

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 10:47
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:57:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.646	1039.9E6	411.0E6	719.419	708.317
Target Compounds							
1) T	Dalapon	2.909	2.418	1536.8E6	467.0E6	626.444	610.729
2) T	3,5-DICHL...	6.287	5.862	1384.5E6	584.5E6	643.597	660.739
3) T	4-Nitroph...	6.875	6.282	592.0E6	225.3E6	732.902	734.868
5) T	DICAMBA	7.233	6.801	4045.2E6	1701.9E6	647.815	647.338
6) T	MCP	7.402	6.896	304.4E6	136.2E6	65.207	63.341
7) T	MCPA	7.550	7.105	430.0E6	191.5E6	64.455	64.191
8) T	DICHLORPROP	7.920	7.411	1008.3E6	428.1E6	641.000	641.372
9) T	2,4-D	8.147	7.701	1211.1E6	508.9E6	665.120	691.500
10) T	Pentachlo...	8.446	8.114	13928.1E6	5474.5E6	659.288	649.997
11) T	2,4,5-TP ...	8.995	8.476	5558.9E6	2336.2E6	656.912	655.364
12) T	2,4,5-T	9.279	8.853	5855.6E6	2255.1E6	660.592	689.404
13) T	2,4-DB	9.825	9.355	1185.4E6	294.6E6	717.104	665.901
14) T	DINOSEB	10.972	9.676	4216.5E6	1610.4E6	642.076	645.436
15) T	Picloram	10.797	10.656	7880.6E6	3066.9E6	660.241	655.858
16) T	DCPA	11.240	10.602	7131.4E6	2886.9E6	660.024	653.820

