

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 17:34
 Operator : AR\AJ
 Sample : Q3263-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:31:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.283	7.744	1455.5E6	472.7E6	404.139	520.112 #
Target Compounds							
1) T	Dalapon	0.000	2.656f	0	1607.8E6	N.D.	570.622
2) T	3,5-DICHL...	6.447	6.698	2965224	22397256	<MDL	14.687 #
3) T	4-Nitroph...	7.104	0.000	27448068	0	24.880	N.D. #
6) T	MCP	7.634	0.000	4080627	0	<MDL	N.D. #
7) T	MCPA	7.760f	0.000	917.8E6	0	82.609	N.D. #
8) T	DICHLORPROP	8.183	0.000	12596499	0	3.537	N.D. #
9) T	2,4-D	0.000	8.972	0	2477315	N.D.	1.506
10) T	Pentachlo...	8.701	9.504	13766245	43827533	<MDL	1.104 #
11) T	2,4,5-TP ...	9.329f	9.882	200.7E6	247.1E6	9.570	16.415 #
12) T	2,4,5-T	9.598	10.349f	71196680	106.3E6	3.891	7.900 #
13) T	2,4-DB	10.185f	10.923f	248.0E6	19937417	106.333	18.632 #
14) T	DINOSEB	11.323f	0.000	94222136	0	6.533	N.D. #
15) T	Picloram	11.161	0.000	11149530	0	<MDL	N.D. #
16) T	DCPA	11.640	12.305	125.6E6	239.1E6	4.660	9.920 #

