

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 15:14
 Operator : AR\AJ
 Sample : PB152751BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152751BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:08:03 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	6.498	6.855	800.4E6	284.5E6	526.209	507.027
Target Compounds							
1) T	Dalapon	2.522	2.554	76965448	122.5E6	47.600	141.868 #
2) T	3,5-DICHL...	5.871	0.000	3099028	0	1.544	N.D. #
3) T	4-Nitroph...	6.301	6.472	16719782	2769845	15.882	8.347 #
6) T	MCP	6.787	7.131	9268059	5561589	1.983	3.143 #
7) T	MCPA	6.876	7.324	-4265064	12362046	N.D.	4.669
8) T	DICHLORPROP	7.206	7.661	10588256	10437050	5.650	16.865 #
9) T	2,4-D	7.472	7.929	17419182	4194494	7.527	5.863
10) T	Pentachlo...	7.696	8.363	2178267	3227926	<MDL	<MDL #
11) T	2,4,5-TP ...	8.179	8.722	6156780	2318235	<MDL	<MDL #
12) T	2,4,5-T	8.500	9.098	17413971	5378627	1.507	1.675
13) T	2,4-DB	8.944f	9.615	67265623	1697736	28.672	4.421 #
14) T	DINOSEB	10.042	9.935	4191423	11889840	<MDL	5.026 #
15) T	Picloram	9.920	10.901	837.8E6	192.0E6	48.857	45.083
16) T	DCPA	10.369	10.901	61524362	192.0E6	4.716	51.384 #

