

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 13:32
 Operator : AR\AJ
 Sample : 01348-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:37:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.299	6.726	938.2E6	598.2E6	411.610	295.519 #
Target Compounds							
1) T	Dalapon	2.371f	2.443f	197.2E6	392.2E6	63.517	126.056 #
3) T	4-Nitroph...	6.169	6.386	43489288	13099732	32.313	9.809 #
5) T	DICAMBA	6.458	6.863	82642567	44763258	8.544	4.738 #
6) T	MCP	6.615	6.966	53167572	16464015	7.383	2.206 #
7) T	MCPA	6.738	7.187	40030579	60748756	3.997	6.048 #
8) T	DICHLORPROP	7.020	7.523	5621855	97977318	2.274	40.952 #
9) T	2,4-D	7.219	7.787	19139971	7919523	6.366	2.809 #
10) T	Pentachlo...	7.457	8.225	43037448	8551876	1.303	<MDL #
11) T	2,4,5-TP ...	7.972	8.621	16056946	30448957	1.205	2.312 #
12) T	2,4,5-T	8.252	8.955	27530554	30049421	1.918	2.487 #
13) T	2,4-DB	8.750	9.468	394.3E6	111.1E6	179.354	65.822 #
14) T	DINOSEB	9.737f	9.777	73963171	21894459	7.192	2.342 #
15) T	Picloram	9.647	10.769	102.8E6	121.6E6	5.522	6.701
16) T	DCPA	10.048	10.710	8854654	39535455	<MDL	2.569 #

