

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 13:04
 Operator : AR\AJ
 Sample : 04501-01
 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: Sep 22 13:21:47 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 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	6.361	6.787	357.0E6	107.9E6	179.213	160.620
Target Compounds							
2) T	3,5-DICHL...	5.733	5.992	5172650	3294319	1.702	3.159 #
3) T	4-Nitroph...	6.176	6.442	71093985	10310414	57.225	24.447 #
5) T	DICAMBA	6.526	6.993	25368781	-4764248	2.910	N.D. #
6) T	MCP	6.677	7.097	82700531	-7552287	13.281	N.D. #
7) T	MCPA	6.789	7.292	25438767	65320	2.931	<MDL #
8) T	DICHLORPROP	7.123	7.574	63690066	47245514	28.016	65.025 #
9) T	2,4-D	7.292	7.872	12179034	768610	4.579	<MDL #
10) T	Pentachlo...	7.518	8.270	34880011	5291072	1.115	<MDL #
12) T	2,4,5-T	8.309	9.052f	101.4E6	-2783846	8.187	N.D. #
13) T	2,4-DB	8.812	9.509	169.3E6	26999367	78.526	58.743 #
14) T	DINOSEB	9.882	9.820	18255333	37531099	1.889	12.555 #
15) T	Picloram	9.678	10.806	-54227052	26106213	N.D.	4.396
16) T	DCPA	10.126	10.806	169.3E6	26106213	10.454	5.089 #

