

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 17:09
 Operator : AR\AJ
 Sample : P1183-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:31:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.351	6.758	1141.4E6	412.9E6	766.335	537.810 #
Target Compounds							
1) T	Dalapon	2.442	2.505	55366487	45744844	23.926	38.938 #
2) T	3,5-DICHL...	5.721	5.965	42582998	9076461	18.608	7.796 #
3) T	4-Nitroph...	0.000	6.421f	0	3306968	N.D.	6.946
5) T	DICAMBA	6.546f	6.913	-2130663	2003979	N.D.	<MDL
6) T	MCP	6.673	7.011	33392343	7097068	8.340	3.059 #
7) T	MCPA	0.000	7.207	0	13537945	N.D.	3.907
8) T	DICHLORPROP	7.111	7.540	4825274	29833659	2.928	34.512 #
9) T	2,4-D	0.000	7.818	0	2085452	N.D.	2.296
10) T	Pentachlo...	7.498	8.230	18153412	3980290	<MDL	<MDL #
12) T	2,4,5-T	8.293	8.964	59316606	2575834	6.075	<MDL #
13) T	2,4-DB	8.796	9.465	45250892	4922163	42.038	9.429 #
14) T	DINOSEB	9.779f	9.780	218.5E6	16749844	31.856	5.328 #
15) T	Picloram	9.684	10.751	169.6E6	77719815	16.392	14.618
16) T	DCPA	10.095	10.751	64432157	77719815	5.312	13.367 #

