

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 06:57
 Operator : AR\AJ
 Sample : 01390-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 07:14:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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	6.297	6.725	677.7E6	395.9E6	297.311	195.581 #
Target Compounds							
1) T	Dalapon	2.477f	0.000	34169551	0	11.005	N.D. #
2) T	3,5-DICHL...	5.674	5.951	8946449	514728	2.598	<MDL #
3) T	4-Nitroph...	6.161	6.382	6200361	24038347	4.607	18.001 #
5) T	DICAMBA	6.433	6.877	5252763	4135901	<MDL	<MDL #
6) T	MCP	6.578	6.982	7817321	14942944	1.086	2.002 #
7) T	MCPA	6.739	7.185	47447858	53064610	4.738	5.283
8) T	DICHLORPROP	7.008	7.518	-3467127	74217050	N.D.	31.021
9) T	2,4-D	7.275	7.782	8210876	14673359	2.731	5.204 #
10) T	Pentachlo...	7.451	8.244	24542630	11404857	<MDL	<MDL #
11) T	2,4,5-TP ...	7.973	8.576	18979409	24344657	1.425	1.848 #
12) T	2,4,5-T	8.256	8.945	9821309	52070682	<MDL	4.309 #
13) T	2,4-DB	8.729	9.497	33759256	11139927	15.354	6.597 #
14) T	DINOSEB	9.806	9.815	5861899	96175673	<MDL	10.289 #
15) T	Picloram	9.625	10.776	38967164	75632771	2.138	4.167 #
16) T	DCPA	10.039	10.711	22394472	42026285	1.318	2.731 #

