

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 02:00
 Operator : AR\AJ
 Sample : P1337-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 04:17:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	552.8E6	223.1E6	391.687	317.143
Target Compounds							
2) T	3,5-DICHL...	5.689	5.970	4235672	764971	1.965	<MDL #
3) T	4-Nitroph...	0.000	6.400	0	6359566	N.D.	13.918
6) T	MCP	6.664	7.022	126.7E6	2911891	34.820	1.423 #
7) T	MCPA	6.762	7.211	9781561	10208020	1.817	3.277 #
8) T	DICHLORPROP	7.071	7.533	18238644	54532798	11.604	68.289 #
9) T	2,4-D	7.231	7.830	95310029	5982594	53.629	7.013 #
10) T	Pentachlo...	7.500	8.229	18422685	6355405	<MDL	<MDL #
12) T	2,4,5-T	8.289	8.958	106.7E6	12384305	11.272	2.979 #
13) T	2,4-DB	8.791	9.462	333.3E6	179.7E6	287.931	405.725 #
14) T	DINOSEB	9.772f	9.772	884.5E6	153.2E6	131.615	53.290 #
15) T	Picloram	9.696	10.757	248.1E6	147.9E6	21.095	27.507 #

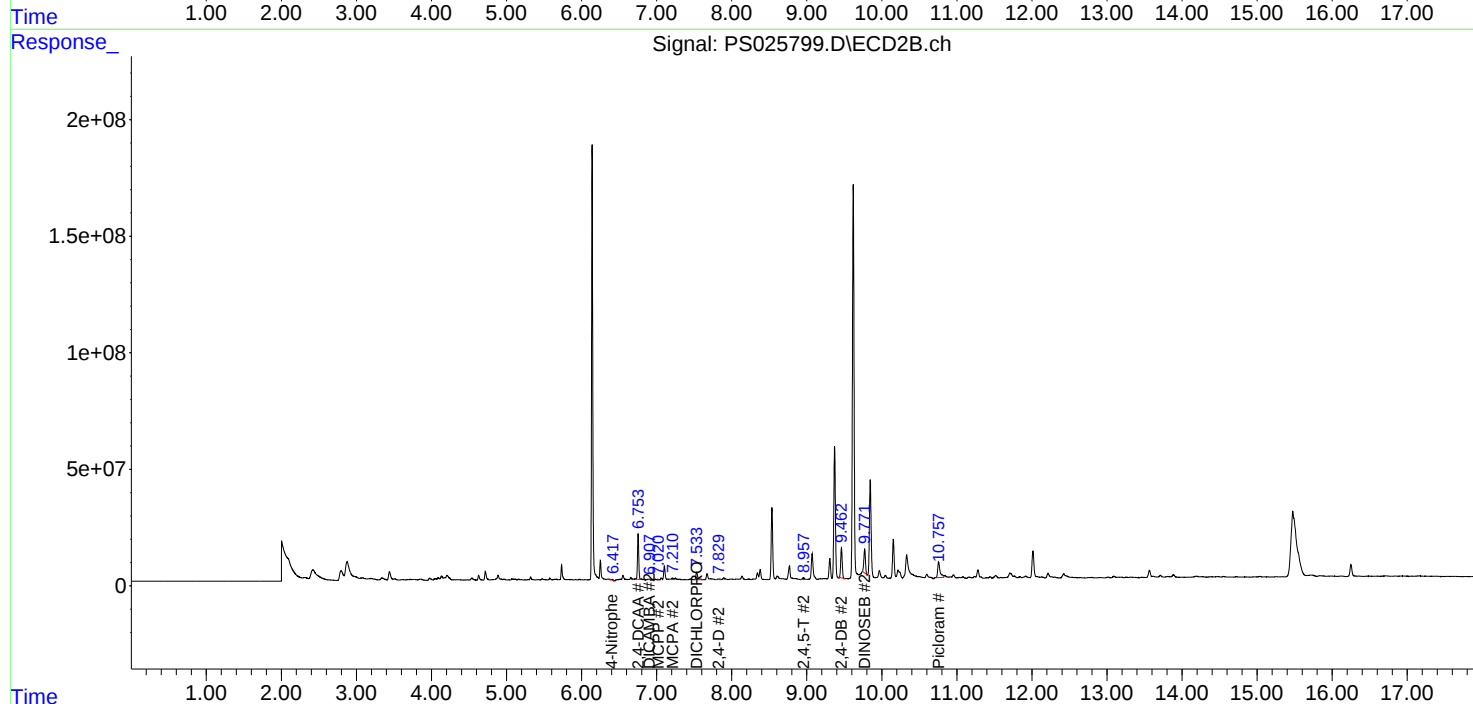
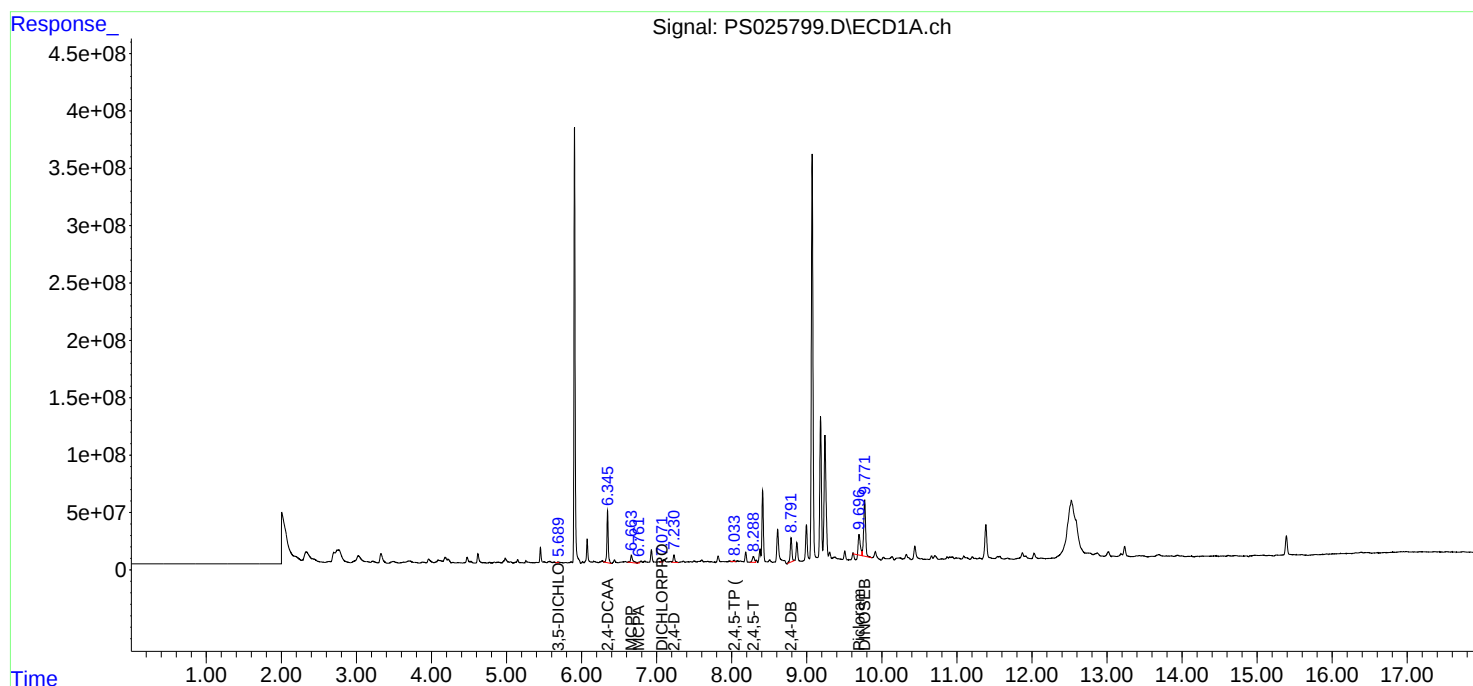
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

