

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 00:06
 Operator : AR\AJ
 Sample : 01809-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.722	1221.6E6	1172.1E6	492.844	558.423
Target Compounds							
1) T	Dalapon	2.367f	2.485	238.9E6	349.5E6	75.369	108.529 #
3) T	4-Nitroph...	6.143	0.000	12588510	0	9.893	N.D. #
5) T	DICAMBA	6.386f	6.879	62311556	12406773	6.005	1.284 #
7) T	MCPA	6.735	7.177	20554474	60556565	1.974	5.941 #
8) T	DICHLORPROP	6.997	7.522	6263859	222.7E6	2.319	90.591 #
9) T	2,4-D	7.227	7.780	1049762	19979635	<MDL	6.900 #
10) T	Pentachlo...	7.447	8.211	7998050	5187834	<MDL	<MDL #
11) T	2,4,5-TP ...	8.007	8.618f	55733993	6036047	3.614	<MDL #
12) T	2,4,5-T	8.250	8.962	64179375	28003238	3.699	2.328 #
13) T	2,4-DB	8.758	9.464	110.5E6	10399463	40.767	6.264 #
14) T	DINOSEB	9.733f	9.776	318.1E6	28730459	23.147	3.011 #
15) T	Picloram	9.635	10.755	2166.6E6	1899.4E6	87.950	96.880
16) T	DCPA	10.042	10.702	63228208	25158891	2.969	1.608 #