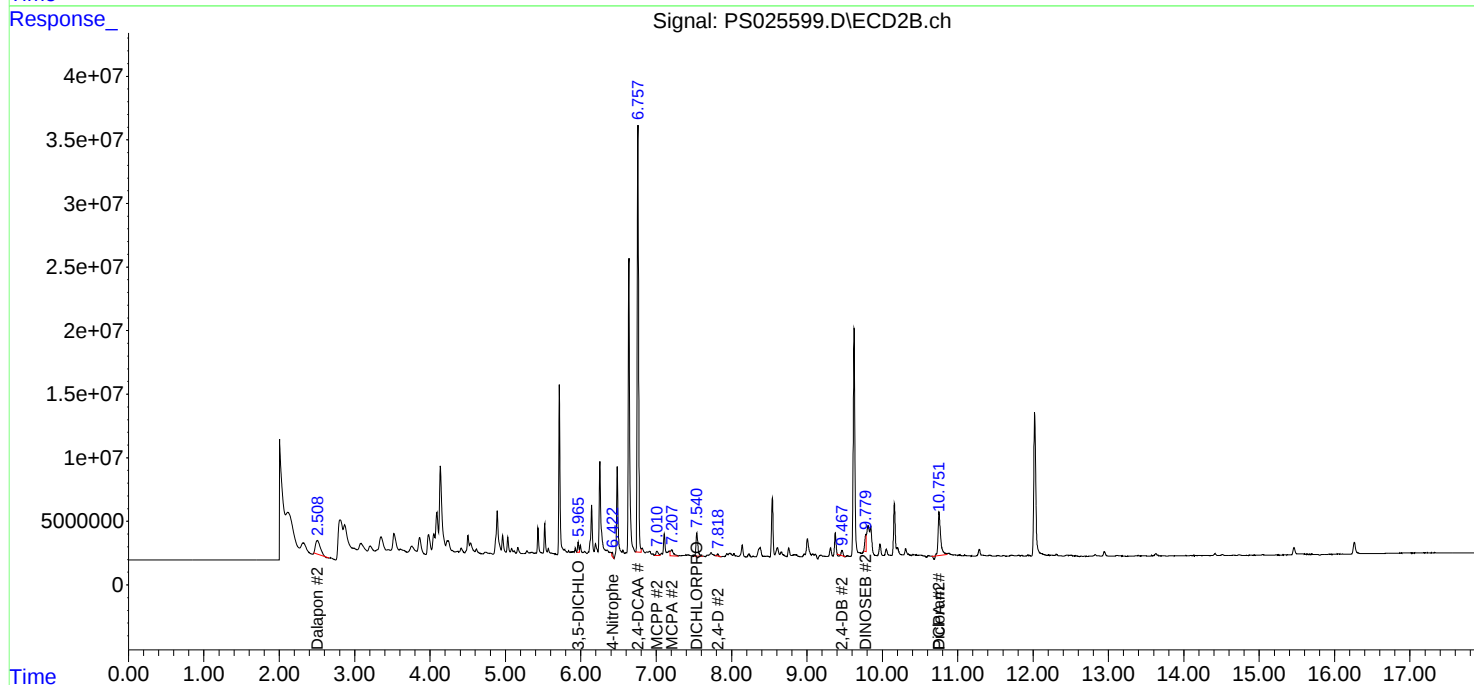
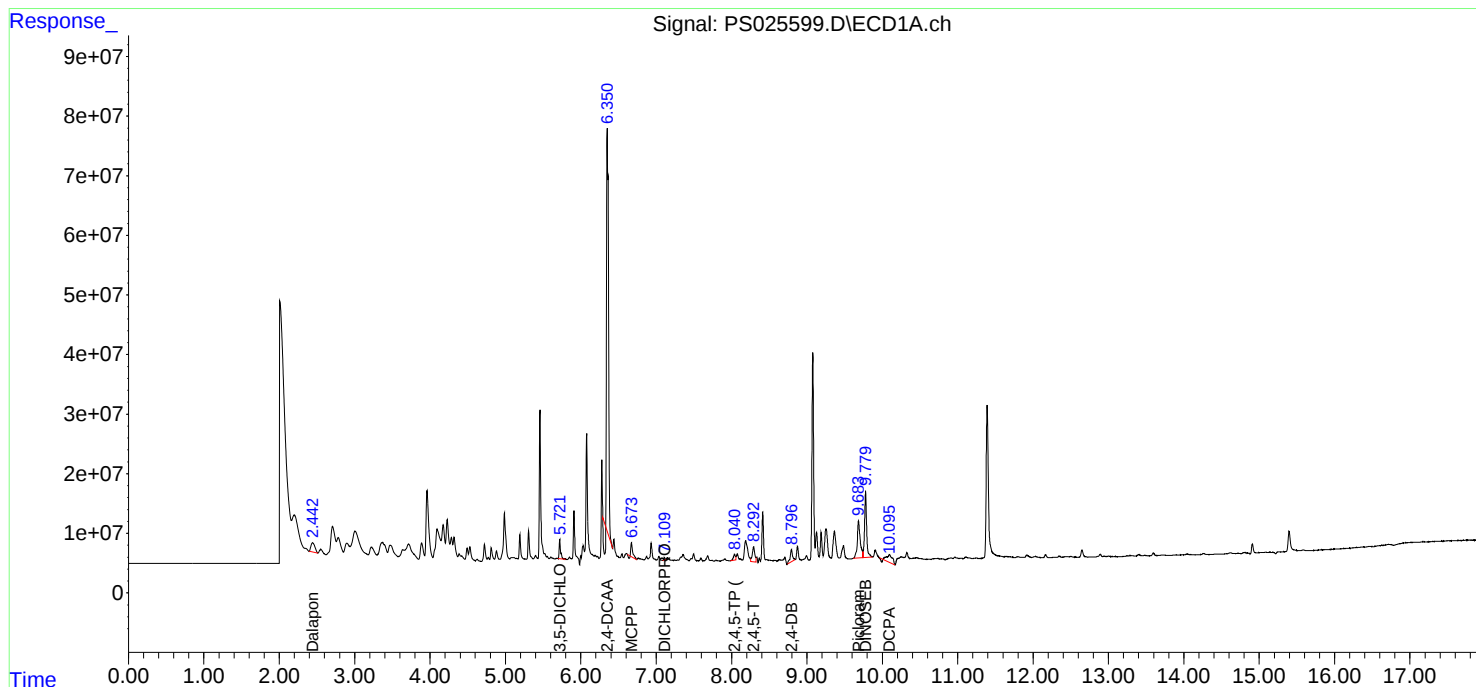
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

