

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
 Data File : PS032061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 16:15
 Operator : AR\AJ
 Sample : Q3326-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:00:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.289	7.732	504.1E6	70911956	105.748	64.445 #
Target Compounds							
1) T	Dalapon	2.650	2.677	2870.0E6	2841.1E6	371.397	755.956 #
2) T	3,5-DICHL...	6.460	6.700	285.3E6	72643707	40.539	34.826
3) T	4-Nitroph...	0.000	7.282	0	7391920	N.D.	4.871
5) T	DICAMBA	7.470	7.937	1619.8E6	849.3E6	77.344	98.061 #
7) T	MCPA	7.798	8.321f	92708366	174.8E6	6.300	46.325 #
8) T	DICHLORPROP	8.184	8.658	379.2E6	156.0E6	79.758	79.656
9) T	2,4-D	8.428	9.004	289.4E6	1049.3E6	59.592	504.871 #
10) T	Pentachlo...	8.710	9.505	702.5E6	515.5E6	10.467	9.948
11) T	2,4,5-TP ...	9.289	9.917f	2236.2E6	7226.3E6	79.178	359.967 #
12) T	2,4,5-T	9.593	10.327	3358.5E6	1930.0E6	133.040	112.572
13) T	2,4-DB	10.192f	10.901	356.5E6	26781975	114.973	20.728 #
14) T	DINOSEB	0.000	11.280	0	118.4E6	N.D.	7.788
15) T	Picloram	11.202f	12.400	2174.4E6	2291.6E6	92.220	68.833 #
16) T	DCPA	11.653	12.305	4667.0E6	4080.2E6	127.027	122.854

