

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 18:26
 Operator : AR\AJ
 Sample : 01825-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:37:22 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	6.296	6.720	814.1E6	695.0E6	328.442	331.116
Target Compounds							
1) T	Dalapon	2.477f	0.000	33479479	0	10.560	N.D. #
3) T	4-Nitroph...	6.160	6.368	1092672	42015343	<MDL	31.459 #
5) T	DICAMBA	6.454	6.873	11277164	7405898	1.087	<MDL #
6) T	MCP	6.611	6.996	110.5E6	24504727	14.488	3.210 #
7) T	MCPA	6.735	7.177	18082225	97924338	1.736	9.607 #
8) T	DICHLORPROP	7.011	7.514	1689929	181.7E6	<MDL	73.916 #
9) T	2,4-D	7.181f	7.780	50747754	11284864	15.478	3.897 #
10) T	Pentachlo...	7.439	8.209	35524246	9523200	<MDL	<MDL #
11) T	2,4,5-TP ...	8.011f	8.608	121.6E6	51763413	7.883	3.848 #
12) T	2,4,5-T	8.241	8.938	28103905	55013814	1.620	4.574 #
13) T	2,4-DB	8.746	9.459	101.8E6	-50441845	37.538	N.D. #
14) T	DINOSEB	9.790	9.768	16687450	39474743	1.214	4.137 #
15) T	Picloram	9.665f	10.764	101.9E6	88575618	4.138	4.518
16) T	DCPA	10.032	10.702	7248652	24758953	<MDL	1.583 #

