

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 11:56
 Operator : AR\AJ
 Sample : 03160-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:25:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.488	6.854	1715.1E6	261.4E6	969.391	460.530 #
Target Compounds							
1) T	Dalapon	2.519	2.549	44412590	26191836	24.289	28.573
2) T	3,5-DICHL...	5.826	6.037	21153349	3245130	7.874	3.666 #
3) T	4-Nitroph...	6.352	6.508f	50923714	9622356	39.512	28.205 #
6) T	MCP	6.811	7.111	18160013	2083757	3.295	1.166 #
7) T	MCPA	6.914	7.321	10025308	16267118	1.280	6.053 #
8) T	DICHLORPROP	7.263	7.658	17121199	6924146	8.297	11.194 #
10) T	Pentachlo...	7.666	8.348	4310503	3342464	<MDL	<MDL #
11) T	2,4,5-TP ...	8.173	8.740	5928790	9830812	<MDL	2.946 #
12) T	2,4,5-T	8.484	9.148f	79331261	5763919	6.983	1.880 #
13) T	2,4-DB	8.999	9.605	34615328	2560835	14.704	6.906 #
15) T	Picloram	9.876	10.911	43766739	17444389	2.522	3.822 #
16) T	DCPA	10.329	10.855	13981879	4095791	1.003	1.021

