

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 20:23
 Operator : AR\AJ
 Sample : Q3440-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JB-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:23:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.280	7.751	93414892	14760317	21.605	13.498 #
Target Compounds							
1) T	Dalapon	2.628f	2.678	1825.8E6	1641.5E6	253.192	446.308 #
2) T	3,5-DICHL...	6.426	0.000	708917	0	<MDL	N.D. #
3) T	4-Nitroph...	7.079	7.309	26205526	5908990	24.151	3.725 #
5) T	DICAMBA	7.473	0.000	15974975	0	<MDL	N.D. #
6) T	MCPD	7.666f	7.995f	26995041	73428981	2.507	28.711 #
7) T	MCPA	7.795	8.279	12697501	45345480	<MDL	12.949 #
8) T	DICHLORPROP	8.172	8.659	1478271	21029704	<MDL	11.445 #
9) T	2,4-D	8.411	8.968f	23808246	8023508	5.746	4.156 #
10) T	Pentachlo...	8.692	9.504	8958152	51412809	<MDL	1.059 #
11) T	2,4,5-TP ...	9.228f	9.877	7673597	151.2E6	<MDL	7.998 #
12) T	2,4,5-T	9.604f	10.318	35786122	162.7E6	1.718	10.091 #
13) T	2,4-DB	10.172	10.889	136.4E6	7392529	59.276	5.358 #
14) T	DINOSEB	11.346	11.278	12128749	70628251	<MDL	5.122 #
15) T	Picloram	11.200	12.402	532265	24413207	<MDL	<MDL #
16) T	DCPA	11.619	0.000	21085168	0	<MDL	N.D. #

