

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 18:46
 Operator : DD\AJ
 Sample : L3304-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:16:50 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 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	7.225	6.916	182.7E6	105.8E6	188.297	187.860
Target Compounds							
1) T	Dalapon	2.988	2.583	40158147	137.5E6	33.371	179.079 #
2) T	3,5-DICHL...	0.000	6.098	0	69906861	N.D.	83.238
3) T	4-Nitroph...	7.000	0.000	9673123	0	21.942	N.D. #
6) T	MCP	7.581	0.000	9026766	0	2.981	N.D. #
7) T	MCPA	7.718	7.379	12230706	47061377	2.868	16.328 #
8) T	DICHLORPROP	0.000	7.735	0	7461179	N.D.	12.395
9) T	2,4-D	0.000	7.983	0	12081952	N.D.	16.117
10) T	Pentachlo...	8.648	8.434	23046084	25079862	1.743	3.598 #
12) T	2,4,5-T	9.430	9.166	43260270	13906151	8.573	4.585 #
13) T	2,4-DB	0.000	9.703	0	29107272	N.D.	68.087
14) T	DINOSEB	11.161	10.031	169.1E6	77536730	43.857	36.149
15) T	Picloram	10.987	10.991	672.8E6	12116696	106.622	2.771 #
16) T	DCPA	0.000	10.991	0	12116696	N.D.	3.204

