

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081020\
 Data File : PS011703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 12:57
 Operator : DD\AJ
 Sample : L3575-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 13:23:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.221	6.916	277.3E6	172.5E6	285.772	306.304
Target Compounds							
1) T	Dalapon	2.989	2.585	37681715	207.9E6	31.314	270.771 #
2) T	3,5-DICHL...	6.475	6.097	15009793	81508521	11.217	97.052 #
3) T	4-Nitroph...	7.063	6.479	14217751	3318558	32.251	10.121 #
6) T	MCP	7.576	7.195	11130190	2477918	3.676	1.299 #
7) T	MCPA	7.775	7.380	24219862	45452199	5.679	15.769 #
8) T	DICHLORPROP	8.170	7.735	9875679	53472043	10.534	88.834 #
9) T	2,4-D	8.348	7.995	1455479	102.0E6	1.530	136.074 #
10) T	Pentachlo...	8.662	8.462	141.0E6	46993709	10.666	6.743 #
11) T	2,4,5-TP ...	9.231	8.763	268.9E6	886.8E6	50.767	290.049 #
12) T	2,4,5-T	9.425	9.198	61945010	21106534	12.276	6.959 #
13) T	2,4-DB	10.070	9.677	18521403	85354278	28.736	199.660 #
14) T	DINOSEB	11.155	10.016	660.7E6	142.1E6	171.414	66.239 #
15) T	Picloram	10.983	11.020	4996.1E6	181.6E6	791.797	41.525 #
16) T	DCPA	11.449	10.947	38985623	8629605	6.051	2.282 #

