

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 19:32
 Operator : AR\AJ
 Sample : 02665-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-612-COMP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:58:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.484	6.858	996.7E6	251.5E6	655.306	448.265 #
Target Compounds							
1) T	Dalapon	2.524	2.567	88847721	139.8E6	54.949	161.963 #
2) T	3,5-DICHL...	5.827	6.009	8894363	8497341	4.432	10.018 #
3) T	4-Nitroph...	6.319	0.000	21374483	0	20.303	N.D. #
6) T	MCP	6.813	7.130	31194349	1326973	6.676	<MDL #
7) T	MCPA	6.918	7.329	3966763	8041072	<MDL	3.037 #
8) T	DICHLORPROP	7.265	7.664	19138297	15510872	10.212	25.064 #
9) T	2,4-D	7.446	7.932	2608529	4044834	1.127	5.654 #
10) T	Pentachlo...	7.671	8.368	22499079	4511493	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.729	5571506	4300731	<MDL	1.208 #
12) T	2,4,5-T	8.472	9.100	20493655	3695399	1.773	1.151 #
13) T	2,4-DB	9.006	9.614	25784811	3354740	10.991	8.737
14) T	DINOSEB	10.093	9.970	-6550574	4946346	N.D.	2.091
15) T	Picloram	9.885	10.904	397.7E6	101.6E6	23.192	23.849
16) T	DCPA	10.332	10.904	36342696	101.6E6	2.786	27.182 #

