

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 15:48
 Operator : AR\AJ
 Sample : PB170344BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170344BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:40:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.284	7.619	1682.6E6	1932.7E6	371.336	530.171 #
Target Compounds							
1) T	Dalapon	2.637	2.616	2428.6E6	3747.8E6	338.302	538.935 #
2) T	3,5-DICHL...	6.439	6.551f	324956	8646336	<MDL	1.439 #
3) T	4-Nitroph...	7.125	7.193	27740901	-5677942	20.664	N.D. #
5) T	DICAMBA	7.440f	0.000	5390912	0	<MDL	N.D. #
6) T	MCPD	7.627	7.873f	3386781	17809724	<MDL	1.339 #
7) T	MCPA	7.752f	8.107f	135.8E6	5152230	10.113	<MDL #
8) T	DICHLORPROP	8.193	8.539	12596900	2474425	2.832	<MDL #
10) T	Pentachlo...	8.708	9.364	76901484	117.8E6	1.226	2.007 #
11) T	2,4,5-TP ...	9.294	9.748	21203715	301.6E6	<MDL	11.229 #
12) T	2,4,5-T	9.551f	0.000	75237901	0	3.156	N.D. #
13) T	2,4-DB	10.188f	10.761	526.9E6	77812984	199.963	20.633 #
14) T	DINOSEB	11.344	11.112	75285041	27949656	3.618	1.580 #
15) T	Picloram	11.167	0.000	9927245	0	<MDL	N.D. #
16) T	DCPA	11.630	12.146	86230896	92910125	2.570	2.916

