

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101823\
 Data File : PS024662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 09:26
 Operator : AR\AJ
 Sample : PB156387TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:04:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.779	1145.8E6	380.5E6	556.928	550.390
Target Compounds							
1) T	Dalapon	2.451	2.515	55680120	24877041	22.537	22.229
3) T	4-Nitroph...	6.196	6.422	20970349	5393031	15.491	11.823
5) T	DICAMBA	0.000	6.937	0	1418633	N.D.	<MDL
6) T	MCP	6.678	7.053	16481854	839951	2.602	<MDL #
7) T	MCPA	6.805	7.240	-6734121	9476511	N.D.	2.957
8) T	DICHLORPROP	0.000	7.566	0	13467961	N.D.	17.909
9) T	2,4-D	7.248	7.843	208.5E6	2748688	75.469	2.986 #
10) T	Pentachlo...	7.513	8.258	36871919	4692691	1.134	<MDL #
11) T	2,4,5-TP ...	8.037	8.620	4579256	-967490	<MDL	N.D. #
12) T	2,4,5-T	8.293	8.992	69491638	3595747	5.319	<MDL #
13) T	2,4-DB	8.809	9.498	86691176	7342387	42.434	14.409 #
14) T	DINOSEB	9.794f	9.820	56412938	6553638	5.518	2.113 #
15) T	Picloram	9.677	10.774	1070.7E6	334.3E6	61.406	53.787
16) T	DCPA	10.112	10.774	75732265	334.3E6	4.449	64.065 #

