

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 17:55
 Operator : AR\AJ
 Sample : PB169457BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169457BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:25:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.285	7.742	1620.3E6	454.6E6	510.501	537.753
Target Compounds							
1) T	Dalapon	2.627f	2.659f	342.1E6	613.2E6	65.175	230.425 #
2) T	3,5-DICHL...	0.000	6.732f	0	21687521	N.D.	16.042
3) T	4-Nitroph...	7.127f	7.249f	-1997975	3457244	N.D.	2.751
5) T	DICAMBA	7.478	7.989f	6662445	-1874701	<MDL	N.D. #
6) T	MCP	7.691f	0.000	11964927	0	1.487	N.D. #
8) T	DICHLORPROP	8.191	8.651	838702	1200068	<MDL	<MDL #
10) T	Pentachlo...	8.712	9.509	22461762	62315562	<MDL	1.789 #
11) T	2,4,5-TP ...	9.333f	9.882	33704271	181.4E6	1.880	13.832 #
12) T	2,4,5-T	9.590	10.345	127.0E6	123.6E6	8.671	10.435
13) T	2,4-DB	10.187	10.925f	259.8E6	8825718	135.208	9.147 #
14) T	DINOSEB	11.388	11.291	1063350	23415350	<MDL	2.476 #
15) T	Picloram	11.199	0.000	1945819	0	<MDL	N.D. #