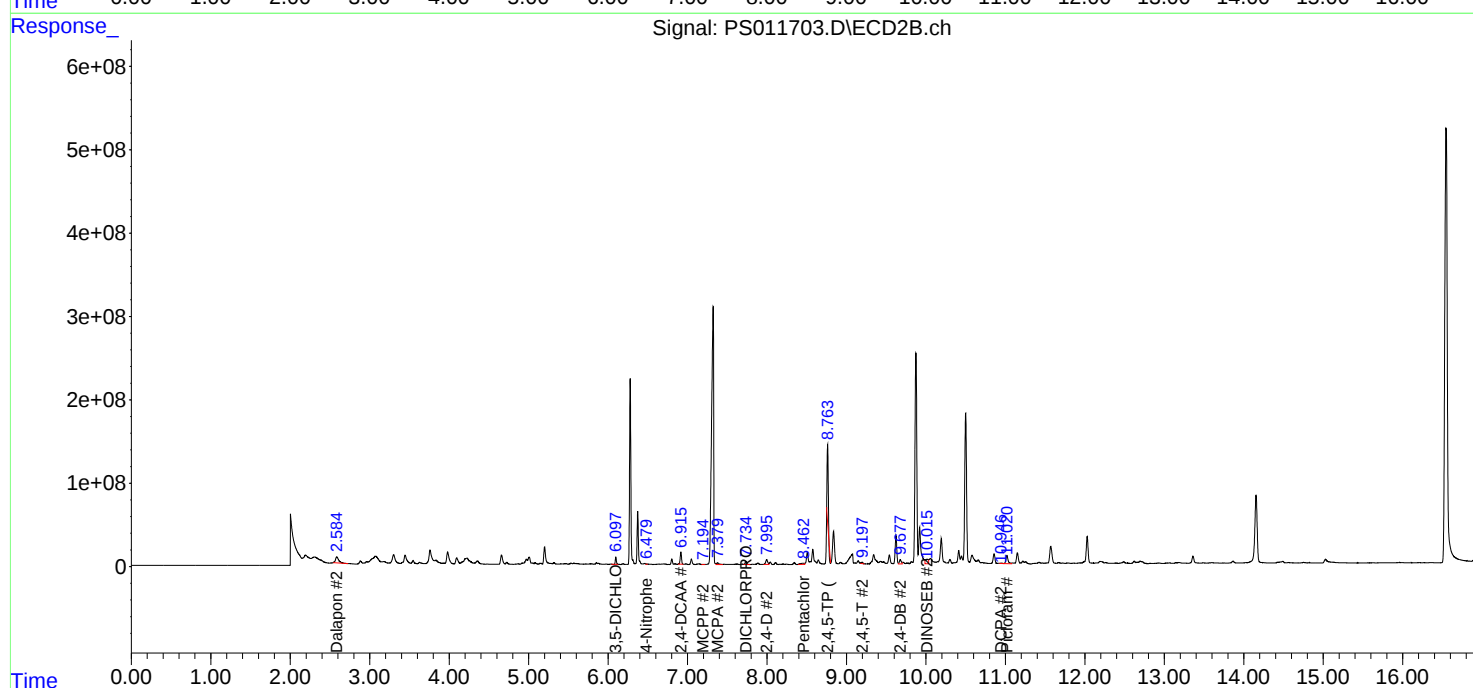
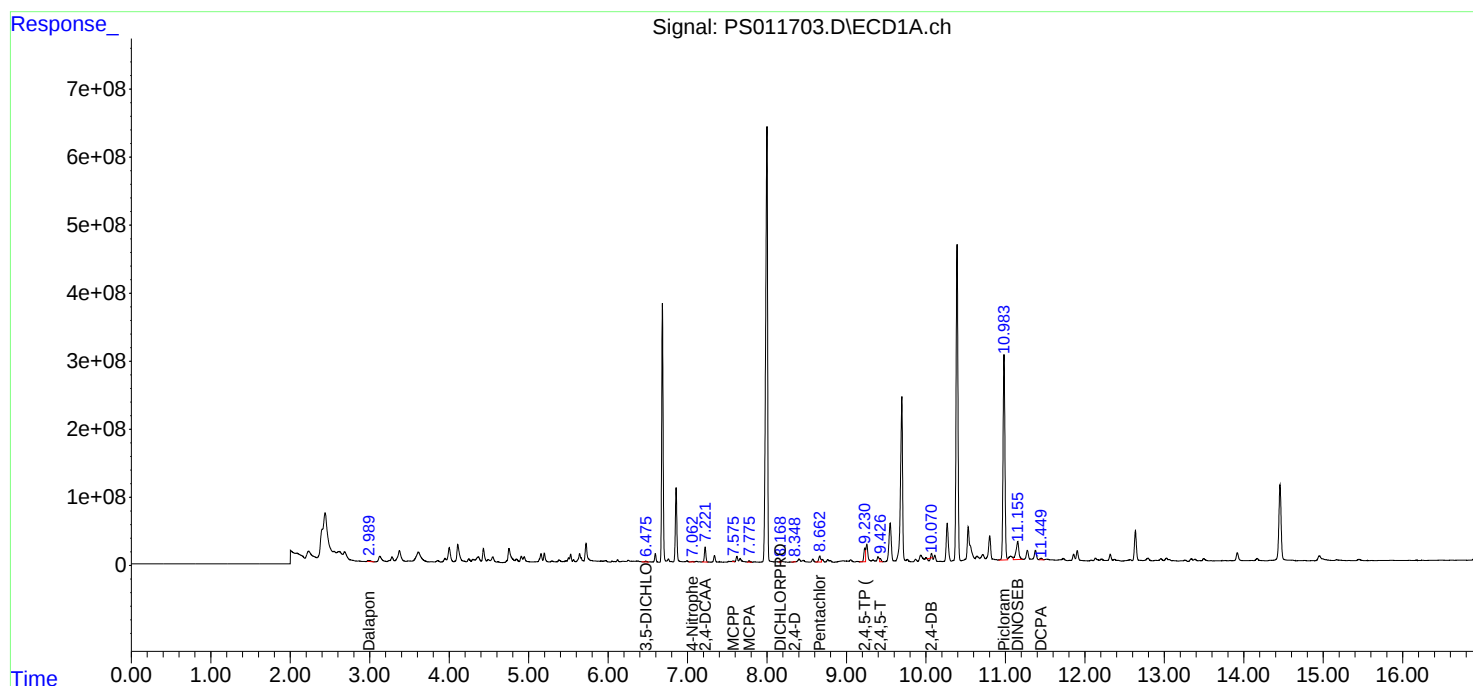
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