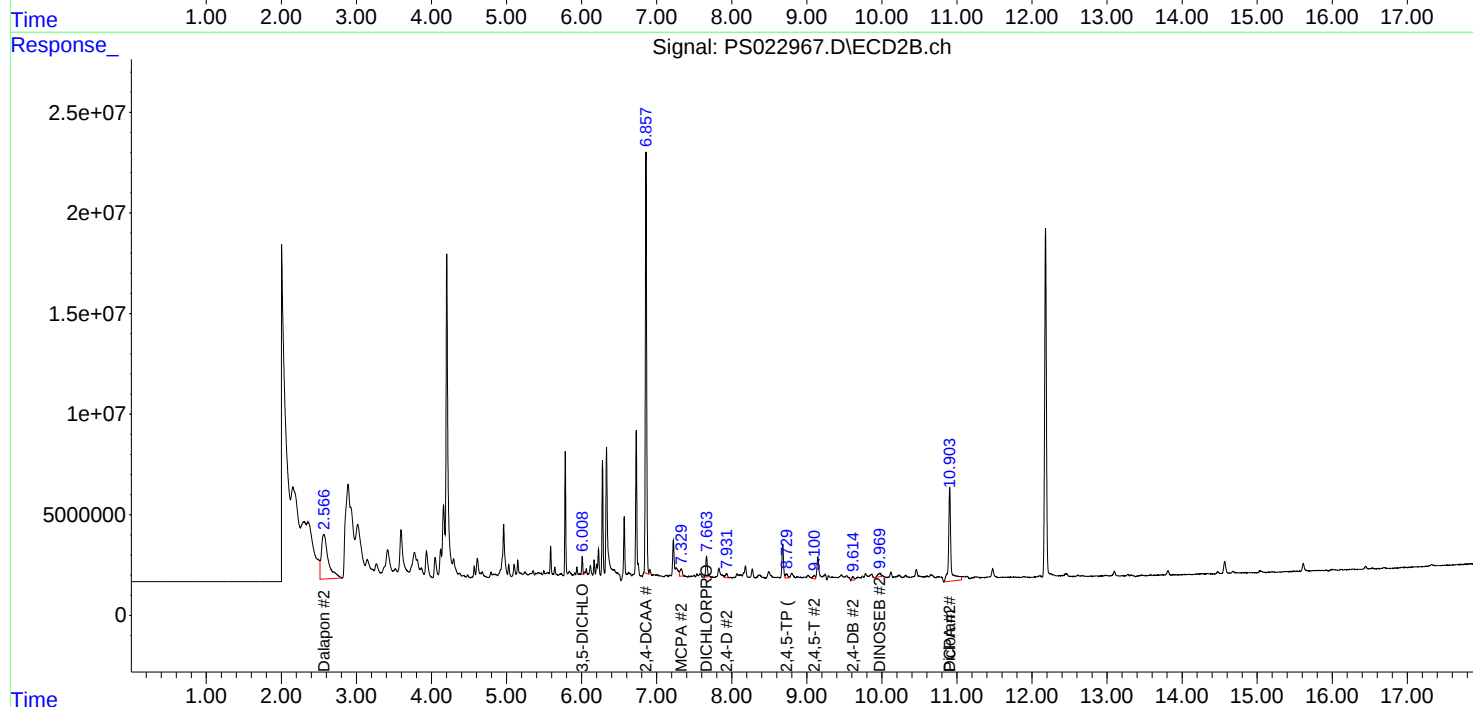
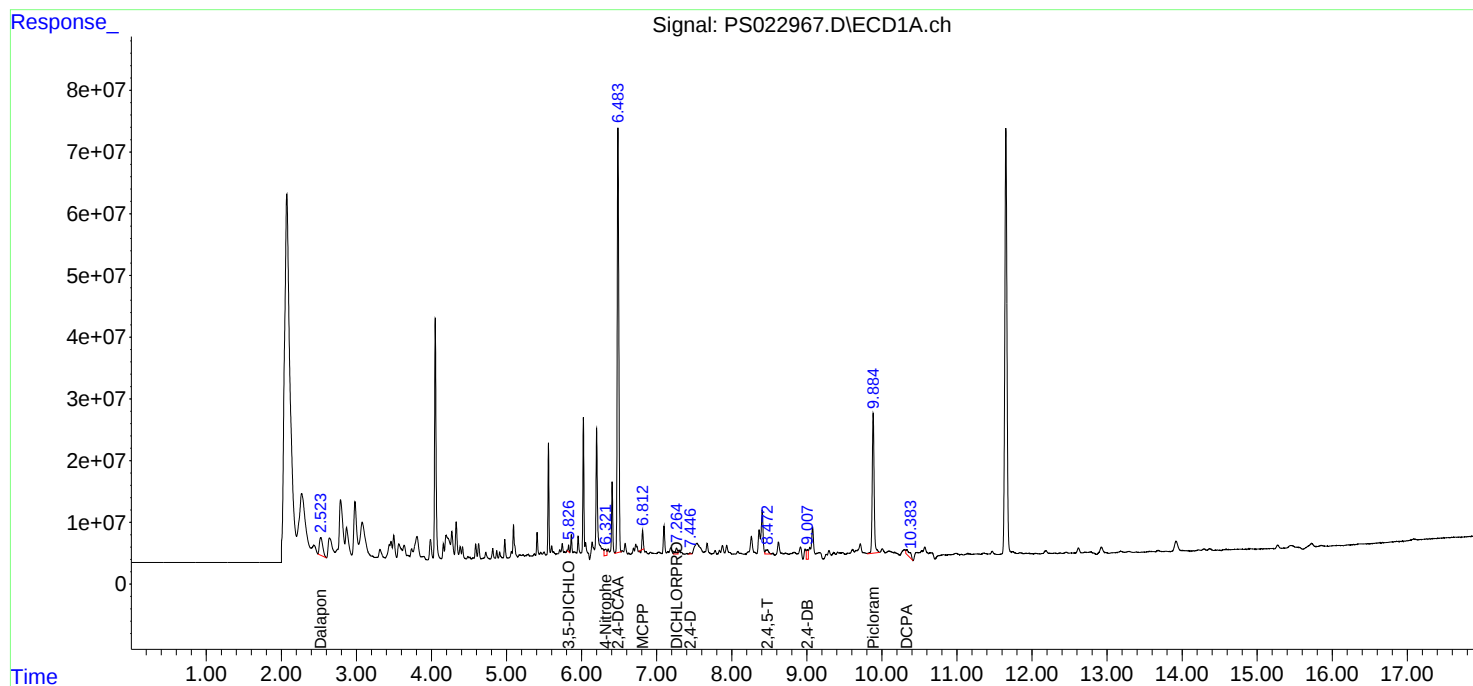
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