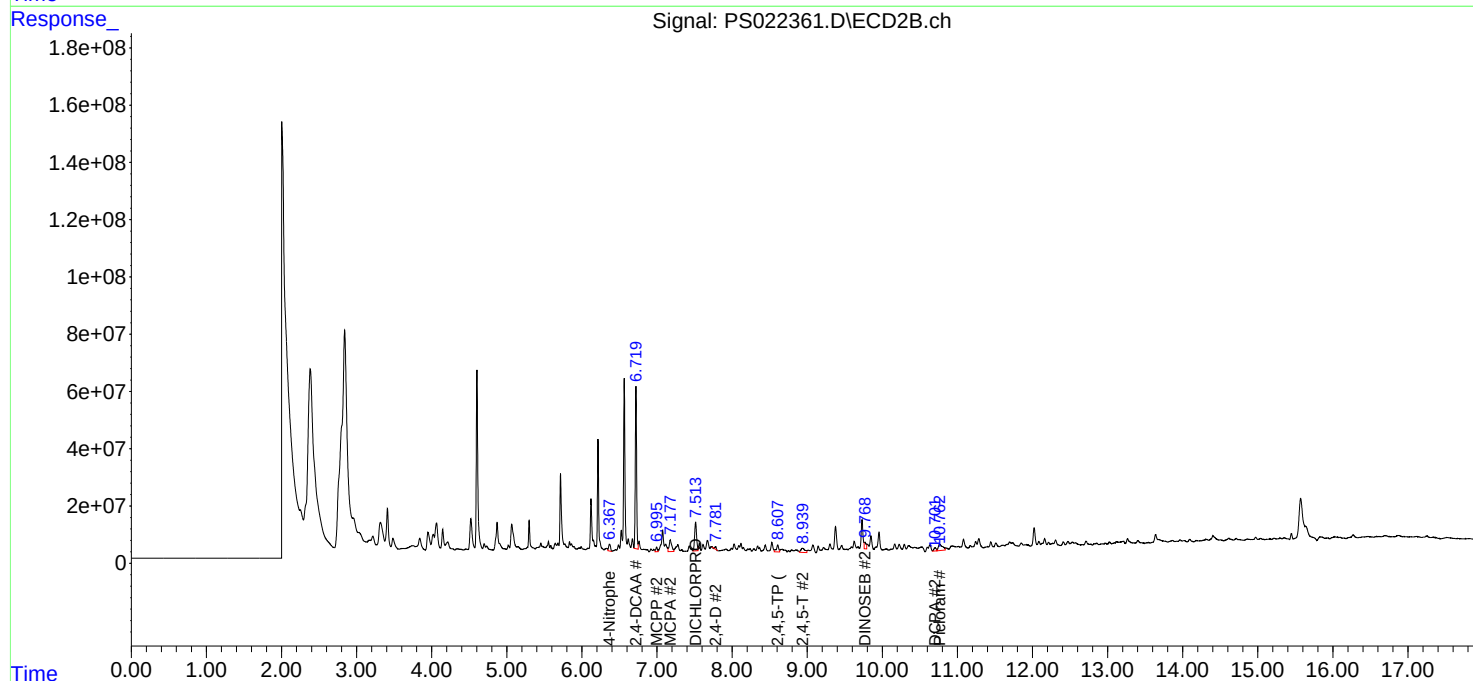
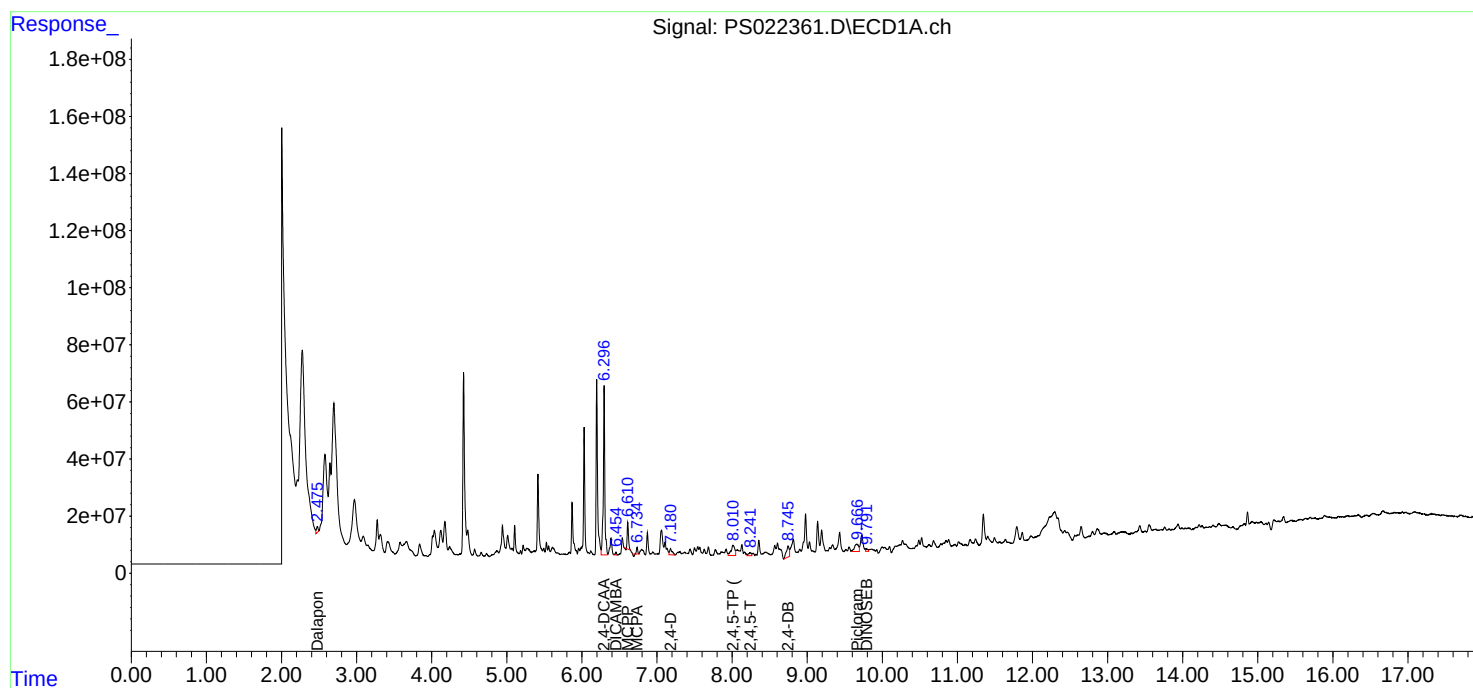
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

