

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 22:34
 Operator : AR\AJ
 Sample : 04283-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:30:59 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	6.790	701.8E6	199.8E6	352.278	297.539
Target Compounds							
1) T	Dalapon	2.446	0.000	32174578	0	14.803	N.D. #
2) T	3,5-DICHL...	5.740	5.992	-2929614	2787914	N.D.	2.674
3) T	4-Nitroph...	6.218	6.436	8633874	5240879	6.950	12.427 #
5) T	DICAMBA	6.525	6.944	3614832	2007919	<MDL	<MDL #
6) T	MCP	6.679	7.103f	100.7E6	895485	16.176	<MDL #
7) T	MCPA	6.813	7.254	-6697398	11923418	N.D.	4.079
8) T	DICHLORPROP	7.081	7.578	14106580	49105267	6.205	67.585 #
9) T	2,4-D	7.280	7.857	21593663	-878304	8.118	N.D. #
10) T	Pentachlo...	7.502	8.275	101.9E6	4634960	3.258	<MDL #
12) T	2,4,5-T	8.324	8.991	69930137	14918931	5.644	3.718 #
13) T	2,4-DB	8.819	9.509	50036468	10011016	23.212	21.781
14) T	DINOSEB	9.901f	9.851	2365801	21071446	<MDL	7.049 #
15) T	Picloram	9.683	10.793	2459438	19282063	<MDL	3.247 #
16) T	DCPA	10.100	10.793	53153460	19282063	3.282	3.759