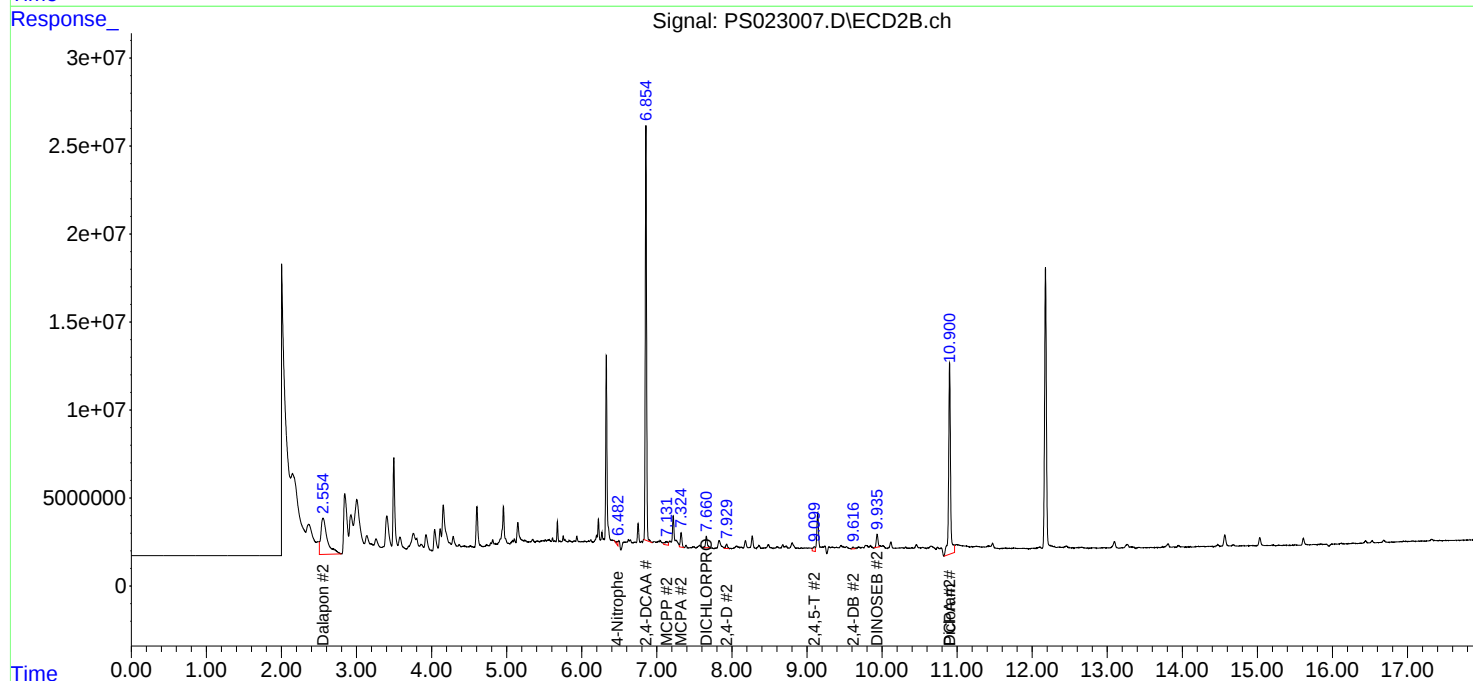
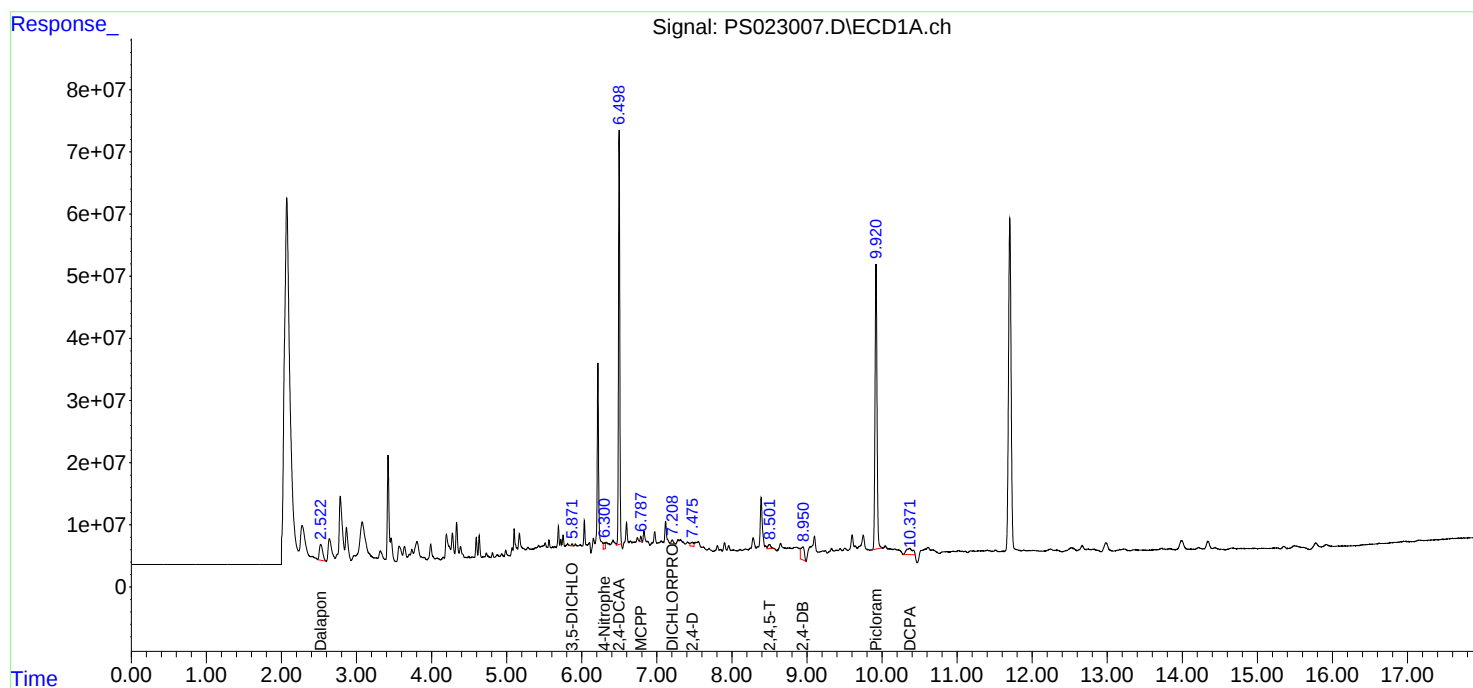
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