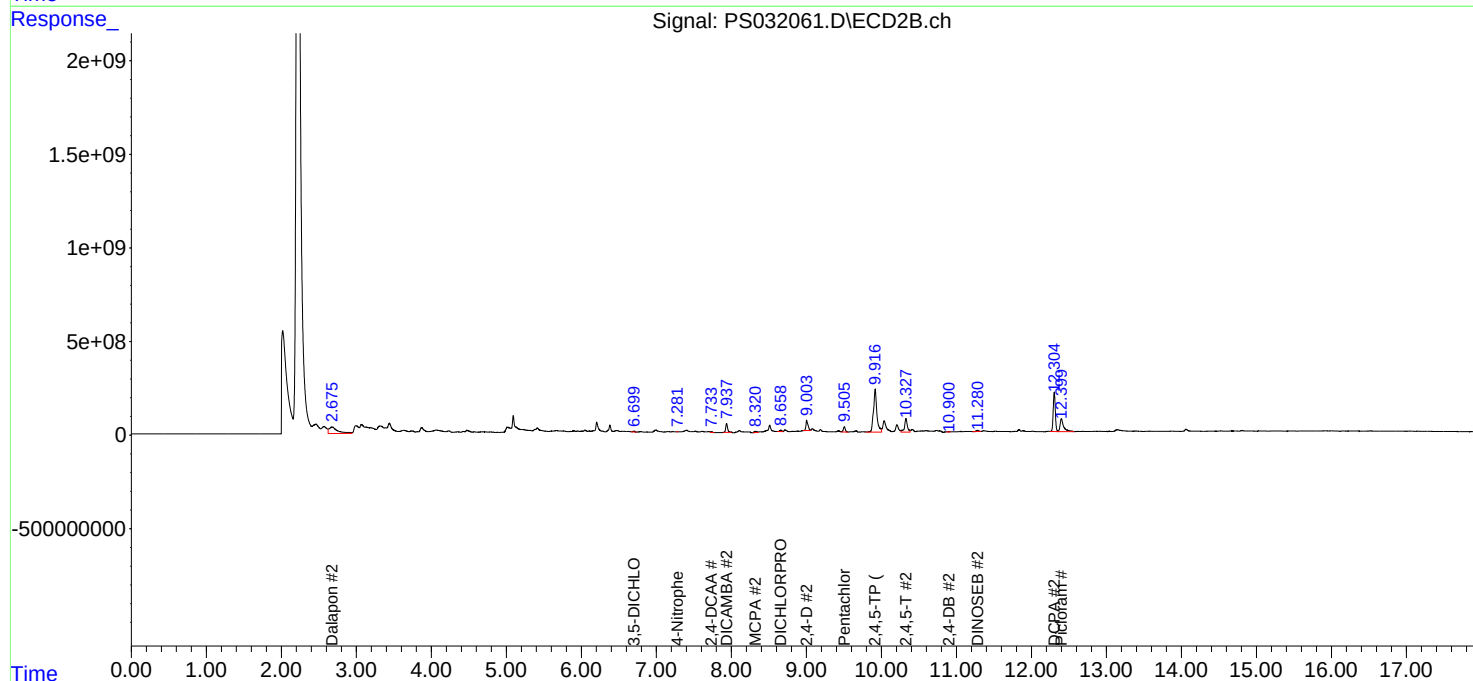
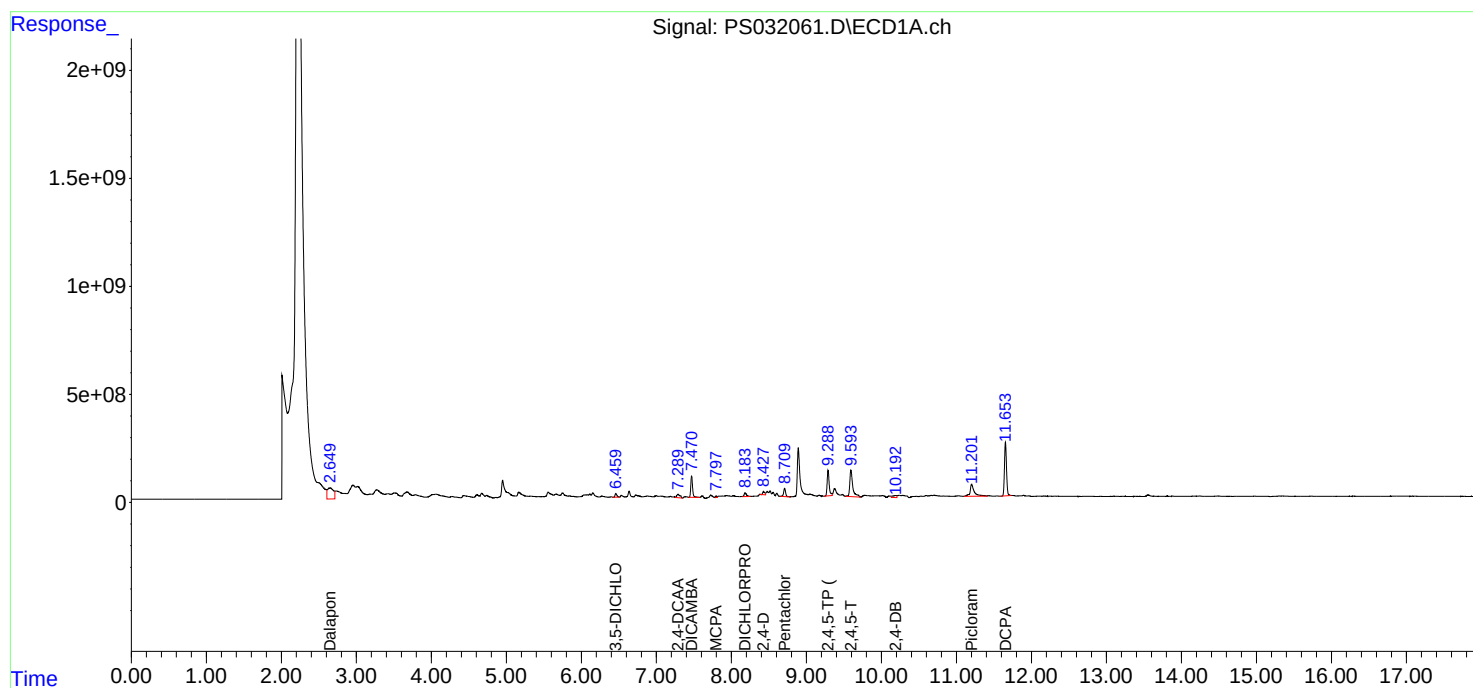
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