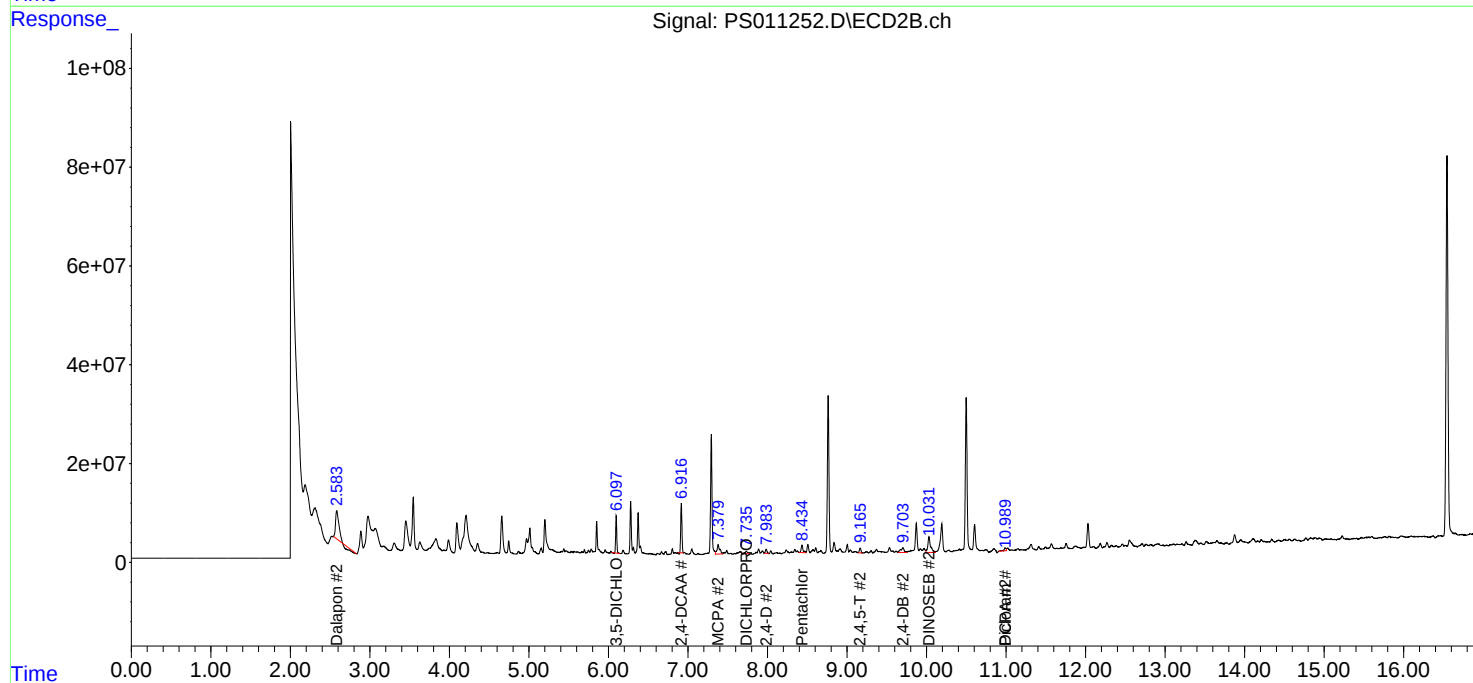
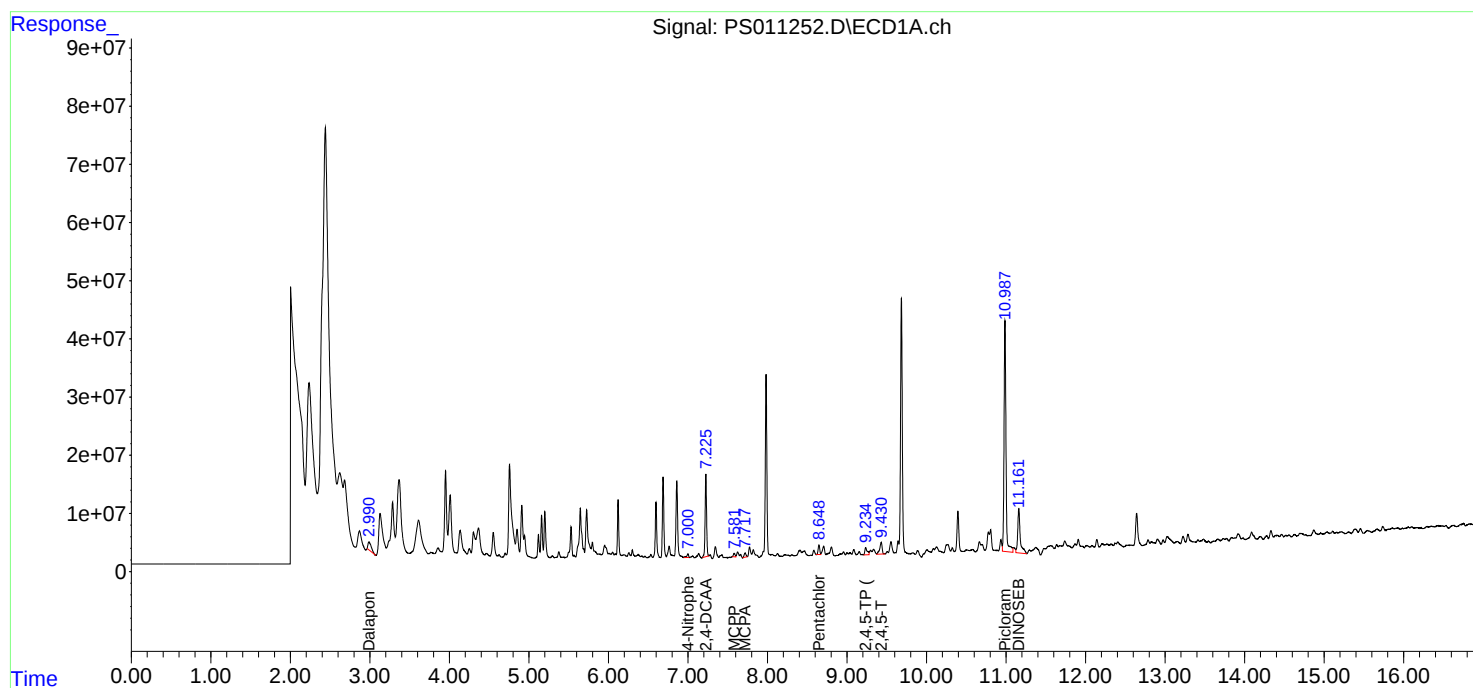
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

