

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 20:34
 Operator : AJ\MA
 Sample : N4803-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:45:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.758	1207.2E6	301.0E6	350.785	353.470
Target Compounds							
1) T	Dalapon	2.997	2.516	1156.1E6	348.1E6	230.348	287.122
2) T	3,5-DICHL...	6.392	5.945	1396.0E6	419.6E6	279.957	307.467
3) T	4-Nitroph...	7.021	6.392	232.0E6	47417300	247.718	100.628 #
5) T	DICAMBA	7.361	6.918	4172.1E6	1119.5E6	305.106	290.814
6) T	MCPD	7.526	7.010	282.9E6	71261426	27.171	24.676
7) T	MCPA	7.673	7.220	403.1E6	124.1E6	27.181	28.748
8) T	DICHLORPROP	8.052	7.539	1004.4E6	280.2E6	278.558	277.694
9) T	2,4-D	8.285	7.833	1207.1E6	384.8E6	259.699	302.970
10) T	Pentachlo...	8.586	8.252	9934.2E6	2792.5E6	215.384	197.053
11) T	2,4,5-TP ...	9.136	8.612	5276.0E6	1532.2E6	258.118	258.866
12) T	2,4,5-T	9.422	8.993	5629.7E6	1478.3E6	254.218	271.264
13) T	2,4-DB	9.977	9.497	795.1E6	169.8E6	218.966	237.365
14) T	DINOSEB	11.120	9.818	463.0E6	110.0E6	25.212	25.655
15) T	Picloram	10.957	10.801	8601.0E6	2306.4E6	285.812	286.405
16) T	DCPA	11.392	10.744	6382.9E6	2555.0E6	249.155	346.415 #