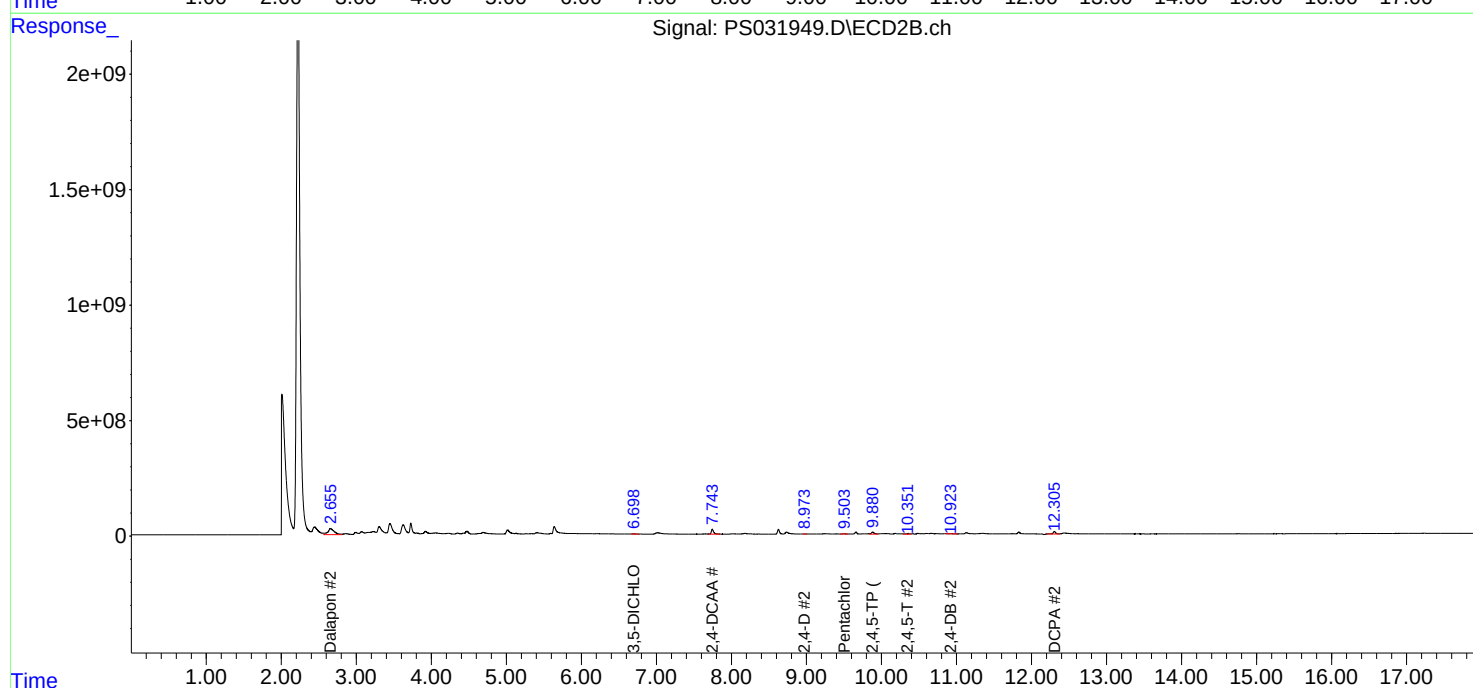
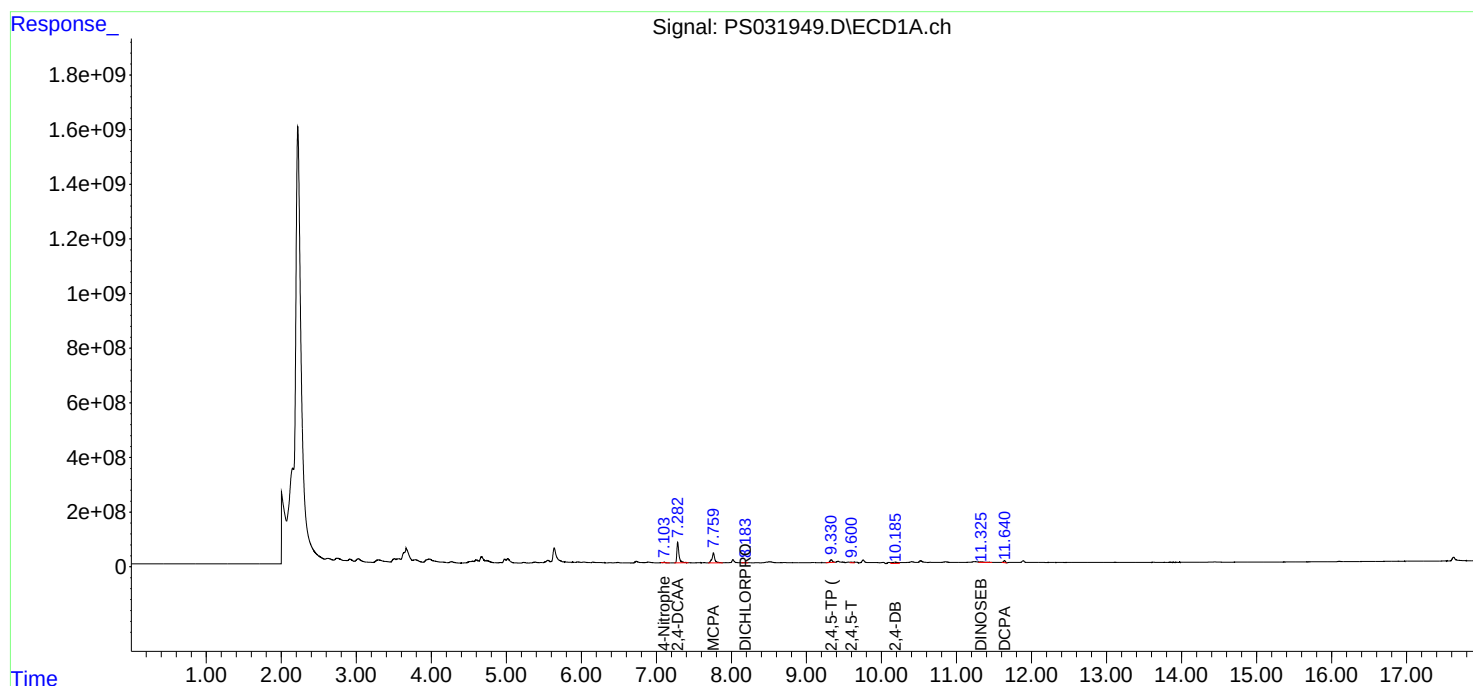
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