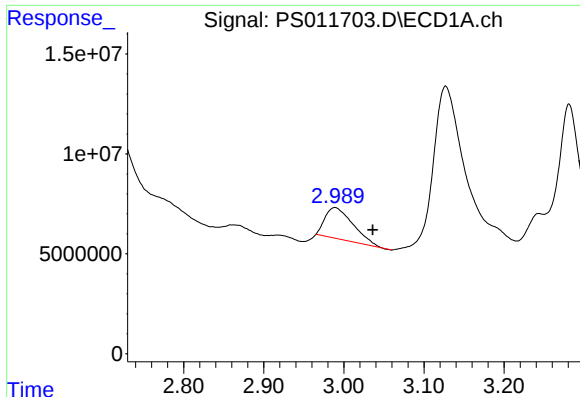
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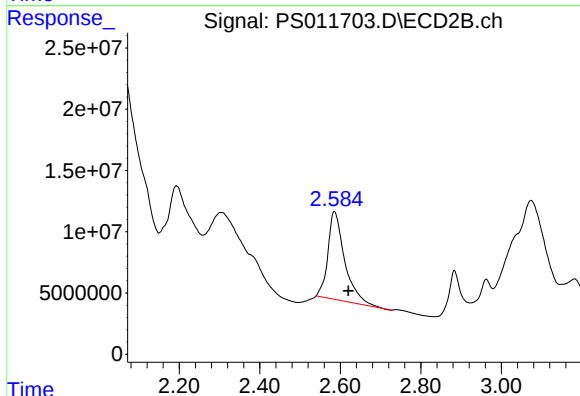




#1 Dalapon

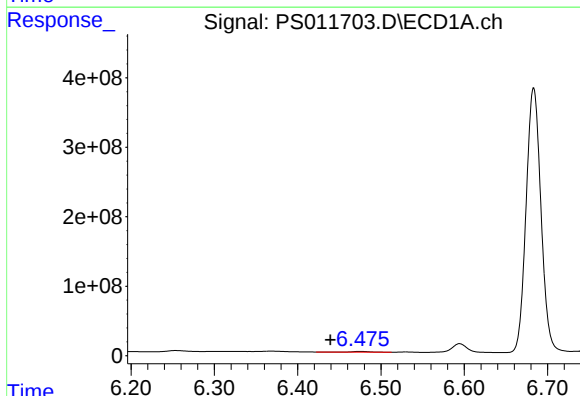
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 37681715
Conc: 31.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



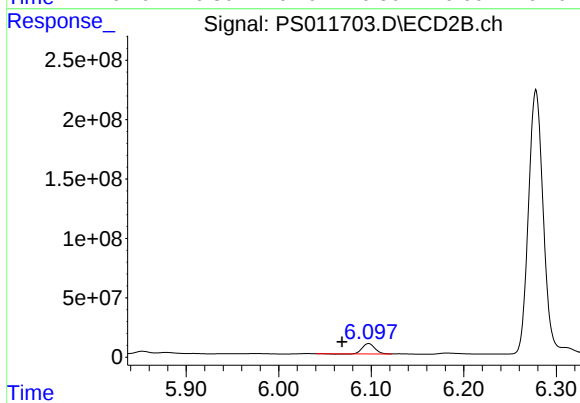
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 207863562
Conc: 270.77 ng/ml



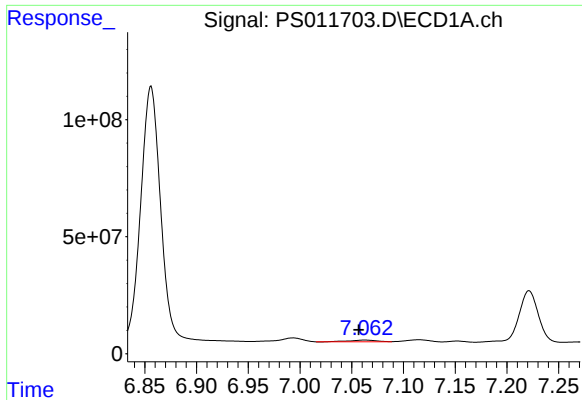
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.036 min
Response: 15009793
Conc: 11.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

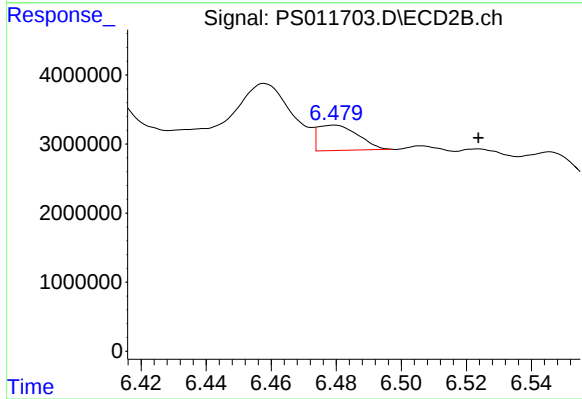
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 81508521
Conc: 97.05 ng/ml