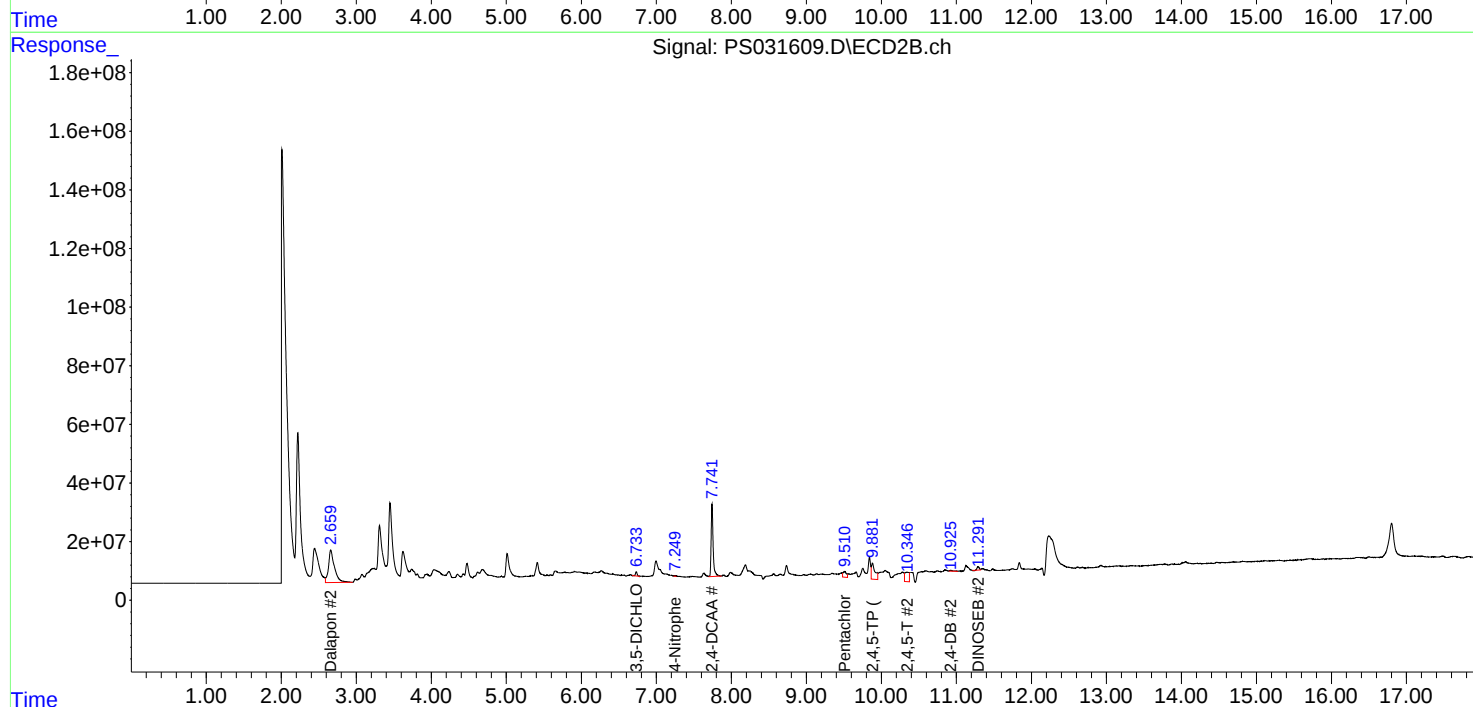
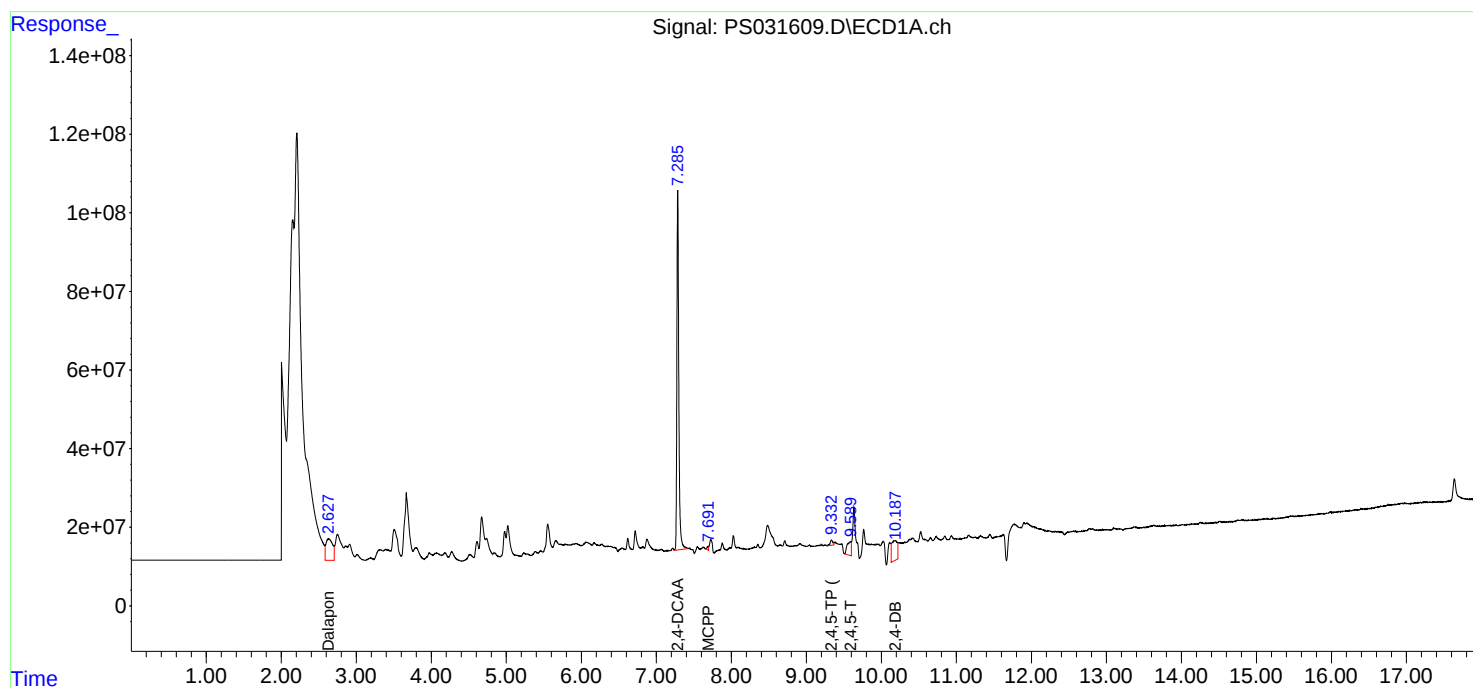
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