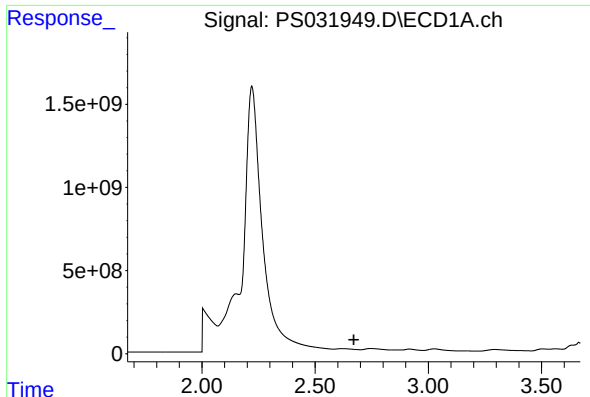
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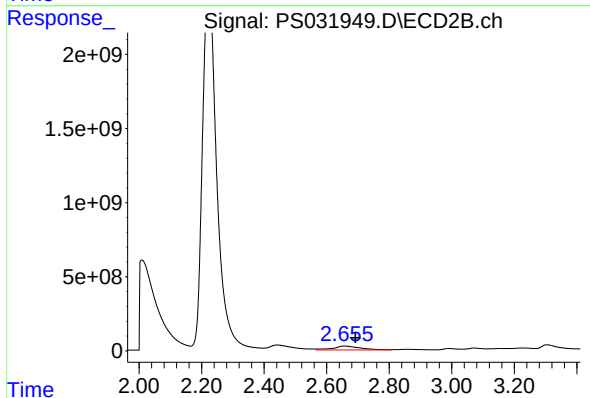




#1 Dalapon

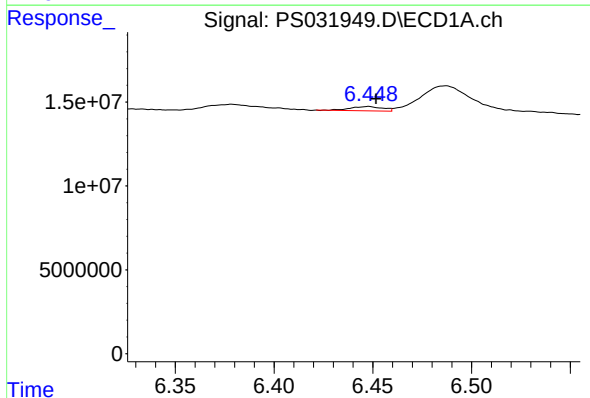
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



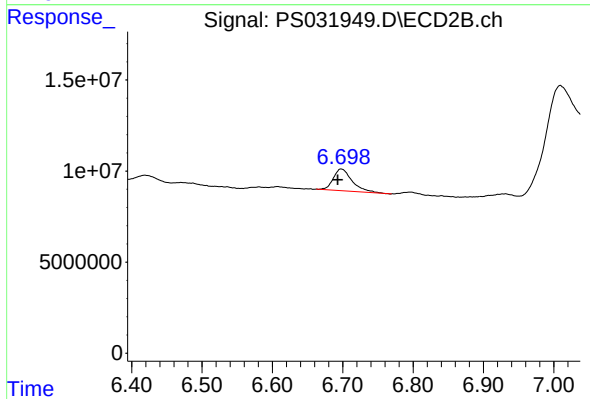
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: -0.035 min
Response: 1607801175
Conc: 570.62 ng/ml