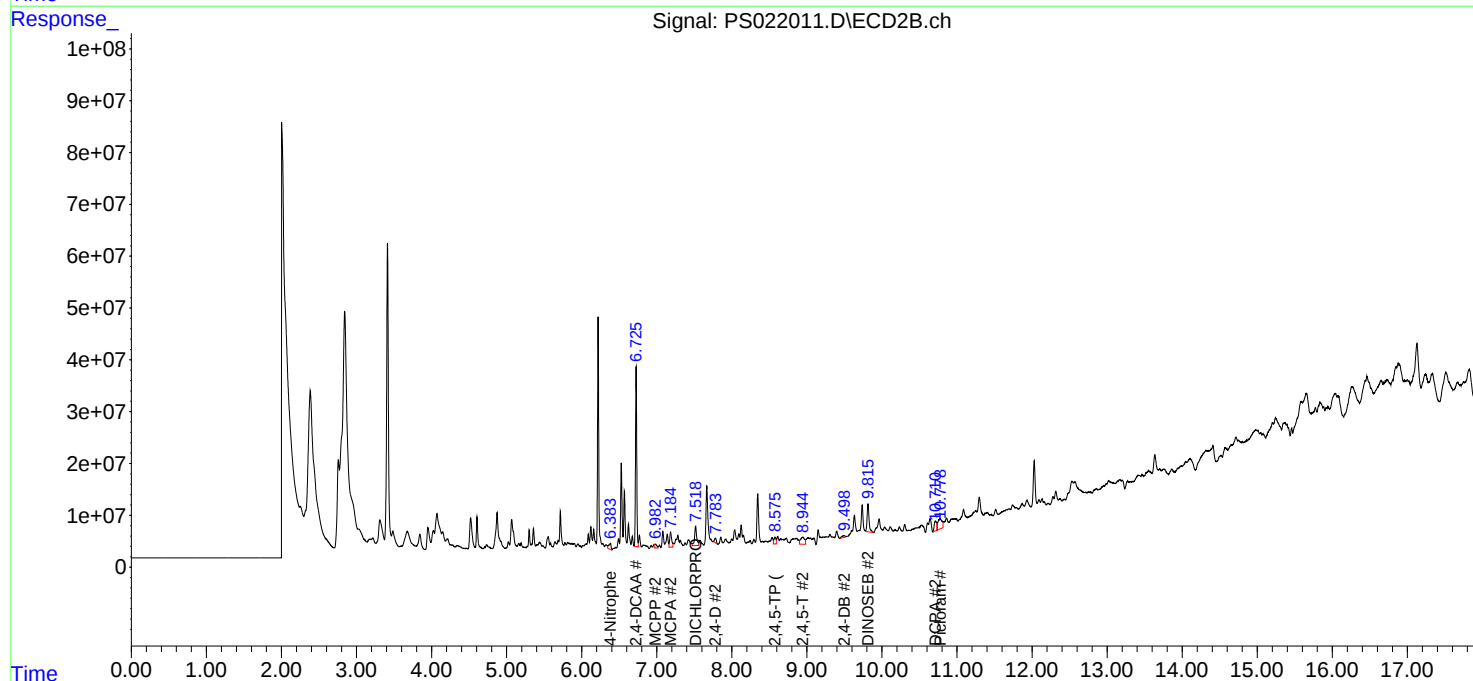
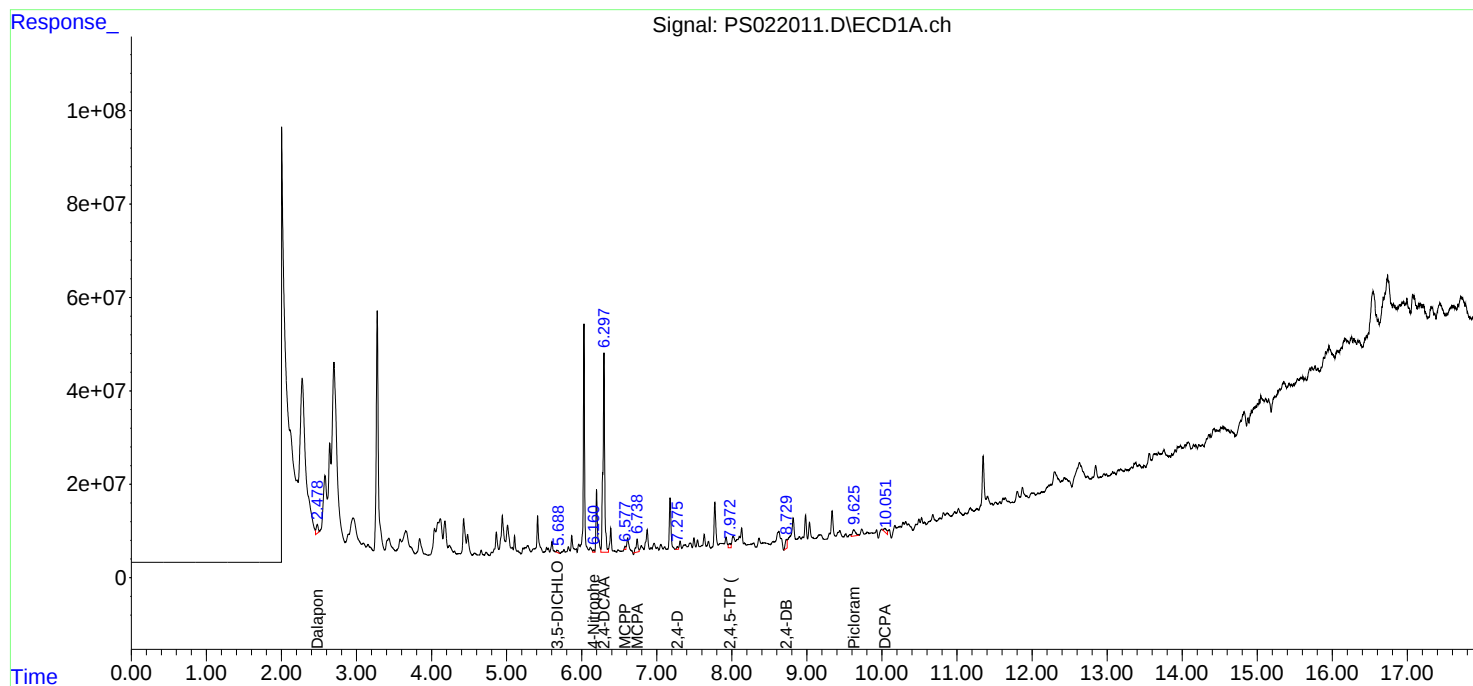
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

