

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041923\
 Data File : PS022754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 17:10
 Operator : AR\AJ
 Sample : 02385-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:19:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.495	6.860	976.1E6	193.3E6	392.038	189.679 #
Target Compounds							
1) T	Dalapon	2.509	2.534f	207.3E6	556.2E6	70.198	351.350 #
2) T	3,5-DICHL...	5.837	6.039	186104	1515113	<MDL	<MDL #
3) T	4-Nitroph...	6.317	6.473	621.5E6	7854159	334.963	12.355 #
5) T	DICAMBA	6.689f	7.065	36443629	7086327	3.319	1.539 #
6) T	MCPD	6.790	7.106	26285814	11697485	3.124	3.359
7) T	MCPA	6.940	7.330	18807853	26524359	1.584	5.486 #
8) T	DICHLORPROP	7.243	7.668	9105614	29220616	2.994	26.240 #
9) T	2,4-D	7.457	7.971	18570940	4211474	5.015	3.288 #
10) T	Pentachlo...	7.692	8.371	7658275	8449416	<MDL	<MDL #
11) T	2,4,5-TP ...	8.233	8.757	72094570	19059765	3.933	3.057
12) T	2,4,5-T	8.447	9.096	8071946	24528004	<MDL	4.146 #
13) T	2,4-DB	9.031f	9.625	193.0E6	19389387	45.173	25.878 #
14) T	DINOSEB	10.097	9.948	3824338	13314123	<MDL	3.015 #
15) T	Picloram	9.908	10.919	272.2E6	163.5E6	9.140	20.100 #
16) T	DCPA	10.359	10.868	389.5E6	14560115	17.425	2.097 #

