

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 22:17
 Operator : AR\AJ
 Sample : PB170105BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170105BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:08:38 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	7.282	7.746	1621.2E6	504.3E6	340.093	458.358 #
Target Compounds							
1) T	Dalapon	2.636f	2.693	2267.1E6	3136.6E6	293.377	834.587 #
2) T	3,5-DICHL...	6.441	6.691	241799	5075054	<MDL	2.433 #
3) T	4-Nitroph...	7.067	7.312f	6266800	-4000026	4.695	N.D. #
5) T	DICAMBA	7.487	0.000	23802588	0	1.137	N.D. #
6) T	MCPD	7.665	0.000	7658466	0	<MDL	N.D. #
7) T	MCPA	0.000	8.245f	0	50658423	N.D.	13.429
8) T	DICHLORPROP	8.201f	8.674	26906071	1112037	5.659	<MDL #
10) T	Pentachlo...	8.705	9.513	46915310	97121422	<MDL	1.874 #
11) T	2,4,5-TP ...	0.000	9.893	0	238.2E6	N.D.	11.863
12) T	2,4,5-T	9.548f	0.000	127.8E6	0	5.062	N.D. #
13) T	2,4-DB	10.193f	10.862	755.4E6	16906407	243.663	13.085 #
14) T	DINOSEB	0.000	11.267	0	36787090	N.D.	2.420
15) T	Picloram	11.168	0.000	18449768	0	<MDL	N.D. #
16) T	DCPA	11.623	12.311	76125492	104.8E6	2.072	3.154 #