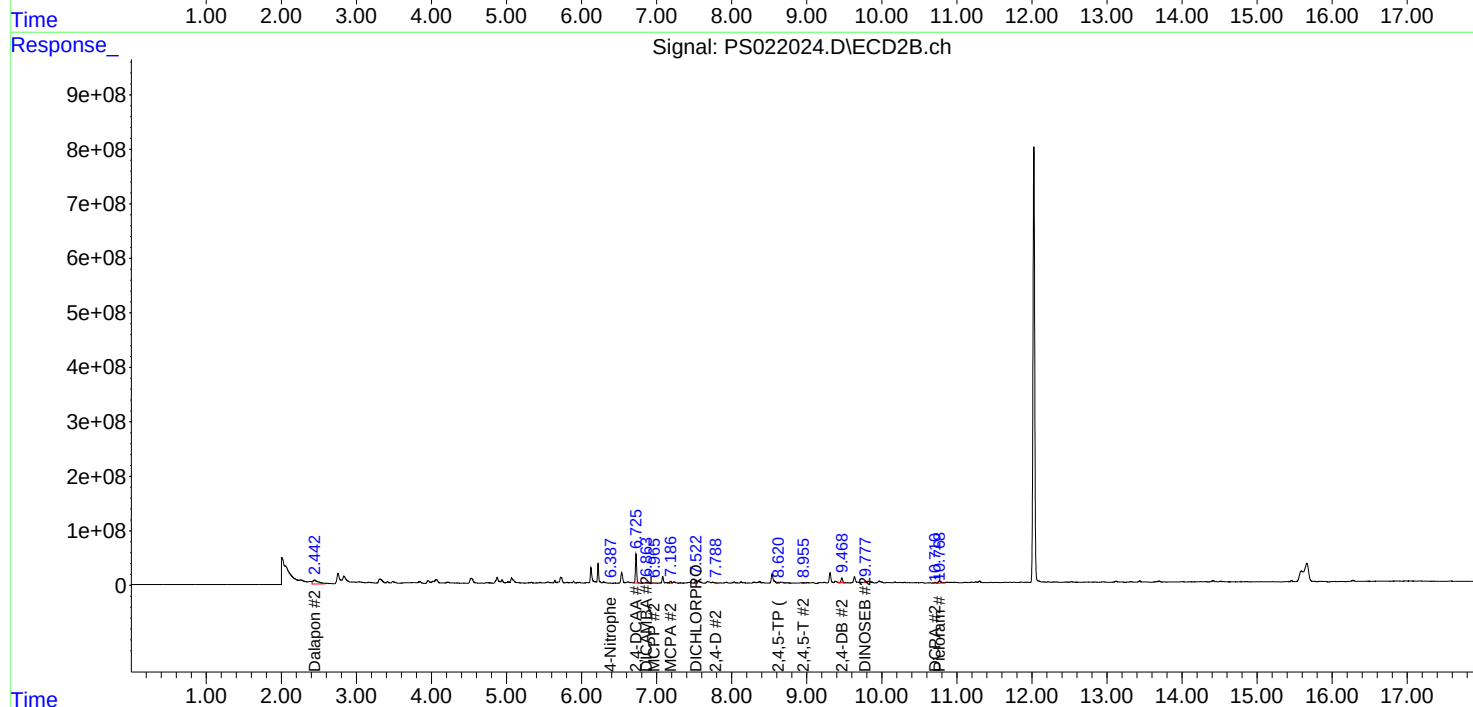
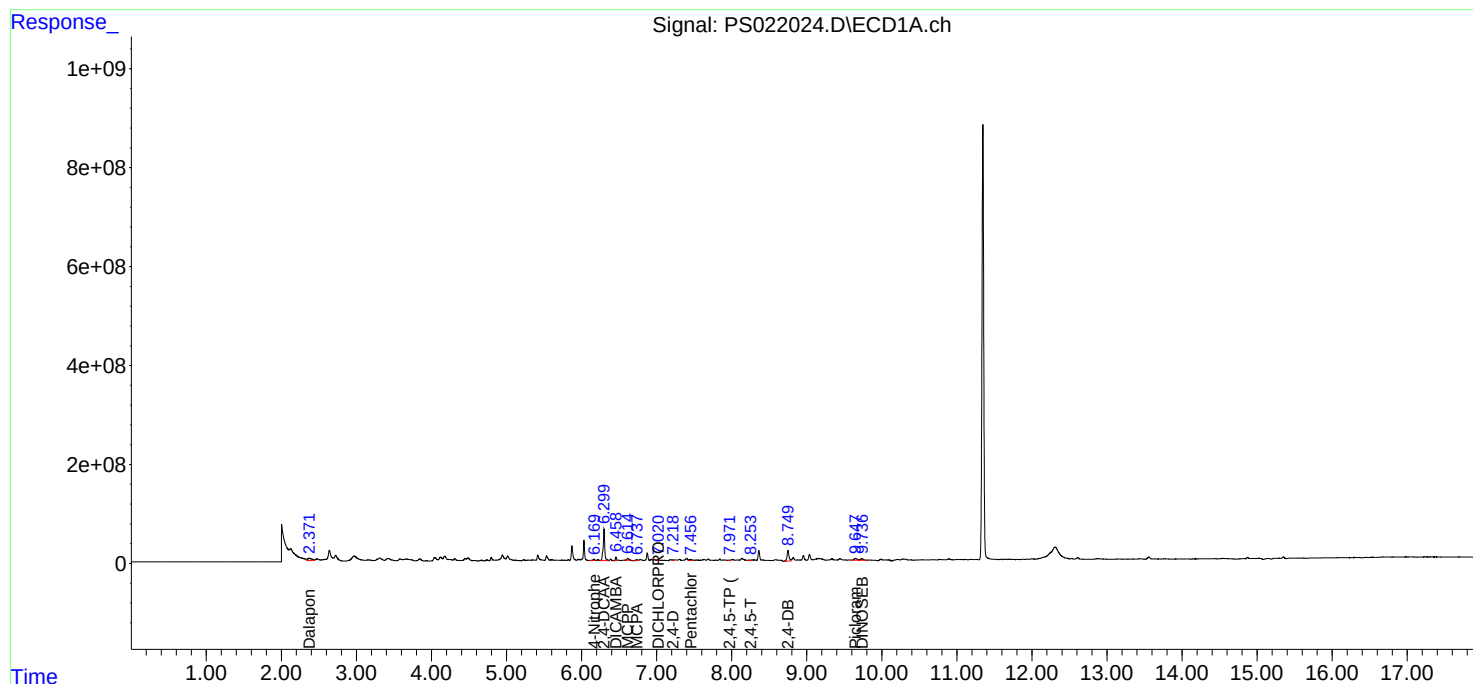
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