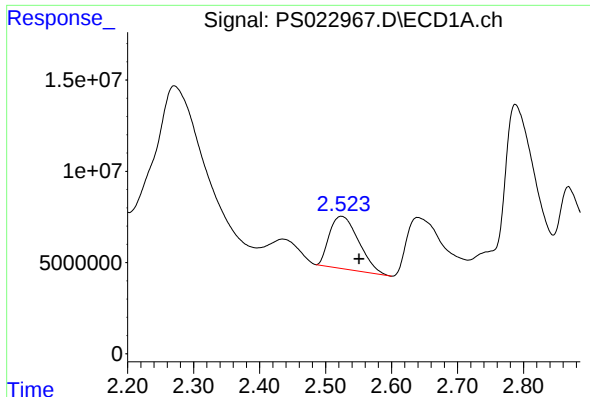
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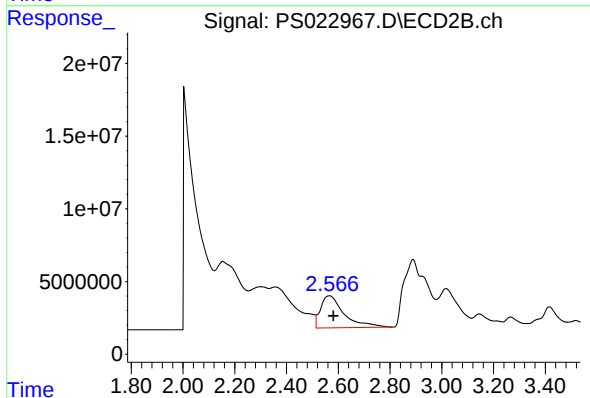




#1 Dalapon

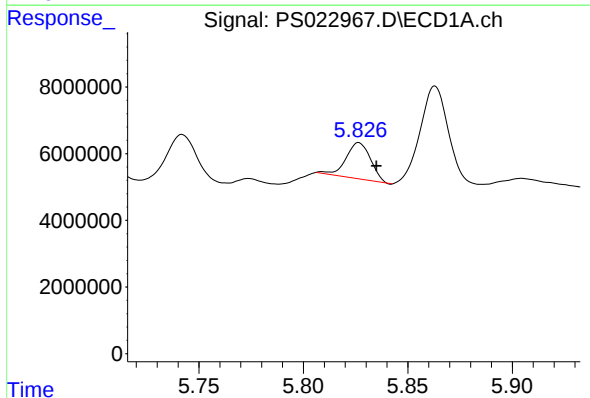
R.T.: 2.524 min
Delta R.T.: -0.027 min
Response: 88847721
Conc: 54.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



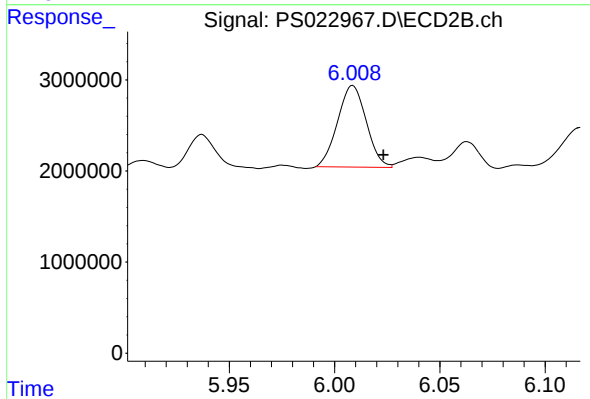
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.015 min
Response: 139799848
Conc: 161.96 ng/ml



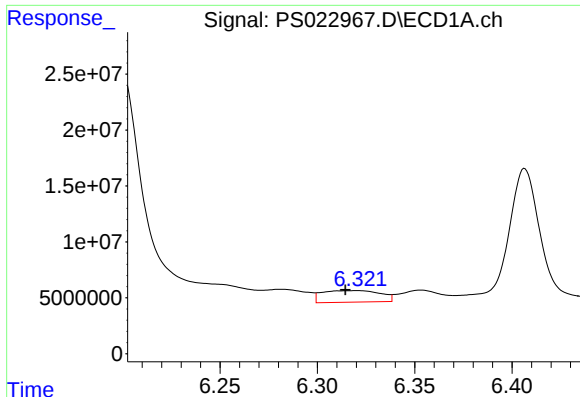
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 8894363
Conc: 4.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