#3 4-Nitrophenol

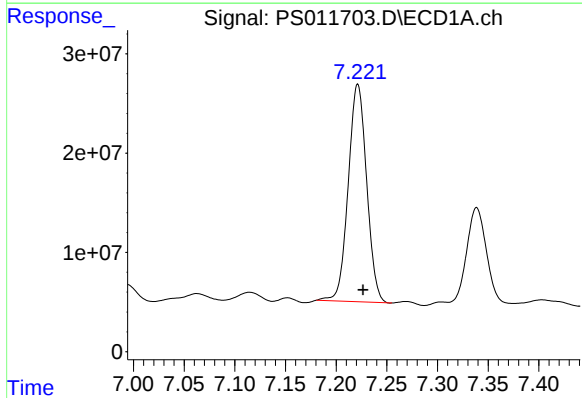
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 14217751
Conc: 32.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



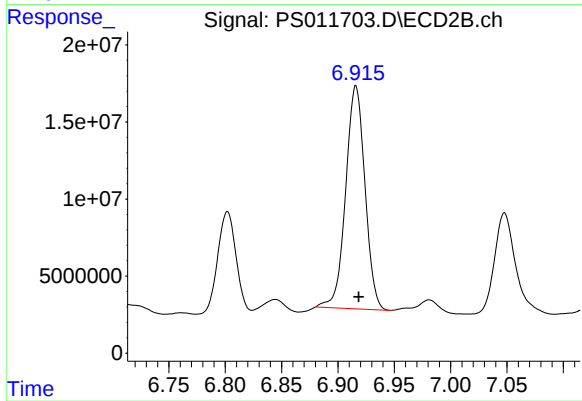
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.045 min
Response: 3318558
Conc: 10.12 ng/ml



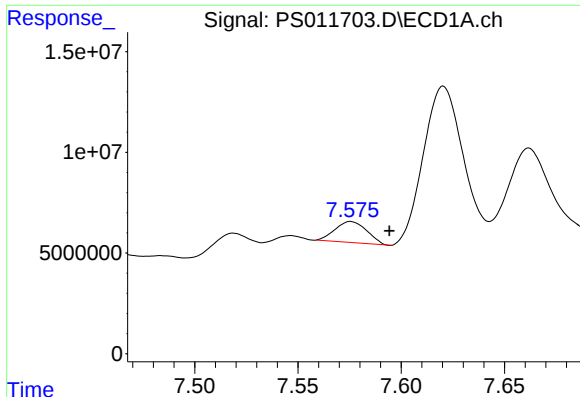
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 277295733
Conc: 285.77 ng/ml



#4 2,4-DCAA

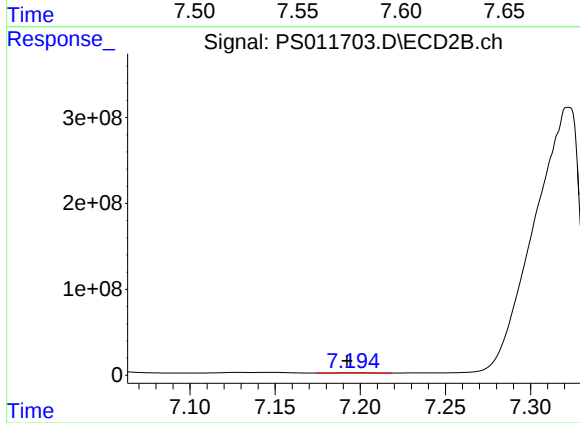
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 172456256
Conc: 306.30 ng/ml



#6 MCPP

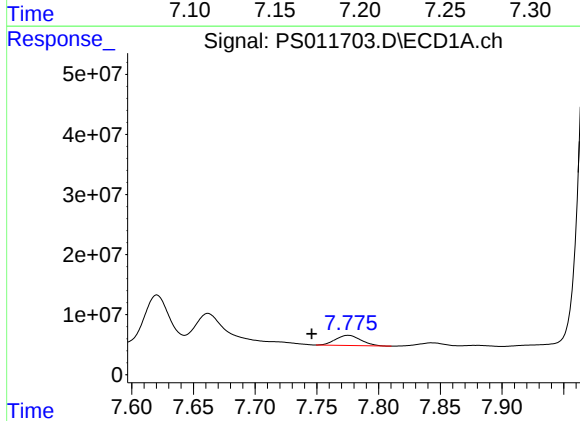
R.T.: 7.576 min
Delta R.T.: -0.019 min
Response: 11130190
Conc: 3.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