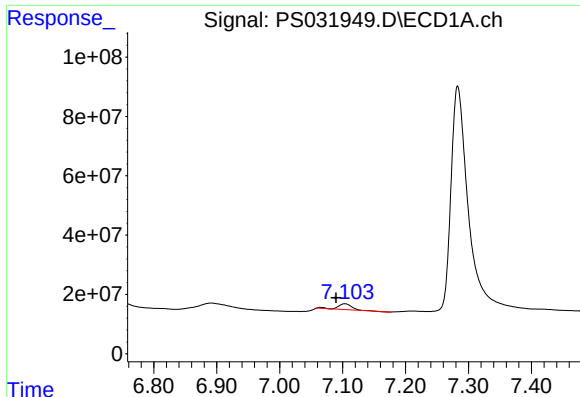
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 2965224
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

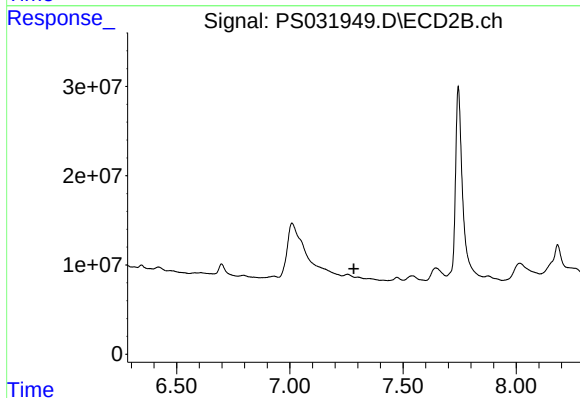
R.T.: 6.698 min
Delta R.T.: 0.005 min
Response: 22397256
Conc: 14.69 ng/ml



#3 4-Nitrophenol

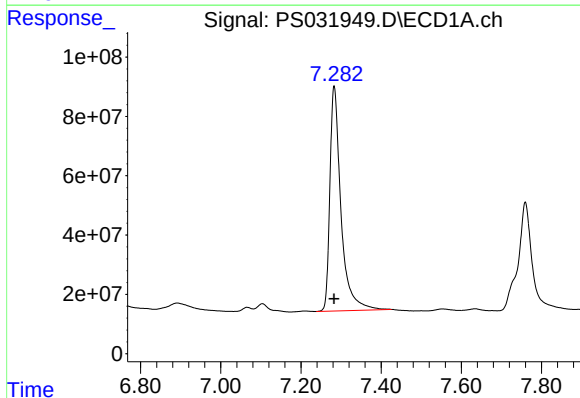
R.T.: 7.104 min
Delta R.T.: 0.014 min
Response: 27448068
Conc: 24.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



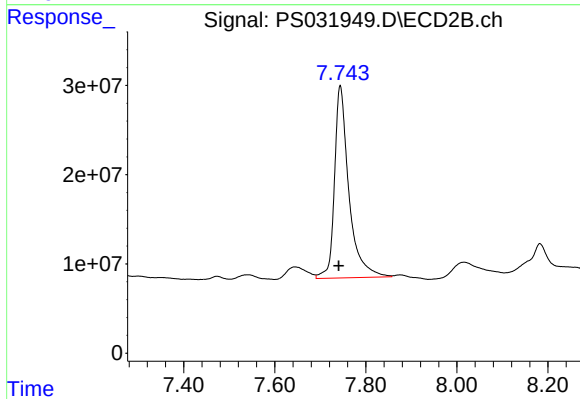
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



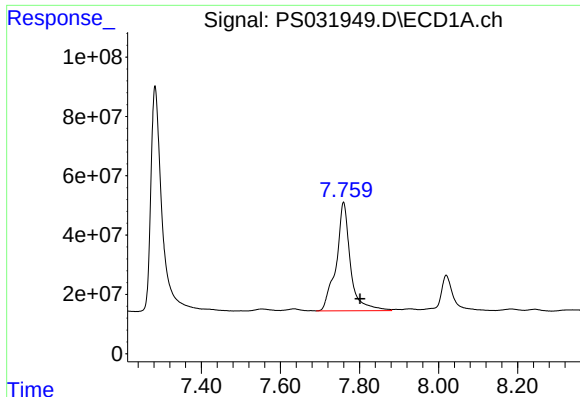
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1455519323
Conc: 404.14 ng/ml