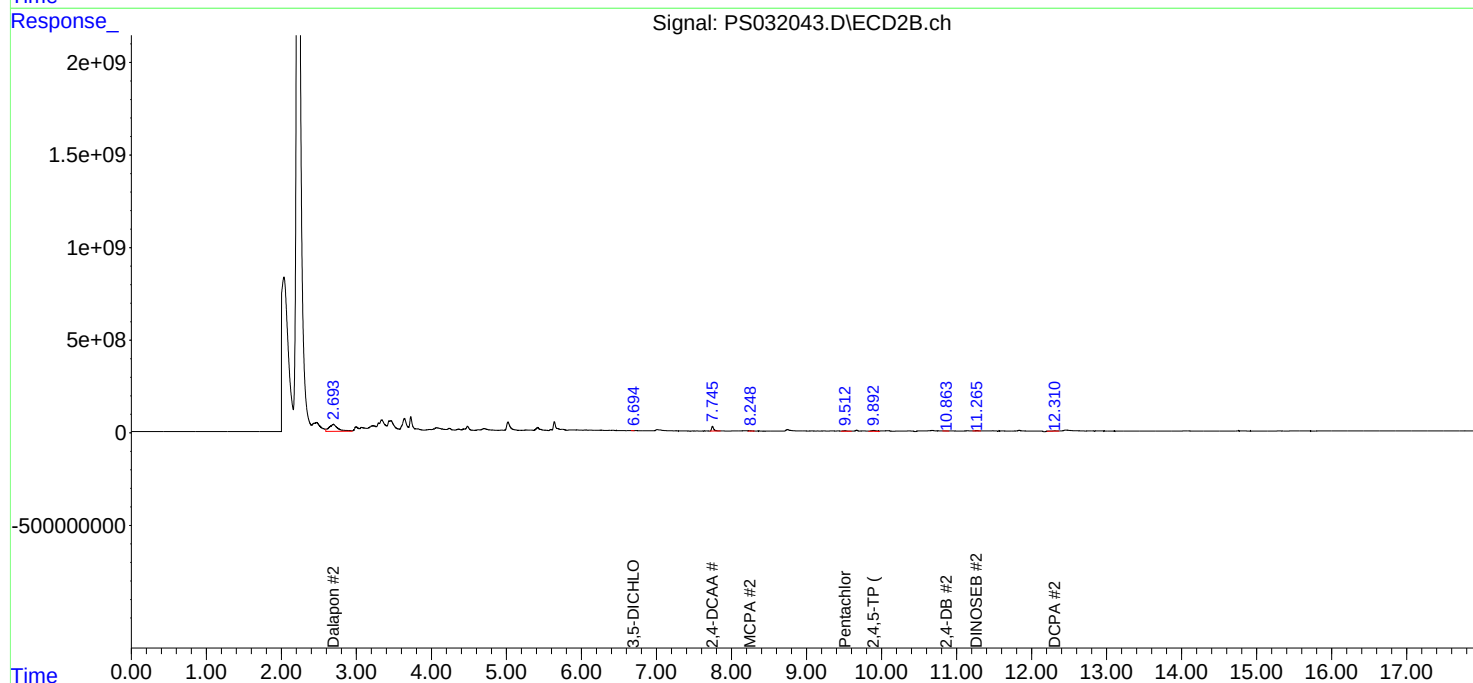
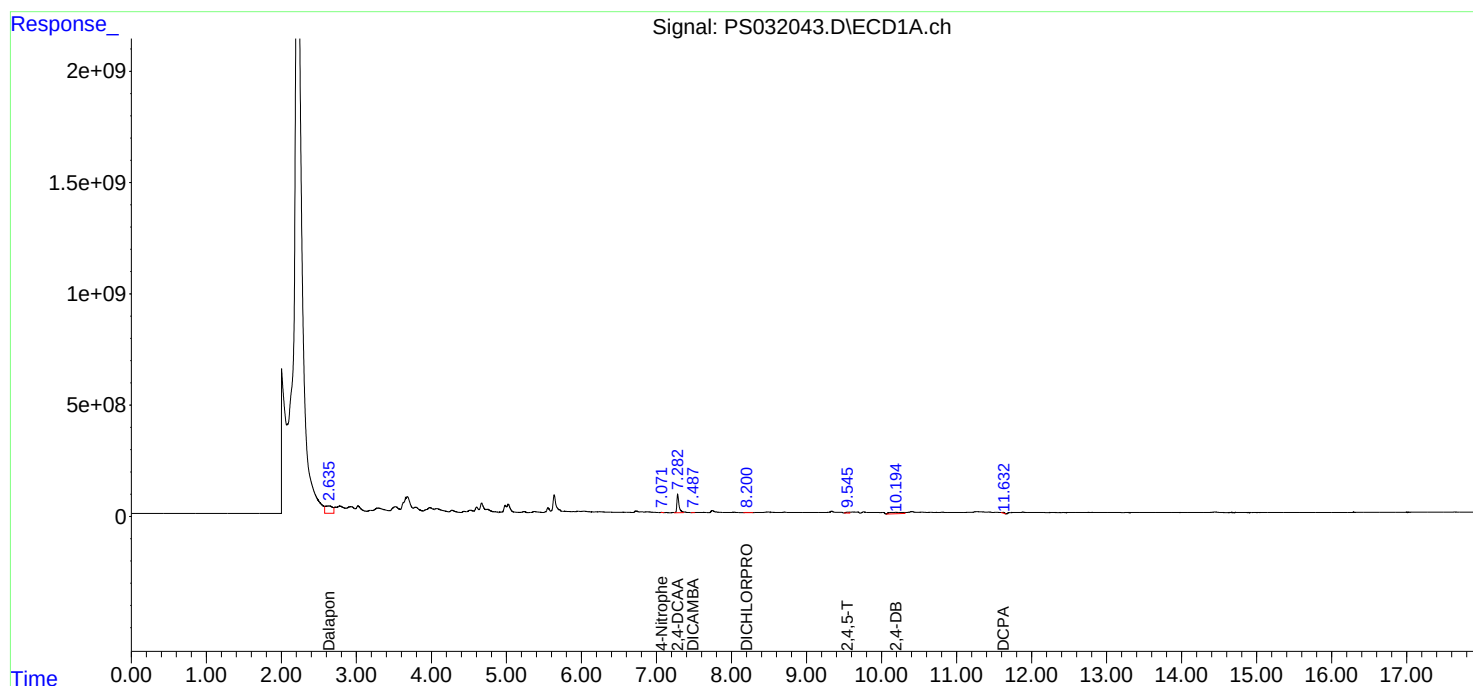
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