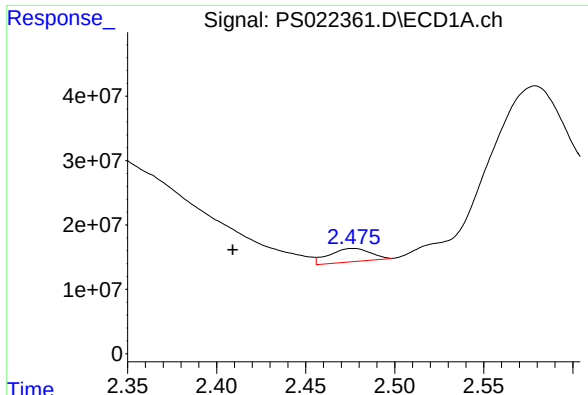
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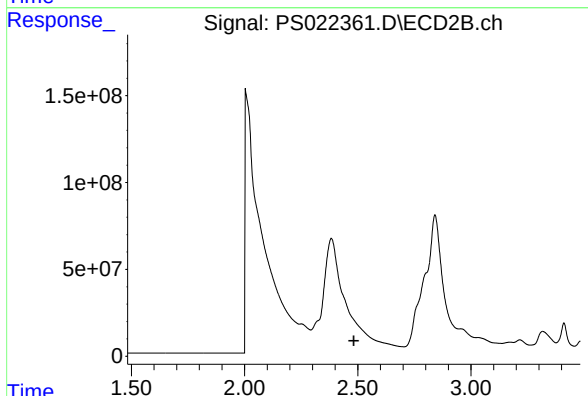




#1 Dalapon

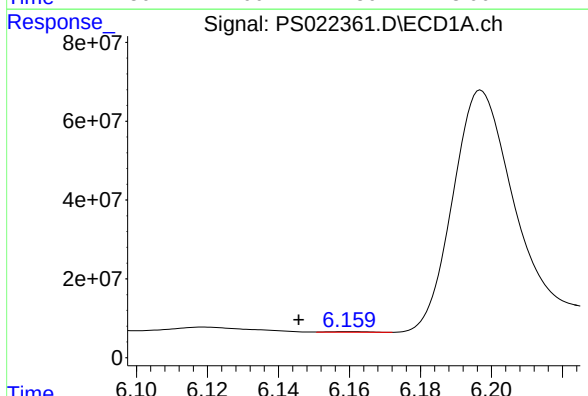
R.T.: 2.477 min
Delta R.T.: 0.068 min
Response: 33479479
Conc: 10.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



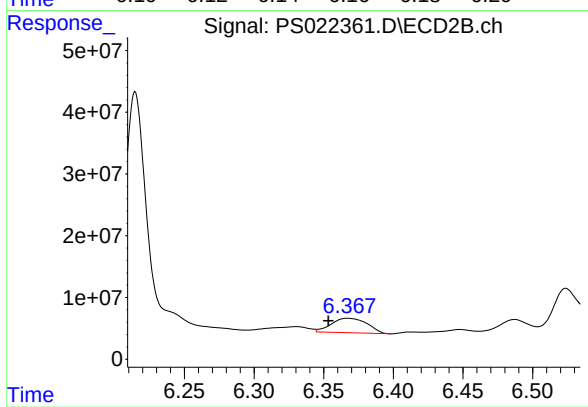
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



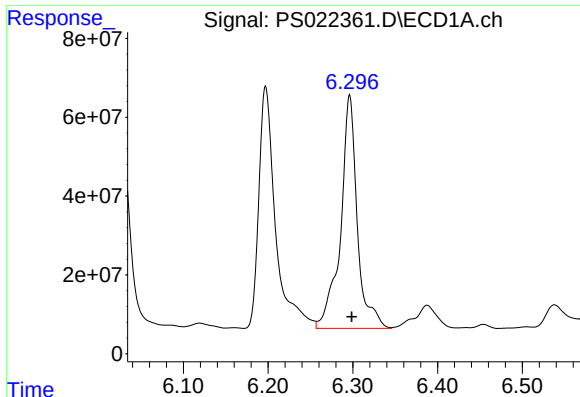
#3 4-Nitrophenol

R.T.: 6.160 min
Delta R.T.: 0.014 min
Response: 1092672
Conc: N.D.