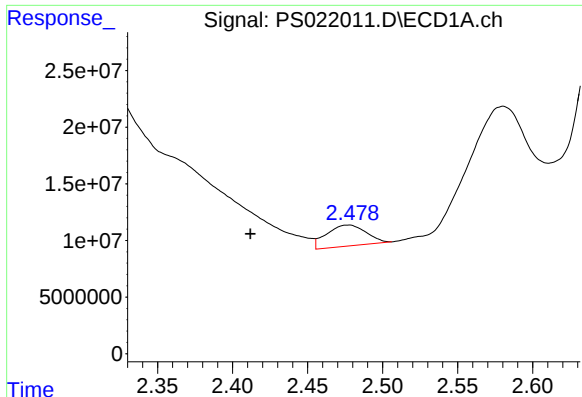
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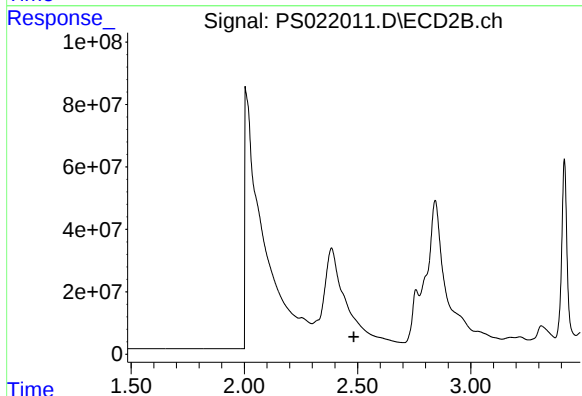




#1 Dalapon

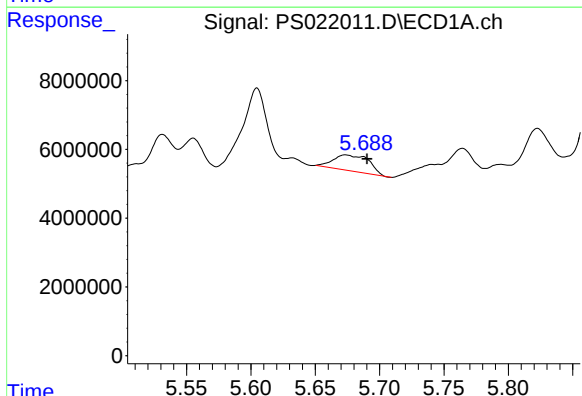
R.T.: 2.477 min
Delta R.T.: 0.065 min
Response: 34169551
Conc: 11.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



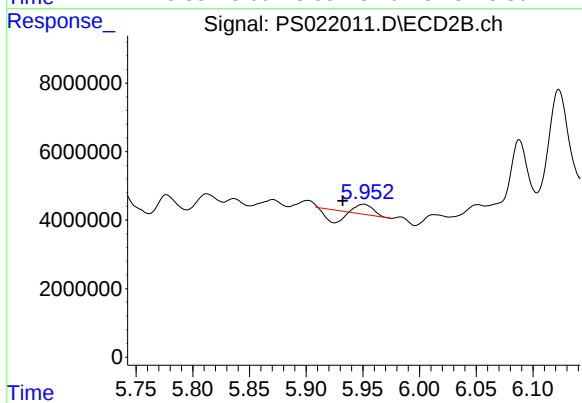
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.484 min
Response: 0
Conc: N.D.



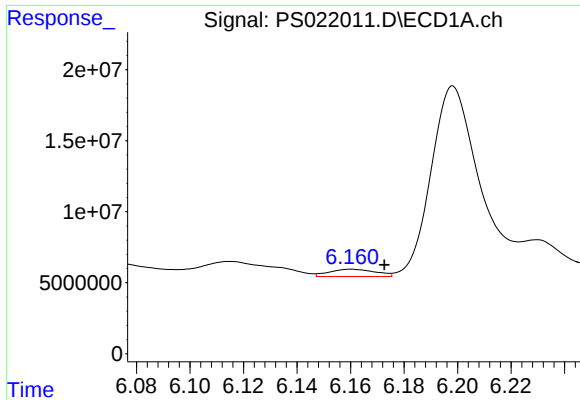
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.674 min
Delta R.T.: -0.016 min
Response: 8946449
Conc: 2.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