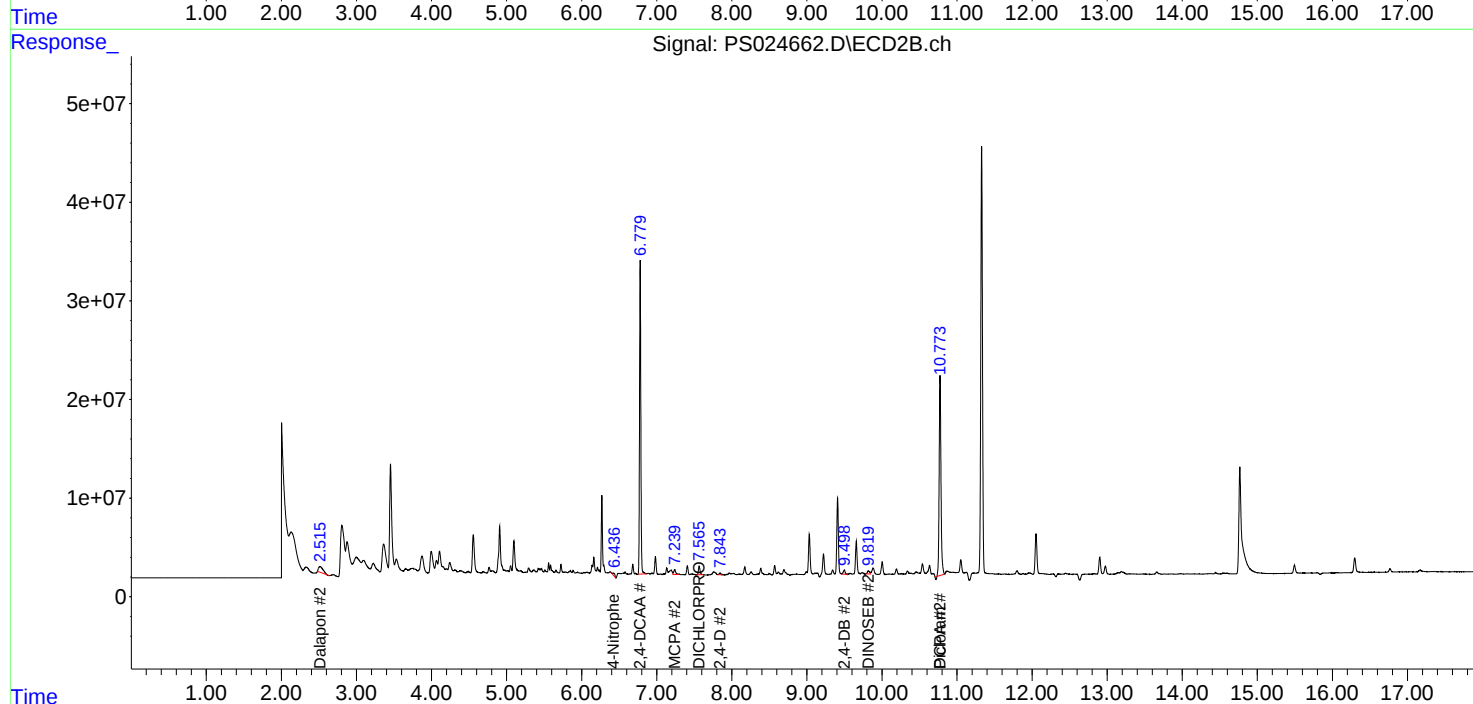
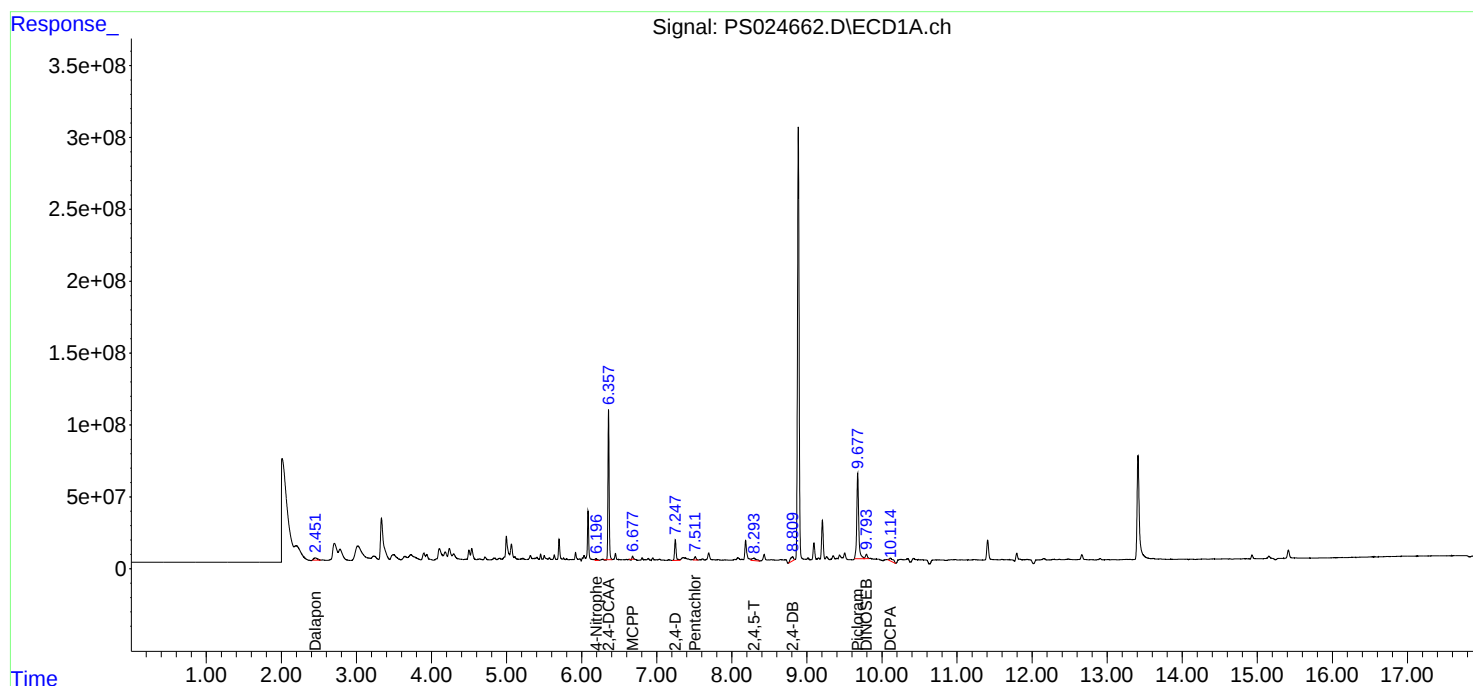
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