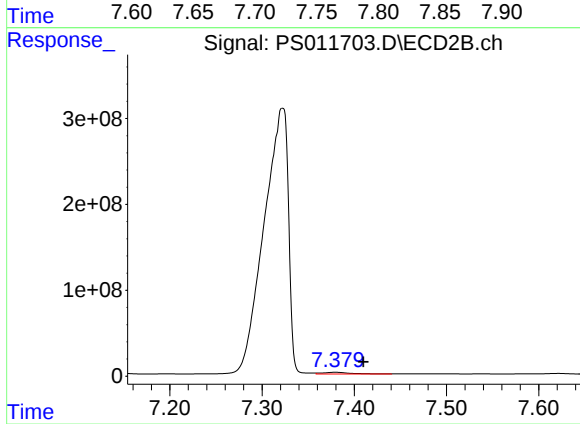
#6 MCPP

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 2477918
Conc: 1.30 ug/ml



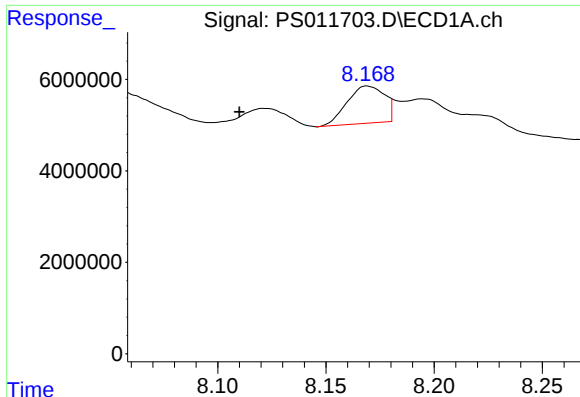
#7 MCPA

R.T.: 7.775 min
Delta R.T.: 0.030 min
Response: 24219862
Conc: 5.68 ug/ml



#7 MCPA

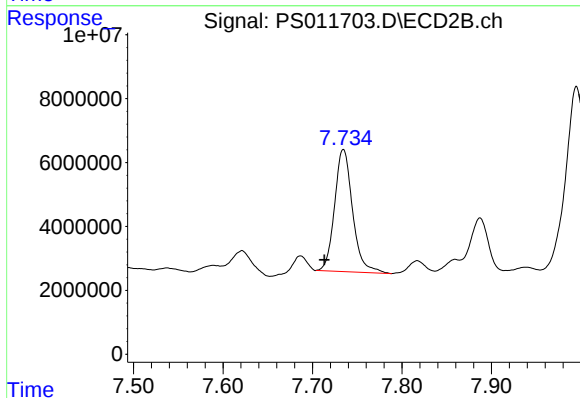
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 45452199
Conc: 15.77 ug/ml



#8 DICHLORPROP

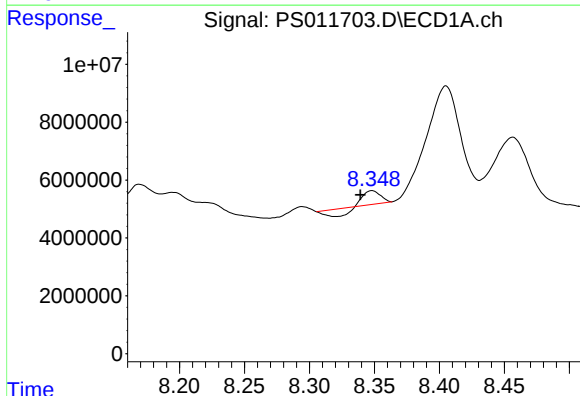
R.T.: 8.170 min
Delta R.T.: 0.060 min
Response: 9875679
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



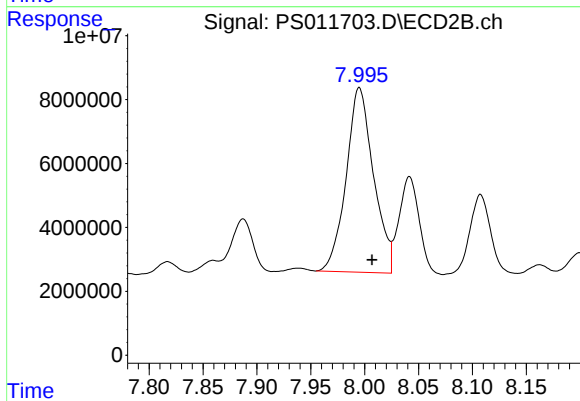
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.021 min
Response: 53472043
Conc: 88.83 ng/ml