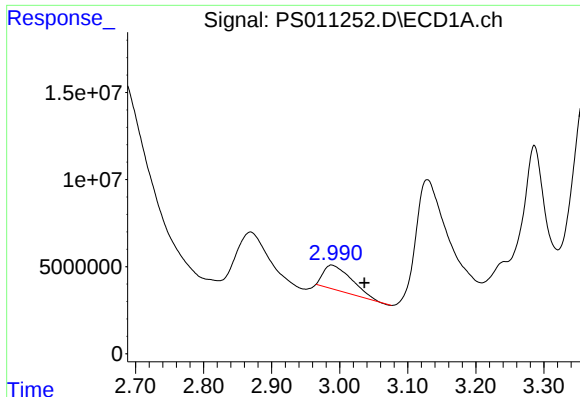
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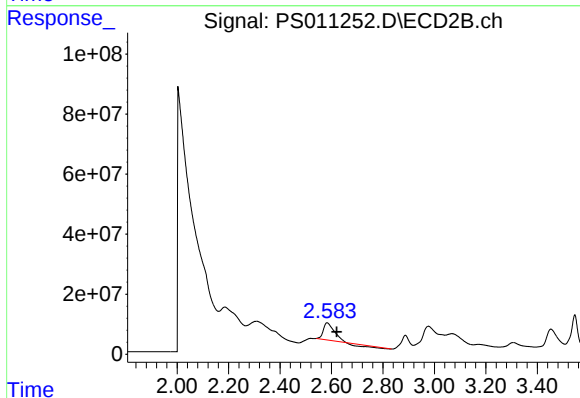




#1 Dalapon

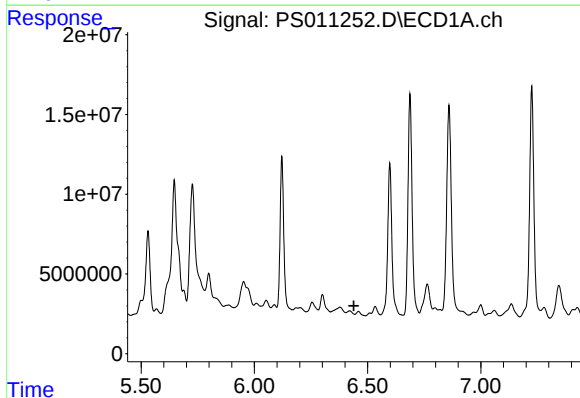
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 40158147
Conc: 33.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



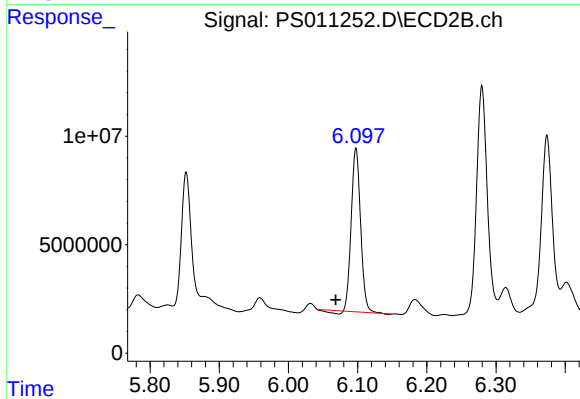
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 137473998
Conc: 179.08 ng/ml



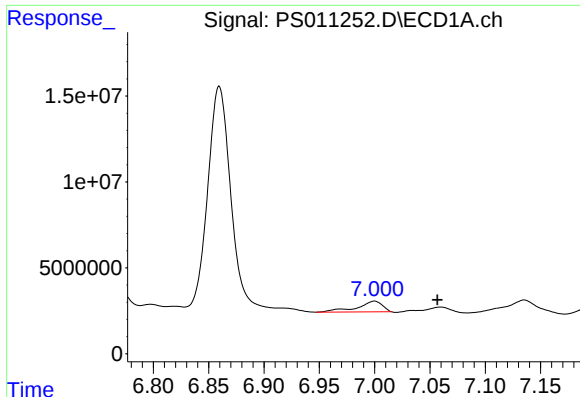
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

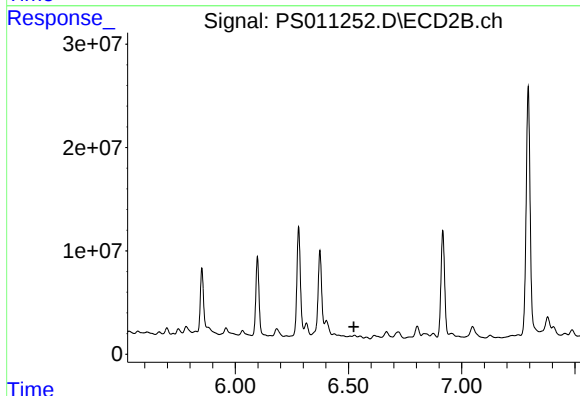
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 69906861
Conc: 83.24 ng/ml