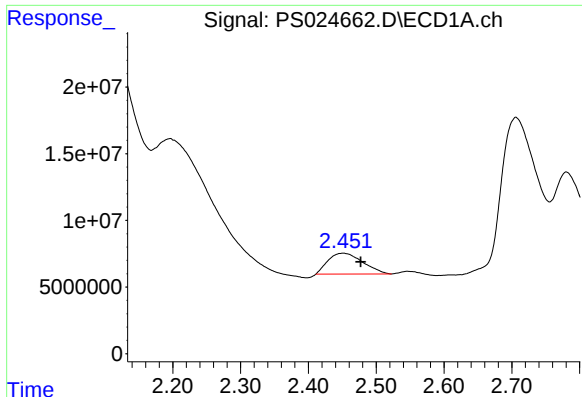
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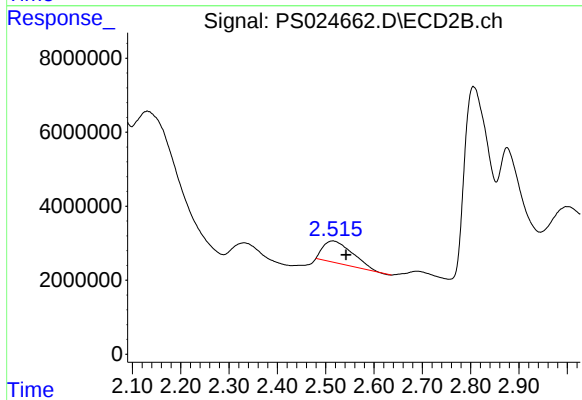




#1 Dalapon

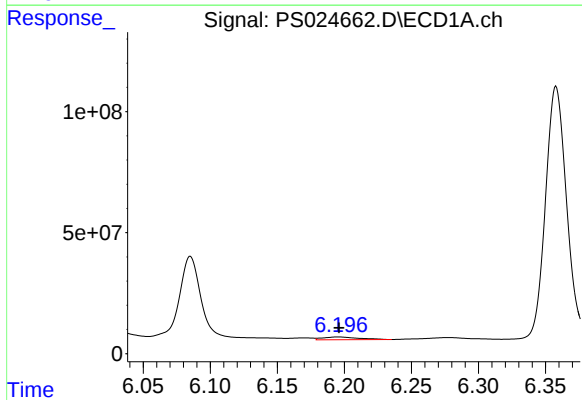
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 55680120
Conc: 22.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



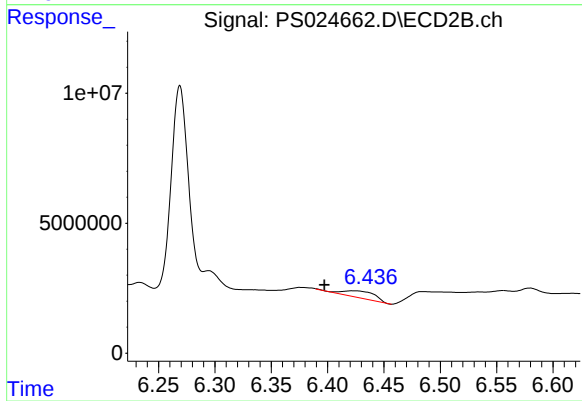
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.027 min
Response: 24877041
Conc: 22.23 ng/ml