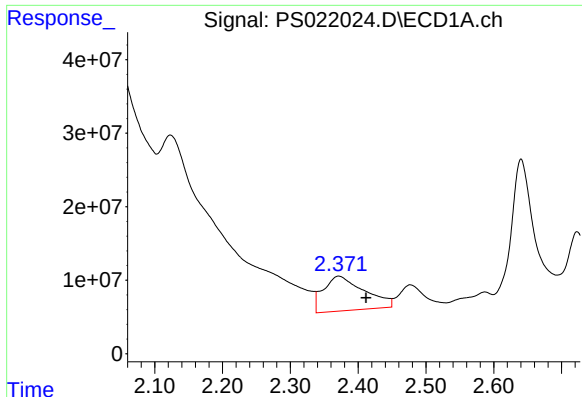
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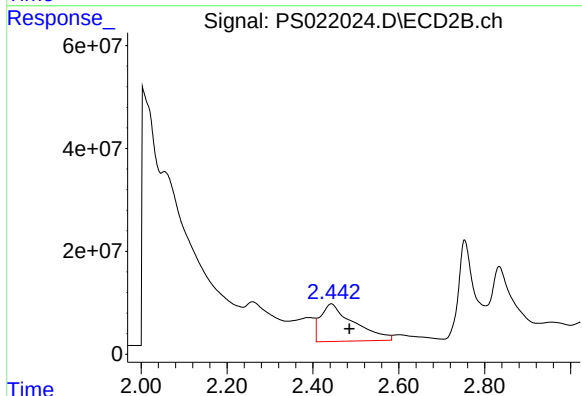




#1 Dalapon

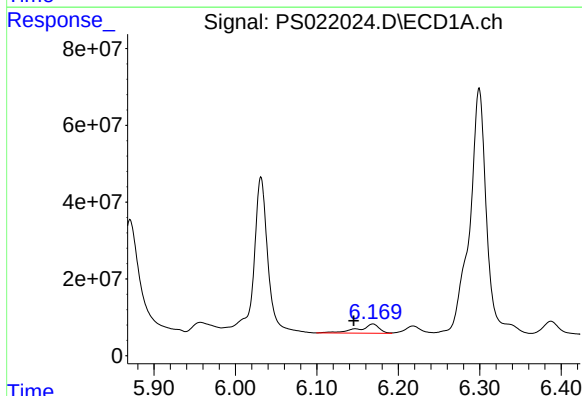
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 197213544
Conc: 63.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



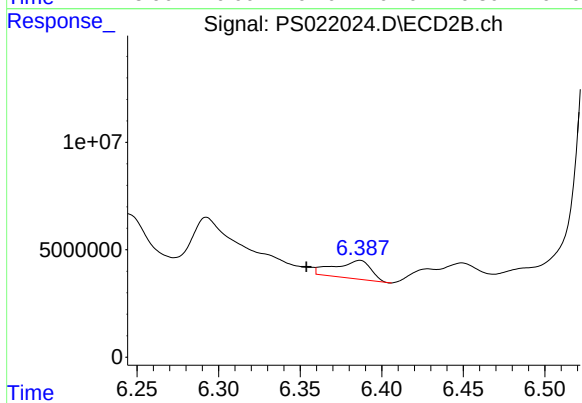
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.042 min
Response: 392240010
Conc: 126.06 ng/ml



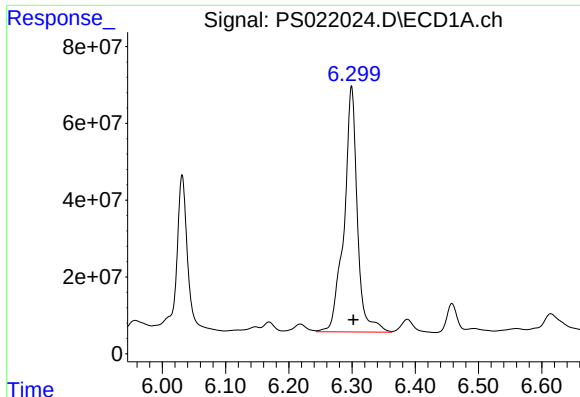
#3 4-Nitrophenol

R.T.: 6.169 min
Delta R.T.: 0.023 min
Response: 43489288
Conc: 32.31 ng/ml



#3 4-Nitrophenol

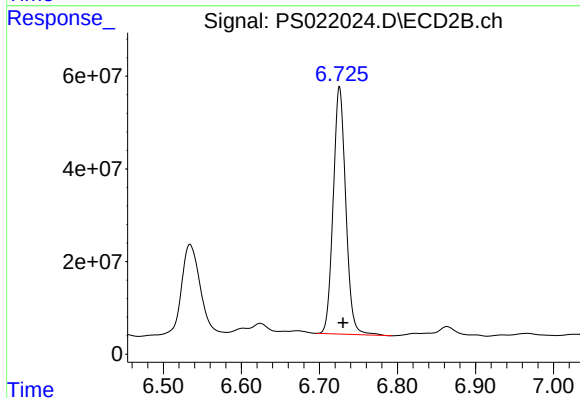
R.T.: 6.386 min
Delta R.T.: 0.032 min
Response: 13099732
Conc: 9.81 ng/ml