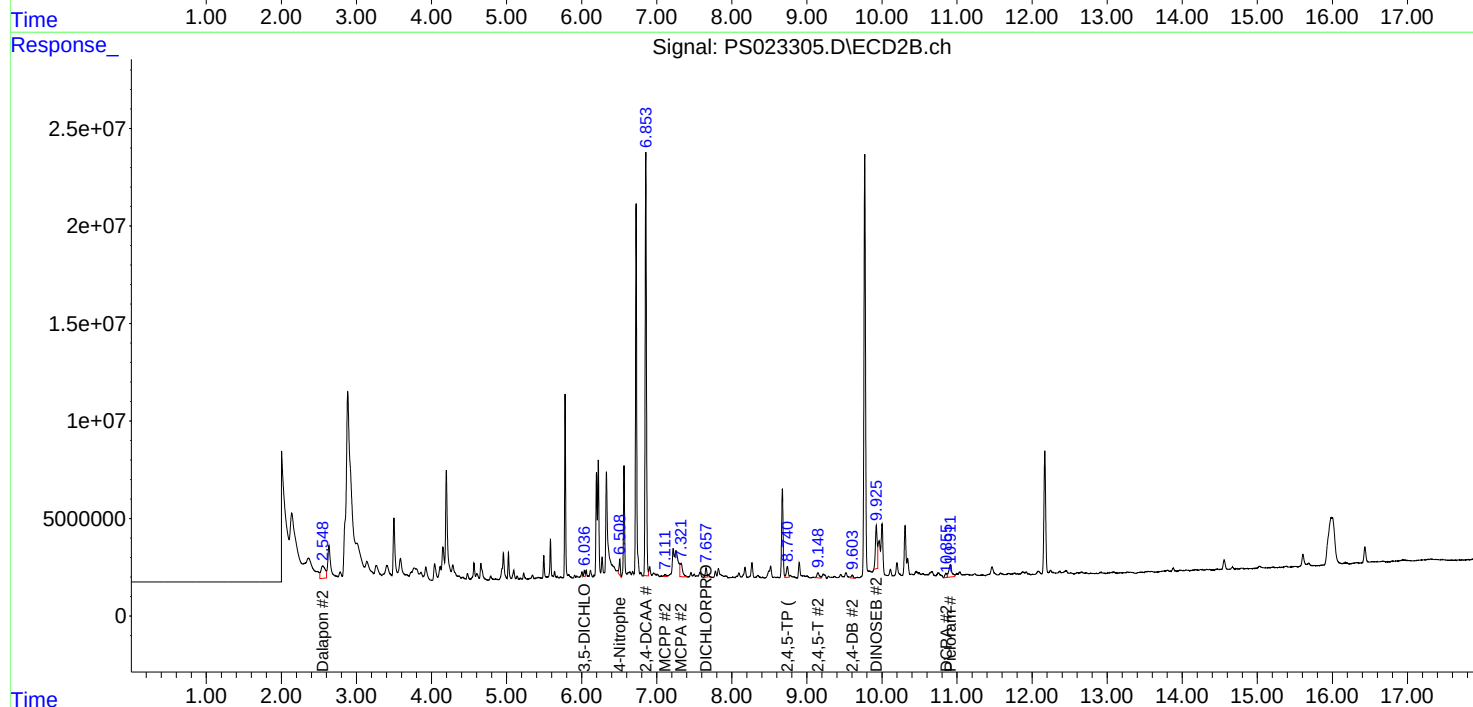
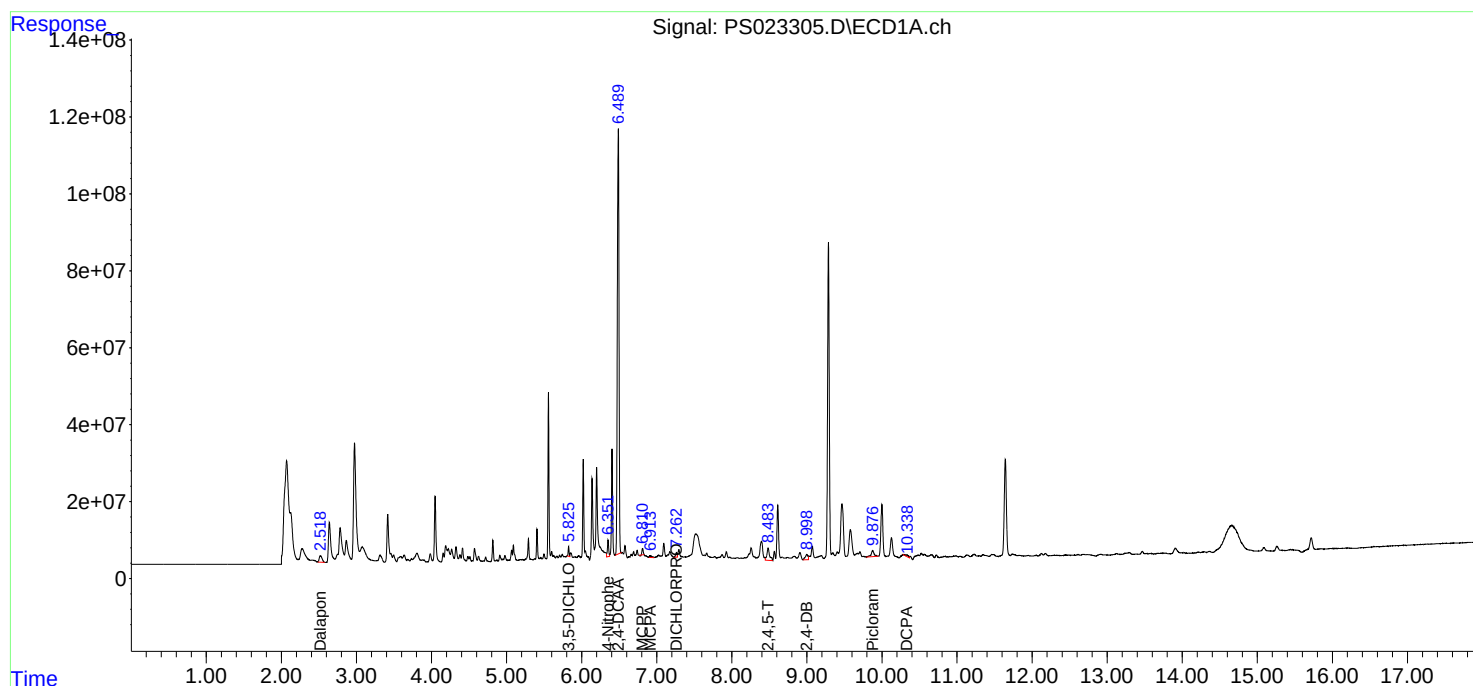
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

