

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071025\
 Data File : PS031002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 22:13
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:24:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.334	7.768	1756.5E6	517.8E6	478.026	483.006
Target Compounds							
1) T	Dalapon	2.749f	2.750f	11581200	16420835	1.941	5.989 #
2) T	3,5-DICHL...	6.486	0.000	32602019	0	6.063	N.D. #
3) T	4-Nitroph...	7.118f	0.000	16776567	0	10.640	N.D. #
5) T	DICAMBA	7.520	7.979	7422778	8248316	<MDL	1.259 #
6) T	MCPD	7.770f	8.087	25852003	3470837	2.754	1.655 #
7) T	MCPA	7.884	8.285f	1269968	61510359	<MDL	19.554 #
8) T	DICHLORPROP	8.240	8.675	3612969	3702739	<MDL	2.355 #
9) T	2,4-D	0.000	8.988f	0	1153909	N.D.	<MDL
10) T	Pentachlo...	8.777	9.550	6536569	8275876	<MDL	<MDL #
11) T	2,4,5-TP ...	9.357	9.929	16511401	19077923	<MDL	1.322 #
12) T	2,4,5-T	9.654	0.000	5908978	0	<MDL	N.D. #
13) T	2,4-DB	10.251	0.000	2094839	0	<MDL	N.D. #
14) T	DINOSEB	11.446	11.316	2135688	3419623	<MDL	<MDL #
16) T	DCPA	11.738f	0.000	16474135	0	<MDL	N.D. #