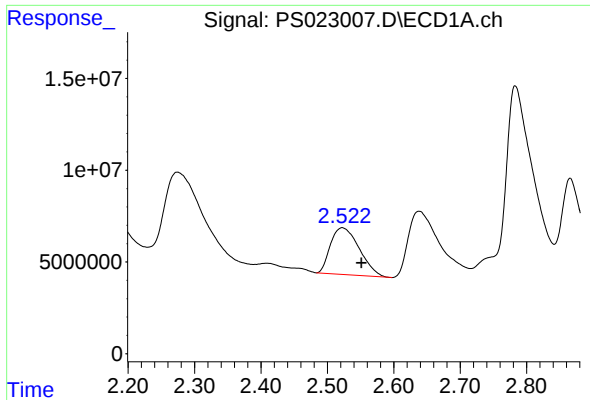
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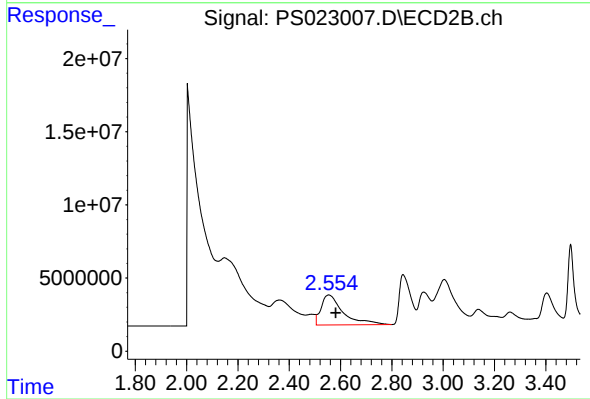




#1 Dalapon

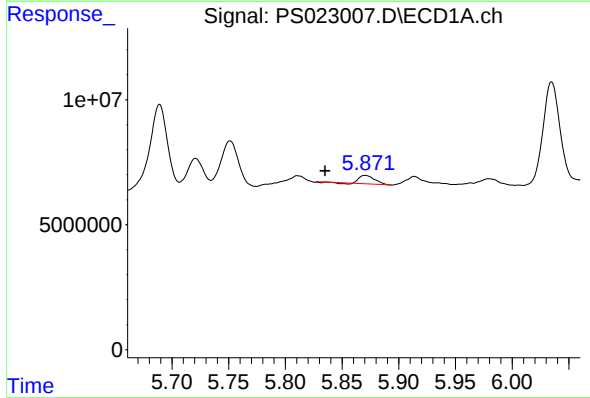
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 76965448
Conc: 47.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



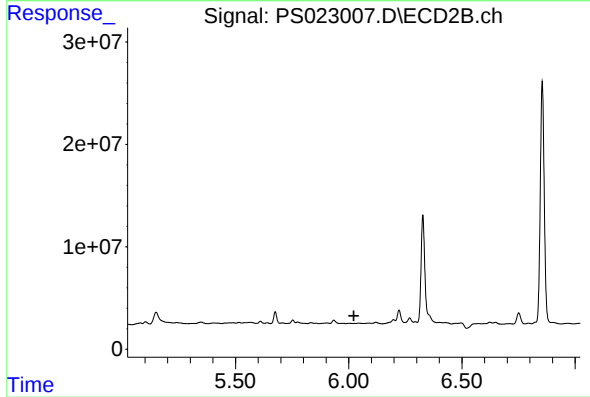
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.028 min
Response: 122455048
Conc: 141.87 ng/ml