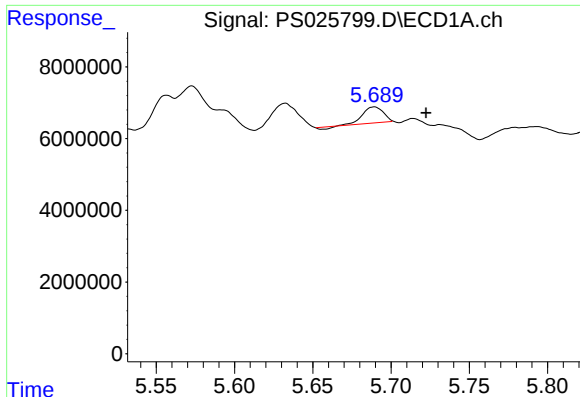
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
Data File : PS025799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 02:00
Operator : AR\AJ
Sample : P1337-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 04:17:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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

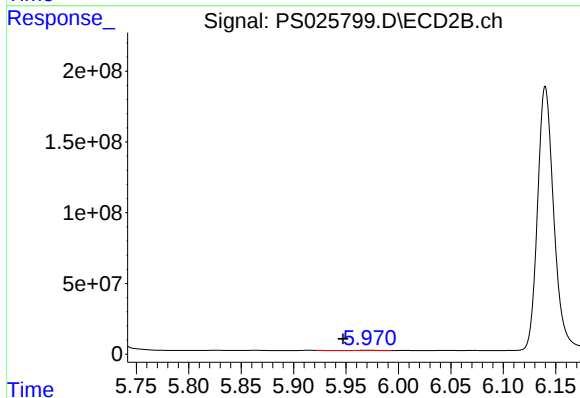




#2 3,5-DICHLOROBENZOIC ACID

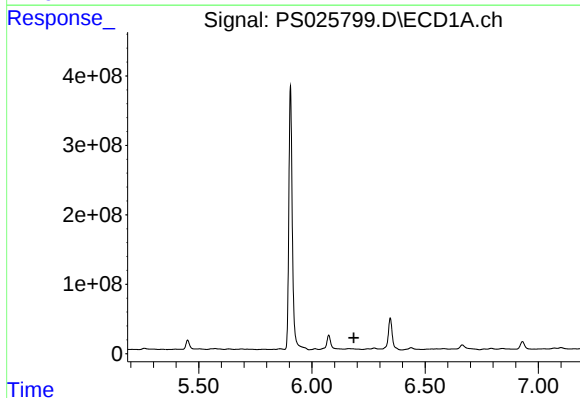
R.T.: 5.689 min
Delta R.T.: -0.033 min
Response: 4235672
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



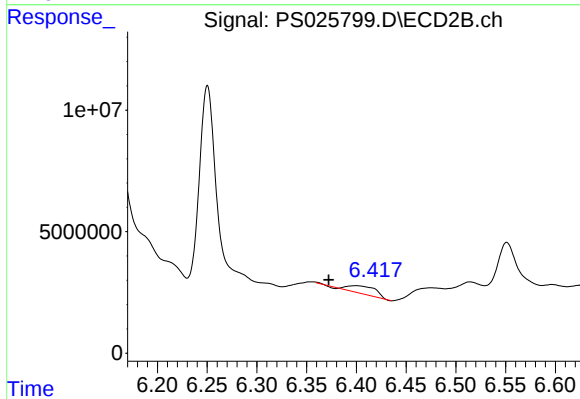
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 764971
Conc: N.D.



