

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 01:41
 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 24 03:35:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.320	7.764	1889.4E6	534.2E6	434.514	526.339
Target Compounds							
1) T	Dalapon	2.663f	2.663f	677723	53349673	<MDL	18.807 #
2) T	3,5-DICHL...	6.475	0.000	5734667	0	1.038	N.D. #
3) T	4-Nitroph...	7.109	0.000	12341559	0	7.485	N.D. #
5) T	DICAMBA	7.509	7.977	1819329	4678714	<MDL	<MDL #
6) T	MCPD	7.652f	0.000	112001	0	<MDL	N.D. #
7) T	MCPA	7.862	8.273f	1059761	34152755	<MDL	10.824 #
8) T	DICHLORPROP	8.220	8.680	1404832	3615925	<MDL	2.387 #
10) T	Pentachlo...	8.758	9.544	6511047	84700703	<MDL	2.167 #
11) T	2,4,5-TP ...	9.336	9.922	12294215	21346408	<MDL	1.433 #
12) T	2,4,5-T	9.636	10.355	2026946	9942930	<MDL	<MDL #
13) T	2,4-DB	10.209	0.000	5434470	0	1.818	N.D. #
14) T	DINOSEB	11.429	0.000	3533974	0	<MDL	N.D. #
15) T	Picloram	11.229	12.422	16953737	29870383	<MDL	1.200 #
16) T	DCPA	11.714	12.360	13598413	3717777	<MDL	<MDL #