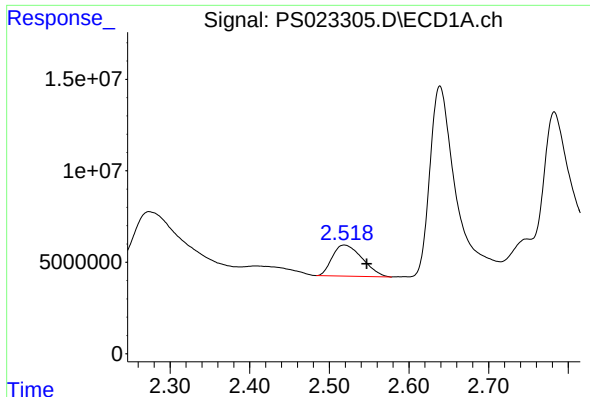
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
Data File : PS023305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2023 11:56
Operator : AR\AJ
Sample : 03160-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:25:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

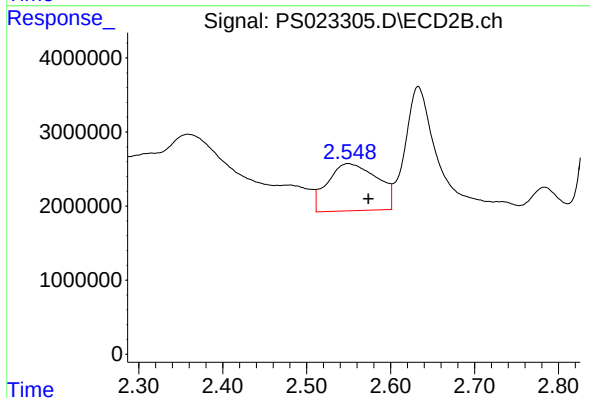




#1 Dalapon

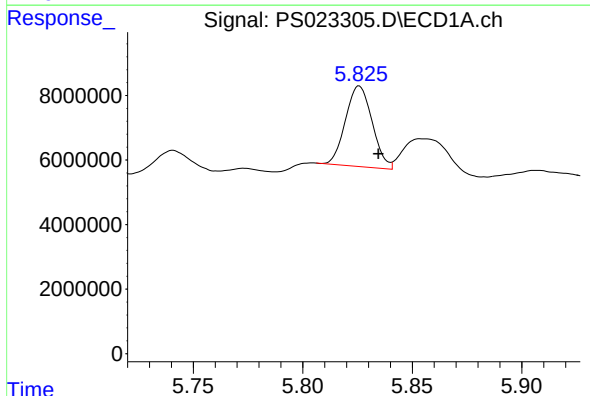
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 44412590
Conc: 24.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



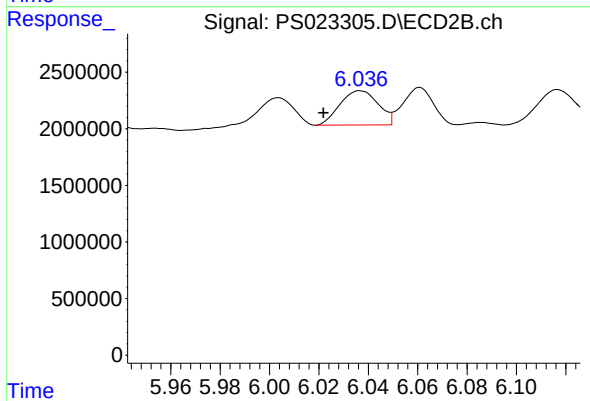
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.024 min
Response: 26191836
Conc: 28.57 ng/ml



