

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 19:03
 Operator : AR\AJ
 Sample : PB170093BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170098BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:04:56 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	7.745	1960.3E6	581.5E6	411.217	528.451 #
Target Compounds							
1) T	Dalapon	2.634f	2.693	1691.4E6	3044.8E6	218.877	810.162 #
2) T	3,5-DICHL...	6.438	6.690	1013012	5190201	<MDL	2.488 #
3) T	4-Nitroph...	7.135f	7.311f	19325712	-1339505	14.480	N.D. #
6) T	MCP	7.630	8.048	16293235	3172737	1.332	1.278
7) T	MCPA	0.000	8.243f	0	142.5E6	N.D.	37.786
8) T	DICHLORPROP	8.204f	8.677	20477812	3261322	4.307	1.665 #
10) T	Pentachlo...	8.698	9.509	16523650	121.8E6	<MDL	2.351 #
11) T	2,4,5-TP ...	9.251f	9.891	1551716	318.6E6	<MDL	15.870 #
12) T	2,4,5-T	0.000	10.346f	0	188.5E6	N.D.	10.997
13) T	2,4-DB	10.189f	10.862	462.7E6	23595132	149.254	18.261 #
14) T	DINOSEB	11.334	11.300f	18700829	1741228	<MDL	<MDL #
15) T	Picloram	11.185	0.000	9356521	0	<MDL	N.D. #
16) T	DCPA	11.618f	12.286	82821207	344.7E6	2.254	10.379 #