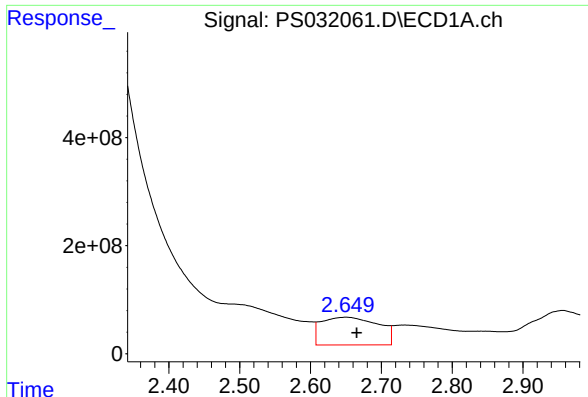
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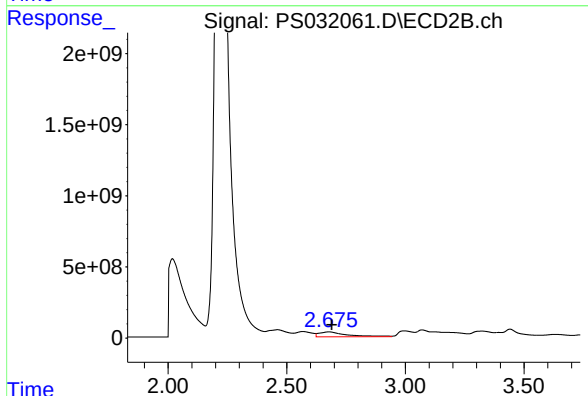




#1 Dalapon

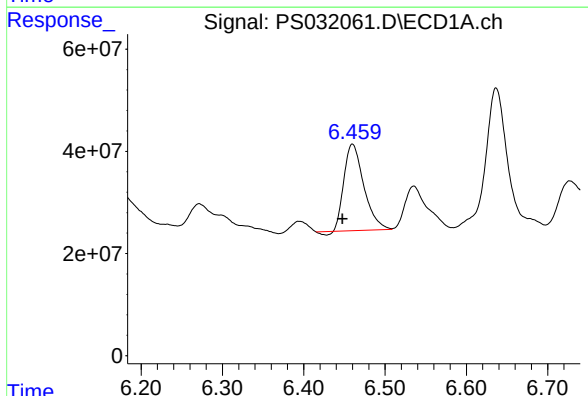
R.T.: 2.650 min
Delta R.T.: -0.015 min
Response: 2869981322
Conc: 371.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



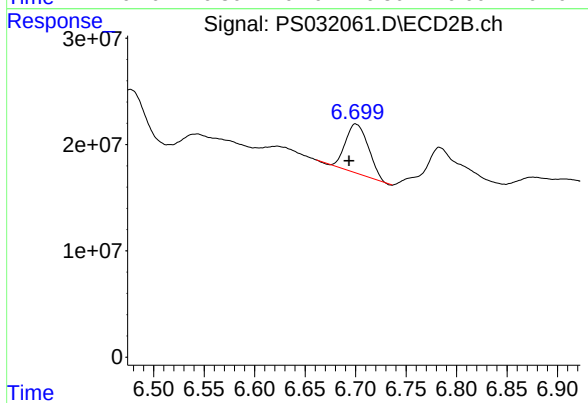
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.012 min
Response: 2841086112
Conc: 755.96 ng/ml



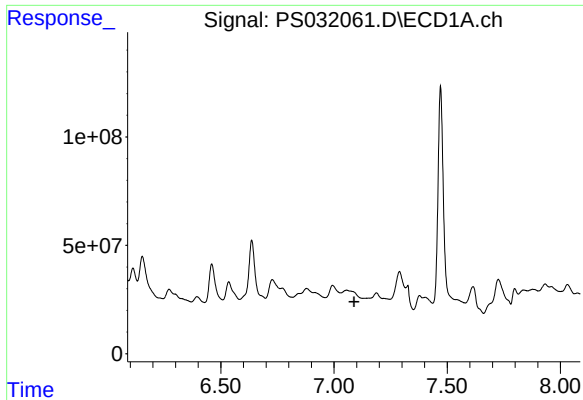
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.012 min
Response: 285349561
Conc: 40.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

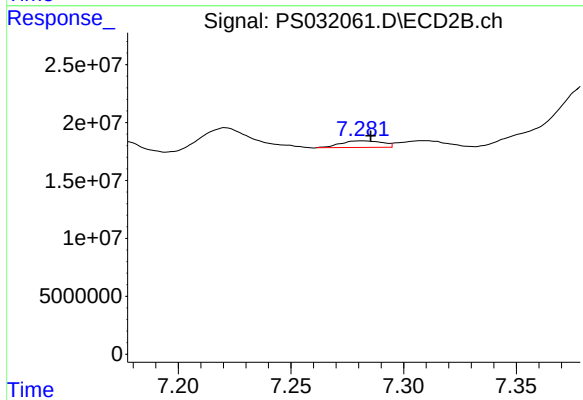
R.T.: 6.700 min
Delta R.T.: 0.007 min
Response: 72643707
Conc: 34.83 ng/ml