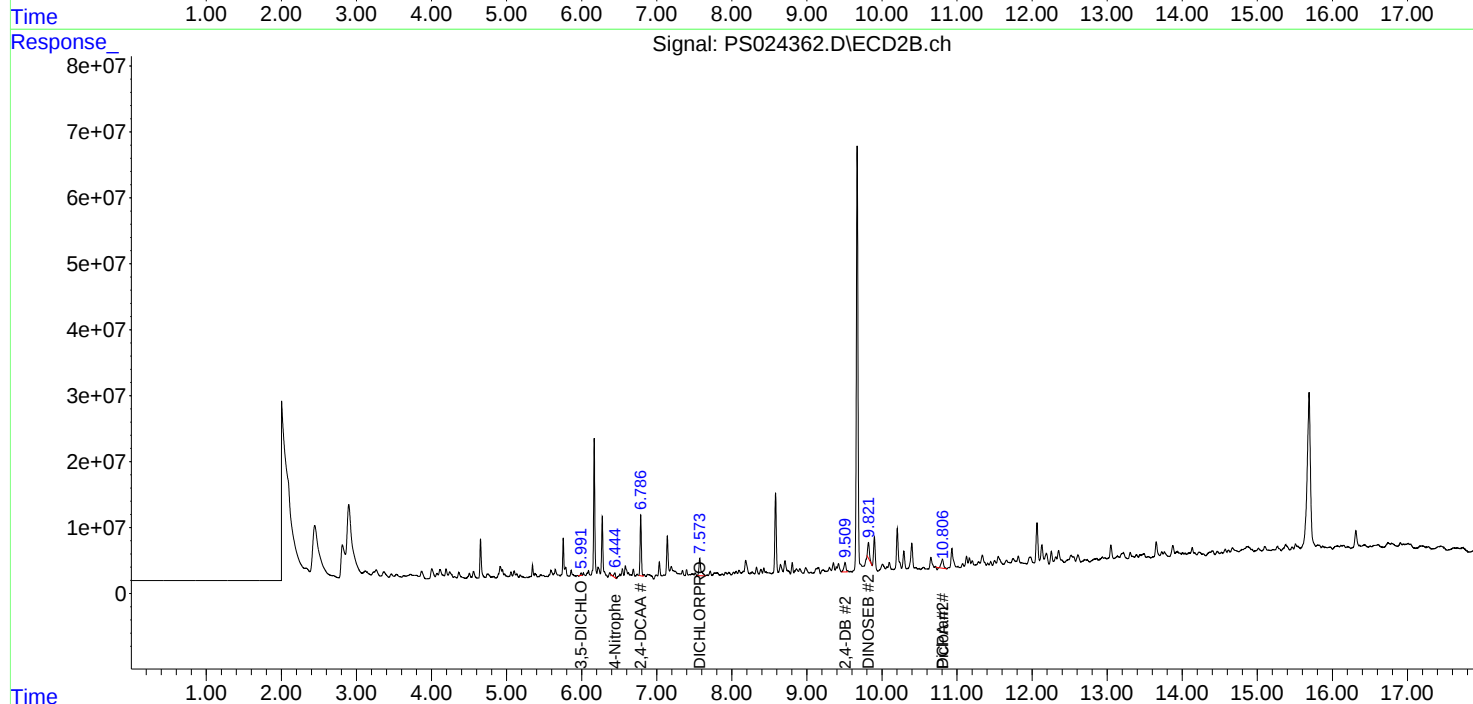
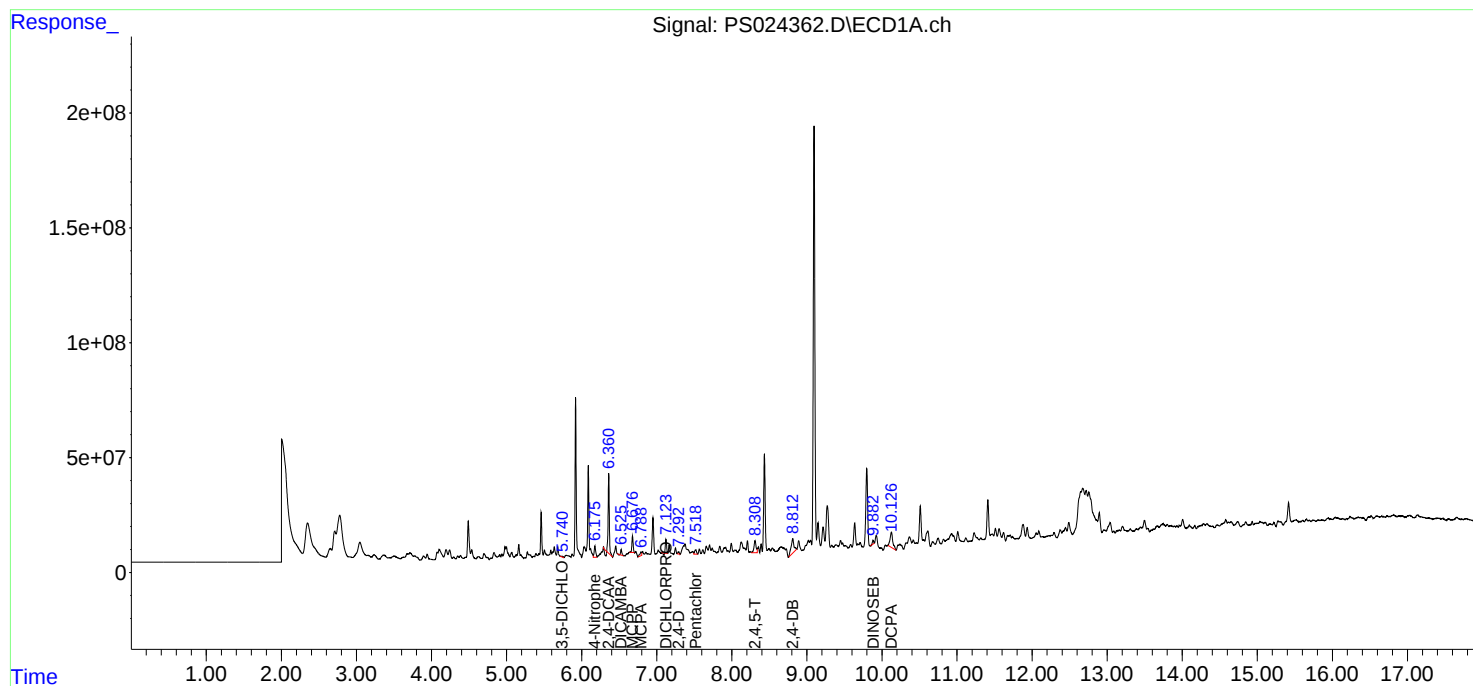
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

