4.001 #
15) T	Picloram	9.682	10.791	189.2E6	73451397	11.586	12.368
16) T	DCPA	10.128	10.791	61512954	73451397	3.799	14.318 #

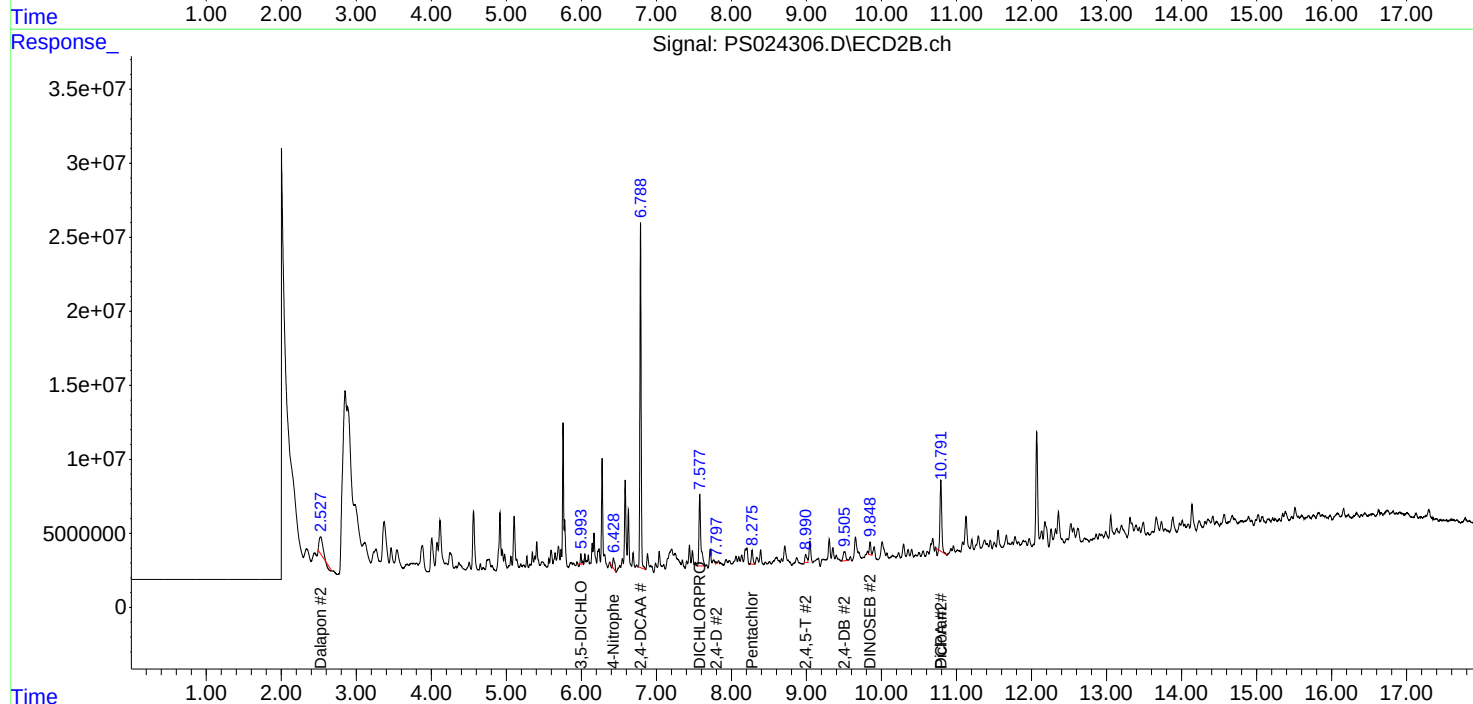
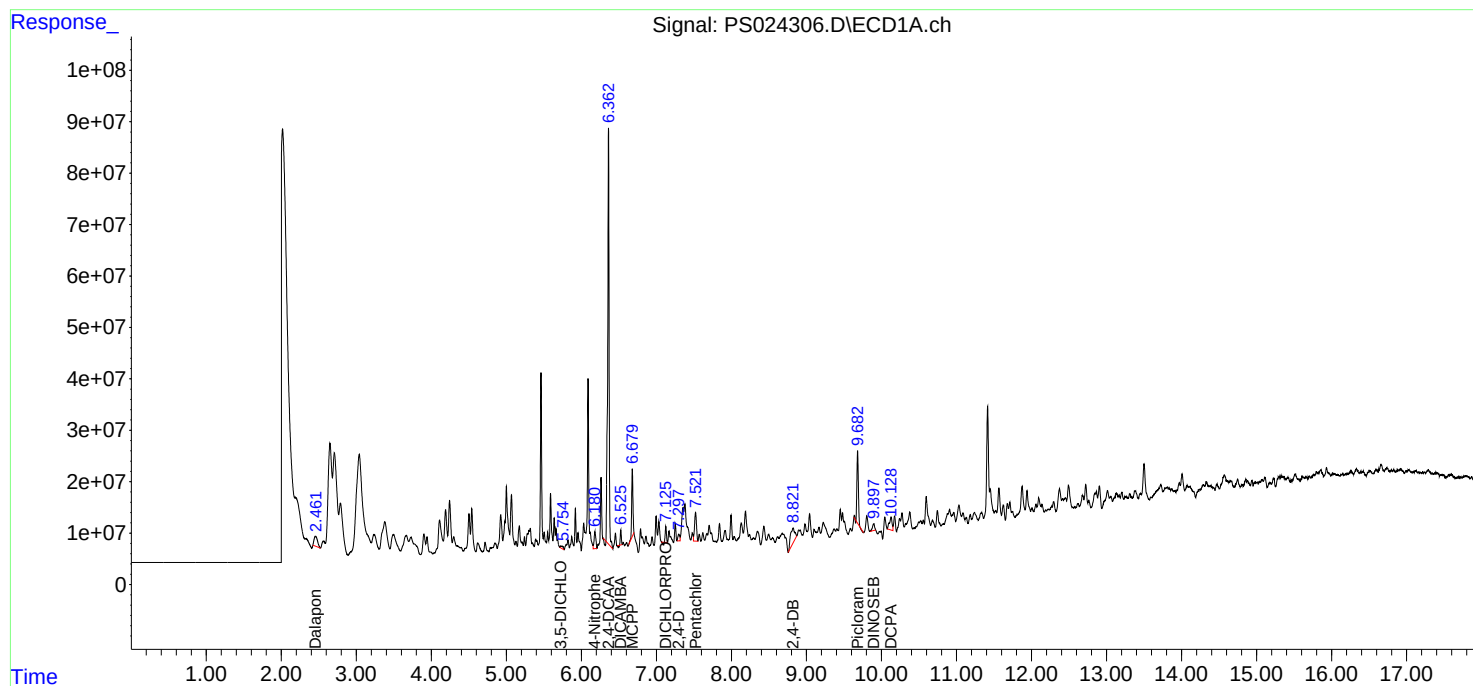
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