#3 4-Nitrophenol

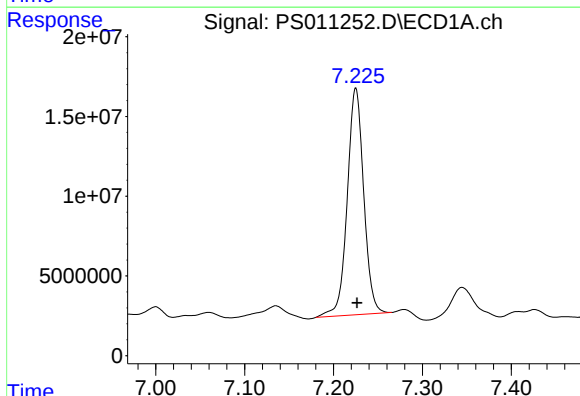
R.T.: 7.000 min
Delta R.T.: -0.057 min
Response: 9673123
Conc: 21.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



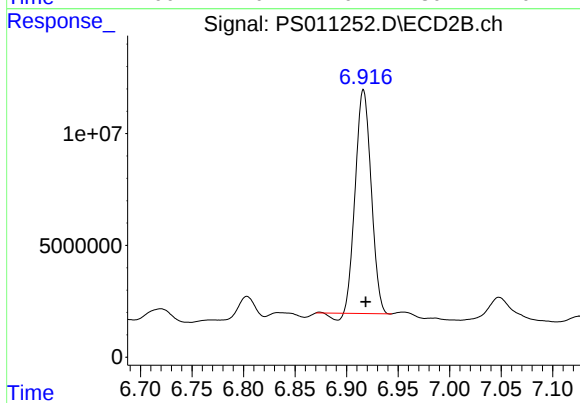
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



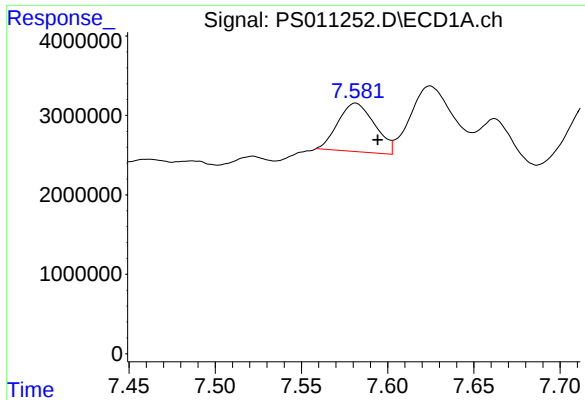
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 182711763
Conc: 188.30 ng/ml



#4 2,4-DCAA

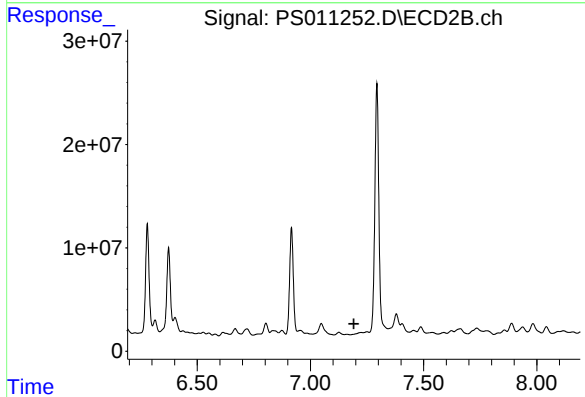
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 105769321
Conc: 187.86 ng/ml



#6 MCPP

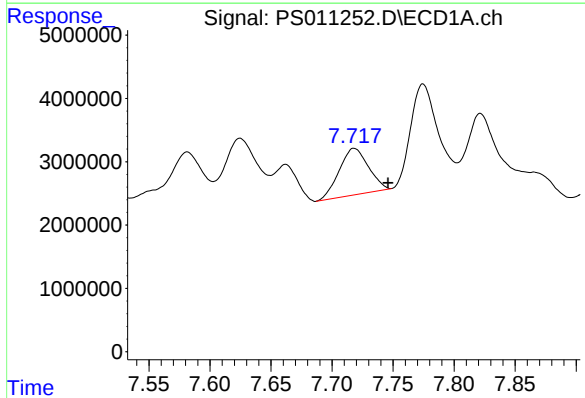
R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 9026766
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