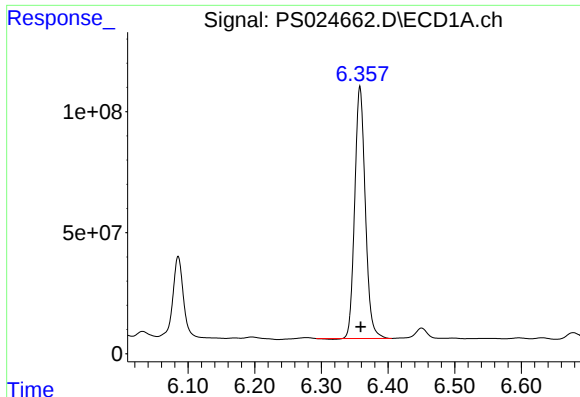
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 20970349
Conc: 15.49 ng/ml



#3 4-Nitrophenol

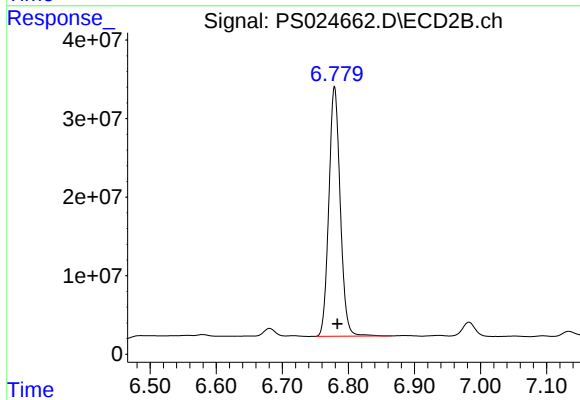
R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 5393031
Conc: 11.82 ng/ml



#4 2,4-DCAA

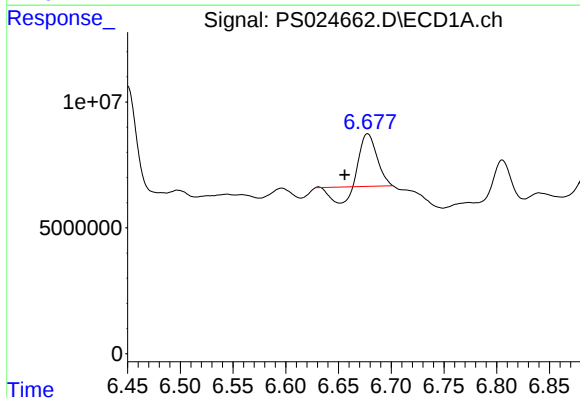
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1145783282
Conc: 556.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



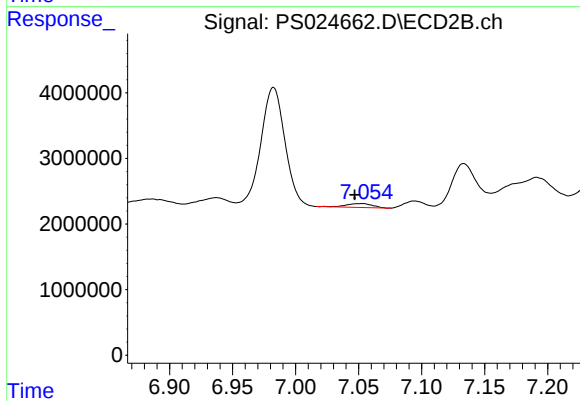
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 380479526
Conc: 550.39 ng/ml