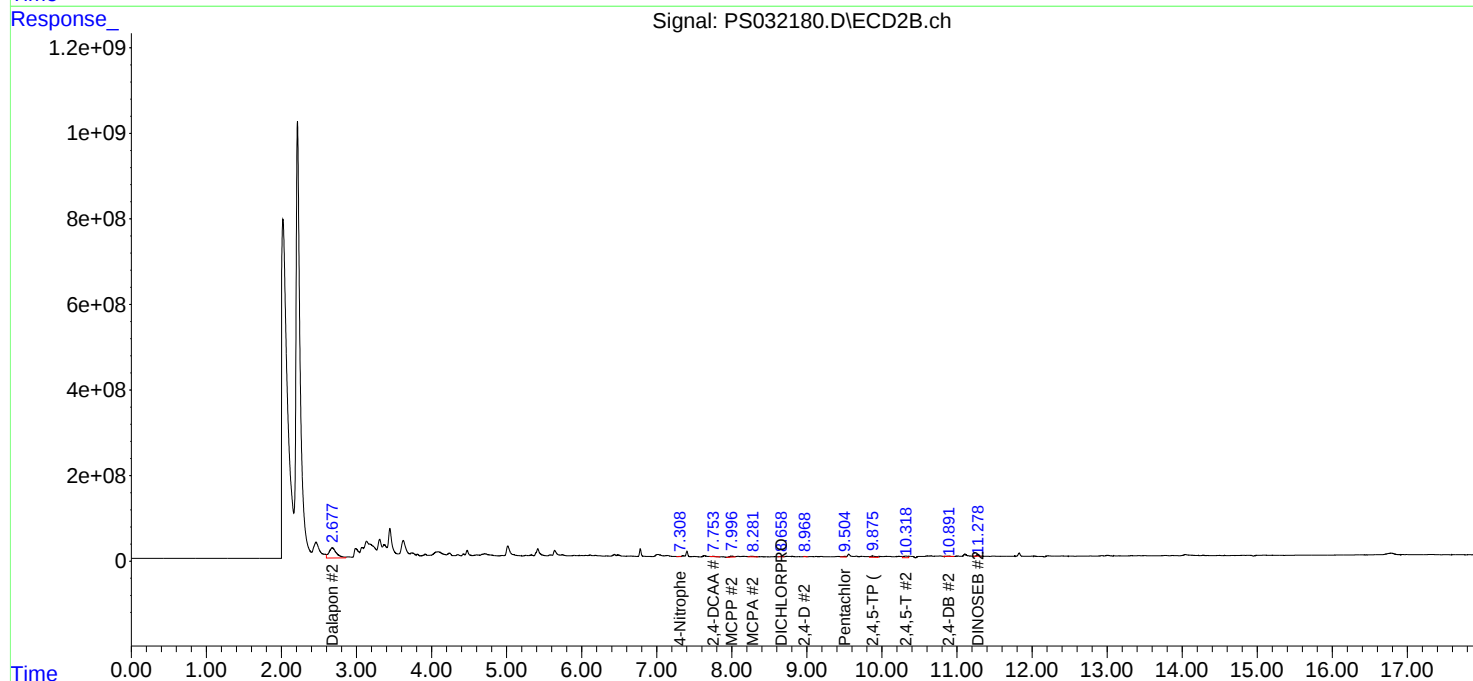
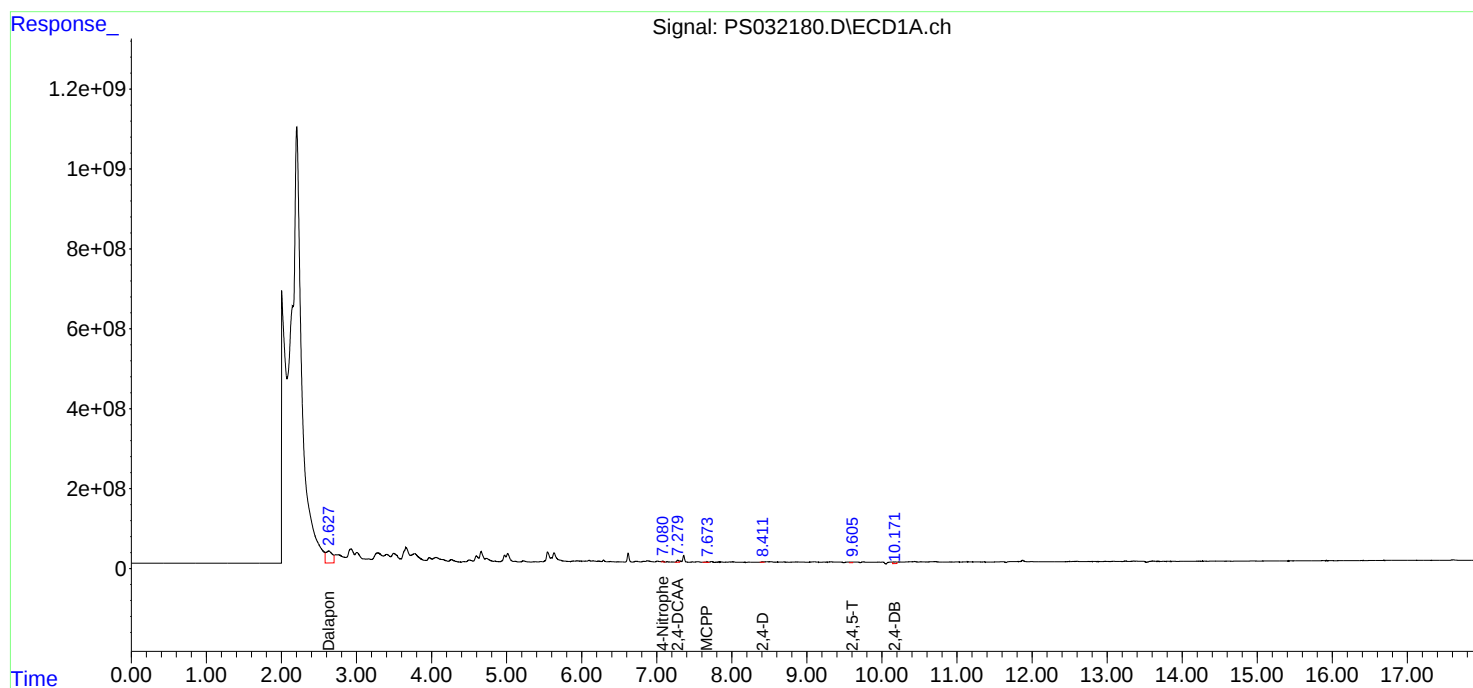
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