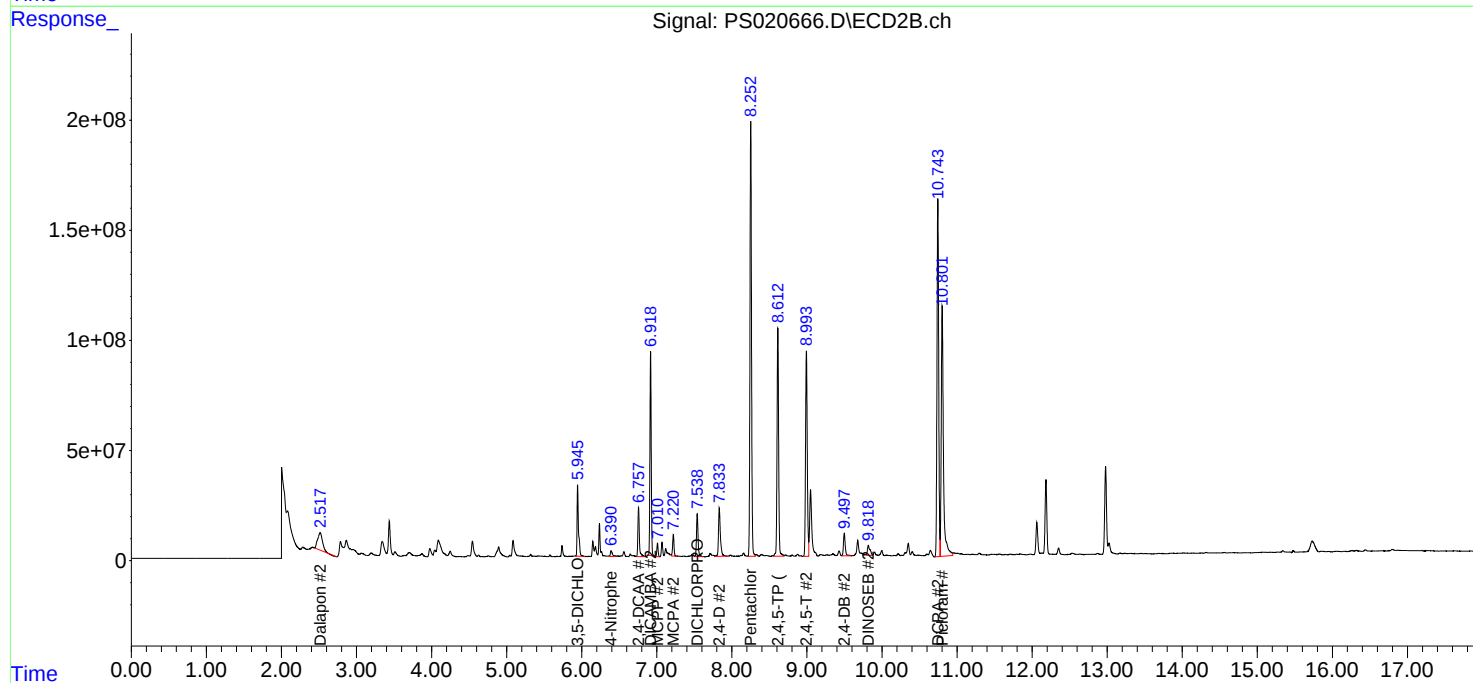
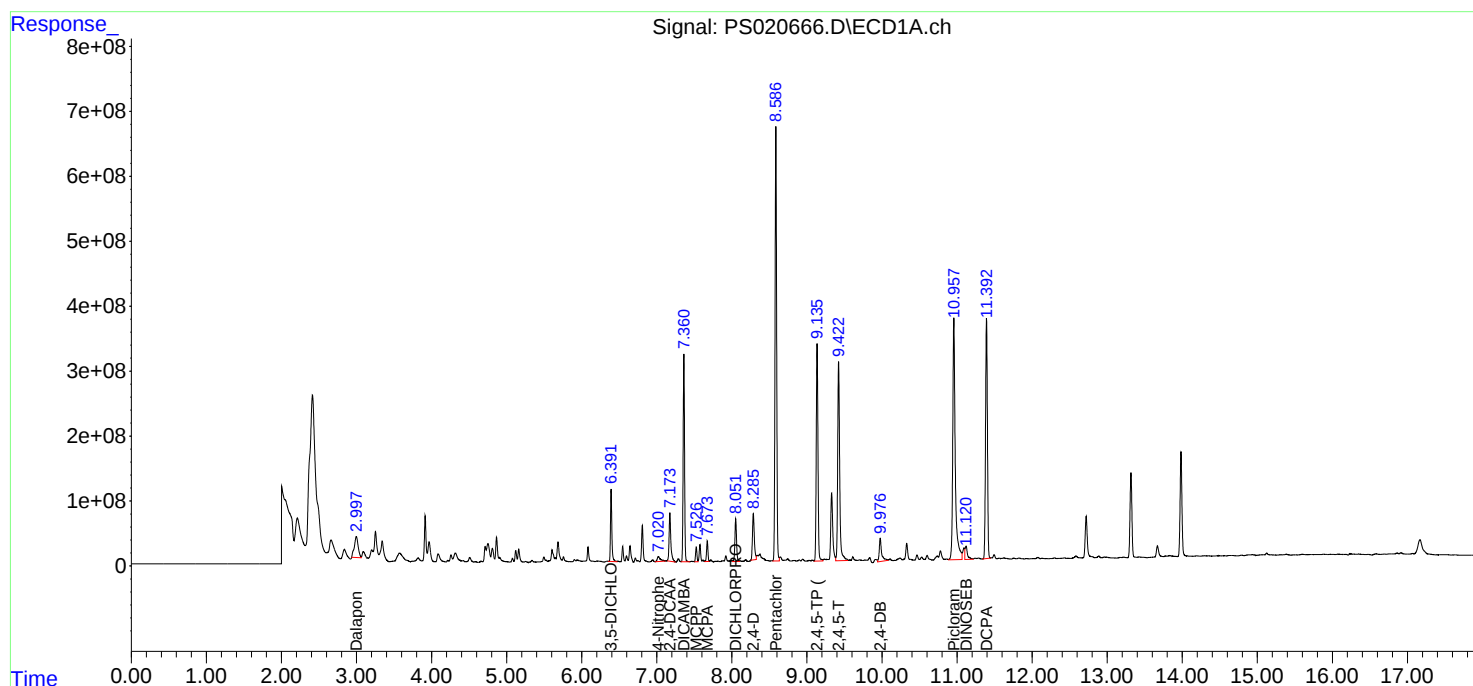
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