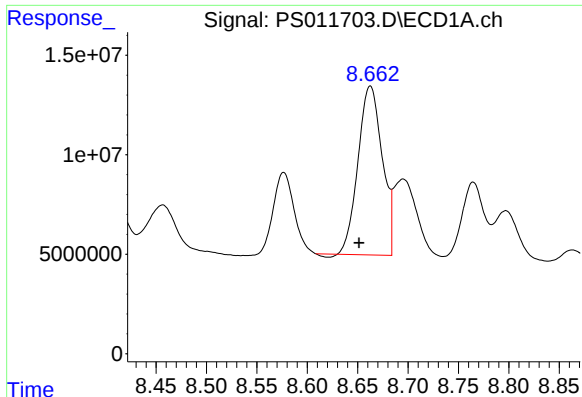
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: 0.009 min
Response: 1455479
Conc: 1.53 ng/ml



#9 2,4-D

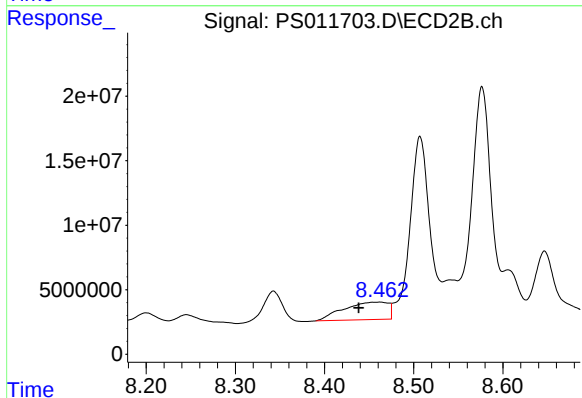
R.T.: 7.995 min
Delta R.T.: -0.012 min
Response: 102009427
Conc: 136.07 ng/ml



#10 Pentachlorophenol

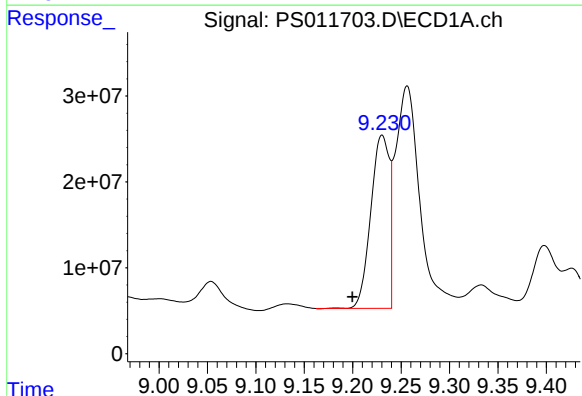
R.T.: 8.662 min
Delta R.T.: 0.011 min
Response: 140991593
Conc: 10.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



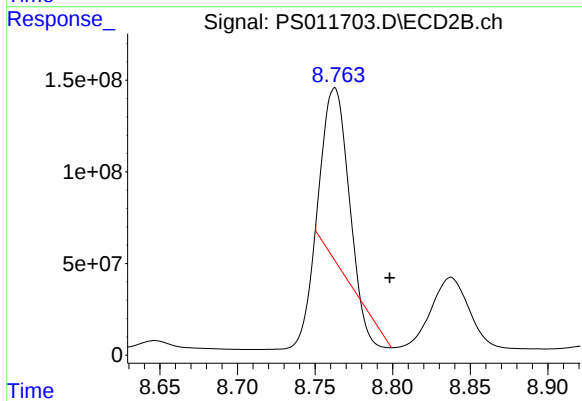
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.024 min
Response: 46993709
Conc: 6.74 ng/ml



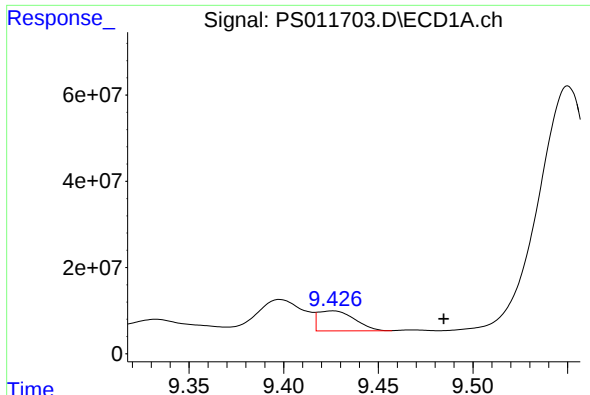
#11 2,4,5-TP (SILVEX)