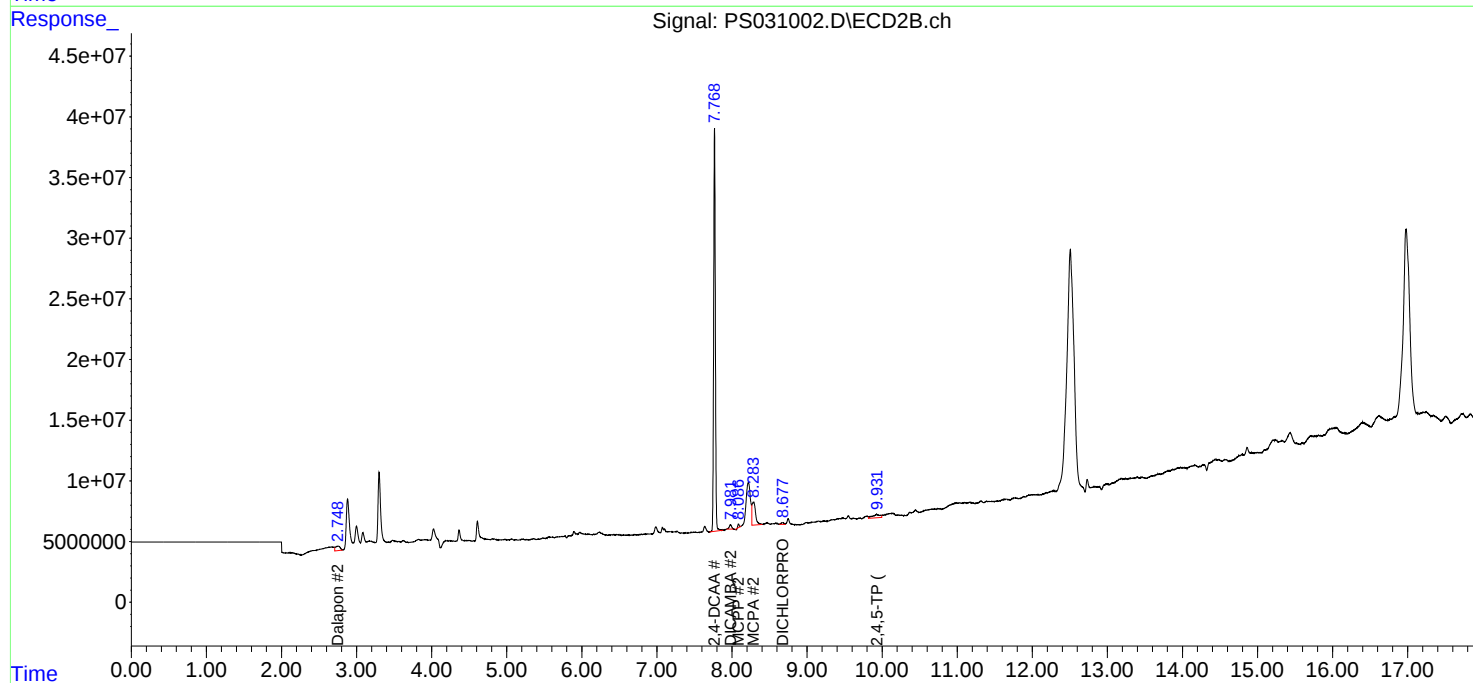
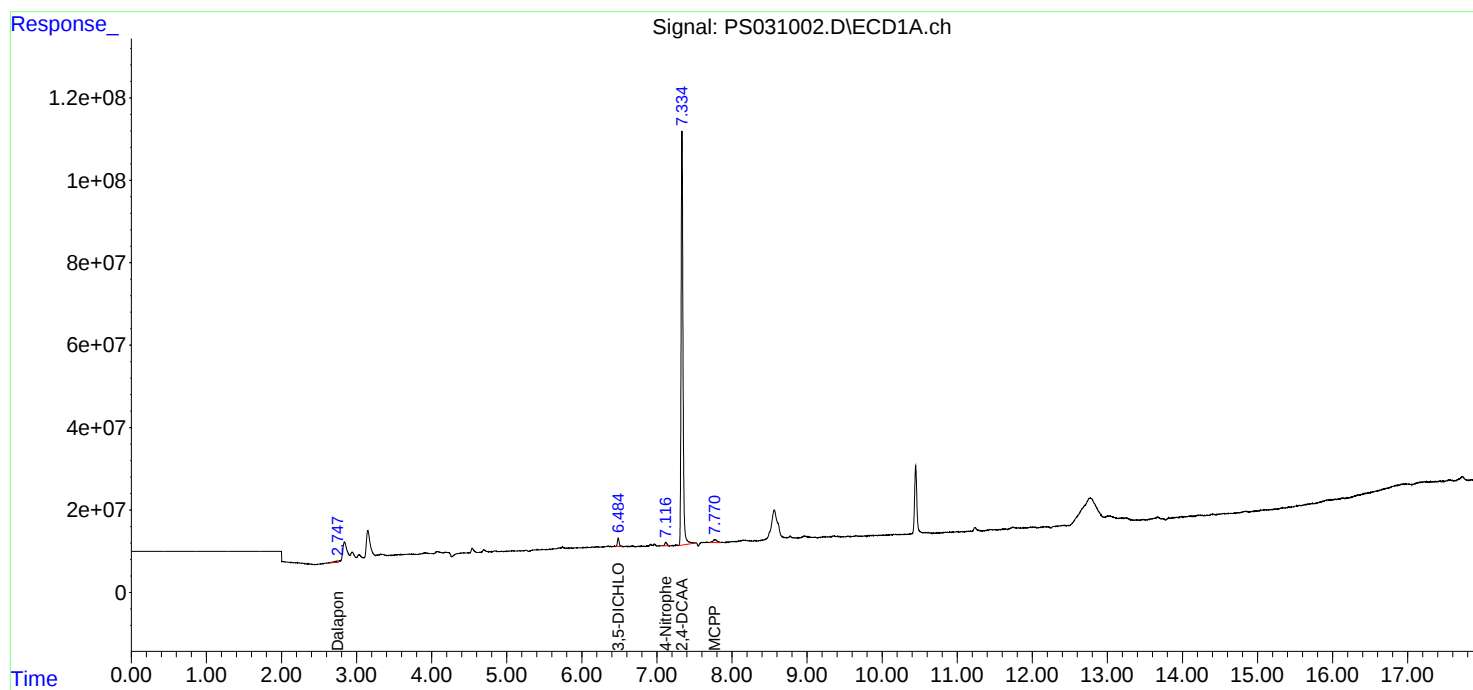
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

