

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
 Data File : PS032063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 17:04
 Operator : AR\AJ
 Sample : PB170062TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170062TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:01:02 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	7.281	7.744	1836.3E6	540.0E6	385.217	490.728 #
Target Compounds							
1) T	Dalapon	2.628f	2.676	1876.2E6	3679.4E6	242.794	979.011 #
2) T	3,5-DICHL...	0.000	6.734f	0	132.7E6	N.D.	63.639
3) T	4-Nitroph...	7.112	0.000	3156052	0	2.365	N.D. #
5) T	DICAMBA	7.470	0.000	6207499	0	<MDL	N.D. #
7) T	MCPA	7.829f	8.242f	2995113	51495523	<MDL	13.651 #
8) T	DICHLORPROP	8.180	8.666	13737726	9394330	2.890	4.797 #
10) T	Pentachlo...	8.700	9.505	4485655	52126747	<MDL	1.006 #
11) T	2,4,5-TP ...	9.285	9.882	19030974	228.8E6	<MDL	11.399 #
12) T	2,4,5-T	9.623f	10.342	751.1E6	154.1E6	29.754	8.990 #
13) T	2,4-DB	10.183f	10.857f	246.0E6	10776369	79.333	8.340 #
14) T	DINOSEB	11.322	11.285	139.3E6	214.3E6	6.248	14.094 #
15) T	Picloram	11.162	12.371	78541405	12428872	3.331	<MDL #
16) T	DCPA	11.628	12.309	38950272	24830369	1.060	<MDL #