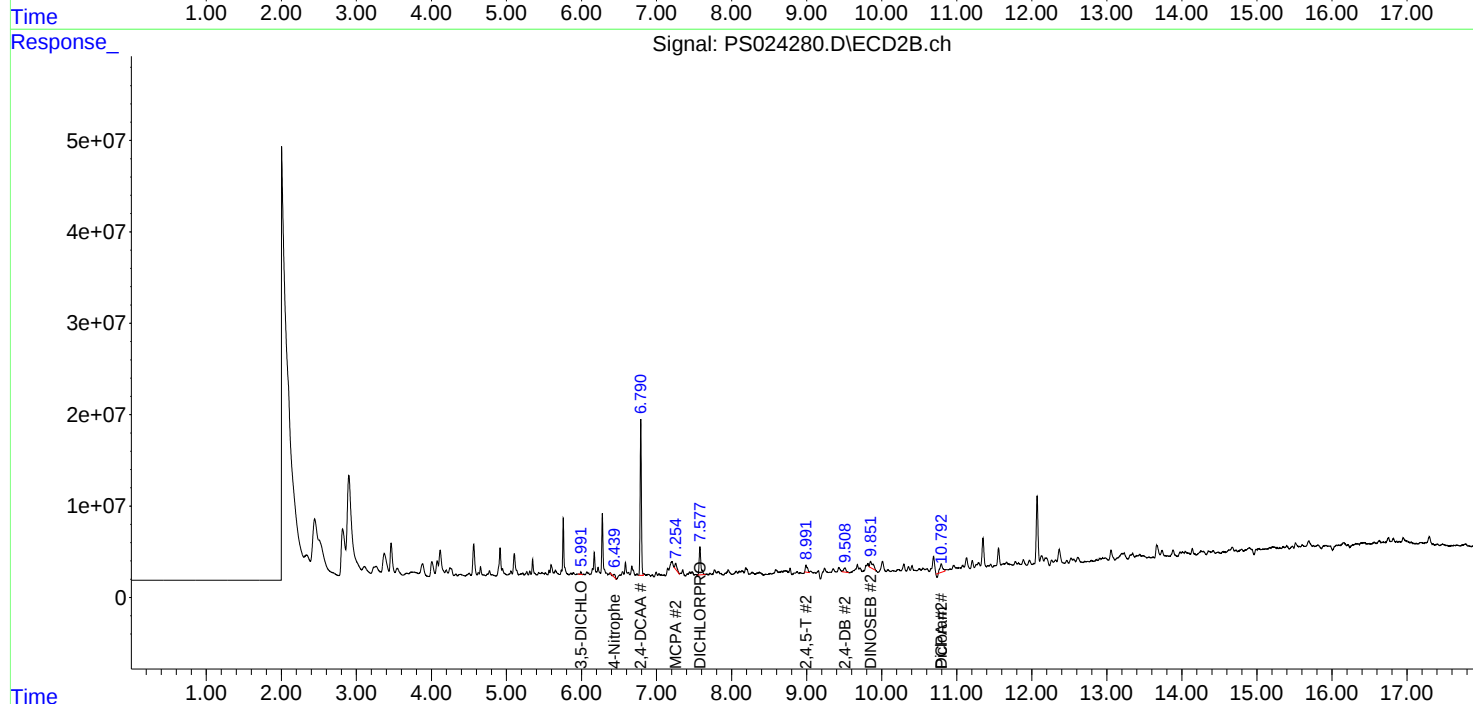
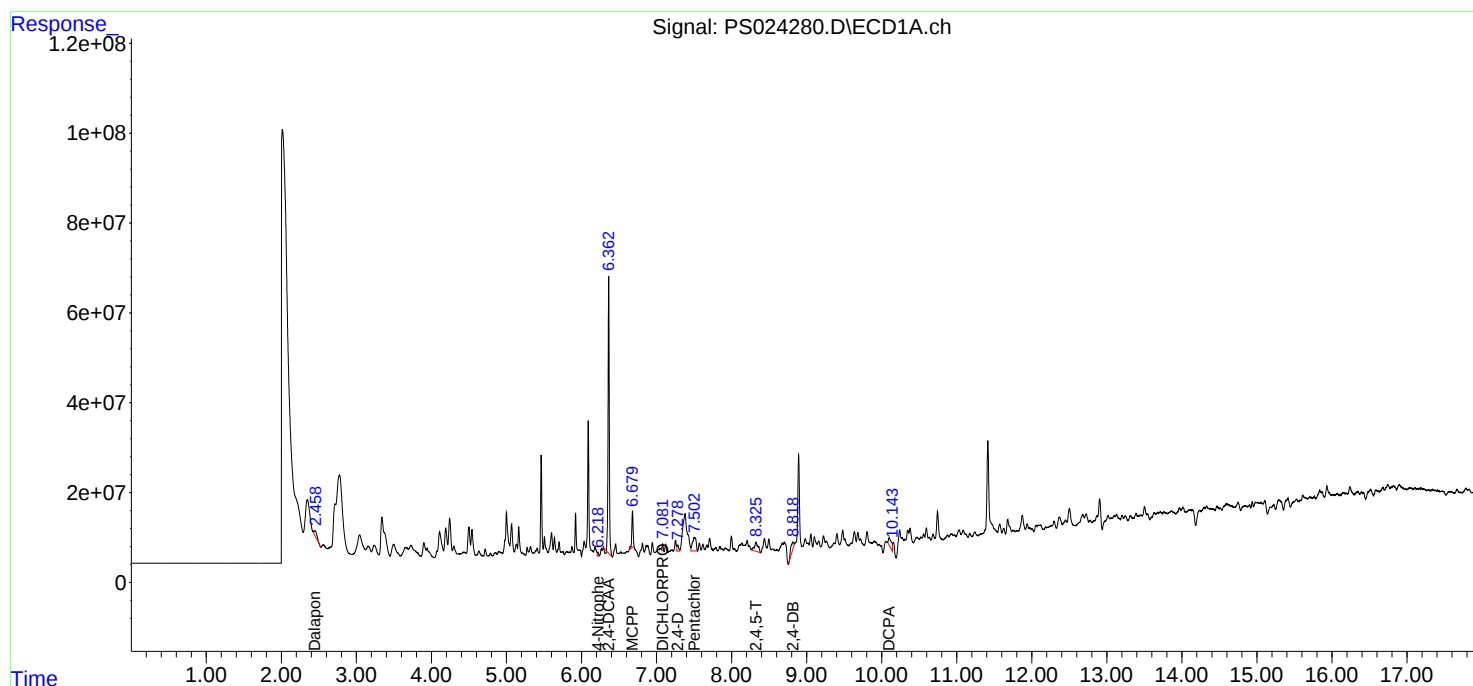
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