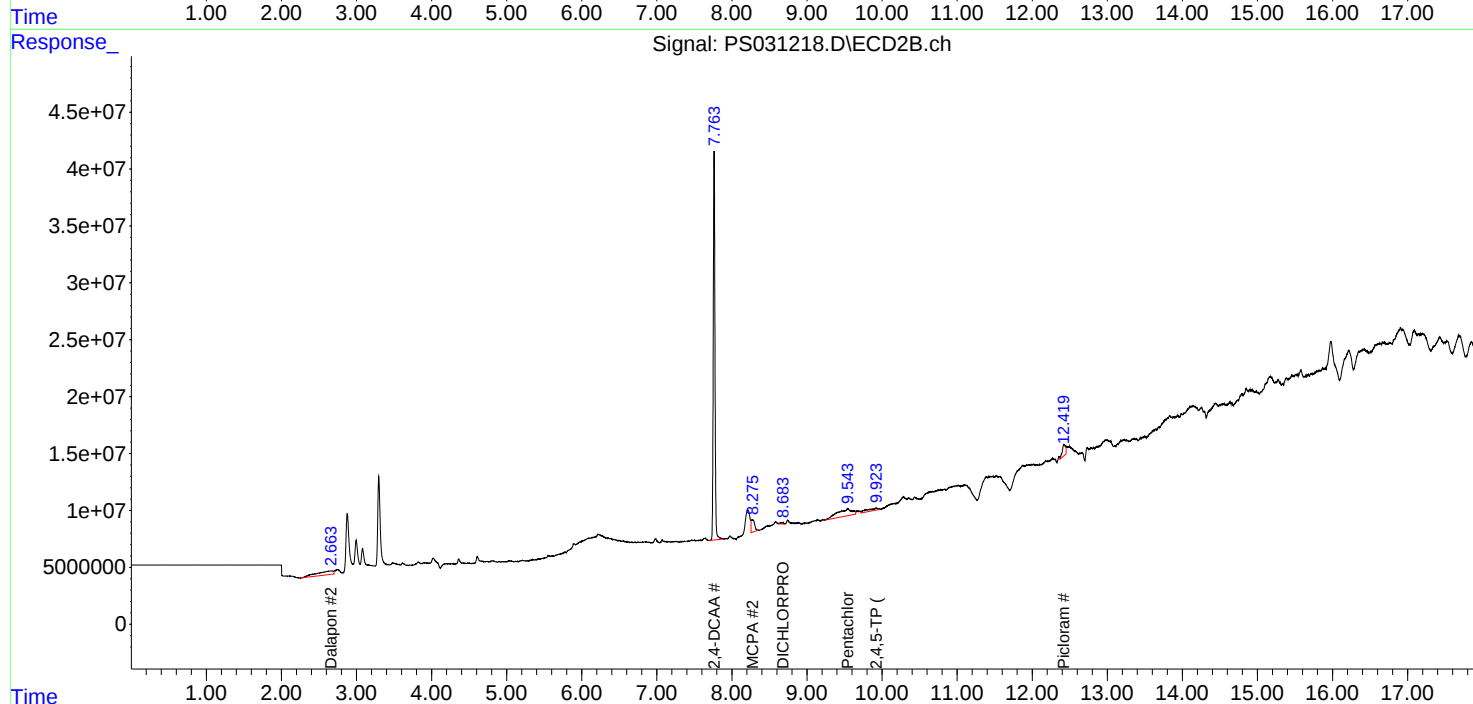
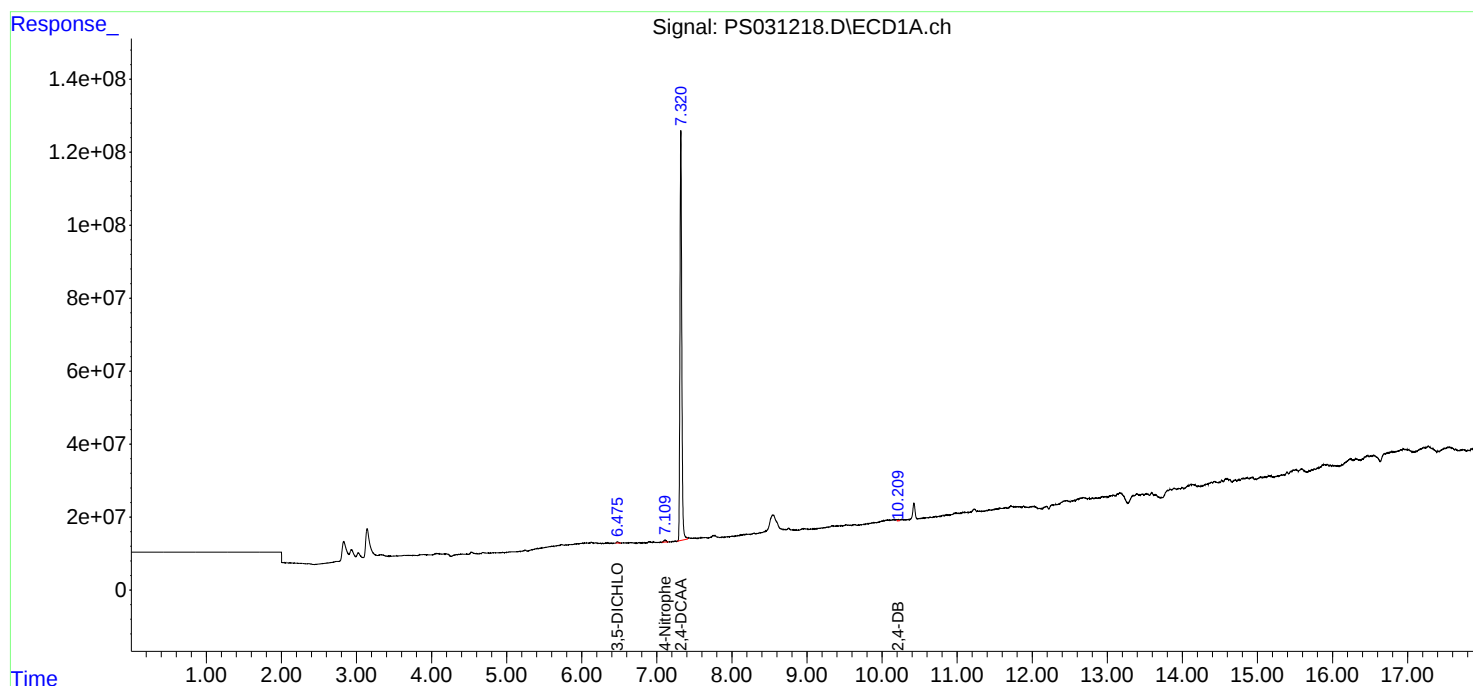
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