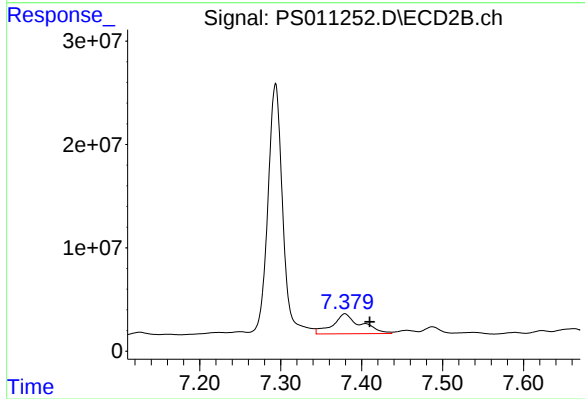
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



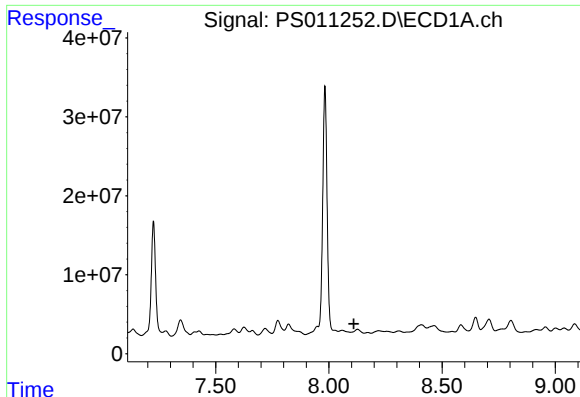
#7 MCPA

R.T.: 7.718 min
Delta R.T.: -0.028 min
Response: 12230706
Conc: 2.87 ug/ml



#7 MCPA

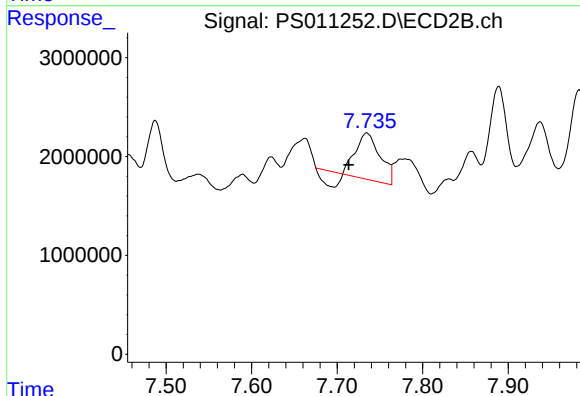
R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 47061377
Conc: 16.33 ug/ml



#8 DICHLORPROP

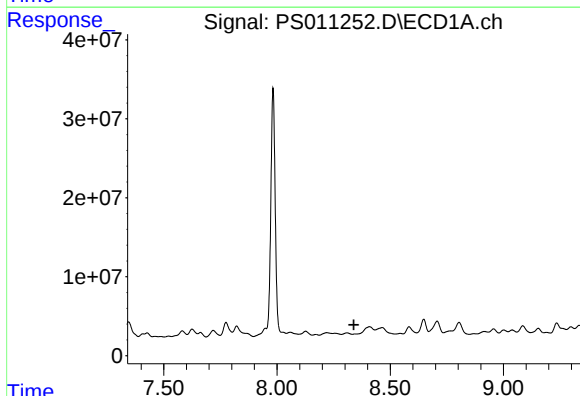
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