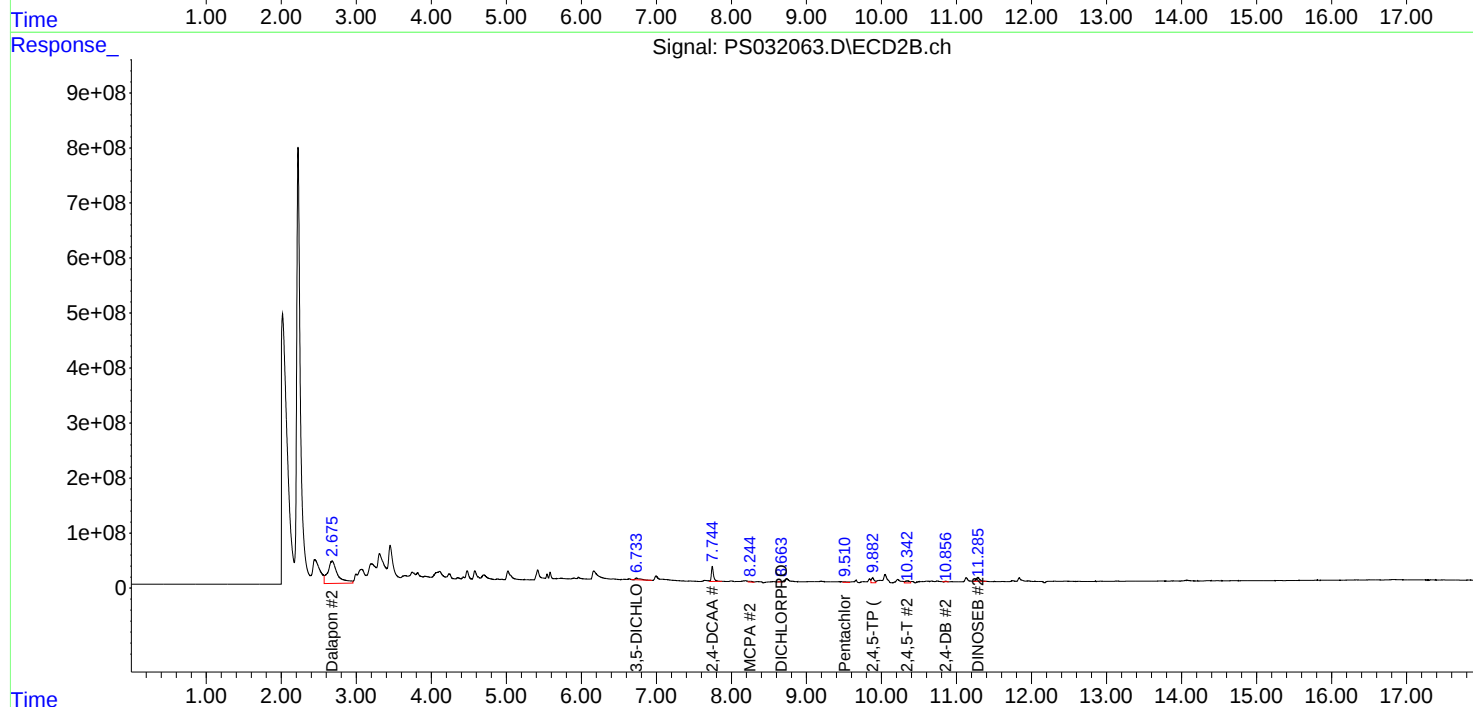
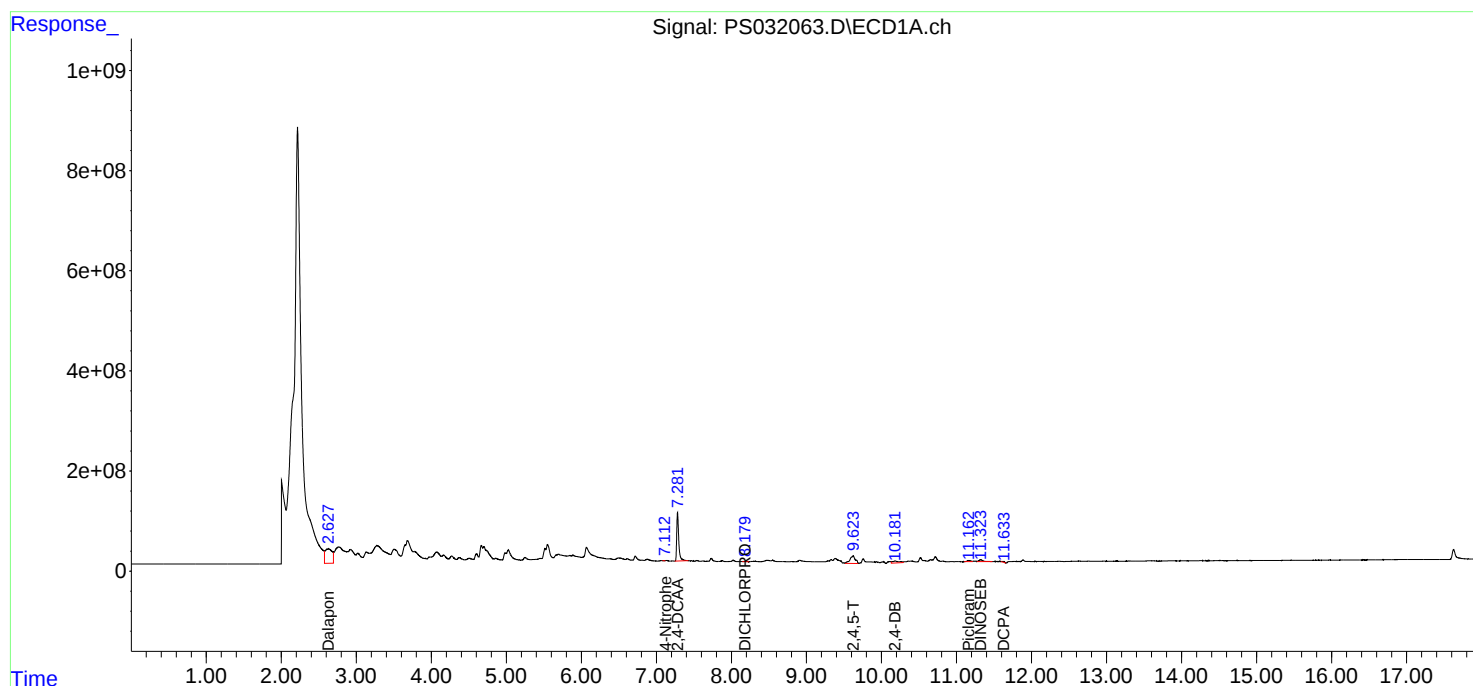
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