R.T.: 9.231 min
Delta R.T.: 0.031 min
Response: 268850559
Conc: 50.77 ng/ml



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

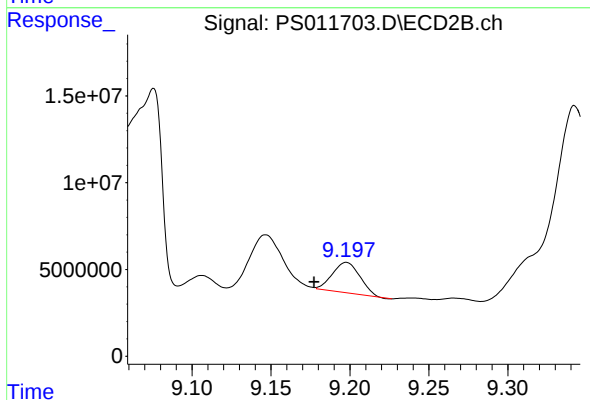
R.T.: 8.763 min
Delta R.T.: -0.036 min
Response: 886756860
Conc: 290.05 ng/ml



#12 2,4,5-T

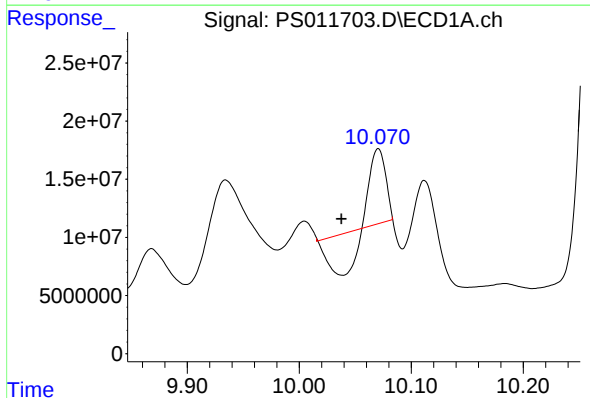
R.T.: 9.425 min
Delta R.T.: -0.059 min
Response: 61945010
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



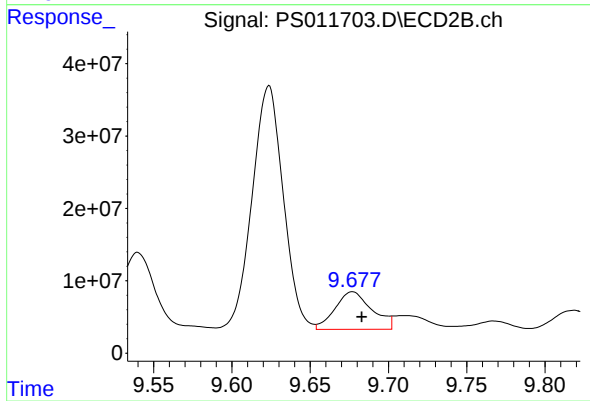
#12 2,4,5-T

R.T.: 9.198 min
Delta R.T.: 0.020 min
Response: 21106534
Conc: 6.96 ng/ml



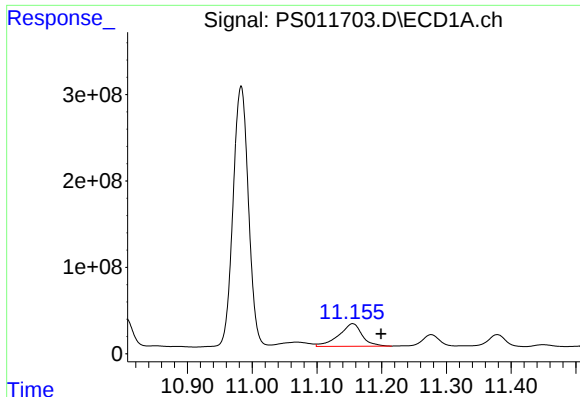
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.033 min
Response: 18521403
Conc: 28.74 ng/ml



