

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 14:33
 Operator : AR\AJ
 Sample : PB161530TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:02:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.217	7.757	1397.0E6	1090.5E6	548.949	471.050
Target Compounds							
1) T	Dalapon	2.587f	2.670f	495.5E6	382.0E6	140.144	86.276 #
2) T	3,5-DICHL...	6.371f	6.738f	1938657	23761351	<MDL	7.073 #
3) T	4-Nitroph...	7.064f	0.000	177.9E6	0	100.686	N.D. #
5) T	DICAMBA	7.407	7.946	921993	5195685	<MDL	<MDL #
6) T	MCPD	7.634f	0.000	152.0E6	0	21.005	N.D. #
7) T	MCPA	7.733	8.276	18774451	39808729	1.814	3.825 #
8) T	DICHLORPROP	8.139f	8.652	95158595	1650901	34.581	<MDL #
9) T	2,4-D	8.331	8.996	5514118	5914290	1.855	2.057
10) T	Pentachlo...	8.619	9.515	-817307	13051071	N.D.	<MDL
11) T	2,4,5-TP ...	9.240f	9.869f	32067635	355.0E6	2.148	23.138 #
12) T	2,4,5-T	9.494	10.341	2163833	14730027	<MDL	<MDL #
14) T	DINOSEB	11.317f	11.265	5147218	104.8E6	<MDL	9.817 #
15) T	Picloram	0.000	12.365	0	19315058	N.D.	<MDL
16) T	DCPA	11.607f	12.303	25618687	27654405	1.352	1.491