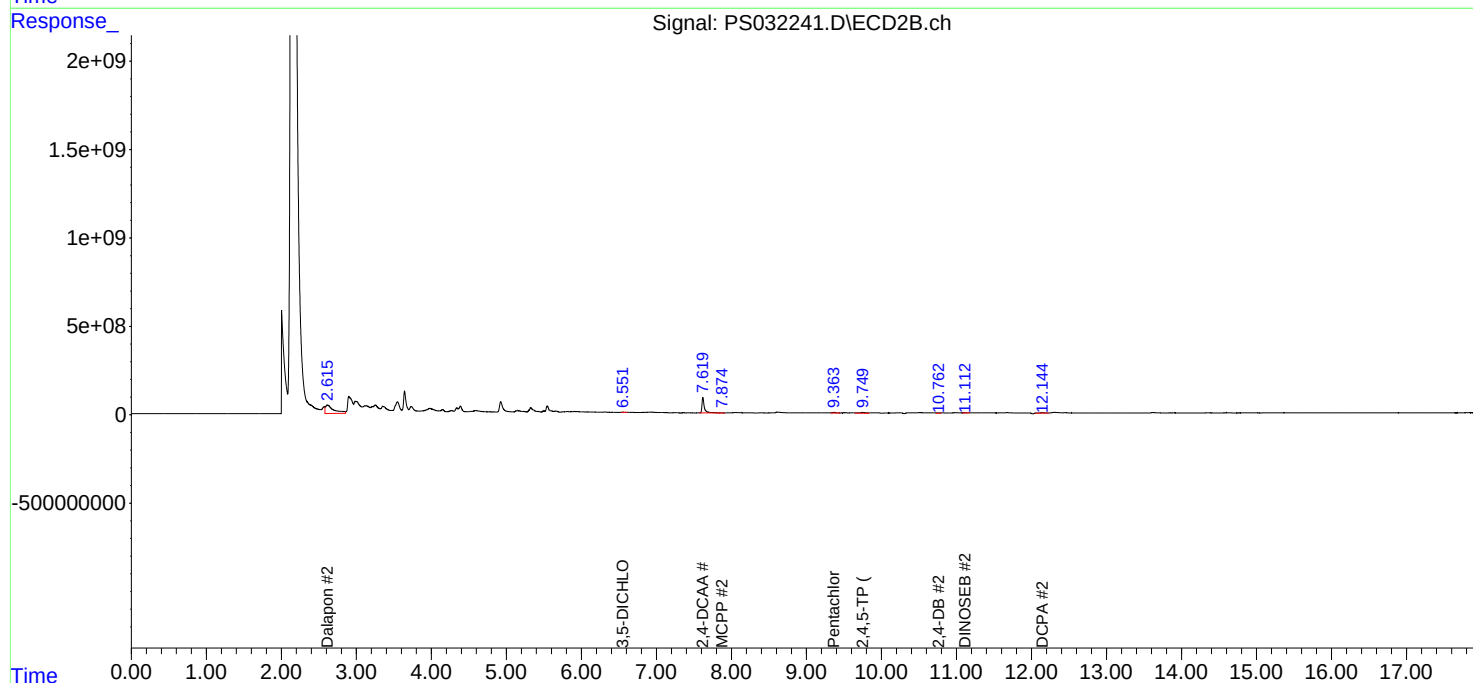
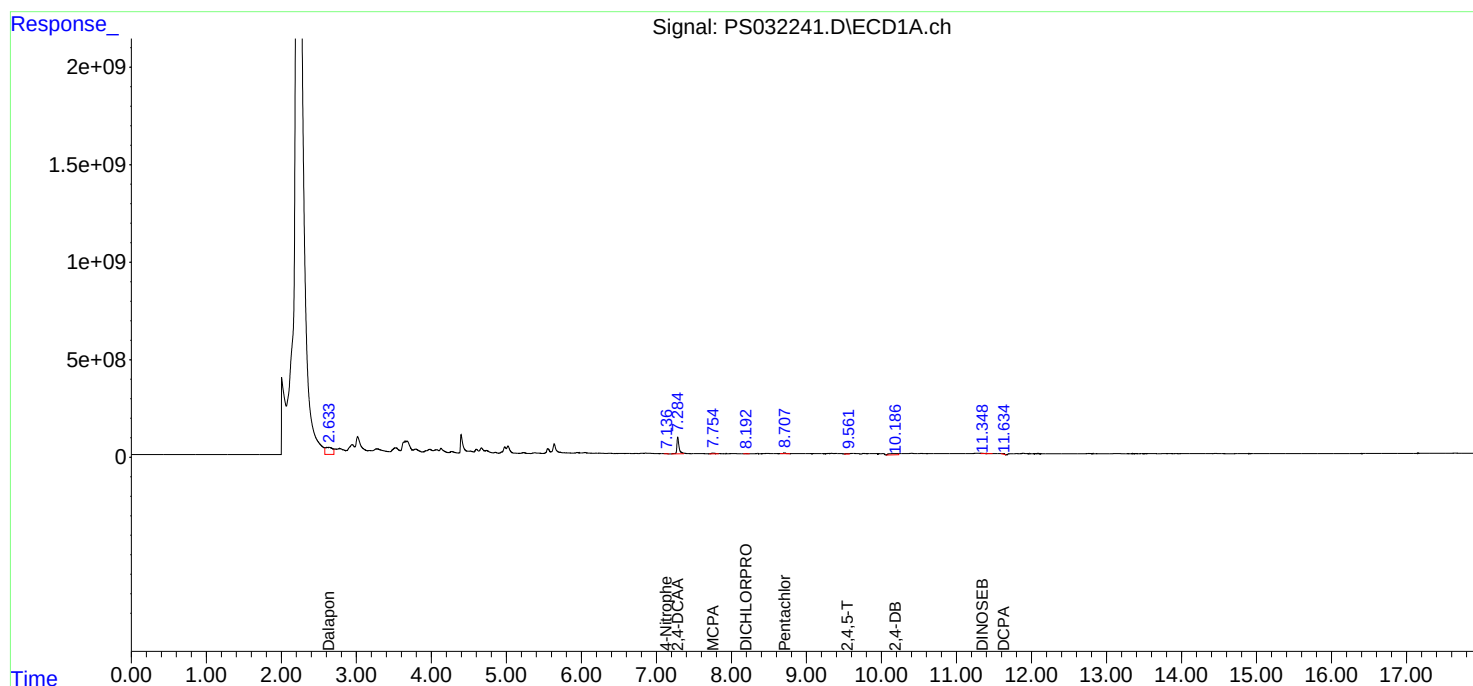
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