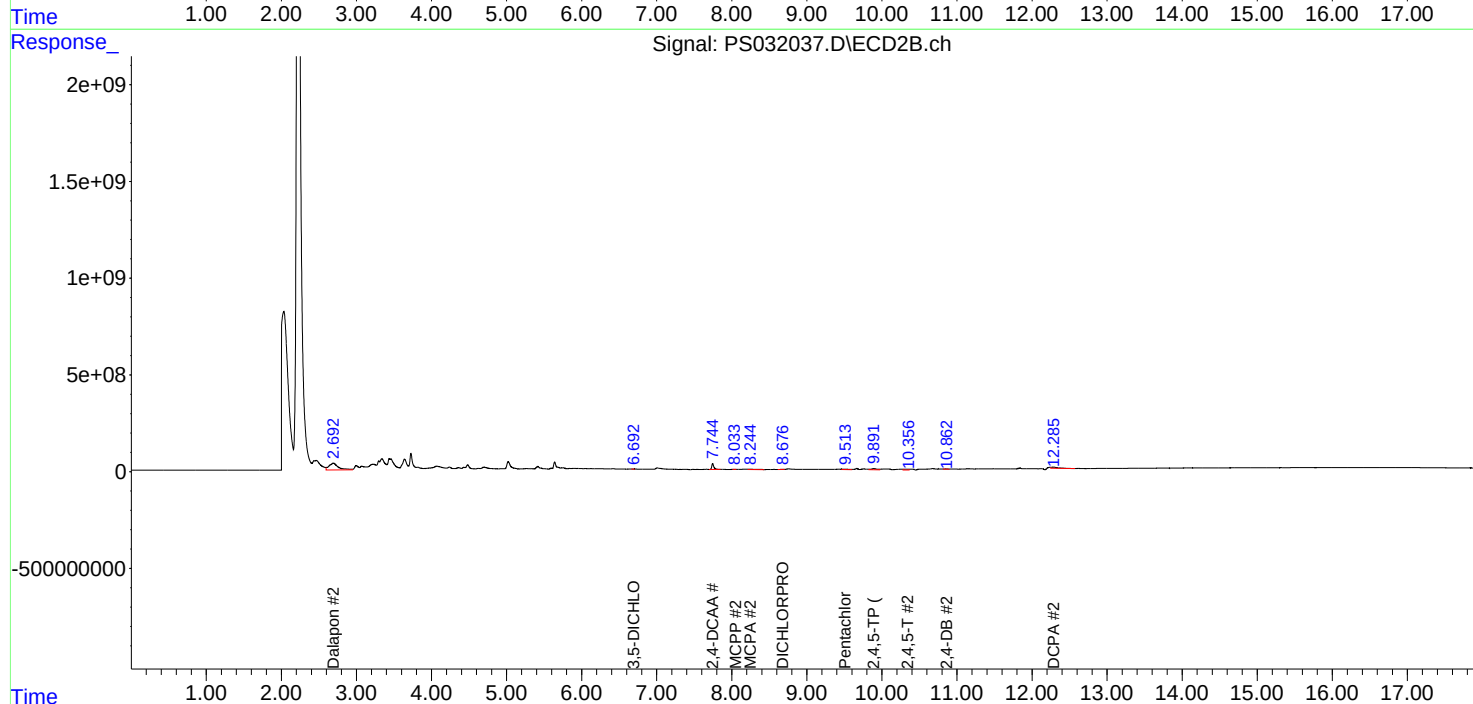
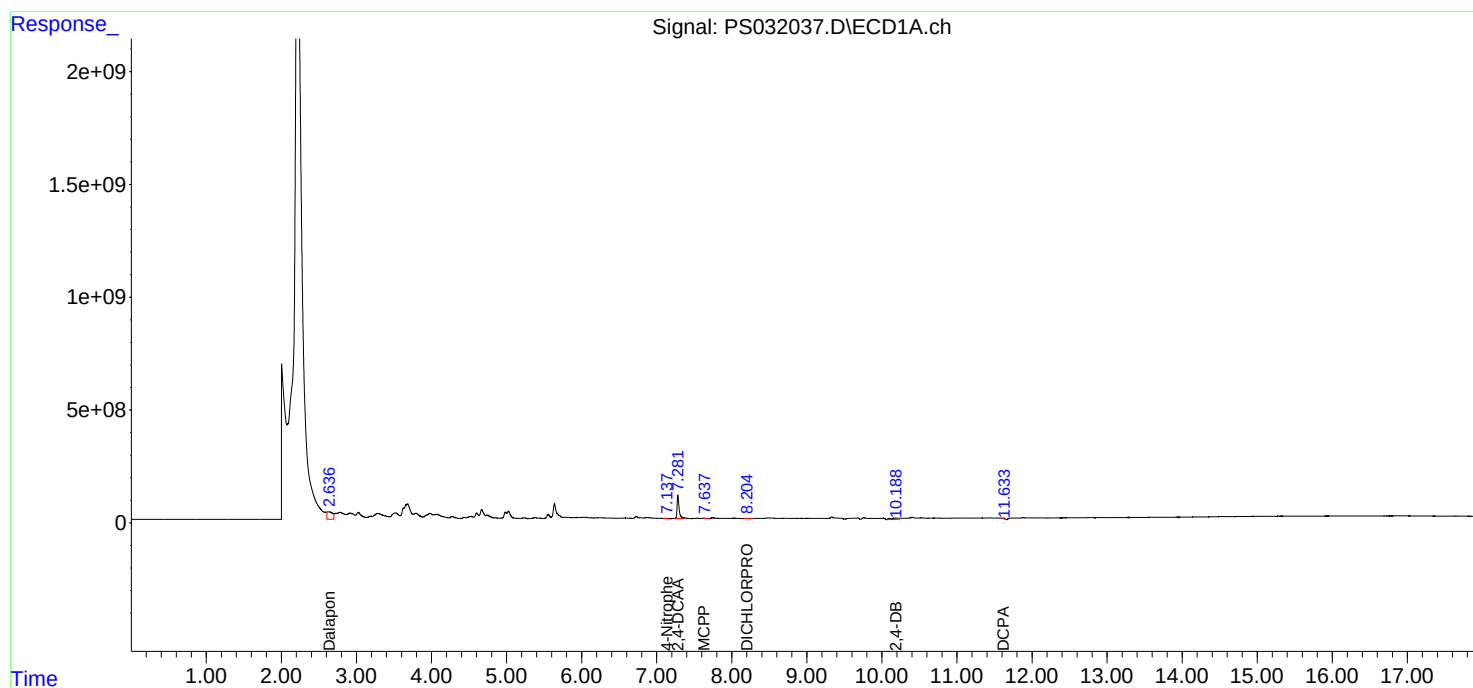
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