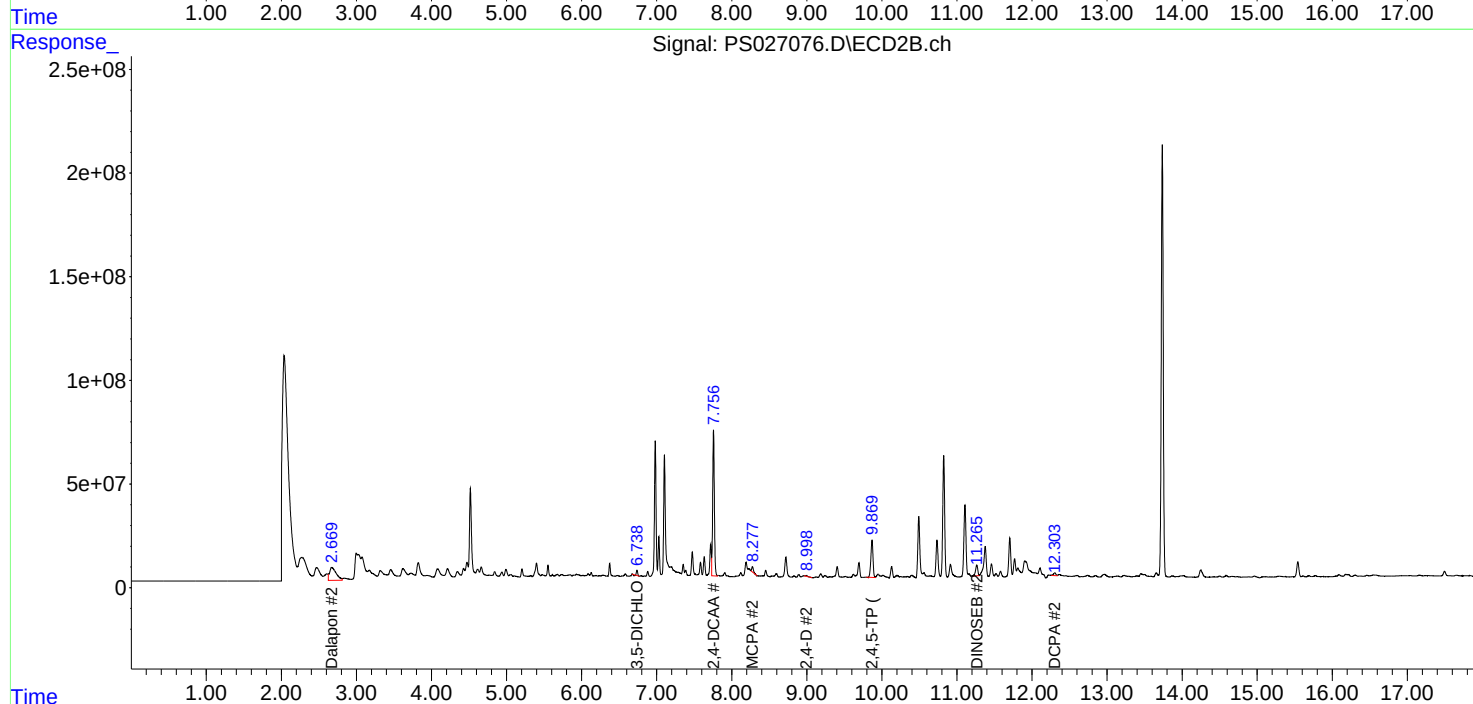
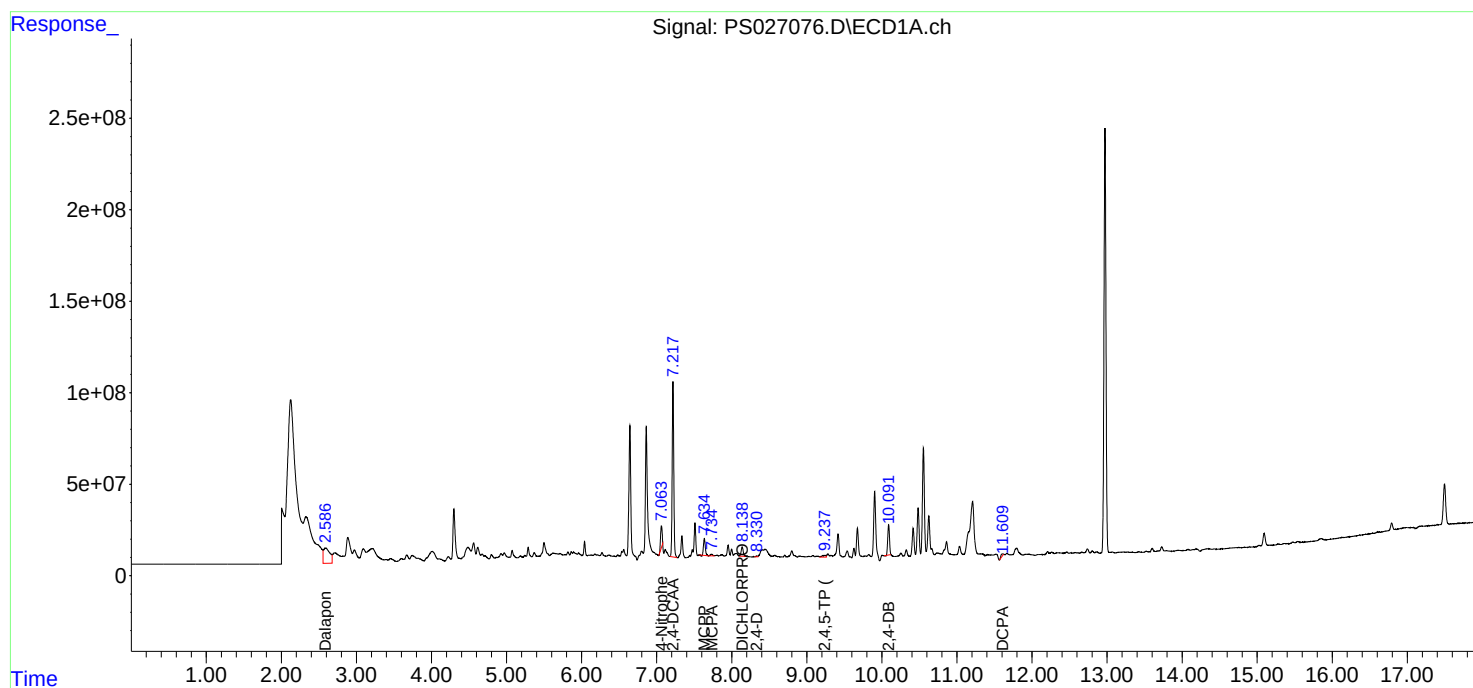
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