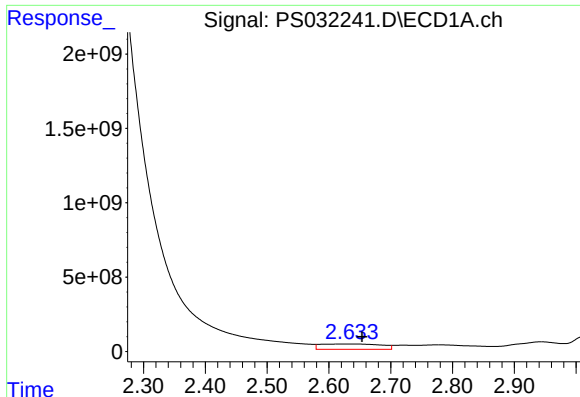
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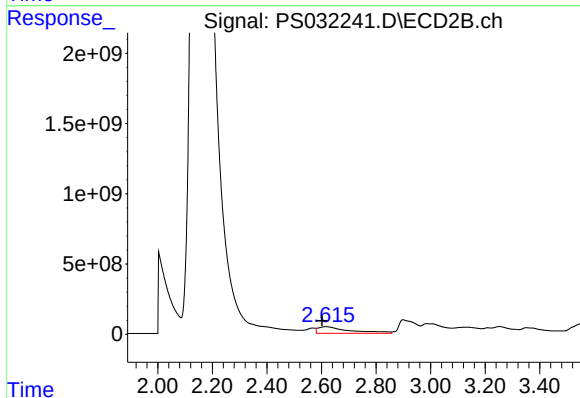




#1 Dalapon

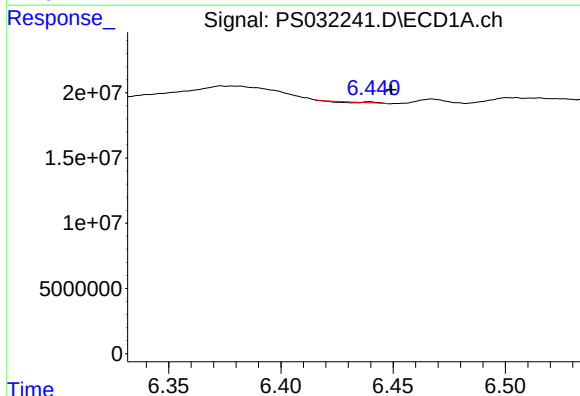
R.T.: 2.637 min
Delta R.T.: -0.017 min
Response: 2428590960
Conc: 338.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170344BL



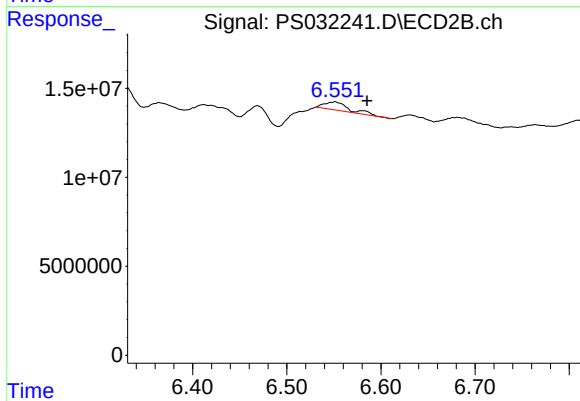
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: 0.013 min
Response: 3747754774
Conc: 538.94 ng/ml