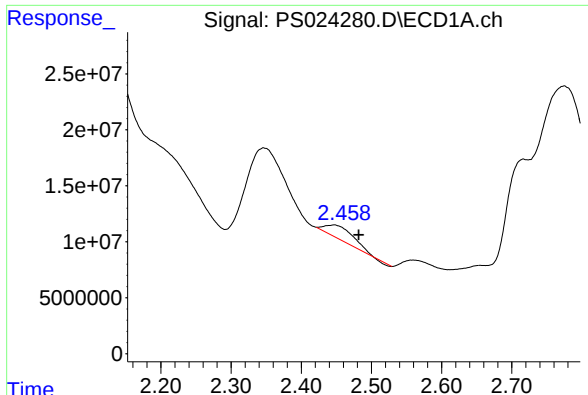
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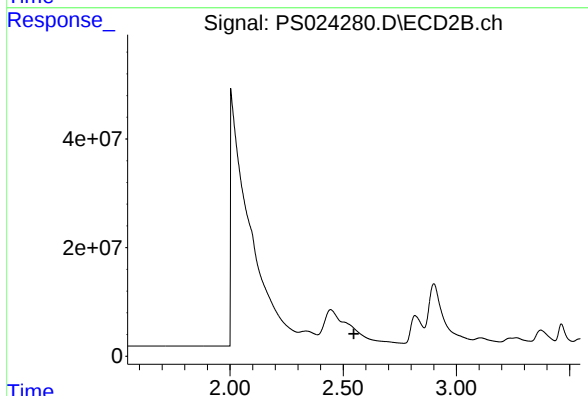




#1 Dalapon

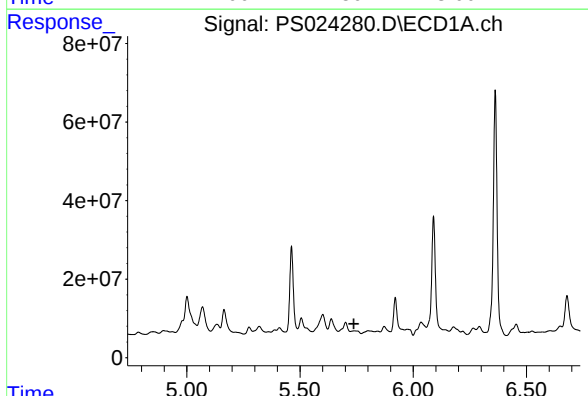
R.T.: 2.446 min
Delta R.T.: -0.036 min
Response: 32174578
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-3



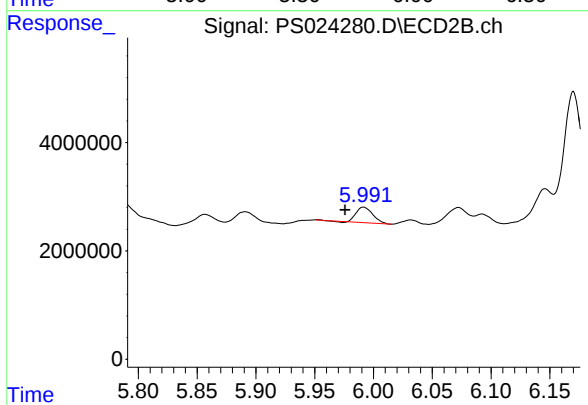
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



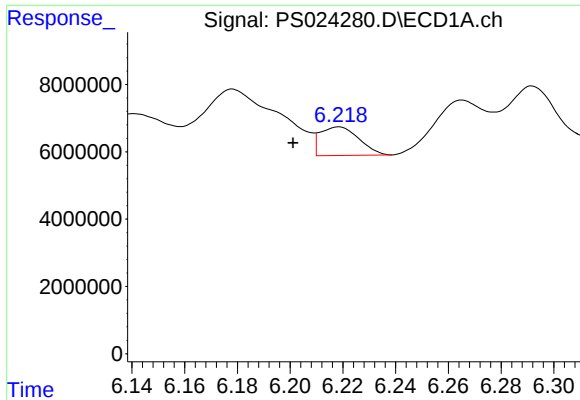
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: -2929614
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