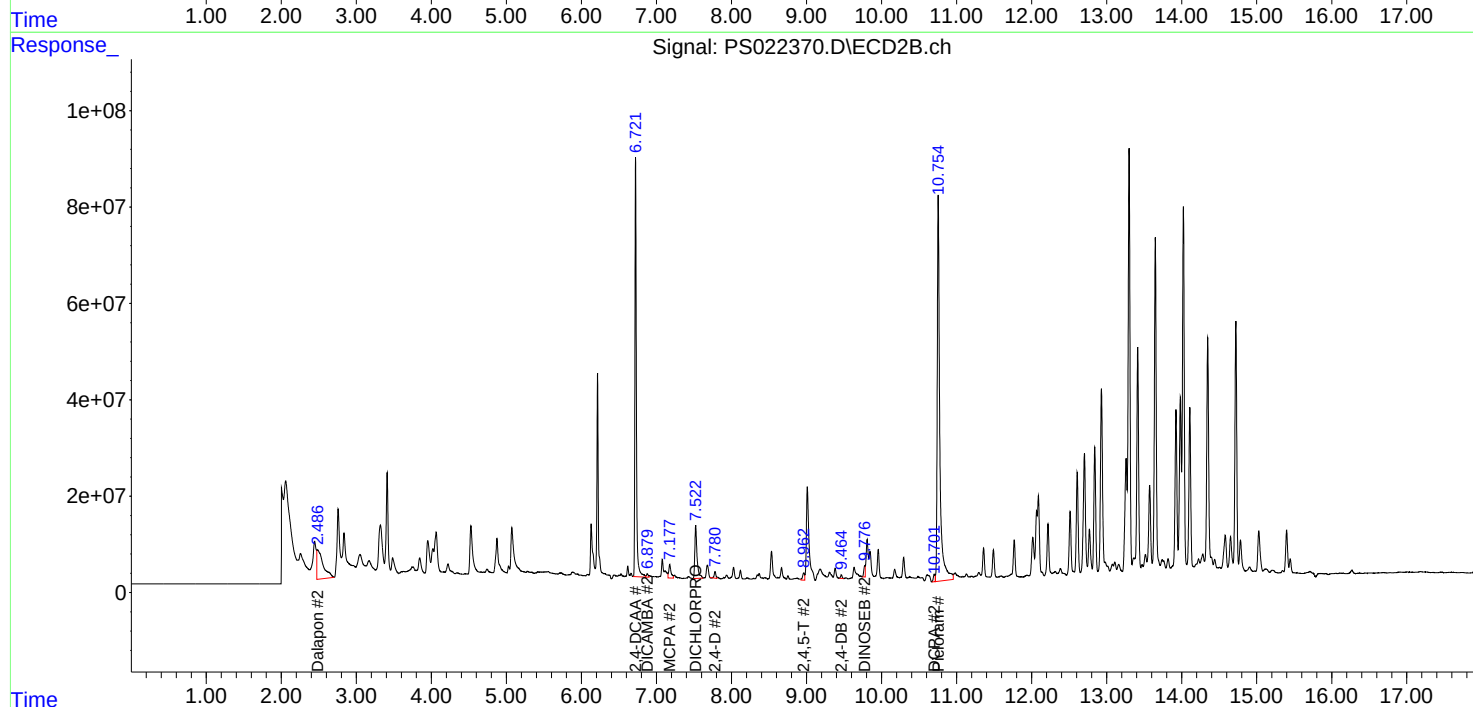
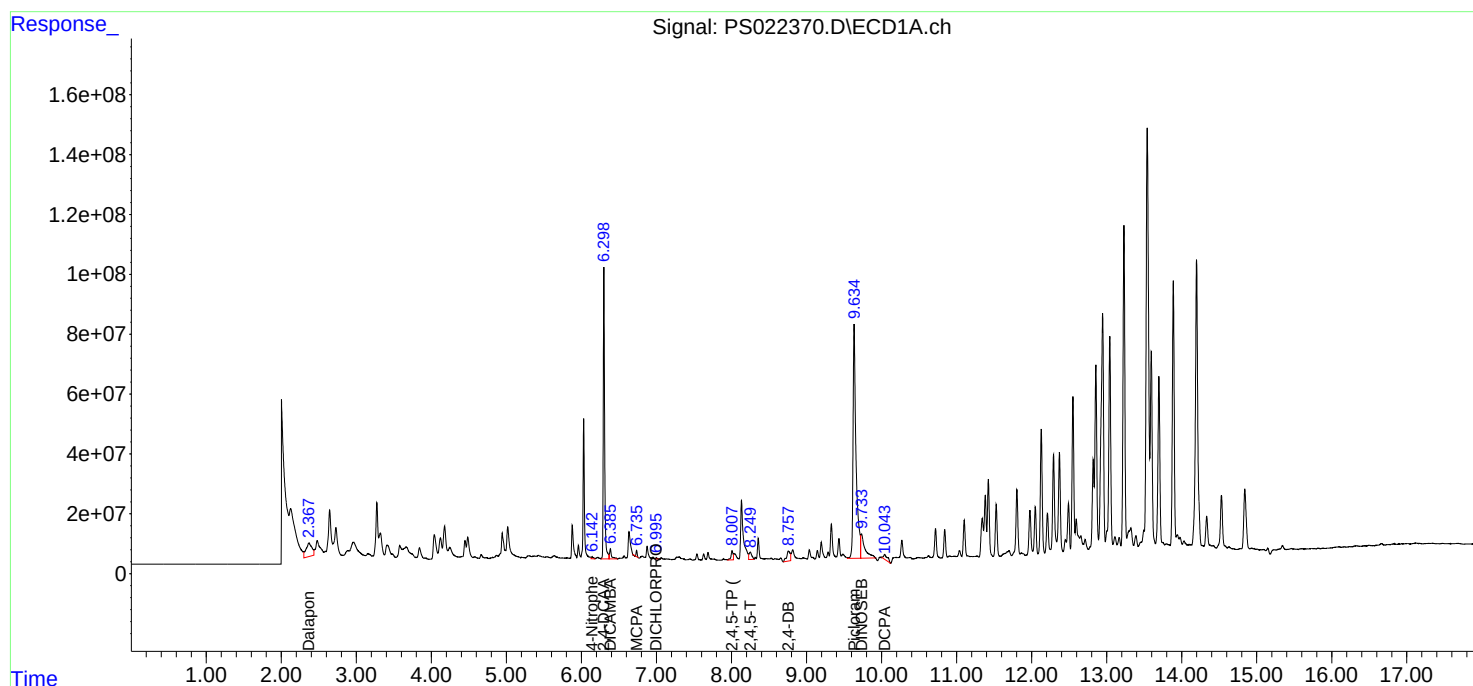
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