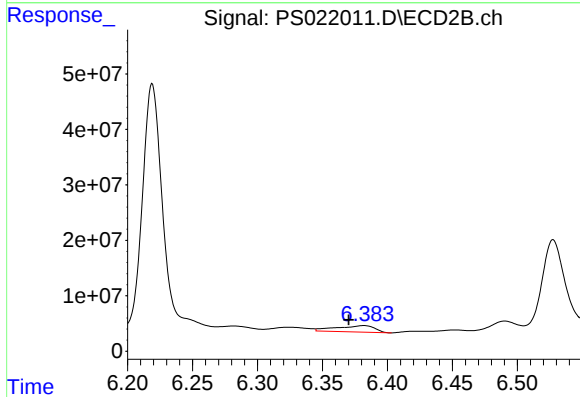
R.T.: 5.951 min
Delta R.T.: 0.019 min
Response: 514728
Conc: N.D.



#3 4-Nitrophenol

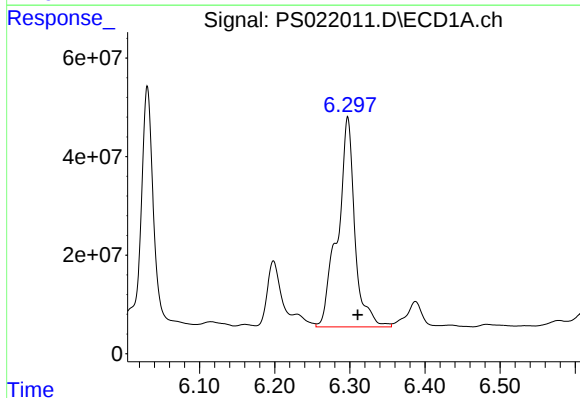
R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 6200361
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



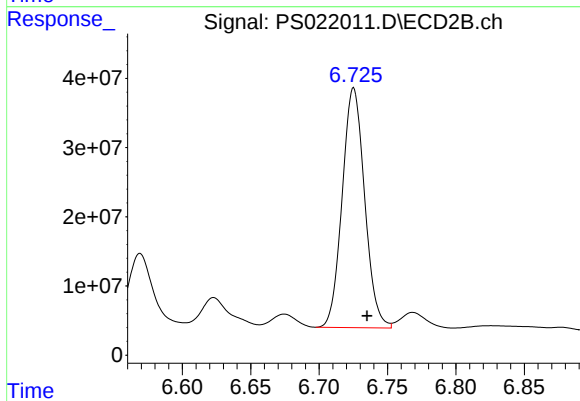
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: 0.012 min
Response: 24038347
Conc: 18.00 ng/ml



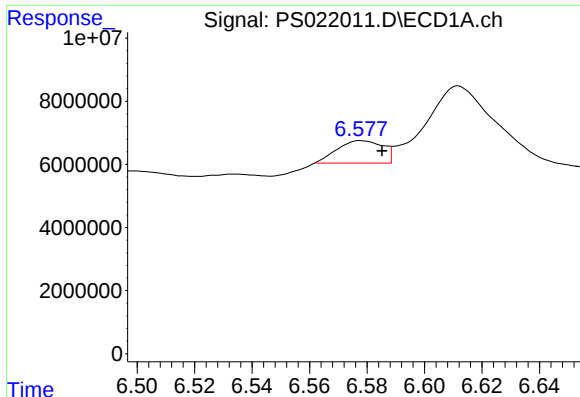
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: -0.013 min
Response: 677679240
Conc: 297.31 ng/ml



#4 2,4-DCAA

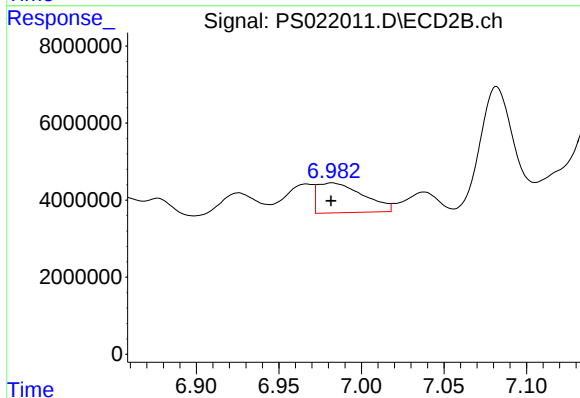
R.T.: 6.725 min
Delta R.T.: -0.010 min
Response: 395903507
Conc: 195.58 ng/ml