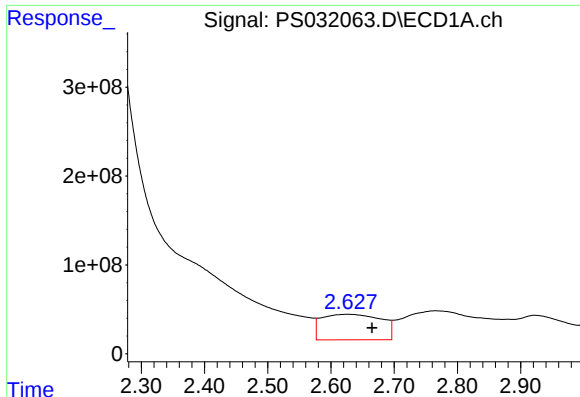
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
Data File : PS032063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2025 17:04
Operator : AR\AJ
Sample : PB170062TB
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB170062TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:01:02 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

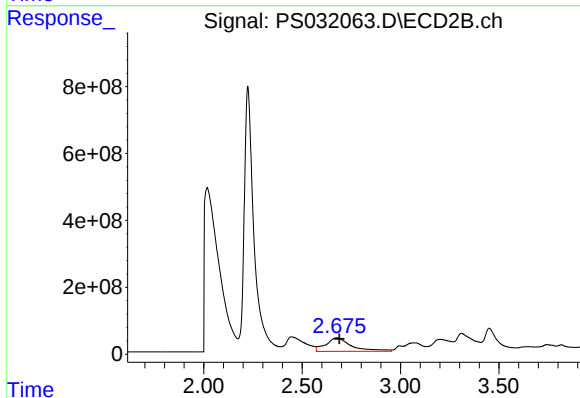




#1 Dalapon

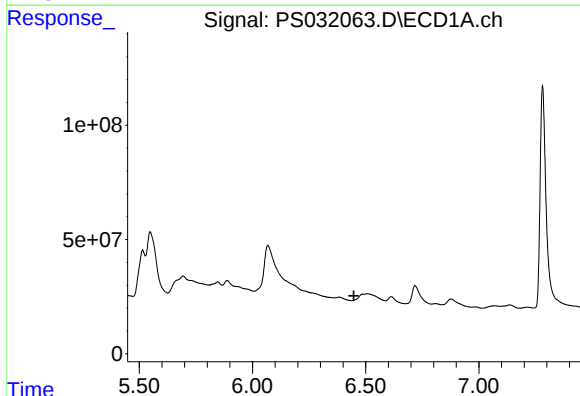
R.T.: 2.628 min
Delta R.T.: -0.037 min
Response: 1876193990
Conc: 242.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



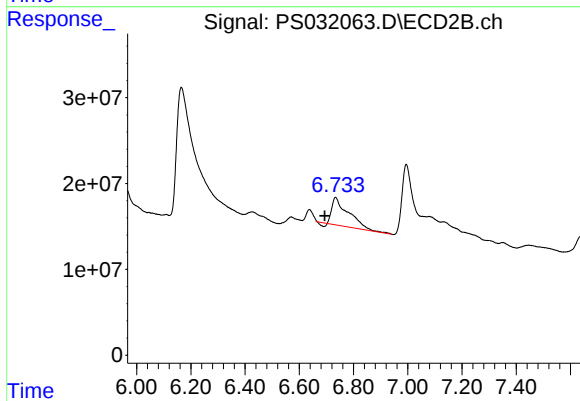
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.013 min
Response: 3679388371
Conc: 979.01 ng/ml