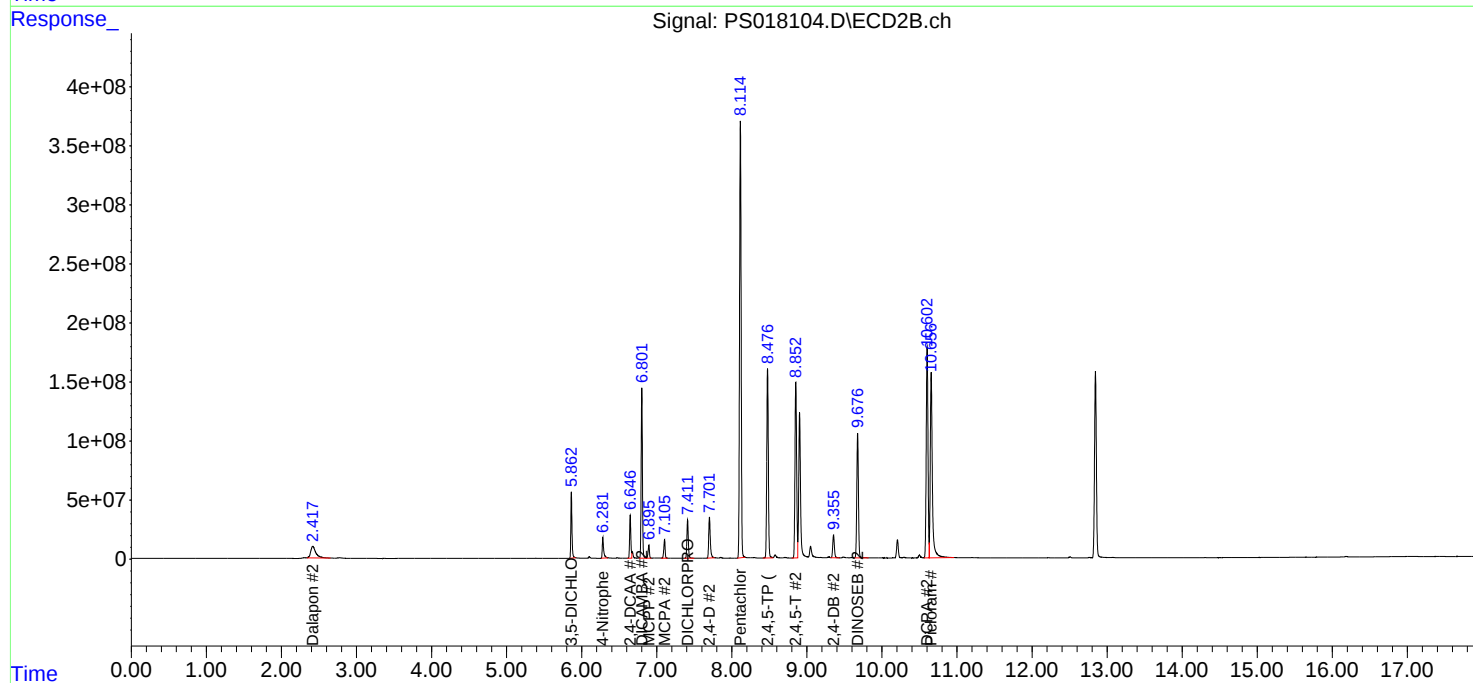
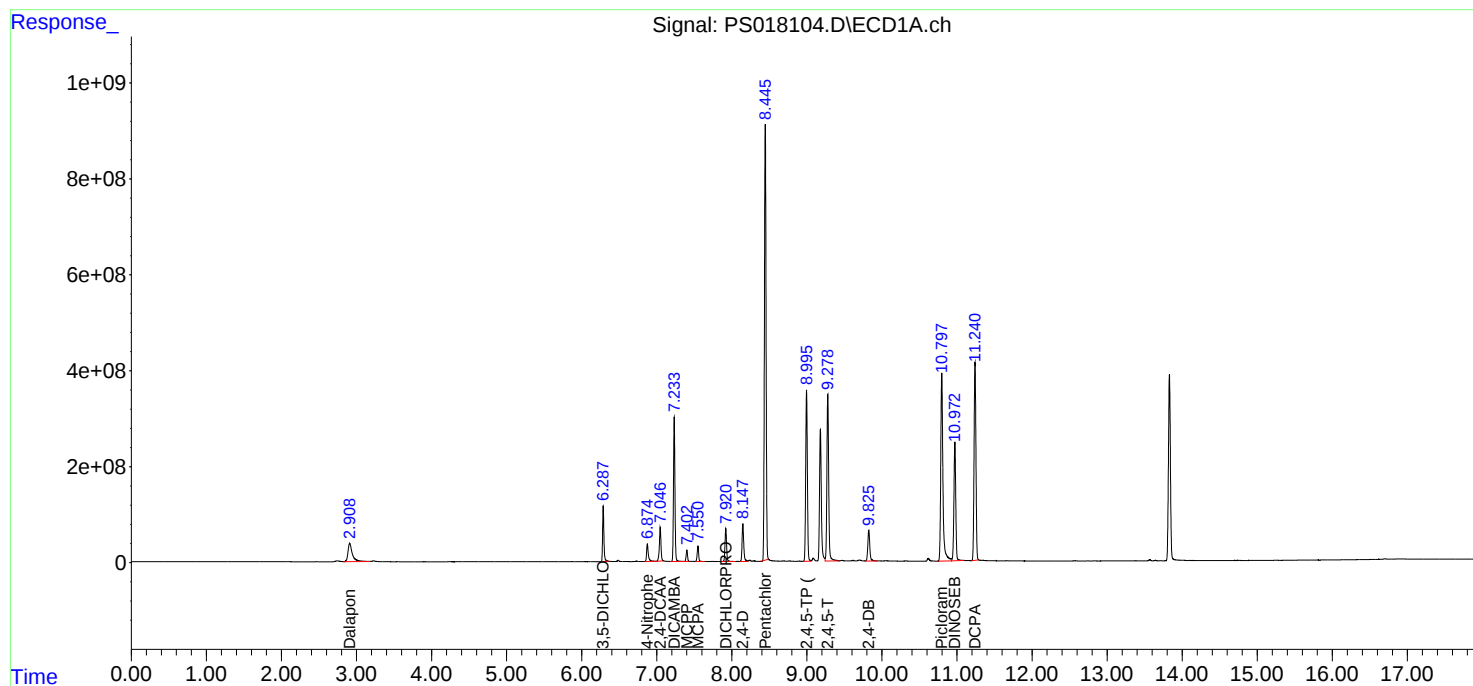
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