#6 MCP

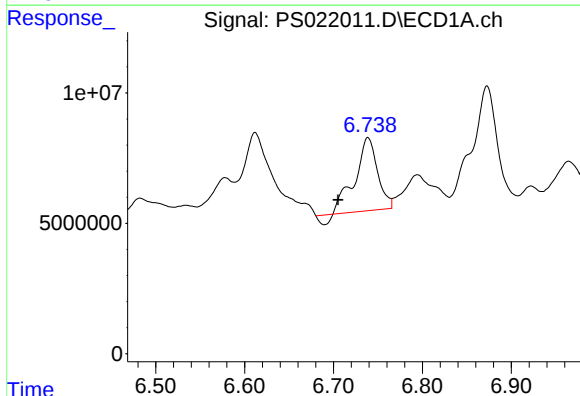
R.T.: 6.578 min
Delta R.T.: -0.007 min
Response: 7817321
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



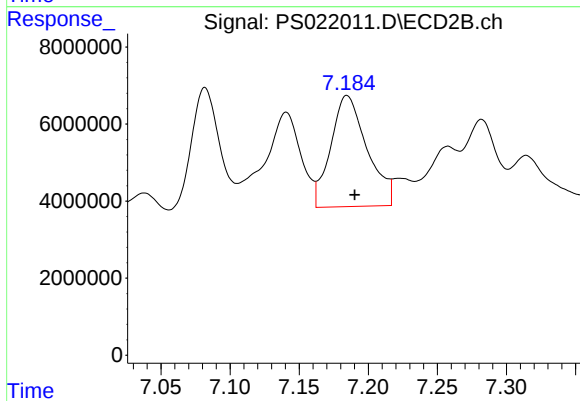
#6 MCP

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 14942944
Conc: 2.00 ug/ml



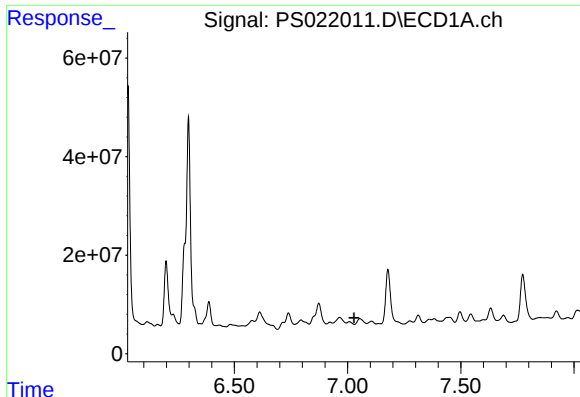
#7 MCPA

R.T.: 6.739 min
Delta R.T.: 0.034 min
Response: 47447858
Conc: 4.74 ug/ml



#7 MCPA

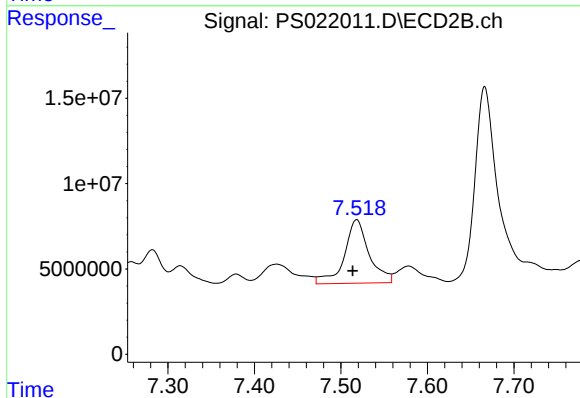
R.T.: 7.185 min
Delta R.T.: -0.006 min
Response: 53064610
Conc: 5.28 ug/ml