#4 2,4-DCAA

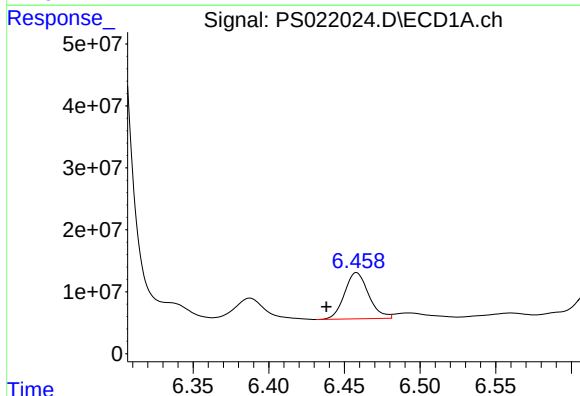
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 938208191
Conc: 411.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



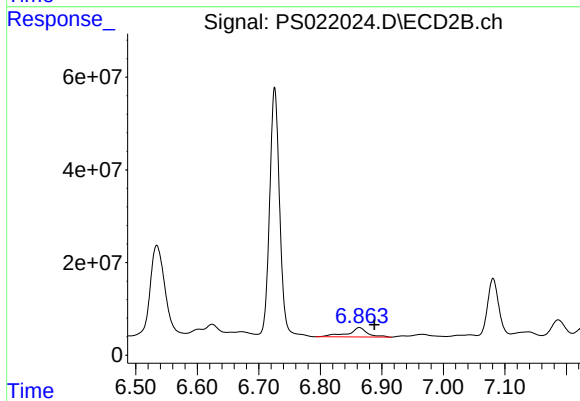
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 598201778
Conc: 295.52 ng/ml



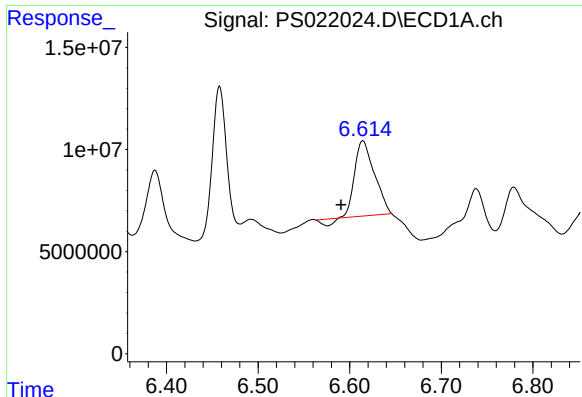
#5 DICAMBA

R.T.: 6.458 min
Delta R.T.: 0.020 min
Response: 82642567
Conc: 8.54 ng/ml



#5 DICAMBA

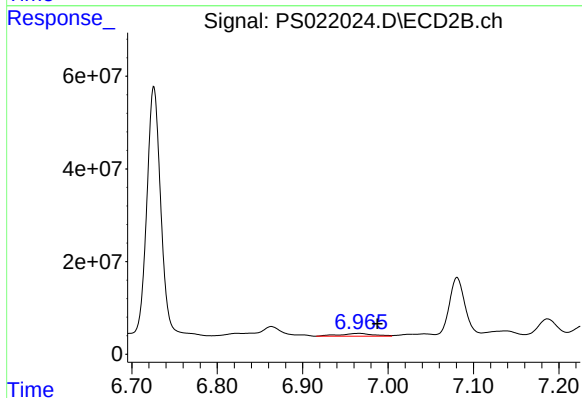
R.T.: 6.863 min
Delta R.T.: -0.025 min
Response: 44763258
Conc: 4.74 ng/ml



#6 MCP

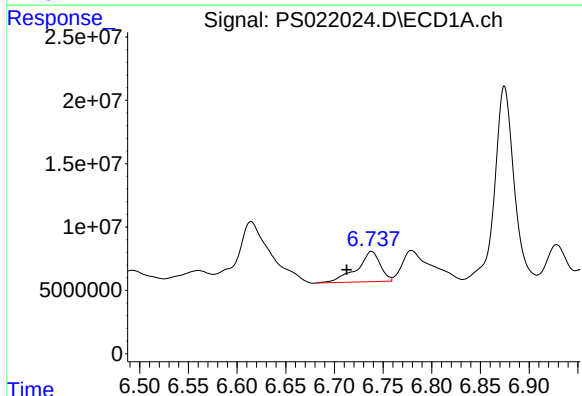
R.T.: 6.615 min
Delta R.T.: 0.024 min
Response: 53167572
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