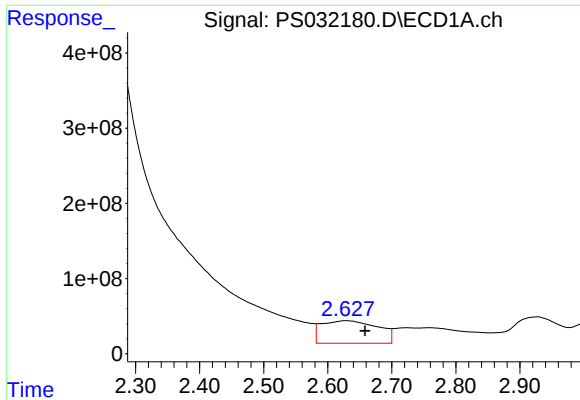
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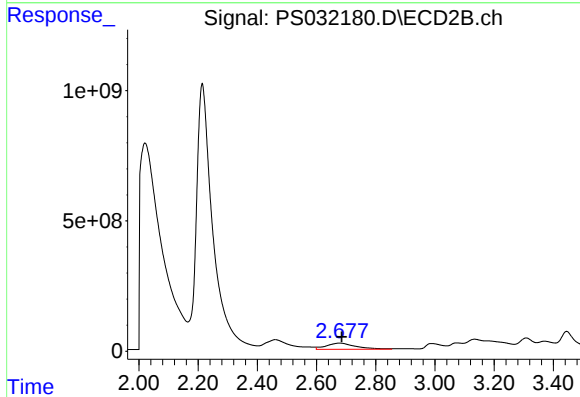




#1 Dalapon

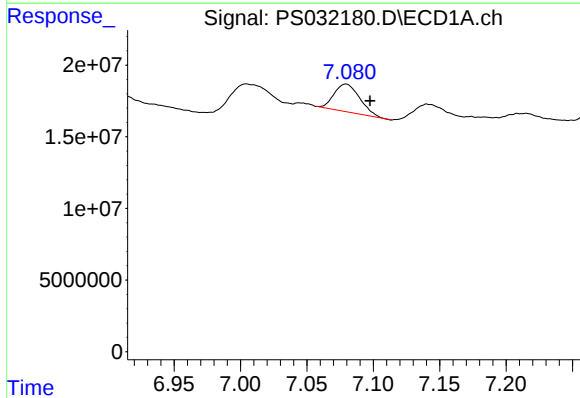
R.T.: 2.628 min
Delta R.T.: -0.030 min
Response: 1825803008
Conc: 253.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-2



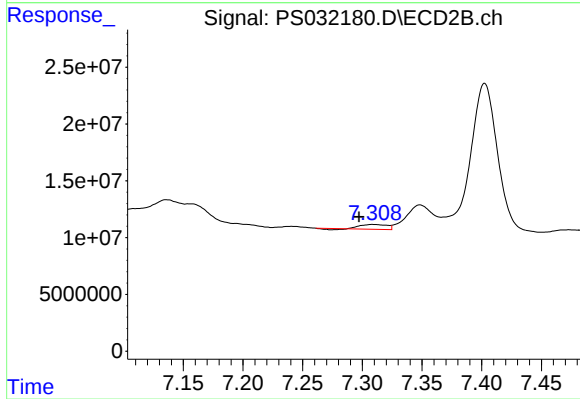
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.007 min
Response: 1641508829
Conc: 446.31 ng/ml