#8 DICHLORPROP

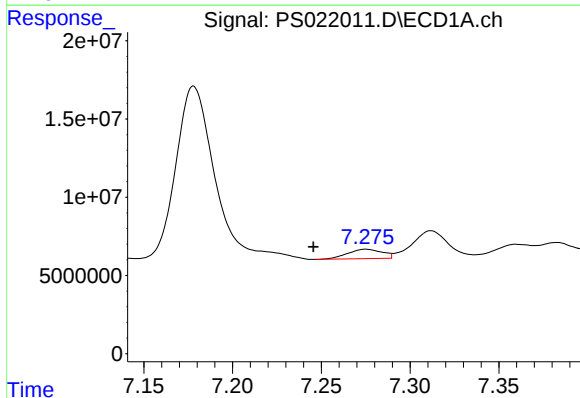
R.T.: 7.008 min
Delta R.T.: -0.020 min
Response: -3467127
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



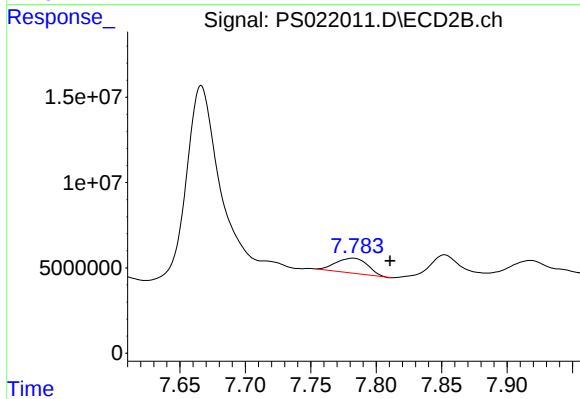
#8 DICHLORPROP

R.T.: 7.518 min
Delta R.T.: 0.005 min
Response: 74217050
Conc: 31.02 ng/ml



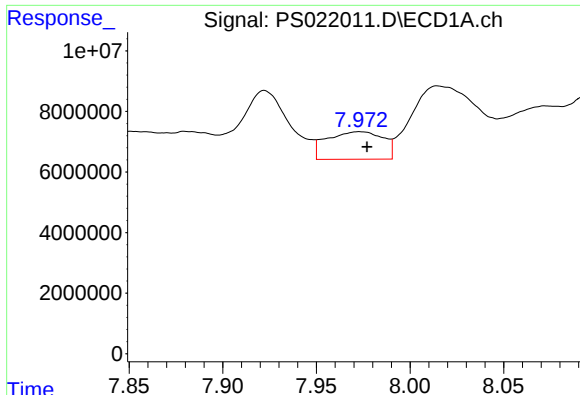
#9 2,4-D

R.T.: 7.275 min
Delta R.T.: 0.030 min
Response: 8210876
Conc: 2.73 ng/ml



#9 2,4-D

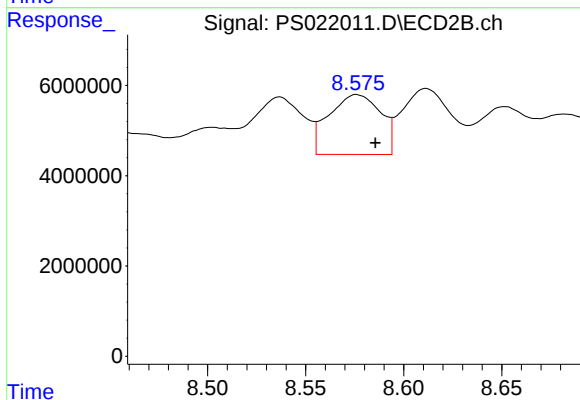
R.T.: 7.782 min
Delta R.T.: -0.028 min
Response: 14673359
Conc: 5.20 ng/ml



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

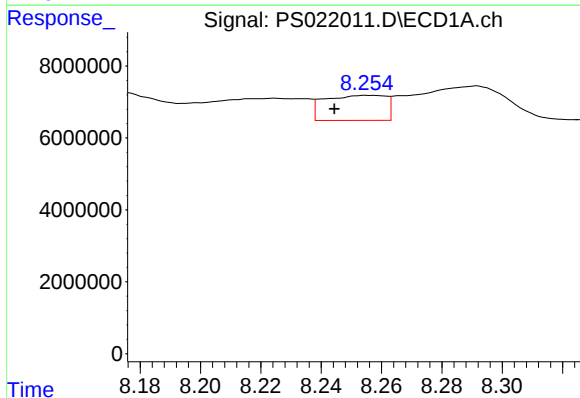
R.T.: 7.973 min
Delta R.T.: -0.004 min
Response: 18979409
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