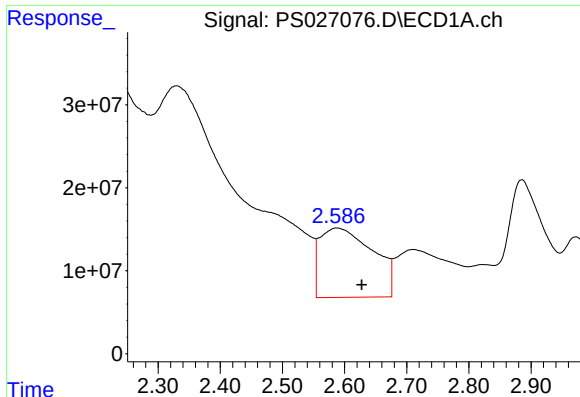
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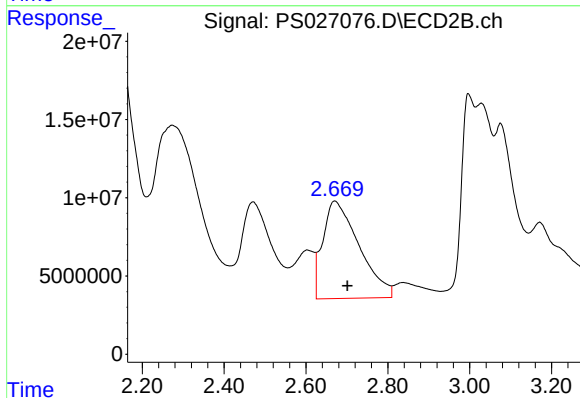




#1 Dalapon

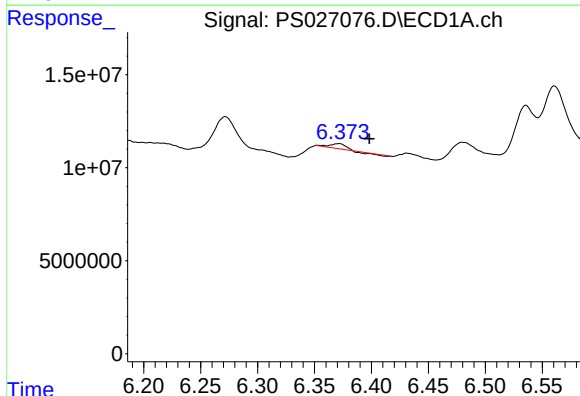
R.T.: 2.587 min
Delta R.T.: -0.041 min
Response: 495547088
Conc: 140.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



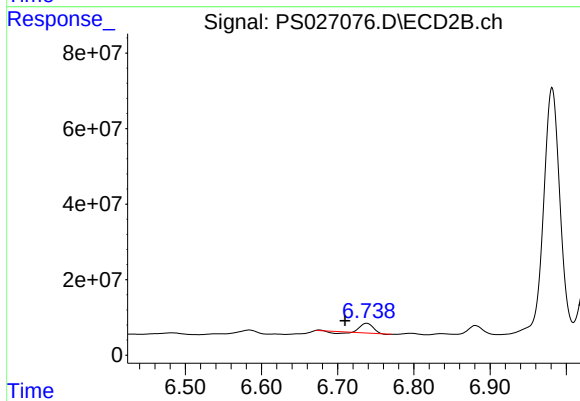
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.031 min
Response: 381977898
Conc: 86.28 ng/ml



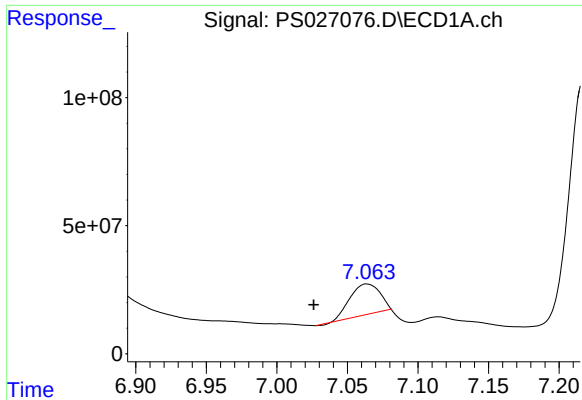
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.027 min
Response: 1938657
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