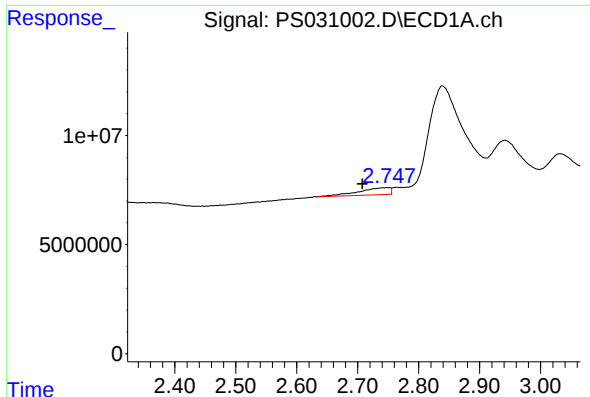
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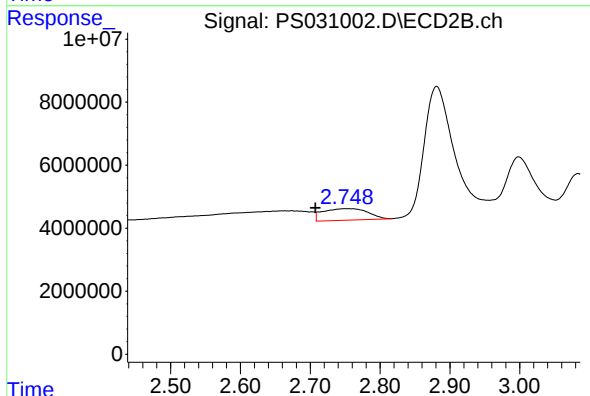




#1 Dalapon

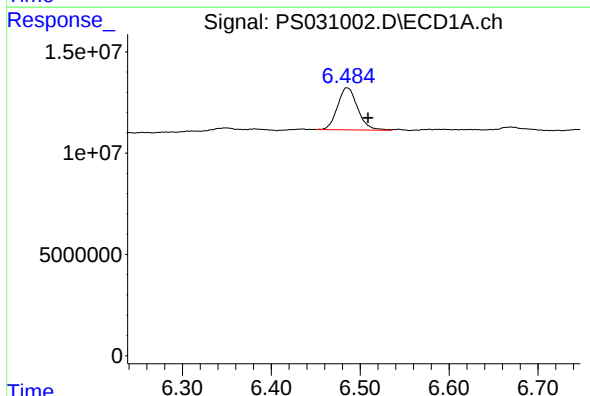
R.T.: 2.749 min
Delta R.T.: 0.041 min
Response: 11581200
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



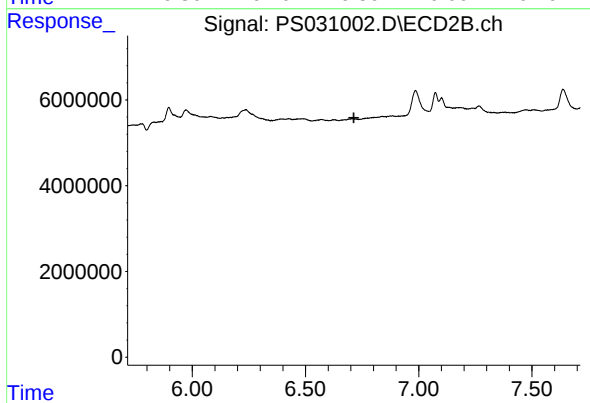
#1 Dalapon

R.T.: 2.750 min
Delta R.T.: 0.043 min
Response: 16420835
Conc: 5.99 ng/ml



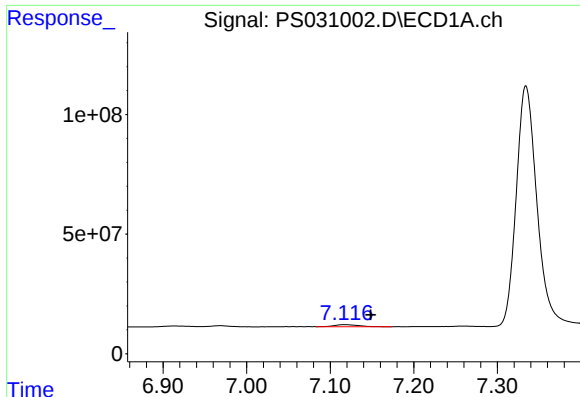
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: -0.023 min
Response: 32602019
Conc: 6.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