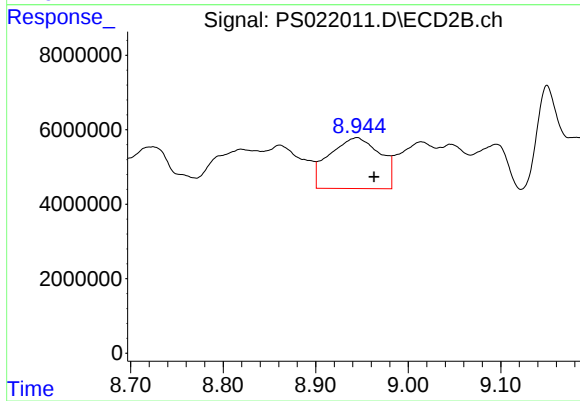
#11 2,4,5-TP (SILVEX)

R.T.: 8.576 min
Delta R.T.: -0.010 min
Response: 24344657
Conc: 1.85 ng/ml



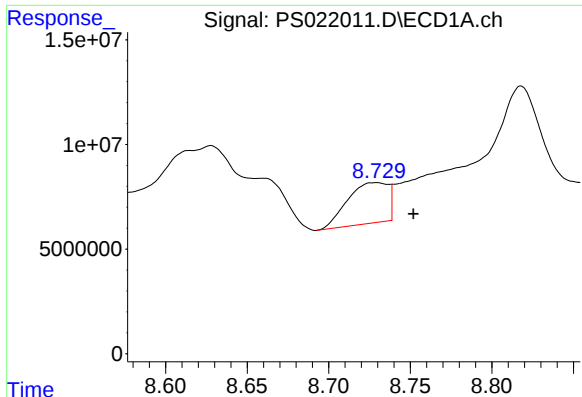
#12 2,4,5-T

R.T.: 8.256 min
Delta R.T.: 0.012 min
Response: 9821309
Conc: N.D.



#12 2,4,5-T

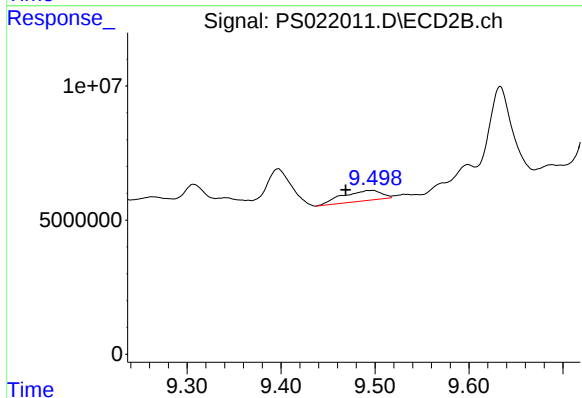
R.T.: 8.945 min
Delta R.T.: -0.018 min
Response: 52070682
Conc: 4.31 ng/ml



#13 2,4-DB

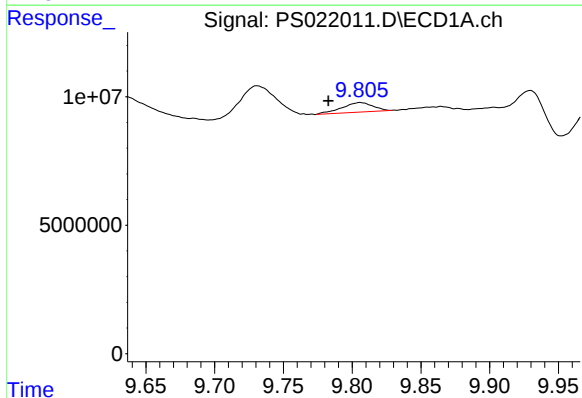
R.T.: 8.729 min
Delta R.T.: -0.023 min
Response: 33759256
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