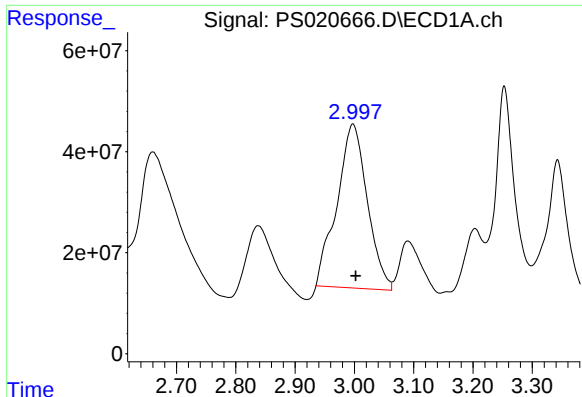
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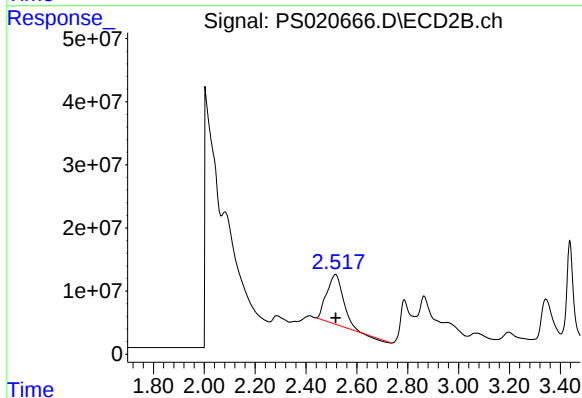




#1 Dalapon

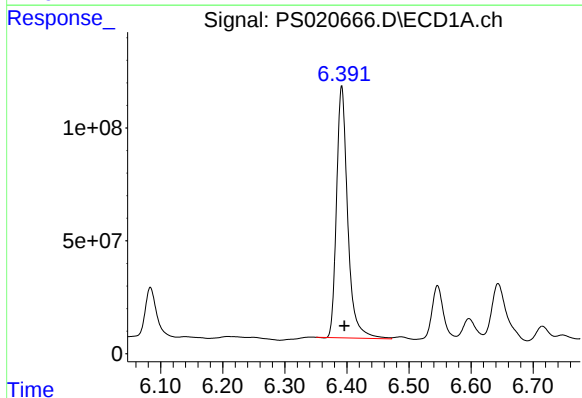
R.T.: 2.997 min
Delta R.T.: -0.005 min
Response: 1156130271
Conc: 230.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



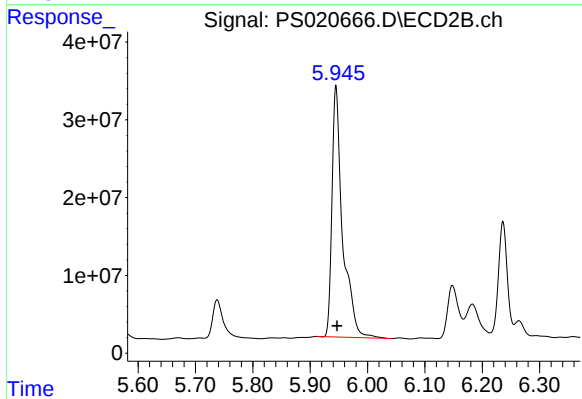
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 348142620
Conc: 287.12 ng/ml



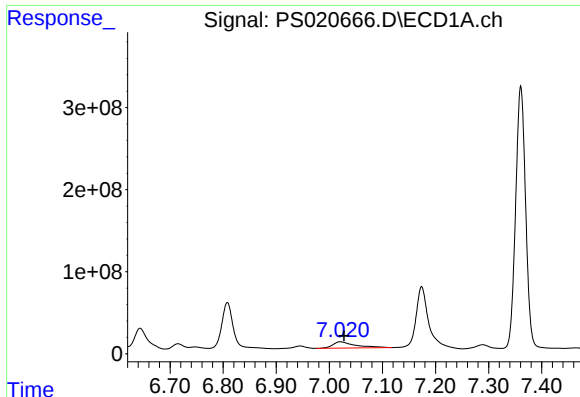
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1396026813
Conc: 279.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

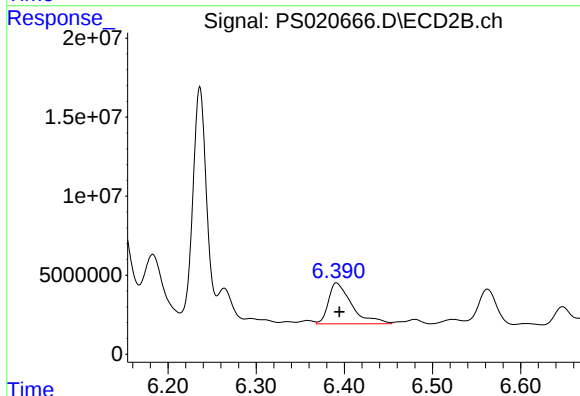
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 419576728
Conc: 307.47 ng/ml