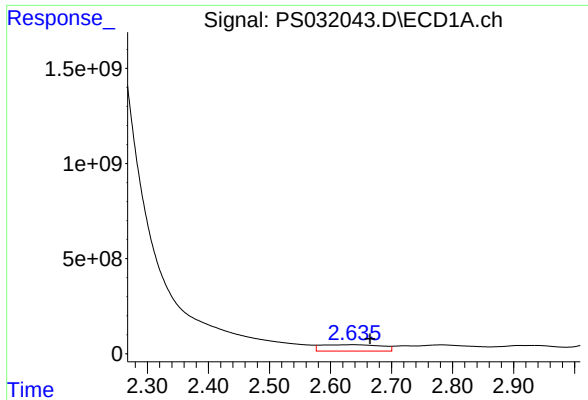
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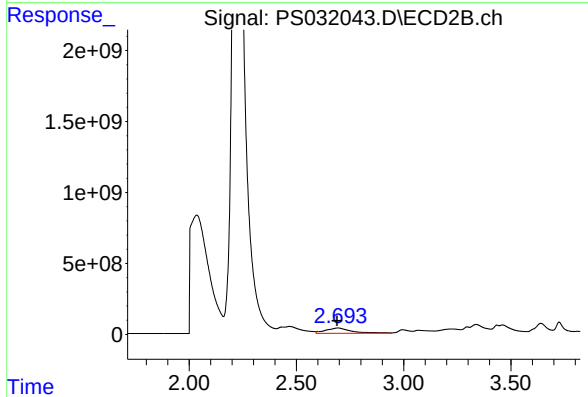




#1 Dalapon

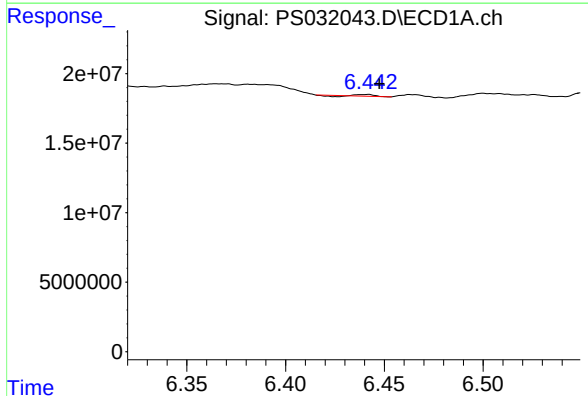
R.T.: 2.636 min
Delta R.T.: -0.029 min
Response: 2267076396
Conc: 293.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



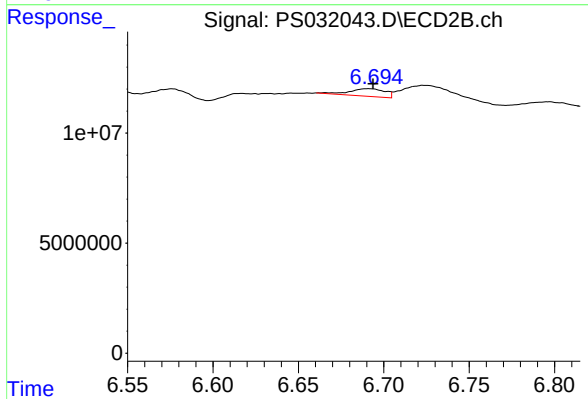
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: 0.004 min
Response: 3136603735
Conc: 834.59 ng/ml