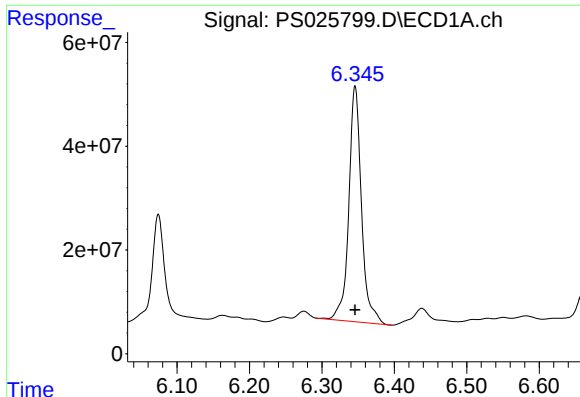
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

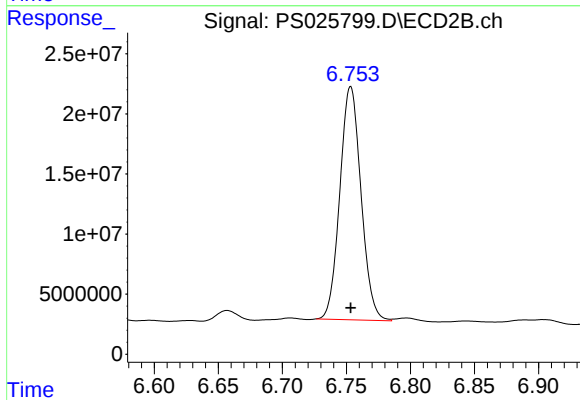
R.T.: 6.400 min
Delta R.T.: 0.028 min
Response: 6359566
Conc: 13.92 ng/ml



#4 2,4-DCAA

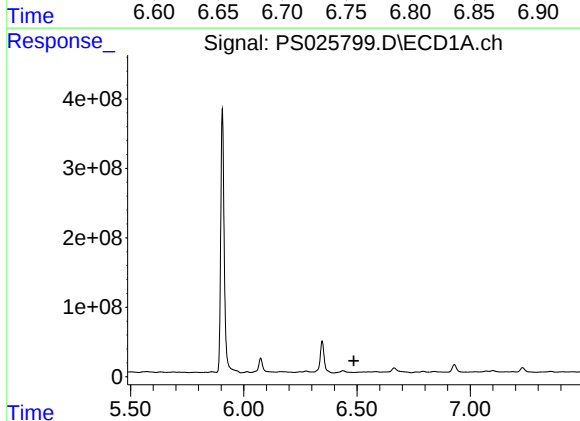
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 552769289
Conc: 391.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



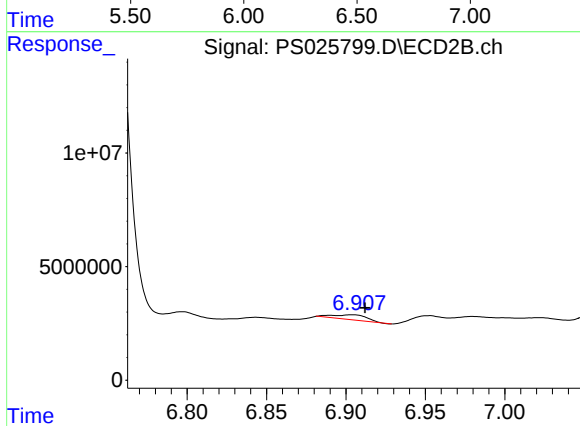
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 223091915
Conc: 317.14 ng/ml



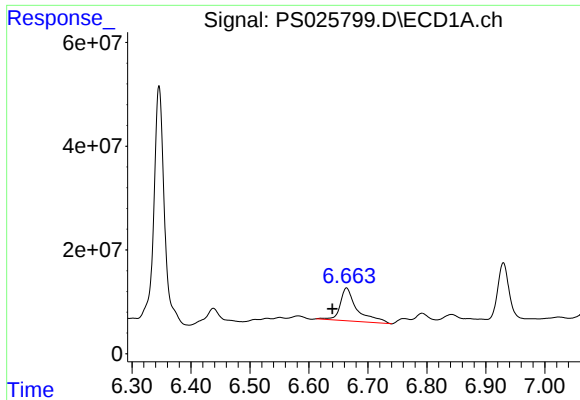
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.043 min
Response: -10376980
Conc: N.D.