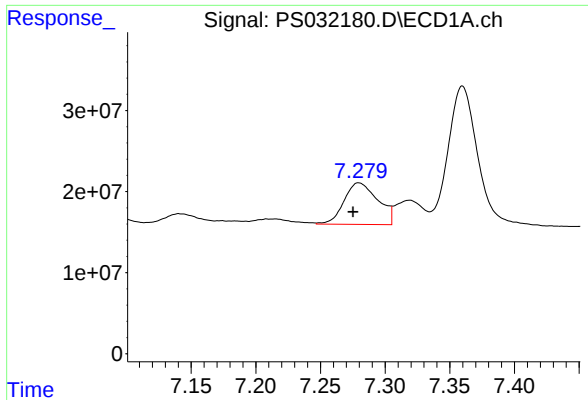
#3 4-Nitrophenol

R.T.: 7.079 min
Delta R.T.: -0.018 min
Response: 26205526
Conc: 24.15 ng/ml



#3 4-Nitrophenol

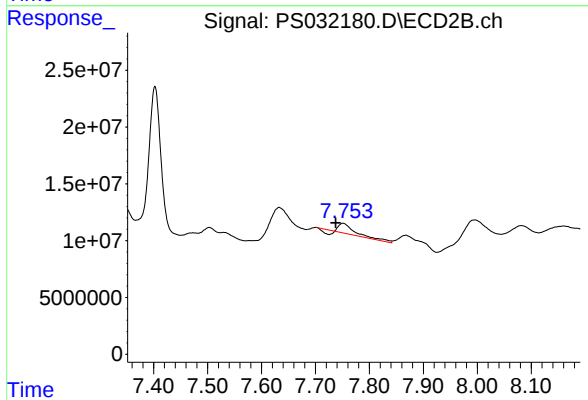
R.T.: 7.309 min
Delta R.T.: 0.012 min
Response: 5908990
Conc: 3.72 ng/ml



#4 2,4-DCAA

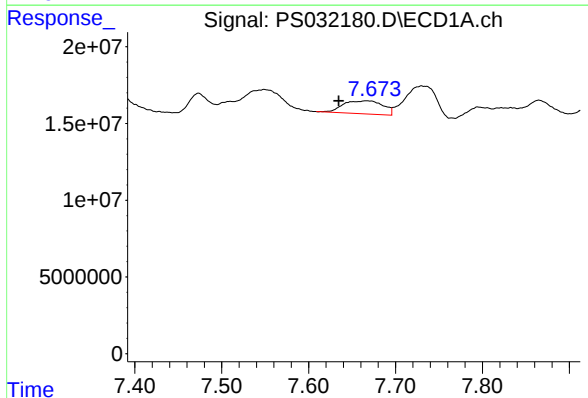
R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 93414892
Conc: 21.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-2



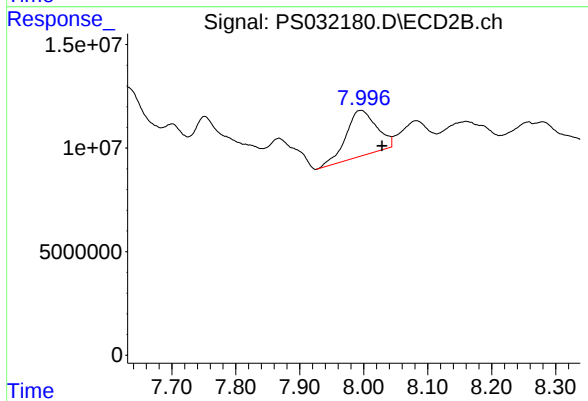
#4 2,4-DCAA

R.T.: 7.751 min
Delta R.T.: 0.014 min
Response: 14760317
Conc: 13.50 ng/ml



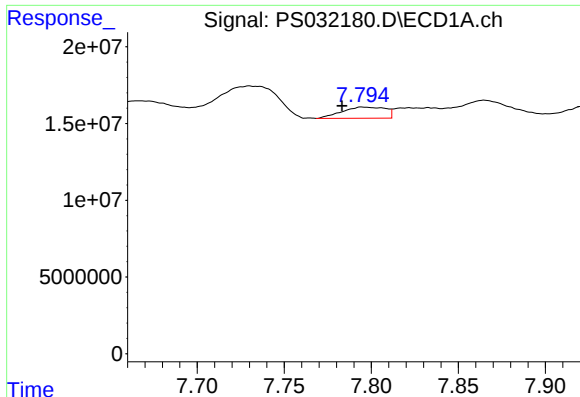
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.032 min
Response: 26995041
Conc: 2.51 ug/ml



#6 MCP

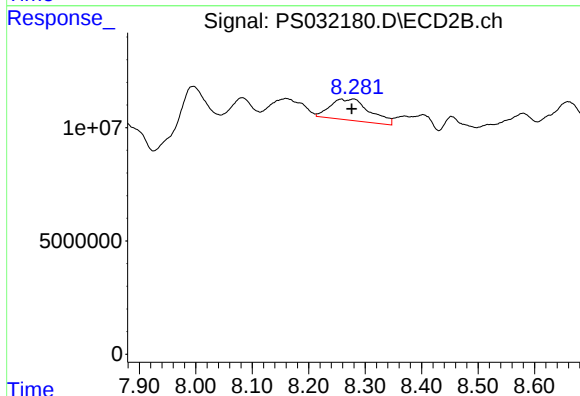
R.T.: 7.995 min
Delta R.T.: -0.034 min
Response: 73428981
Conc: 28.71 ug/ml