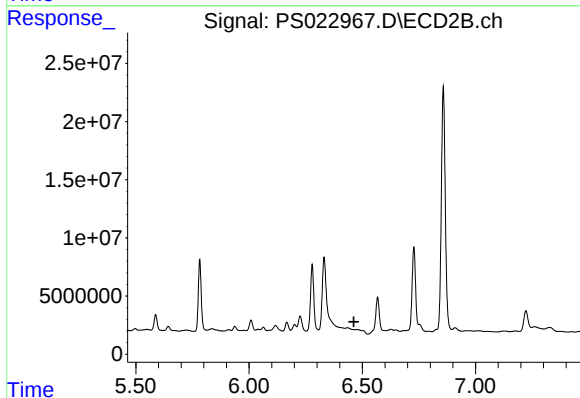
R.T.: 6.009 min
Delta R.T.: -0.014 min
Response: 8497341
Conc: 10.02 ng/ml



#3 4-Nitrophenol

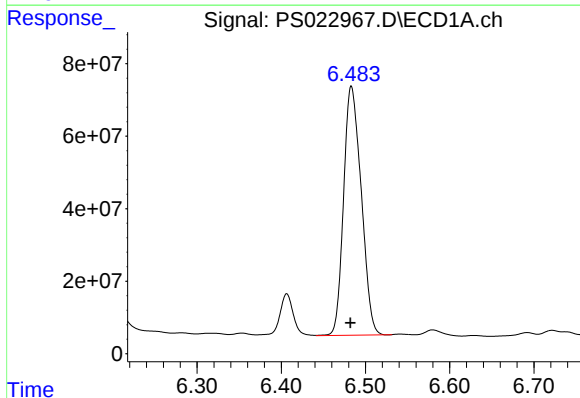
R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 21374483
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



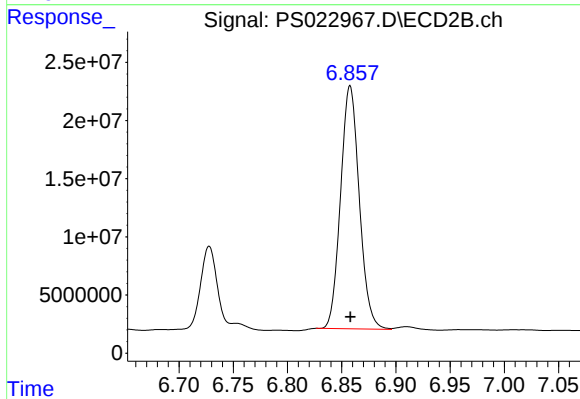
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



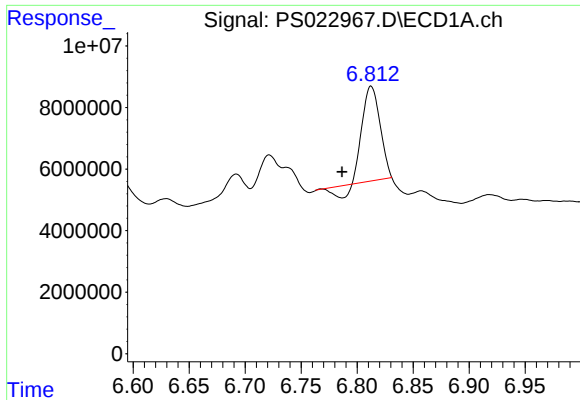
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 996716480
Conc: 655.31 ng/ml



#4 2,4-DCAA

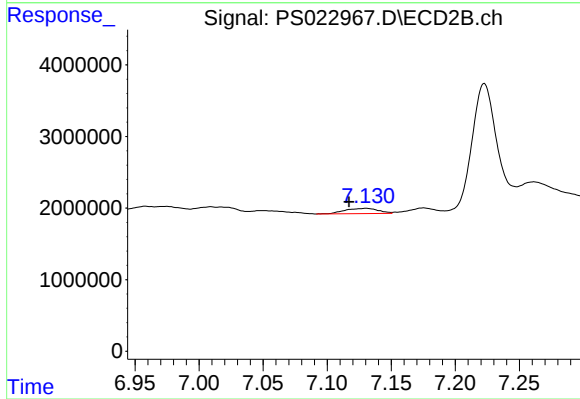
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 251528336
Conc: 448.26 ng/ml