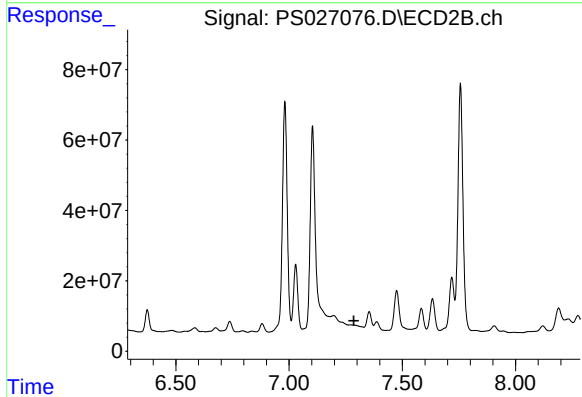
R.T.: 6.738 min
Delta R.T.: 0.028 min
Response: 23761351
Conc: 7.07 ng/ml



#3 4-Nitrophenol

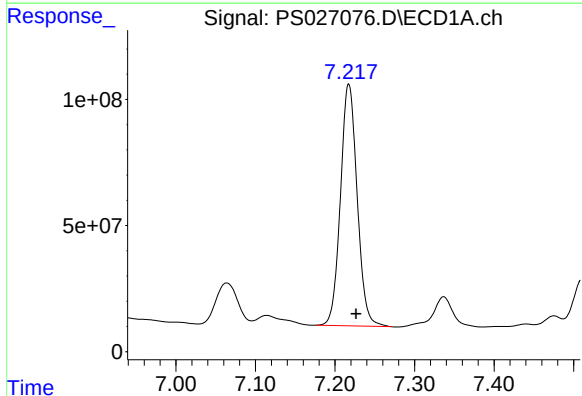
R.T.: 7.064 min
Delta R.T.: 0.037 min
Response: 177942725
Conc: 100.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



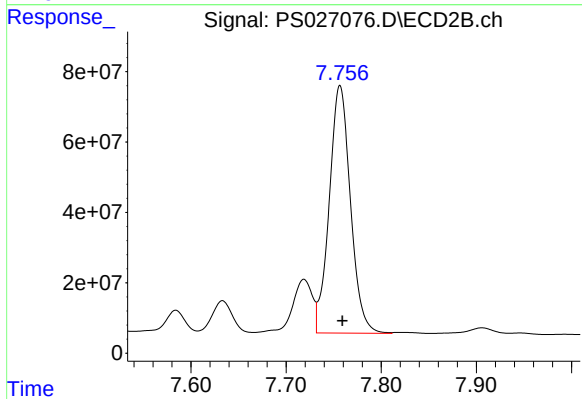
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



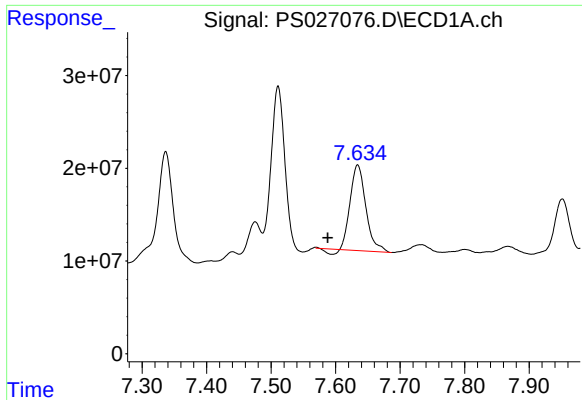
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 1396999596
Conc: 548.95 ng/ml



#4 2,4-DCAA

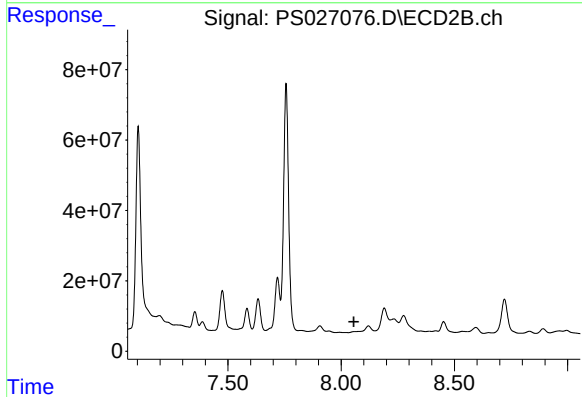
R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 1090547000
Conc: 471.05 ng/ml