#3 4-Nitrophenol

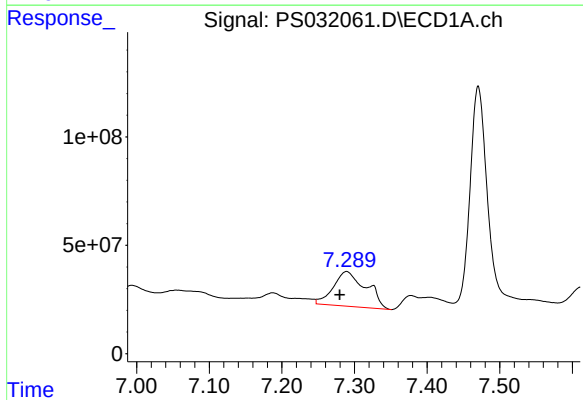
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1MS



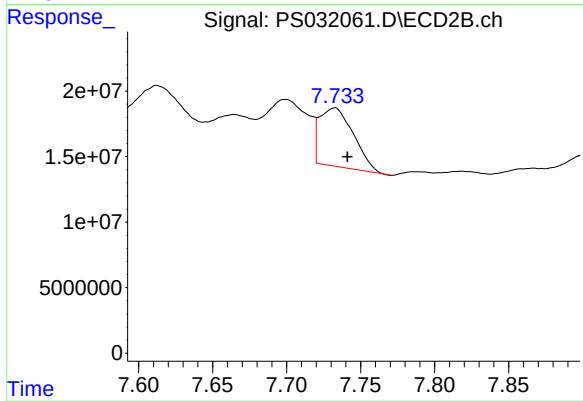
#3 4-Nitrophenol

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 7391920
Conc: 4.87 ng/ml



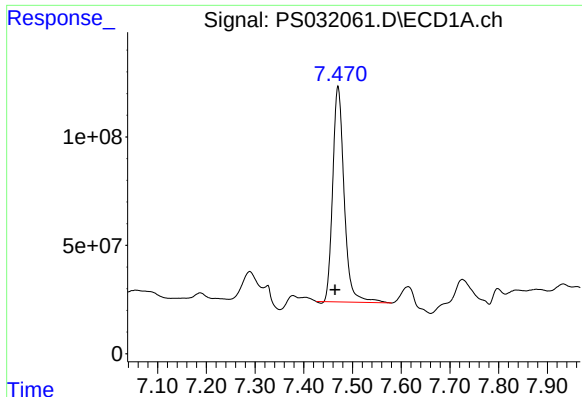
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: 0.009 min
Response: 504104774
Conc: 105.75 ng/ml



#4 2,4-DCAA

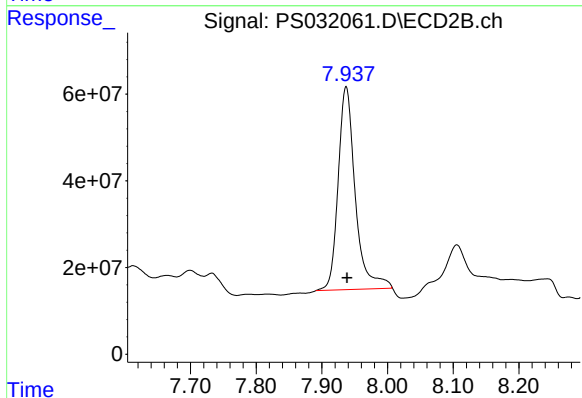
R.T.: 7.732 min
Delta R.T.: -0.009 min
Response: 70911956
Conc: 64.45 ng/ml



#5 DICAMBA

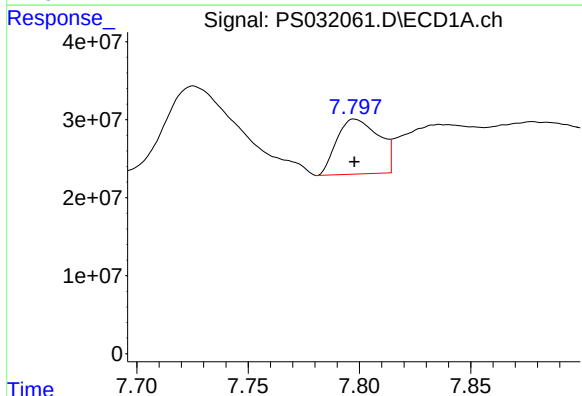
R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 1619771675
Conc: 77.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