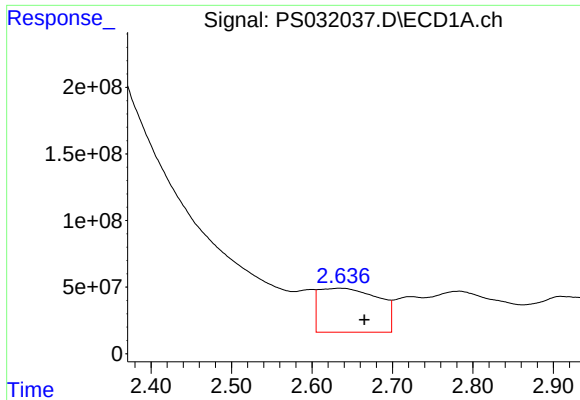
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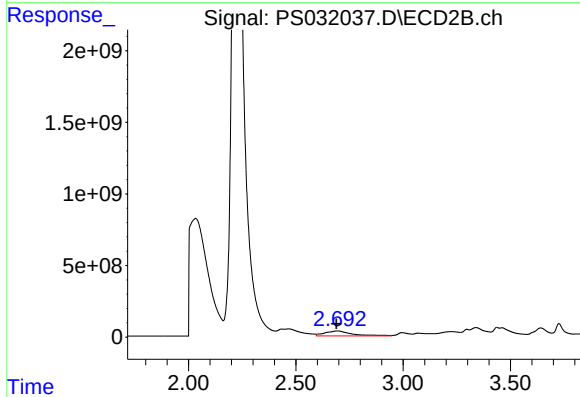




#1 Dalapon

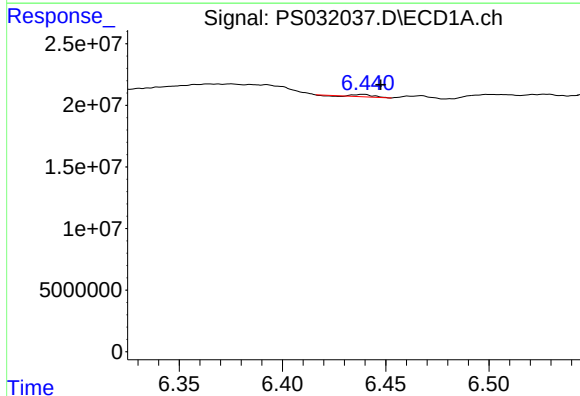
R.T.: 2.634 min
Delta R.T.: -0.031 min
Response: 1691376578
Conc: 218.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170098BL



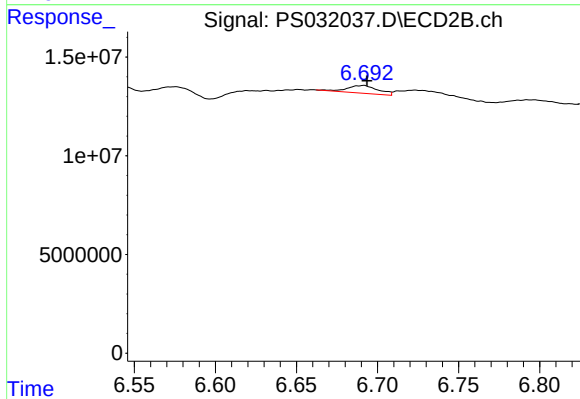
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: 0.004 min
Response: 3044806288
Conc: 810.16 ng/ml



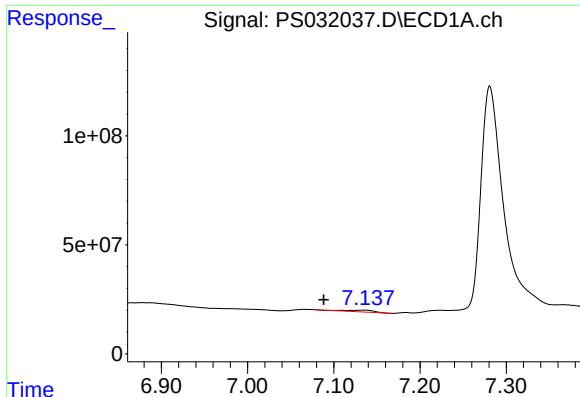
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 1013012
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