#5 DICAMBA

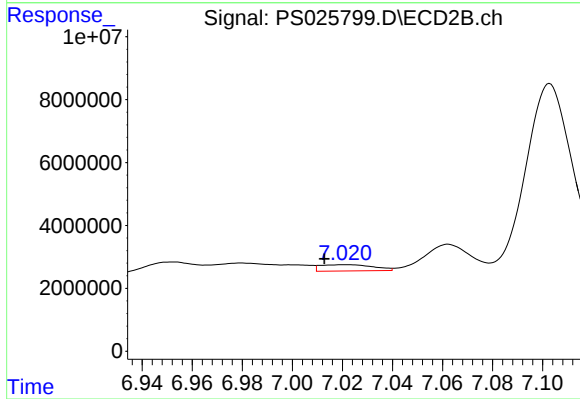
R.T.: 6.904 min
Delta R.T.: -0.008 min
Response: 3050541
Conc: 1.01 ng/ml



#6 MCP

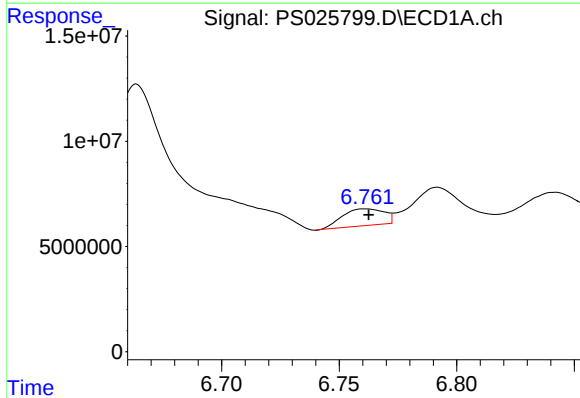
R.T.: 6.664 min
Delta R.T.: 0.024 min
Response: 126673277
Conc: 34.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