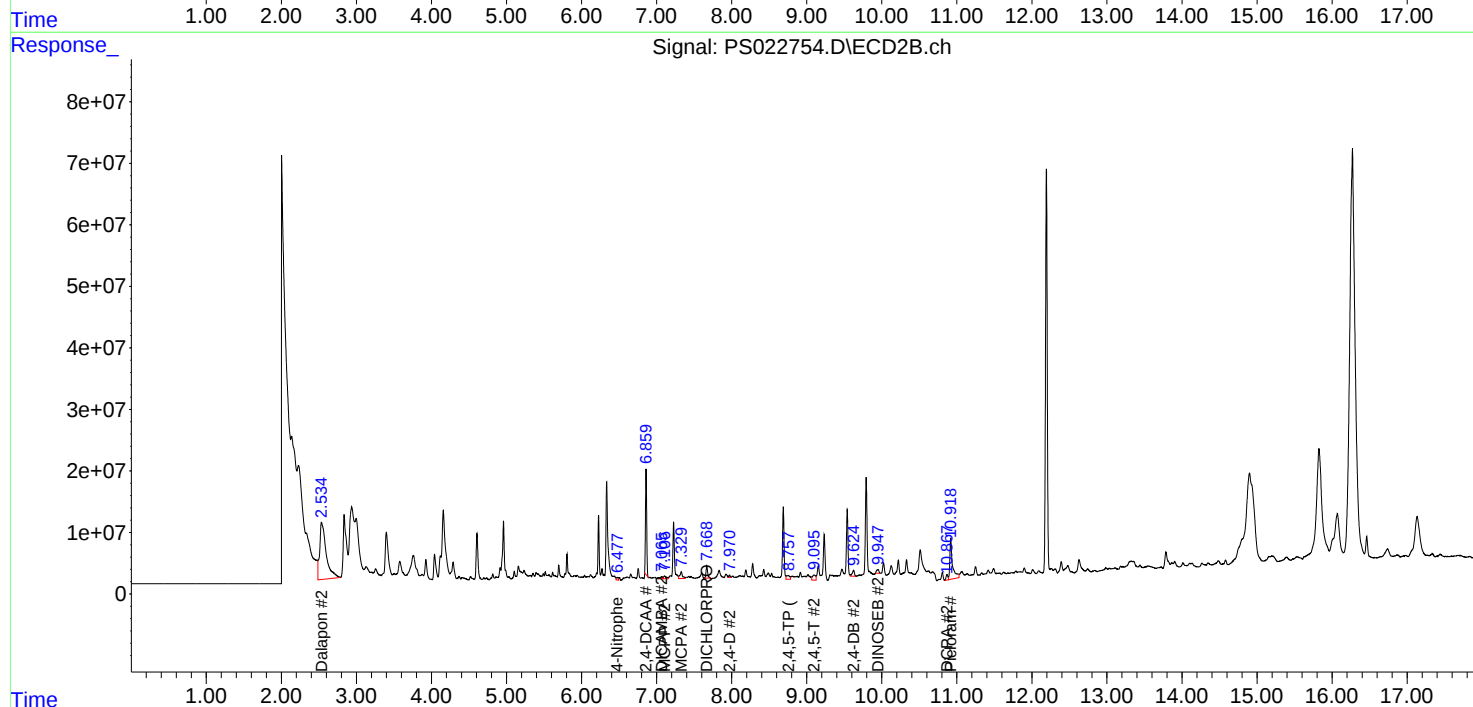
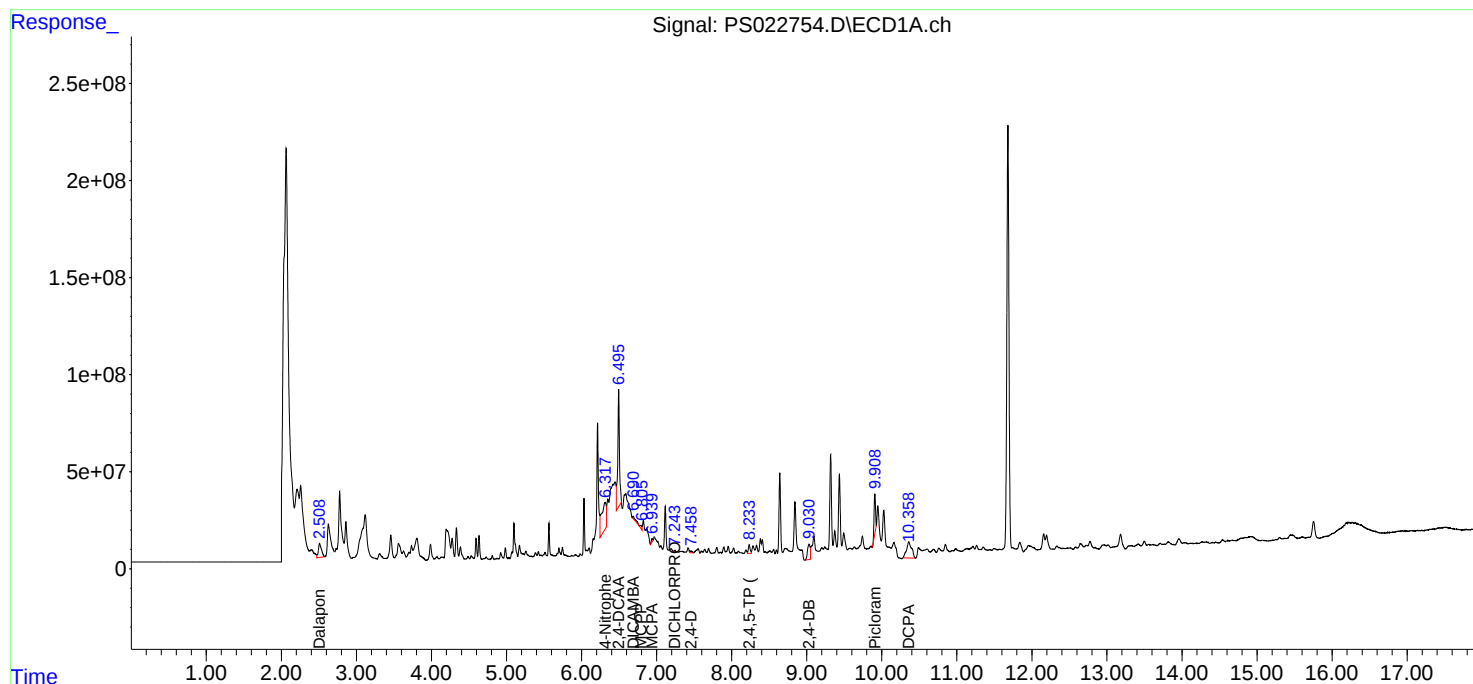
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