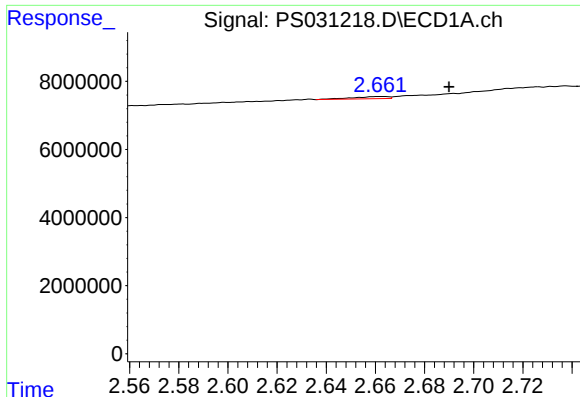
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 01:41
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:35:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

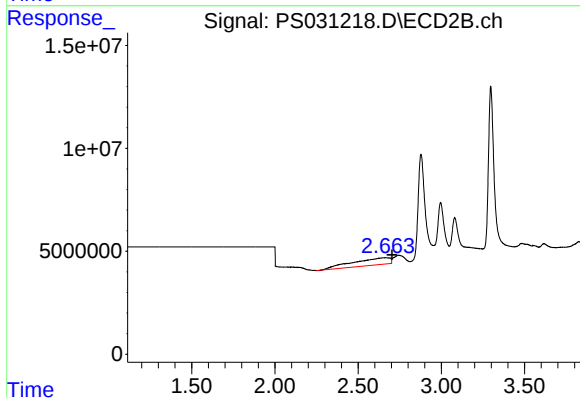




#1 Dalapon

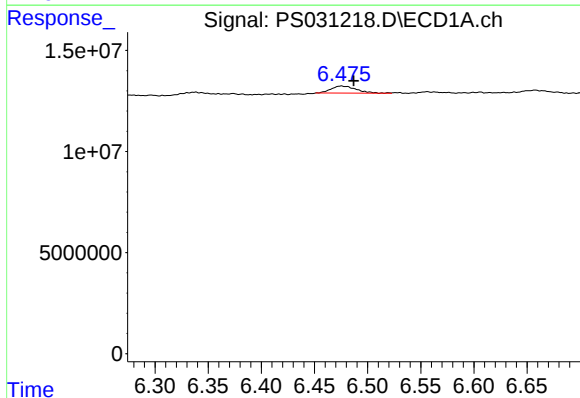
R.T.: 2.663 min
Delta R.T.: -0.027 min
Response: 677723
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



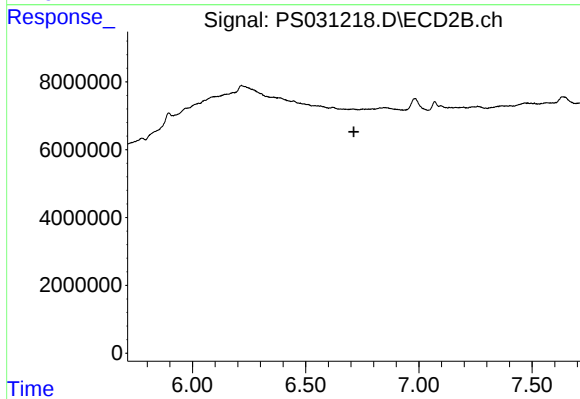
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.040 min
Response: 53349673
Conc: 18.81 ng/ml



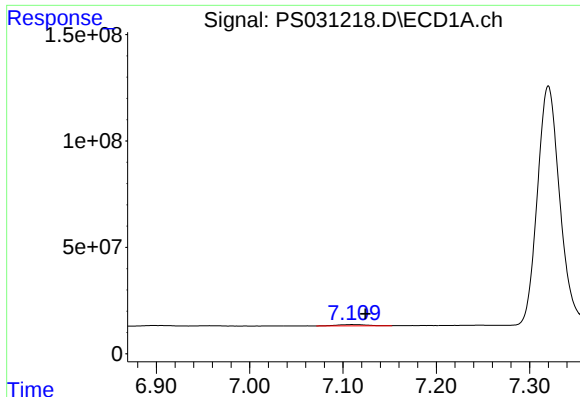
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: -0.012 min
Response: 5734667
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

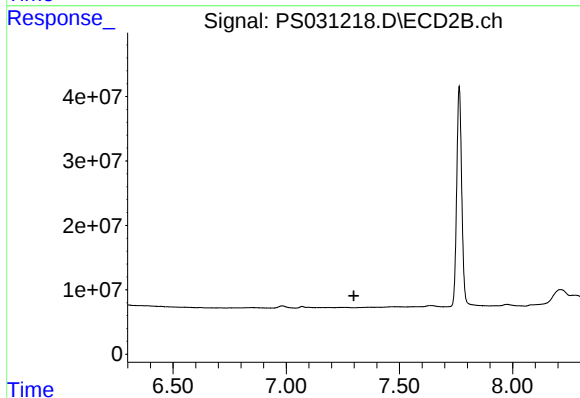
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