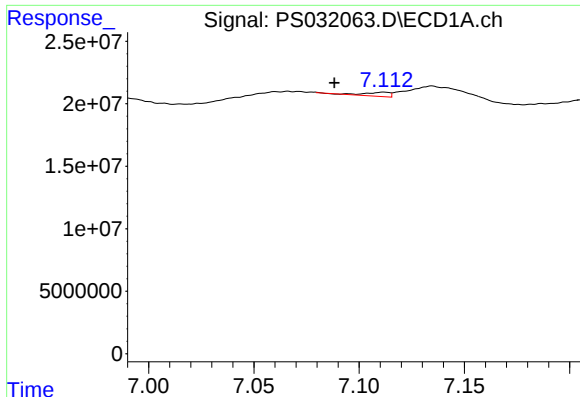
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

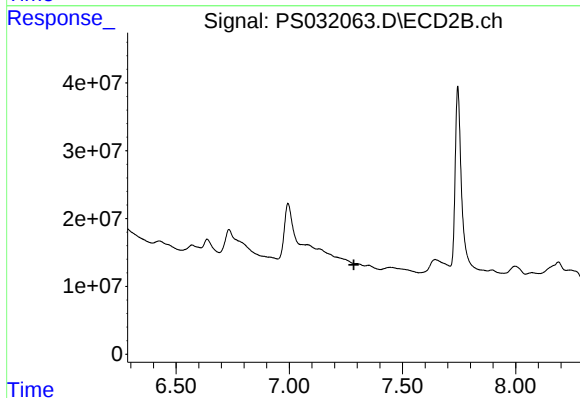
R.T.: 6.734 min
Delta R.T.: 0.040 min
Response: 132744437
Conc: 63.64 ng/ml



#3 4-Nitrophenol

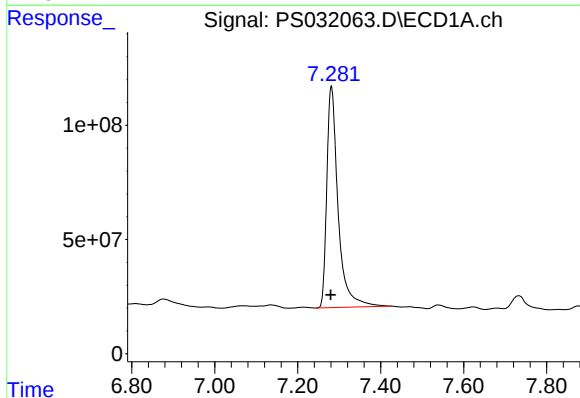
R.T.: 7.112 min
Delta R.T.: 0.024 min
Response: 3156052
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



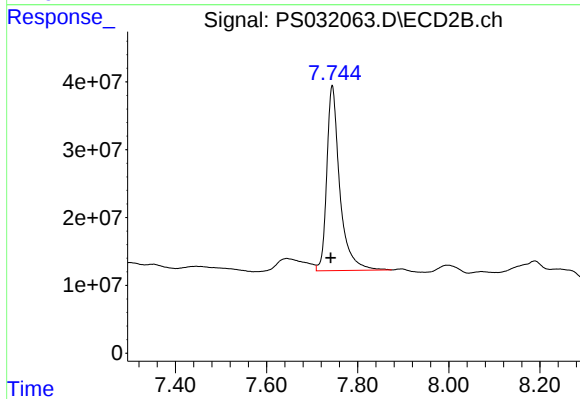
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



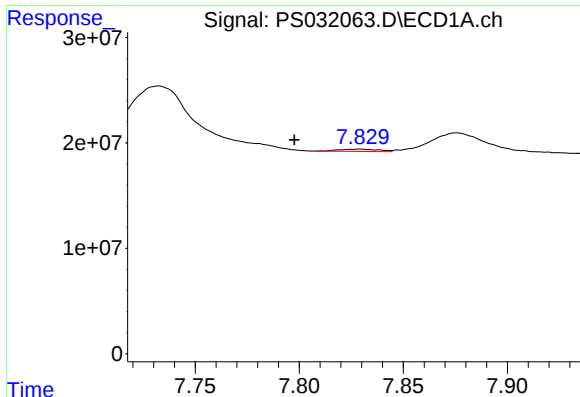
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 1836343632
Conc: 385.22 ng/ml