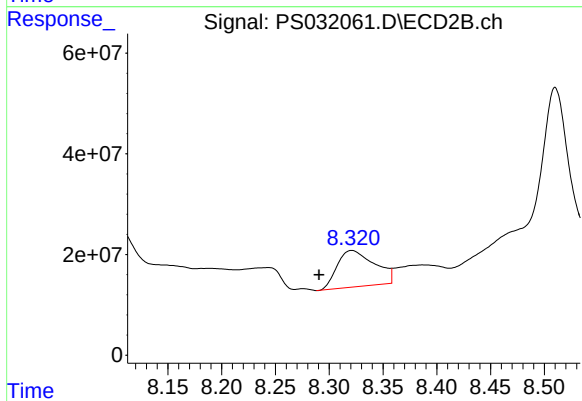
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 849298172
Conc: 98.06 ng/ml



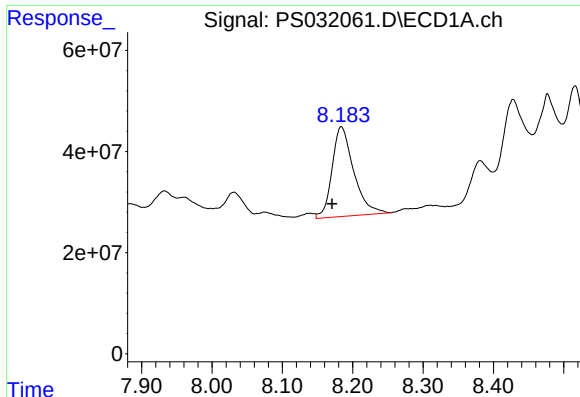
#7 MCPA

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 92708366
Conc: 6.30 ug/ml



#7 MCPA

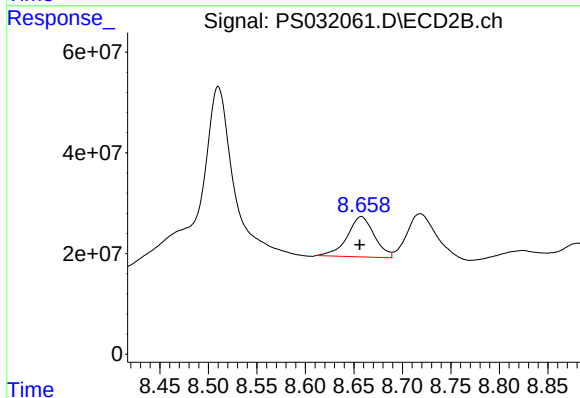
R.T.: 8.321 min
Delta R.T.: 0.031 min
Response: 174753471
Conc: 46.32 ug/ml



#8 DICHLORPROP

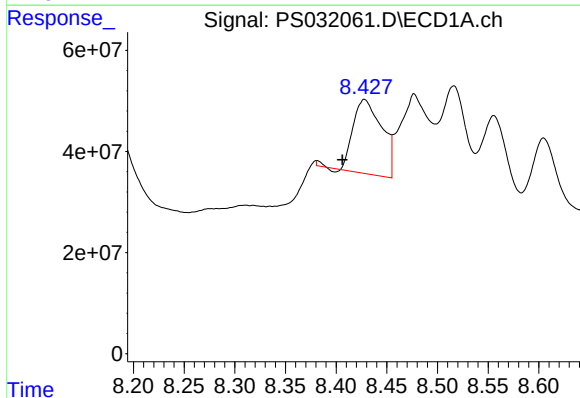
R.T.: 8.184 min
Delta R.T.: 0.013 min
Response: 379179142
Conc: 79.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