#3 4-Nitrophenol

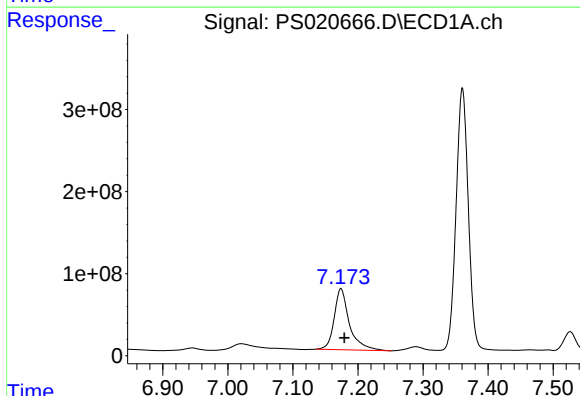
R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 231962664
Conc: 247.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



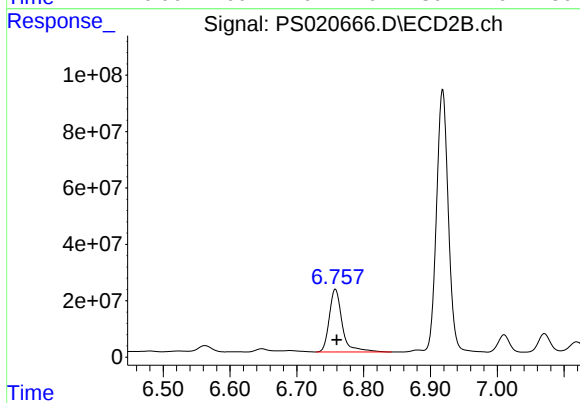
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 47417300
Conc: 100.63 ng/ml



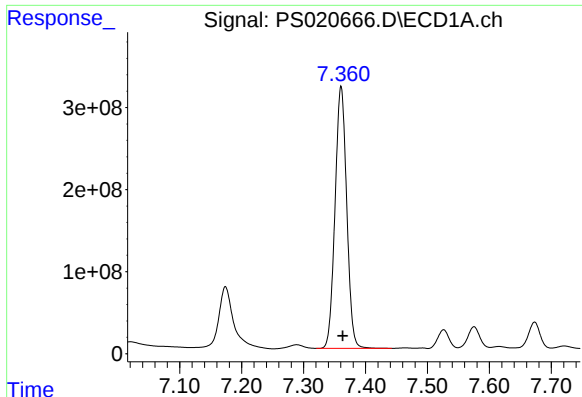
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1207222750
Conc: 350.79 ng/ml



#4 2,4-DCAA

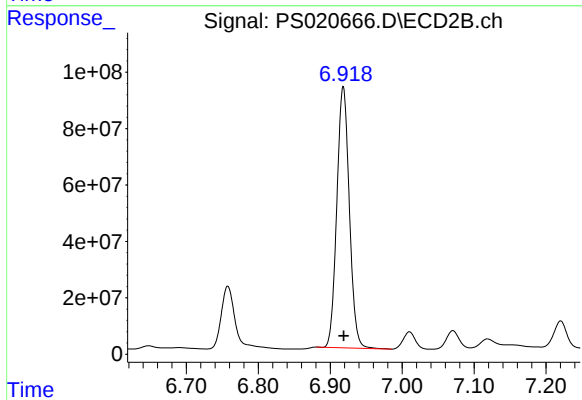
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 301048323
Conc: 353.47 ng/ml



#5 DICAMBA

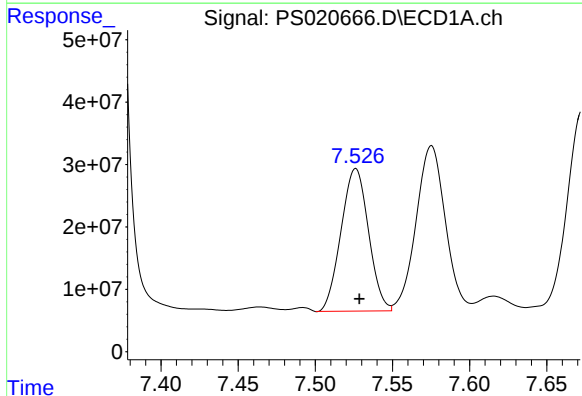
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 4172061710
Conc: 305.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