#6 MCP

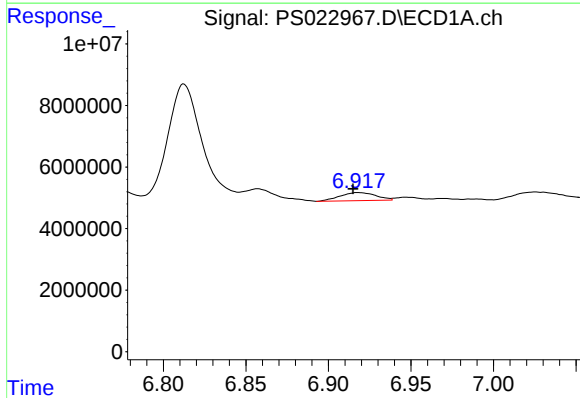
R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 31194349
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



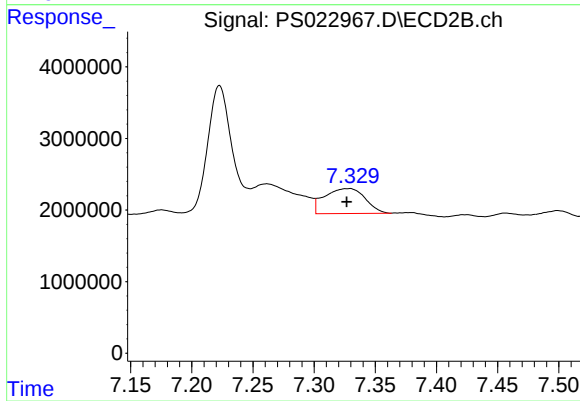
#6 MCP

R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 1326973
Conc: N.D.



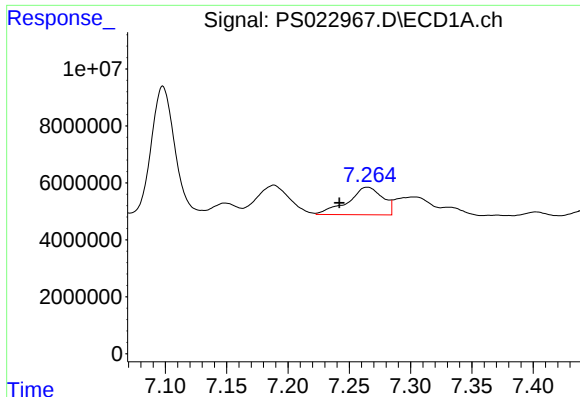
#7 MCP

R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 3966763
Conc: N.D.



#7 MCP

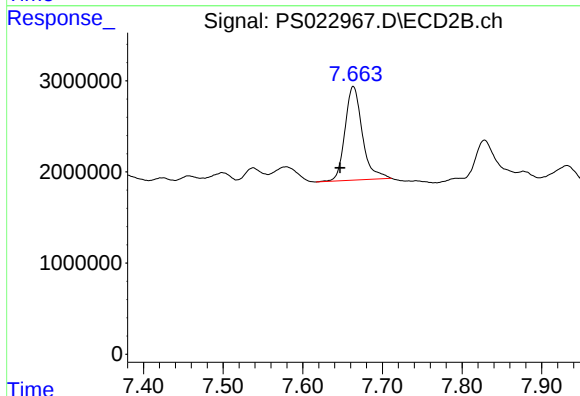
R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 8041072
Conc: 3.04 ug/ml