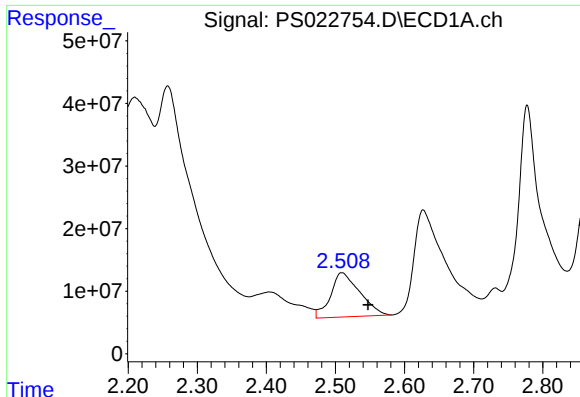
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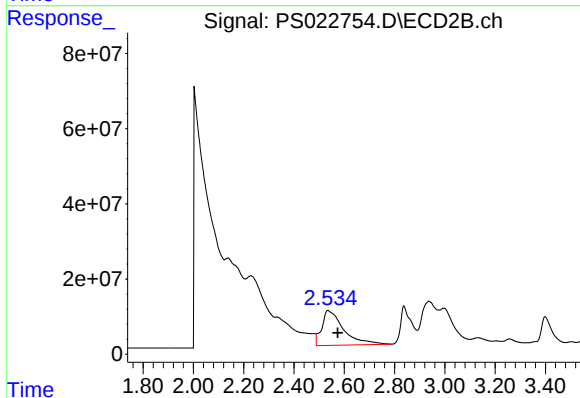




#1 Dalapon

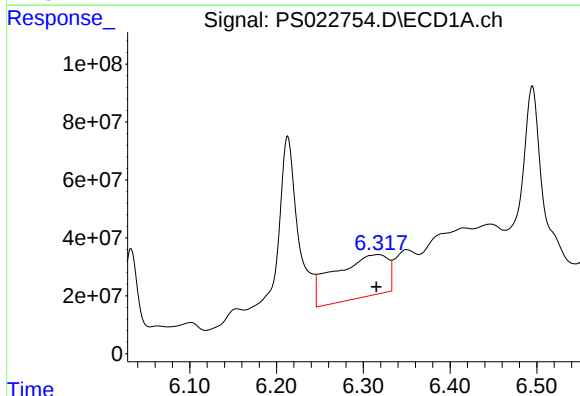
R.T.: 2.509 min
Delta R.T.: -0.038 min
Response: 207318125
Conc: 70.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



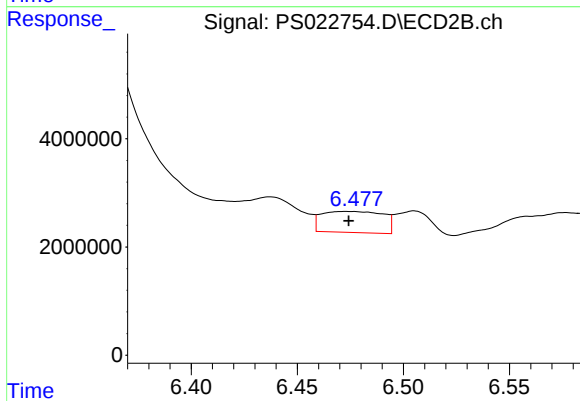
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.040 min
Response: 556200857
Conc: 351.35 ng/ml



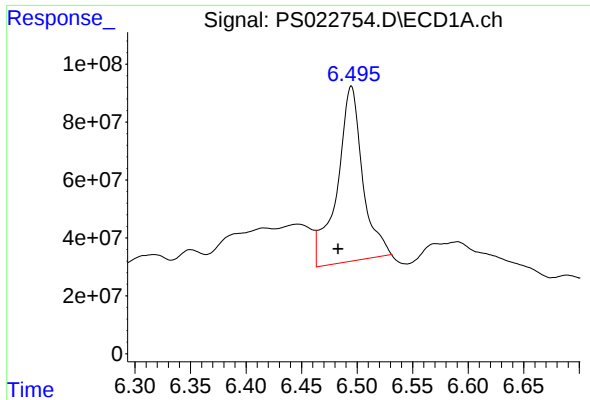
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 621547723
Conc: 334.96 ng/ml