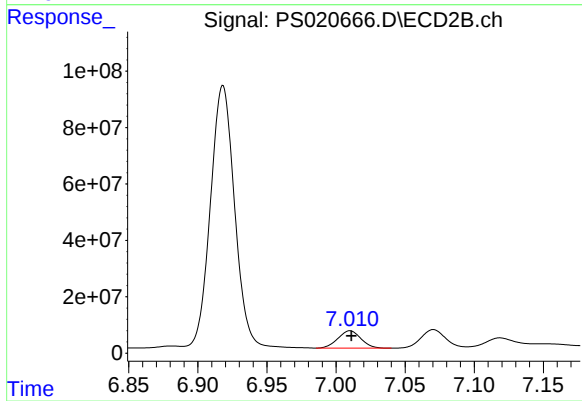
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1119528958
Conc: 290.81 ng/ml



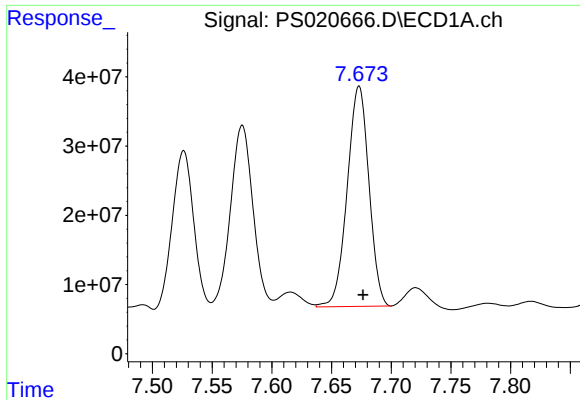
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 282930461
Conc: 27.17 ug/ml



#6 MCP

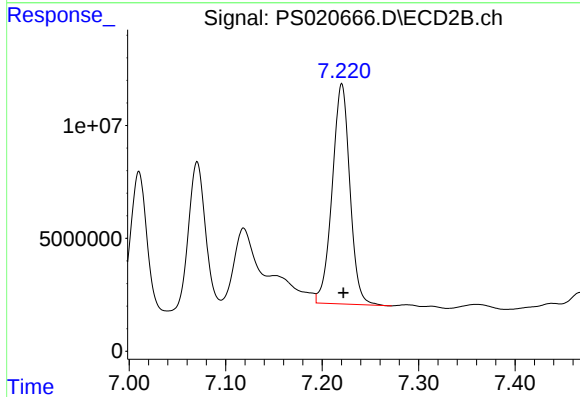
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 71261426
Conc: 24.68 ug/ml



#7 MCPA

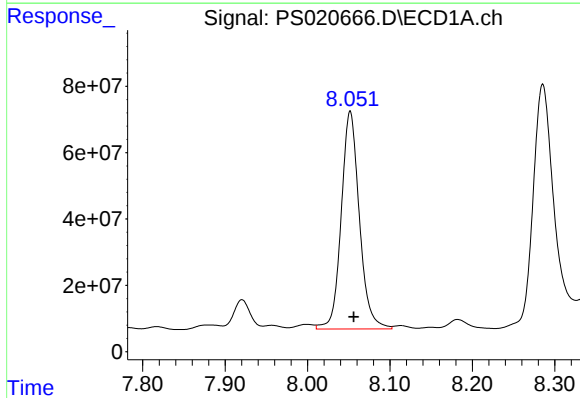
R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 403131325
Conc: 27.18 ug/ml

Instrument :
ECD_D
ClientSampleId :



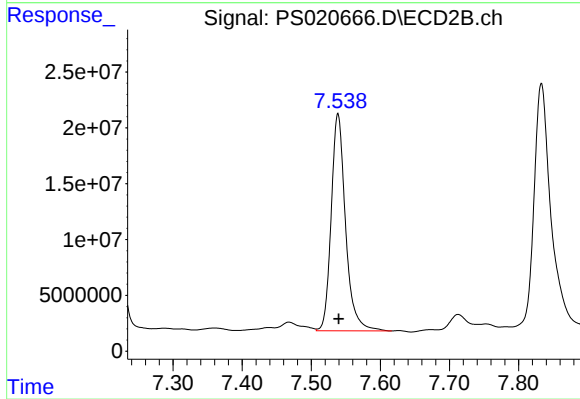
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 124128572
Conc: 28.75 ug/ml



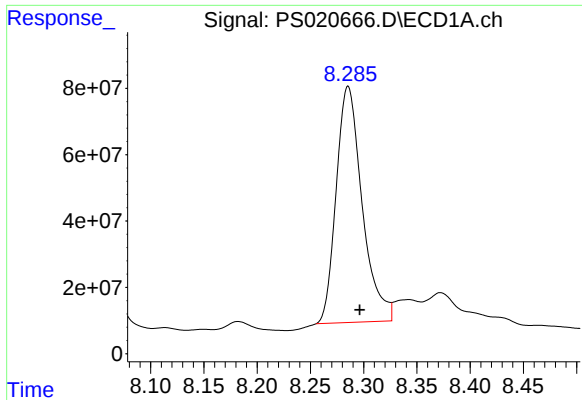
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 1004364491
Conc: 278.56 ng/ml