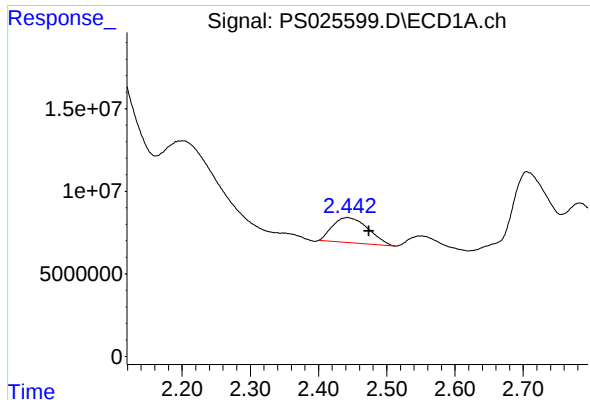
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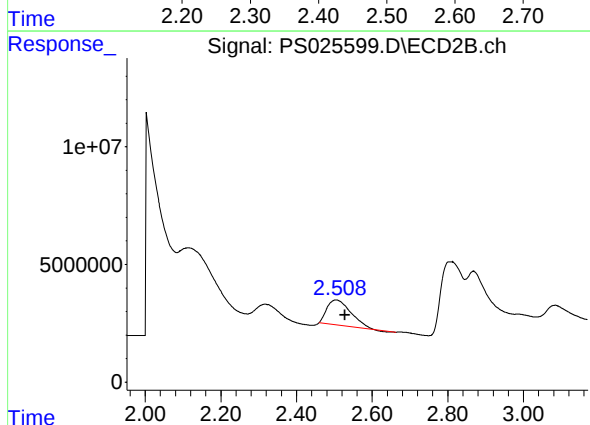




#1 Dalapon

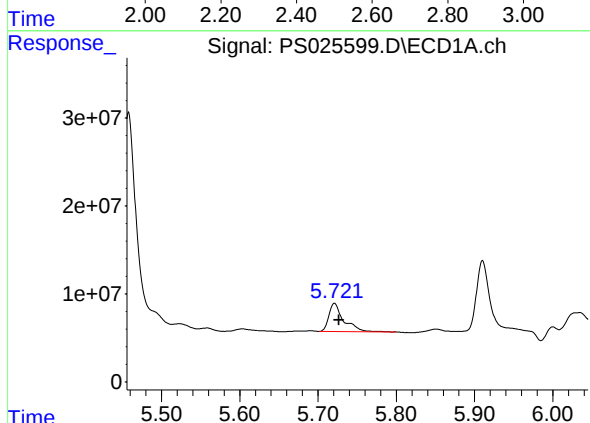
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 55366487
Conc: 23.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



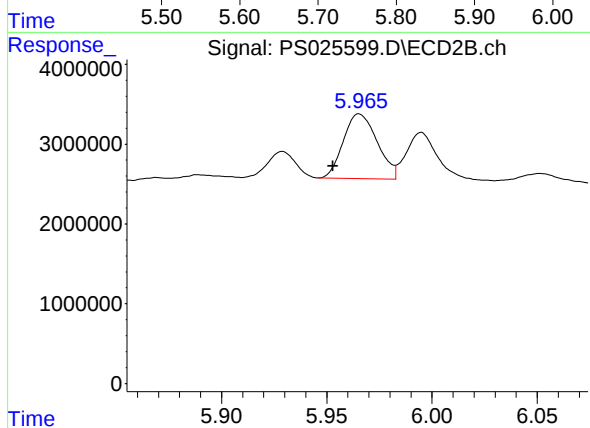
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.024 min
Response: 45744844
Conc: 38.94 ng/ml



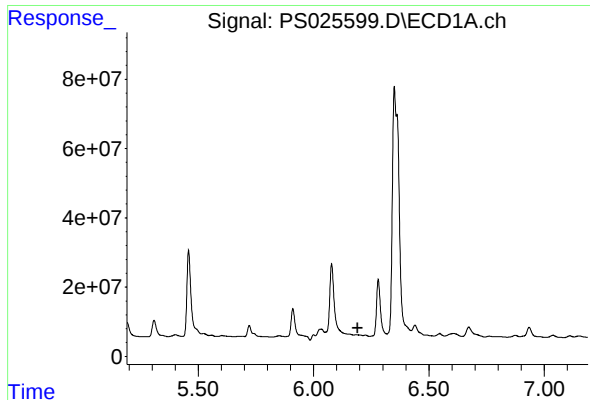
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 42582998
Conc: 18.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