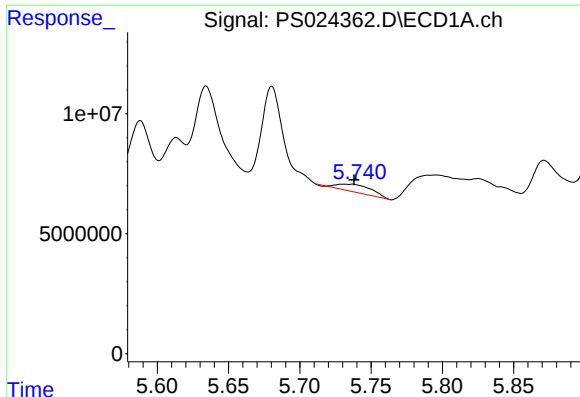
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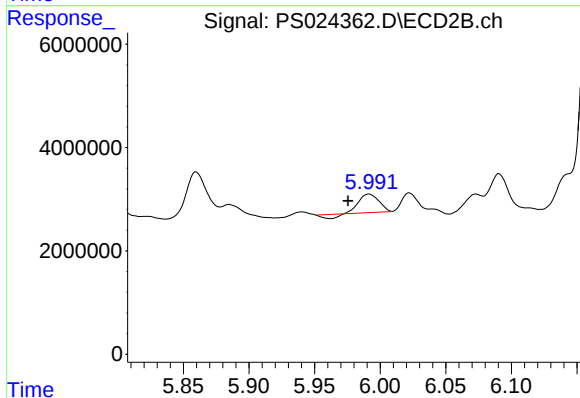




#2 3,5-DICHLOROBENZOIC ACID

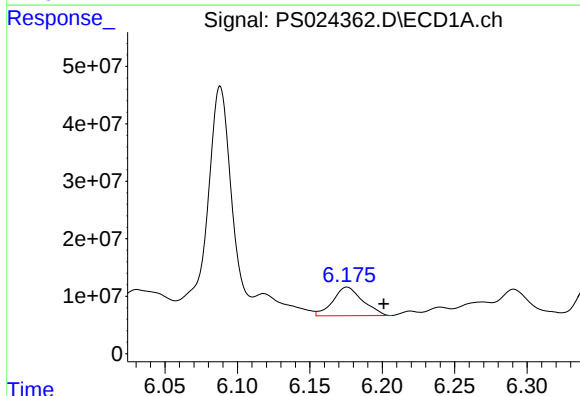
R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 5172650
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



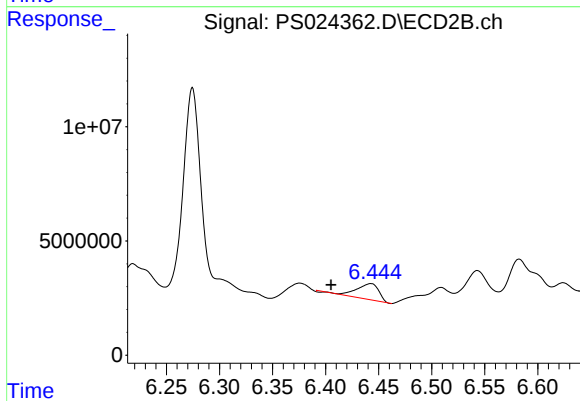
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.992 min
Delta R.T.: 0.016 min
Response: 3294319
Conc: 3.16 ng/ml