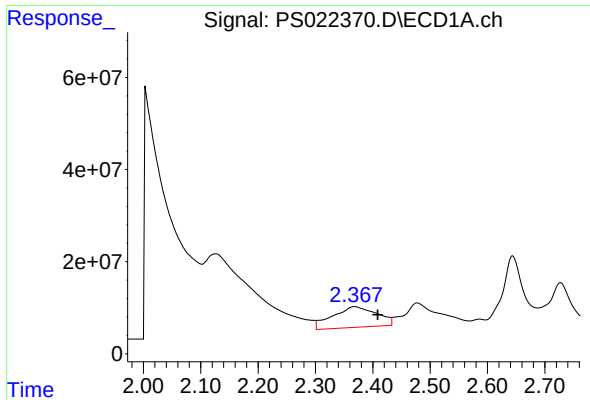
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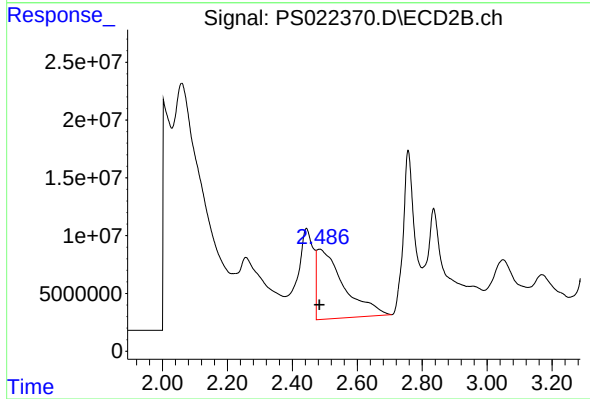




#1 Dalapon

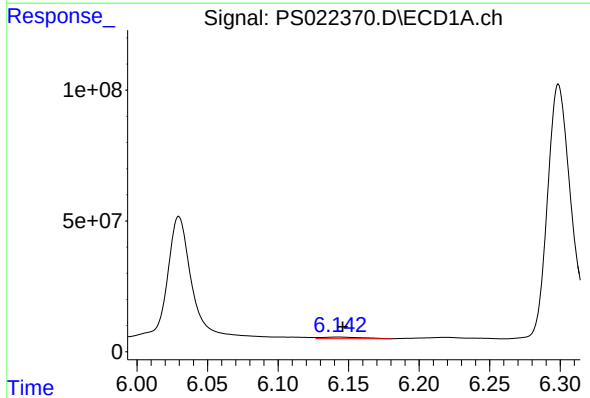
R.T.: 2.367 min
Delta R.T.: -0.042 min
Response: 238940801
Conc: 75.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



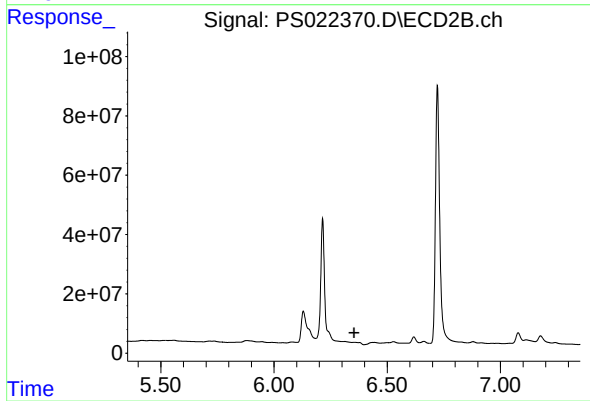
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 349479694
Conc: 108.53 ng/ml