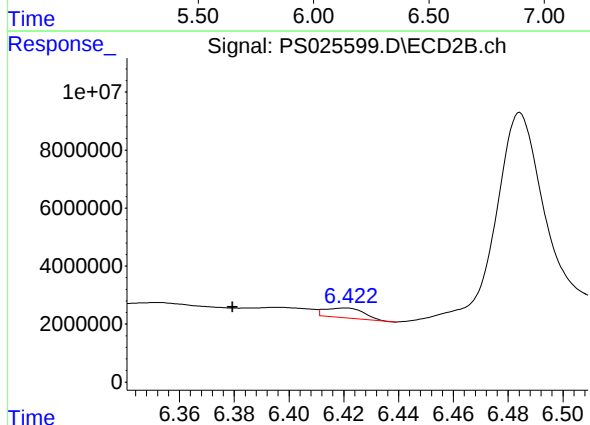
R.T.: 5.965 min
Delta R.T.: 0.013 min
Response: 9076461
Conc: 7.80 ng/ml



#3 4-Nitrophenol

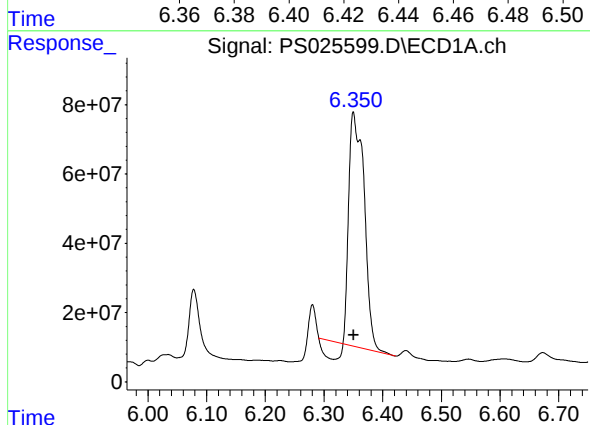
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



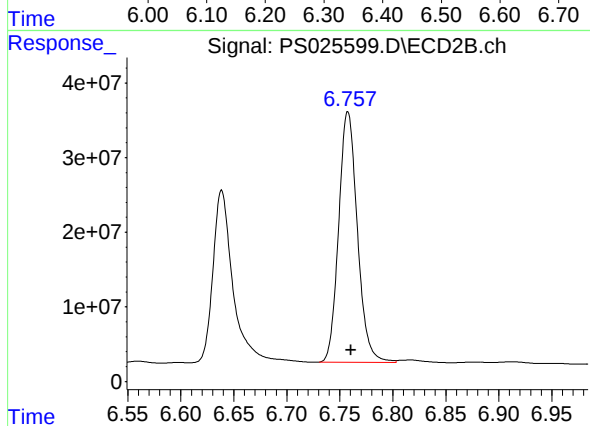
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.041 min
Response: 3306968
Conc: 6.95 ng/ml



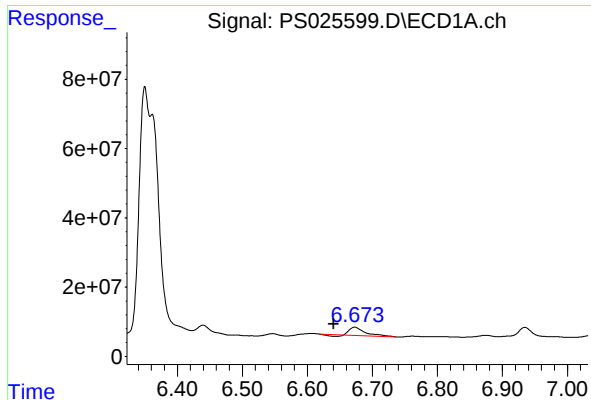
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1141427966
Conc: 766.33 ng/ml



#4 2,4-DCAA

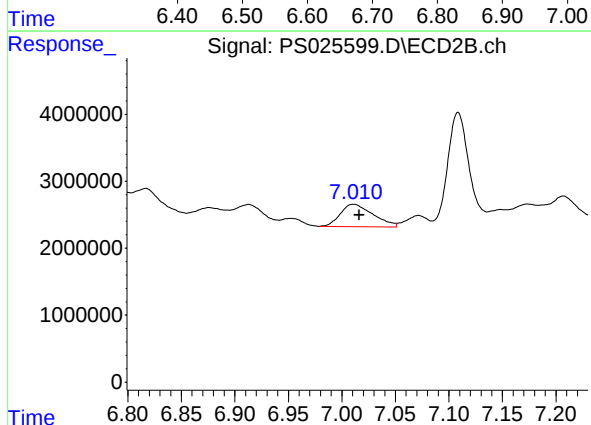
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 412930953
Conc: 537.81 ng/ml