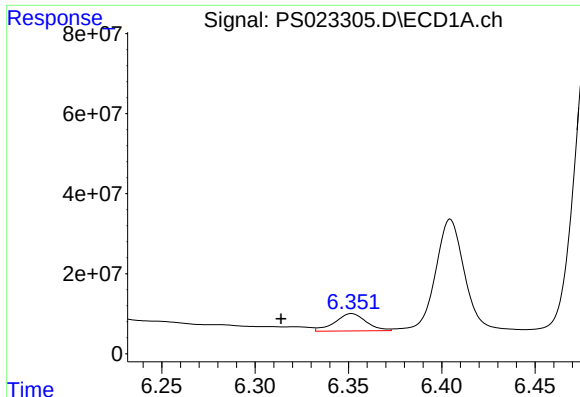
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 21153349
Conc: 7.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

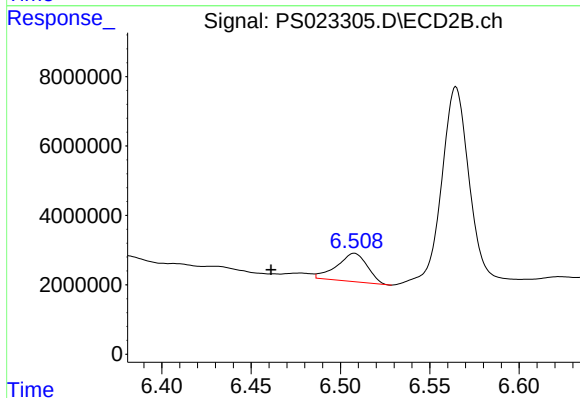
R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: 3245130
Conc: 3.67 ng/ml



#3 4-Nitrophenol

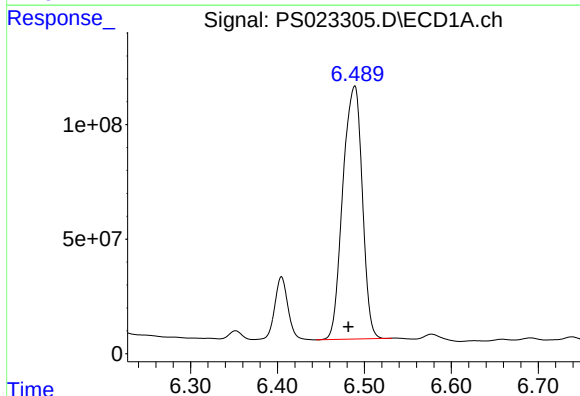
R.T.: 6.352 min
Delta R.T.: 0.038 min
Response: 50923714
Conc: 39.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