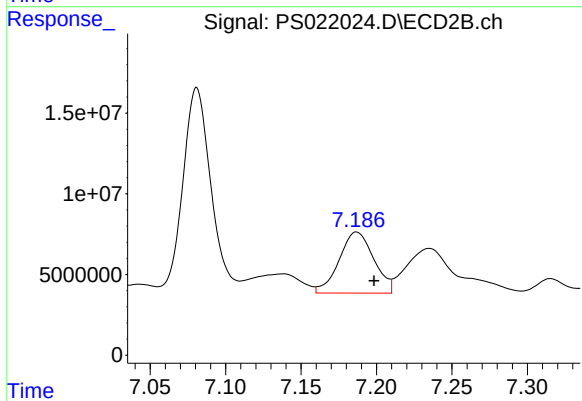
#6 MCP

R.T.: 6.966 min
Delta R.T.: -0.022 min
Response: 16464015
Conc: 2.21 ug/ml



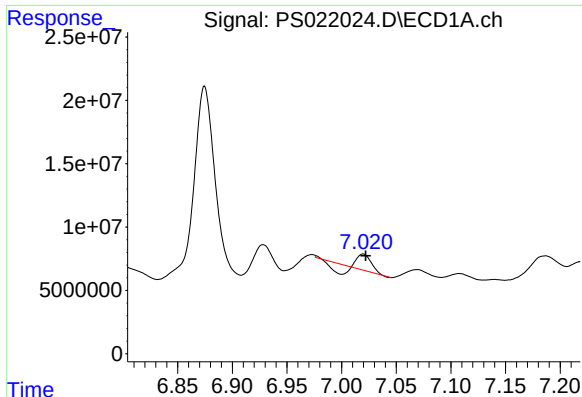
#7 MCP

R.T.: 6.738 min
Delta R.T.: 0.026 min
Response: 40030579
Conc: 4.00 ug/ml



#7 MCP

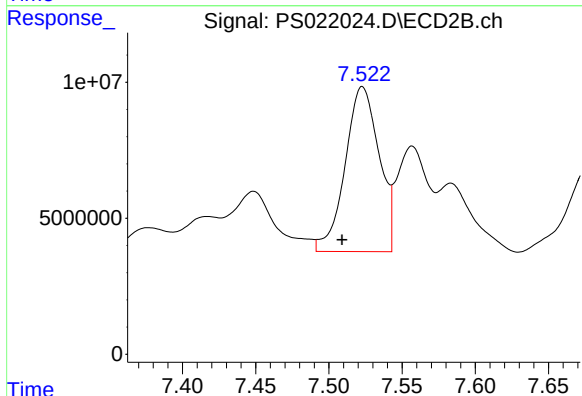
R.T.: 7.187 min
Delta R.T.: -0.012 min
Response: 60748756
Conc: 6.05 ug/ml



#8 DICHLORPROP

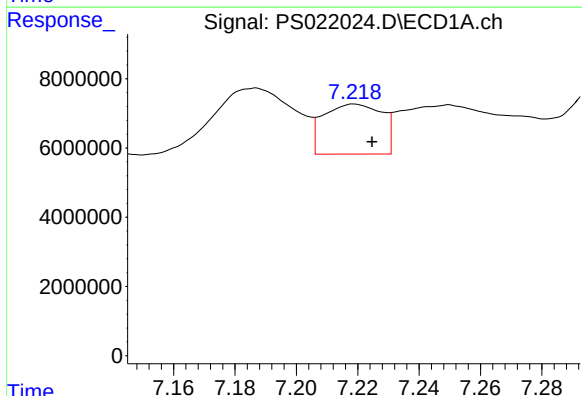
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 5621855
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