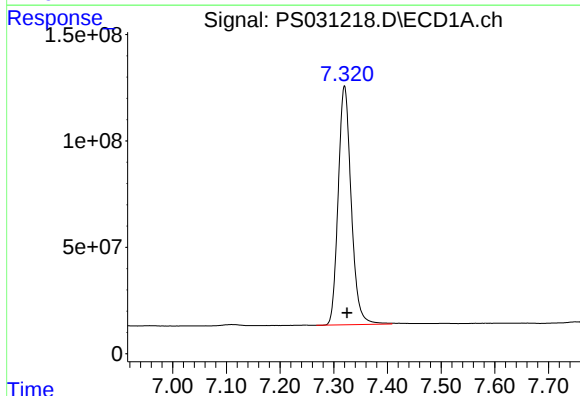
R.T.: 7.109 min
Delta R.T.: -0.015 min
Response: 12341559
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



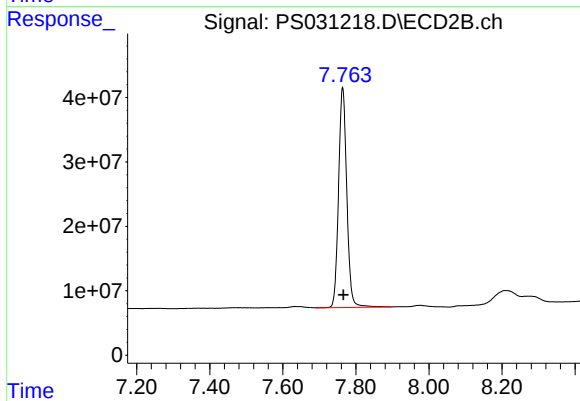
#3 4-Nitrophenol

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



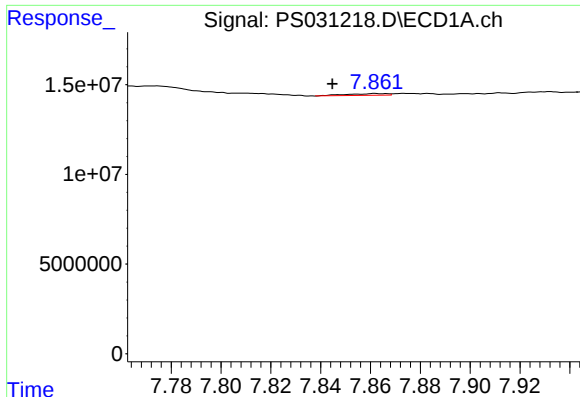
#4 2,4-DCAA

R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 1889377153
Conc: 434.51 ng/ml



#4 2,4-DCAA

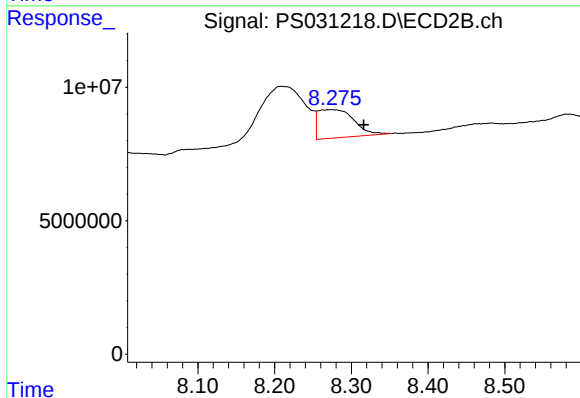
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 534216982
Conc: 526.34 ng/ml



#7 MCPA

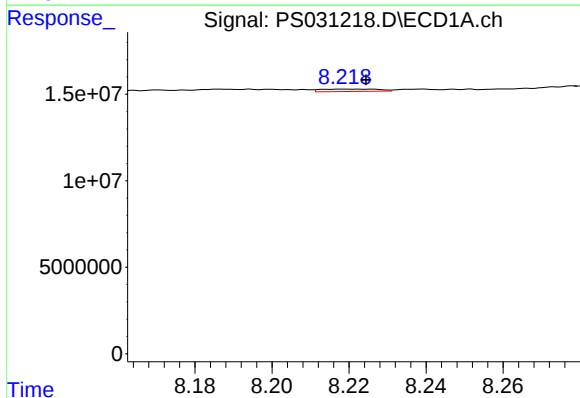
R.T.: 7.862 min
Delta R.T.: 0.017 min
Response: 1059761
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