#3 4-Nitrophenol

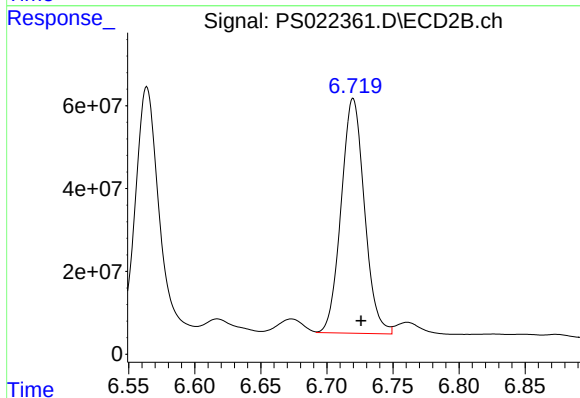
R.T.: 6.368 min
Delta R.T.: 0.014 min
Response: 42015343
Conc: 31.46 ng/ml



#4 2,4-DCAA

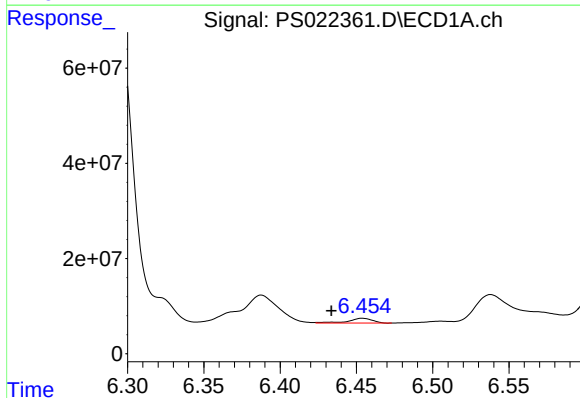
R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 814107336
Conc: 328.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



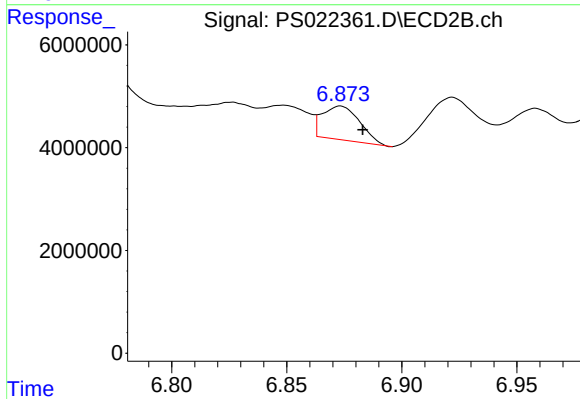
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 695000778
Conc: 331.12 ng/ml



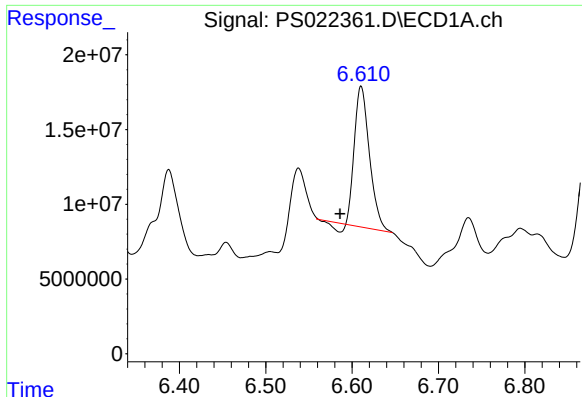
#5 DICAMBA

R.T.: 6.454 min
Delta R.T.: 0.021 min
Response: 11277164
Conc: 1.09 ng/ml



#5 DICAMBA

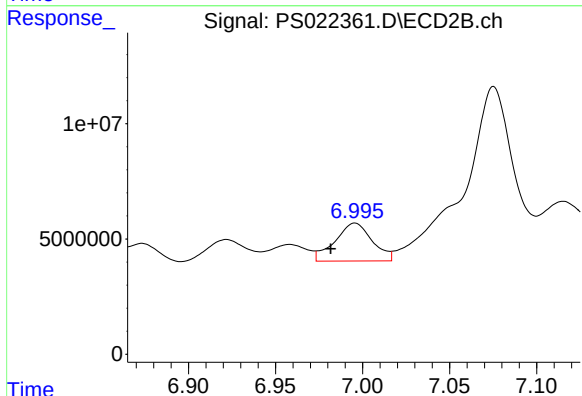
R.T.: 6.873 min
Delta R.T.: -0.010 min
Response: 7405898
Conc: N.D.