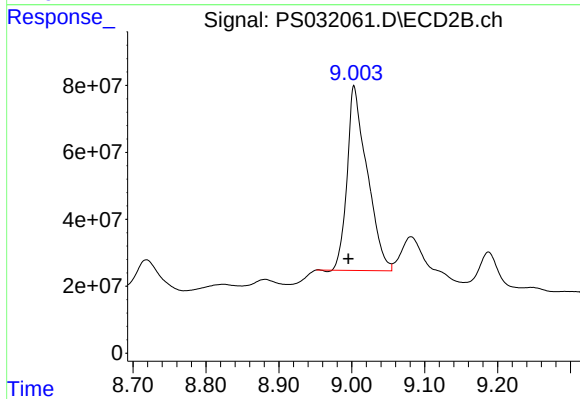
#8 DICHLORPROP

R.T.: 8.658 min
Delta R.T.: 0.001 min
Response: 155986886
Conc: 79.66 ng/ml



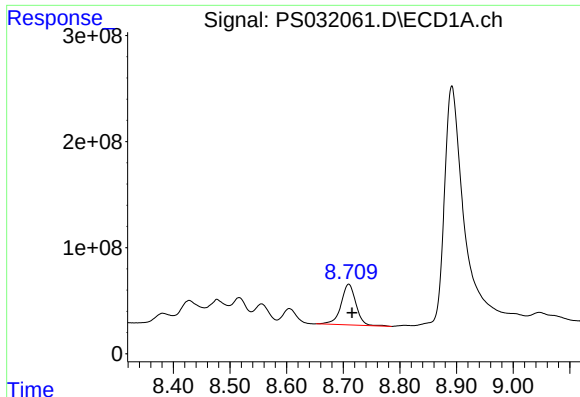
#9 2,4-D

R.T.: 8.428 min
Delta R.T.: 0.022 min
Response: 289370103
Conc: 59.59 ng/ml



#9 2,4-D

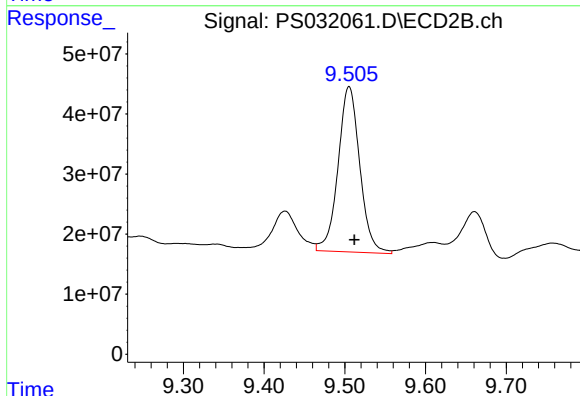
R.T.: 9.004 min
Delta R.T.: 0.008 min
Response: 1049271484
Conc: 504.87 ng/ml



#10 Pentachlorophenol

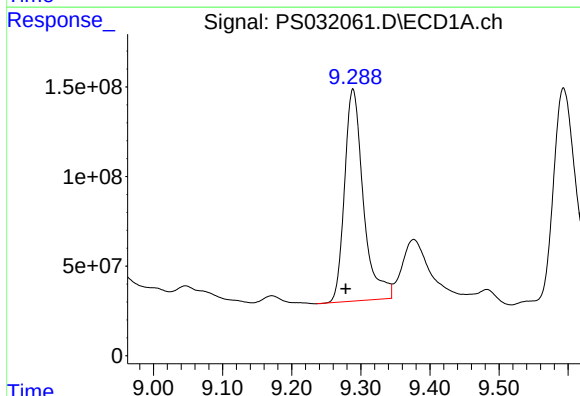
R.T.: 8.710 min
Delta R.T.: -0.006 min
Response: 702531966
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



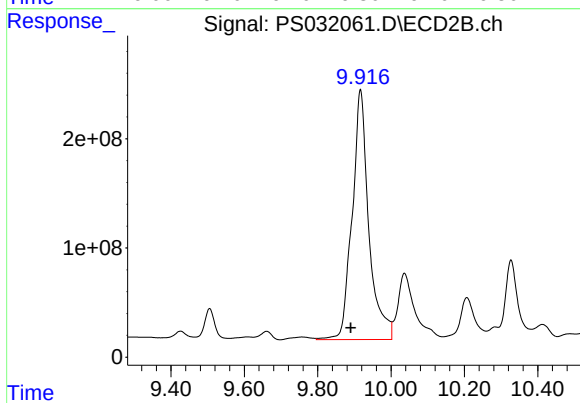
#10 Pentachlorophenol

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 515526778
Conc: 9.95 ng/ml



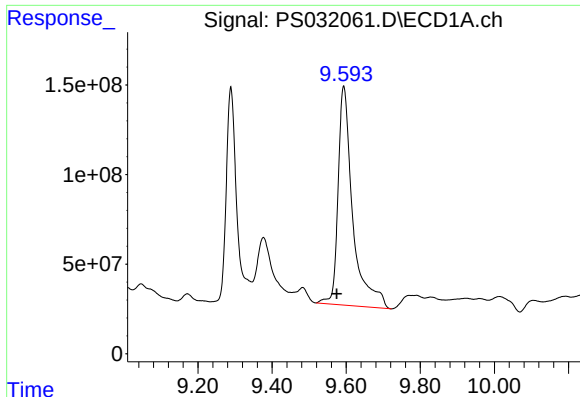
#11 2,4,5-TP (SILVEX)