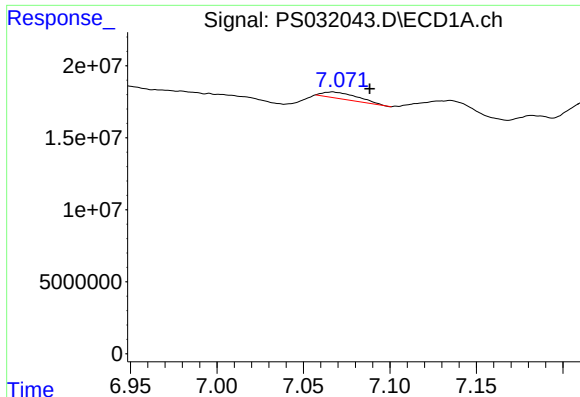
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 241799
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

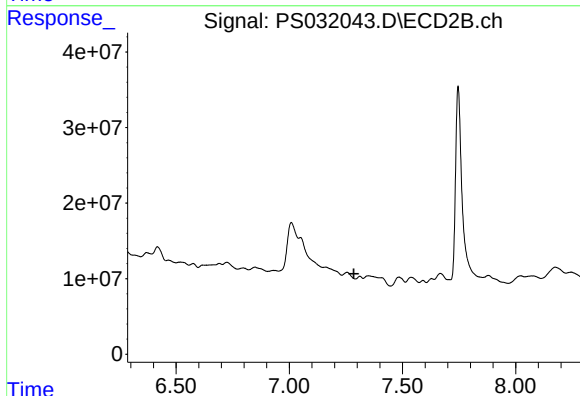
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 5075054
Conc: 2.43 ng/ml



#3 4-Nitrophenol

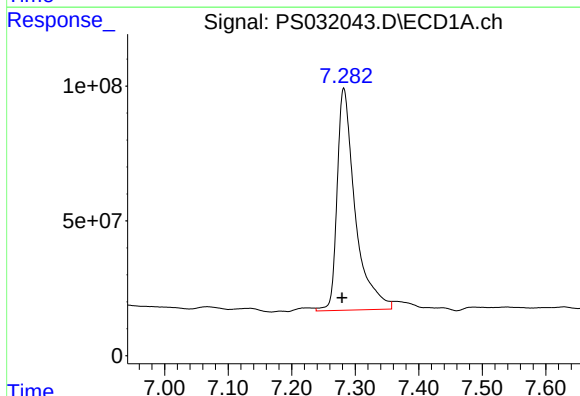
R.T.: 7.067 min
Delta R.T.: -0.021 min
Response: 6266800
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



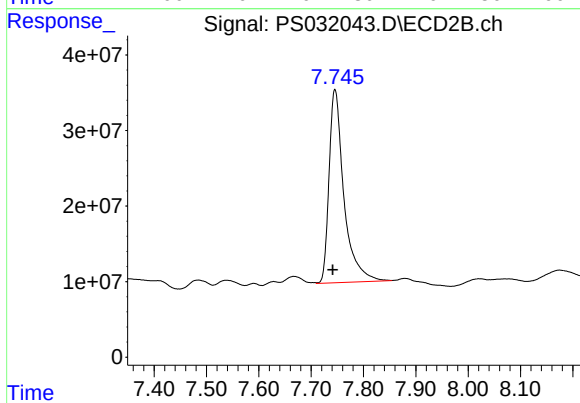
#3 4-Nitrophenol

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: -4000026
Conc: N.D.



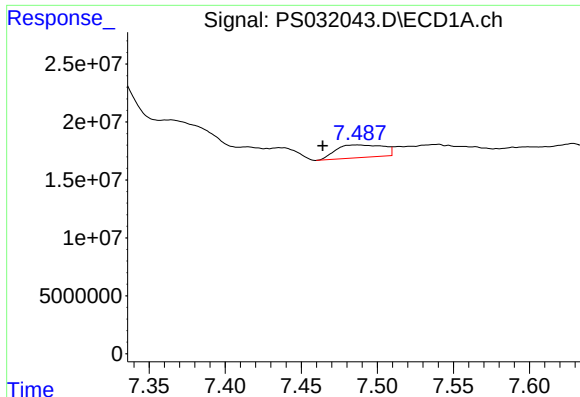
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: 0.003 min
Response: 1621236416
Conc: 340.09 ng/ml