#4 2,4-DCAA

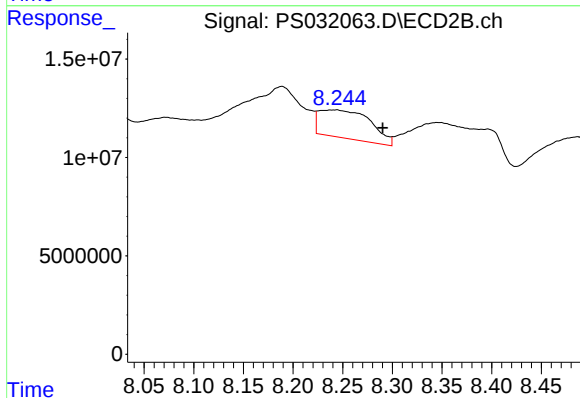
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 539967686
Conc: 490.73 ng/ml



#7 MCPA

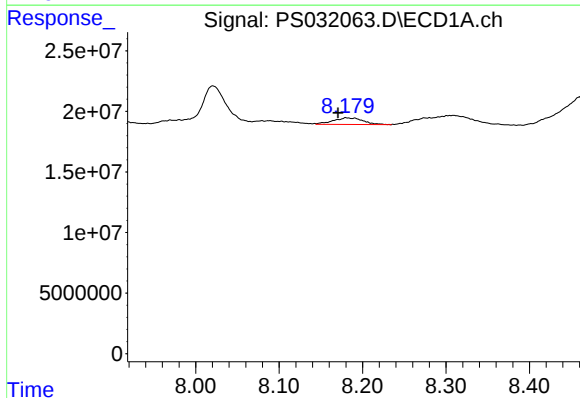
R.T.: 7.829 min
Delta R.T.: 0.032 min
Response: 2995113
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170062TB



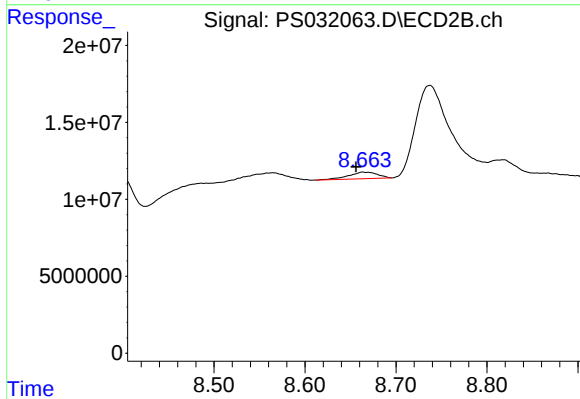
#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.049 min
Response: 51495523
Conc: 13.65 ug/ml