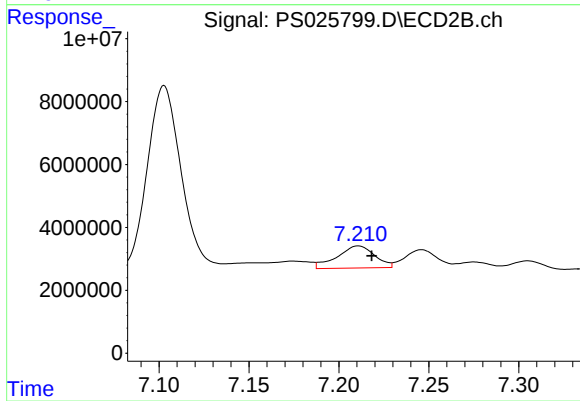
#6 MCP

R.T.: 7.022 min
Delta R.T.: 0.009 min
Response: 2911891
Conc: 1.42 ug/ml



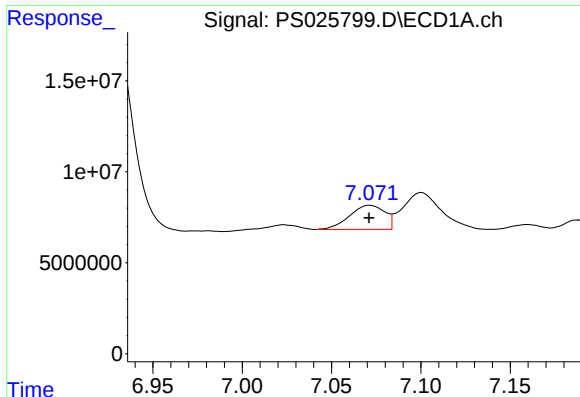
#7 MCPA

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 9781561
Conc: 1.82 ug/ml



#7 MCPA

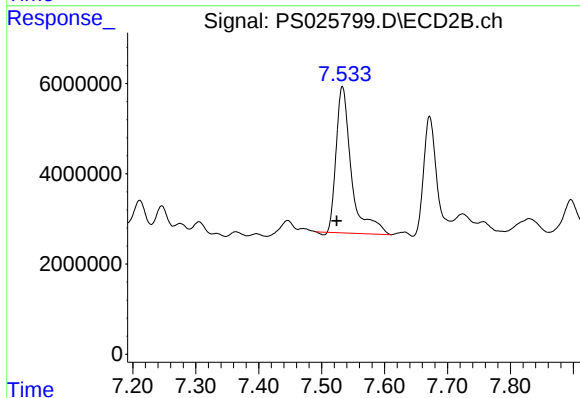
R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 10208020
Conc: 3.28 ug/ml



#8 DICHLORPROP

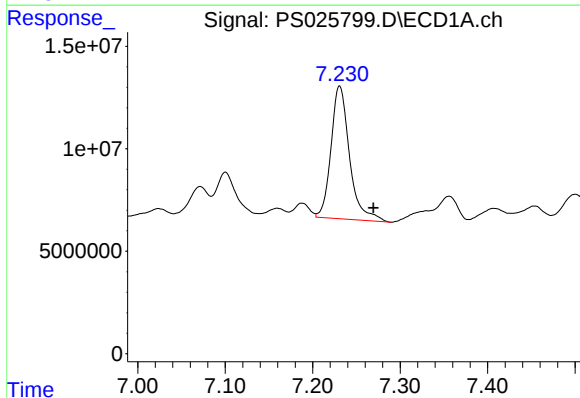
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 18238644
Conc: 11.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



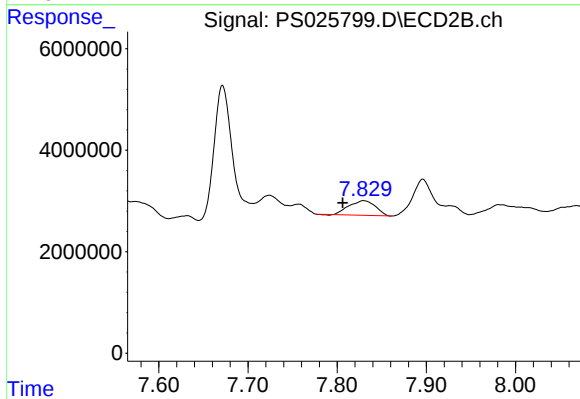
#8 DICHLORPROP

R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 54532798
Conc: 68.29 ng/ml



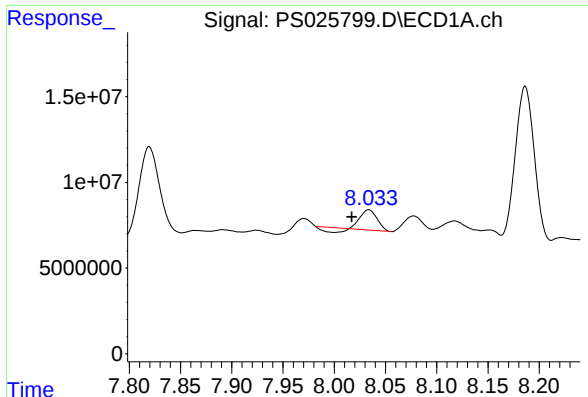
#9 2,4-D

R.T.: 7.231 min
Delta R.T.: -0.038 min
Response: 95310029
Conc: 53.63 ng/ml



#9 2,4-D

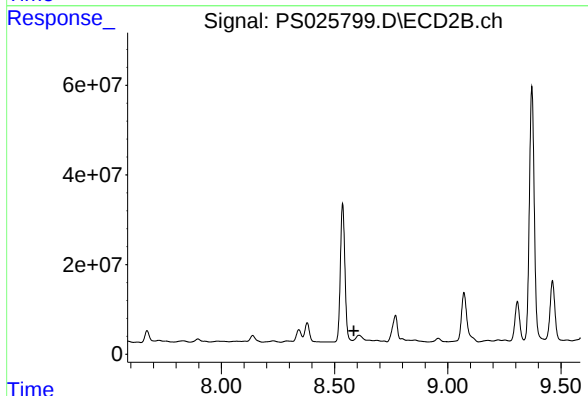
R.T.: 7.830 min
Delta R.T.: 0.023 min
Response: 5982594
Conc: 7.01 ng/ml