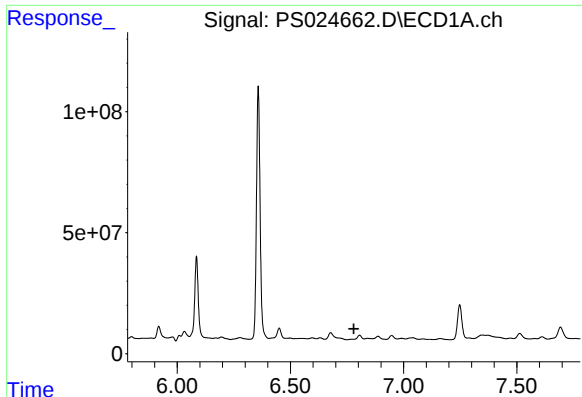
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 16481854
Conc: 2.60 ug/ml



#6 MCP

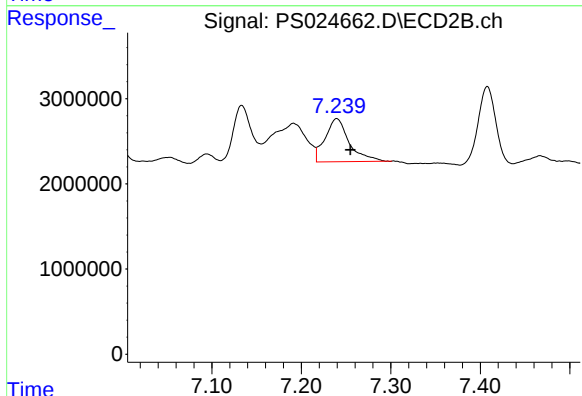
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 839951
Conc: N.D.



#7 MCPA

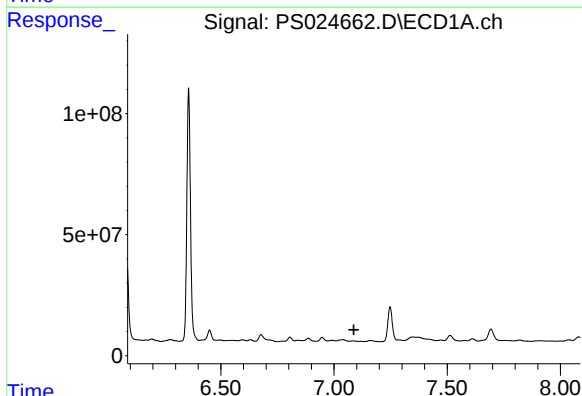
R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: -6734121
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



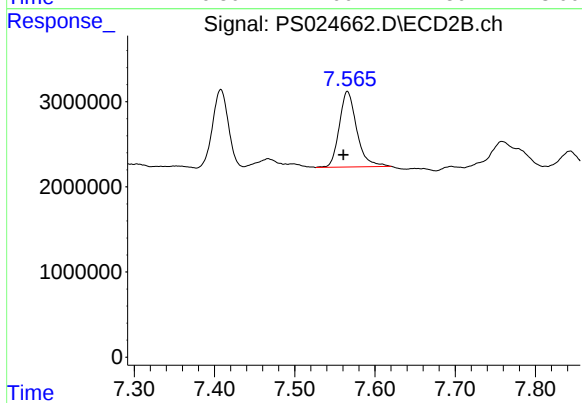
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.015 min
Response: 9476511
Conc: 2.96 ug/ml



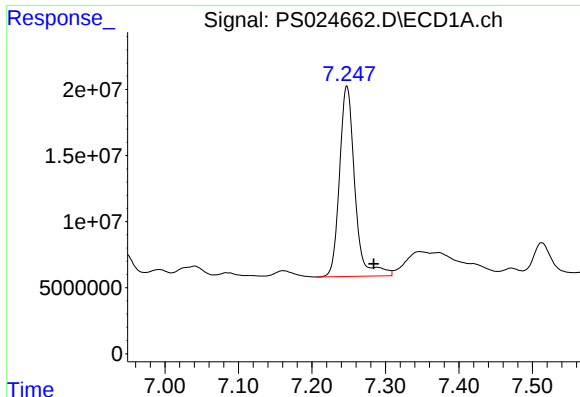
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