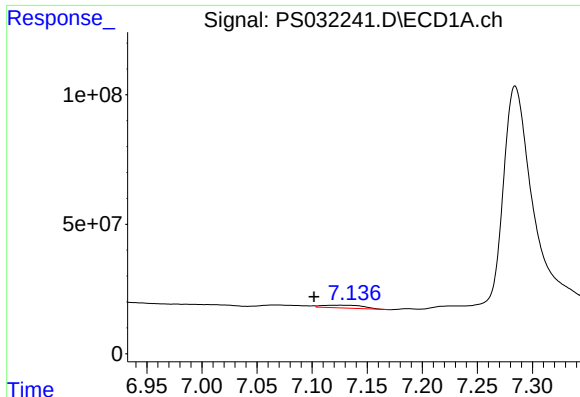
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 324956
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

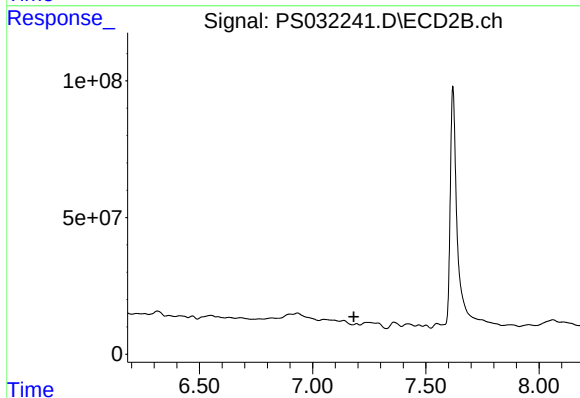
R.T.: 6.551 min
Delta R.T.: -0.035 min
Response: 8646336
Conc: 1.44 ng/ml



#3 4-Nitrophenol

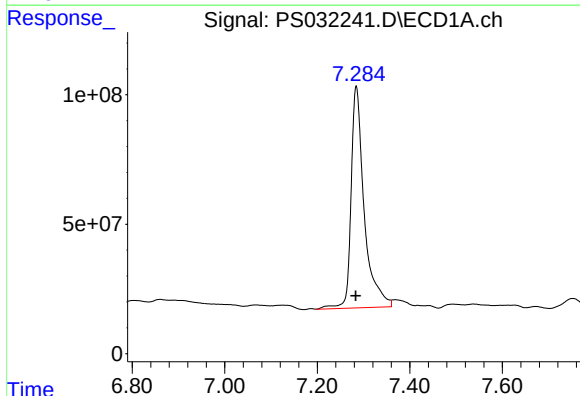
R.T.: 7.125 min
Delta R.T.: 0.023 min
Response: 27740901
Conc: 20.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170344BL



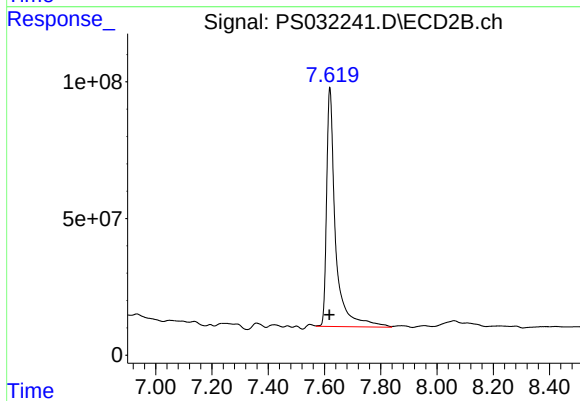
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: -5677942
Conc: N.D.



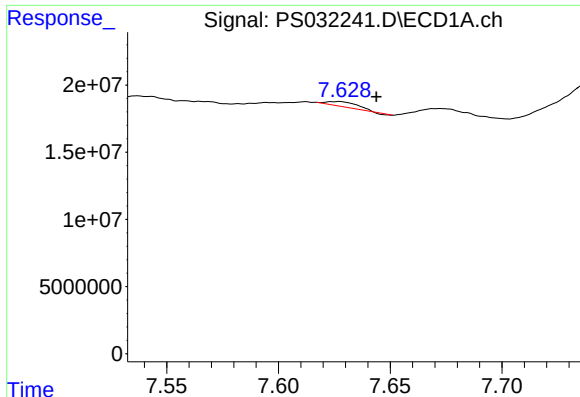
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1682626289
Conc: 371.34 ng/ml