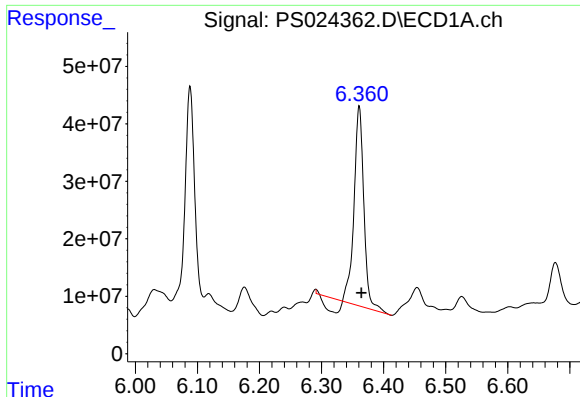
#3 4-Nitrophenol

R.T.: 6.176 min
Delta R.T.: -0.025 min
Response: 71093985
Conc: 57.22 ng/ml



#3 4-Nitrophenol

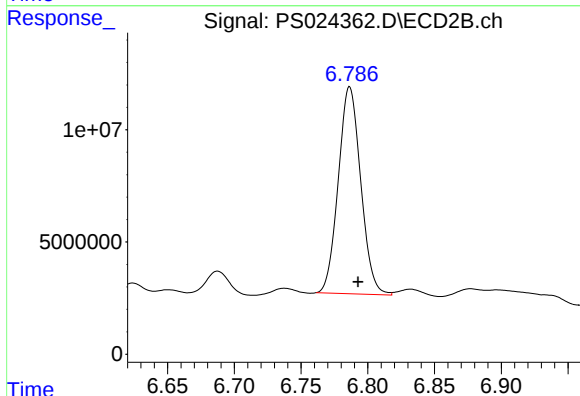
R.T.: 6.442 min
Delta R.T.: 0.037 min
Response: 10310414
Conc: 24.45 ng/ml



#4 2,4-DCAA

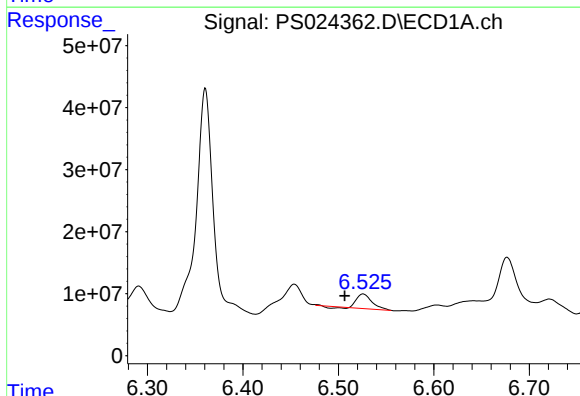
R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 357049999
Conc: 179.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



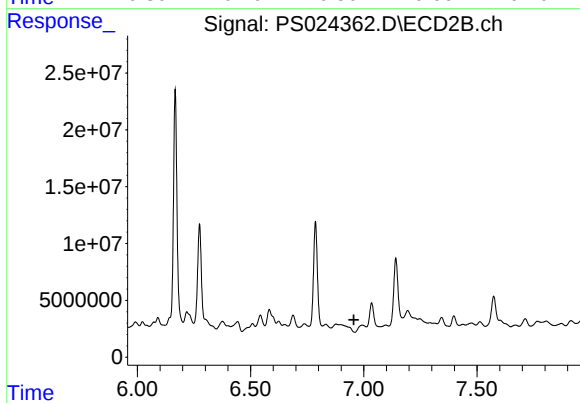
#4 2,4-DCAA

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 107870949
Conc: 160.62 ng/ml



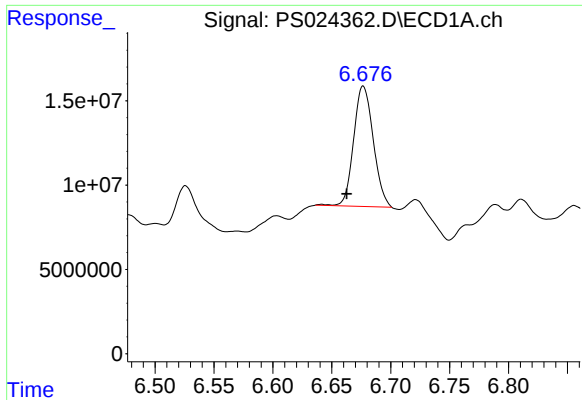
#5 DICAMBA

R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 25368781
Conc: 2.91 ng/ml



#5 DICAMBA

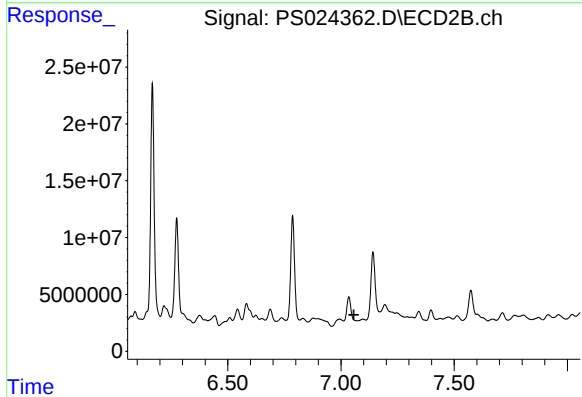
R.T.: 6.993 min
Delta R.T.: 0.037 min
Response: -4764248
Conc: N.D.