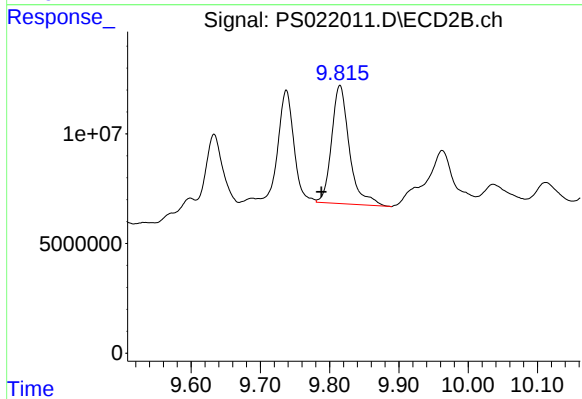
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: 0.028 min
Response: 11139927
Conc: 6.60 ng/ml



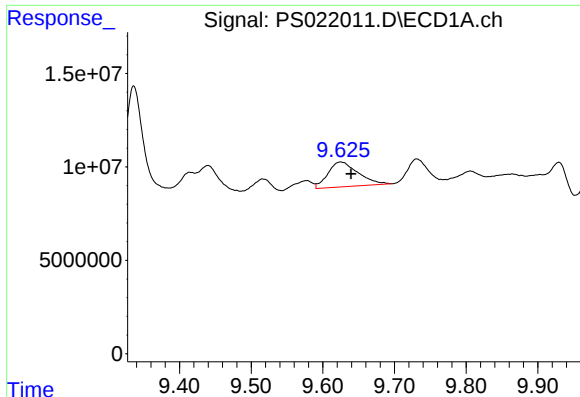
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: 0.023 min
Response: 5861899
Conc: N.D.



#14 DINOSEB

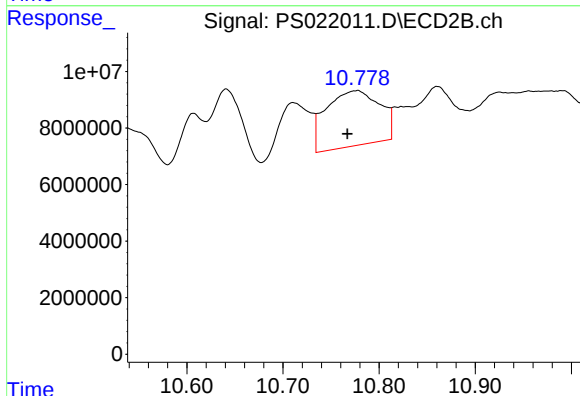
R.T.: 9.815 min
Delta R.T.: 0.027 min
Response: 96175673
Conc: 10.29 ng/ml



#15 Picloram

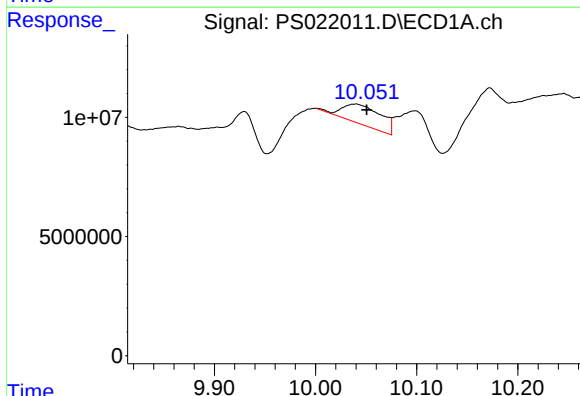
R.T.: 9.625 min
Delta R.T.: -0.014 min
Response: 38967164
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



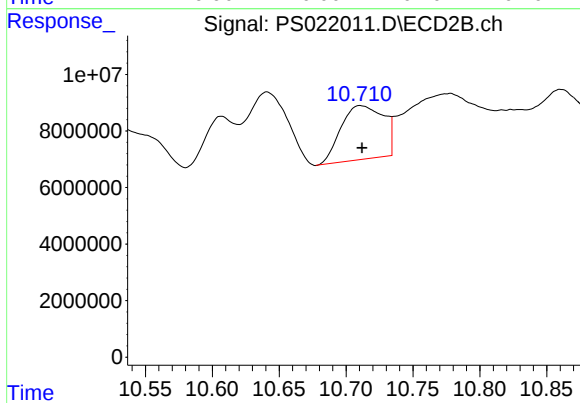
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.009 min
Response: 75632771
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.011 min
Response: 22394472
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 42026285
Conc: 2.73 ng/ml