#4 2,4-DCAA

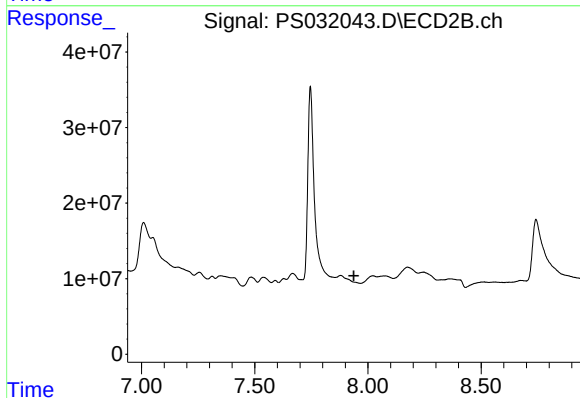
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 504349795
Conc: 458.36 ng/ml



#5 DICAMBA

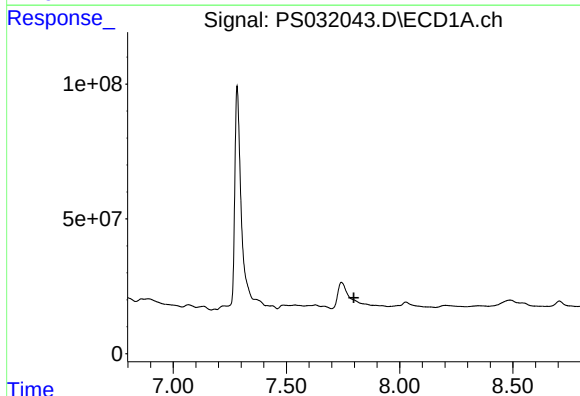
R.T.: 7.487 min
Delta R.T.: 0.023 min
Response: 23802588
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



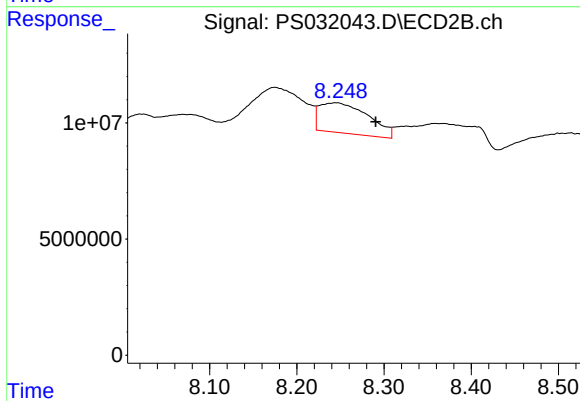
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



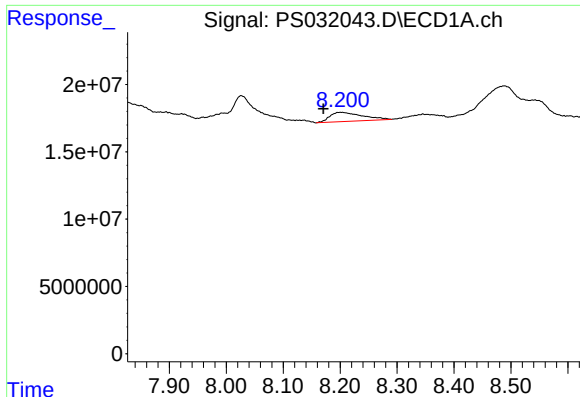
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#7 MCPA