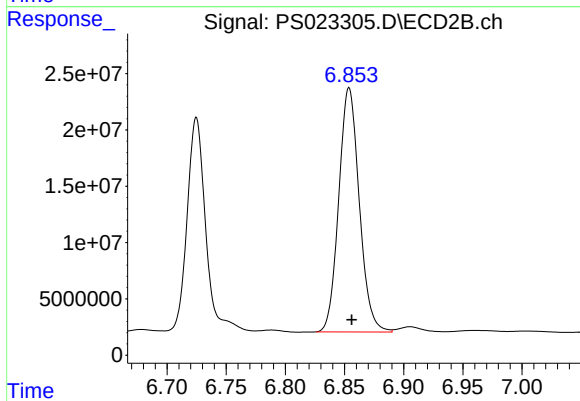
#3 4-Nitrophenol

R.T.: 6.508 min
Delta R.T.: 0.047 min
Response: 9622356
Conc: 28.20 ng/ml



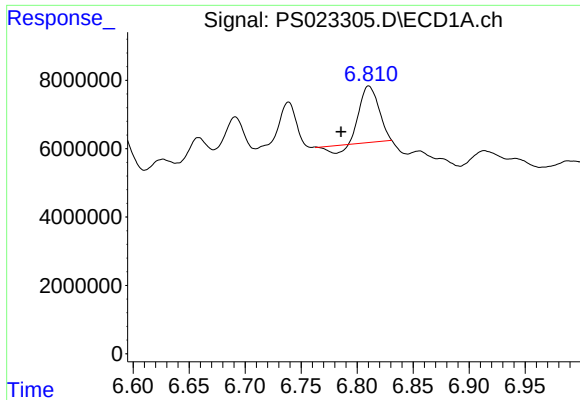
#4 2,4-DCAA

R.T.: 6.488 min
Delta R.T.: 0.007 min
Response: 1715100101
Conc: 969.39 ng/ml



#4 2,4-DCAA

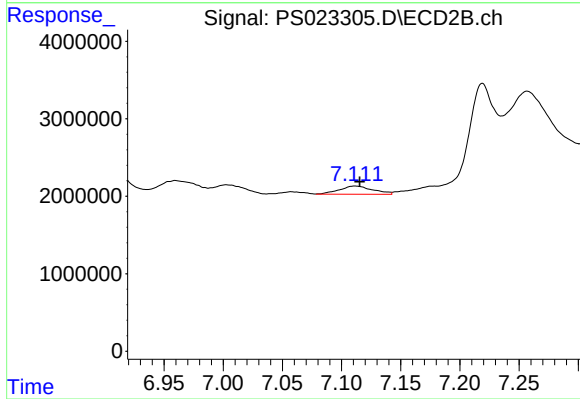
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 261440764
Conc: 460.53 ng/ml



#6 MCPP

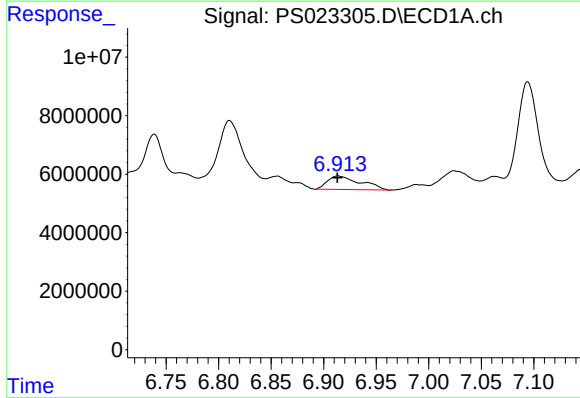
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 18160013
Conc: 3.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



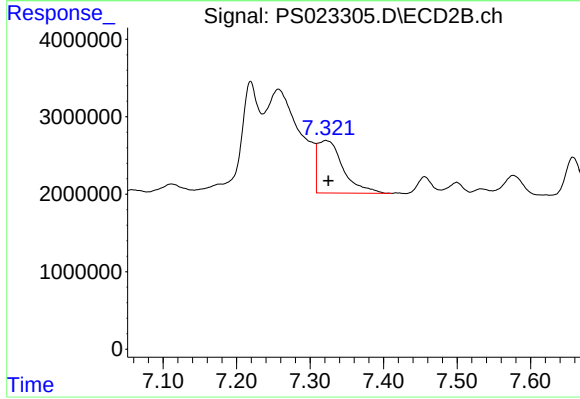
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 2083757
Conc: 1.17 ug/ml



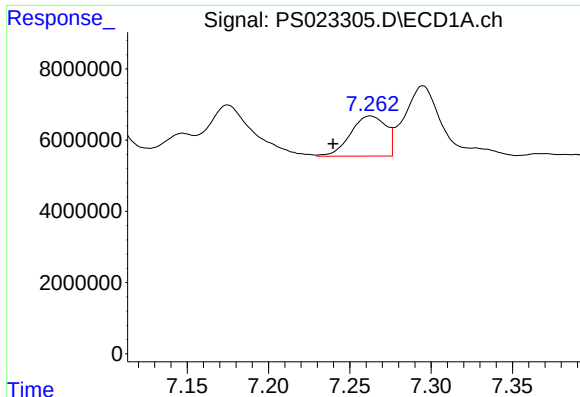
#7 MCPA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 10025308
Conc: 1.28 ug/ml