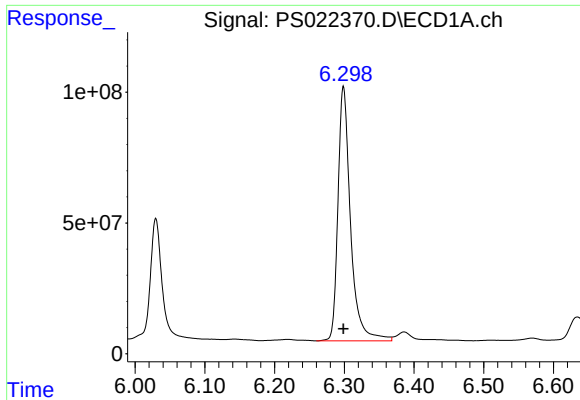
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 12588510
Conc: 9.89 ng/ml



#3 4-Nitrophenol

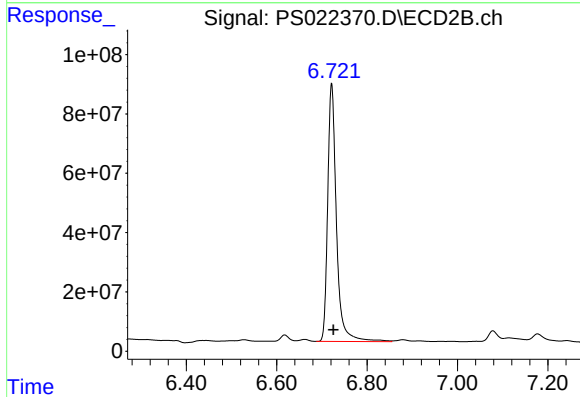
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

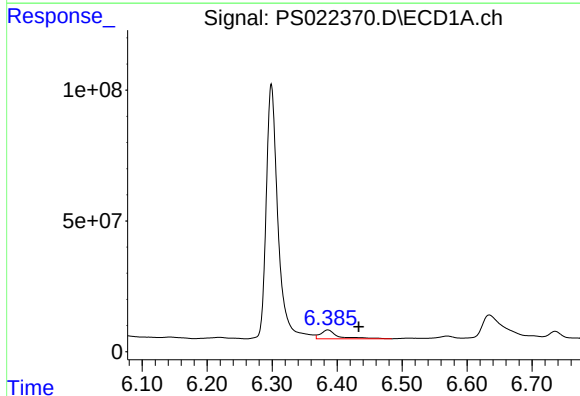
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1221607978
Conc: 492.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



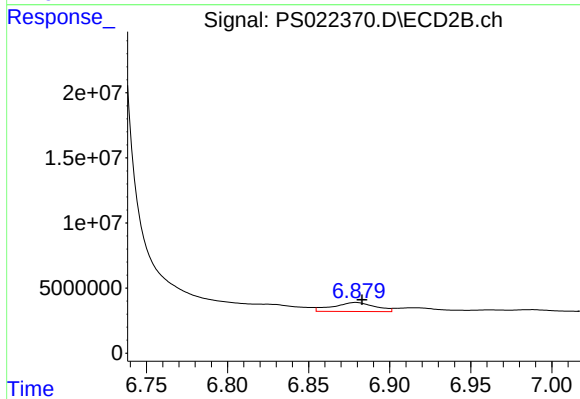
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1172109814
Conc: 558.42 ng/ml