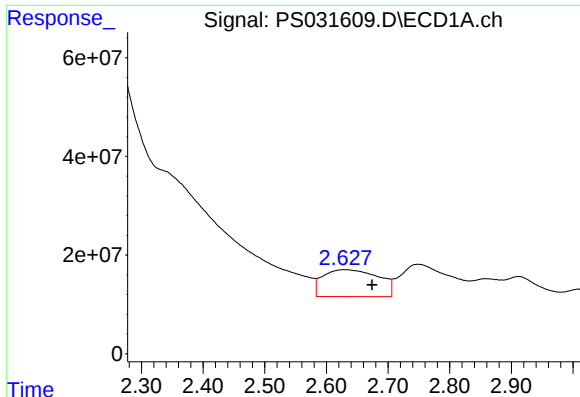
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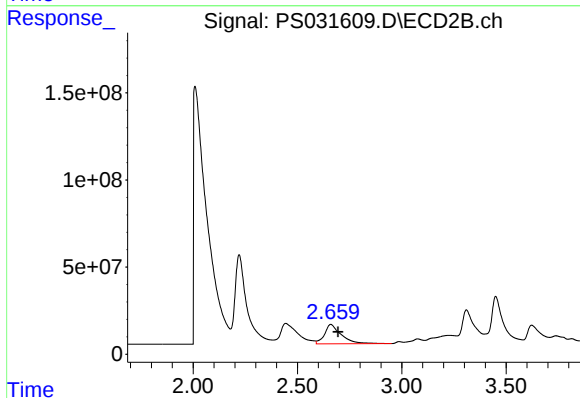




#1 Dalapon

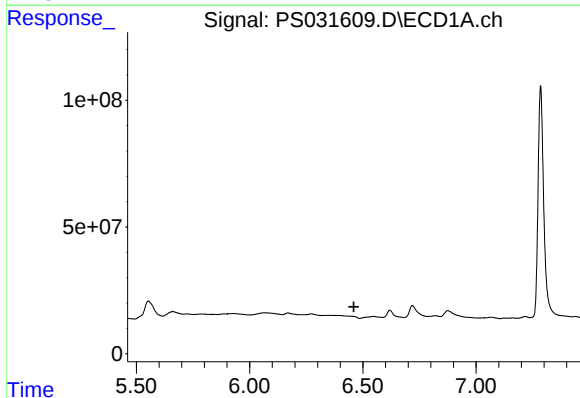
R.T.: 2.627 min
Delta R.T.: -0.047 min
Response: 342100897
Conc: 65.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169457BL



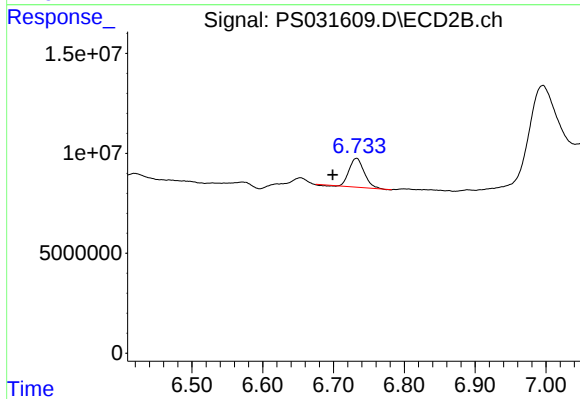
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.035 min
Response: 613163664
Conc: 230.43 ng/ml



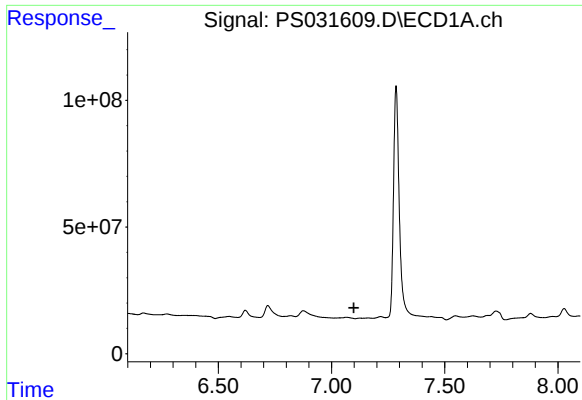
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

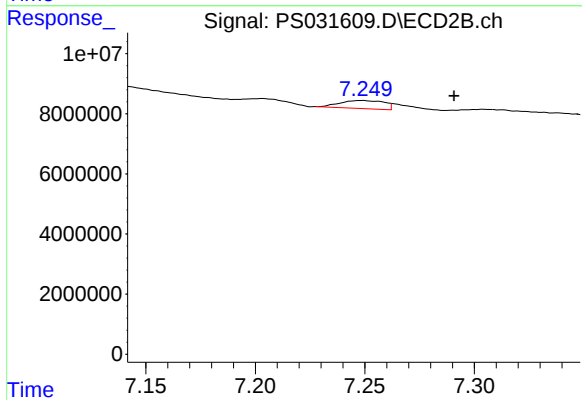
R.T.: 6.732 min
Delta R.T.: 0.033 min
Response: 21687521
Conc: 16.04 ng/ml