#8 DICHLORPROP

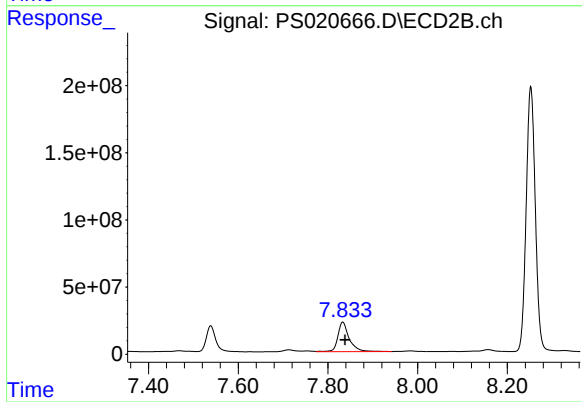
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 280183218
Conc: 277.69 ng/ml



#9 2,4-D

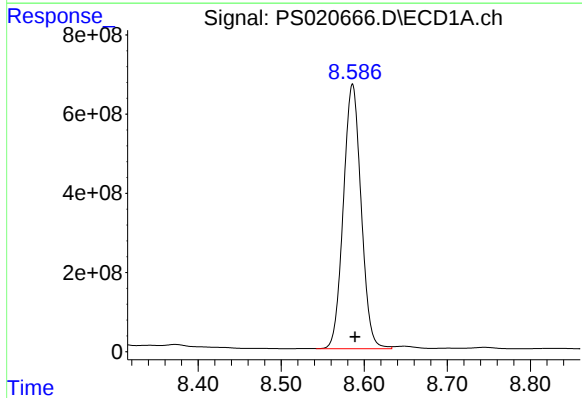
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 1207097832
Conc: 259.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



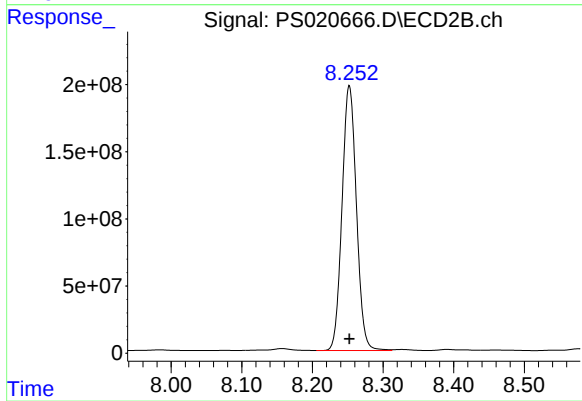
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 384785953
Conc: 302.97 ng/ml



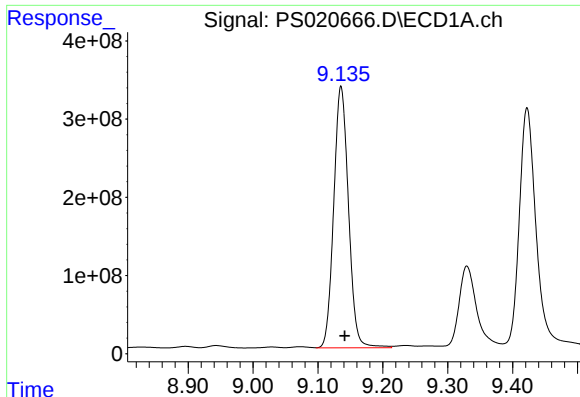
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 9934249254
Conc: 215.38 ng/ml



#10 Pentachlorophenol

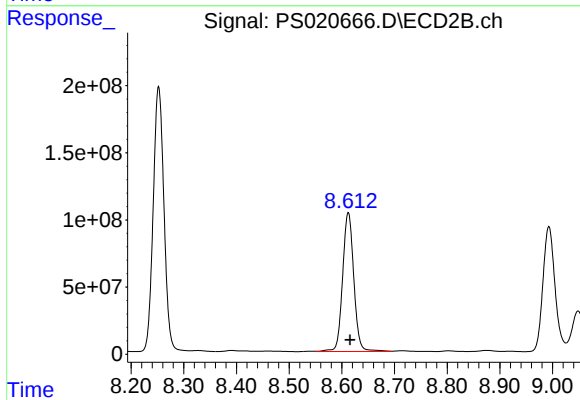
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 2792477236
Conc: 197.05 ng/ml