#7 MCPA

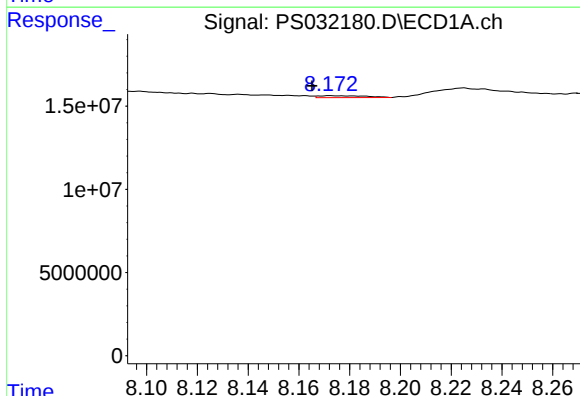
R.T.: 7.795 min
Delta R.T.: 0.012 min
Response: 12697501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JB-2



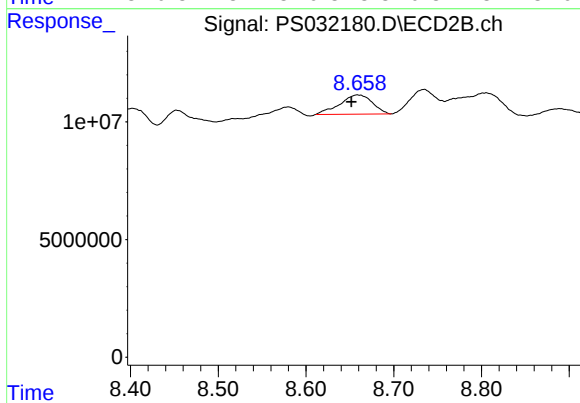
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.003 min
Response: 45345480
Conc: 12.95 ug/ml



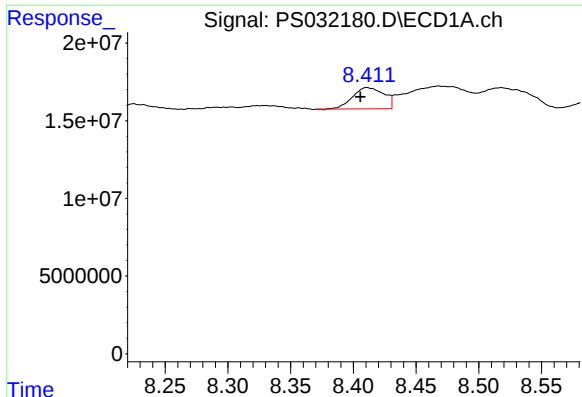
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.007 min
Response: 1478271
Conc: N.D.



#8 DICHLORPROP

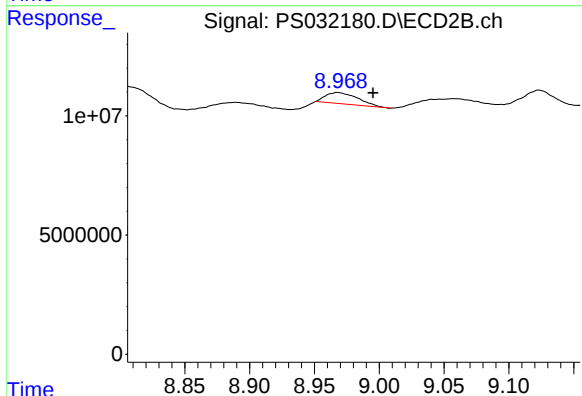
R.T.: 8.659 min
Delta R.T.: 0.007 min
Response: 21029704
Conc: 11.45 ng/ml



#9 2,4-D

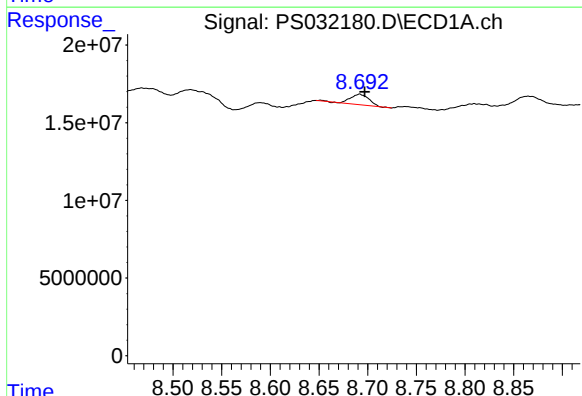
R.T.: 8.411 min
Delta R.T.: 0.005 min
Response: 23808246
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-2