#3 4-Nitrophenol

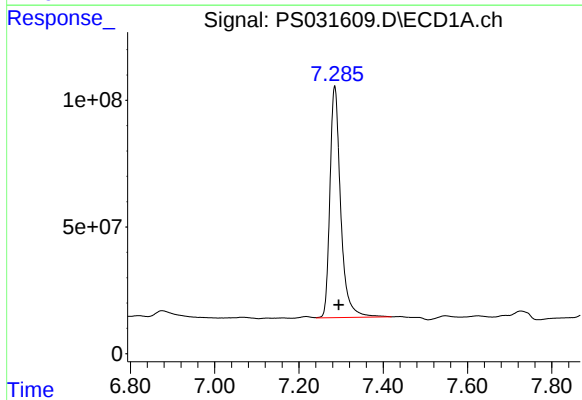
R.T.: 7.127 min
Delta R.T.: 0.029 min
Response: -1997975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169457BL



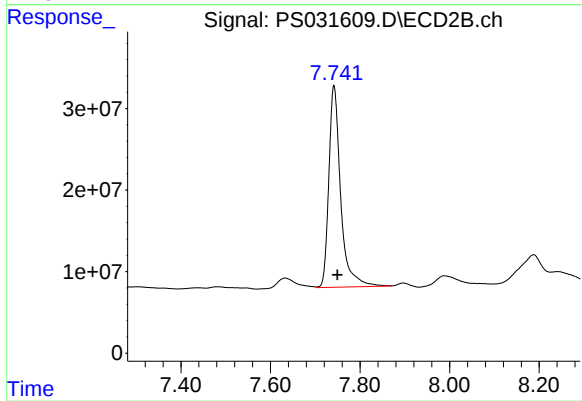
#3 4-Nitrophenol

R.T.: 7.249 min
Delta R.T.: -0.042 min
Response: 3457244
Conc: 2.75 ng/ml



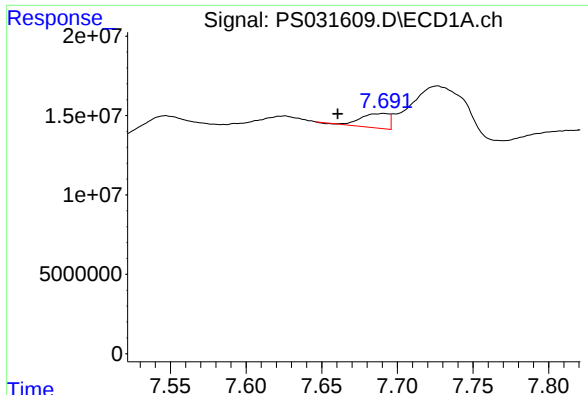
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: -0.010 min
Response: 1620323260
Conc: 510.50 ng/ml



#4 2,4-DCAA

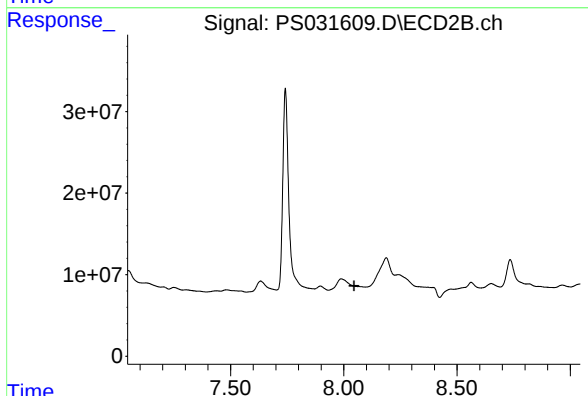
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 454583604
Conc: 537.75 ng/ml



#6 MCP

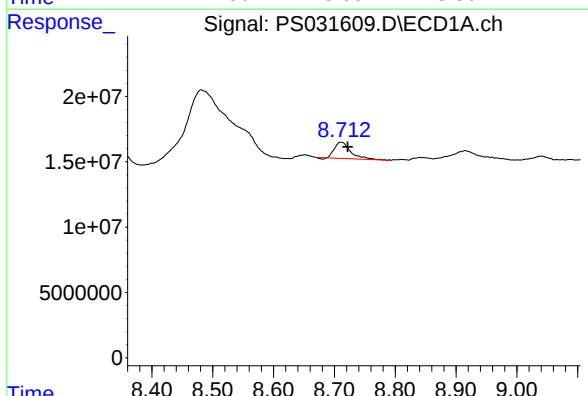
R.T.: 7.691 min
Delta R.T.: 0.030 min
Response: 11964927
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB169457BL