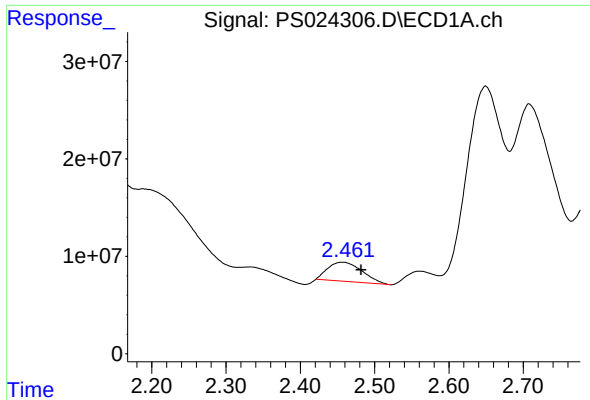
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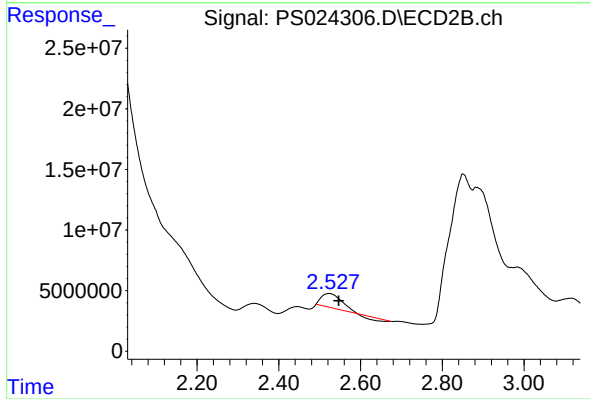