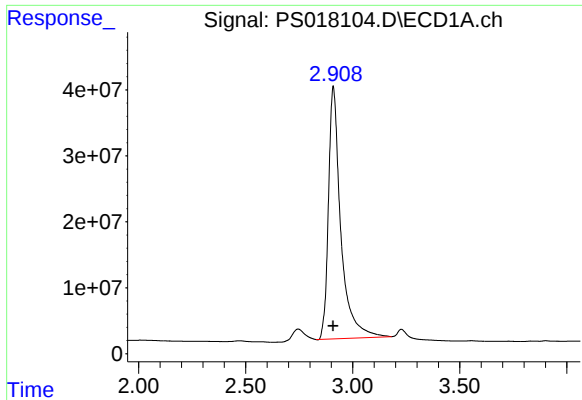
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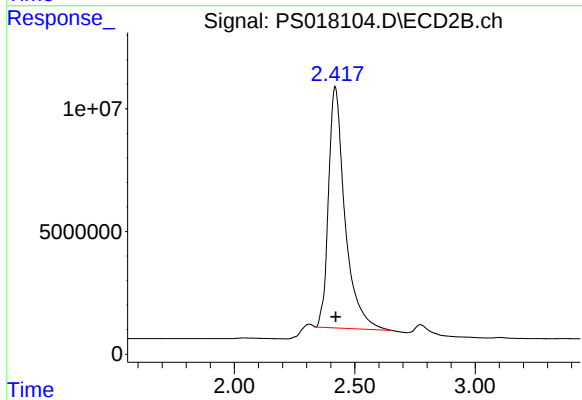




#1 Dalapon

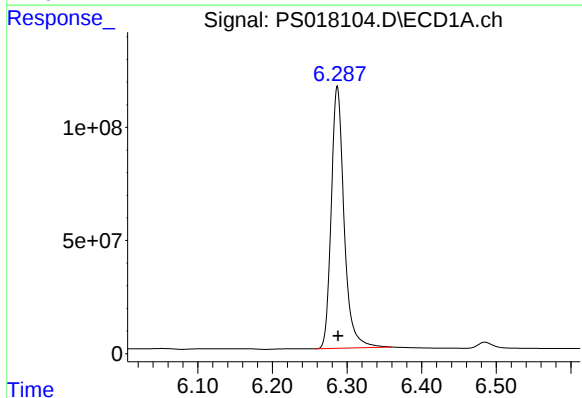
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1536808061
Conc: 626.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



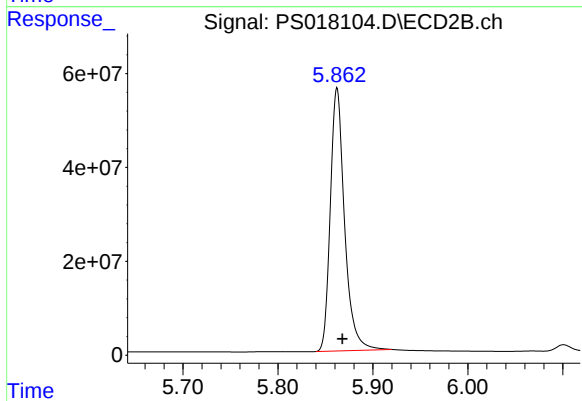
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 467017080
Conc: 610.73 ng/ml



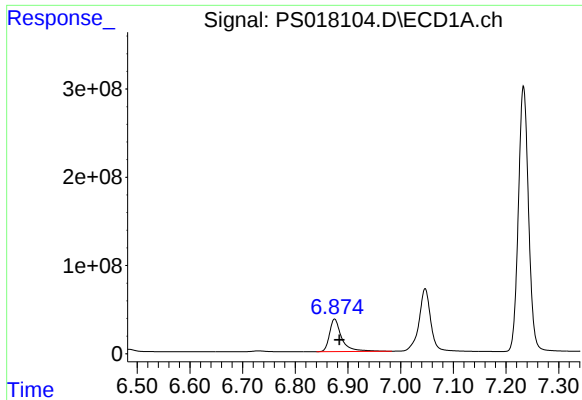
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1384532911
Conc: 643.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

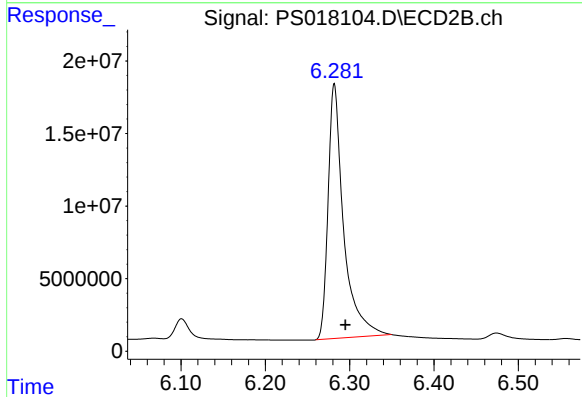
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 584509362
Conc: 660.74 ng/ml