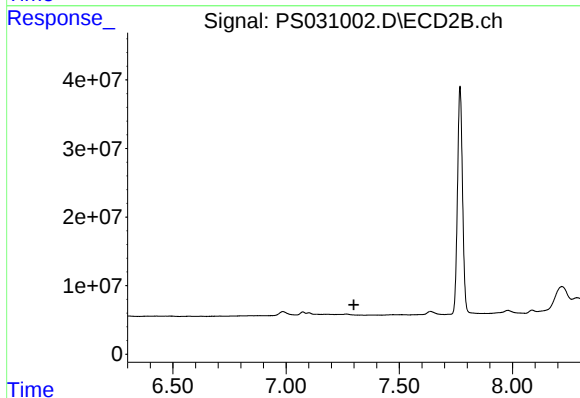
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

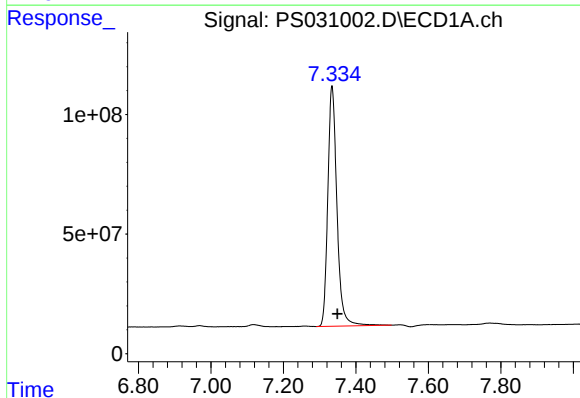
R.T.: 7.118 min
Delta R.T.: -0.031 min
Response: 16776567
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



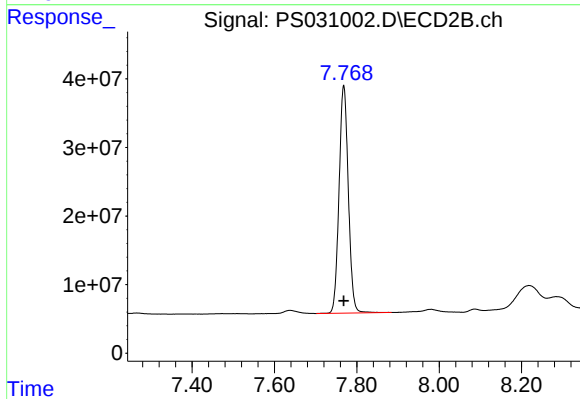
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



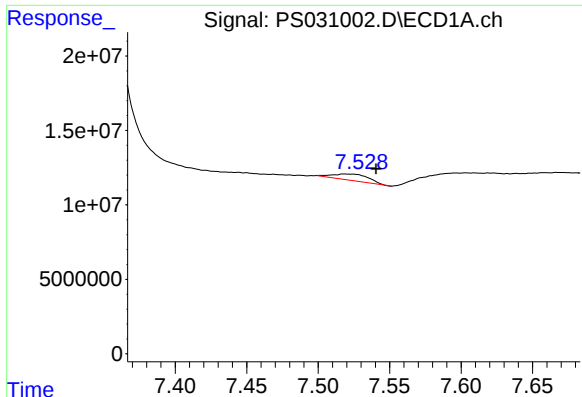
#4 2,4-DCAA

R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 1756455049
Conc: 478.03 ng/ml