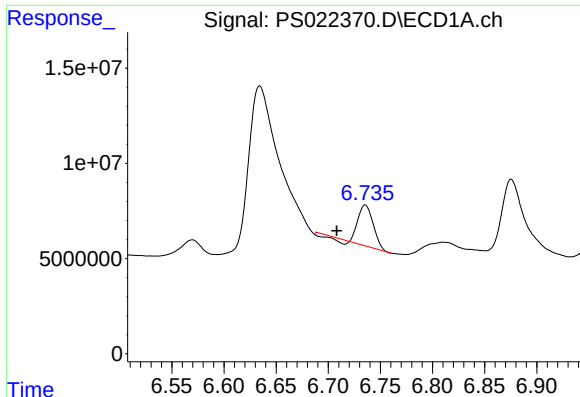
#5 DICAMBA

R.T.: 6.386 min
Delta R.T.: -0.048 min
Response: 62311556
Conc: 6.01 ng/ml



#5 DICAMBA

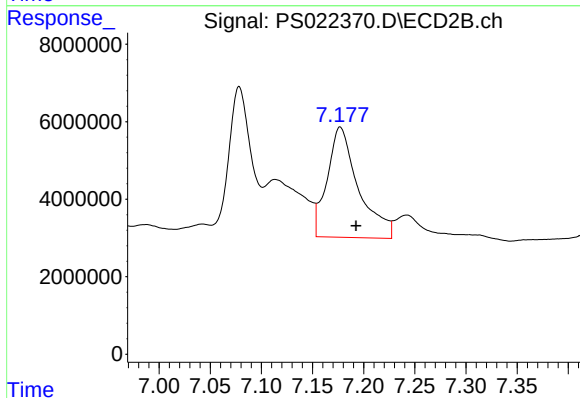
R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 12406773
Conc: 1.28 ng/ml



#7 MCPA

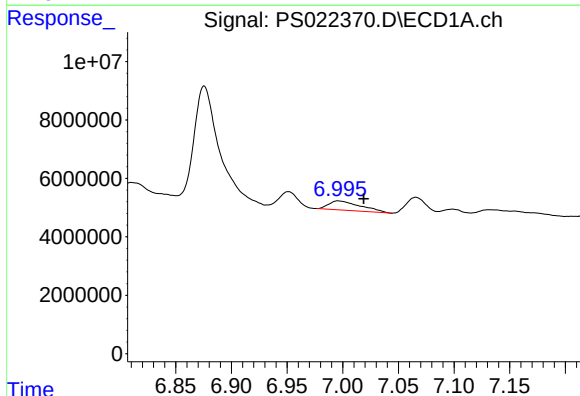
R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 20554474
Conc: 1.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



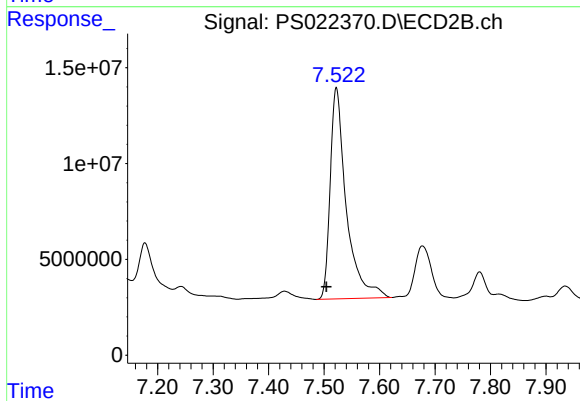
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 60556565
Conc: 5.94 ug/ml