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

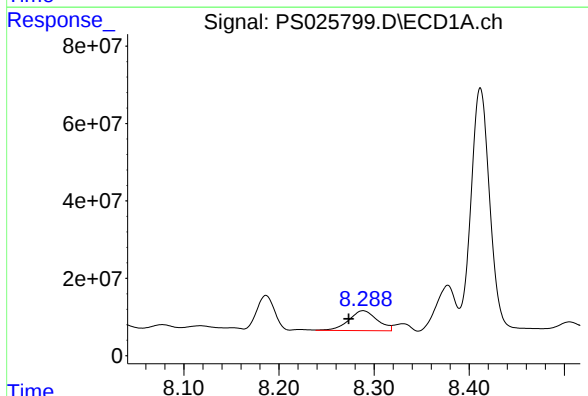
R.T.: 8.034 min
Delta R.T.: 0.016 min
Response: 9948470
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



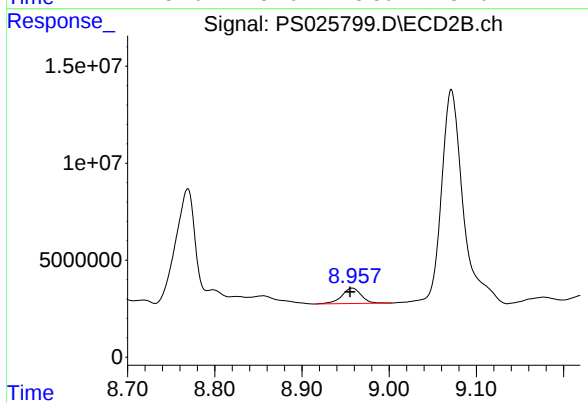
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.022 min
Response: -20688574
Conc: N.D.



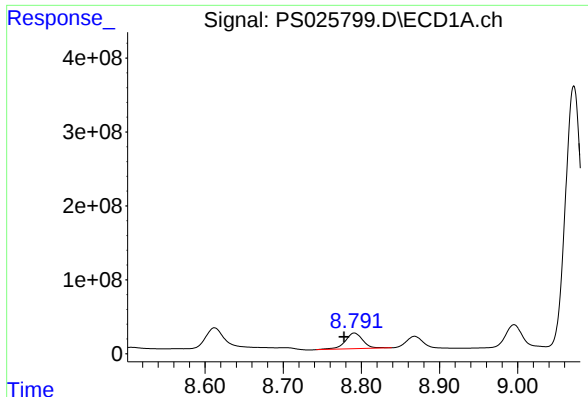
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.015 min
Response: 106699408
Conc: 11.27 ng/ml



#12 2,4,5-T

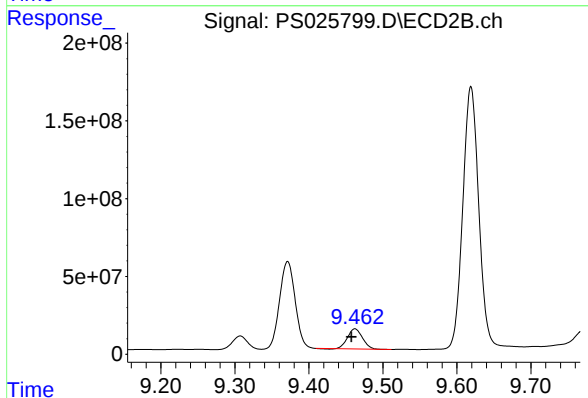
R.T.: 8.958 min
Delta R.T.: 0.002 min
Response: 12384305
Conc: 2.98 ng/ml