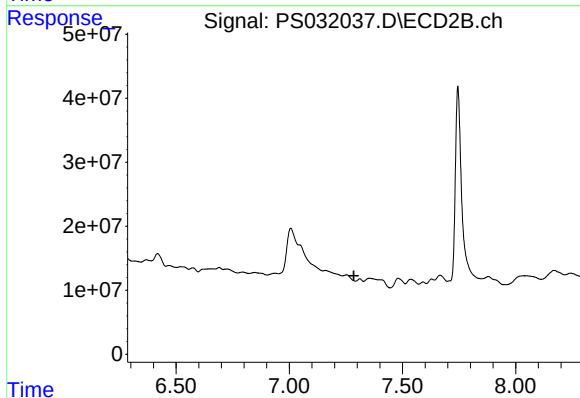
R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 5190201
Conc: 2.49 ng/ml



#3 4-Nitrophenol

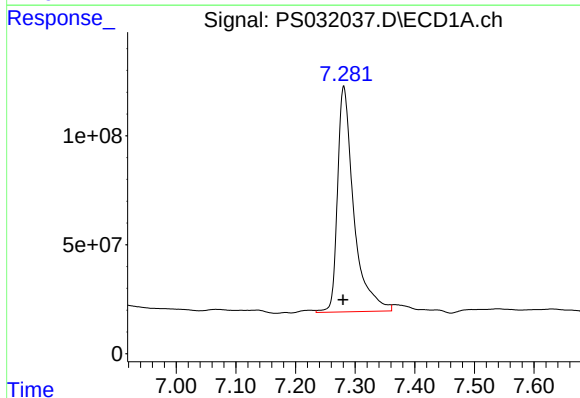
R.T.: 7.135 min
Delta R.T.: 0.047 min
Response: 19325712
Conc: 14.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170098BL



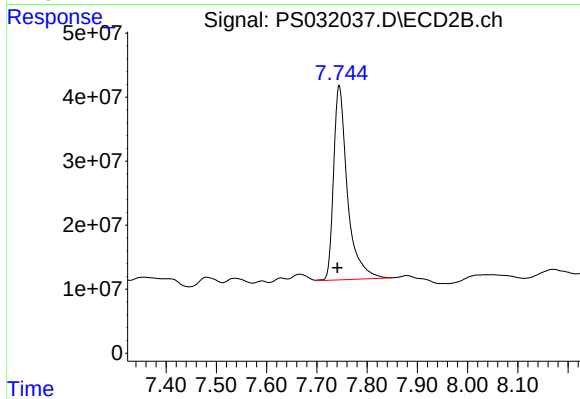
#3 4-Nitrophenol

R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: -1339505
Conc: N.D.



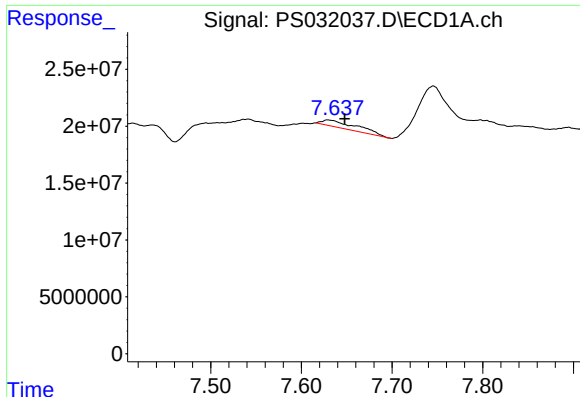
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 1960286888
Conc: 411.22 ng/ml



#4 2,4-DCAA

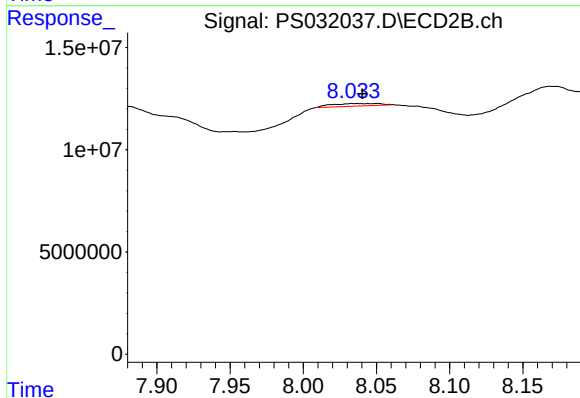
R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 581476338
Conc: 528.45 ng/ml