#1 Dalapon

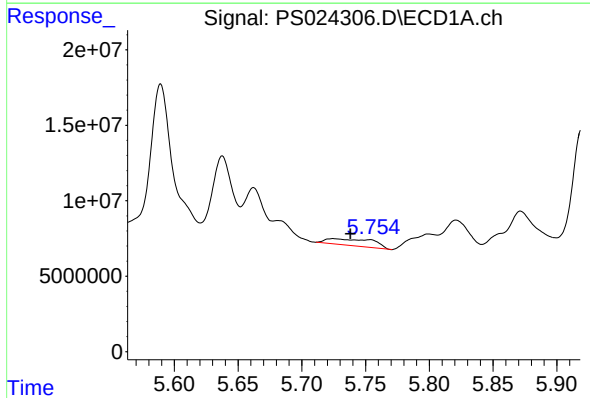
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 62442072
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



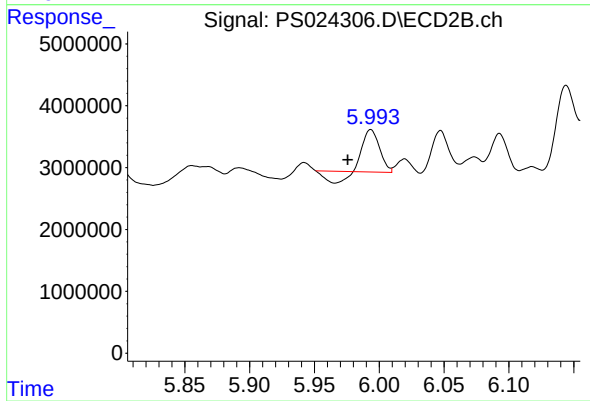
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 33115159
Conc: 31.40 ng/ml



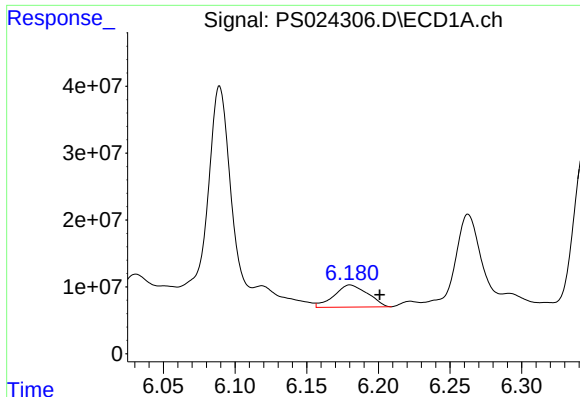
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.013 min
Response: 11156403
Conc: 3.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

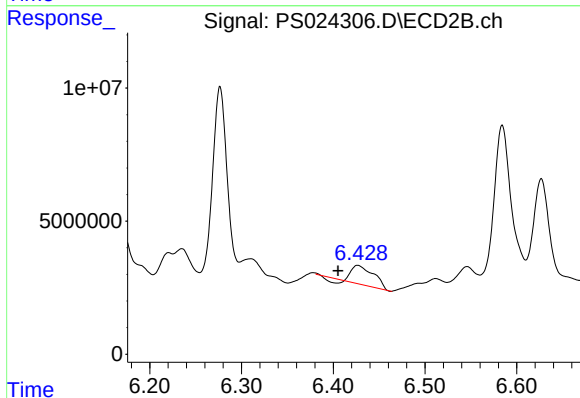
R.T.: 5.994 min
Delta R.T.: 0.018 min
Response: 4318929
Conc: 4.14 ng/ml