#4 2,4-DCAA

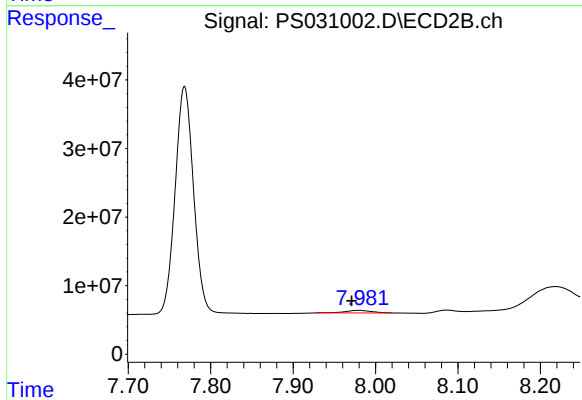
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 517764643
Conc: 483.01 ng/ml



#5 DICAMBA

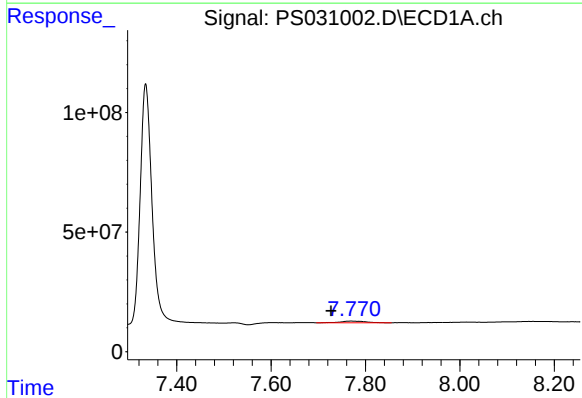
R.T.: 7.520 min
Delta R.T.: -0.020 min
Response: 7422778
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



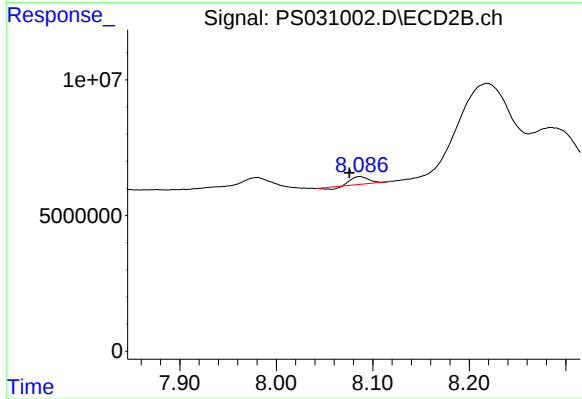
#5 DICAMBA

R.T.: 7.979 min
Delta R.T.: 0.008 min
Response: 8248316
Conc: 1.26 ng/ml



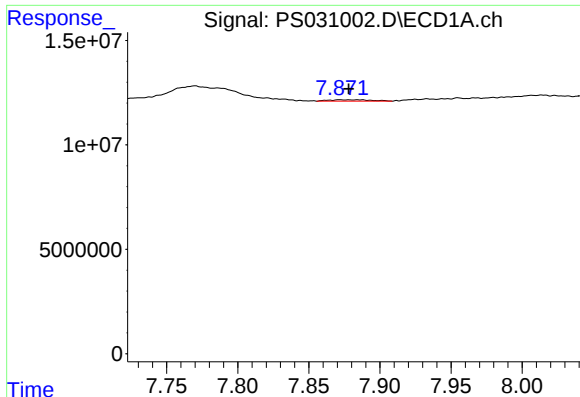
#6 MCP

R.T.: 7.770 min
Delta R.T.: 0.043 min
Response: 25852003
Conc: 2.75 ug/ml



#6 MCP

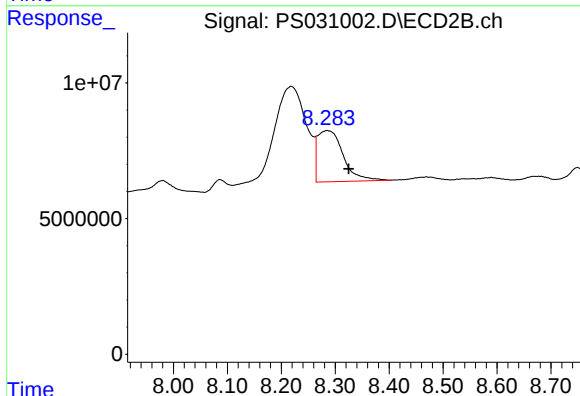
R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 3470837
Conc: 1.65 ug/ml