#6 MCPP

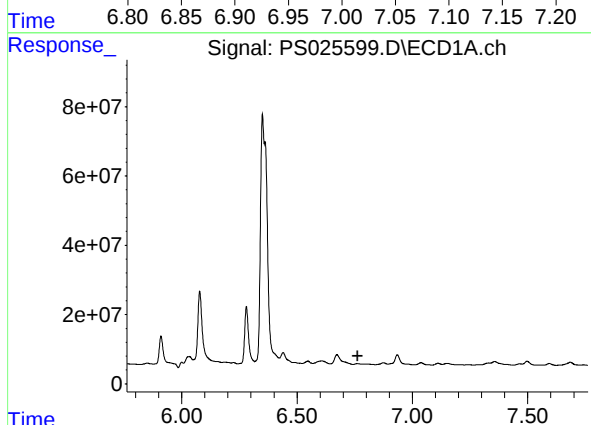
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 33392343
Conc: 8.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



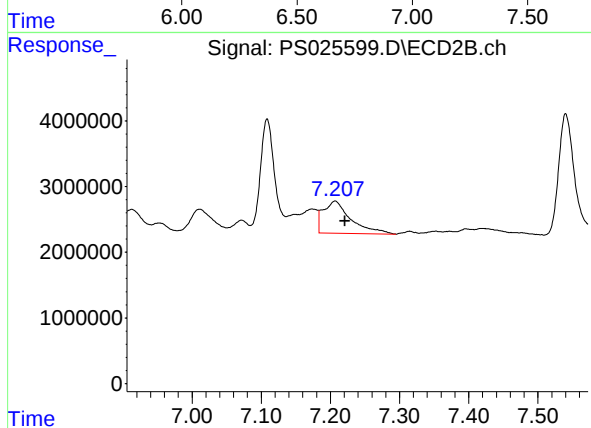
#6 MCPP

R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 7097068
Conc: 3.06 ug/ml



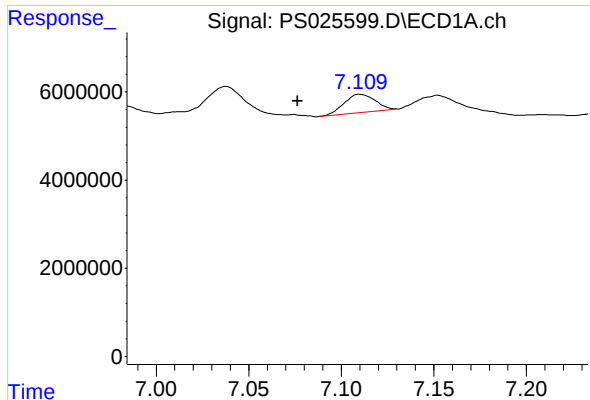
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

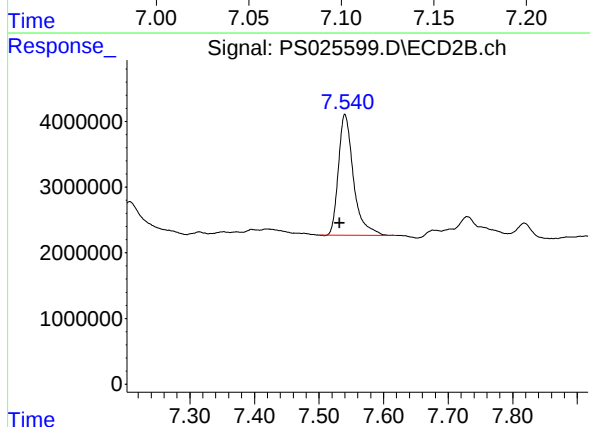
R.T.: 7.207 min
Delta R.T.: -0.014 min
Response: 13537945
Conc: 3.91 ug/ml