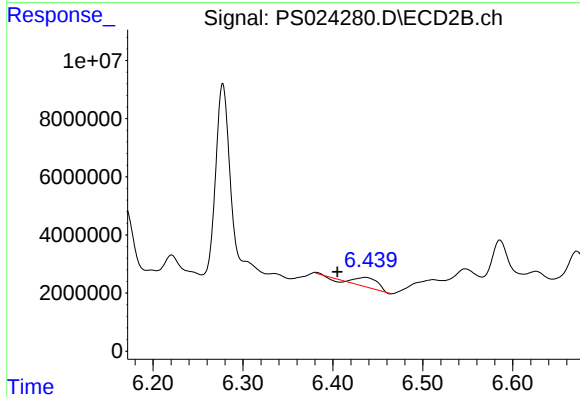
R.T.: 5.992 min
Delta R.T.: 0.016 min
Response: 2787914
Conc: 2.67 ng/ml



#3 4-Nitrophenol

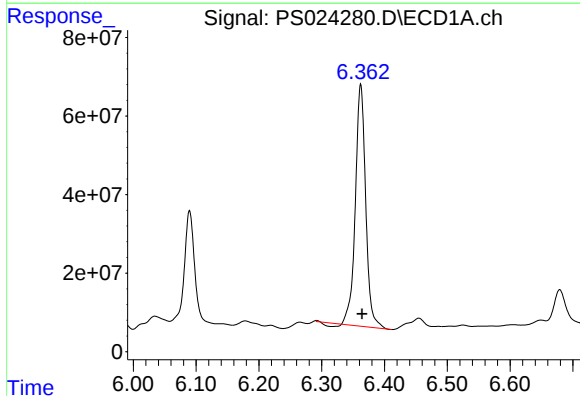
R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 8633874
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-3



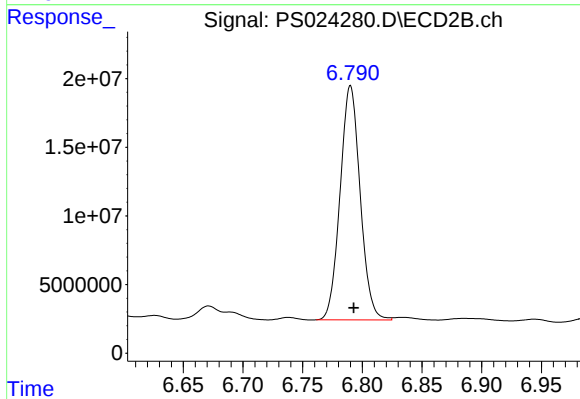
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.031 min
Response: 5240879
Conc: 12.43 ng/ml



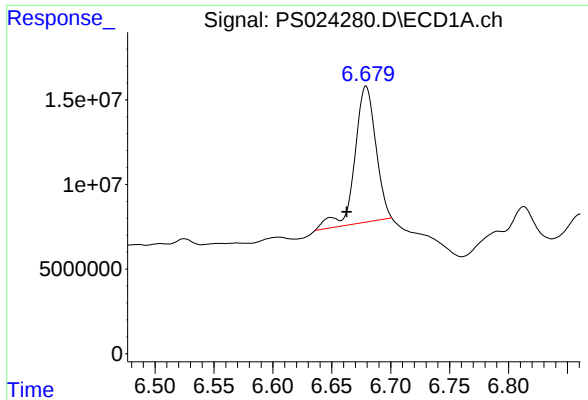
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 701849902
Conc: 352.28 ng/ml



#4 2,4-DCAA

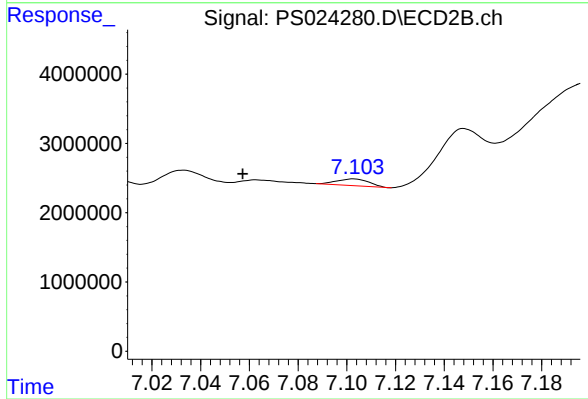
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 199824967
Conc: 297.54 ng/ml