#6 MCP

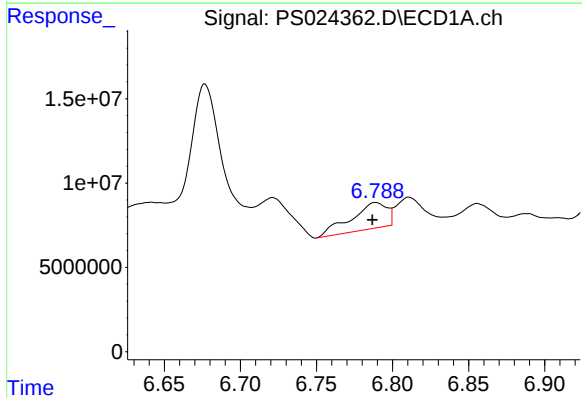
R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 82700531
Conc: 13.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



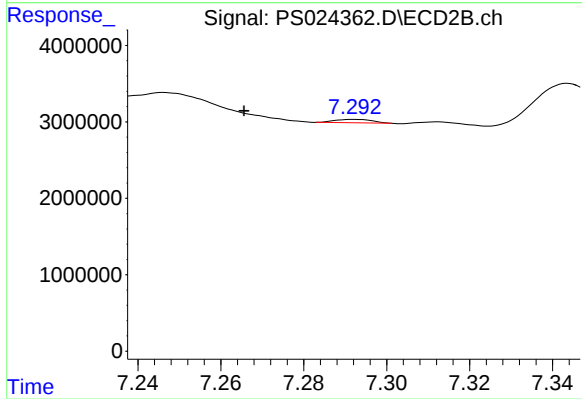
#6 MCP

R.T.: 7.097 min
Delta R.T.: 0.040 min
Response: -7552287
Conc: N.D.



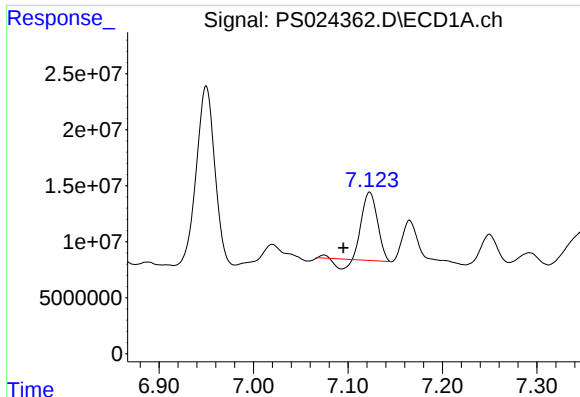
#7 MCP

R.T.: 6.789 min
Delta R.T.: 0.002 min
Response: 25438767
Conc: 2.93 ug/ml



#7 MCP

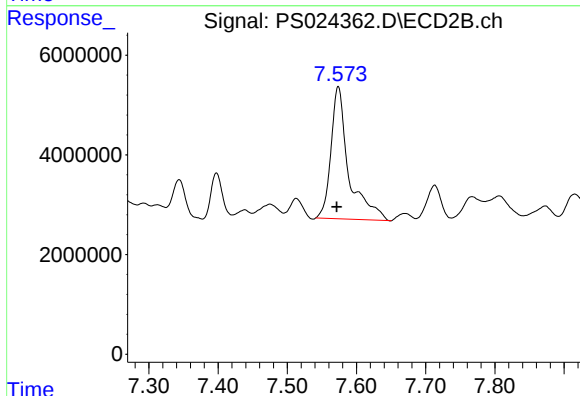
R.T.: 7.292 min
Delta R.T.: 0.027 min
Response: 65320
Conc: N.D.