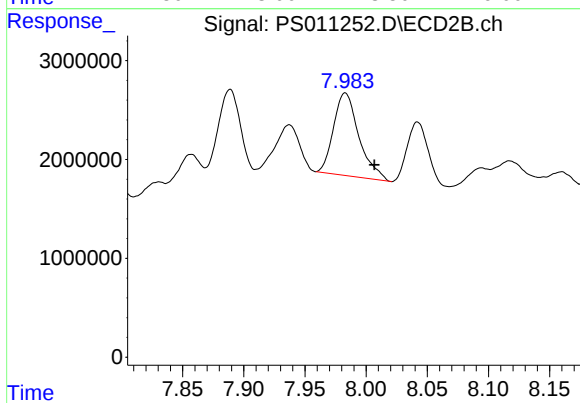
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.021 min
Response: 7461179
Conc: 12.40 ng/ml



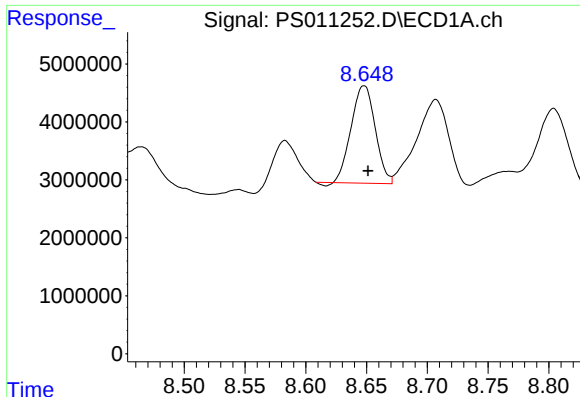
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

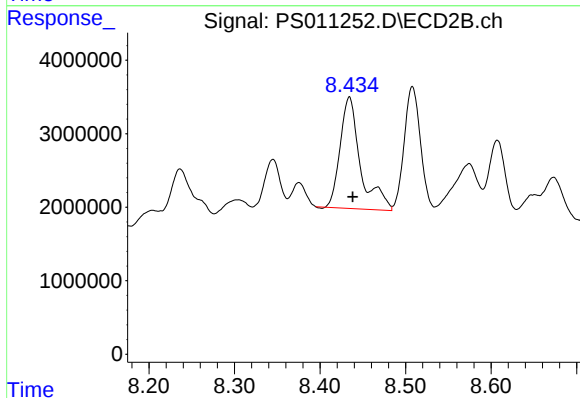
R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 12081952
Conc: 16.12 ng/ml



#10 Pentachlorophenol

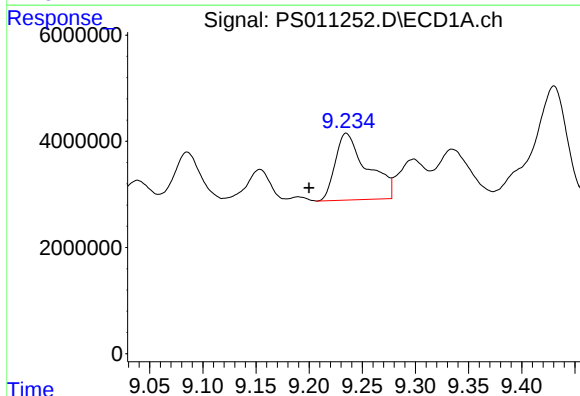
R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 23046084
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



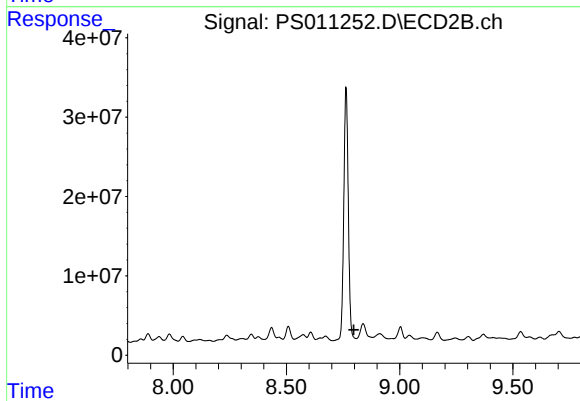
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 25079862
Conc: 3.60 ng/ml