#4 2,4-DCAA

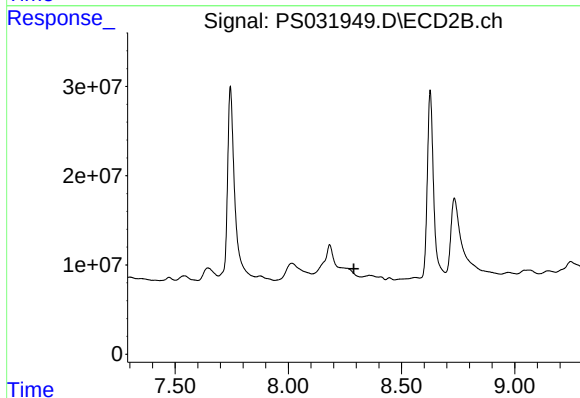
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 472729676
Conc: 520.11 ng/ml



#7 MCPA

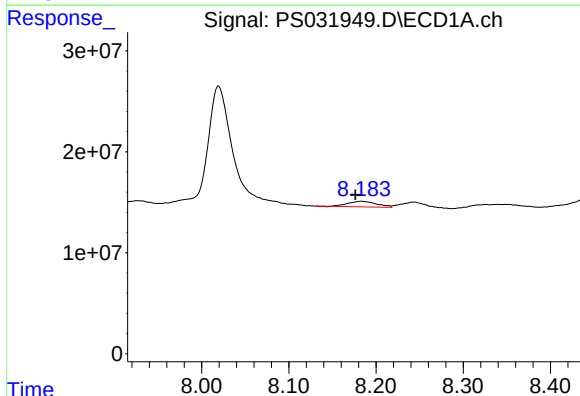
R.T.: 7.760 min
Delta R.T.: -0.042 min
Response: 917817752
Conc: 82.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



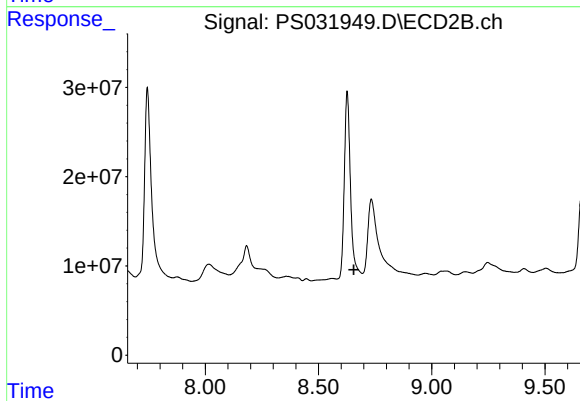
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



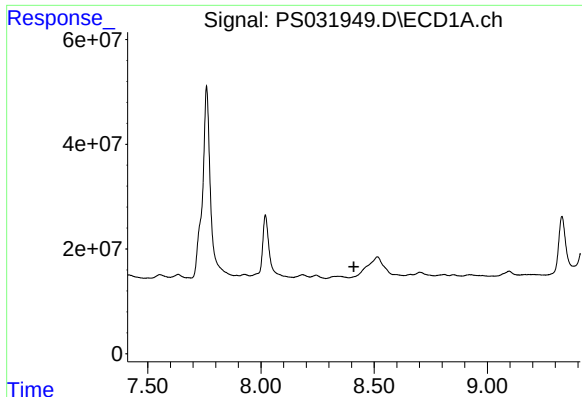
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.007 min
Response: 12596499
Conc: 3.54 ng/ml