#4 2,4-DCAA

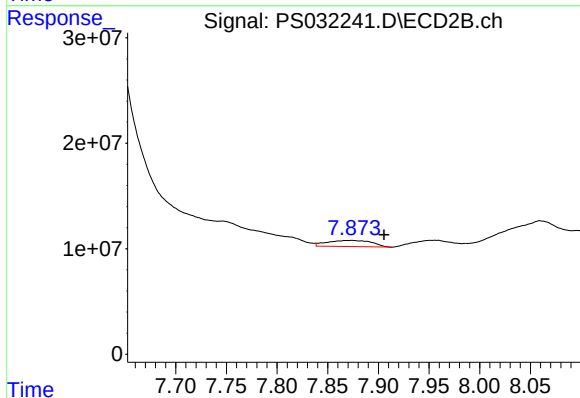
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 1932736487
Conc: 530.17 ng/ml



#6 MCPP

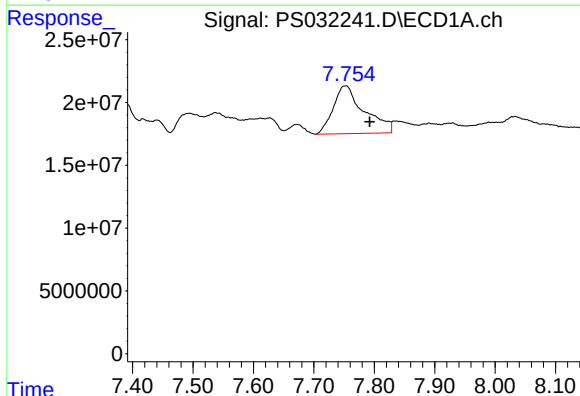
R.T.: 7.627 min
Delta R.T.: -0.017 min
Response: 3386781
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170344BL