#6 MCPP

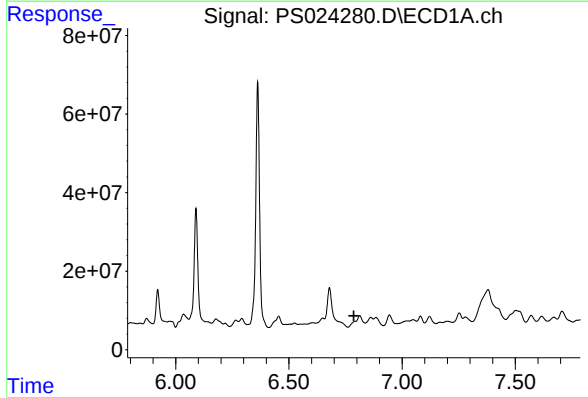
R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 100729762
Conc: 16.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
C-3



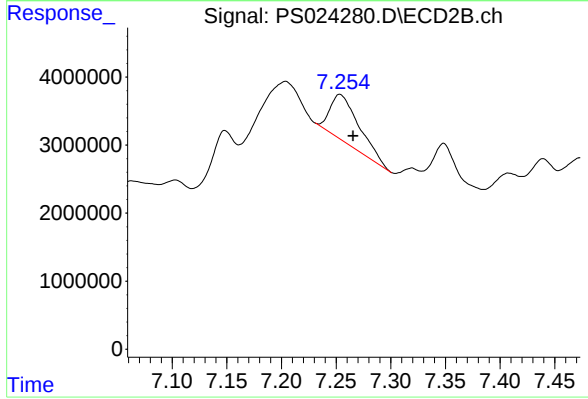
#6 MCPP

R.T.: 7.103 min
Delta R.T.: 0.045 min
Response: 895485
Conc: N.D.



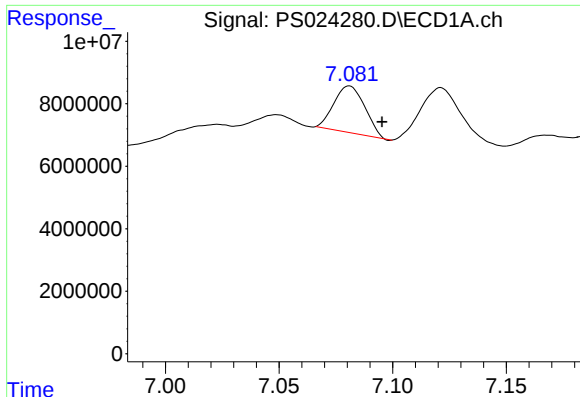
#7 MCPA

R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: -6697398
Conc: N.D.



#7 MCPA

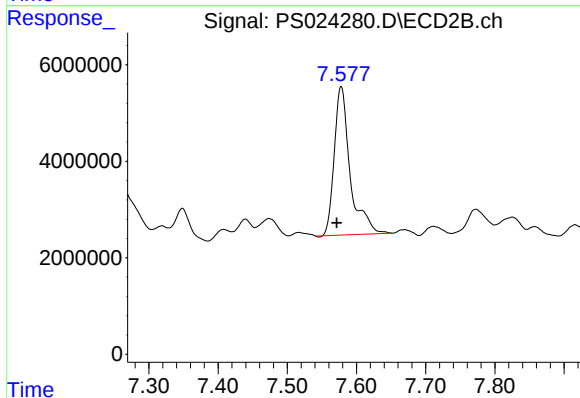
R.T.: 7.254 min
Delta R.T.: -0.012 min
Response: 11923418
Conc: 4.08 ug/ml