#3 4-Nitrophenol

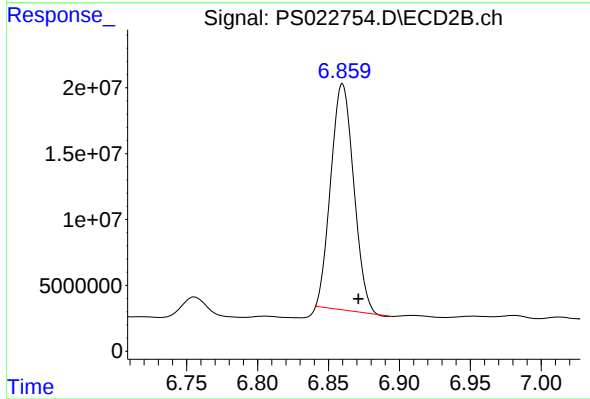
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 7854159
Conc: 12.35 ng/ml



#4 2,4-DCAA

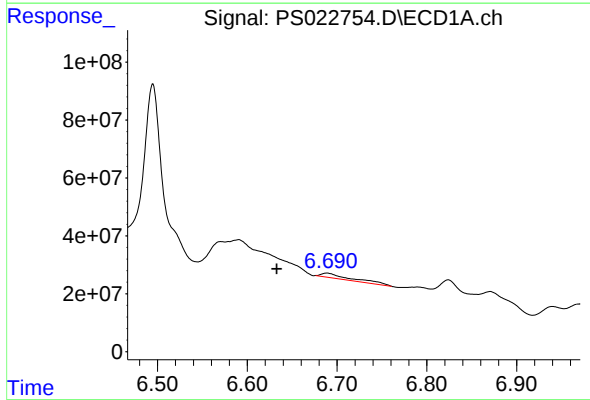
R.T.: 6.495 min
Delta R.T.: 0.012 min
Response: 976057312
Conc: 392.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



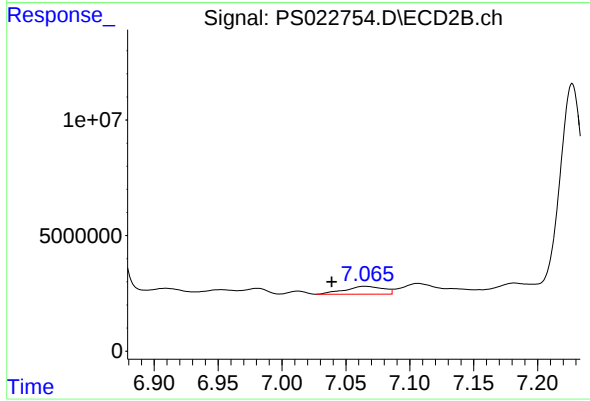
#4 2,4-DCAA

R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 193272043
Conc: 189.68 ng/ml



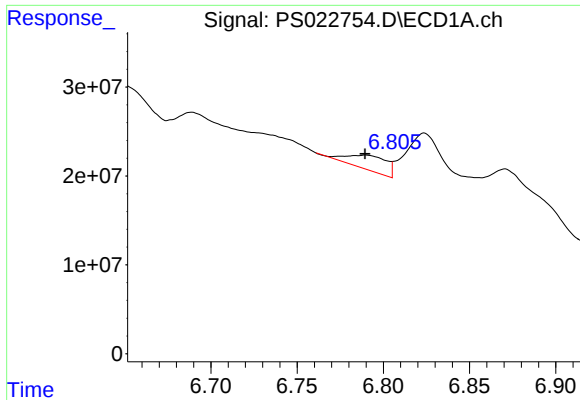
#5 DICAMBA

R.T.: 6.689 min
Delta R.T.: 0.056 min
Response: 36443629
Conc: 3.32 ng/ml



#5 DICAMBA

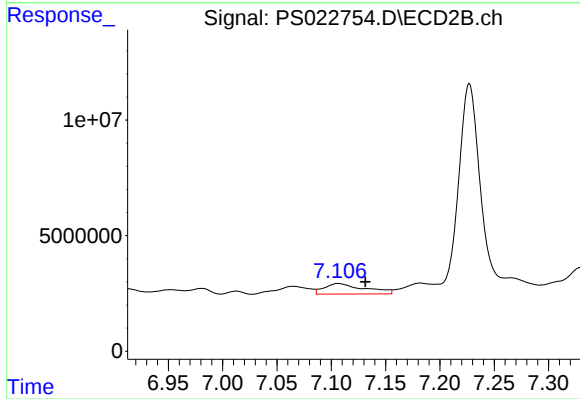
R.T.: 7.065 min
Delta R.T.: 0.026 min
Response: 7086327
Conc: 1.54 ng/ml