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

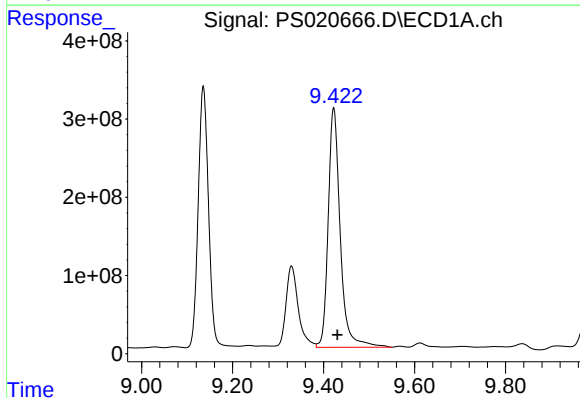
R.T.: 9.136 min
Delta R.T.: -0.006 min
Response: 5275957988
Conc: 258.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



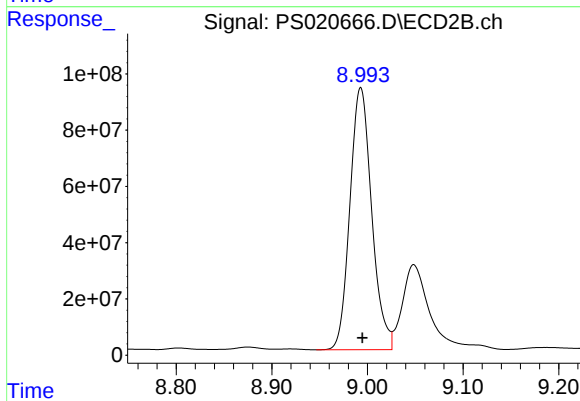
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 1532198504
Conc: 258.87 ng/ml



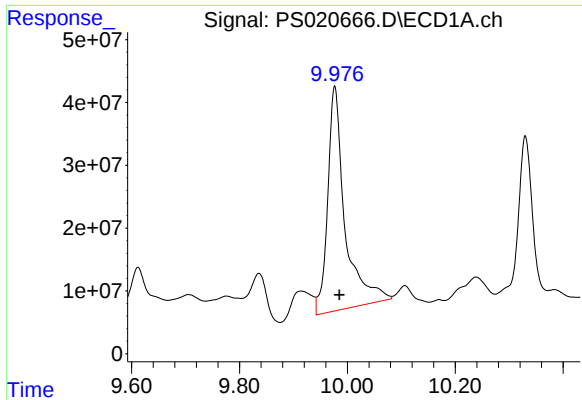
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.009 min
Response: 5629737045
Conc: 254.22 ng/ml



#12 2,4,5-T

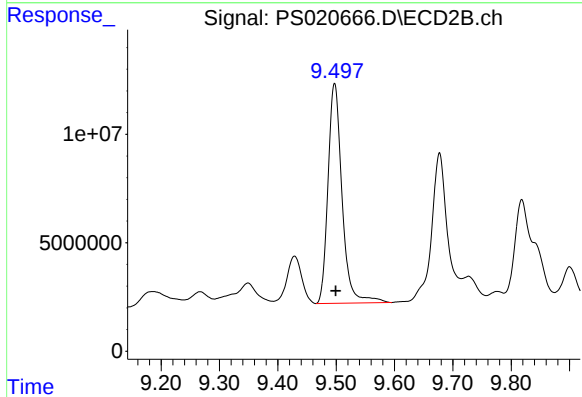
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 1478250176
Conc: 271.26 ng/ml



#13 2,4-DB

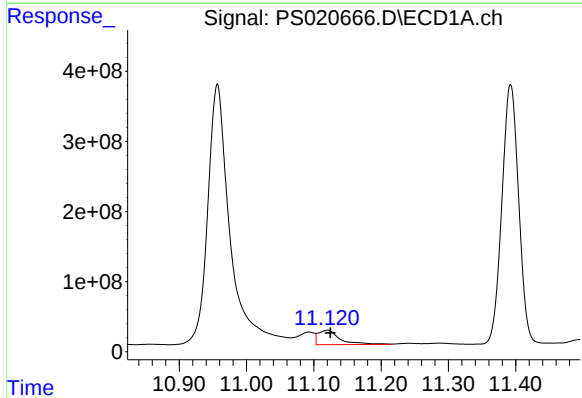
R.T.: 9.977 min
Delta R.T.: -0.008 min
Response: 795143768
Conc: 218.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