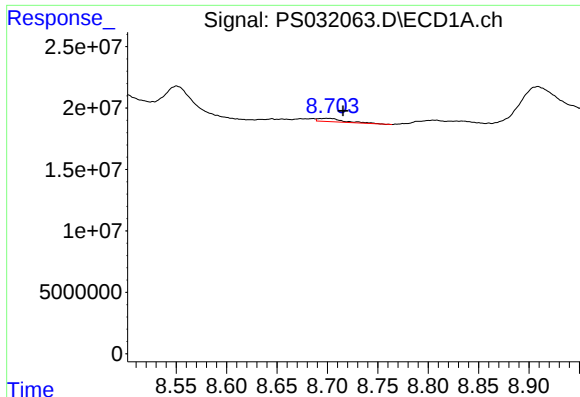
#8 DICHLORPROP

R.T.: 8.180 min
Delta R.T.: 0.010 min
Response: 13737726
Conc: 2.89 ng/ml



#8 DICHLORPROP

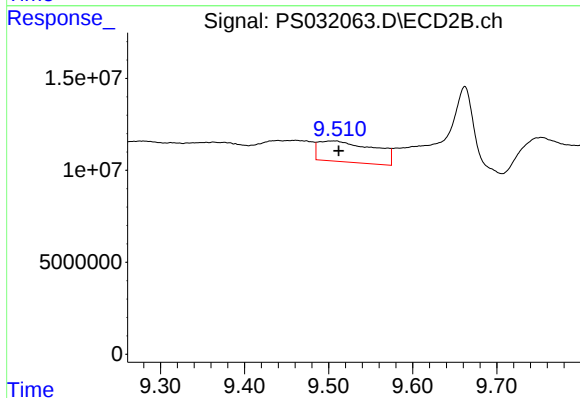
R.T.: 8.666 min
Delta R.T.: 0.010 min
Response: 9394330
Conc: 4.80 ng/ml



#10 Pentachlorophenol

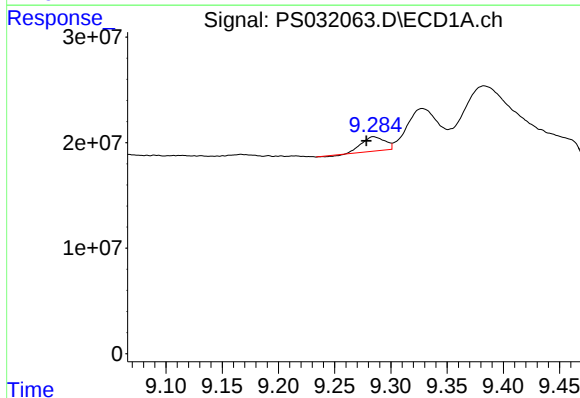
R.T.: 8.700 min
Delta R.T.: -0.016 min
Response: 4485655
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170062TB



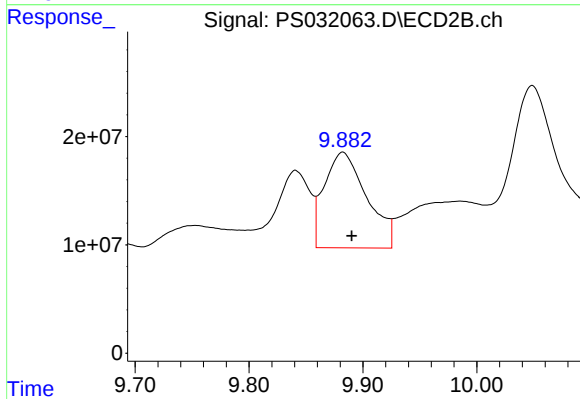
#10 Pentachlorophenol

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 52126747
Conc: 1.01 ng/ml



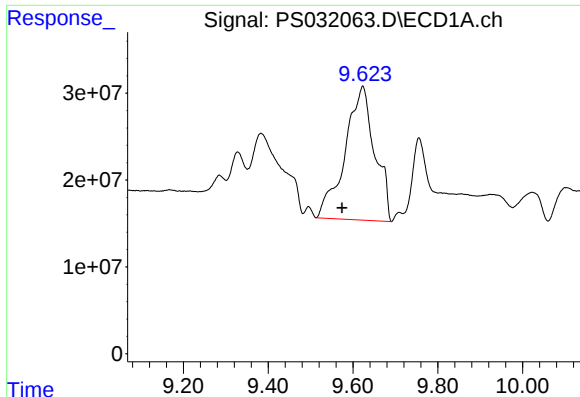
#11 2,4,5-TP (SILVEX)

R.T.: 9.285 min
Delta R.T.: 0.006 min
Response: 19030974
Conc: N.D.