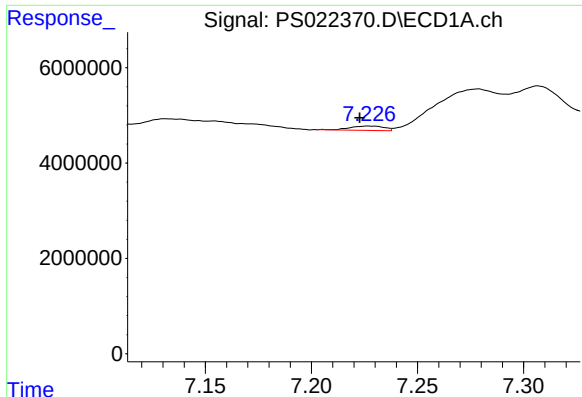
#8 DICHLORPROP

R.T.: 6.997 min
Delta R.T.: -0.022 min
Response: 6263859
Conc: 2.32 ng/ml



#8 DICHLORPROP

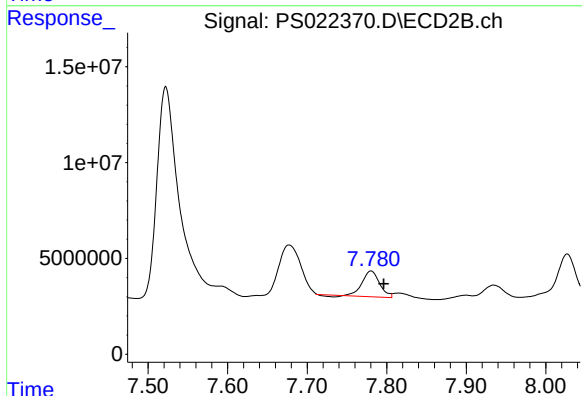
R.T.: 7.522 min
Delta R.T.: 0.018 min
Response: 222712494
Conc: 90.59 ng/ml



#9 2,4-D

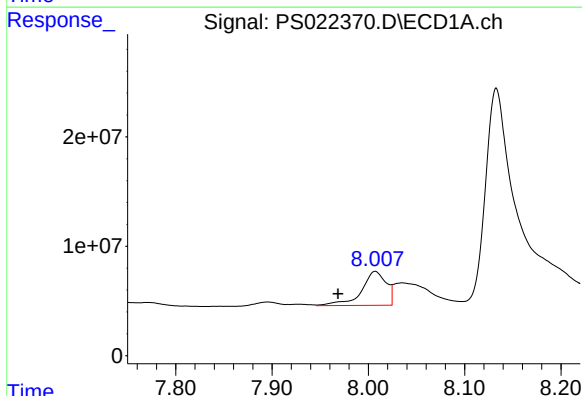
R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 1049762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



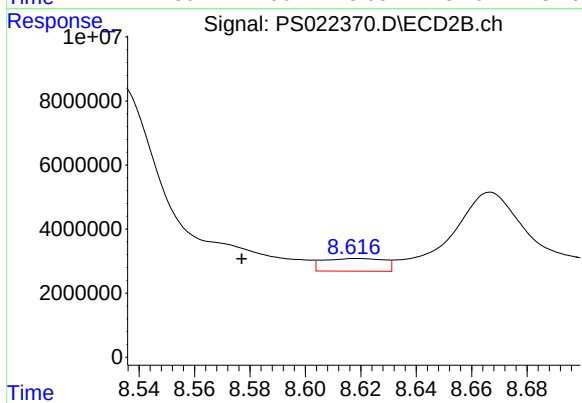
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 19979635
Conc: 6.90 ng/ml



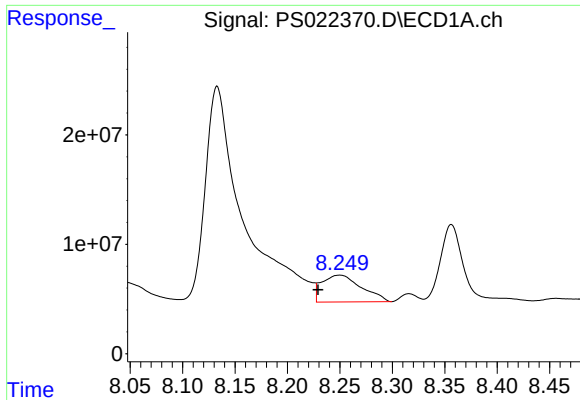
#11 2,4,5-TP (SILVEX)

R.T.: 8.007 min
Delta R.T.: 0.039 min
Response: 55733993
Conc: 3.61 ng/ml



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

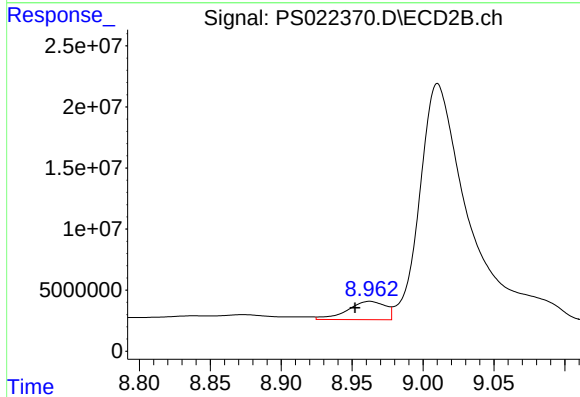
R.T.: 8.618 min
Delta R.T.: 0.041 min
Response: 6036047
Conc: N.D.