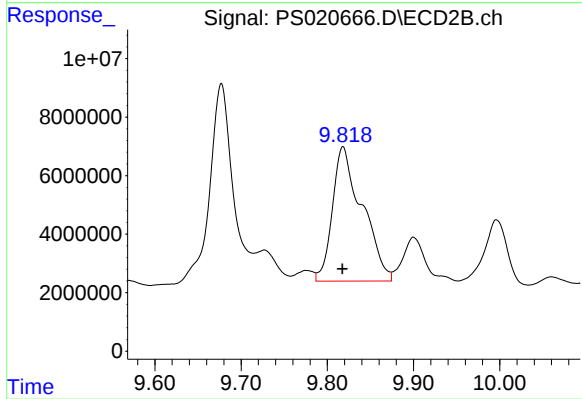
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 169807177
Conc: 237.36 ng/ml



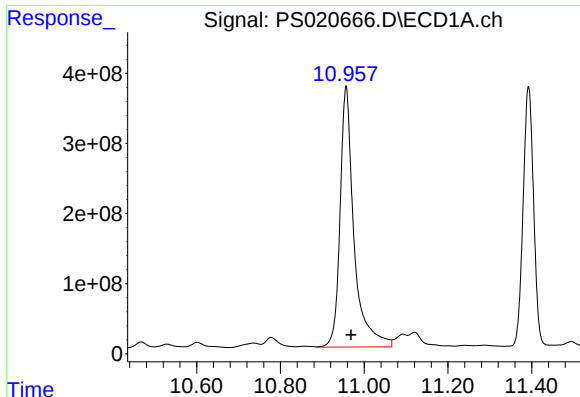
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.005 min
Response: 463020240
Conc: 25.21 ng/ml



#14 DINOSEB

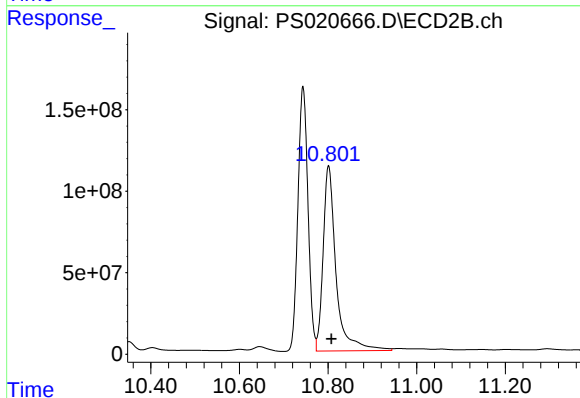
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 110001830
Conc: 25.65 ng/ml



#15 Picloram

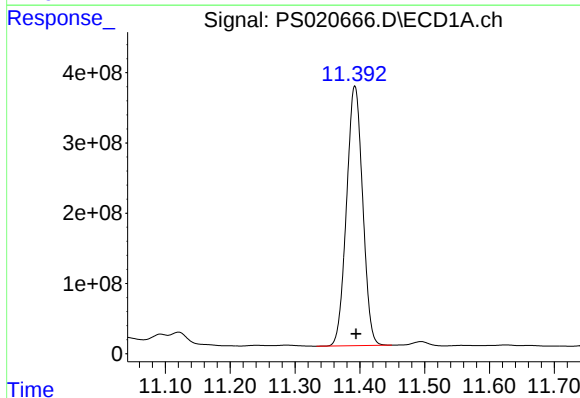
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 8601001707
Conc: 285.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



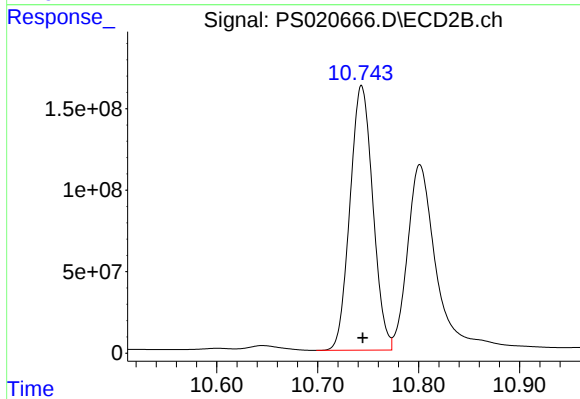
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 2306402977
Conc: 286.40 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 6382908728
Conc: 249.16 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 2555003593
Conc: 346.41 ng/ml