#13 2,4-DB

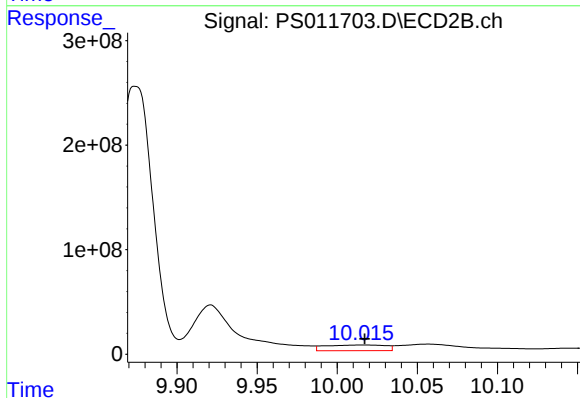
R.T.: 9.677 min
Delta R.T.: -0.006 min
Response: 85354278
Conc: 199.66 ng/ml



#14 DINOSEB

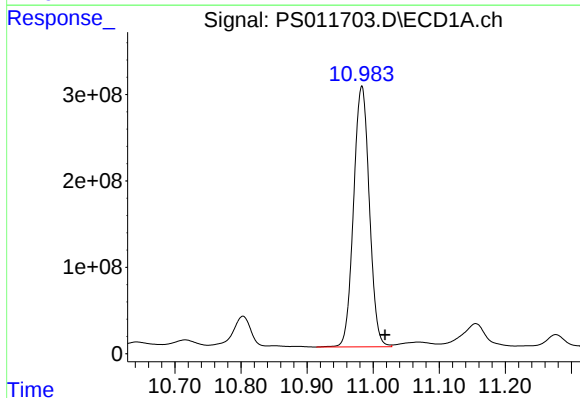
R.T.: 11.155 min
Delta R.T.: -0.044 min
Response: 660743423
Conc: 171.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



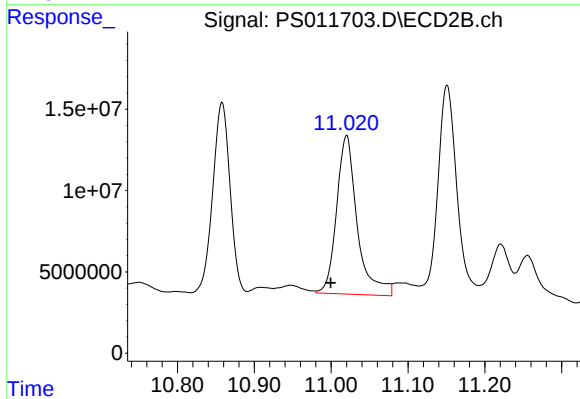
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 142076847
Conc: 66.24 ng/ml



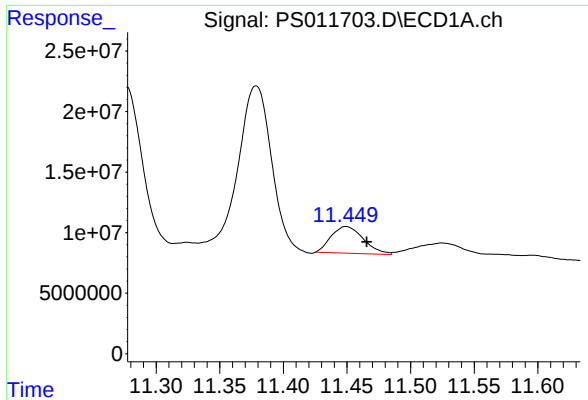
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.035 min
Response: 4996137688
Conc: 791.80 ng/ml



#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.020 min
Response: 181602008
Conc: 41.52 ng/ml



#16 DCPA

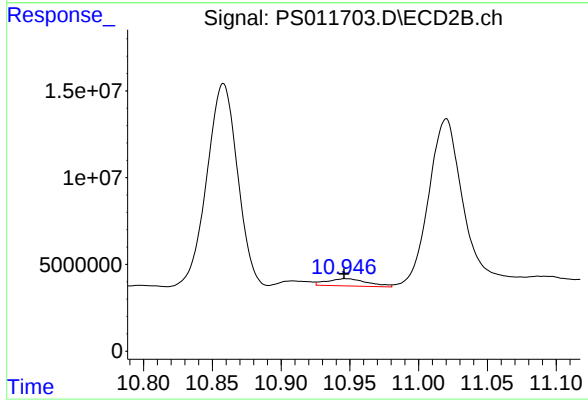
R.T.: 11.449 min

Delta R.T.: -0.016 min

Response: 38985623

Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min

Delta R.T.: 0.001 min

Response: 8629605

Conc: 2.28 ng/ml