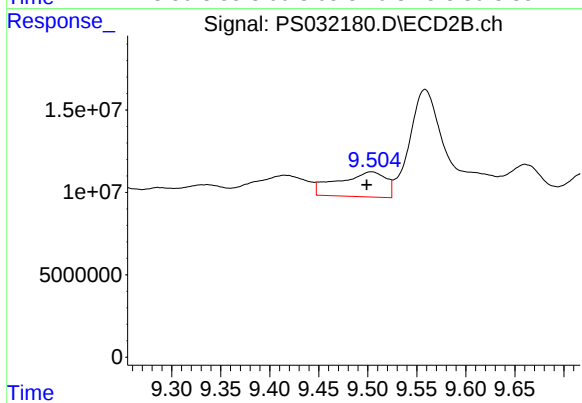
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: -0.027 min
Response: 8023508
Conc: 4.16 ng/ml



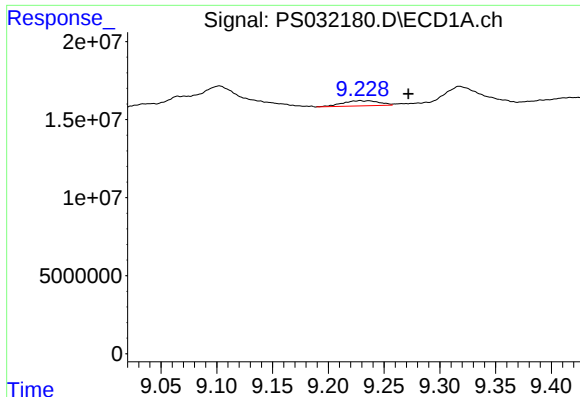
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 8958152
Conc: N.D.



#10 Pentachlorophenol

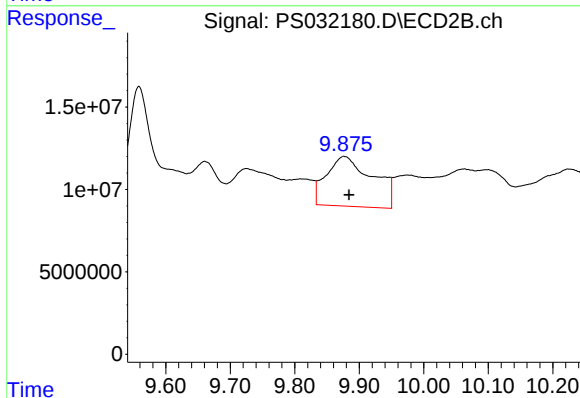
R.T.: 9.504 min
Delta R.T.: 0.005 min
Response: 51412809
Conc: 1.06 ng/ml



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

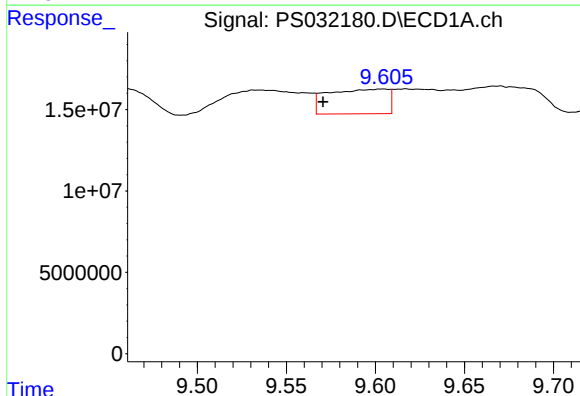
R.T.: 9.228 min
Delta R.T.: -0.043 min
Response: 7673597
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JB-2



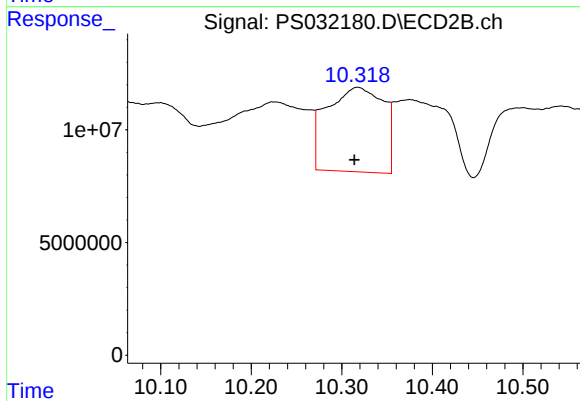
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min
Delta R.T.: -0.007 min
Response: 151183832
Conc: 8.00 ng/ml