#6 MCPP

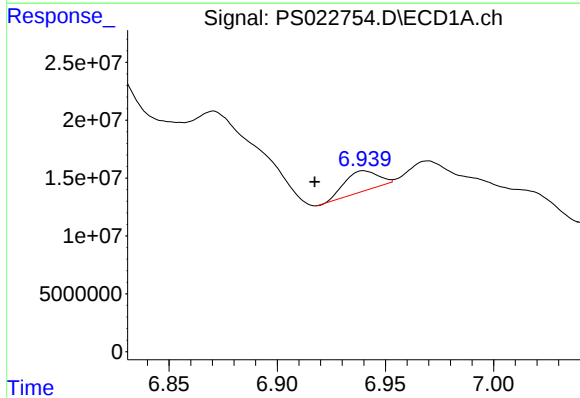
R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 26285814
Conc: 3.12 ug/ml

Instrument :
ECD_L
ClientSampleId :



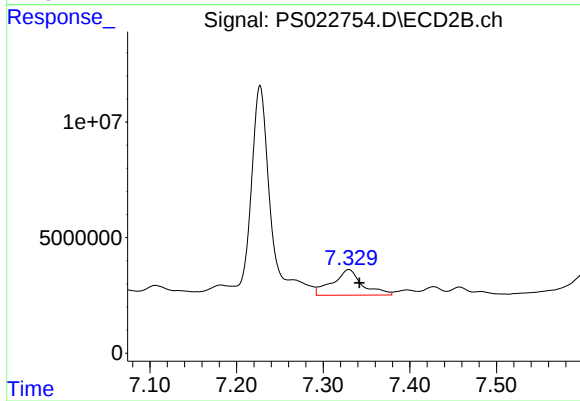
#6 MCPP

R.T.: 7.106 min
Delta R.T.: -0.025 min
Response: 11697485
Conc: 3.36 ug/ml



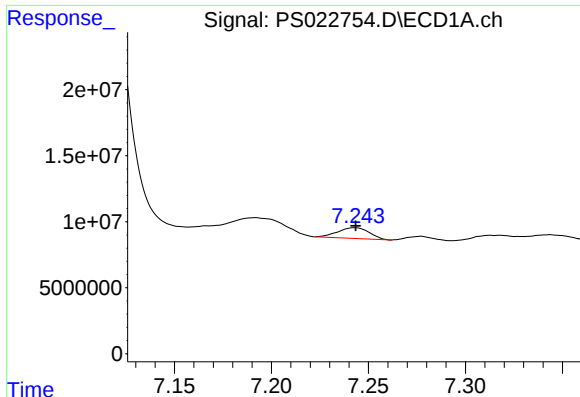
#7 MCPA

R.T.: 6.940 min
Delta R.T.: 0.023 min
Response: 18807853
Conc: 1.58 ug/ml



#7 MCPA

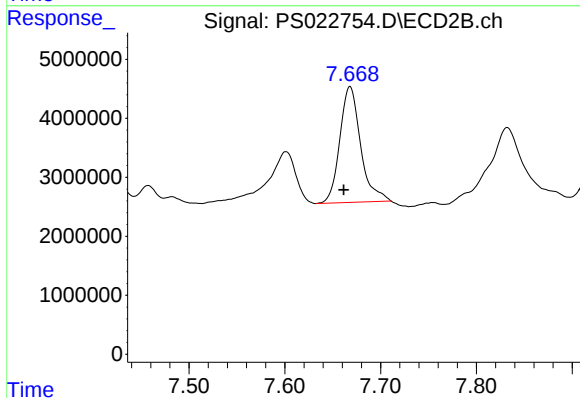
R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 26524359
Conc: 5.49 ug/ml