#7 MCPA

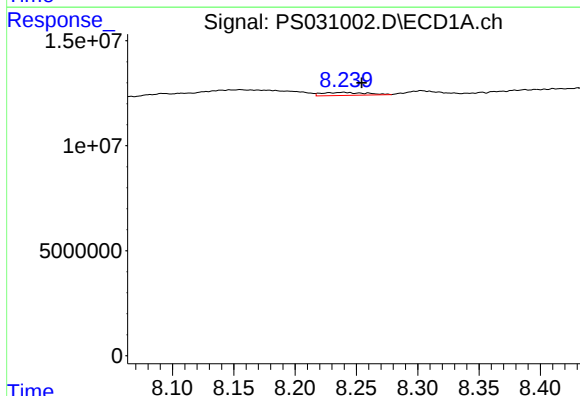
R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 1269968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



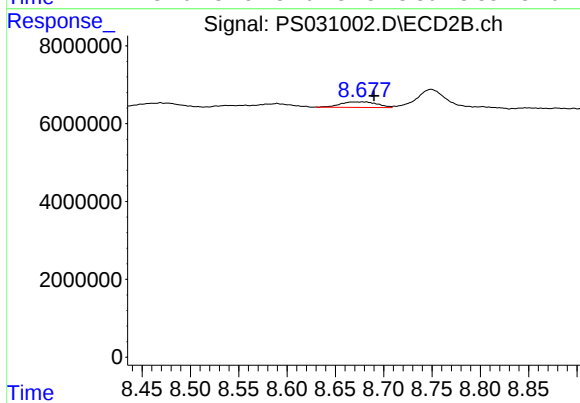
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.040 min
Response: 61510359
Conc: 19.55 ug/ml



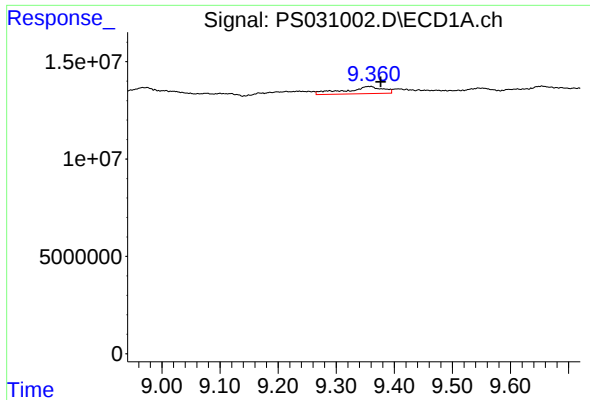
#8 DICHLORPROP

R.T.: 8.240 min
Delta R.T.: -0.015 min
Response: 3612969
Conc: N.D.



#8 DICHLORPROP

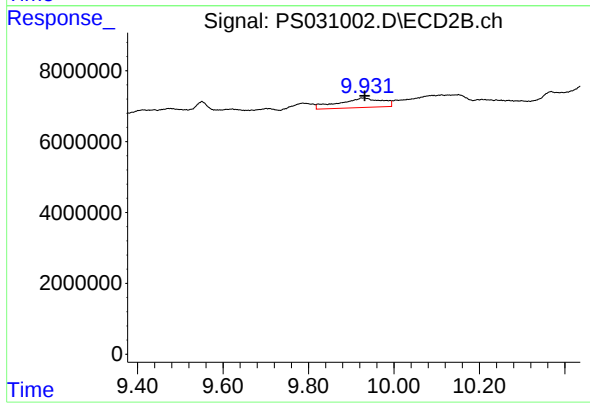
R.T.: 8.675 min
Delta R.T.: -0.015 min
Response: 3702739
Conc: 2.35 ng/ml



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

R.T.: 9.357 min
Delta R.T.: -0.019 min
Response: 16511401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



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

R.T.: 9.929 min
Delta R.T.: -0.002 min
Response: 19077923
Conc: 1.32 ng/ml