#6 MCP

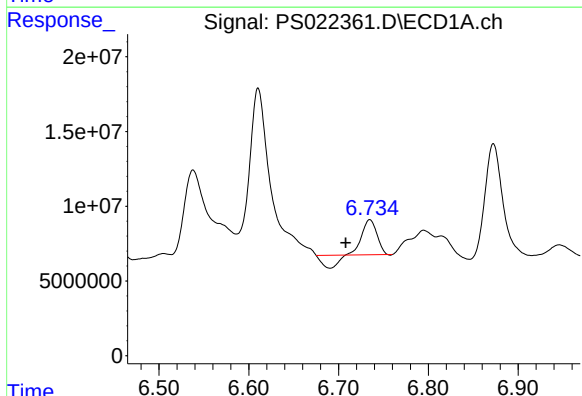
R.T.: 6.611 min
Delta R.T.: 0.024 min
Response: 110543671
Conc: 14.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



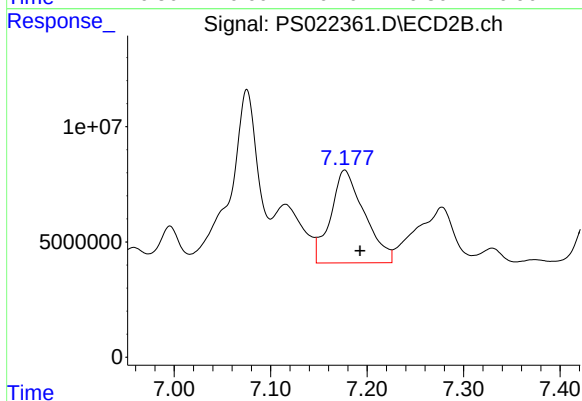
#6 MCP

R.T.: 6.996 min
Delta R.T.: 0.014 min
Response: 24504727
Conc: 3.21 ug/ml



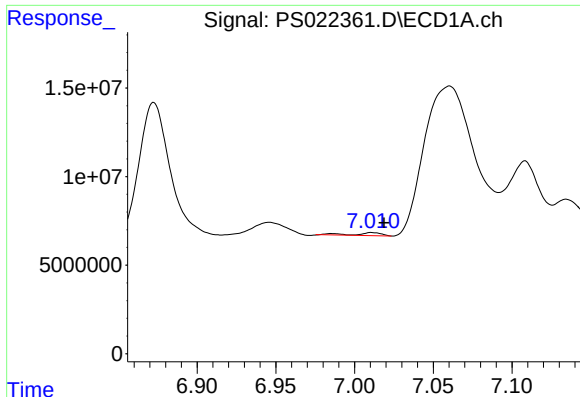
#7 MCP

R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 18082225
Conc: 1.74 ug/ml



#7 MCP

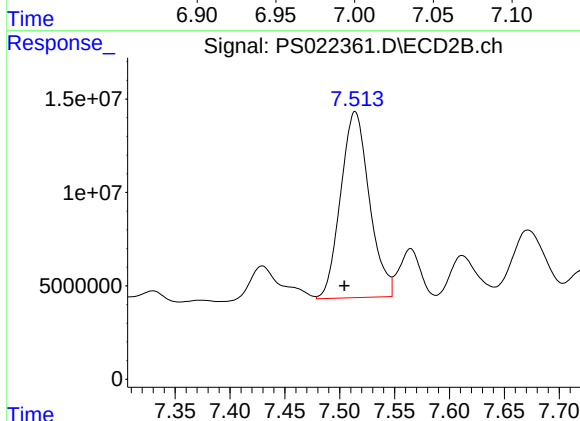
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 97924338
Conc: 9.61 ug/ml