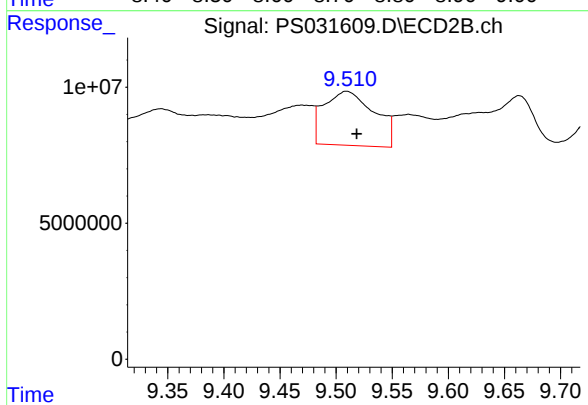
#6 MCP

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



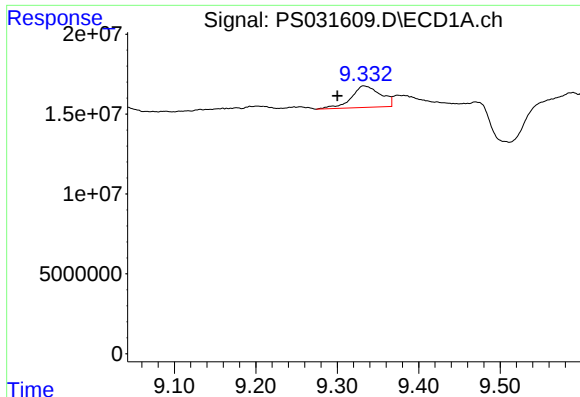
#10 Pentachlorophenol

R.T.: 8.712 min
Delta R.T.: -0.011 min
Response: 22461762
Conc: N.D.



#10 Pentachlorophenol

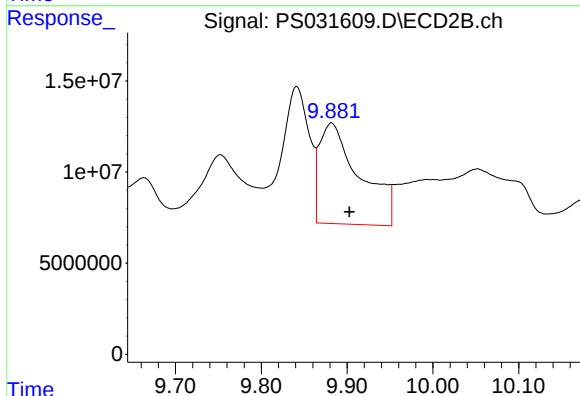
R.T.: 9.509 min
Delta R.T.: -0.009 min
Response: 62315562
Conc: 1.79 ng/ml



#11 2,4,5-TP (SILVEX)

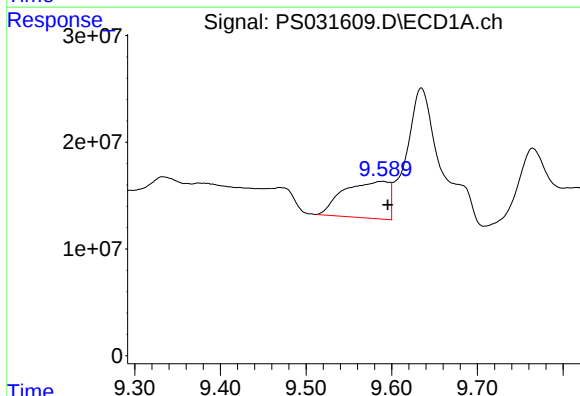
R.T.: 9.333 min
Delta R.T.: 0.032 min
Response: 33704271
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169457BL



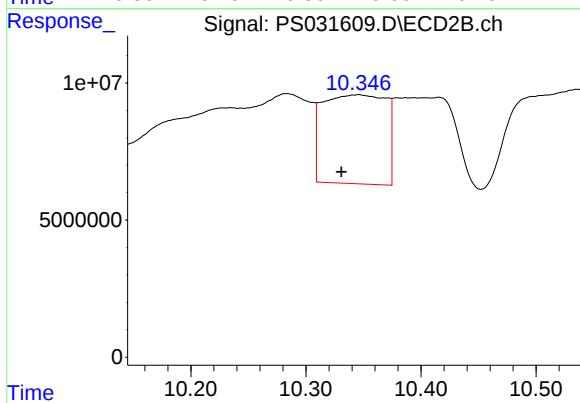
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.021 min
Response: 181415672
Conc: 13.83 ng/ml