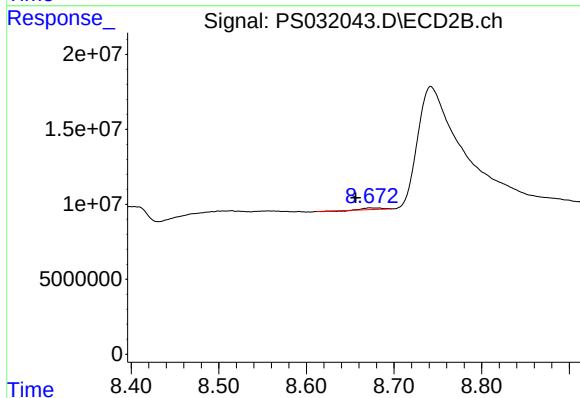
R.T.: 8.245 min
Delta R.T.: -0.045 min
Response: 50658423
Conc: 13.43 ug/ml



#8 DICHLORPROP

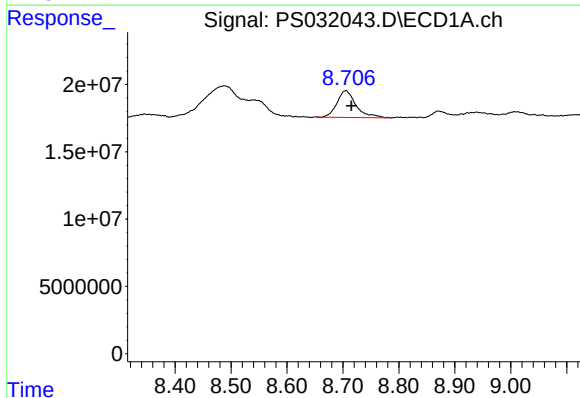
R.T.: 8.201 min
Delta R.T.: 0.030 min
Response: 26906071
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



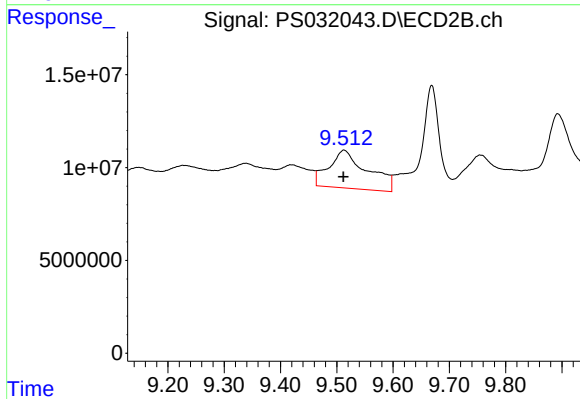
#8 DICHLORPROP

R.T.: 8.674 min
Delta R.T.: 0.018 min
Response: 1112037
Conc: N.D.



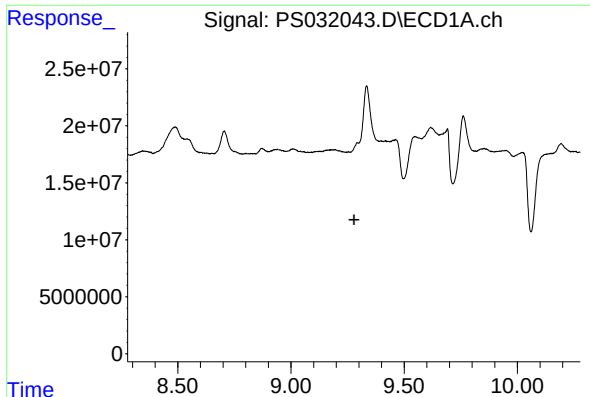
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 46915310
Conc: N.D.