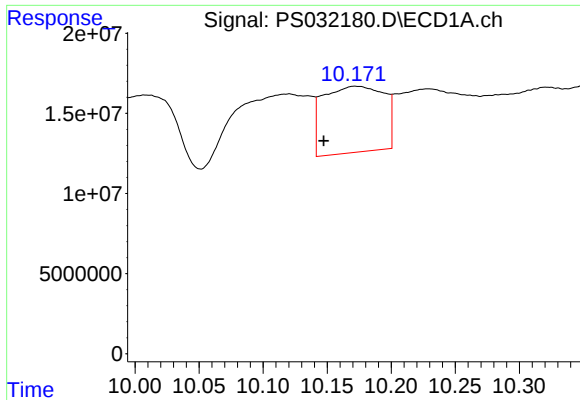
#12 2,4,5-T

R.T.: 9.604 min
Delta R.T.: 0.034 min
Response: 35786122
Conc: 1.72 ng/ml



#12 2,4,5-T

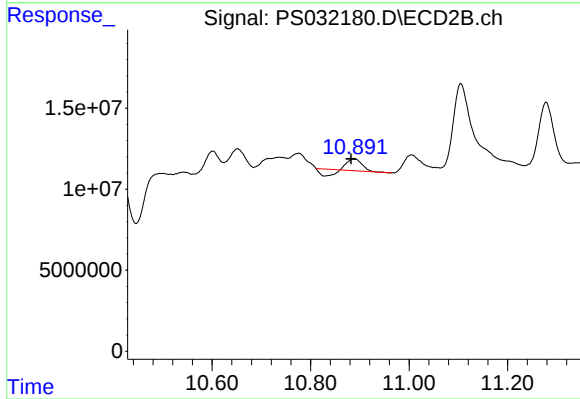
R.T.: 10.318 min
Delta R.T.: 0.004 min
Response: 162728778
Conc: 10.09 ng/ml



#13 2,4-DB

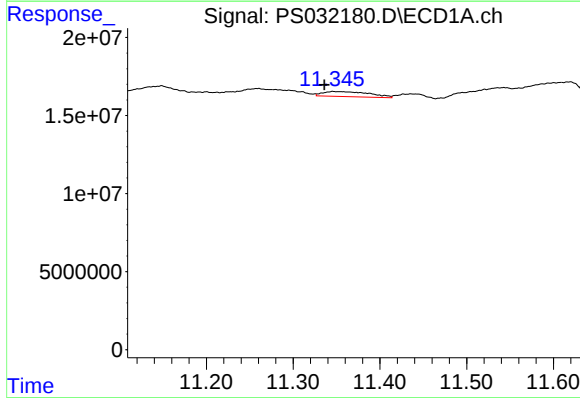
R.T.: 10.172 min
Delta R.T.: 0.025 min
Response: 136410920
Conc: 59.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-2



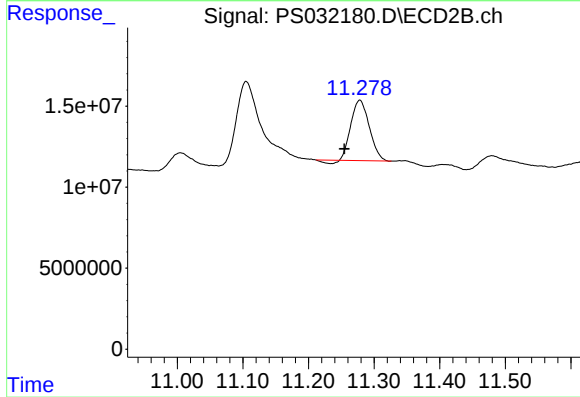
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: 0.007 min
Response: 7392529
Conc: 5.36 ng/ml



#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: 0.010 min
Response: 12128749
Conc: N.D.



#14 DINOSEB

R.T.: 11.278 min
Delta R.T.: 0.024 min
Response: 70628251
Conc: 5.12 ng/ml