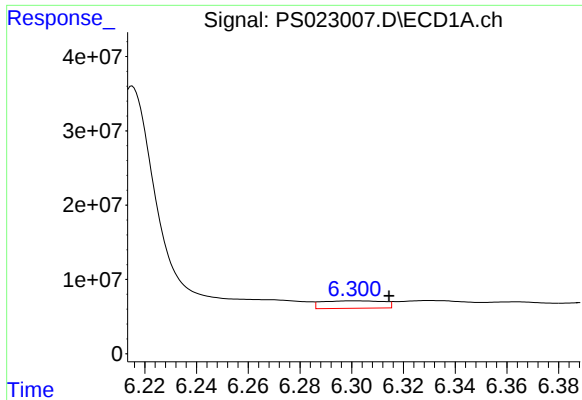
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.871 min
Delta R.T.: 0.036 min
Response: 3099028
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

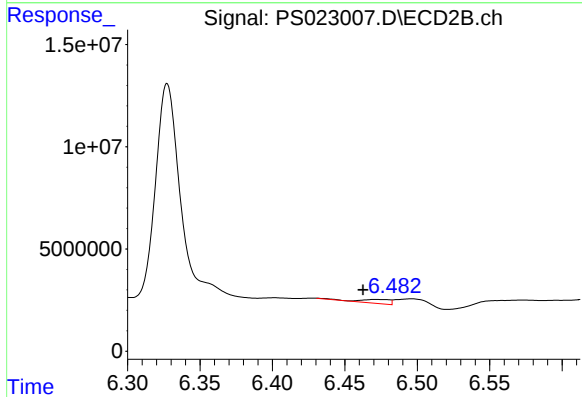
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

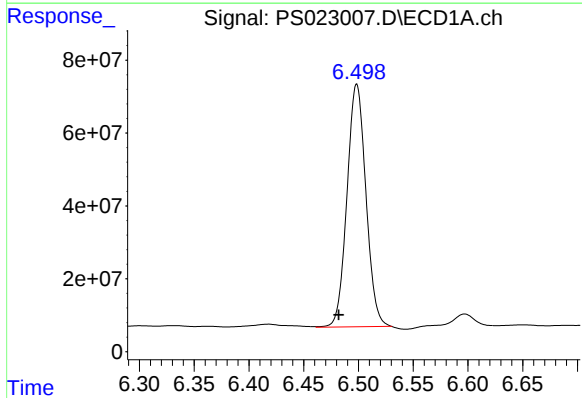
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 16719782
Conc: 15.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



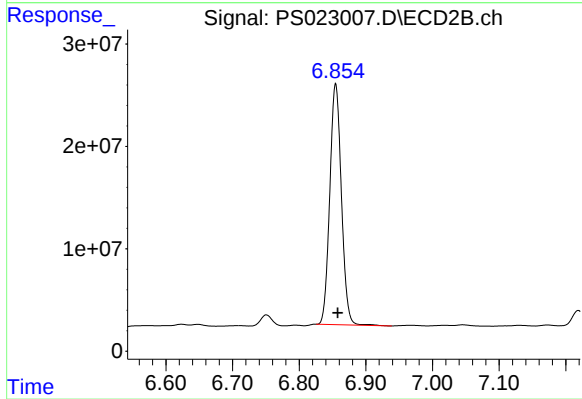
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.009 min
Response: 2769845
Conc: 8.35 ng/ml