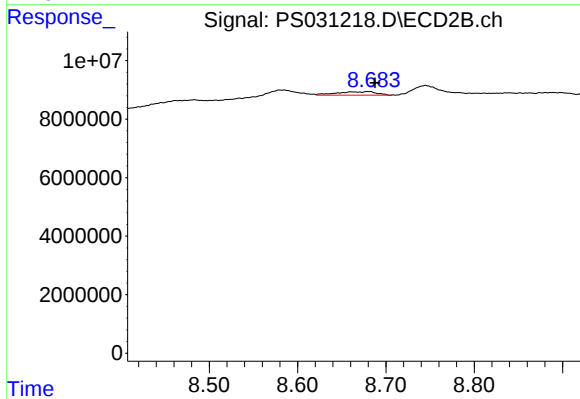
#7 MCPA

R.T.: 8.273 min
Delta R.T.: -0.043 min
Response: 34152755
Conc: 10.82 ug/ml



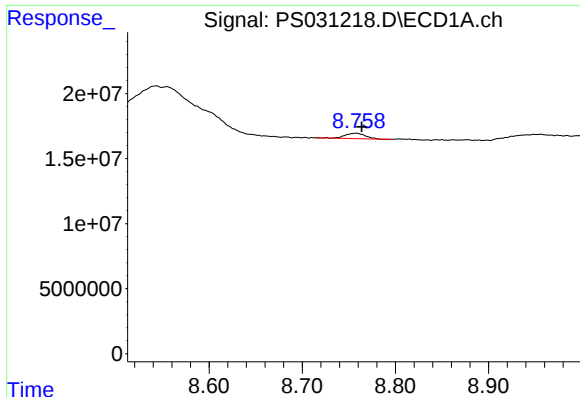
#8 DICHLORPROP

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 1404832
Conc: N.D.



#8 DICHLORPROP

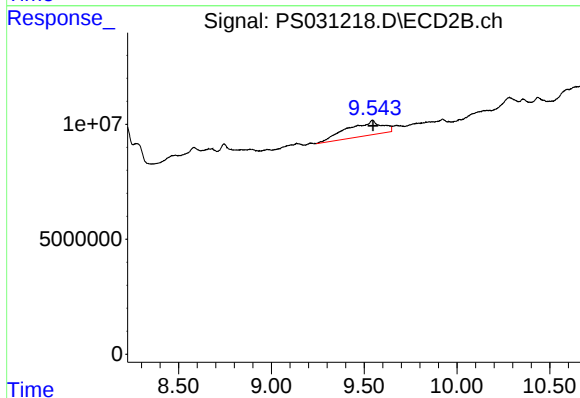
R.T.: 8.680 min
Delta R.T.: -0.008 min
Response: 3615925
Conc: 2.39 ng/ml



#10 Pentachlorophenol

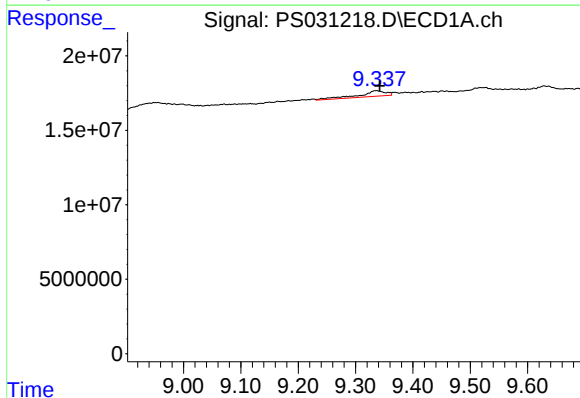
R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 6511047
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