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

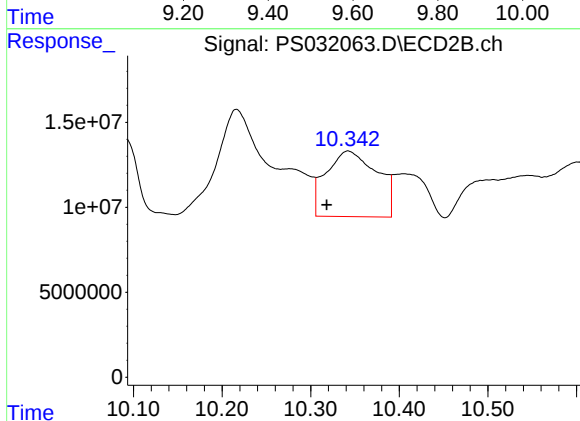
R.T.: 9.882 min
Delta R.T.: -0.008 min
Response: 228832350
Conc: 11.40 ng/ml



#12 2,4,5-T

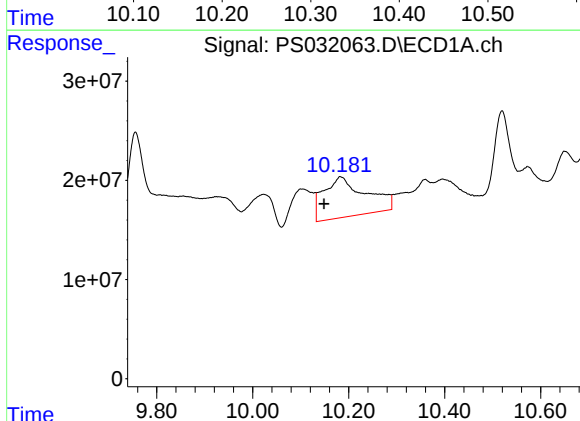
R.T.: 9.623 min
Delta R.T.: 0.049 min
Response: 751114337
Conc: 29.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



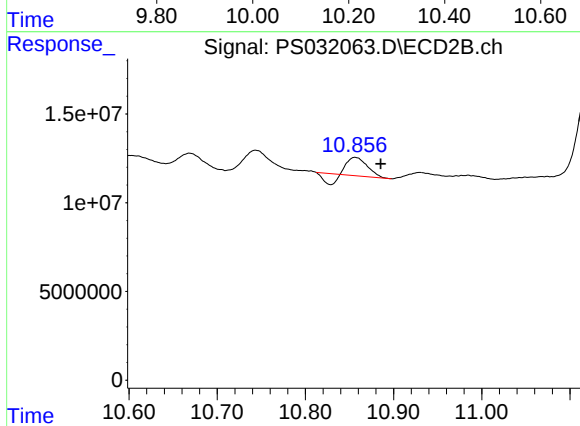
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.024 min
Response: 154128901
Conc: 8.99 ng/ml



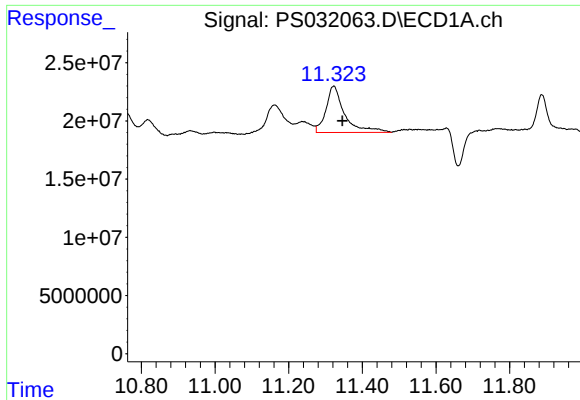
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.034 min
Response: 245956909
Conc: 79.33 ng/ml



#13 2,4-DB

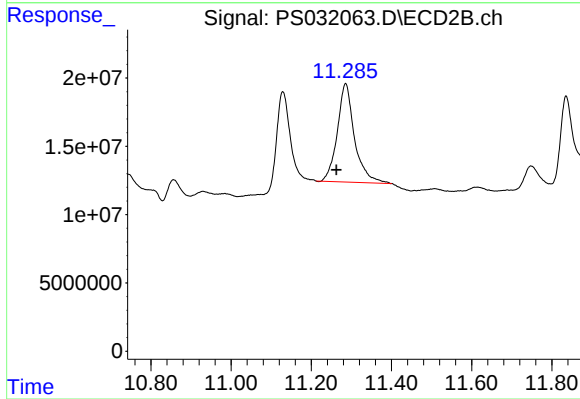
R.T.: 10.857 min
Delta R.T.: -0.029 min
Response: 10776369
Conc: 8.34 ng/ml