#10 Pentachlorophenol

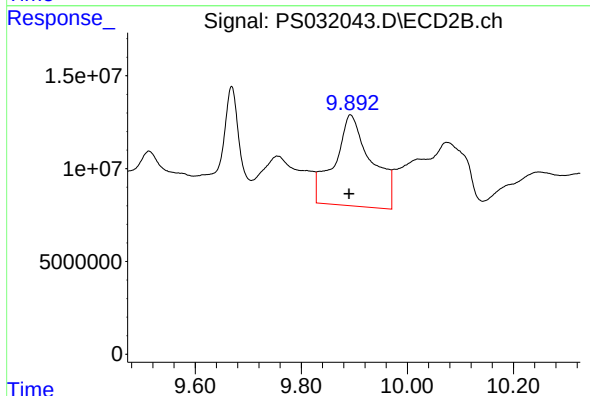
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 97121422
Conc: 1.87 ng/ml



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

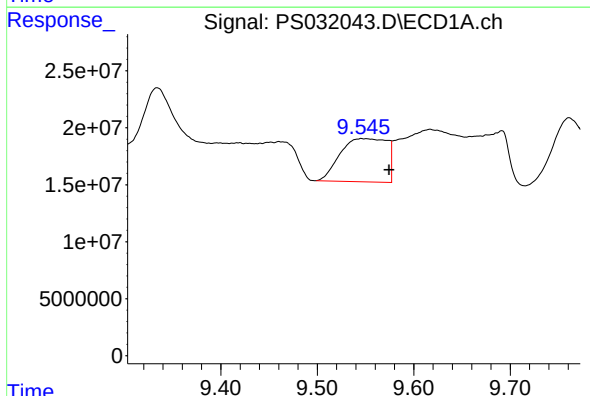
R.T.: 0.000 min
Exp R.T.: 9.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170105BL



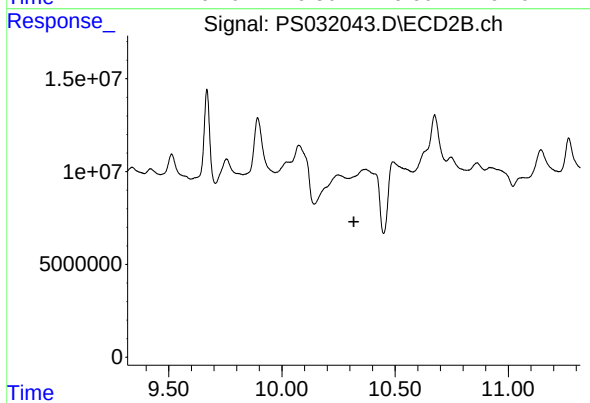
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: 0.003 min
Response: 238150603
Conc: 11.86 ng/ml



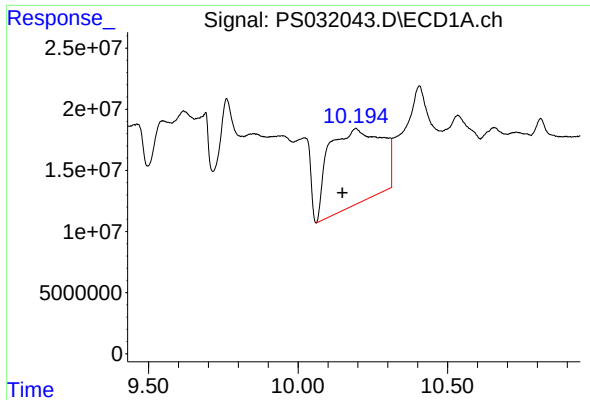
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: -0.027 min
Response: 127777683
Conc: 5.06 ng/ml



#12 2,4,5-T

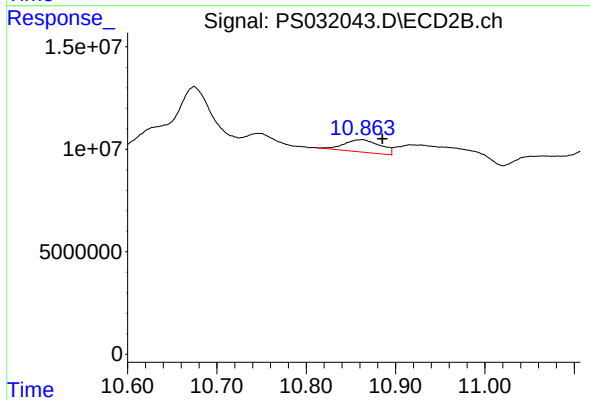
R.T.: 0.000 min
Exp R.T.: 10.318 min
Response: 0
Conc: N.D.