#8 DICHLORPROP

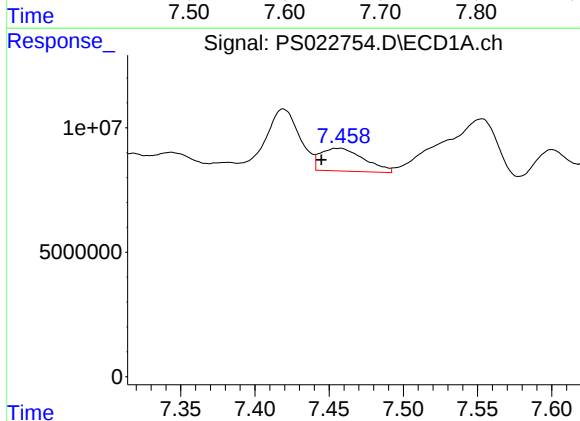
R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 9105614
Conc: 2.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



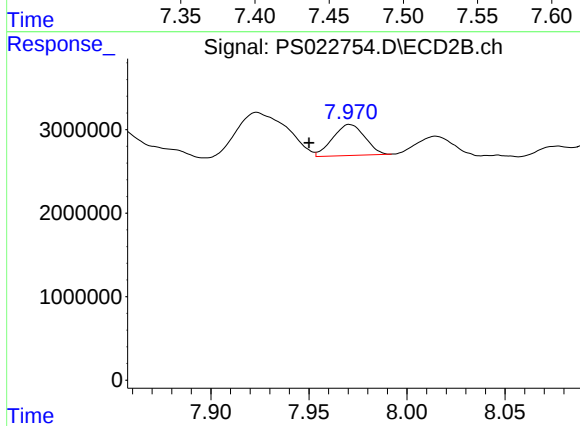
#8 DICHLORPROP

R.T.: 7.668 min
Delta R.T.: 0.007 min
Response: 29220616
Conc: 26.24 ng/ml



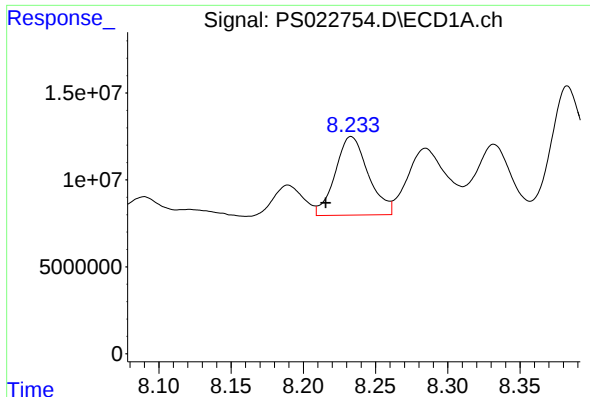
#9 2,4-D

R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 18570940
Conc: 5.02 ng/ml



#9 2,4-D

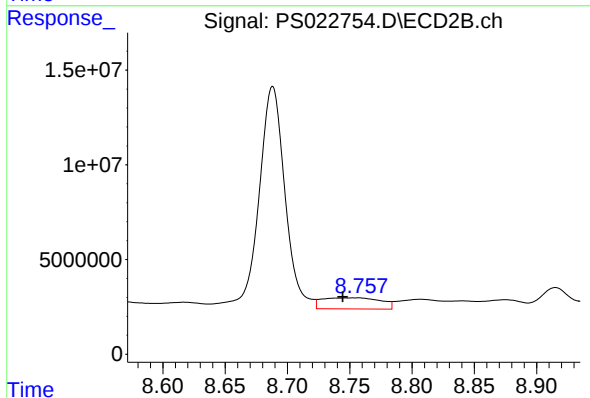
R.T.: 7.971 min
Delta R.T.: 0.021 min
Response: 4211474
Conc: 3.29 ng/ml



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

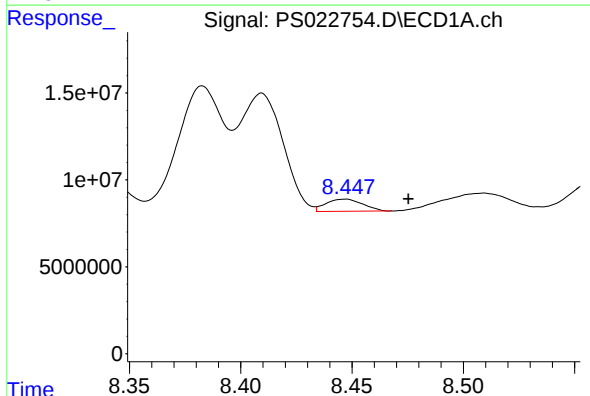
R.T.: 8.233 min
Delta R.T.: 0.018 min
Response: 72094570
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