#7 MCPA

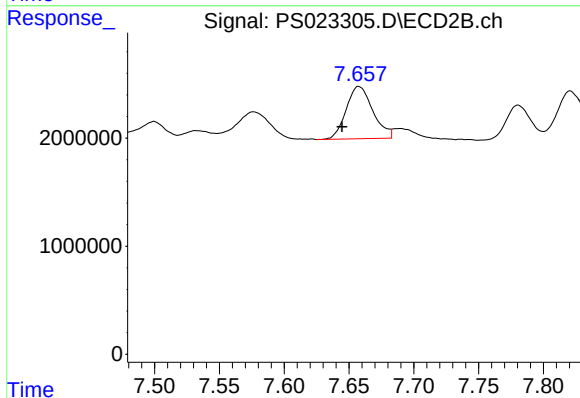
R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 16267118
Conc: 6.05 ug/ml



#8 DICHLORPROP

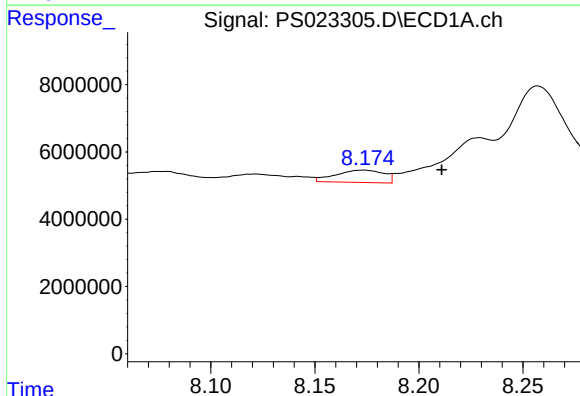
R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 17121199
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



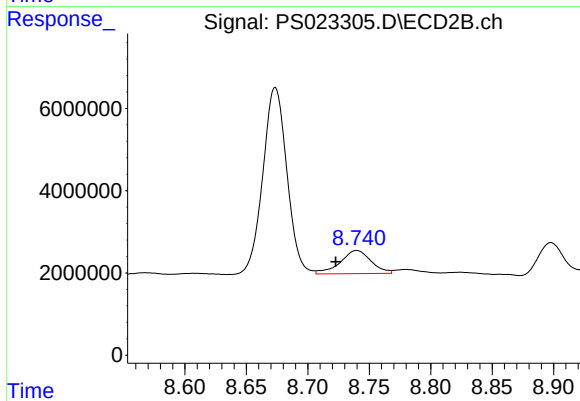
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 6924146
Conc: 11.19 ng/ml



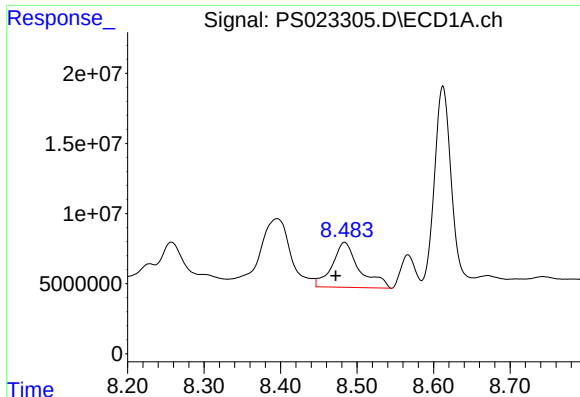
#11 2,4,5-TP (SILVEX)

R.T.: 8.173 min
Delta R.T.: -0.038 min
Response: 5928790
Conc: N.D.