#13 2,4-DB

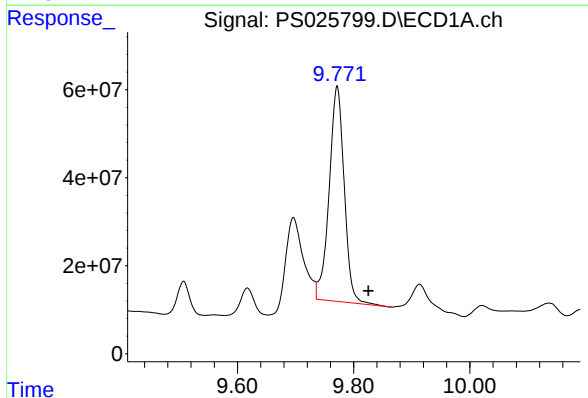
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 333272842
Conc: 287.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



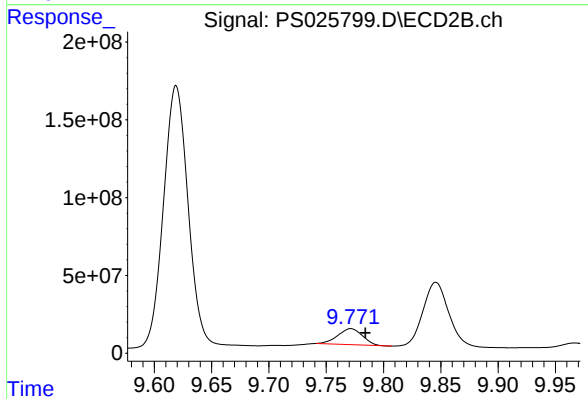
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 179721544
Conc: 405.73 ng/ml



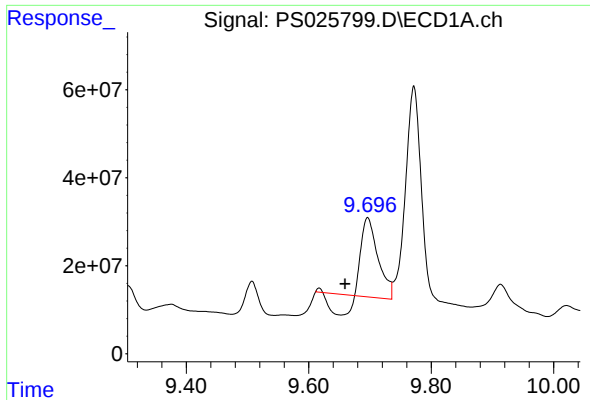
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.054 min
Response: 884523024
Conc: 131.62 ng/ml



#14 DINOSEB

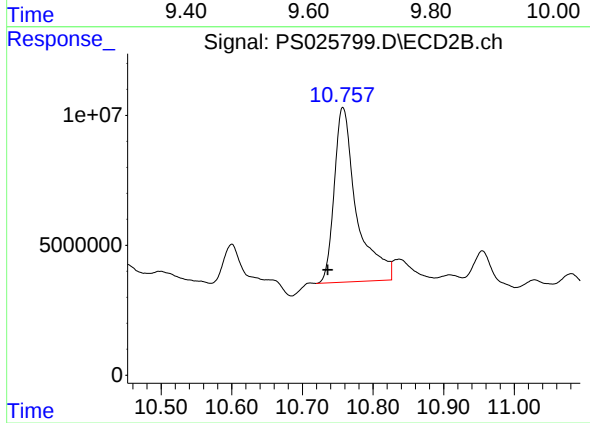
R.T.: 9.772 min
Delta R.T.: -0.013 min
Response: 153215046
Conc: 53.29 ng/ml



#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.037 min
Response: 248094358
Conc: 21.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.022 min
Response: 147911894
Conc: 27.51 ng/ml