#8 DICHLORPROP

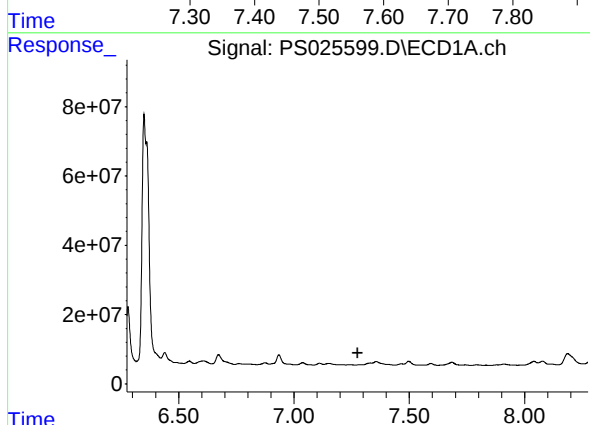
R.T.: 7.111 min
Delta R.T.: 0.034 min
Response: 4825274
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



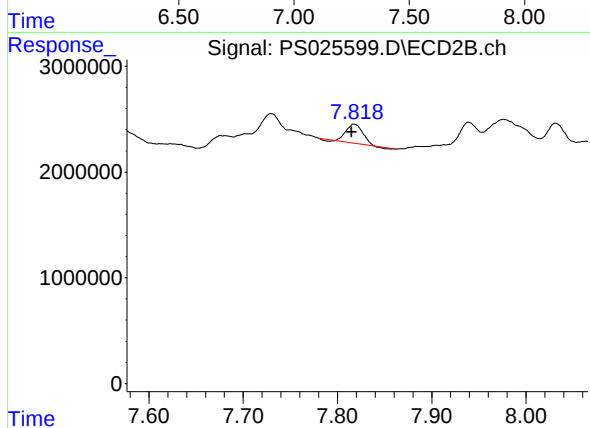
#8 DICHLORPROP

R.T.: 7.540 min
Delta R.T.: 0.009 min
Response: 29833659
Conc: 34.51 ng/ml



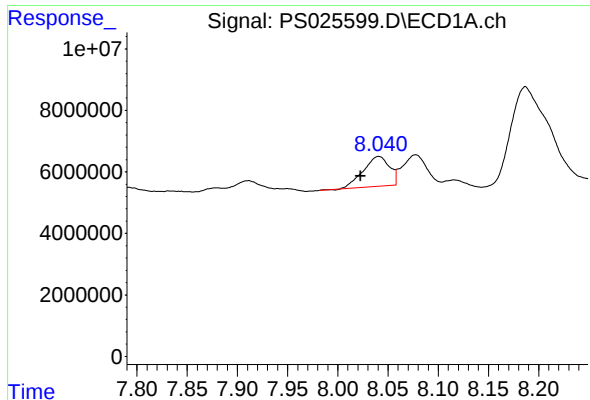
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

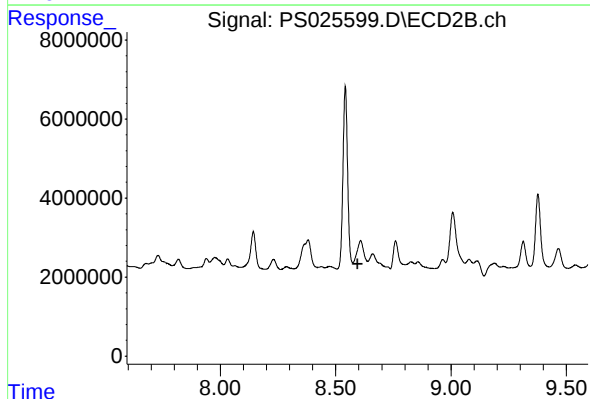
R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 2085452
Conc: 2.30 ng/ml



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

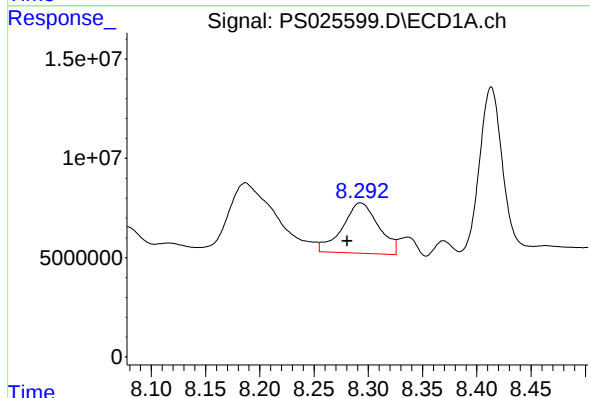
R.T.: 8.041 min
Delta R.T.: 0.018 min
Response: 17775515
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