#6 MCPP

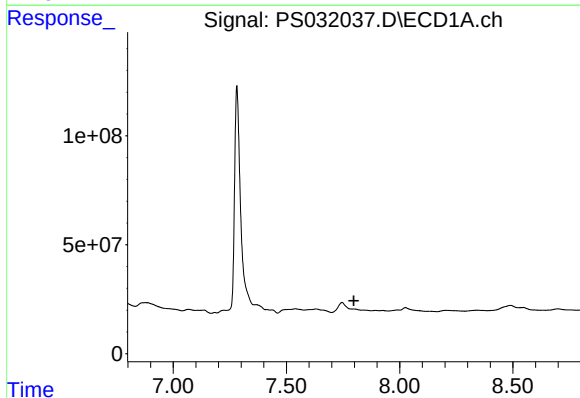
R.T.: 7.630 min
Delta R.T.: -0.017 min
Response: 16293235
Conc: 1.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170098BL



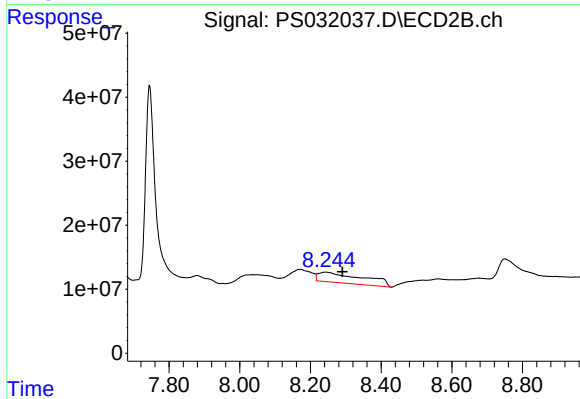
#6 MCPP

R.T.: 8.048 min
Delta R.T.: 0.008 min
Response: 3172737
Conc: 1.28 ug/ml



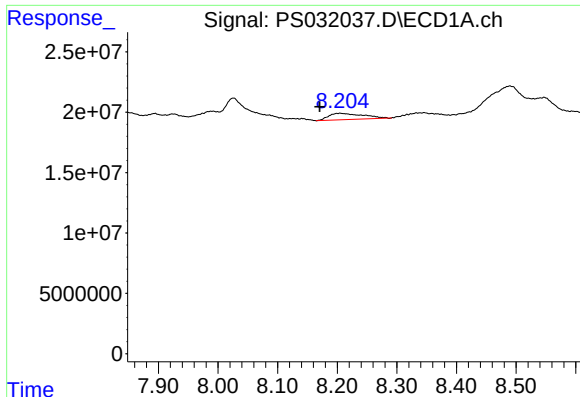
#7 MCPA

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



#7 MCPA

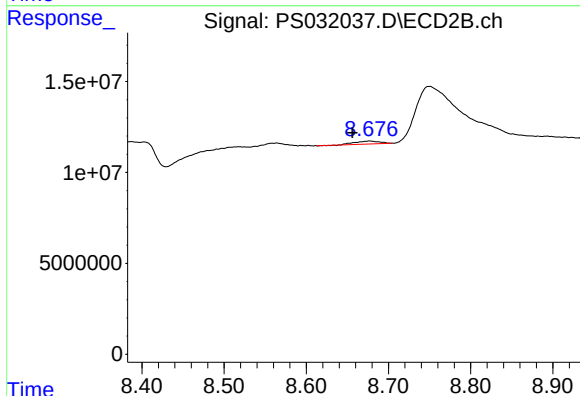
R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 142541467
Conc: 37.79 ug/ml



#8 DICHLORPROP

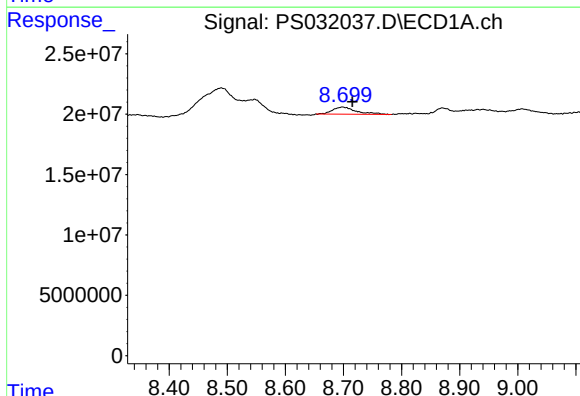
R.T.: 8.204 min
Delta R.T.: 0.034 min
Response: 20477812
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170098BL