#3 4-Nitrophenol

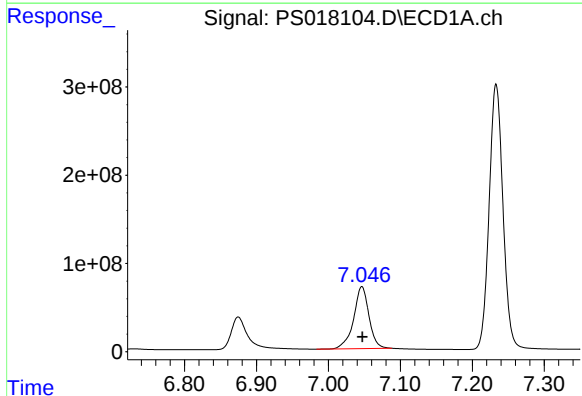
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 591953208
Conc: 732.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



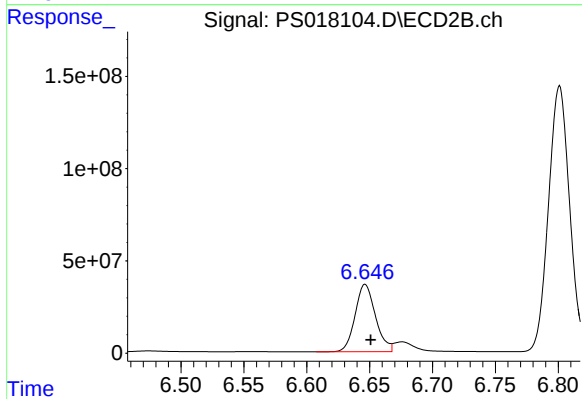
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 225253271
Conc: 734.87 ng/ml



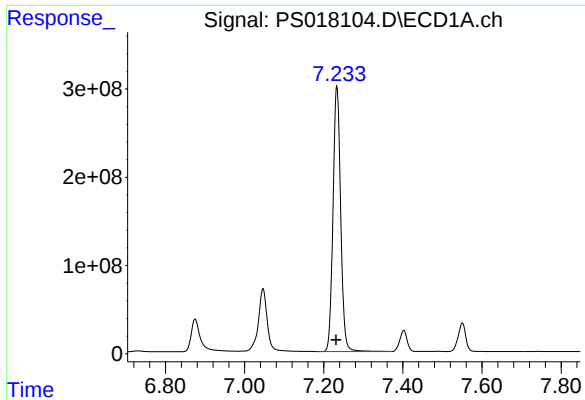
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1039911884
Conc: 719.42 ng/ml



#4 2,4-DCAA

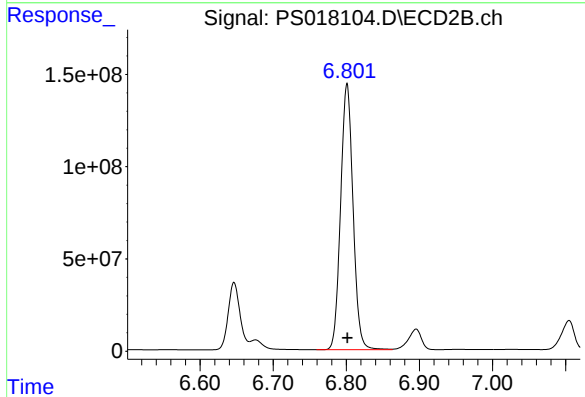
R.T.: 6.646 min
Delta R.T.: -0.004 min
Response: 411000261
Conc: 708.32 ng/ml



#5 DICAMBA

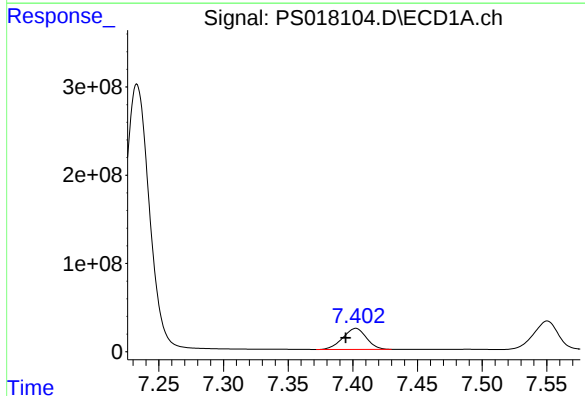
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 4045224142
Conc: 647.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



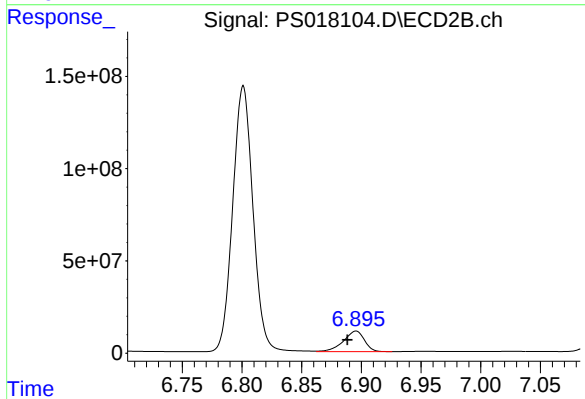
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1701885357
Conc: 647.34 ng/ml