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

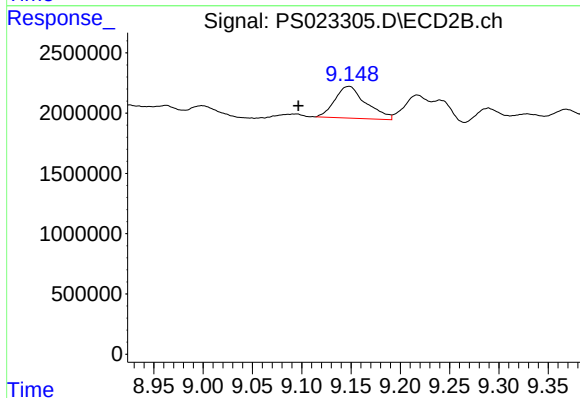
R.T.: 8.740 min
Delta R.T.: 0.017 min
Response: 9830812
Conc: 2.95 ng/ml



#12 2,4,5-T

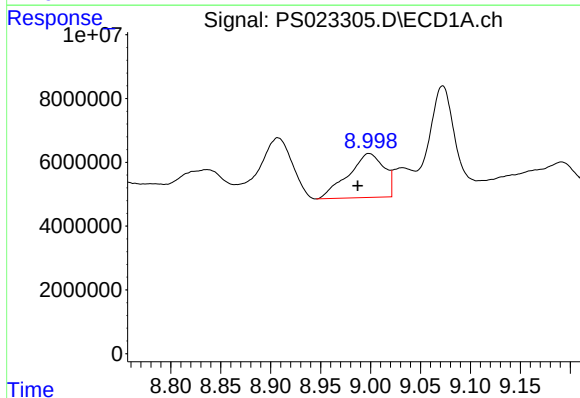
R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 79331261
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



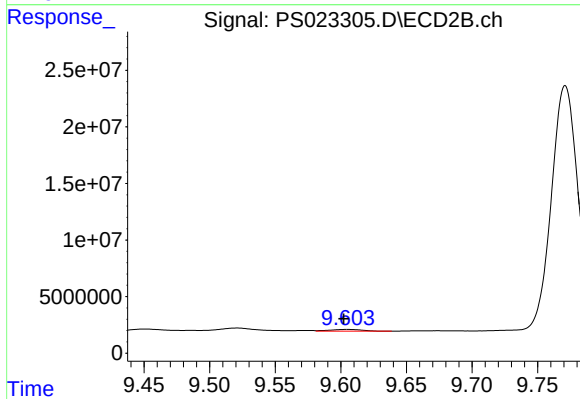
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: 0.051 min
Response: 5763919
Conc: 1.88 ng/ml



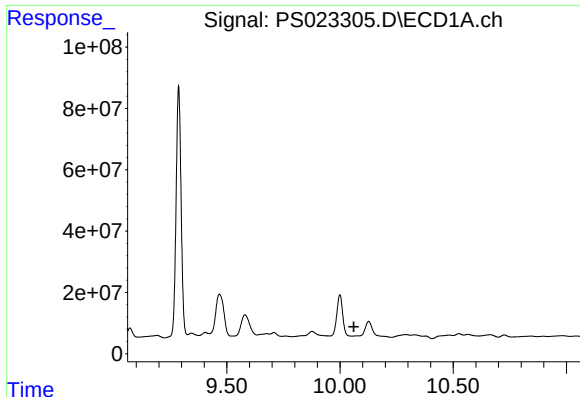
#13 2,4-DB

R.T.: 8.999 min
Delta R.T.: 0.011 min
Response: 34615328
Conc: 14.70 ng/ml



#13 2,4-DB

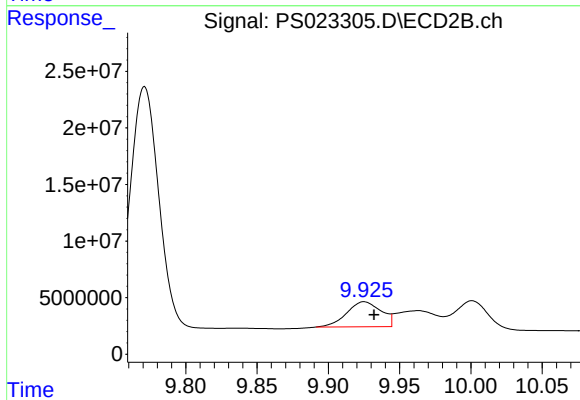
R.T.: 9.605 min
Delta R.T.: 0.002 min
Response: 2560835
Conc: 6.91 ng/ml