#3 4-Nitrophenol

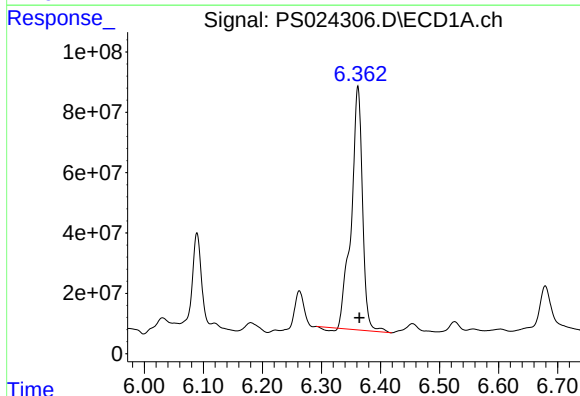
R.T.: 6.181 min
Delta R.T.: -0.021 min
Response: 54081951
Conc: 43.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



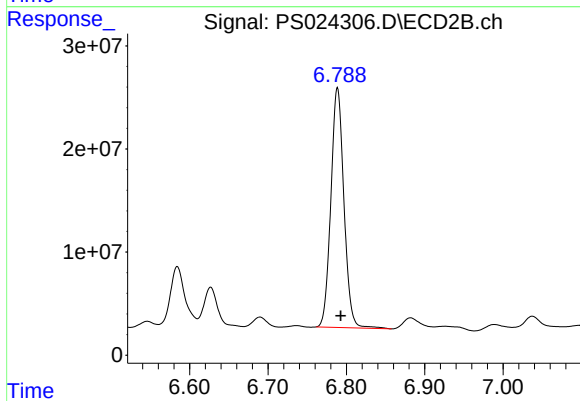
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.022 min
Response: 11012221
Conc: 26.11 ng/ml



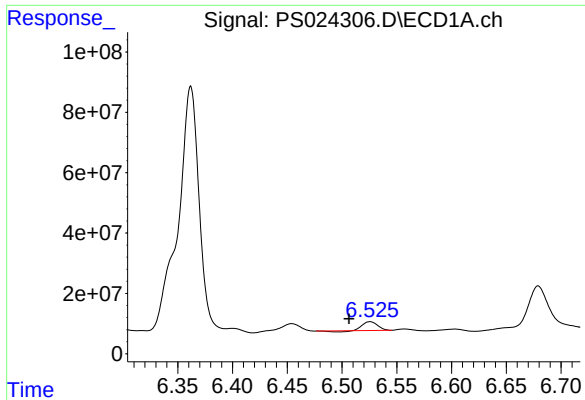
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 1061174795
Conc: 532.63 ng/ml



#4 2,4-DCAA

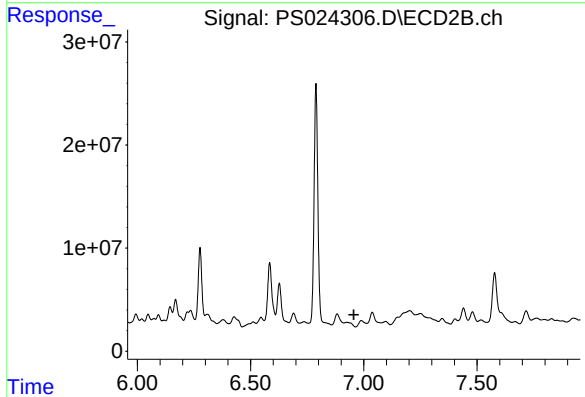
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 269158768
Conc: 400.78 ng/ml