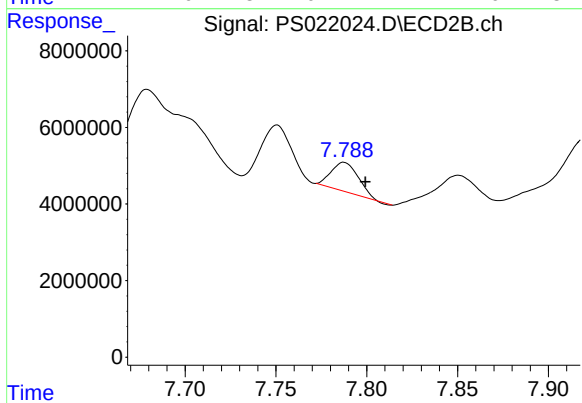
#8 DICHLORPROP

R.T.: 7.523 min
Delta R.T.: 0.014 min
Response: 97977318
Conc: 40.95 ng/ml



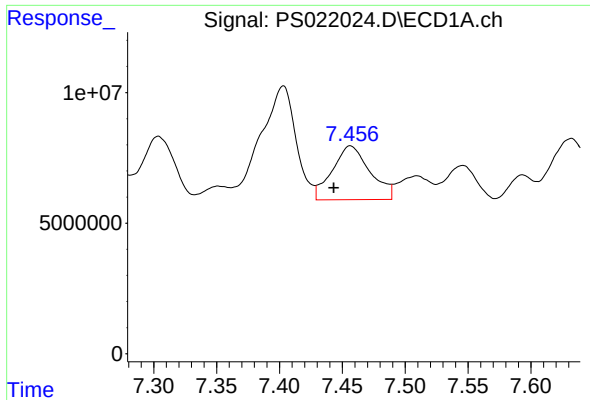
#9 2,4-D

R.T.: 7.219 min
Delta R.T.: -0.006 min
Response: 19139971
Conc: 6.37 ng/ml



#9 2,4-D

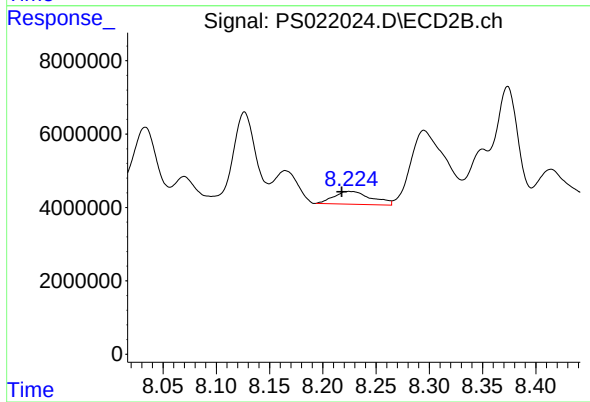
R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 7919523
Conc: 2.81 ng/ml



#10 Pentachlorophenol

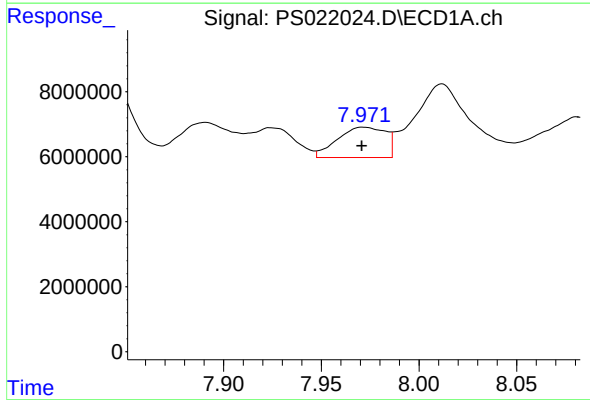
R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 43037448
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



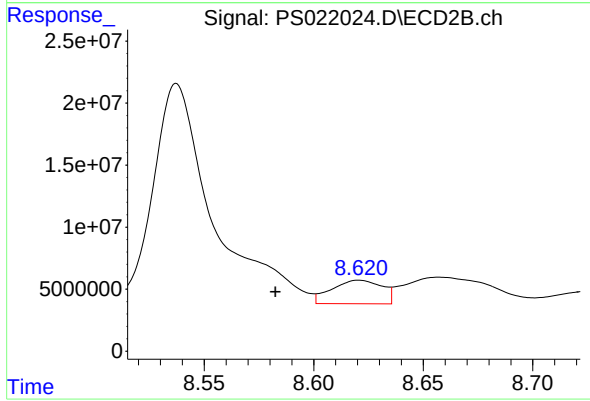
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: 0.007 min
Response: 8551876
Conc: N.D.