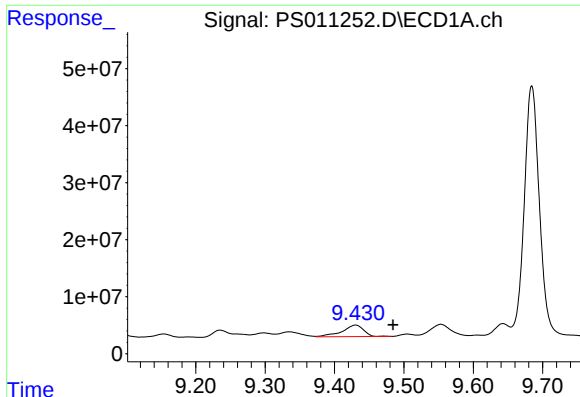
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 26192756
Conc: 4.95 ng/ml



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

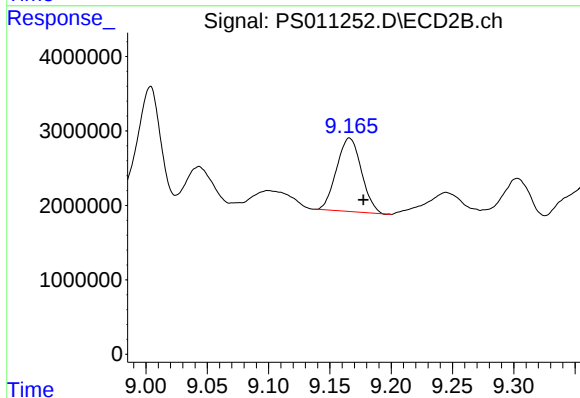
R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -370131213
Conc: N.D.



#12 2,4,5-T

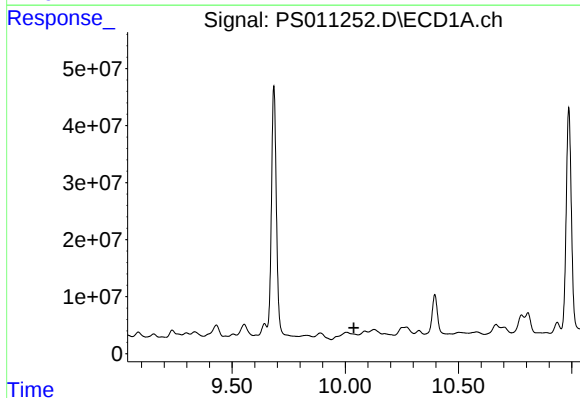
R.T.: 9.430 min
Delta R.T.: -0.054 min
Response: 43260270
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



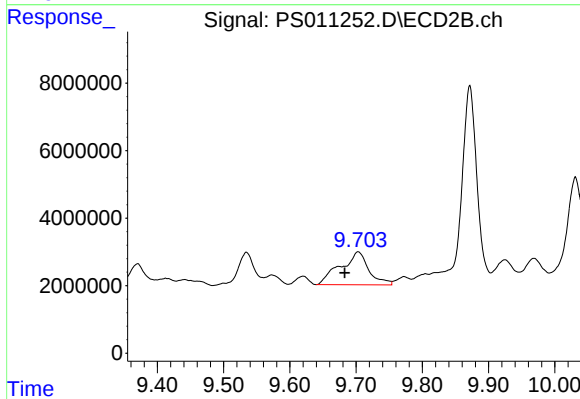
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.011 min
Response: 13906151
Conc: 4.58 ng/ml



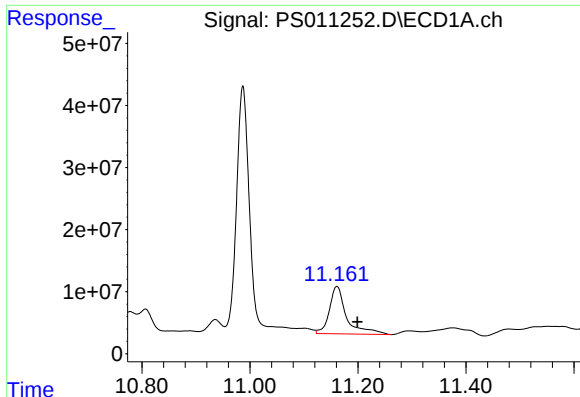
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