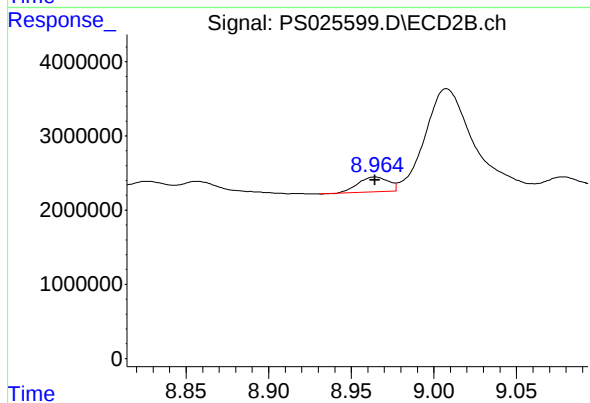
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: -9655105
Conc: N.D.



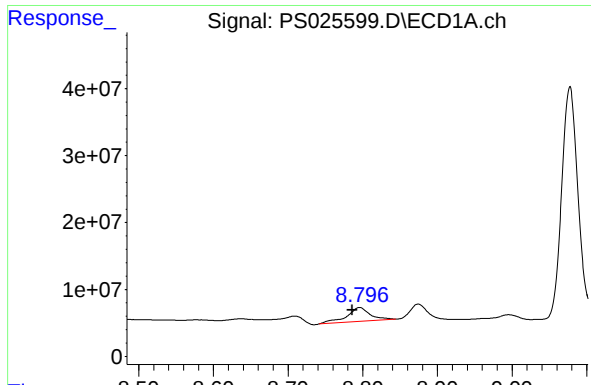
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 59316606
Conc: 6.08 ng/ml



#12 2,4,5-T

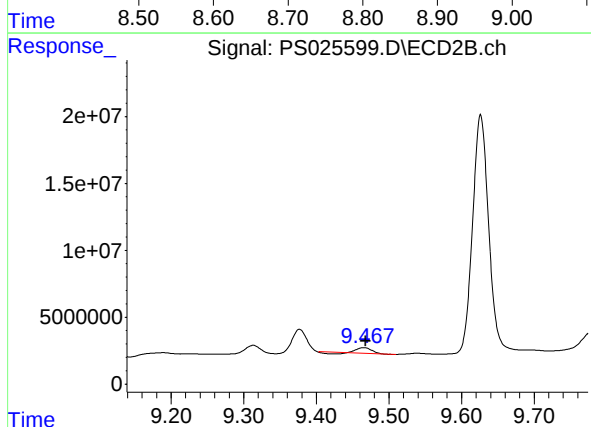
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 2575834
Conc: N.D.



#13 2,4-DB

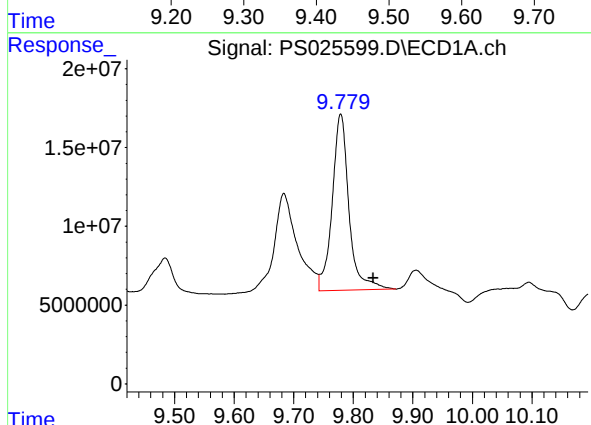
R.T.: 8.796 min
Delta R.T.: 0.009 min
Response: 45250892
Conc: 42.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