#12 2,4,5-T

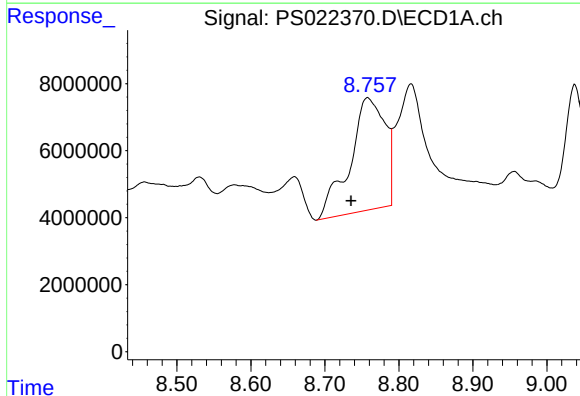
R.T.: 8.250 min
Delta R.T.: 0.020 min
Response: 64179375
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



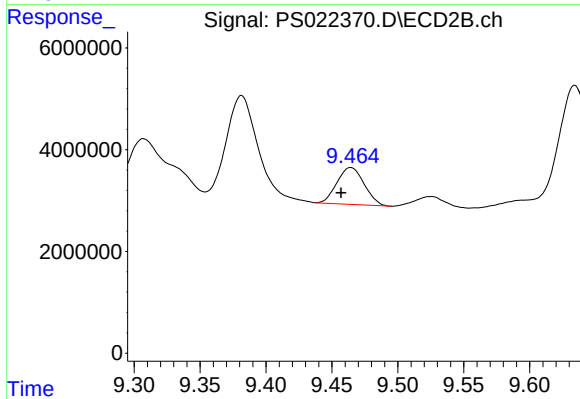
#12 2,4,5-T

R.T.: 8.962 min
Delta R.T.: 0.010 min
Response: 28003238
Conc: 2.33 ng/ml



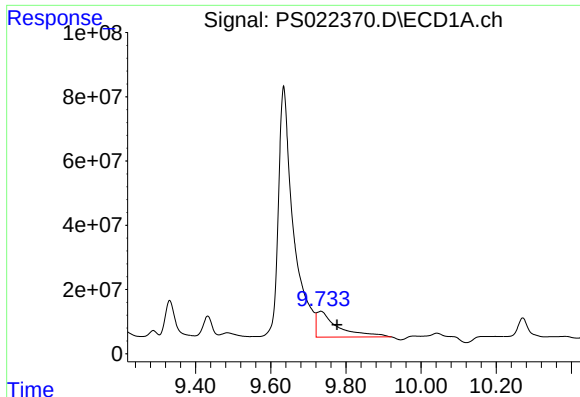
#13 2,4-DB

R.T.: 8.758 min
Delta R.T.: 0.023 min
Response: 110516341
Conc: 40.77 ng/ml



#13 2,4-DB

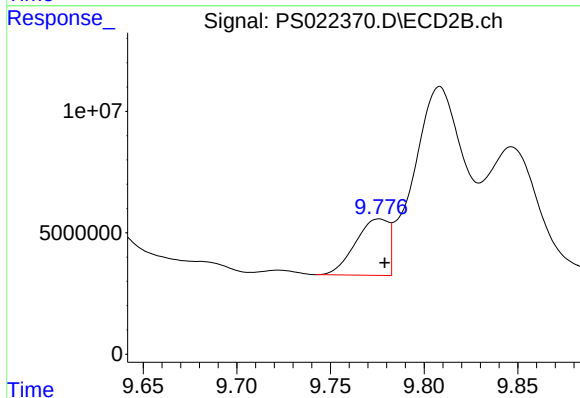
R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: 10399463
Conc: 6.26 ng/ml