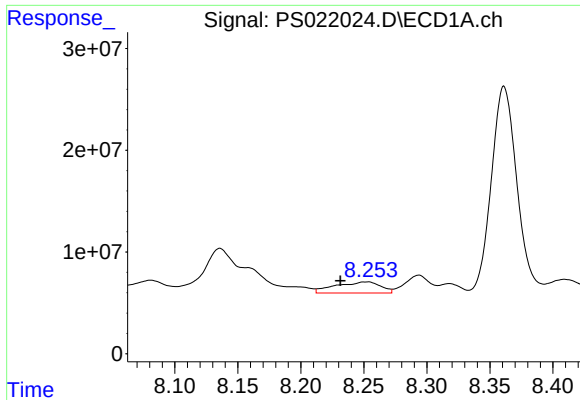
#11 2,4,5-TP (SILVEX)

R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 16056946
Conc: 1.21 ng/ml



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

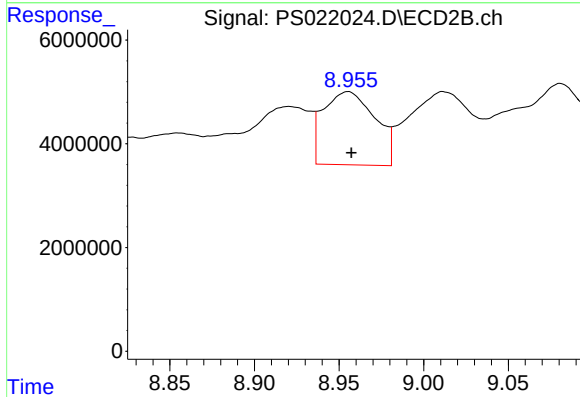
R.T.: 8.621 min
Delta R.T.: 0.038 min
Response: 30448957
Conc: 2.31 ng/ml



#12 2,4,5-T

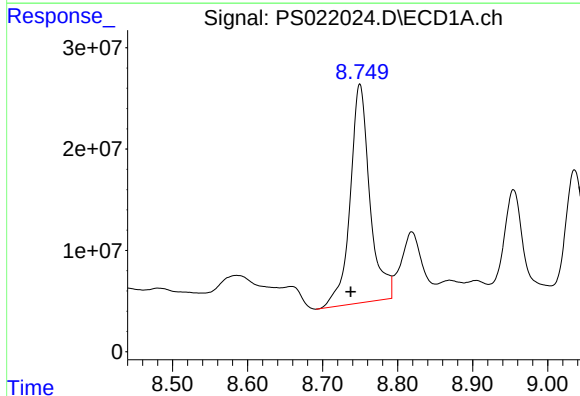
R.T.: 8.252 min
Delta R.T.: 0.021 min
Response: 27530554
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



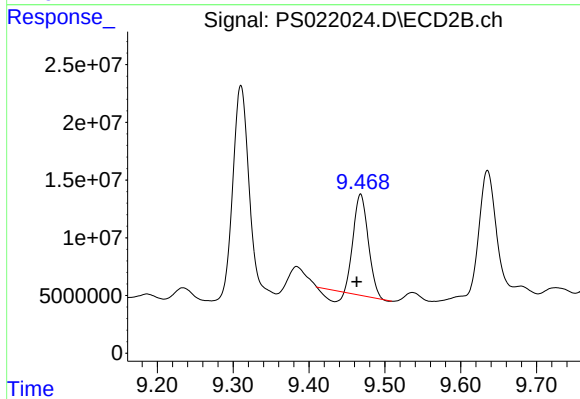
#12 2,4,5-T

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 30049421
Conc: 2.49 ng/ml



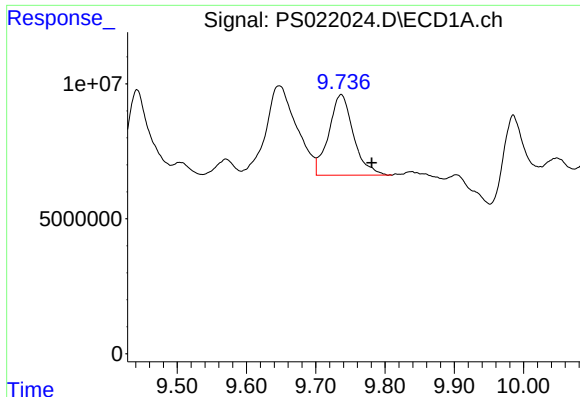
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.012 min
Response: 394346538
Conc: 179.35 ng/ml