#8 DICHLORPROP

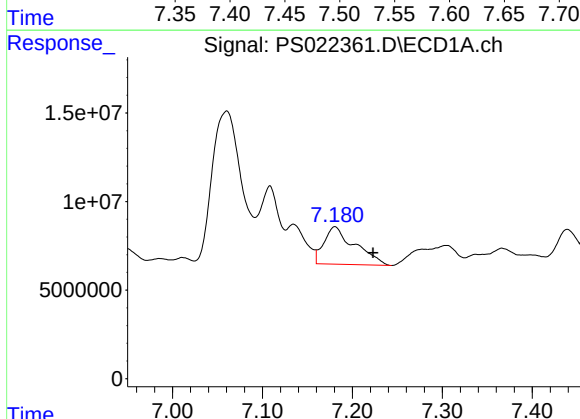
R.T.: 7.011 min
Delta R.T.: -0.007 min
Response: 1689929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



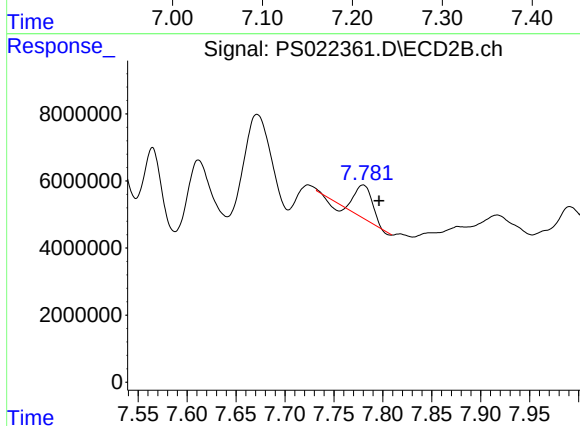
#8 DICHLORPROP

R.T.: 7.514 min
Delta R.T.: 0.010 min
Response: 181716976
Conc: 73.92 ng/ml



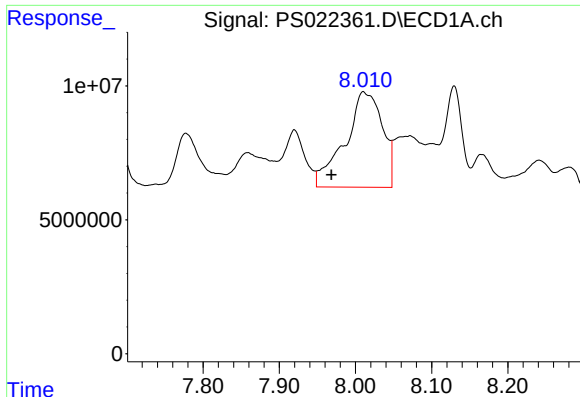
#9 2,4-D

R.T.: 7.181 min
Delta R.T.: -0.042 min
Response: 50747754
Conc: 15.48 ng/ml



#9 2,4-D

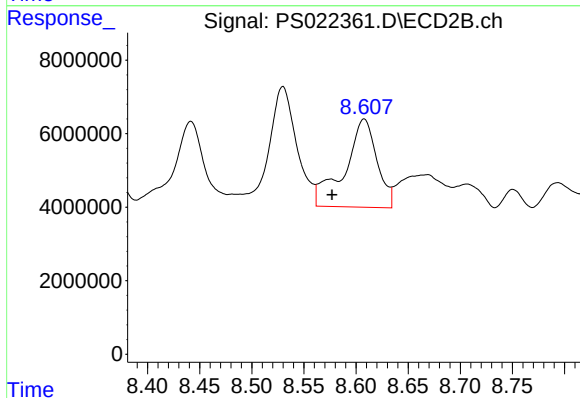
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 11284864
Conc: 3.90 ng/ml



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

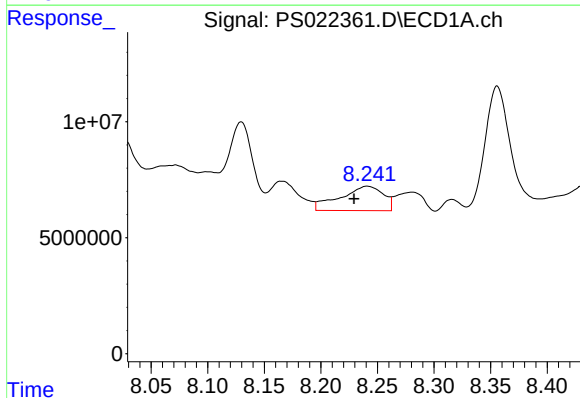
R.T.: 8.011 min
Delta R.T.: 0.042 min
Response: 121574527
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