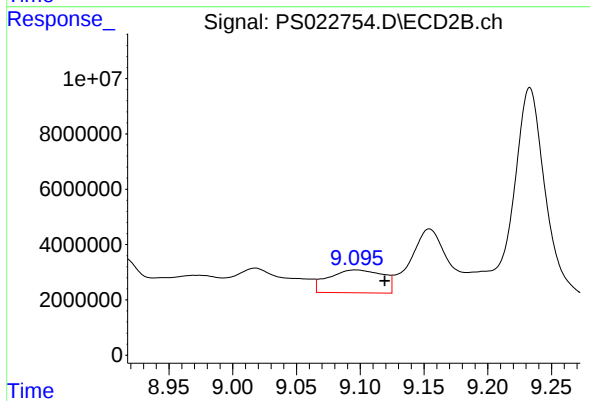
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.013 min
Response: 19059765
Conc: 3.06 ng/ml



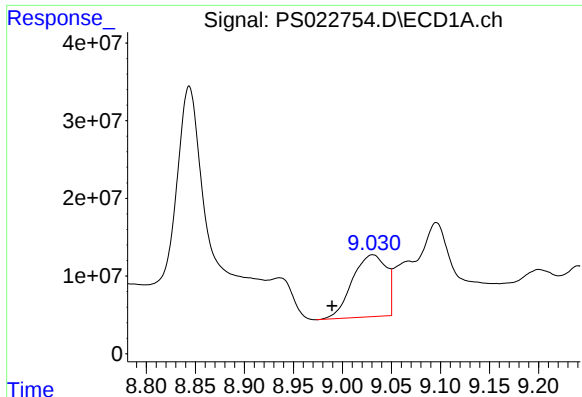
#12 2,4,5-T

R.T.: 8.447 min
Delta R.T.: -0.028 min
Response: 8071946
Conc: N.D.



#12 2,4,5-T

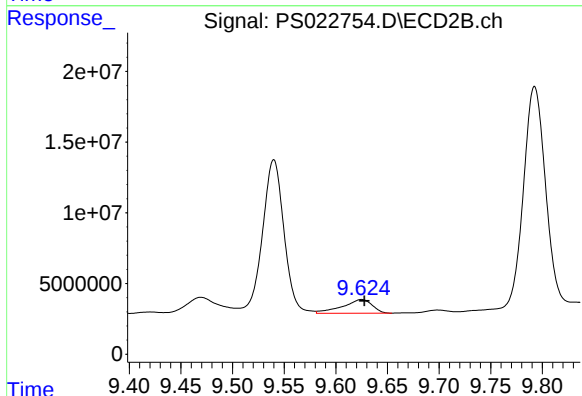
R.T.: 9.096 min
Delta R.T.: -0.023 min
Response: 24528004
Conc: 4.15 ng/ml



#13 2,4-DB

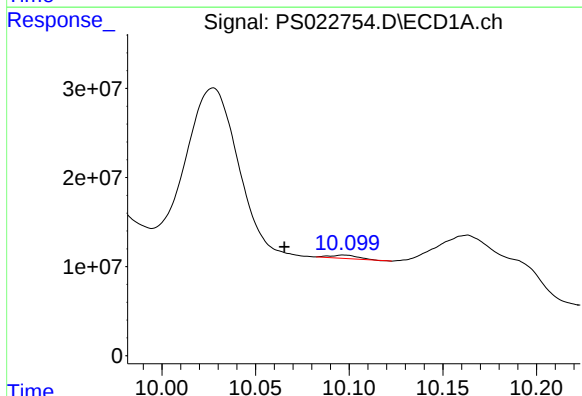
R.T.: 9.031 min
Delta R.T.: 0.041 min
Response: 193030515
Conc: 45.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