#6 MCP

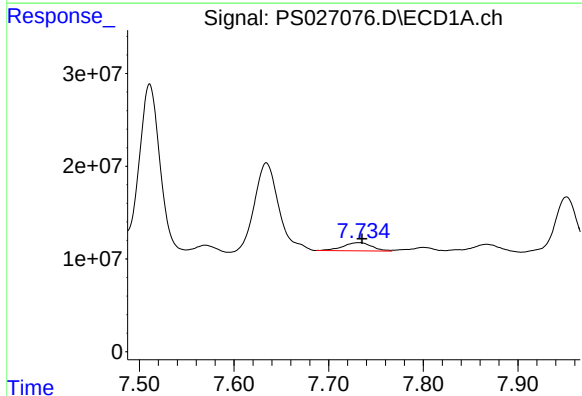
R.T.: 7.634 min
Delta R.T.: 0.046 min
Response: 151955451
Conc: 21.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



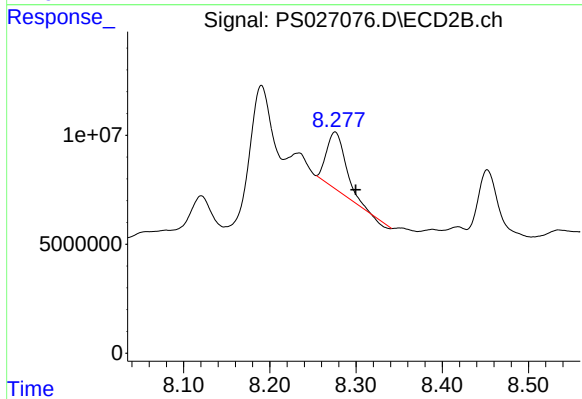
#6 MCP

R.T.: 0.000 min
Exp R.T. : 8.057 min
Response: 0
Conc: N.D.



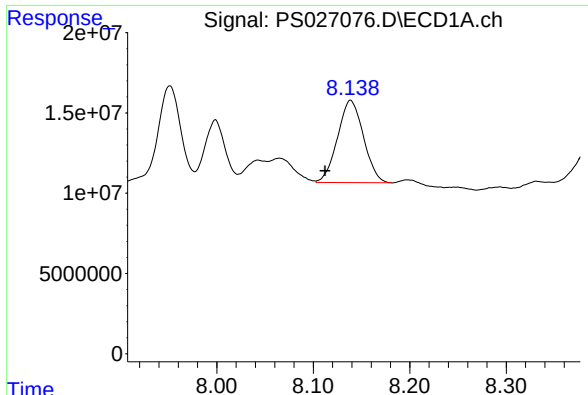
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 18774451
Conc: 1.81 ug/ml



#7 MCPA

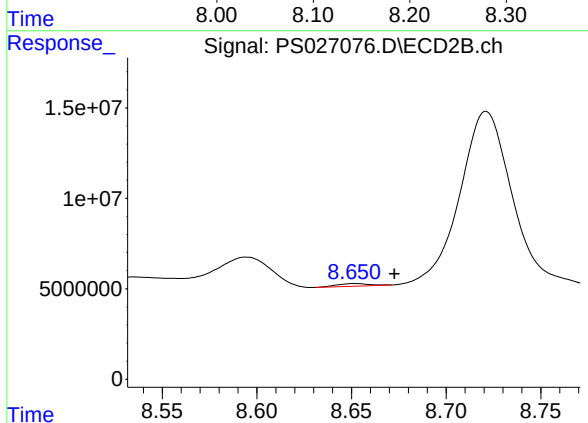
R.T.: 8.276 min
Delta R.T.: -0.024 min
Response: 39808729
Conc: 3.83 ug/ml



#8 DICHLORPROP

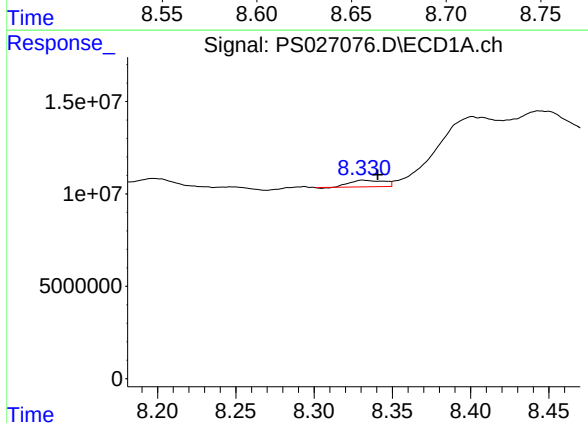
R.T.: 8.139 min
Delta R.T.: 0.026 min
Response: 95158595
Conc: 34.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