#8 DICHLORPROP

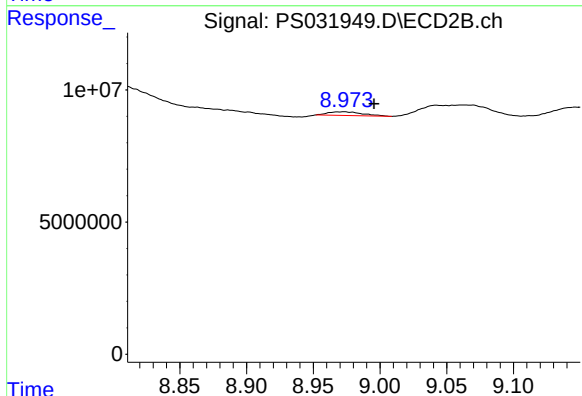
R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#9 2,4-D

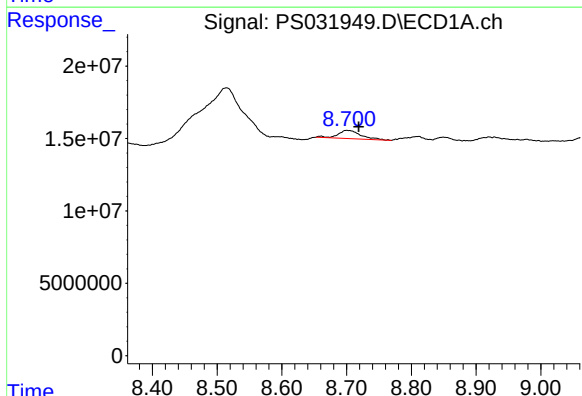
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



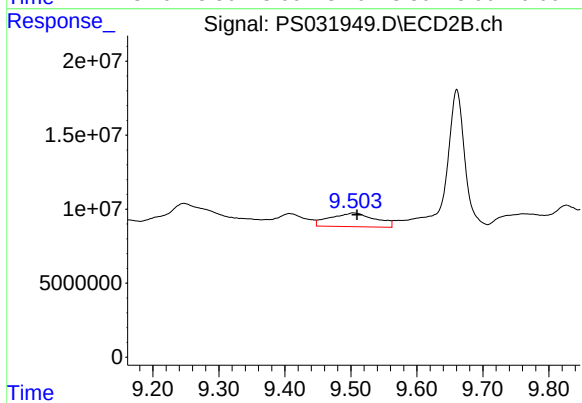
#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.024 min
Response: 2477315
Conc: 1.51 ng/ml



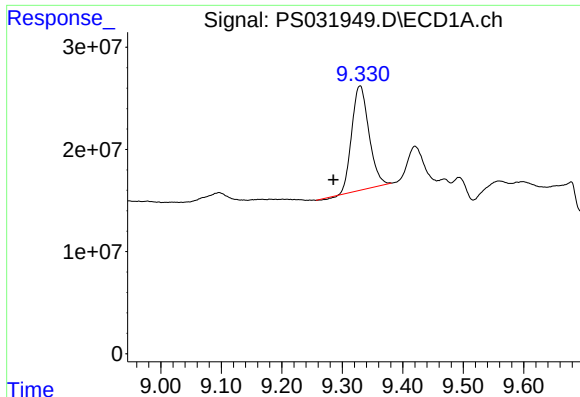
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.018 min
Response: 13766245
Conc: N.D.



#10 Pentachlorophenol

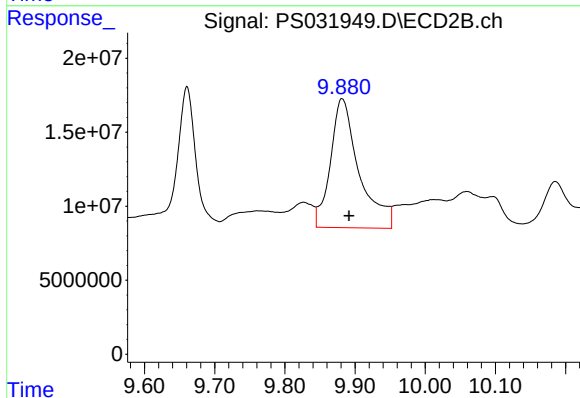
R.T.: 9.504 min
Delta R.T.: -0.006 min
Response: 43827533
Conc: 1.10 ng/ml