#14 DINOSEB

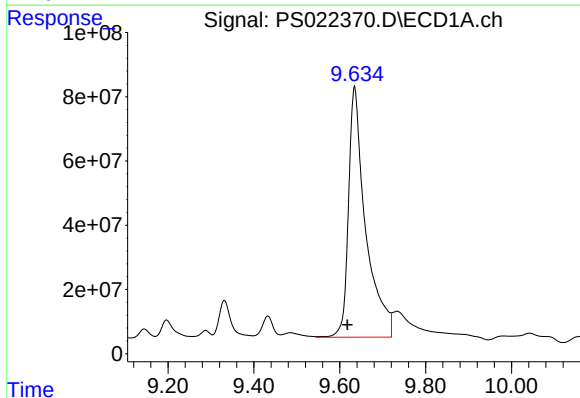
R.T.: 9.733 min
Delta R.T.: -0.043 min
Response: 318111129
Conc: 23.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



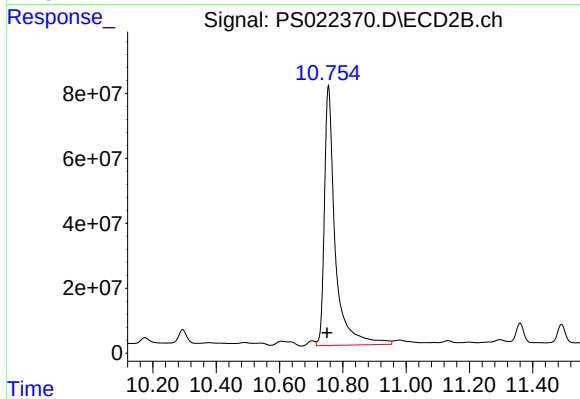
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 28730459
Conc: 3.01 ng/ml



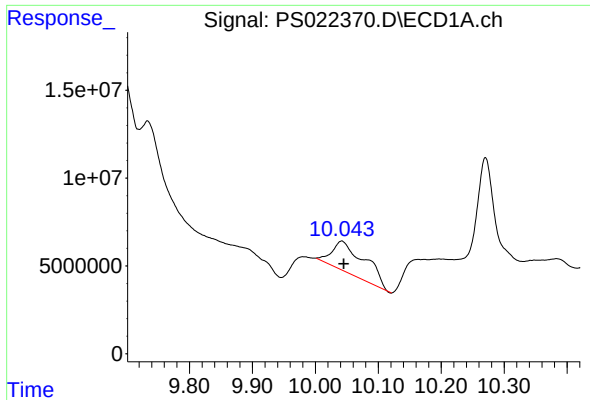
#15 Picloram

R.T.: 9.635 min
Delta R.T.: 0.017 min
Response: 2166554588
Conc: 87.95 ng/ml



#15 Picloram

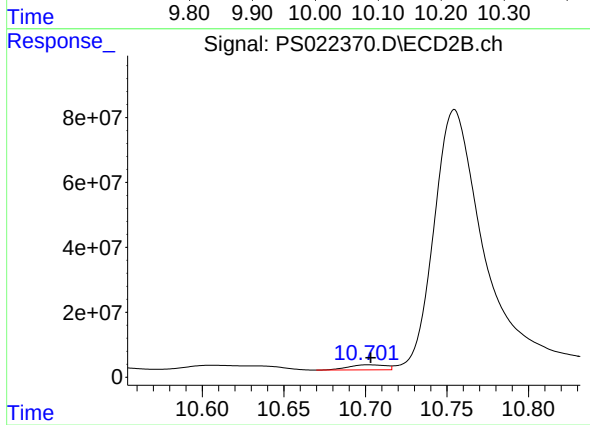
R.T.: 10.755 min
Delta R.T.: 0.005 min
Response: 1899436980
Conc: 96.88 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 63228208
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.002 min
Response: 25158891
Conc: 1.61 ng/ml