#8 DICHLORPROP

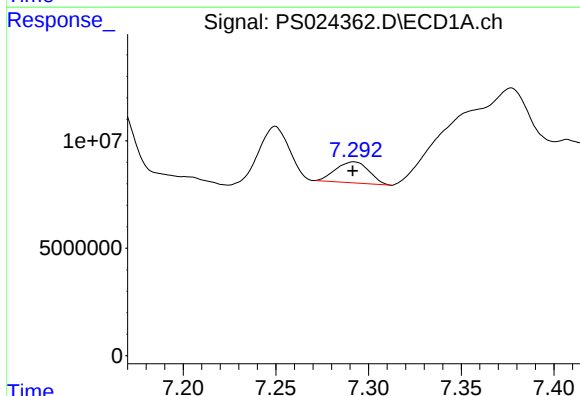
R.T.: 7.123 min
Delta R.T.: 0.028 min
Response: 63690066
Conc: 28.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



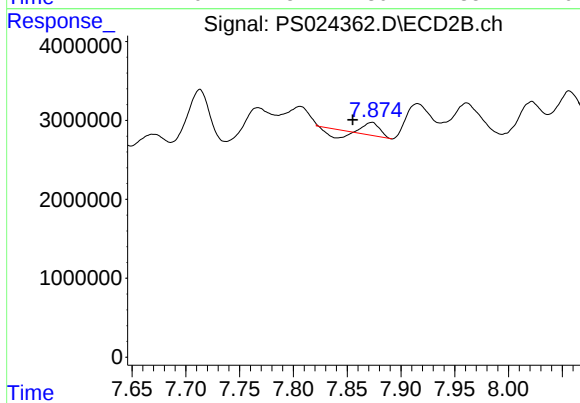
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.002 min
Response: 47245514
Conc: 65.03 ng/ml



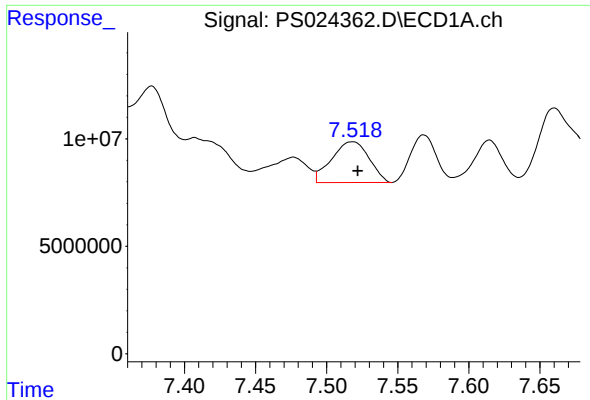
#9 2,4-D

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 12179034
Conc: 4.58 ng/ml



#9 2,4-D

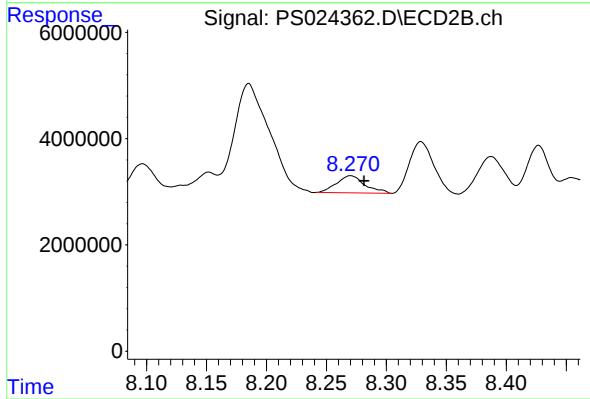
R.T.: 7.872 min
Delta R.T.: 0.017 min
Response: 768610
Conc: N.D.



#10 Pentachlorophenol

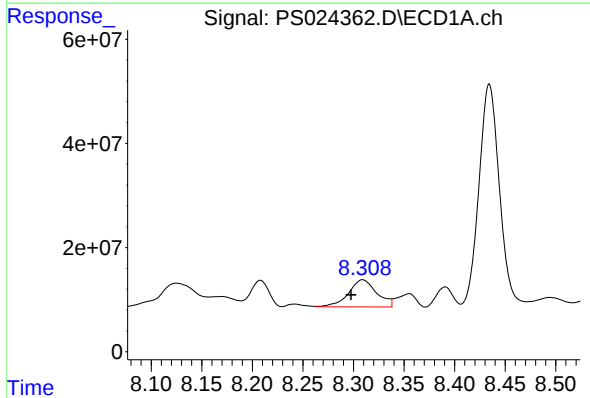
R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 34880011
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