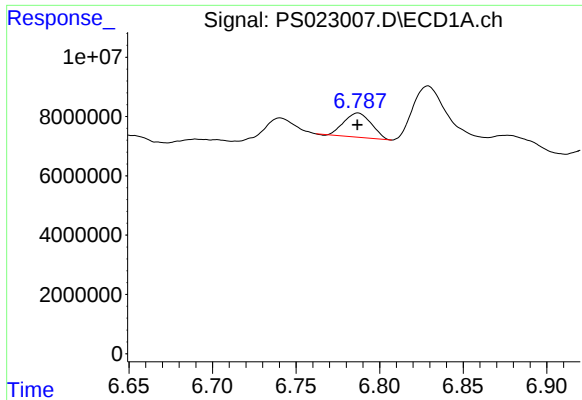
#4 2,4-DCAA

R.T.: 6.498 min
Delta R.T.: 0.016 min
Response: 800360827
Conc: 526.21 ng/ml



#4 2,4-DCAA

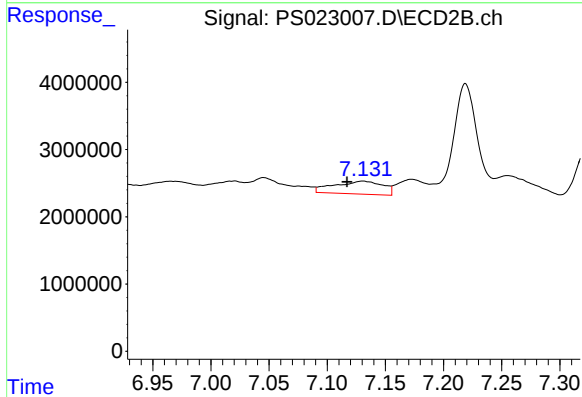
R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 284500448
Conc: 507.03 ng/ml



#6 MCP

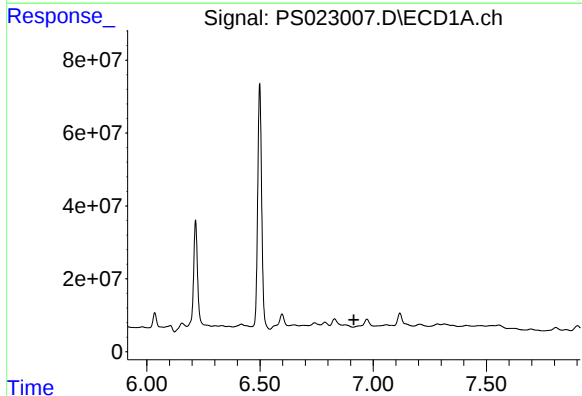
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 9268059
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



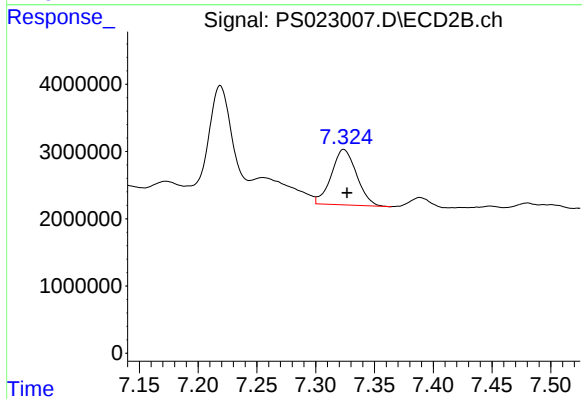
#6 MCP

R.T.: 7.131 min
Delta R.T.: 0.014 min
Response: 5561589
Conc: 3.14 ug/ml



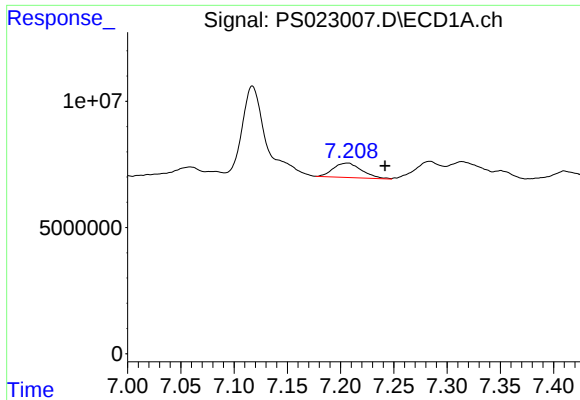
#7 MCPA

R.T.: 6.876 min
Delta R.T.: -0.039 min
Response: -4265064
Conc: N.D.