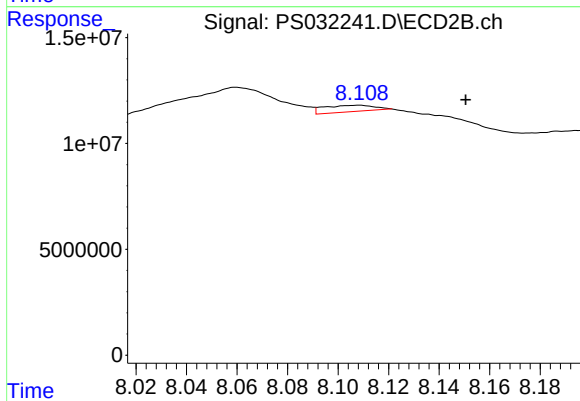
#6 MCPP

R.T.: 7.873 min
Delta R.T.: -0.033 min
Response: 17809724
Conc: 1.34 ug/ml



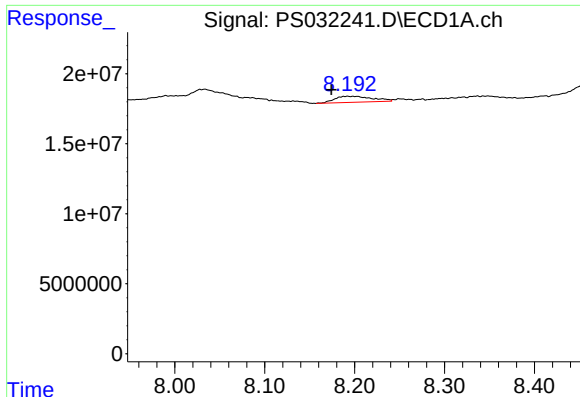
#7 MCPA

R.T.: 7.752 min
Delta R.T.: -0.041 min
Response: 135780122
Conc: 10.11 ug/ml



#7 MCPA

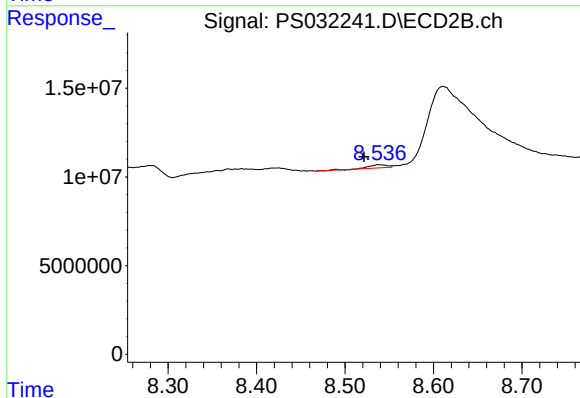
R.T.: 8.107 min
Delta R.T.: -0.043 min
Response: 5152230
Conc: N.D.



#8 DICHLORPROP

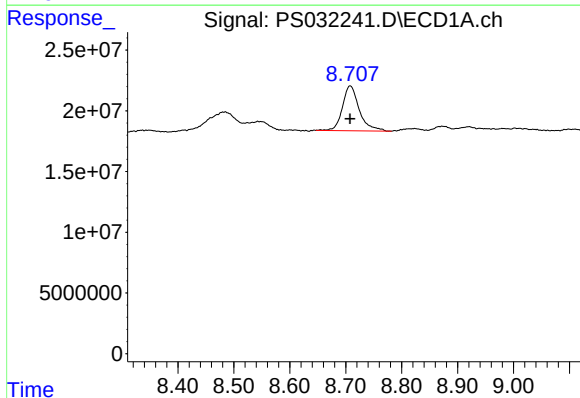
R.T.: 8.193 min
Delta R.T.: 0.019 min
Response: 12596900
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170344BL



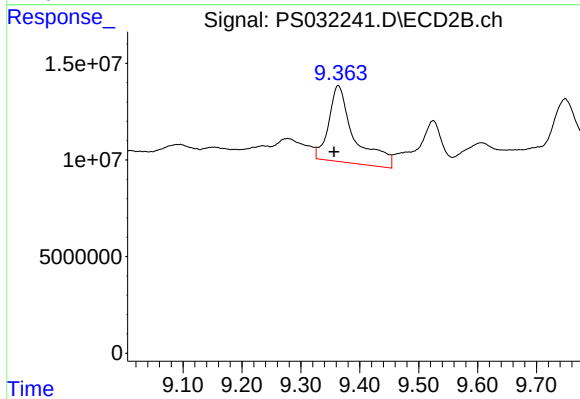
#8 DICHLORPROP

R.T.: 8.539 min
Delta R.T.: 0.017 min
Response: 2474425
Conc: N.D.



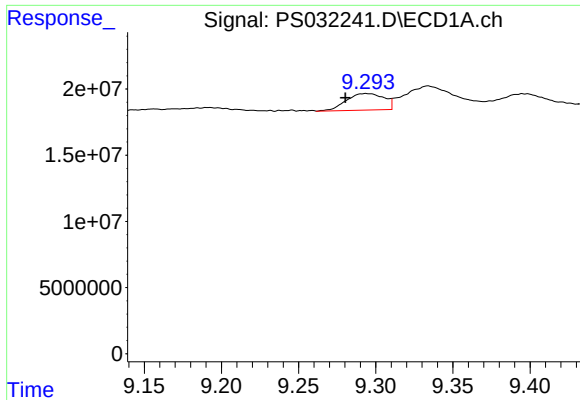
#10 Pentachlorophenol

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 76901484
Conc: 1.23 ng/ml



#10 Pentachlorophenol

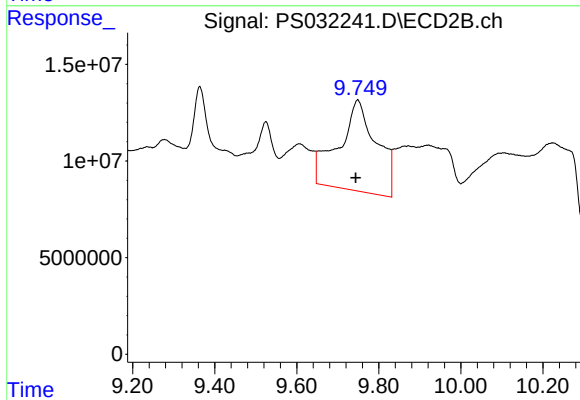
R.T.: 9.364 min
Delta R.T.: 0.007 min
Response: 117843869
Conc: 2.01 ng/ml