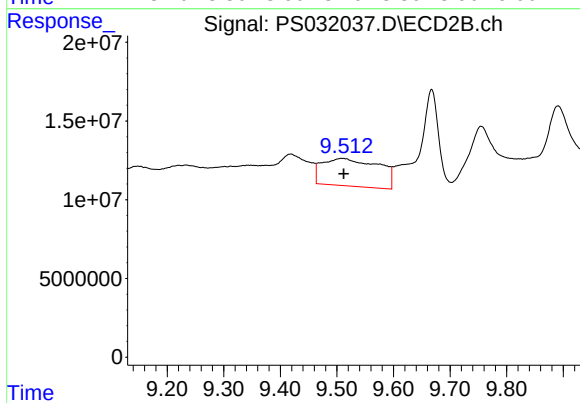
#8 DICHLORPROP

R.T.: 8.677 min
Delta R.T.: 0.021 min
Response: 3261322
Conc: 1.67 ng/ml



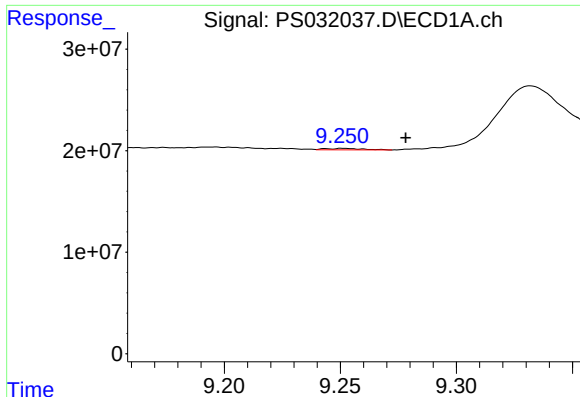
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.017 min
Response: 16523650
Conc: N.D.



#10 Pentachlorophenol

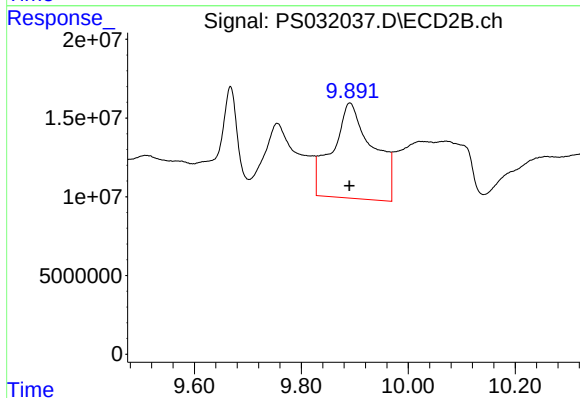
R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 121819059
Conc: 2.35 ng/ml



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

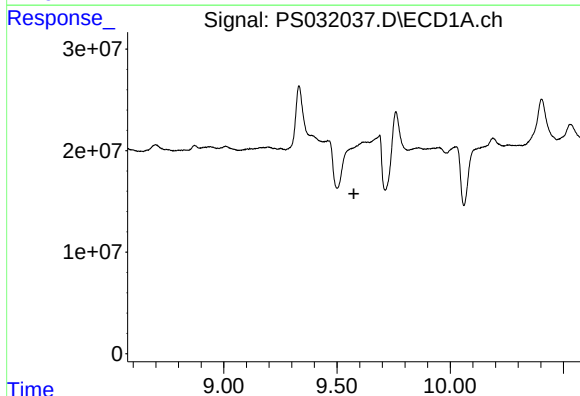
R.T.: 9.251 min
Delta R.T.: -0.027 min
Response: 1551716
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170098BL



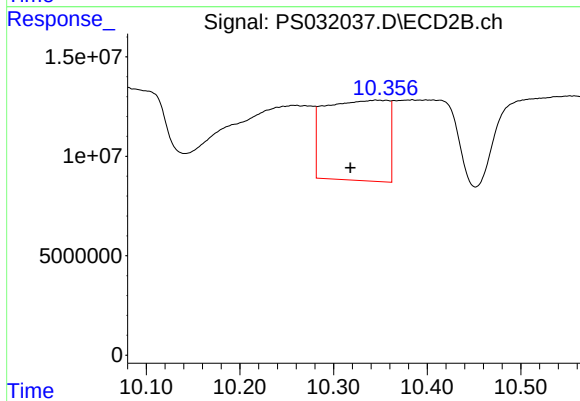
#11 2,4,5-TP (SILVEX)