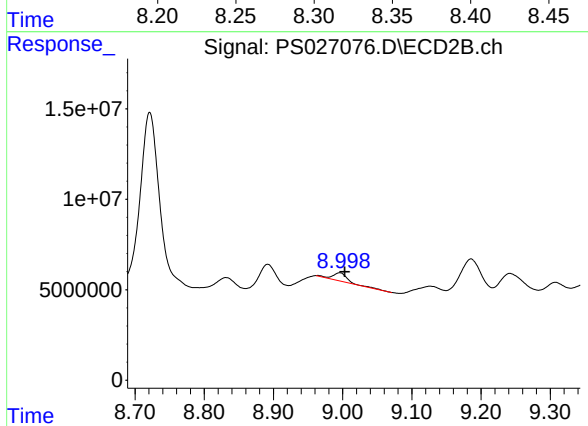
#8 DICHLORPROP

R.T.: 8.652 min
Delta R.T.: -0.021 min
Response: 1650901
Conc: N.D.



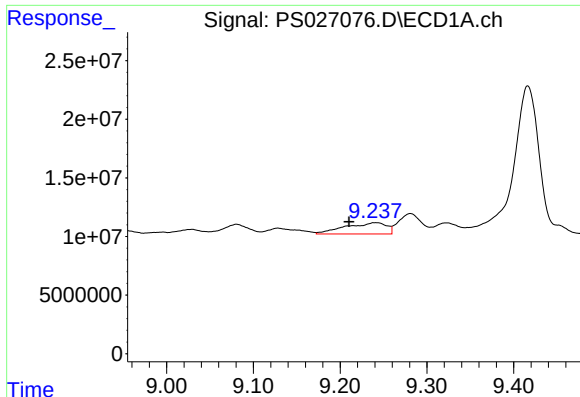
#9 2,4-D

R.T.: 8.331 min
Delta R.T.: -0.009 min
Response: 5514118
Conc: 1.86 ng/ml



#9 2,4-D

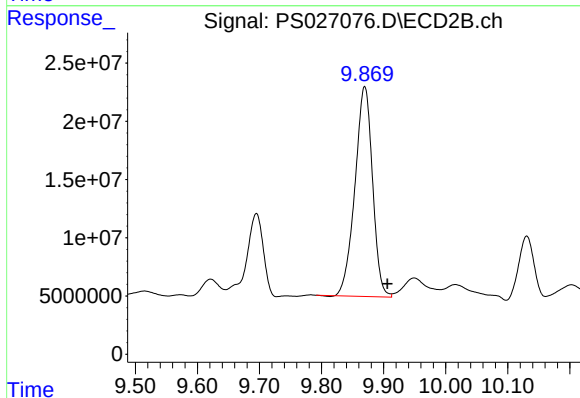
R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 5914290
Conc: 2.06 ng/ml



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

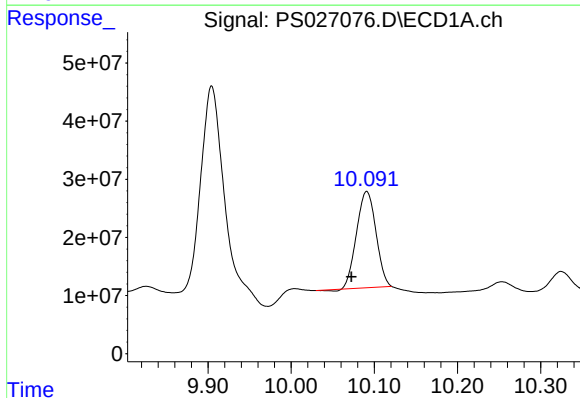
R.T.: 9.240 min
Delta R.T.: 0.030 min
Response: 32067635
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



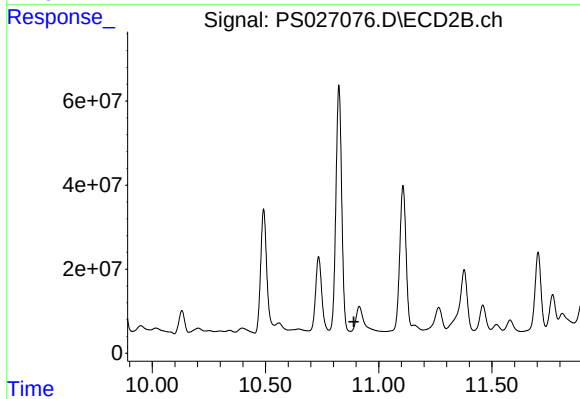
#11 2,4,5-TP (SILVEX)