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

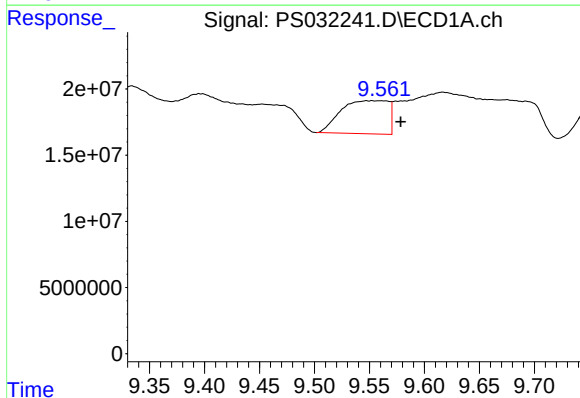
R.T.: 9.294 min
Delta R.T.: 0.014 min
Response: 21203715
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170344BL



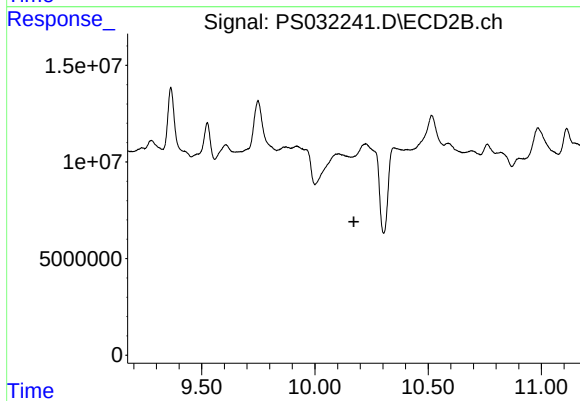
#11 2,4,5-TP (SILVEX)

R.T.: 9.748 min
Delta R.T.: 0.004 min
Response: 301554393
Conc: 11.23 ng/ml



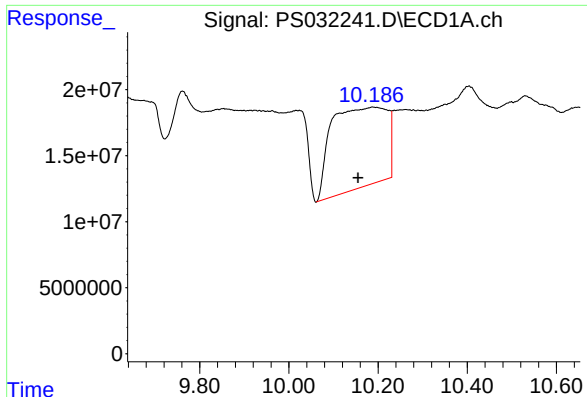
#12 2,4,5-T

R.T.: 9.551 min
Delta R.T.: -0.027 min
Response: 75237901
Conc: 3.16 ng/ml



#12 2,4,5-T

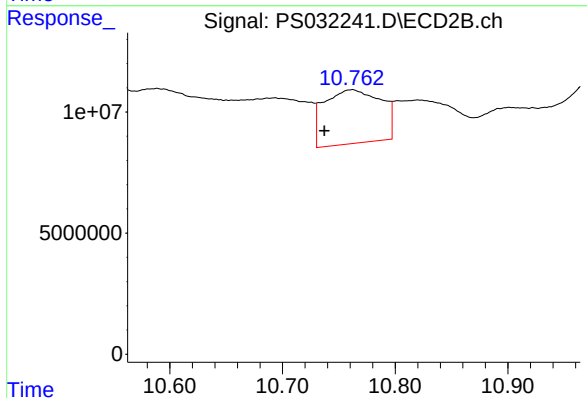
R.T.: 0.000 min
Exp R.T. : 10.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