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 318594107
Conc: 15.87 ng/ml



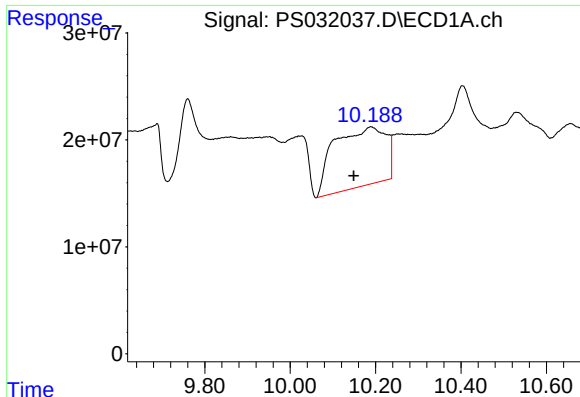
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#12 2,4,5-T

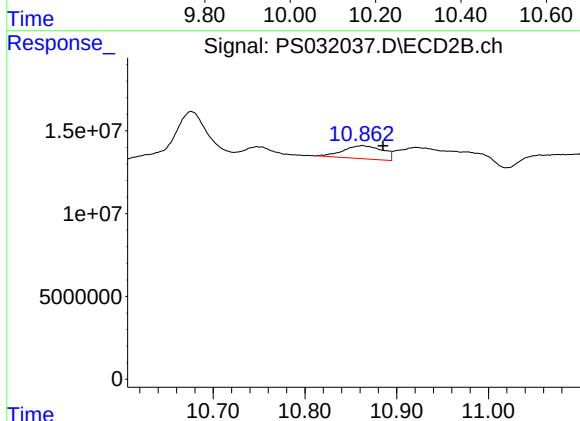
R.T.: 10.346 min
Delta R.T.: 0.028 min
Response: 188531790
Conc: 11.00 ng/ml



#13 2,4-DB

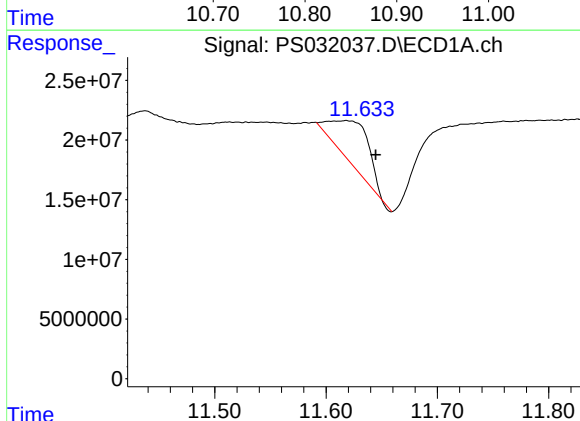
R.T.: 10.189 min
Delta R.T.: 0.040 min
Response: 462735818
Conc: 149.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170098BL



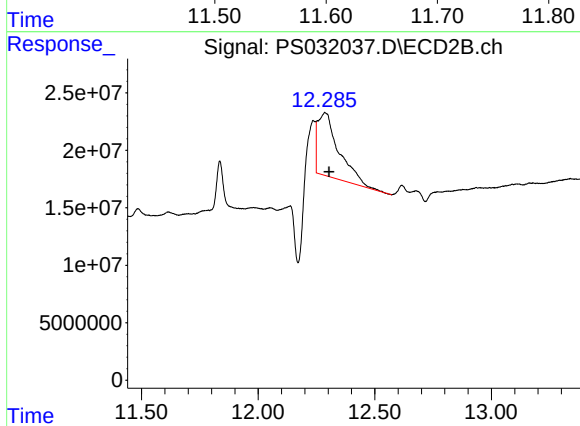
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.023 min
Response: 23595132
Conc: 18.26 ng/ml



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.027 min
Response: 82821207
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.018 min
Response: 344713569
Conc: 10.38 ng/ml