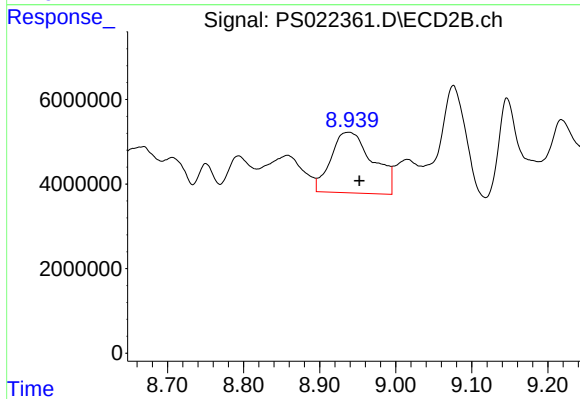
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.031 min
Response: 51763413
Conc: 3.85 ng/ml



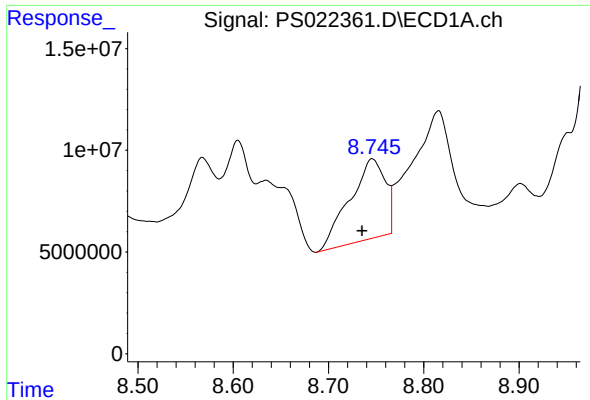
#12 2,4,5-T

R.T.: 8.241 min
Delta R.T.: 0.012 min
Response: 28103905
Conc: 1.62 ng/ml



#12 2,4,5-T

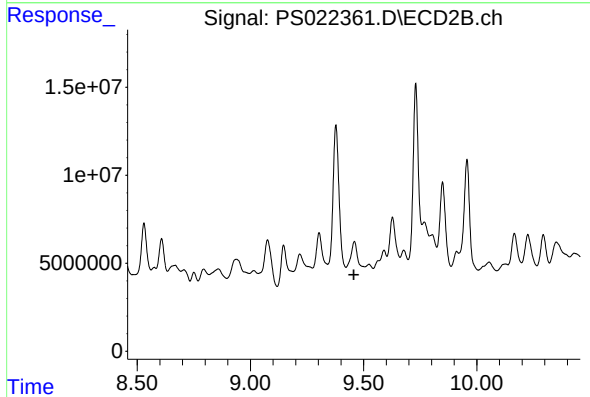
R.T.: 8.938 min
Delta R.T.: -0.015 min
Response: 55013814
Conc: 4.57 ng/ml



#13 2,4-DB

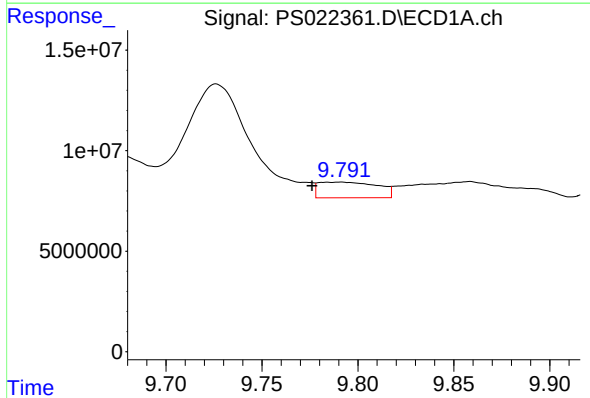
R.T.: 8.746 min
Delta R.T.: 0.011 min
Response: 101763278
Conc: 37.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



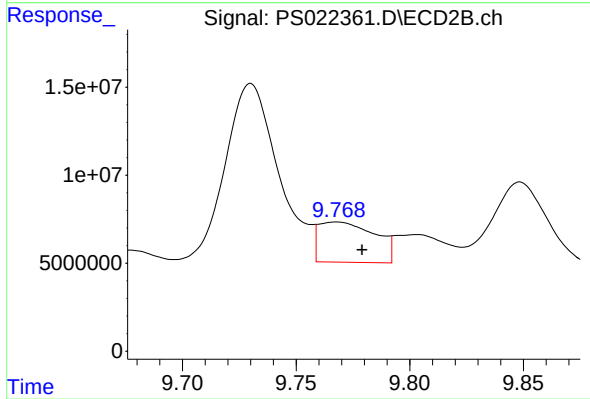
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: -50441845
Conc: N.D.