#7 MCPA

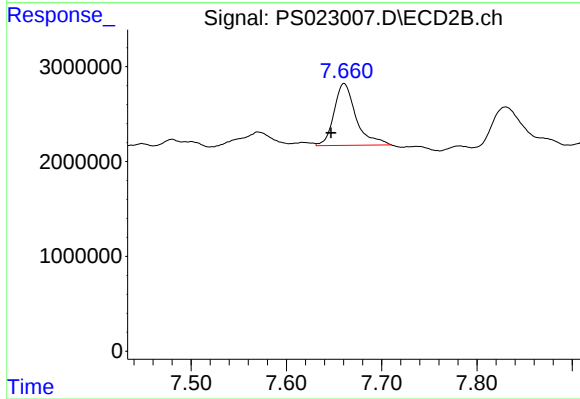
R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 12362046
Conc: 4.67 ug/ml



#8 DICHLORPROP

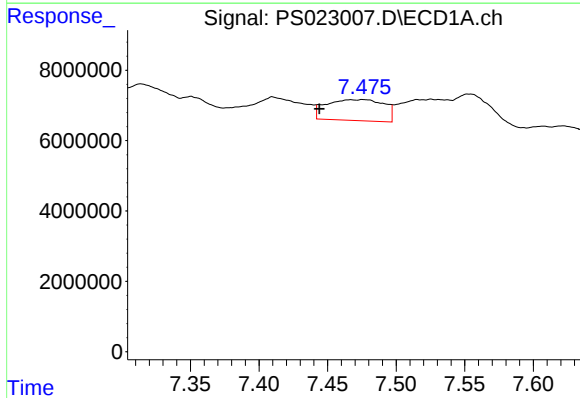
R.T.: 7.206 min
Delta R.T.: -0.036 min
Response: 10588256
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



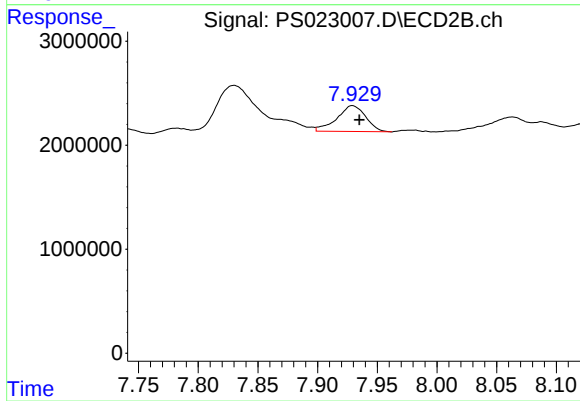
#8 DICHLORPROP

R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 10437050
Conc: 16.86 ng/ml



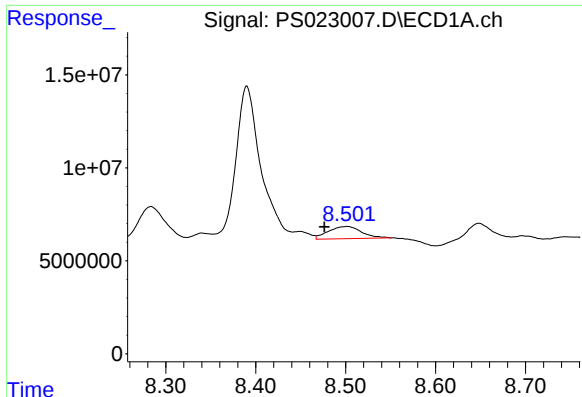
#9 2,4-D

R.T.: 7.472 min
Delta R.T.: 0.028 min
Response: 17419182
Conc: 7.53 ng/ml



#9 2,4-D

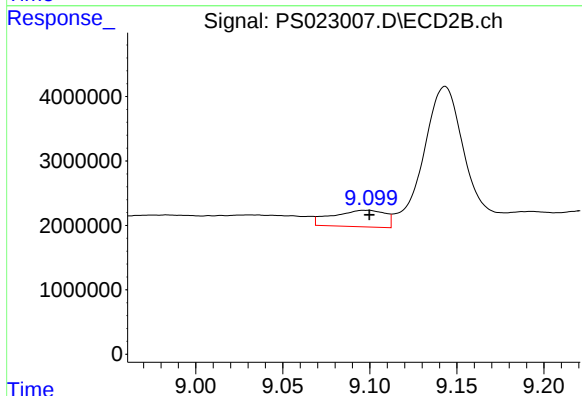
R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 4194494
Conc: 5.86 ng/ml