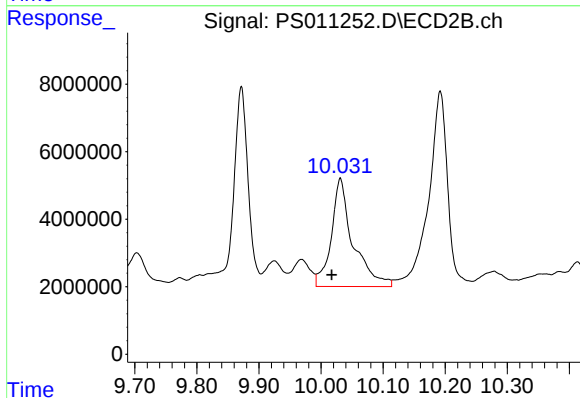
R.T.: 9.703 min
Delta R.T.: 0.020 min
Response: 29107272
Conc: 68.09 ng/ml



#14 DINOSEB

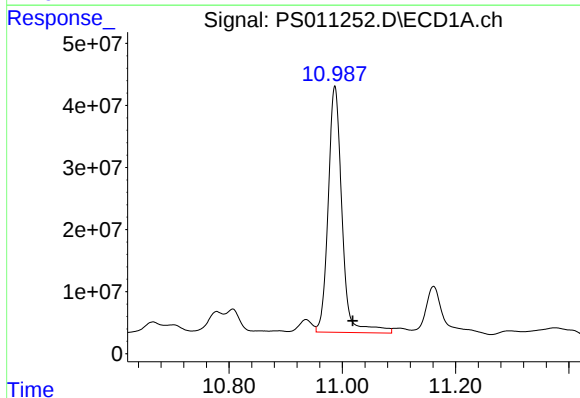
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 169052424
Conc: 43.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



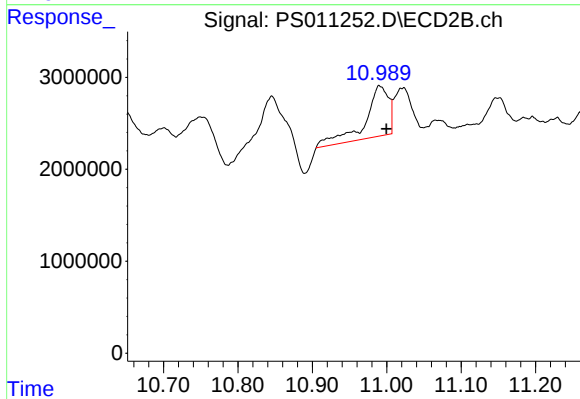
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 77536730
Conc: 36.15 ng/ml



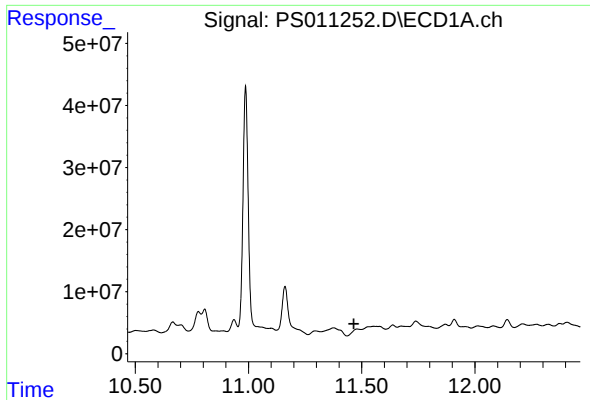
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 672772677
Conc: 106.62 ng/ml



#15 Picloram

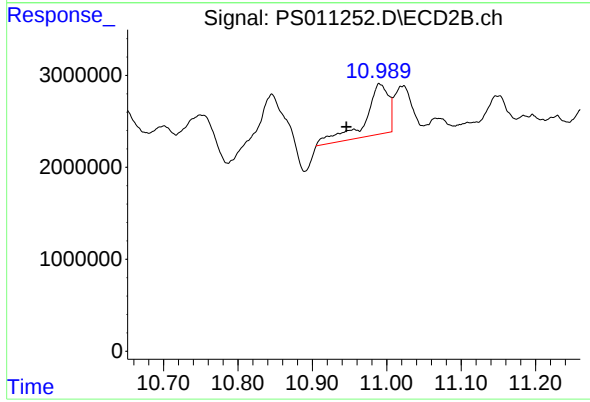
R.T.: 10.991 min
Delta R.T.: -0.009 min
Response: 12116696
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.991 min
Delta R.T.: 0.045 min
Response: 12116696
Conc: 3.20 ng/ml