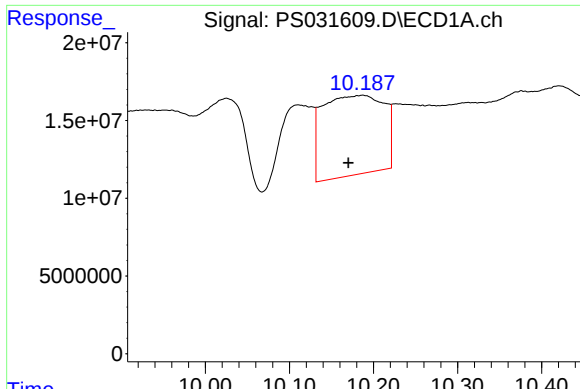
#12 2,4,5-T

R.T.: 9.590 min
Delta R.T.: -0.006 min
Response: 127040323
Conc: 8.67 ng/ml



#12 2,4,5-T

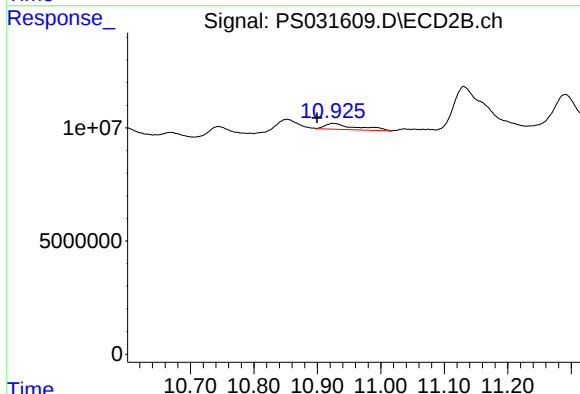
R.T.: 10.345 min
Delta R.T.: 0.014 min
Response: 123553494
Conc: 10.44 ng/ml



#13 2,4-DB

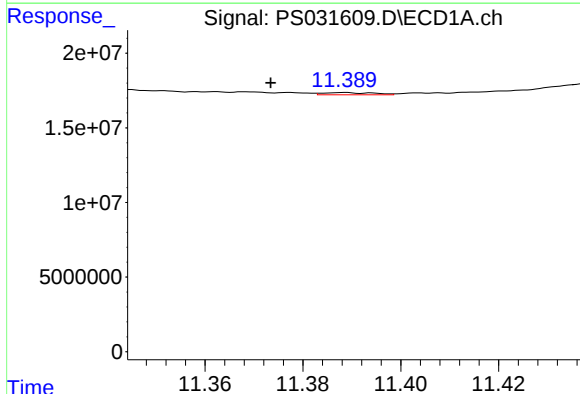
R.T.: 10.187 min
Delta R.T.: 0.017 min
Response: 259832470
Conc: 135.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169457BL



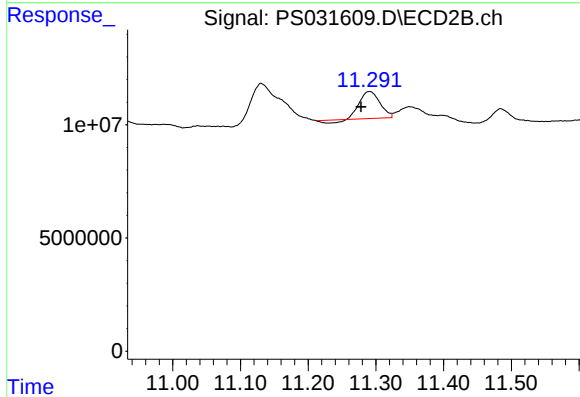
#13 2,4-DB

R.T.: 10.925 min
Delta R.T.: 0.026 min
Response: 8825718
Conc: 9.15 ng/ml



#14 DINOSEB

R.T.: 11.388 min
Delta R.T.: 0.015 min
Response: 1063350
Conc: N.D.



#14 DINOSEB

R.T.: 11.291 min
Delta R.T.: 0.012 min
Response: 23415350
Conc: 2.48 ng/ml