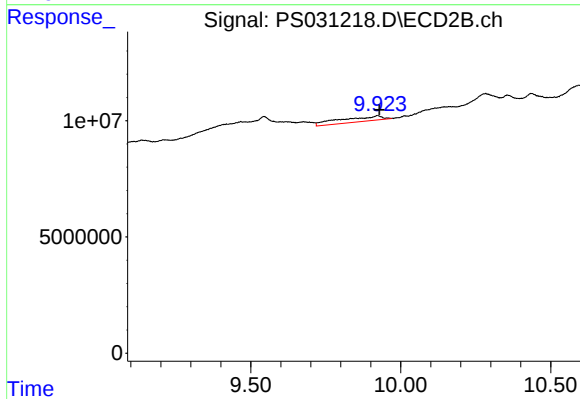
#10 Pentachlorophenol

R.T.: 9.544 min
Delta R.T.: -0.003 min
Response: 84700703
Conc: 2.17 ng/ml



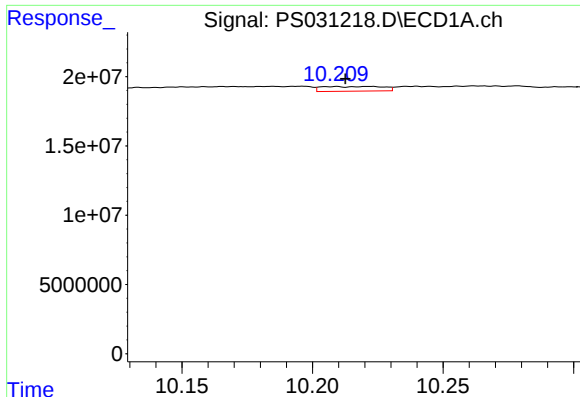
#11 2,4,5-TP (SILVEX)

R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 12294215
Conc: N.D.



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

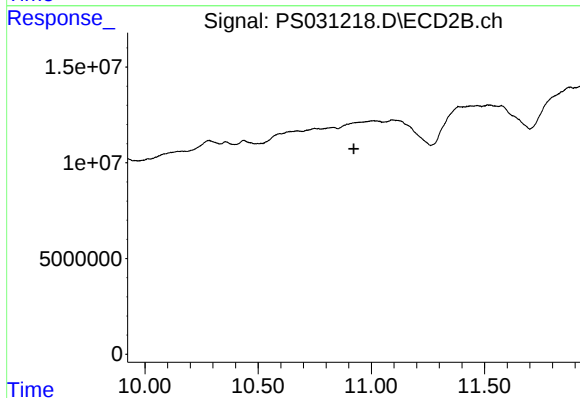
R.T.: 9.922 min
Delta R.T.: -0.006 min
Response: 21346408
Conc: 1.43 ng/ml



#13 2,4-DB

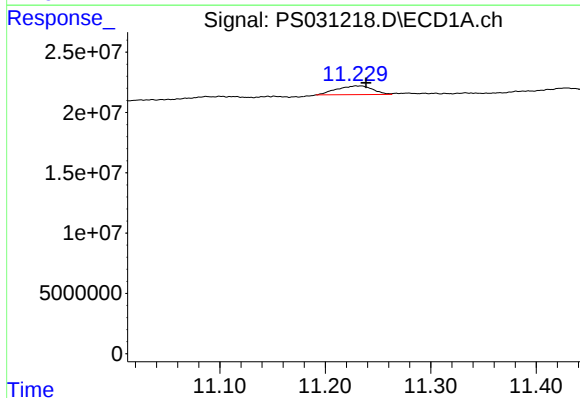
R.T.: 10.209 min
Delta R.T.: -0.004 min
Response: 5434470
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



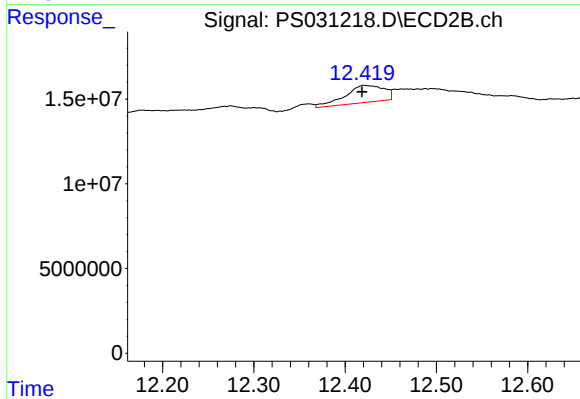
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.923 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.229 min
Delta R.T.: -0.009 min
Response: 16953737
Conc: N.D.



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.004 min
Response: 29870383
Conc: 1.20 ng/ml