#8 DICHLORPROP

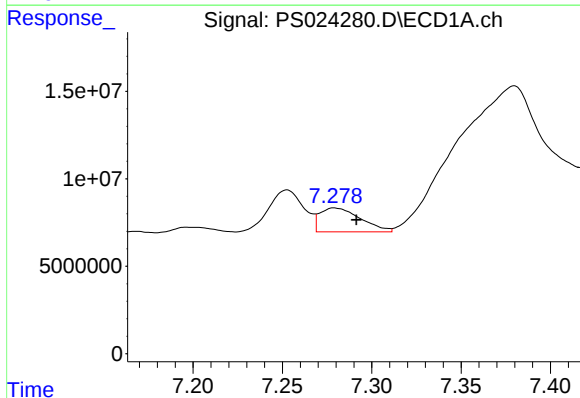
R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 14106580
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-3



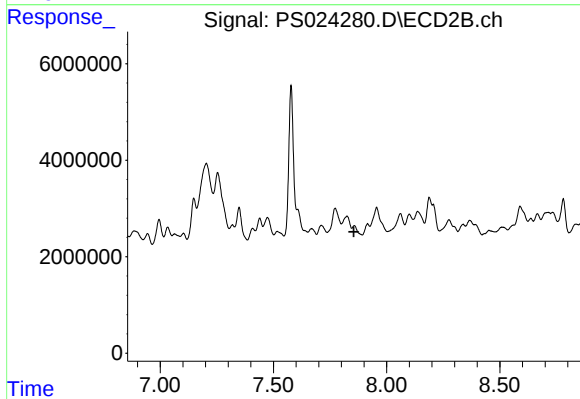
#8 DICHLORPROP

R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 49105267
Conc: 67.59 ng/ml



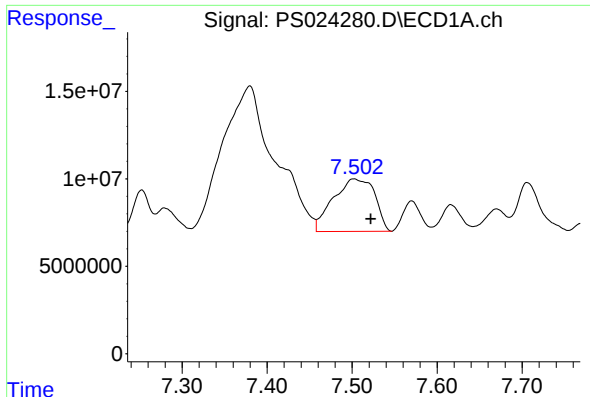
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.012 min
Response: 21593663
Conc: 8.12 ng/ml



#9 2,4-D

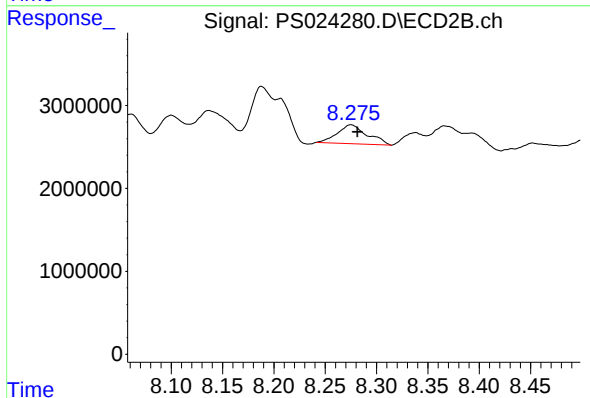
R.T.: 7.857 min
Delta R.T.: 0.002 min
Response: -878304
Conc: N.D.



#10 Pentachlorophenol

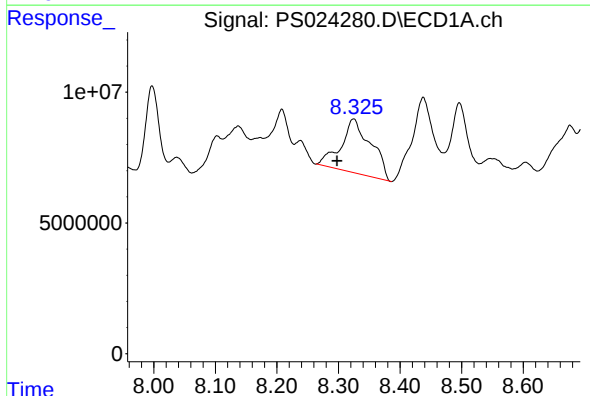
R.T.: 7.502 min
Delta R.T.: -0.020 min
Response: 101884693
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-3