#5 DICAMBA

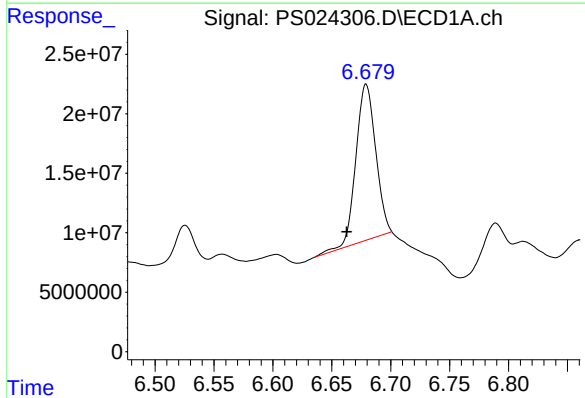
R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 24722985
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



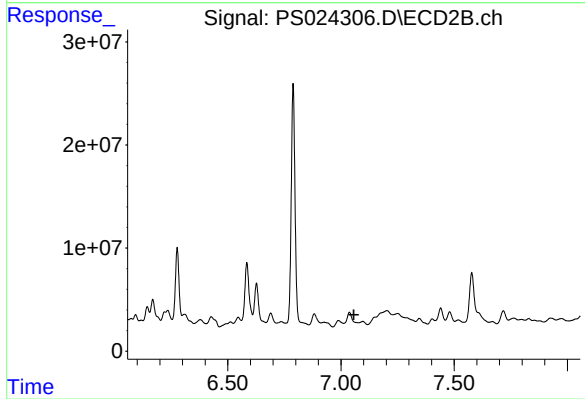
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.033 min
Response: -348507
Conc: N.D.



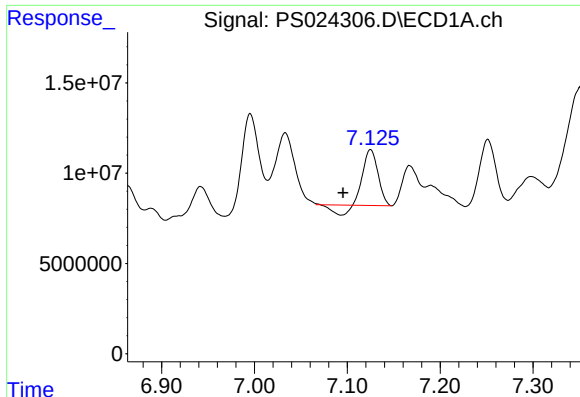
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 155411781
Conc: 24.96 ug/ml



#6 MCP

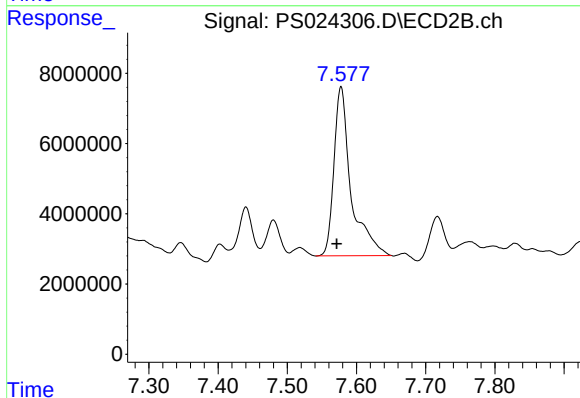
R.T.: 7.096 min
Delta R.T.: 0.039 min
Response: -2155330
Conc: N.D.



#8 DICHLORPROP

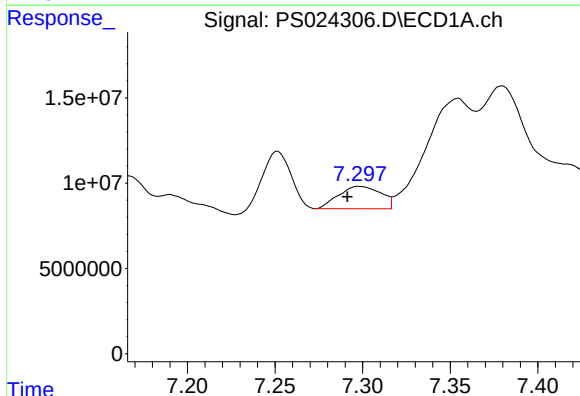
R.T.: 7.125 min
Delta R.T.: 0.030 min
Response: 29738297
Conc: 13.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