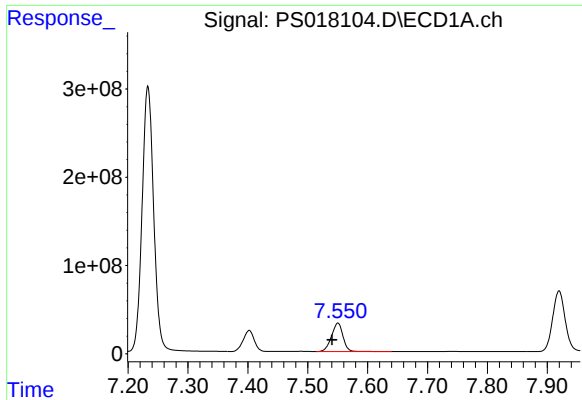
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.008 min
Response: 304449031
Conc: 65.21 ug/ml



#6 MCP

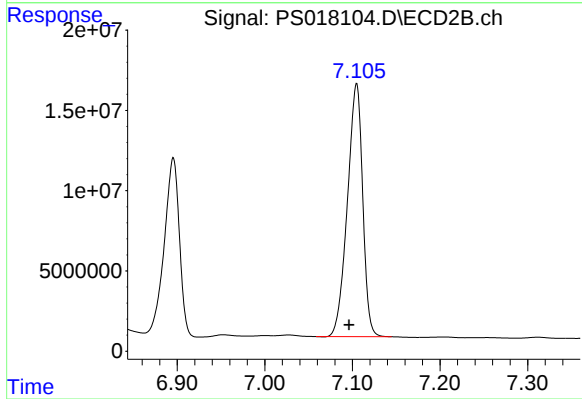
R.T.: 6.896 min
Delta R.T.: 0.007 min
Response: 136242330
Conc: 63.34 ug/ml



#7 MCPA

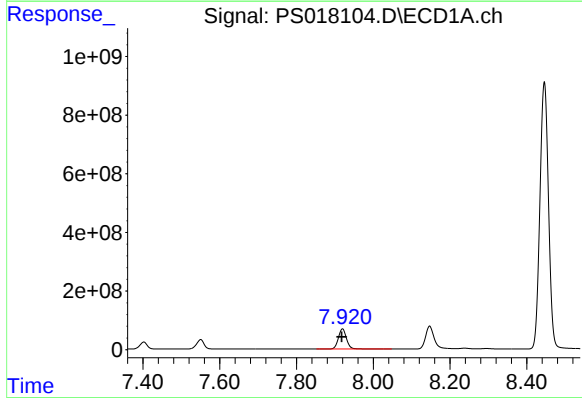
R.T.: 7.550 min
Delta R.T.: 0.010 min
Response: 430026387
Conc: 64.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



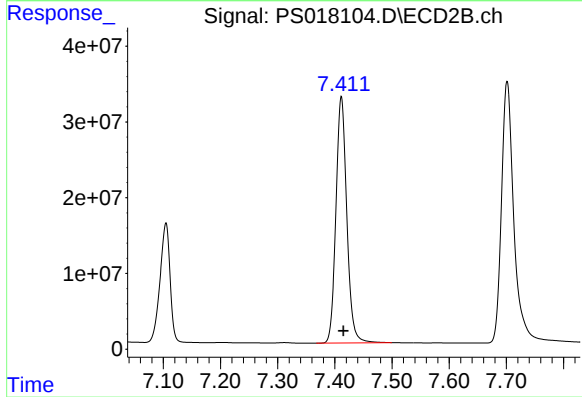
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 191542737
Conc: 64.19 ug/ml



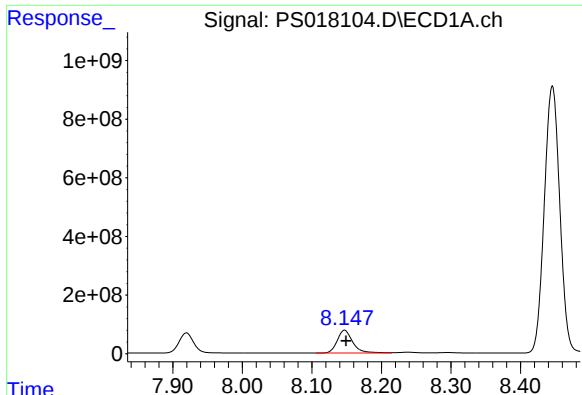
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 1008323300
Conc: 641.00 ng/ml