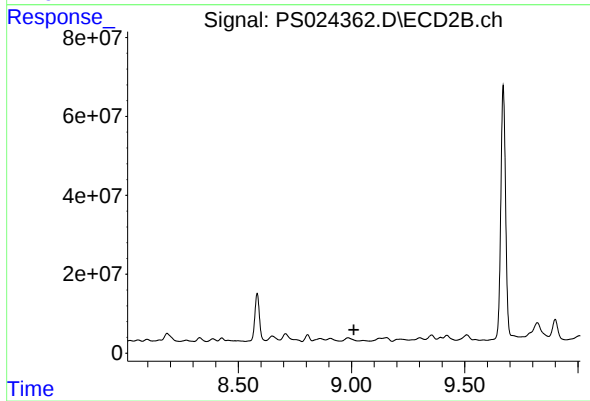
#10 Pentachlorophenol

R.T.: 8.270 min
Delta R.T.: -0.011 min
Response: 5291072
Conc: N.D.



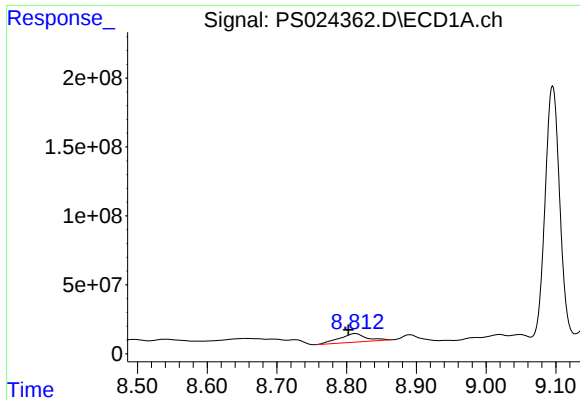
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: 0.011 min
Response: 101434057
Conc: 8.19 ng/ml



#12 2,4,5-T

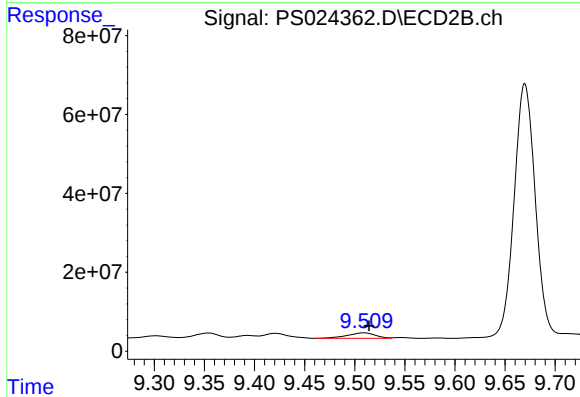
R.T.: 9.052 min
Delta R.T.: 0.041 min
Response: -2783846
Conc: N.D.



#13 2,4-DB

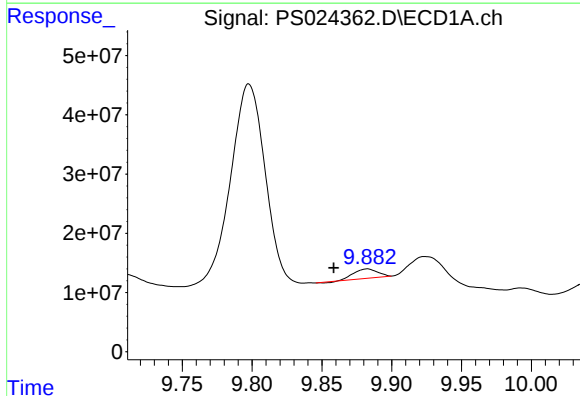
R.T.: 8.812 min
Delta R.T.: 0.010 min
Response: 169273624
Conc: 78.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