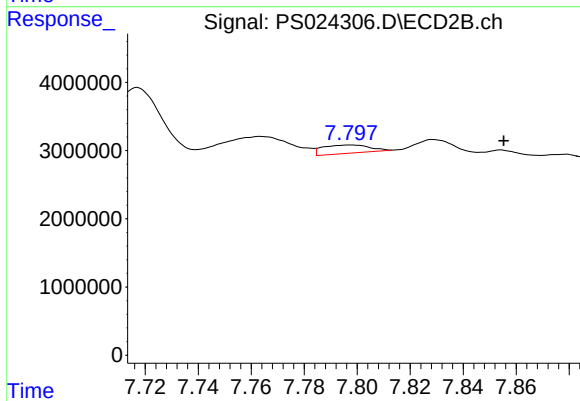
#8 DICHLORPROP

R.T.: 7.578 min
Delta R.T.: 0.006 min
Response: 82853828
Conc: 114.03 ng/ml



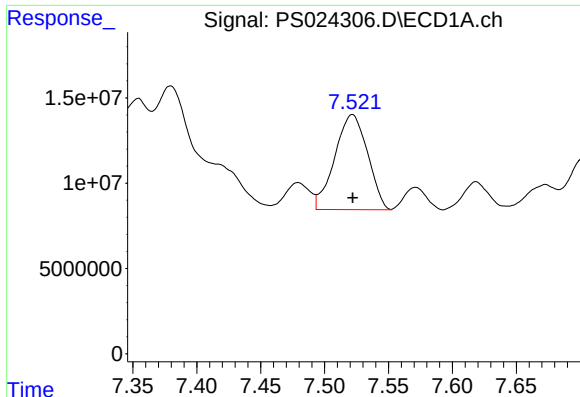
#9 2,4-D

R.T.: 7.298 min
Delta R.T.: 0.007 min
Response: 22175370
Conc: 8.34 ng/ml



#9 2,4-D

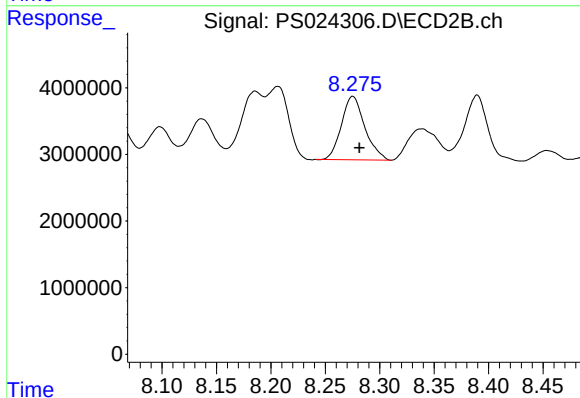
R.T.: 7.797 min
Delta R.T.: -0.058 min
Response: 1497762
Conc: 1.68 ng/ml



#10 Pentachlorophenol

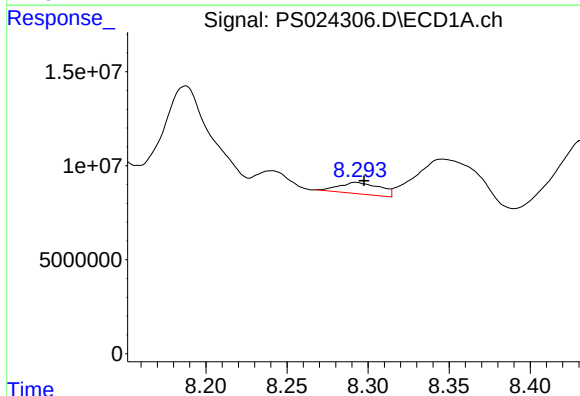
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 99696408
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