#8 DICHLORPROP

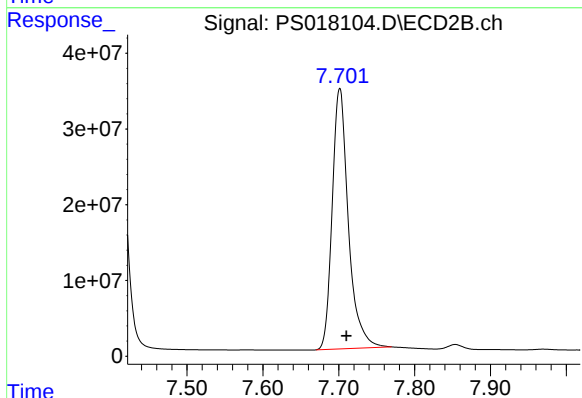
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 428066836
Conc: 641.37 ng/ml



#9 2,4-D

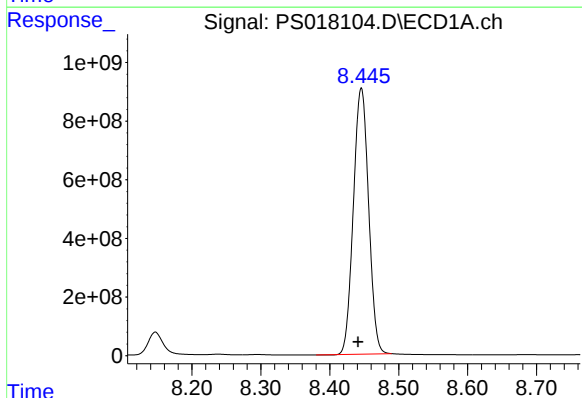
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1211141143
Conc: 665.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



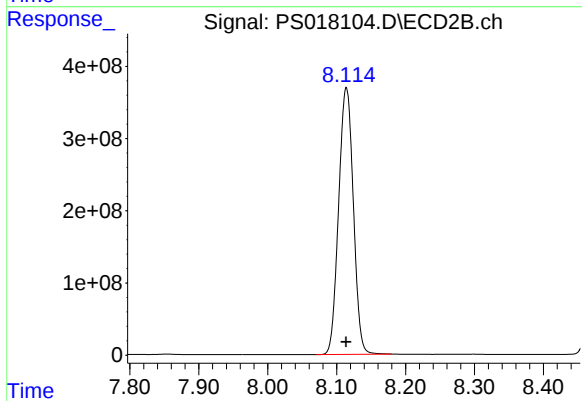
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 508906087
Conc: 691.50 ng/ml



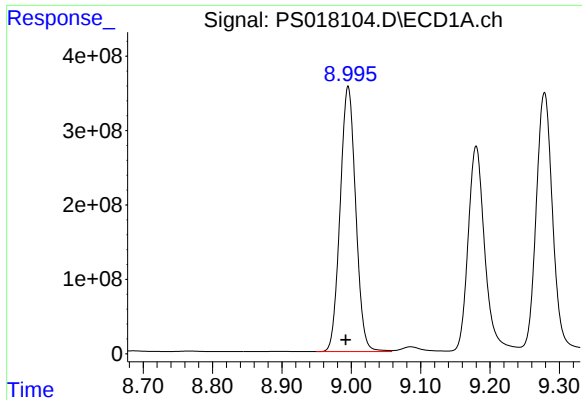
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.005 min
Response: 13928149084
Conc: 659.29 ng/ml



#10 Pentachlorophenol

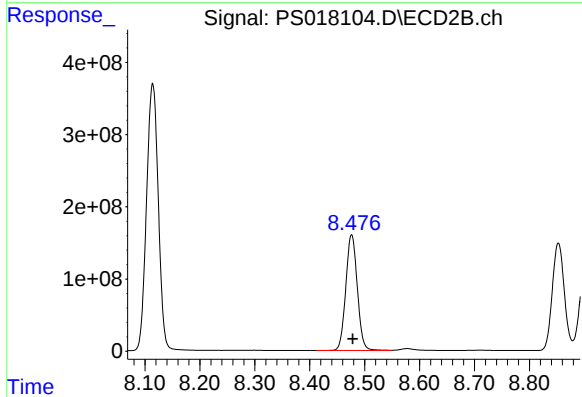
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5474510020
Conc: 650.00 ng/ml