#8 DICHLORPROP

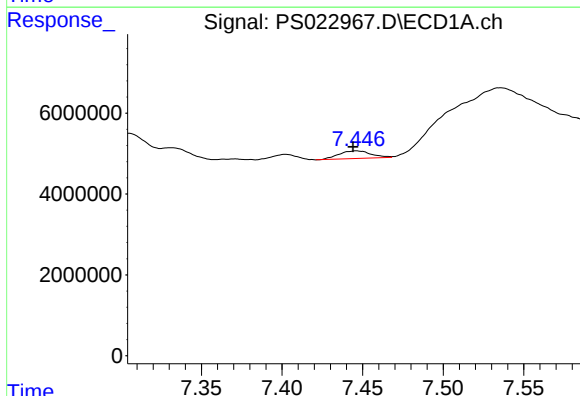
R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 19138297
Conc: 10.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



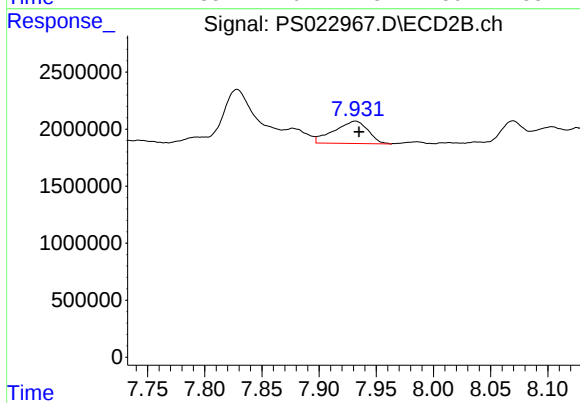
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 15510872
Conc: 25.06 ng/ml



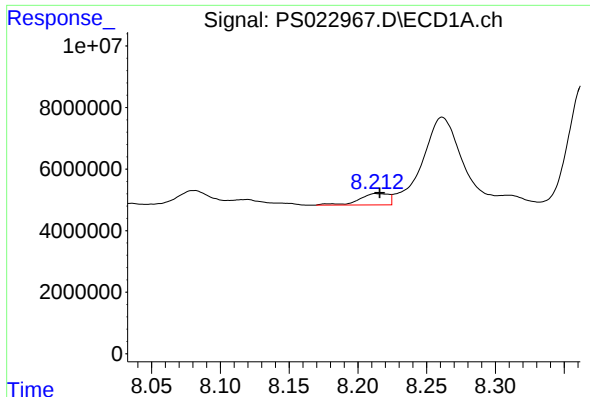
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 2608529
Conc: 1.13 ng/ml



#9 2,4-D

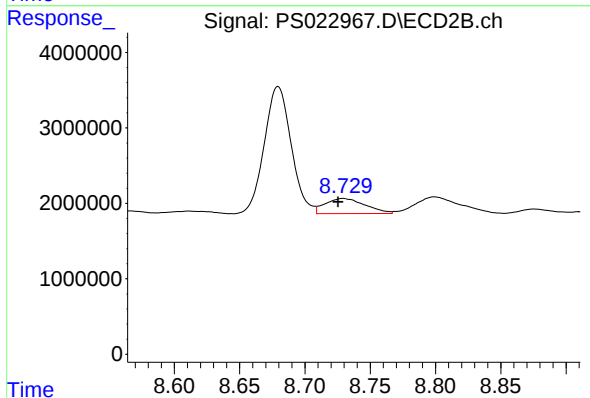
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4044834
Conc: 5.65 ng/ml



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

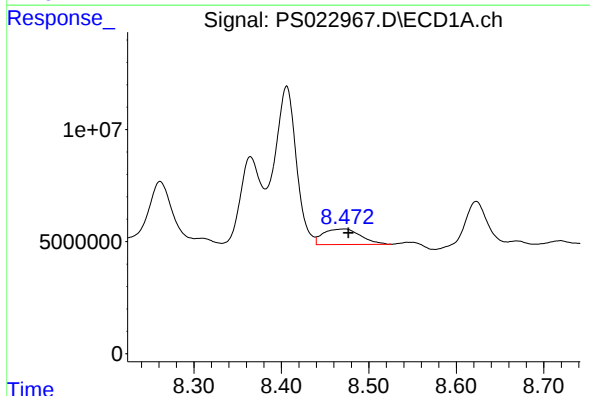
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 5571506
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