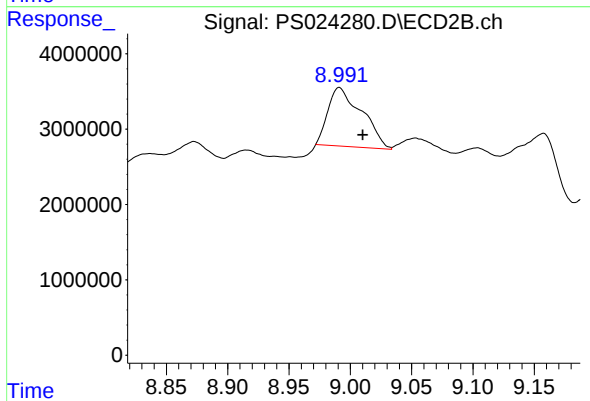
#10 Pentachlorophenol

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 4634960
Conc: N.D.



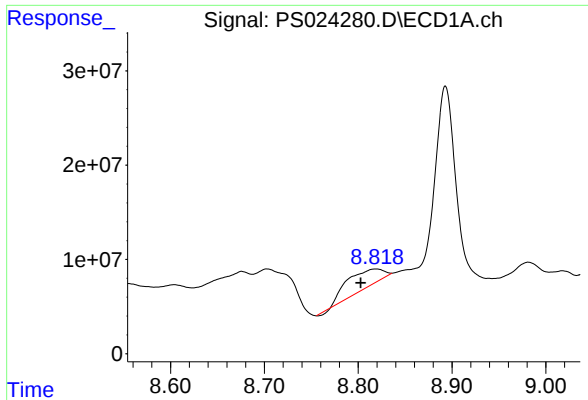
#12 2,4,5-T

R.T.: 8.324 min
Delta R.T.: 0.027 min
Response: 69930137
Conc: 5.64 ng/ml



#12 2,4,5-T

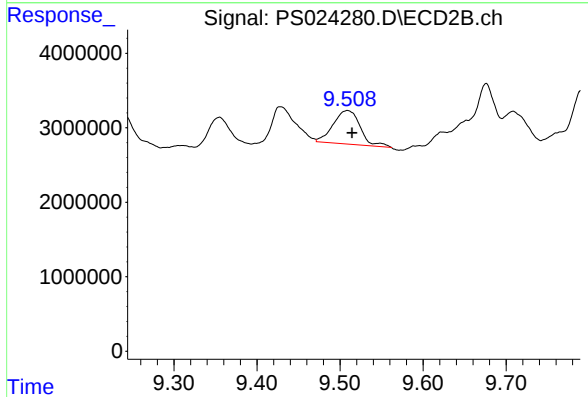
R.T.: 8.991 min
Delta R.T.: -0.019 min
Response: 14918931
Conc: 3.72 ng/ml



#13 2,4-DB

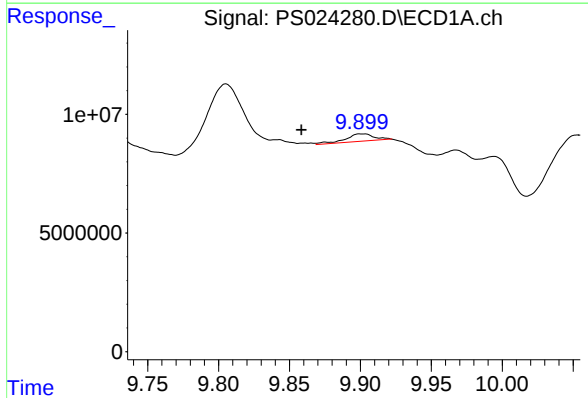
R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 50036468
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-3