R.T.: 9.289 min
Delta R.T.: 0.011 min
Response: 2236150341
Conc: 79.18 ng/ml



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

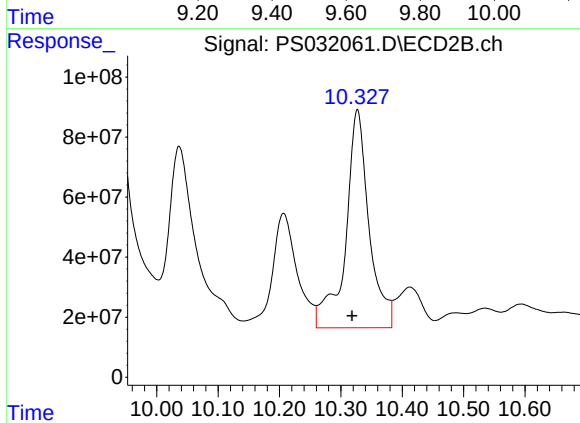
R.T.: 9.917 min
Delta R.T.: 0.027 min
Response: 7226278914
Conc: 359.97 ng/ml



#12 2,4,5-T

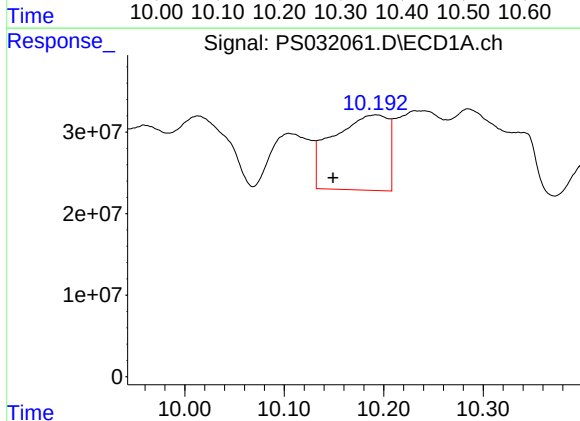
R.T.: 9.593 min
Delta R.T.: 0.019 min
Response: 3358504635
Conc: 133.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



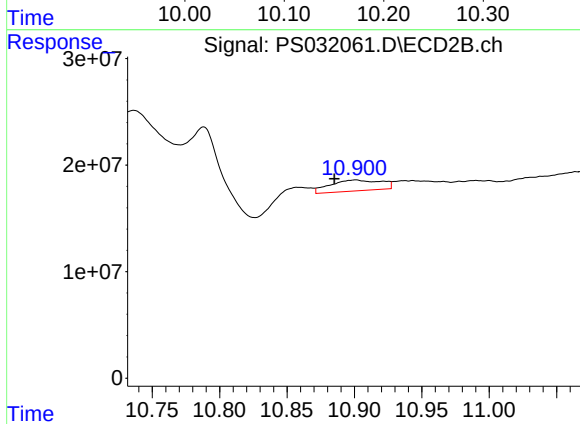
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: 0.009 min
Response: 1930002552
Conc: 112.57 ng/ml



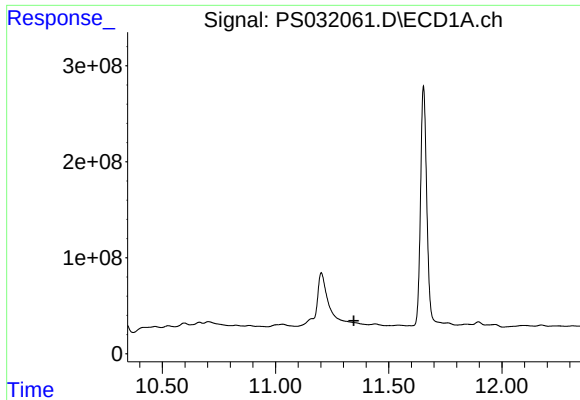
#13 2,4-DB

R.T.: 10.192 min
Delta R.T.: 0.043 min
Response: 356452761
Conc: 114.97 ng/ml



#13 2,4-DB

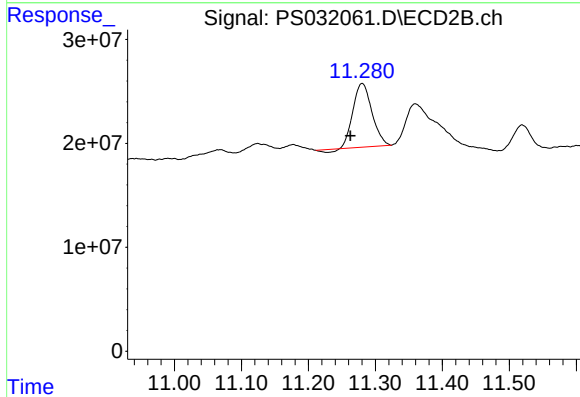
R.T.: 10.901 min
Delta R.T.: 0.015 min
Response: 26781975
Conc: 20.73 ng/ml