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

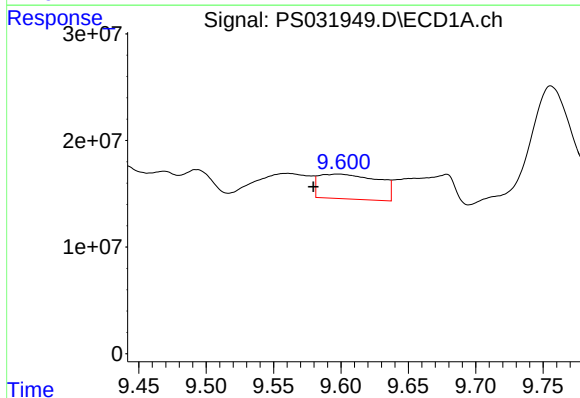
R.T.: 9.329 min
Delta R.T.: 0.044 min
Response: 200708058
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



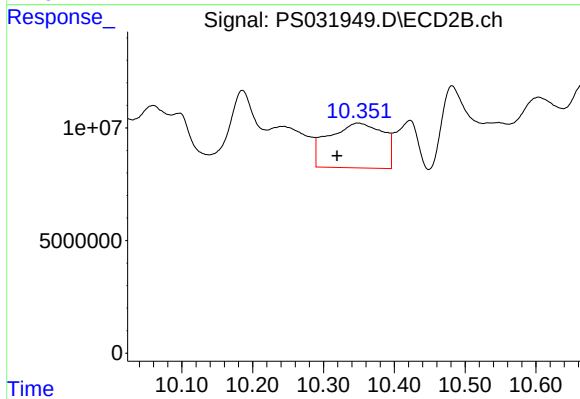
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.010 min
Response: 247117198
Conc: 16.42 ng/ml



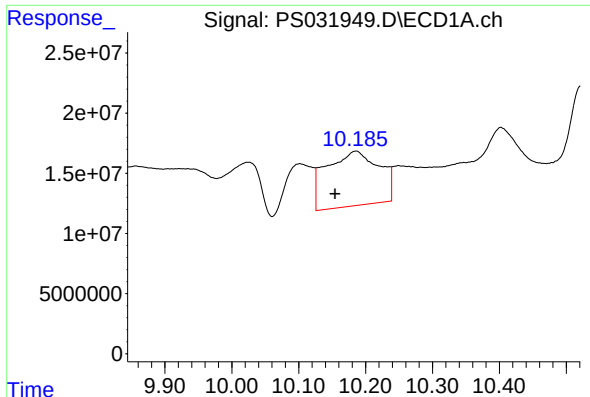
#12 2,4,5-T

R.T.: 9.598 min
Delta R.T.: 0.019 min
Response: 71196680
Conc: 3.89 ng/ml



#12 2,4,5-T

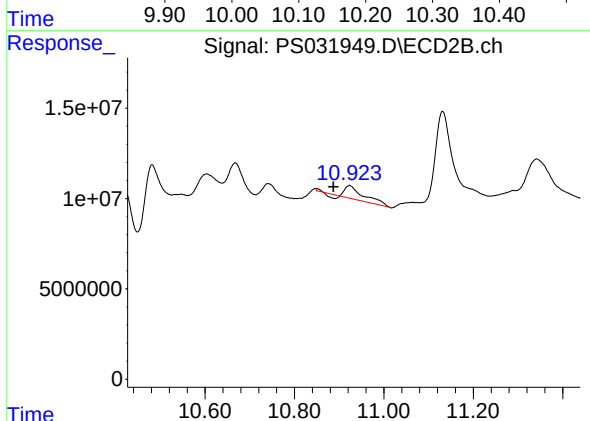
R.T.: 10.349 min
Delta R.T.: 0.030 min
Response: 106307393
Conc: 7.90 ng/ml