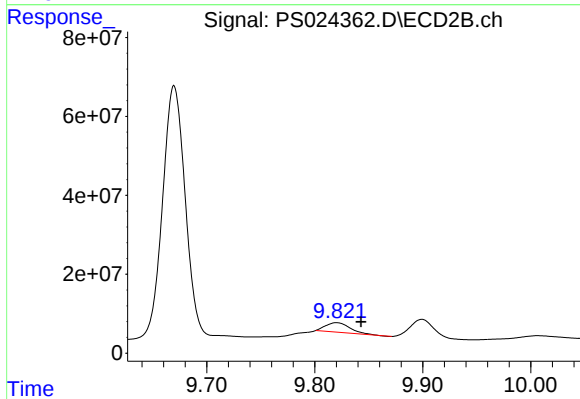
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 26999367
Conc: 58.74 ng/ml



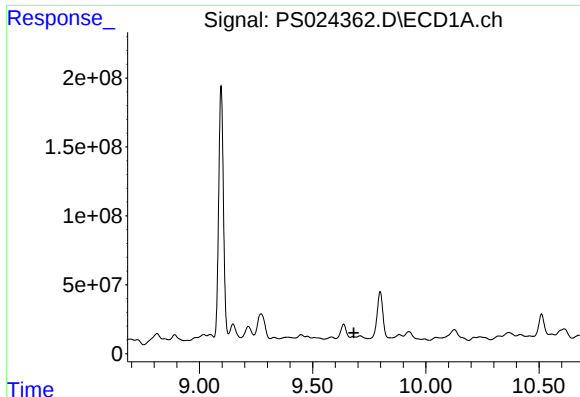
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.024 min
Response: 18255333
Conc: 1.89 ng/ml



#14 DINOSEB

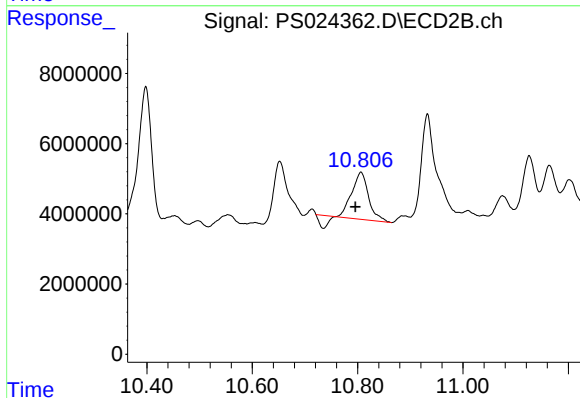
R.T.: 9.820 min
Delta R.T.: -0.023 min
Response: 37531099
Conc: 12.56 ng/ml



#15 Picloram

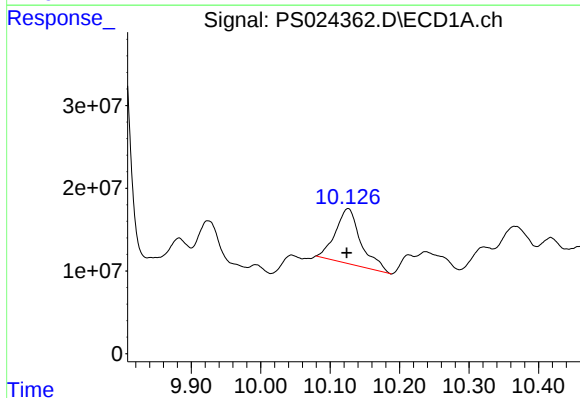
R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: -54227052
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



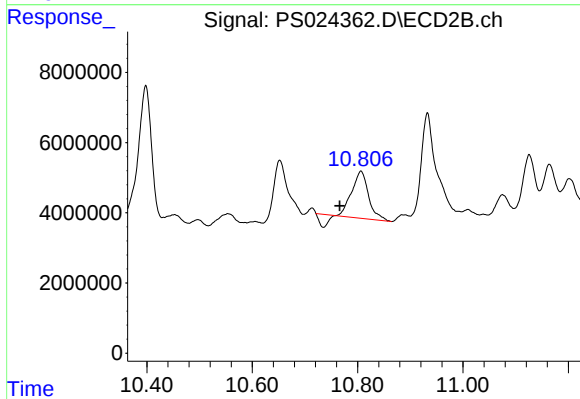
#15 Picloram

R.T.: 10.806 min
Delta R.T.: 0.010 min
Response: 26106213
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: 0.002 min
Response: 169288890
Conc: 10.45 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.040 min
Response: 26106213
Conc: 5.09 ng/ml