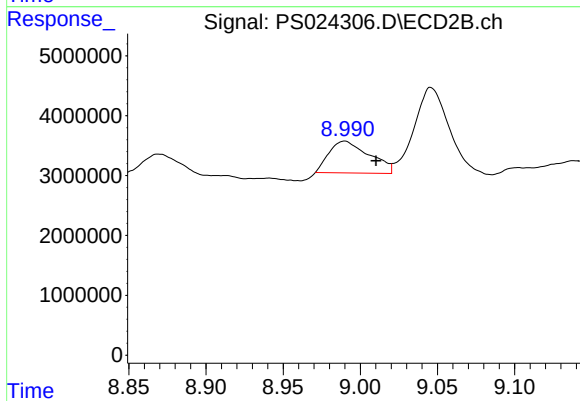
#10 Pentachlorophenol

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 14290324
Conc: 1.35 ng/ml



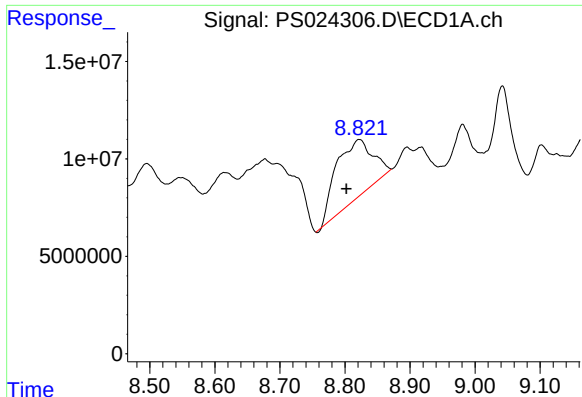
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 10727319
Conc: N.D.



#12 2,4,5-T

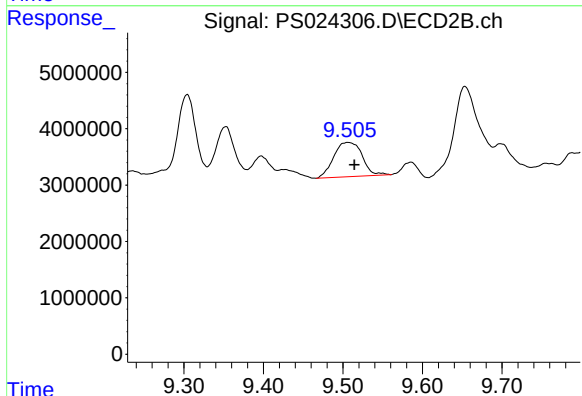
R.T.: 8.990 min
Delta R.T.: -0.020 min
Response: 9686194
Conc: 2.41 ng/ml



#13 2,4-DB

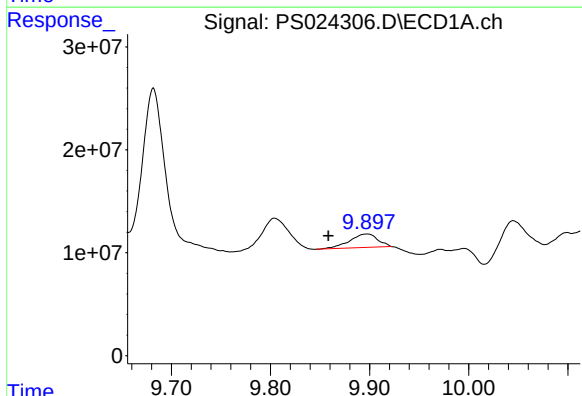
R.T.: 8.822 min
Delta R.T.: 0.020 min
Response: 118359544
Conc: 54.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



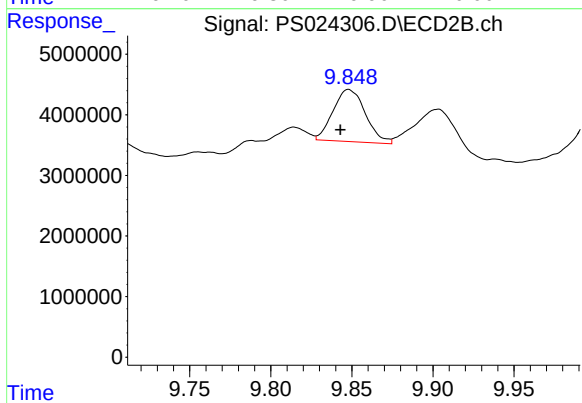
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.008 min
Response: 14993881
Conc: 32.62 ng/ml