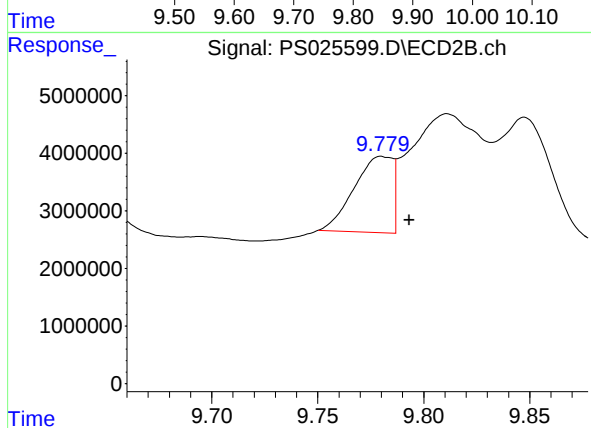
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 4922163
Conc: 9.43 ng/ml



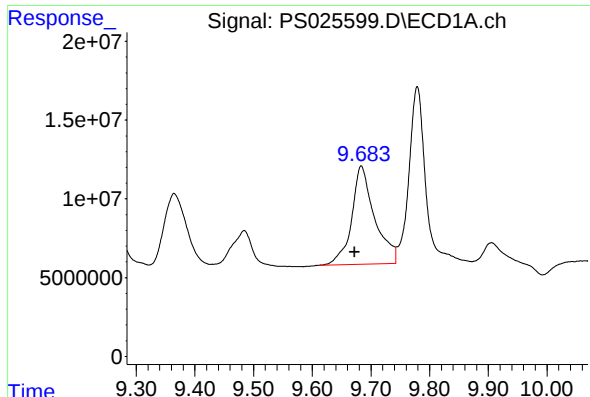
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 218454030
Conc: 31.86 ng/ml



#14 DINOSEB

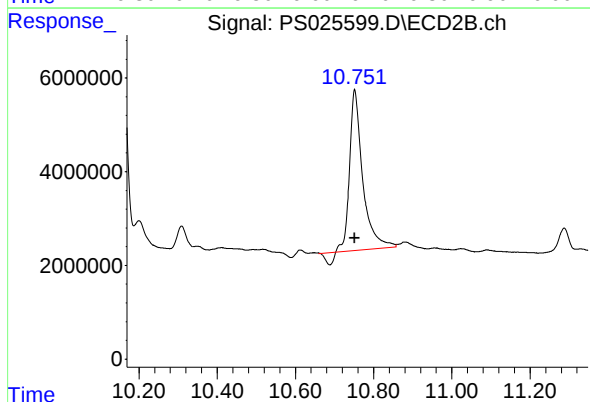
R.T.: 9.780 min
Delta R.T.: -0.013 min
Response: 16749844
Conc: 5.33 ng/ml



#15 Picloram

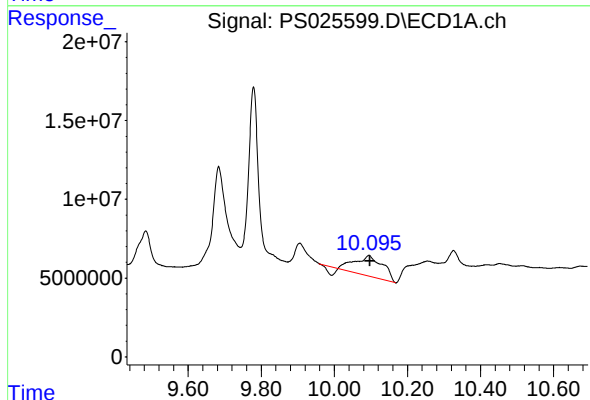
R.T.: 9.684 min
Delta R.T.: 0.011 min
Response: 169587788
Conc: 16.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



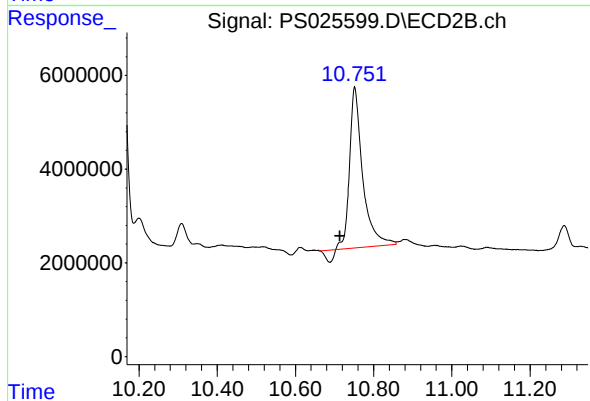
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 77719815
Conc: 14.62 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 64432157
Conc: 5.31 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.038 min
Response: 77719815
Conc: 13.37 ng/ml