#12 2,4,5-T

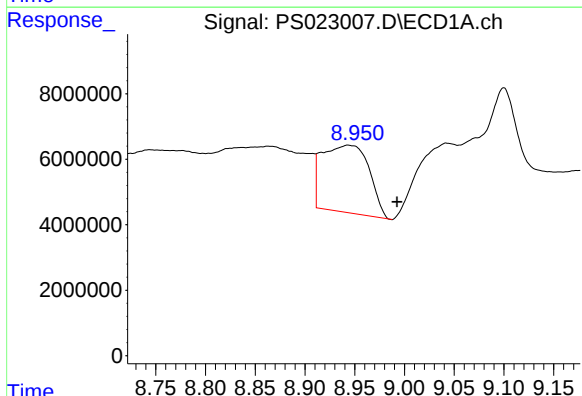
R.T.: 8.500 min
Delta R.T.: 0.024 min
Response: 17413971
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



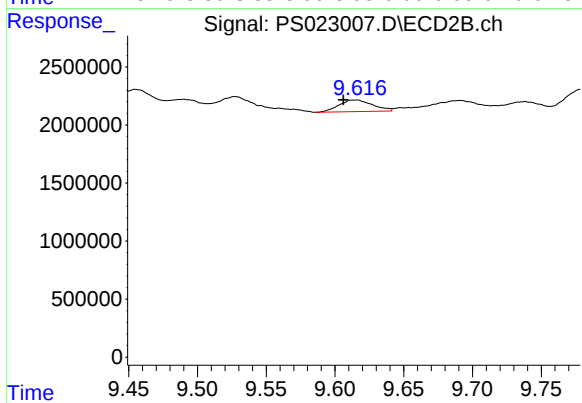
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 5378627
Conc: 1.68 ng/ml



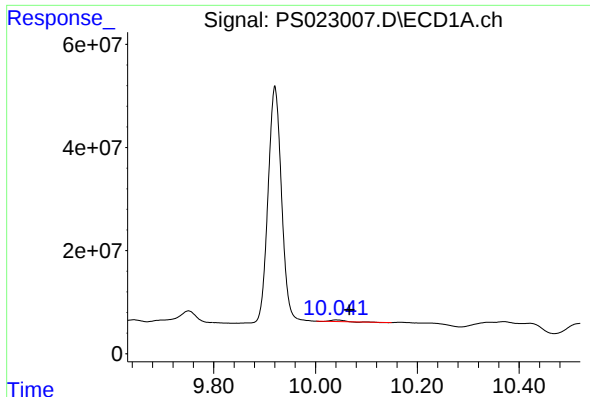
#13 2,4-DB

R.T.: 8.944 min
Delta R.T.: -0.049 min
Response: 67265623
Conc: 28.67 ng/ml



#13 2,4-DB

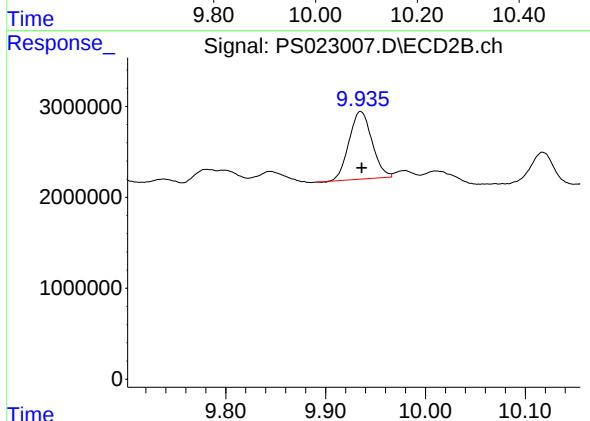
R.T.: 9.615 min
Delta R.T.: 0.008 min
Response: 1697736
Conc: 4.42 ng/ml