#14 DINOSEB

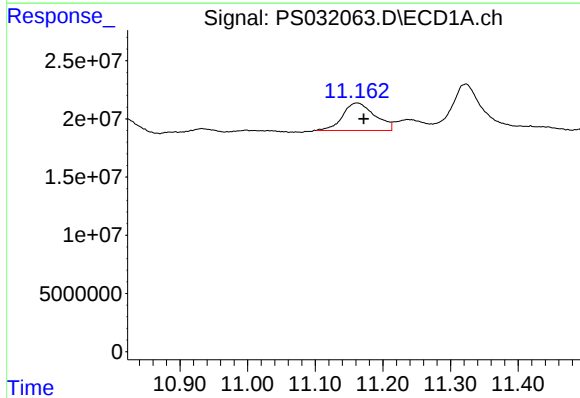
R.T.: 11.322 min
Delta R.T.: -0.024 min
Response: 139328313
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



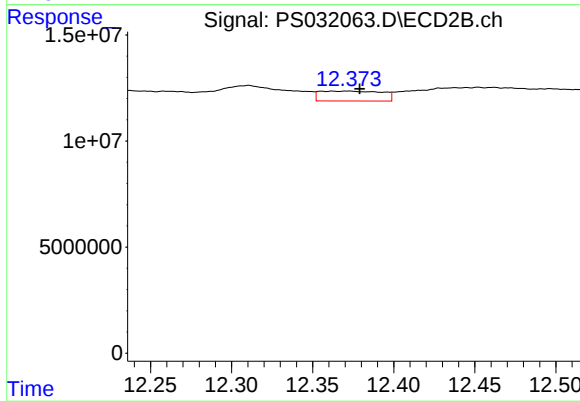
#14 DINOSEB

R.T.: 11.285 min
Delta R.T.: 0.023 min
Response: 214278710
Conc: 14.09 ng/ml



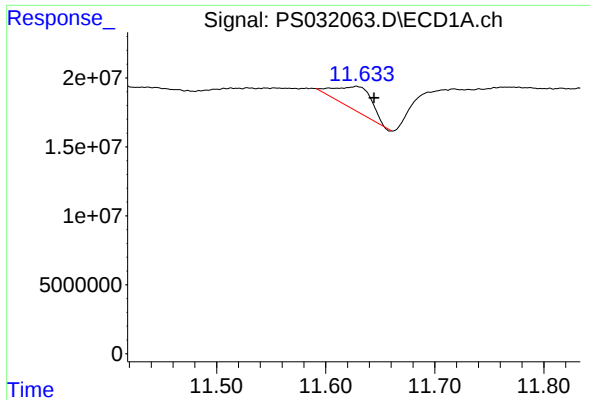
#15 Picloram

R.T.: 11.162 min
Delta R.T.: -0.010 min
Response: 78541405
Conc: 3.33 ng/ml



#15 Picloram

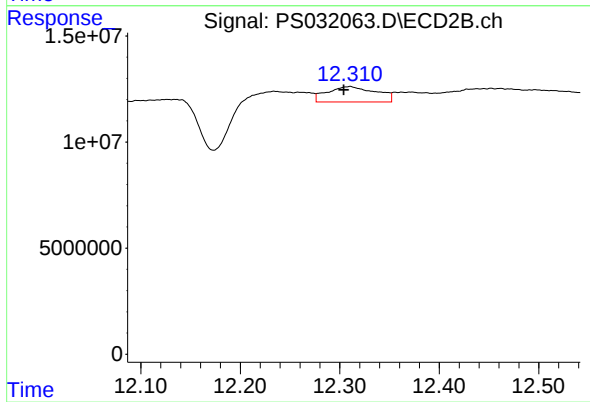
R.T.: 12.371 min
Delta R.T.: -0.008 min
Response: 12428872
Conc: N.D.



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.017 min
Response: 38950272
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.006 min
Response: 24830369
Conc: N.D.