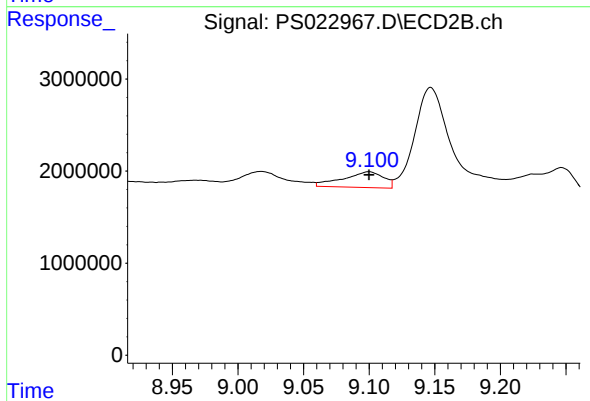
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: 0.004 min
Response: 4300731
Conc: 1.21 ng/ml



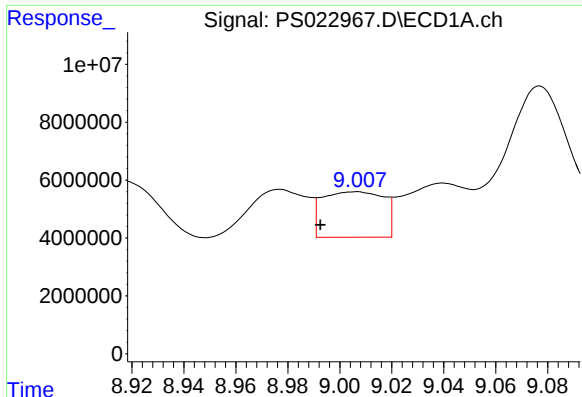
#12 2,4,5-T

R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 20493655
Conc: 1.77 ng/ml



#12 2,4,5-T

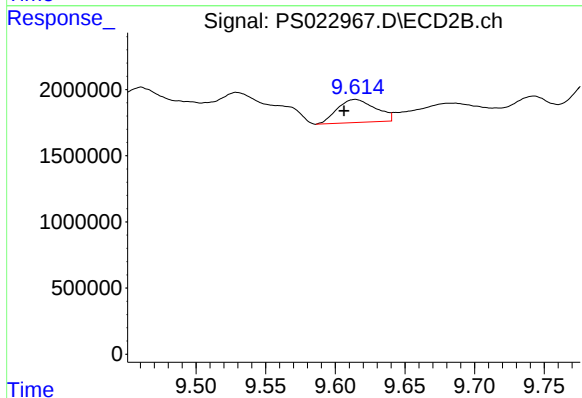
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 3695399
Conc: 1.15 ng/ml



#13 2,4-DB

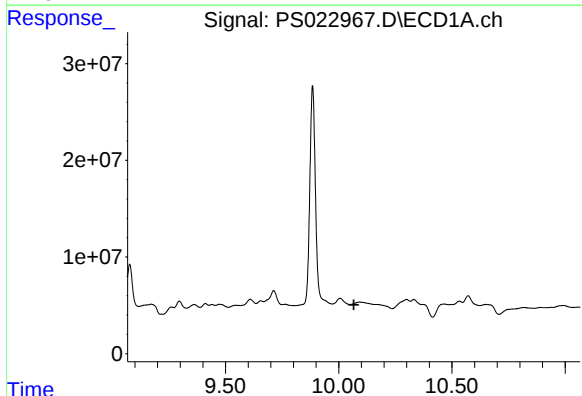
R.T.: 9.006 min
Delta R.T.: 0.013 min
Response: 25784811
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-612-COMP-01



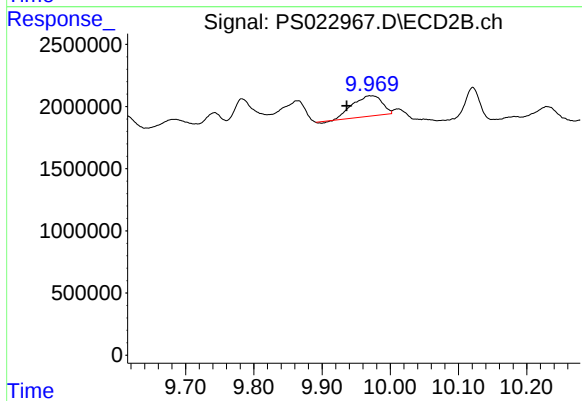
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.008 min
Response: 3354740
Conc: 8.74 ng/ml