#14 DINOSEB

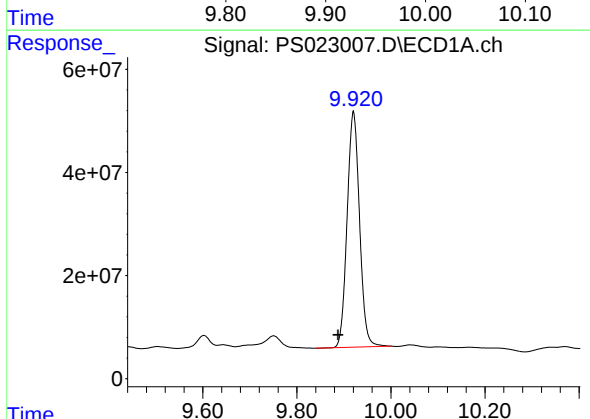
R.T.: 10.042 min
Delta R.T.: -0.025 min
Response: 4191423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB152751BL



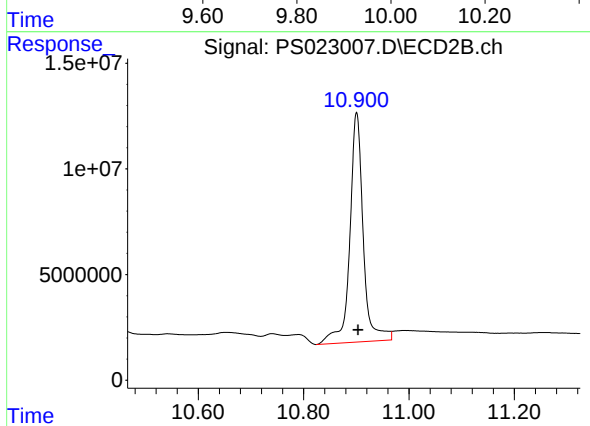
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 11889840
Conc: 5.03 ng/ml



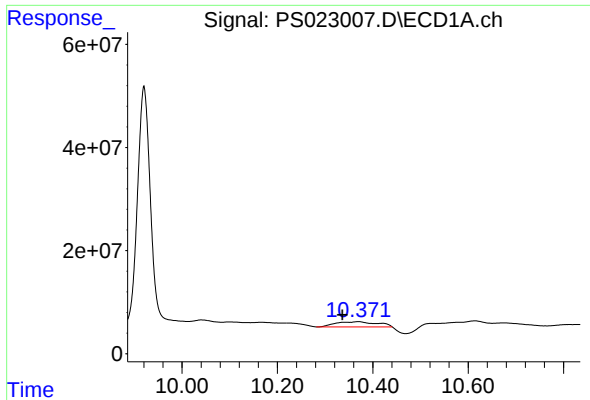
#15 Picloram

R.T.: 9.920 min
Delta R.T.: 0.032 min
Response: 837827480
Conc: 48.86 ng/ml



#15 Picloram

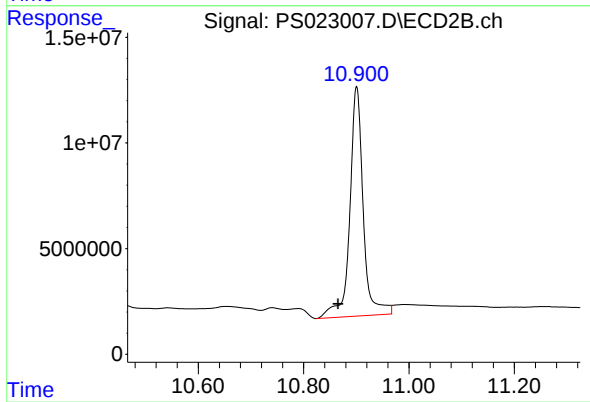
R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 192003380
Conc: 45.08 ng/ml



#16 DCPA

R.T.: 10.369 min
Delta R.T.: 0.033 min
Response: 61524362
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152751BL



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 192003380
Conc: 51.38 ng/ml