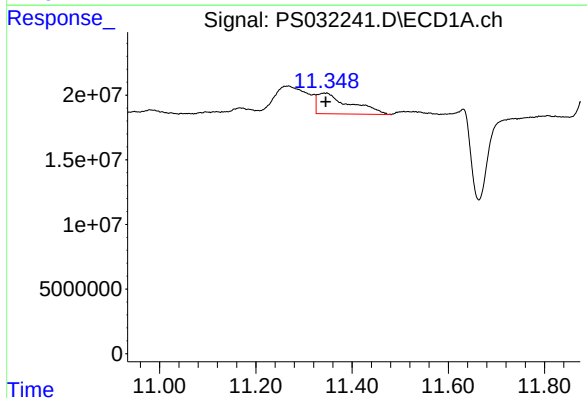
R.T.: 10.188 min
Delta R.T.: 0.033 min
Response: 526924458
Conc: 199.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170344BL



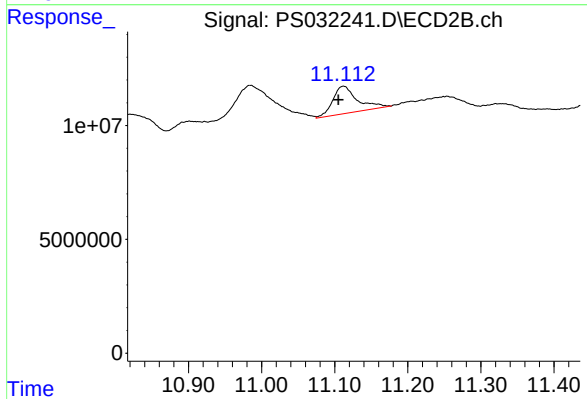
#13 2,4-DB

R.T.: 10.761 min
Delta R.T.: 0.024 min
Response: 77812984
Conc: 20.63 ng/ml



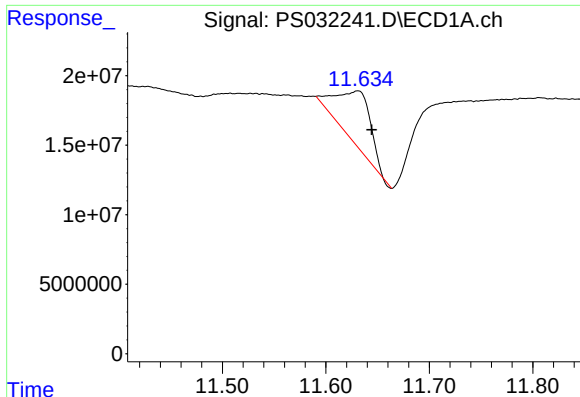
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 75285041
Conc: 3.62 ng/ml



#14 DINOSEB

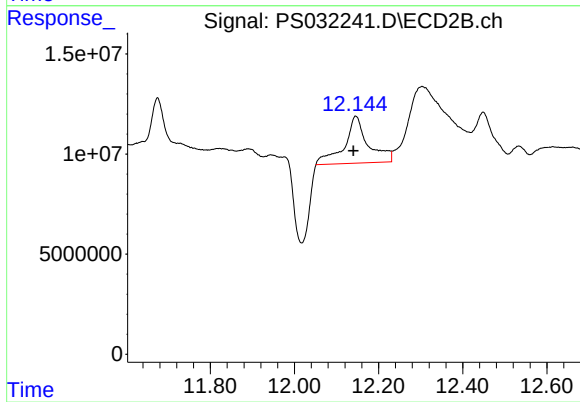
R.T.: 11.112 min
Delta R.T.: 0.007 min
Response: 27949656
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 86230896
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170344BL



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.006 min
Response: 92910125
Conc: 2.92 ng/ml