#14 DINOSEB

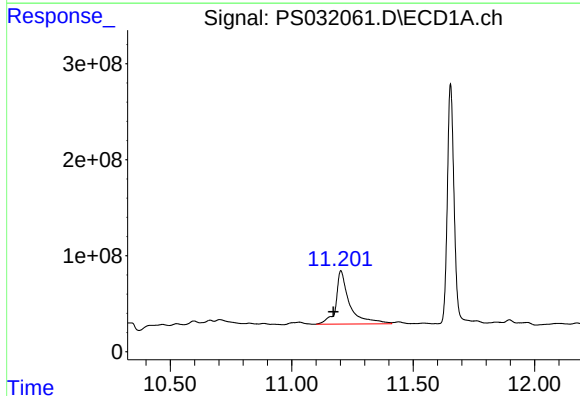
R.T.: 0.000 min
Exp R.T.: 11.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1MS



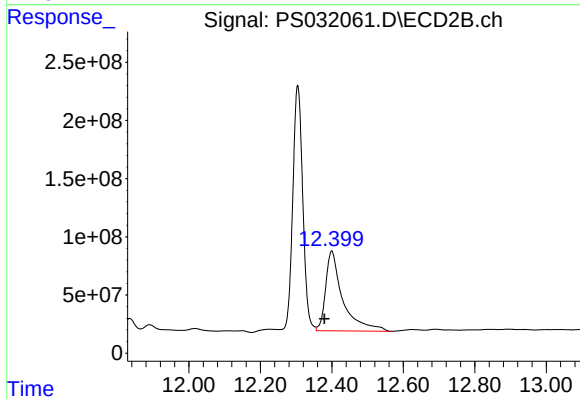
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.017 min
Response: 118403769
Conc: 7.79 ng/ml



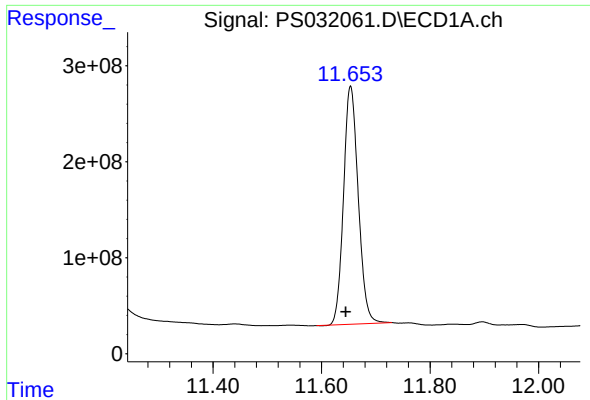
#15 Picloram

R.T.: 11.202 min
Delta R.T.: 0.030 min
Response: 2174362288
Conc: 92.22 ng/ml



#15 Picloram

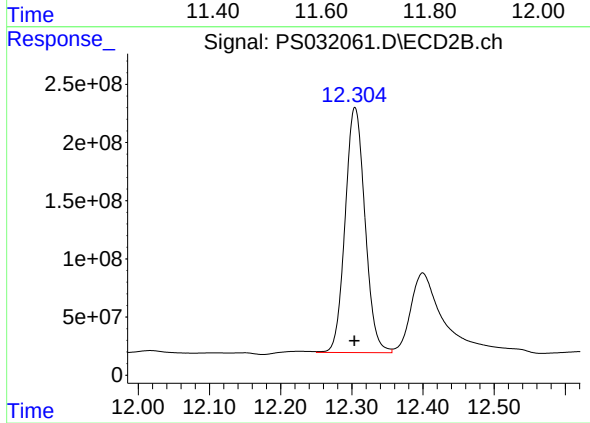
R.T.: 12.400 min
Delta R.T.: 0.021 min
Response: 2291584416
Conc: 68.83 ng/ml



#16 DCPA

R.T.: 11.653 min
Delta R.T.: 0.009 min
Response: 4666992900
Conc: 127.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1MS



#16 DCPA

R.T.: 12.305 min
Delta R.T.: 0.000 min
Response: 4080183454
Conc: 122.85 ng/ml