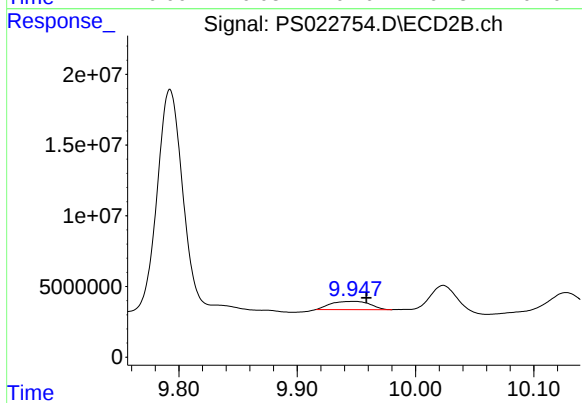
#13 2,4-DB

R.T.: 9.625 min
Delta R.T.: -0.003 min
Response: 19389387
Conc: 25.88 ng/ml



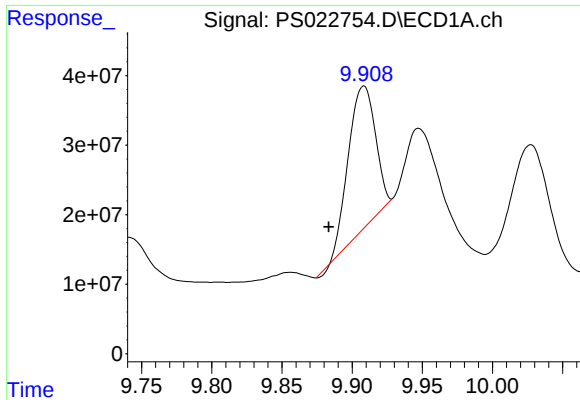
#14 DINOSEB

R.T.: 10.097 min
Delta R.T.: 0.032 min
Response: 3824338
Conc: N.D.



#14 DINOSEB

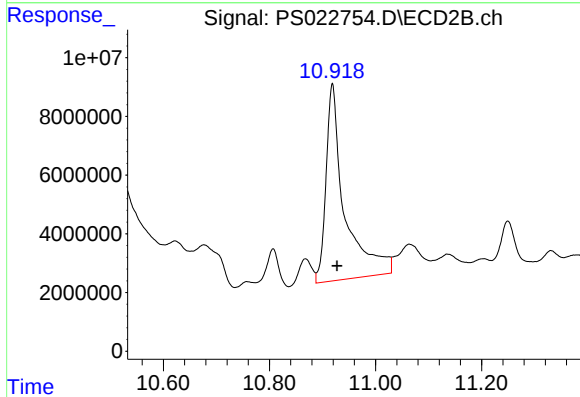
R.T.: 9.948 min
Delta R.T.: -0.010 min
Response: 13314123
Conc: 3.02 ng/ml



#15 Picloram

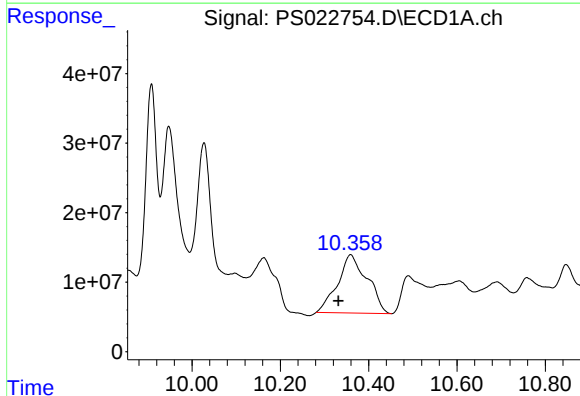
R.T.: 9.908 min
Delta R.T.: 0.025 min
Response: 272234532
Conc: 9.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



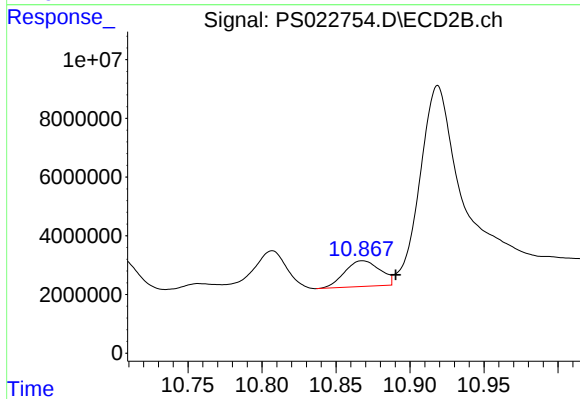
#15 Picloram

R.T.: 10.919 min
Delta R.T.: -0.009 min
Response: 163488233
Conc: 20.10 ng/ml



#16 DCPA

R.T.: 10.359 min
Delta R.T.: 0.028 min
Response: 389542147
Conc: 17.42 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.022 min
Response: 14560115
Conc: 2.10 ng/ml