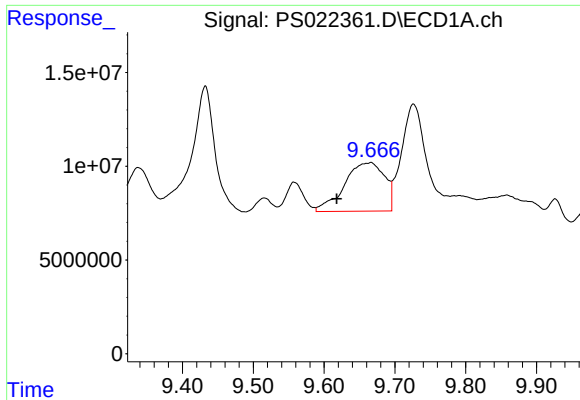
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: 0.014 min
Response: 16687450
Conc: 1.21 ng/ml



#14 DINOSEB

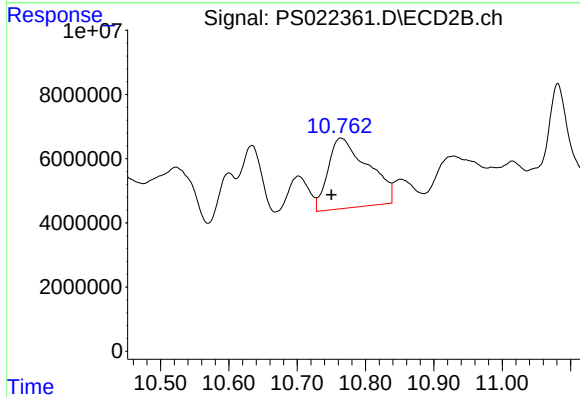
R.T.: 9.768 min
Delta R.T.: -0.011 min
Response: 39474743
Conc: 4.14 ng/ml



#15 Picloram

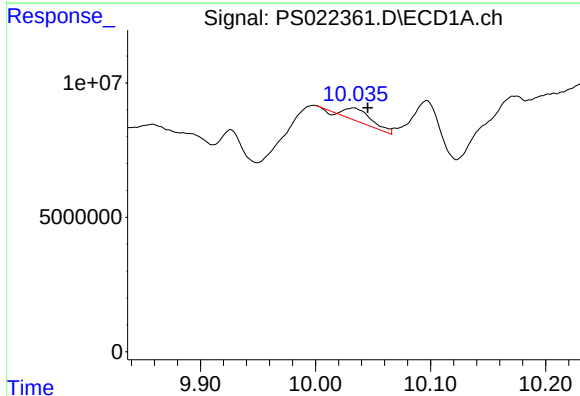
R.T.: 9.665 min
Delta R.T.: 0.048 min
Response: 101934095
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



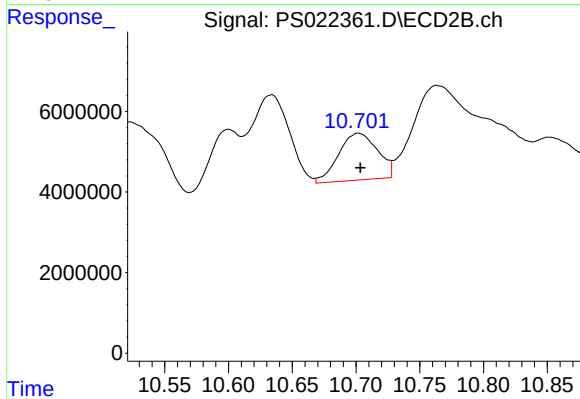
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.014 min
Response: 88575618
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 7248652
Conc: N.D.



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.001 min
Response: 24758953
Conc: 1.58 ng/ml