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

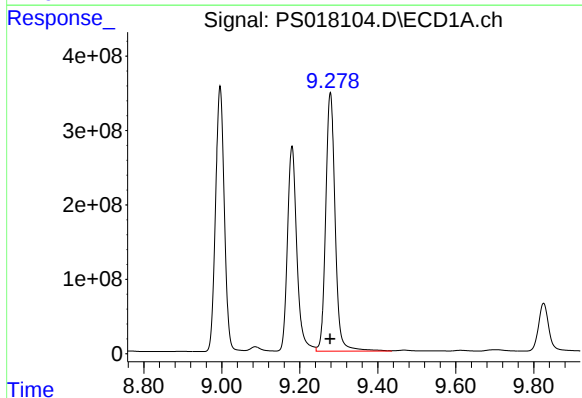
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 5558880101
Conc: 656.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



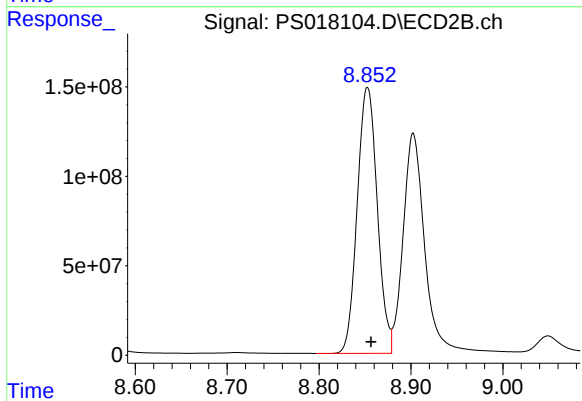
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 2336171577
Conc: 655.36 ng/ml



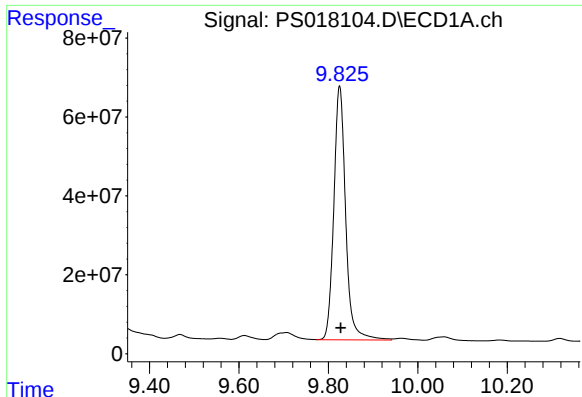
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 5855576101
Conc: 660.59 ng/ml



#12 2,4,5-T

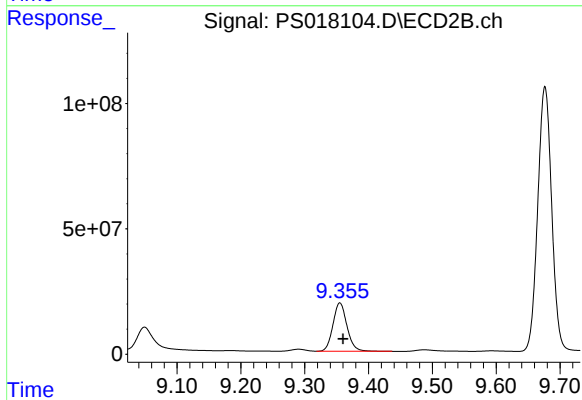
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 2255052277
Conc: 689.40 ng/ml



#13 2,4-DB

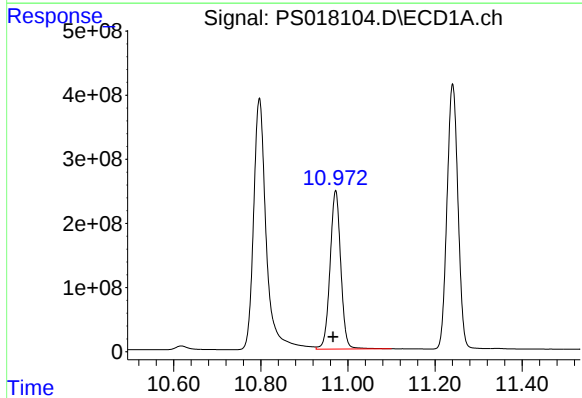
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 1185397614
Conc: 717.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