#14 DINOSEB

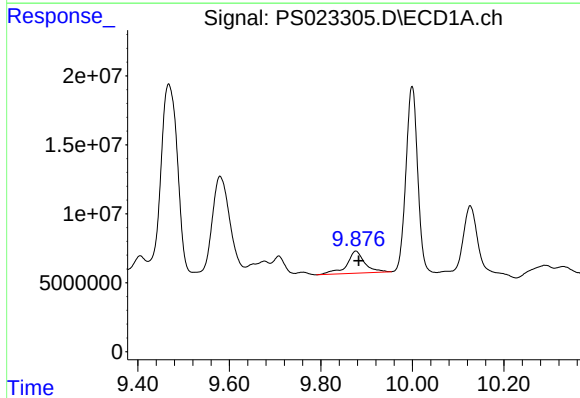
R.T.: 10.126 min
Delta R.T.: 0.065 min
Response: -132943963
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



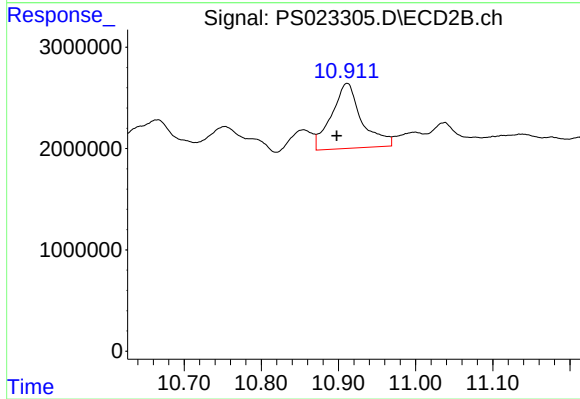
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 37172964
Conc: 15.66 ng/ml



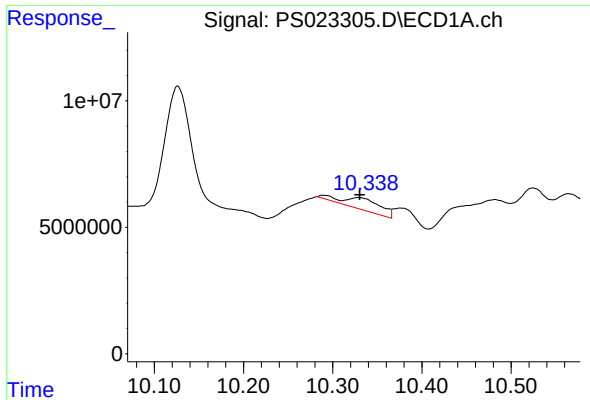
#15 Picloram

R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 43766739
Conc: 2.52 ng/ml



#15 Picloram

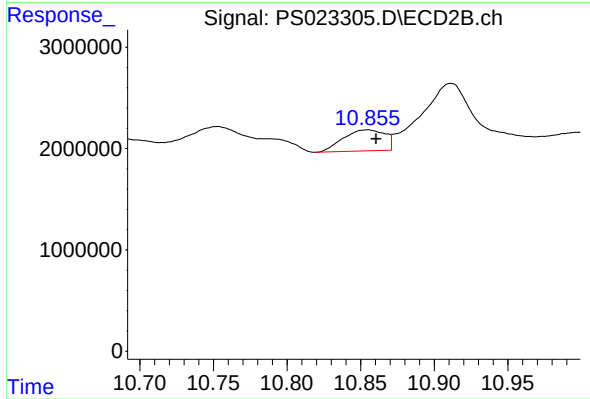
R.T.: 10.911 min
Delta R.T.: 0.014 min
Response: 17444389
Conc: 3.82 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 13981879
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 4095791
Conc: 1.02 ng/ml