#13 2,4-DB

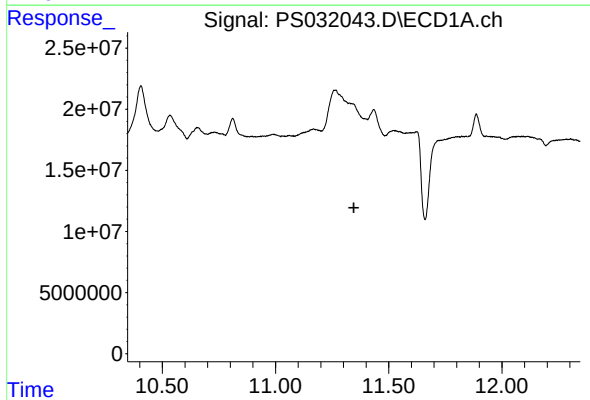
R.T.: 10.193 min
Delta R.T.: 0.044 min
Response: 755431303
Conc: 243.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



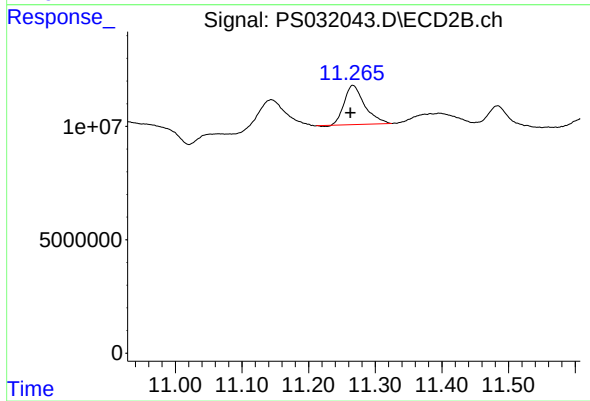
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.024 min
Response: 16906407
Conc: 13.08 ng/ml



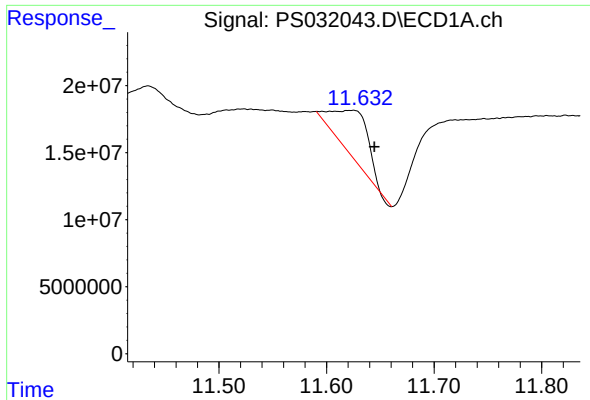
#14 DINOSEB

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



#14 DINOSEB

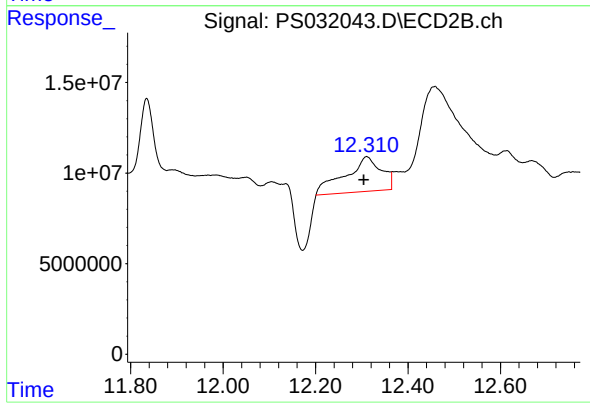
R.T.: 11.267 min
Delta R.T.: 0.004 min
Response: 36787090
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.022 min
Response: 76125492
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170105BL



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.007 min
Response: 104758895
Conc: 3.15 ng/ml