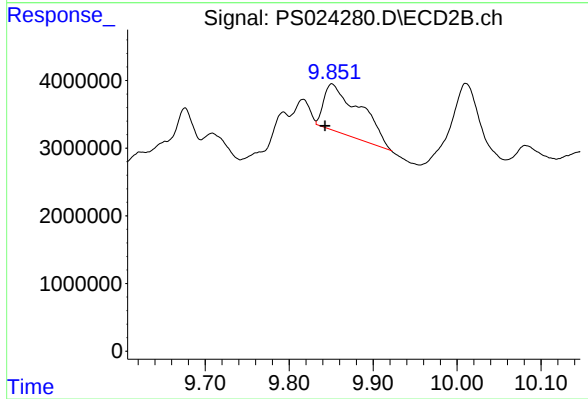
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 10011016
Conc: 21.78 ng/ml



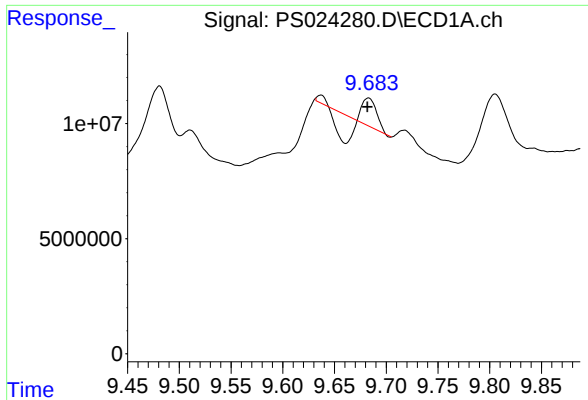
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.043 min
Response: 2365801
Conc: N.D.



#14 DINOSEB

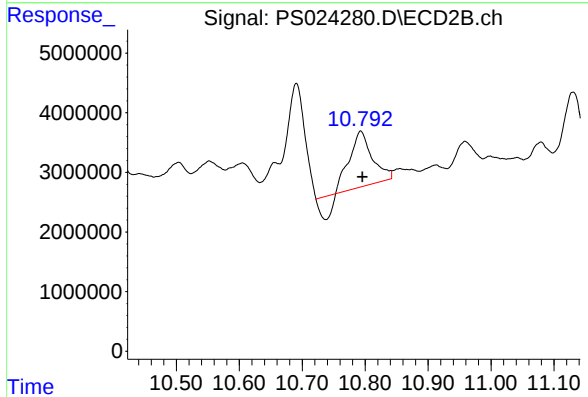
R.T.: 9.851 min
Delta R.T.: 0.008 min
Response: 21071446
Conc: 7.05 ng/ml



#15 Picloram

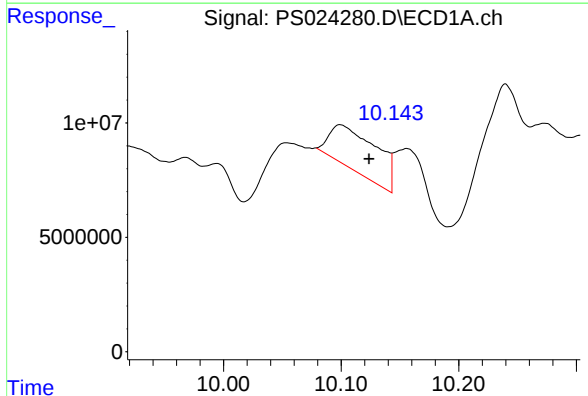
R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 2459438
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C-3



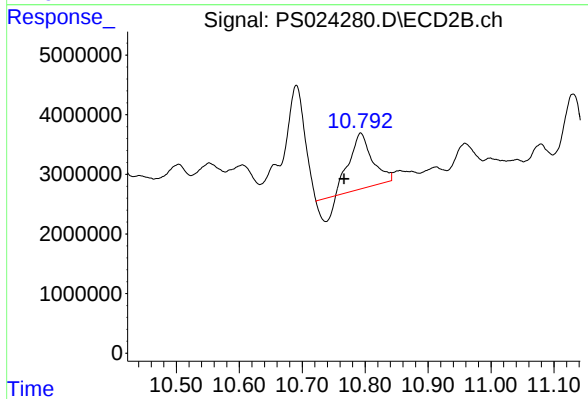
#15 Picloram

R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 19282063
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.024 min
Response: 53153460
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.027 min
Response: 19282063
Conc: 3.76 ng/ml