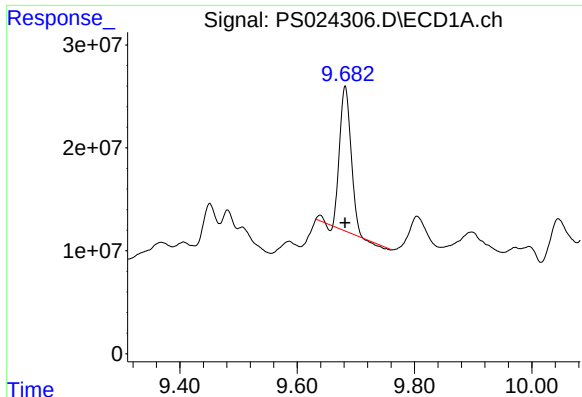
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.039 min
Response: 23171753
Conc: 2.40 ng/ml



#14 DINOSEB

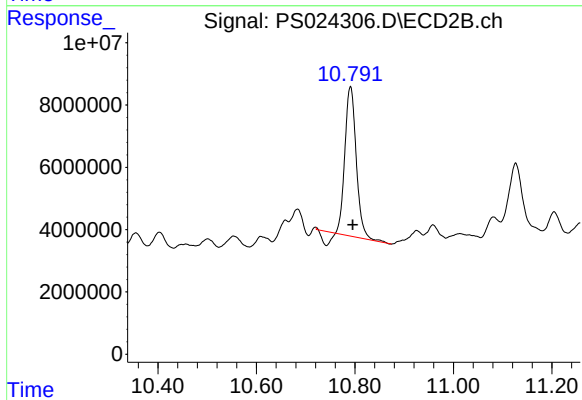
R.T.: 9.848 min
Delta R.T.: 0.005 min
Response: 11959509
Conc: 4.00 ng/ml



#15 Picloram

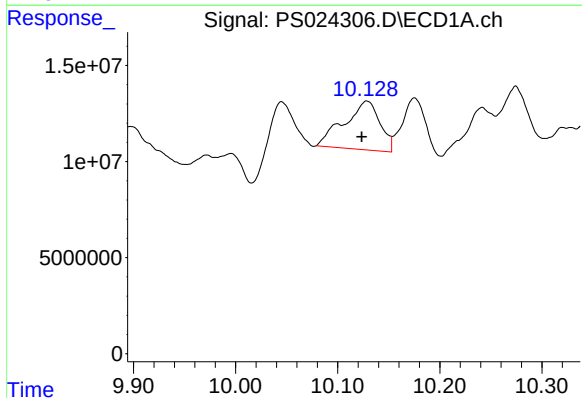
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 189212419
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



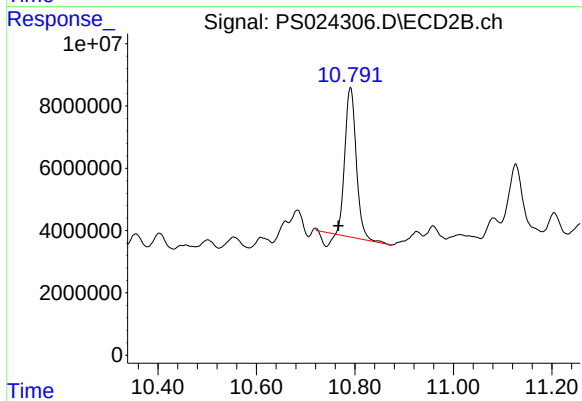
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.005 min
Response: 73451397
Conc: 12.37 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: 0.004 min
Response: 61512954
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.025 min
Response: 73451397
Conc: 14.32 ng/ml