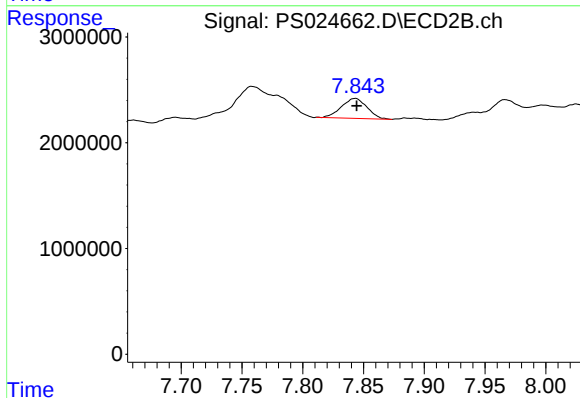
R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 13467961
Conc: 17.91 ng/ml



#9 2,4-D

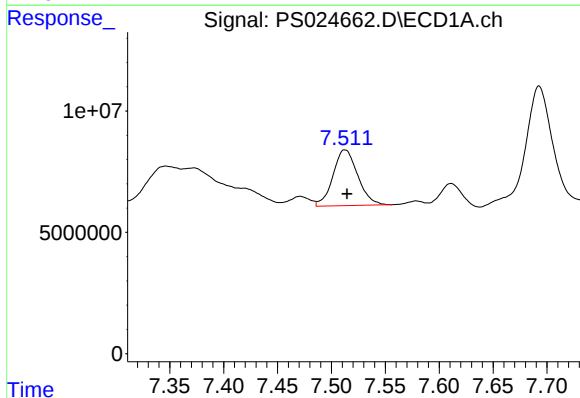
R.T.: 7.248 min
Delta R.T.: -0.037 min
Response: 208519135
Conc: 75.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



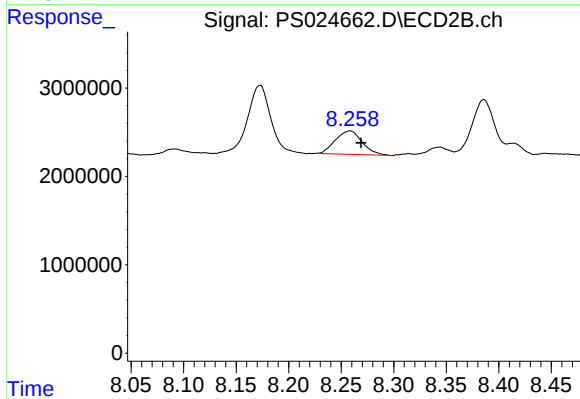
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 2748688
Conc: 2.99 ng/ml



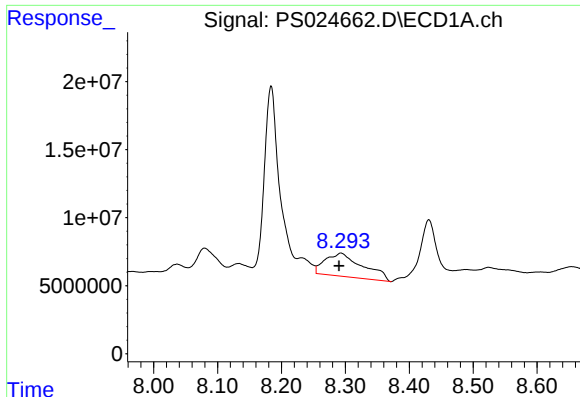
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: -0.002 min
Response: 36871919
Conc: 1.13 ng/ml