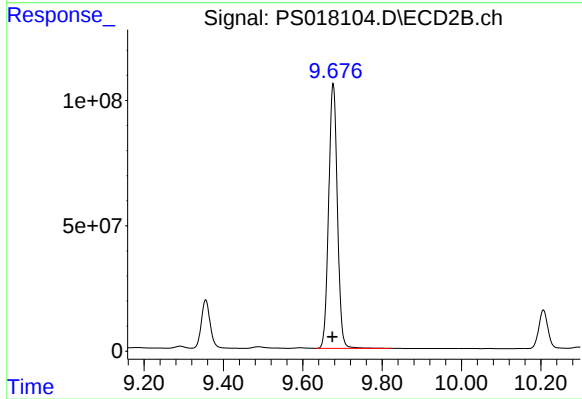
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 294632799
Conc: 665.90 ng/ml



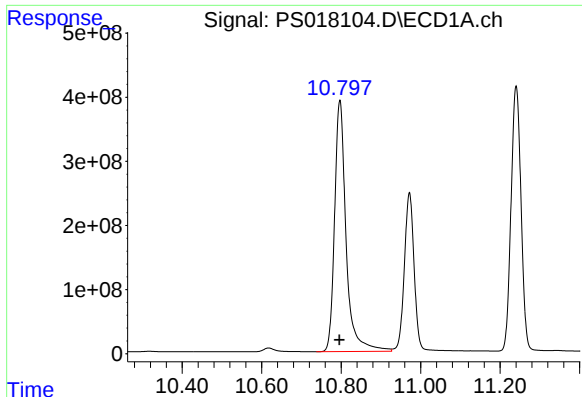
#14 DINOSEB

R.T.: 10.972 min
Delta R.T.: 0.006 min
Response: 4216479403
Conc: 642.08 ng/ml



#14 DINOSEB

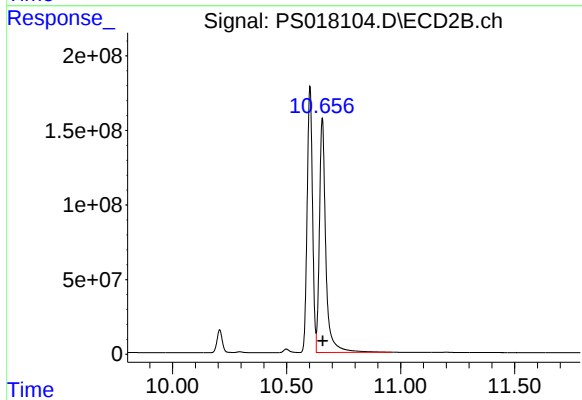
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1610372810
Conc: 645.44 ng/ml



#15 Picloram

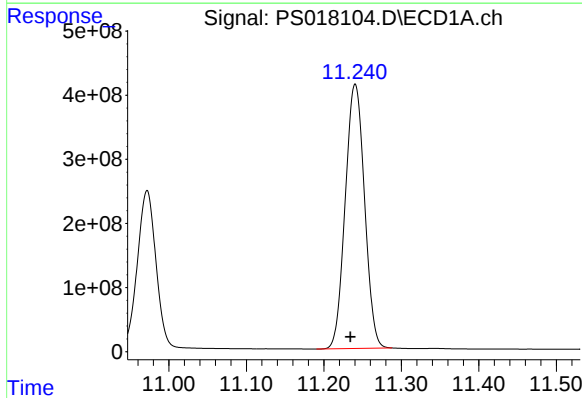
R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 7880584139
Conc: 660.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



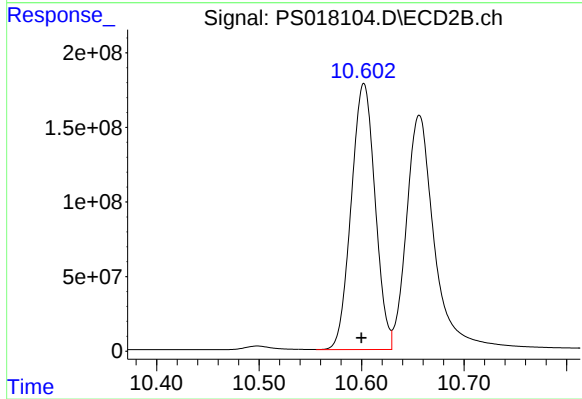
#15 Picloram

R.T.: 10.656 min
Delta R.T.: -0.003 min
Response: 3066887213
Conc: 655.86 ng/ml



#16 DCPA

R.T.: 11.240 min
Delta R.T.: 0.006 min
Response: 7131415208
Conc: 660.02 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2886929764
Conc: 653.82 ng/ml