R.T.: 9.869 min
Delta R.T.: -0.037 min
Response: 355003998
Conc: 23.14 ng/ml



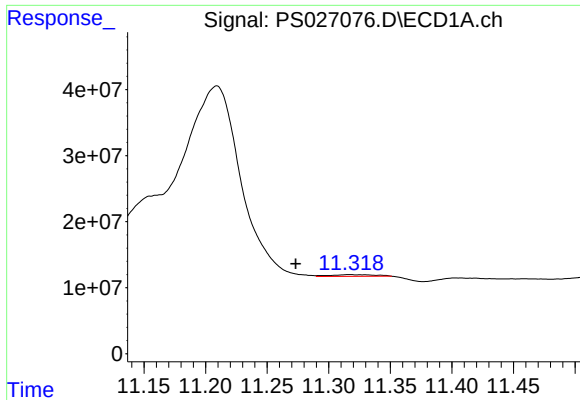
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.018 min
Response: 268225425
Conc: 125.66 ng/ml



#13 2,4-DB

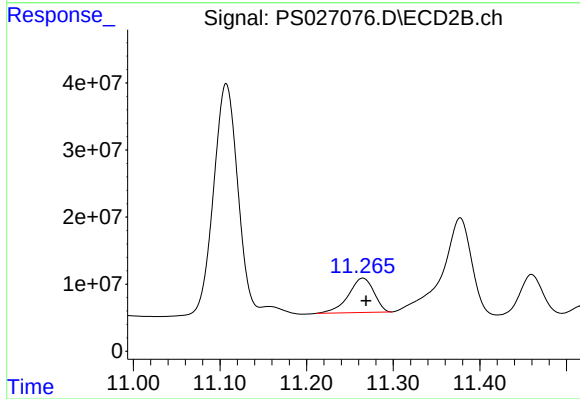
R.T.: 10.914 min
Delta R.T.: 0.024 min
Response: -372040018
Conc: N.D.



#14 DINOSEB

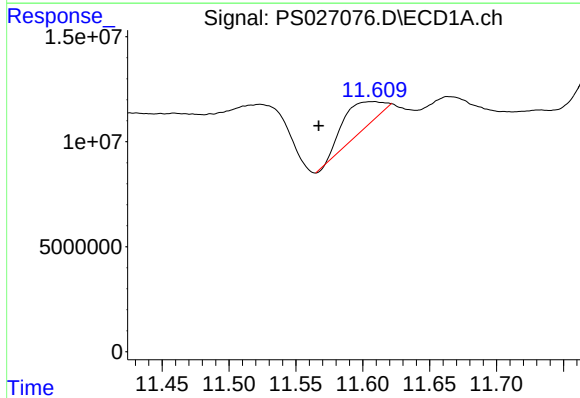
R.T.: 11.317 min
Delta R.T.: 0.044 min
Response: 5147218
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



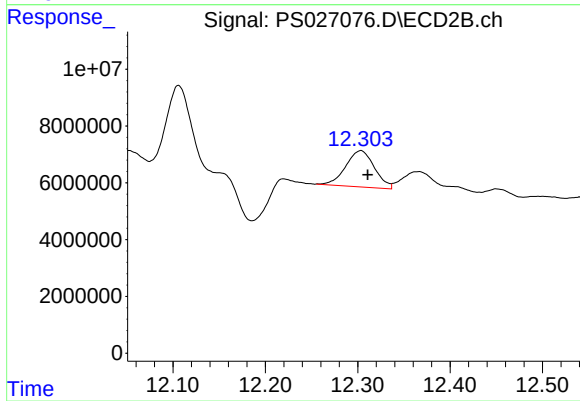
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: -0.004 min
Response: 104824926
Conc: 9.82 ng/ml



#16 DCPA

R.T.: 11.607 min
Delta R.T.: 0.040 min
Response: 25618687
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: -0.008 min
Response: 27654405
Conc: 1.49 ng/ml