#10 Pentachlorophenol

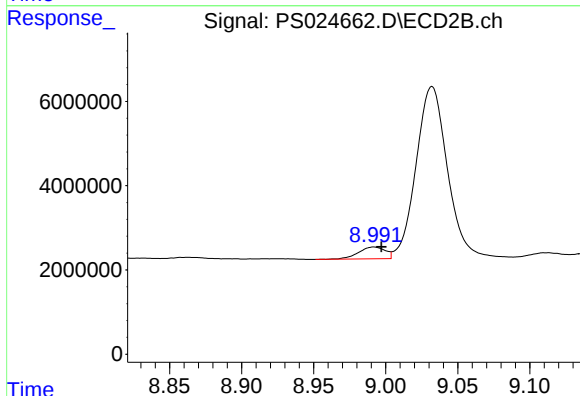
R.T.: 8.258 min
Delta R.T.: -0.010 min
Response: 4692691
Conc: N.D.



#12 2,4,5-T

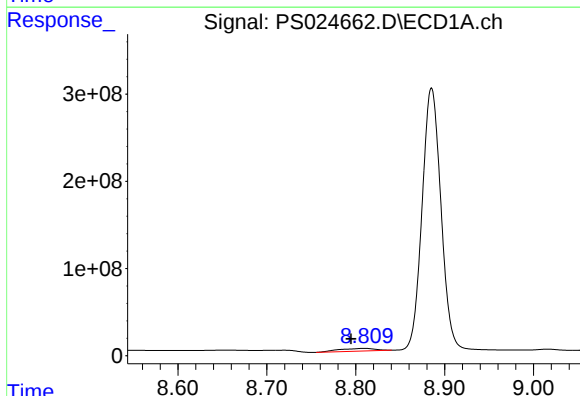
R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 69491638
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



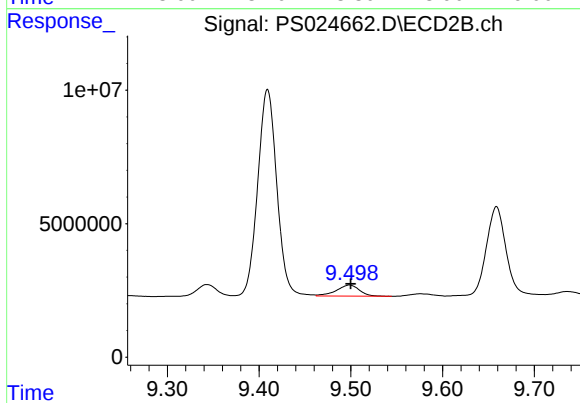
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 3595747
Conc: N.D.



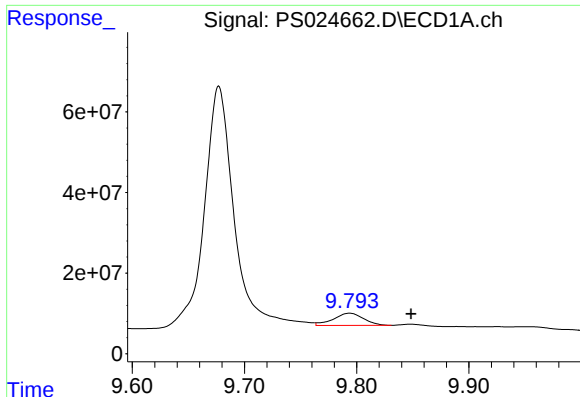
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 86691176
Conc: 42.43 ng/ml



#13 2,4-DB

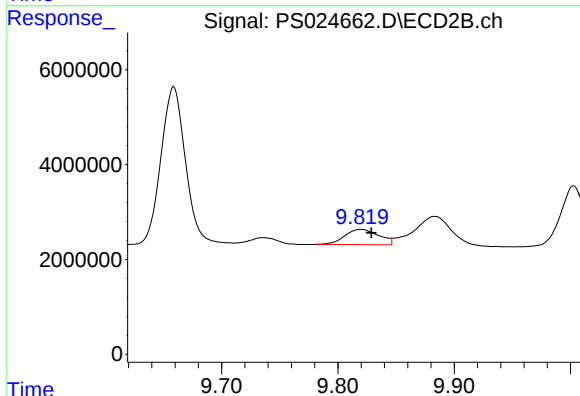
R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 7342387
Conc: 14.41 ng/ml