#13 2,4-DB

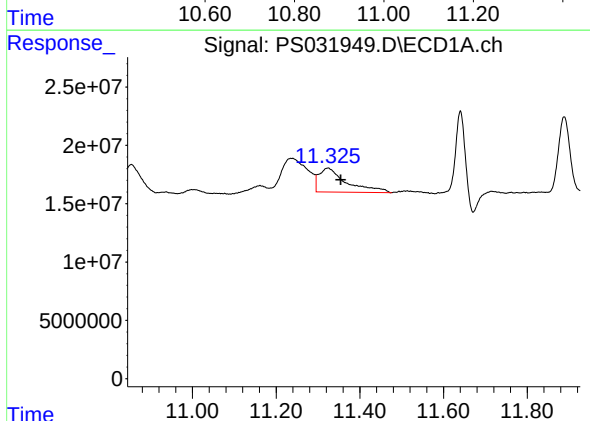
R.T.: 10.185 min
Delta R.T.: 0.031 min
Response: 248049741
Conc: 106.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



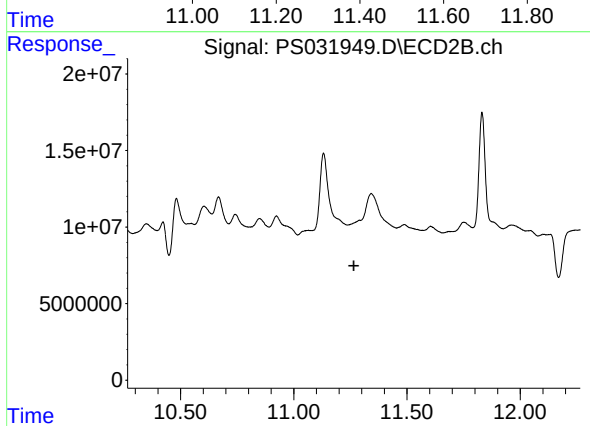
#13 2,4-DB

R.T.: 10.923 min
Delta R.T.: 0.037 min
Response: 19937417
Conc: 18.63 ng/ml



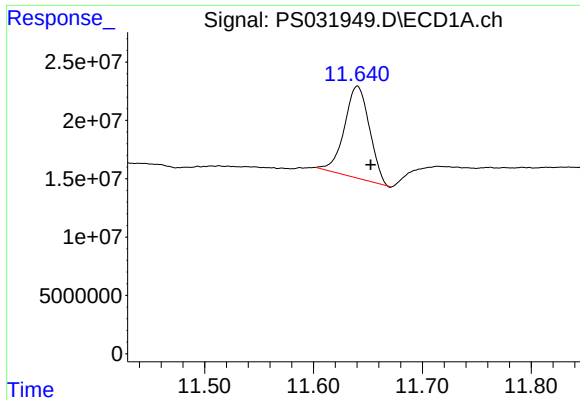
#14 DINOSEB

R.T.: 11.323 min
Delta R.T.: -0.031 min
Response: 94222136
Conc: 6.53 ng/ml



#14 DINOSEB

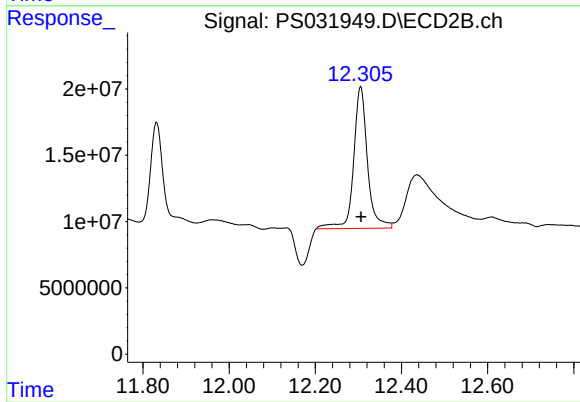
R.T.: 0.000 min
Exp R.T. : 11.265 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.012 min
Response: 125578216
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.305 min
Delta R.T.: 0.000 min
Response: 239108477
Conc: 9.92 ng/ml