#13 2,4-DB

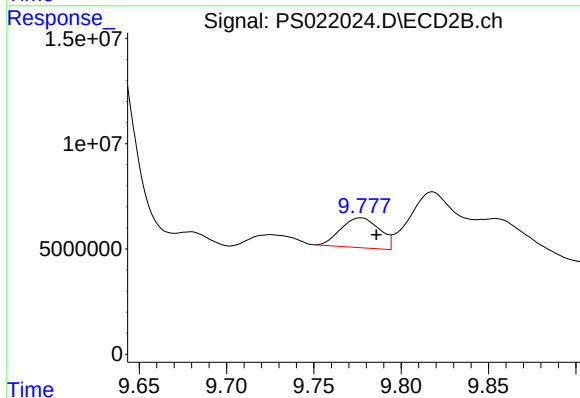
R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 111148067
Conc: 65.82 ng/ml



#14 DINoseb

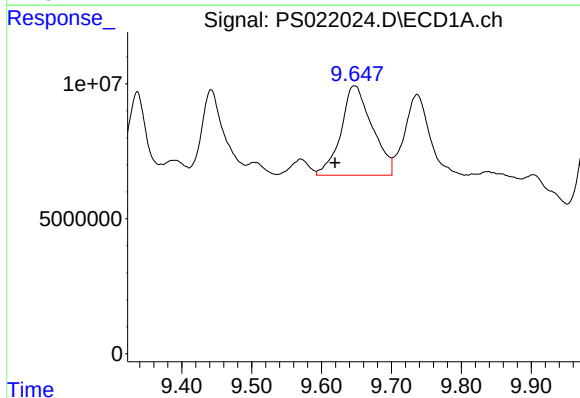
R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 73963171
Conc: 7.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



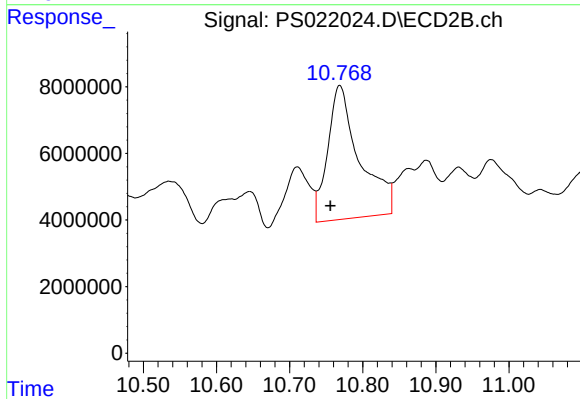
#14 DINoseb

R.T.: 9.777 min
Delta R.T.: -0.009 min
Response: 21894459
Conc: 2.34 ng/ml



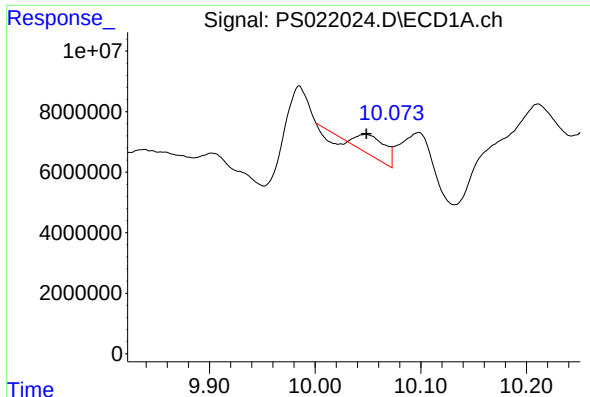
#15 Picloram

R.T.: 9.647 min
Delta R.T.: 0.028 min
Response: 102835620
Conc: 5.52 ng/ml



#15 Picloram

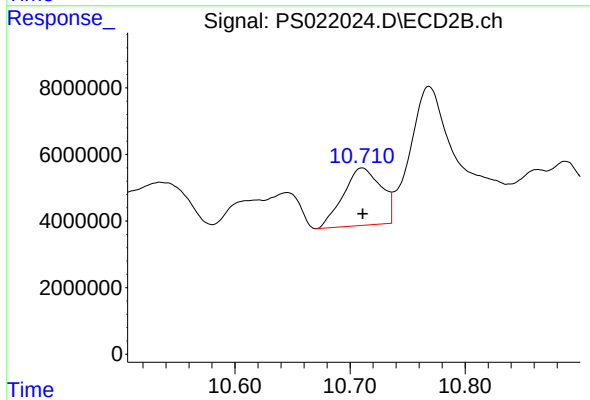
R.T.: 10.769 min
Delta R.T.: 0.013 min
Response: 121618343
Conc: 6.70 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: -0.001 min
Response: 8854654
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 39535455
Conc: 2.57 ng/ml