#14 DINOSEB

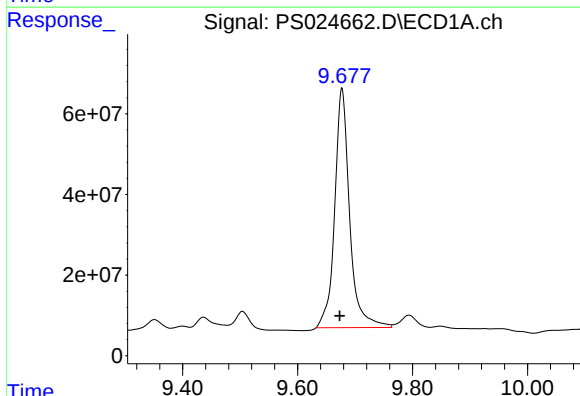
R.T.: 9.794 min
Delta R.T.: -0.055 min
Response: 56412938
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



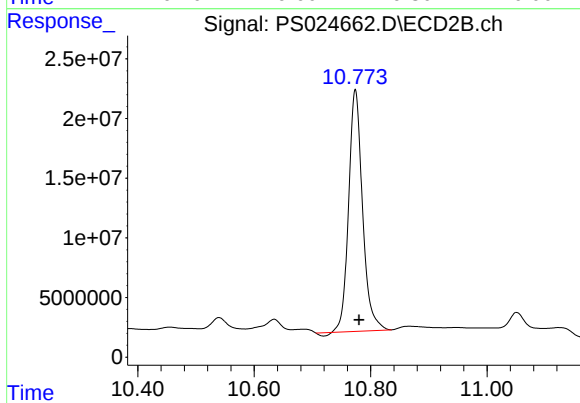
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: -0.009 min
Response: 6553638
Conc: 2.11 ng/ml



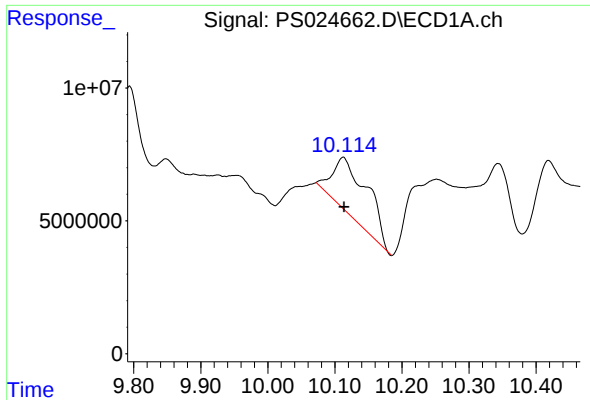
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 1070696185
Conc: 61.41 ng/ml



#15 Picloram

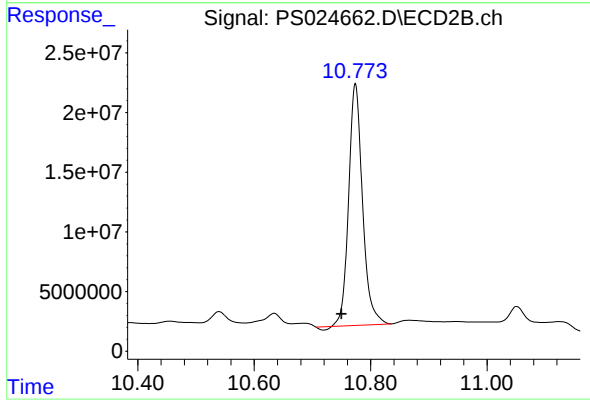
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 334253837
Conc: 53.79 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 75732265
Conc: 4.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: 0.024 min
Response: 334253837
Conc: 64.06 ng/ml