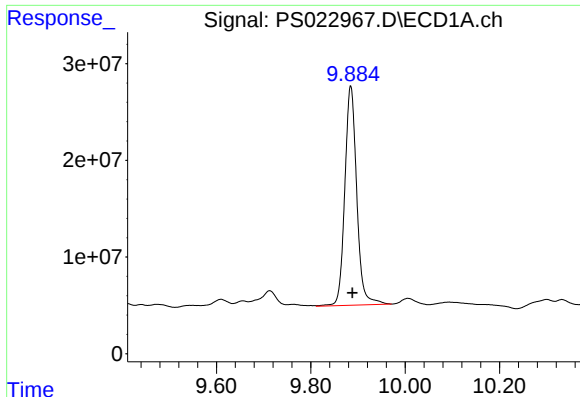
#14 DINOSEB

R.T.: 10.093 min
Delta R.T.: 0.026 min
Response: -6550574
Conc: N.D.



#14 DINOSEB

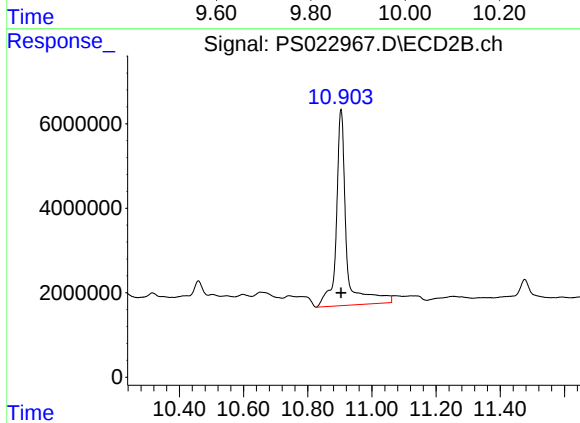
R.T.: 9.970 min
Delta R.T.: 0.034 min
Response: 4946346
Conc: 2.09 ng/ml



#15 Picloram

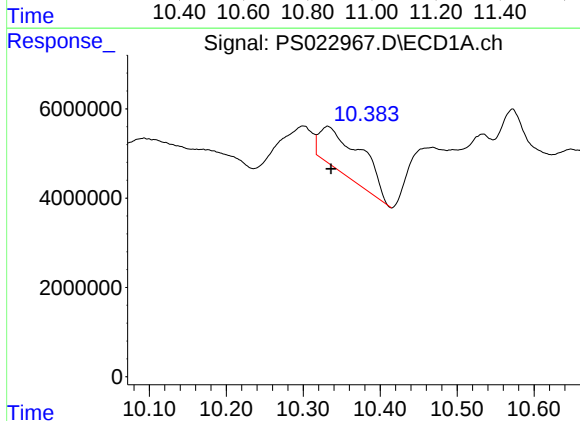
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 397711323
Conc: 23.19 ng/ml

Instrument :
ECD_S
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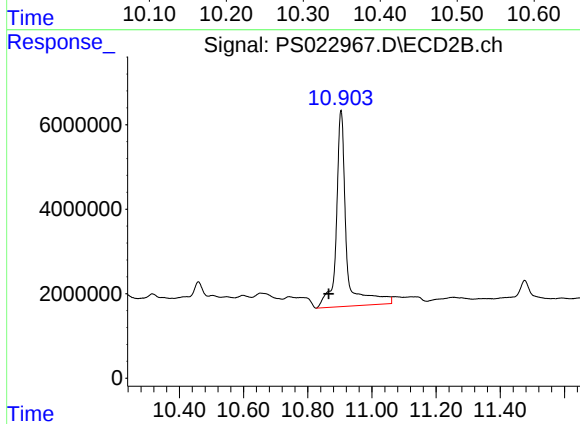
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 101570001
Conc: 23.85 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 36342696
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.038 min
Response: 101570001
Conc: 27.18 ng/ml