

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 20:10
 Operator : AJ\MA
 Sample : N4803-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:44:30 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	1148.4E6	290.3E6	333.686	340.802
Target Compounds							
1) T	Dalapon	2.996	2.515	1025.7E6	307.1E6	204.354	253.308
2) T	3,5-DICHL...	6.392	5.945	1363.1E6	409.0E6	273.354	299.728
3) T	4-Nitroph...	7.019	6.391	254.2E6	53953387	259.278	114.499 #
5) T	DICAMBA	7.360	6.919	3986.8E6	1064.5E6	291.555	276.518
6) T	MCPD	7.526	7.010	277.3E6	68738941	26.634	23.802
7) T	MCPA	7.674	7.221	387.5E6	120.2E6	26.129	27.838
8) T	DICHLORPROP	8.052	7.539	978.1E6	276.3E6	271.284	273.802
9) T	2,4-D	8.285	7.834	1156.5E6	370.7E6	248.818	291.886
10) T	Pentachlo...	8.586	8.252	9953.0E6	2788.4E6	215.790	196.763
11) T	2,4,5-TP ...	9.136	8.613	5173.1E6	1505.2E6	253.084	254.302
12) T	2,4,5-T	9.423	8.993	5488.2E6	1437.9E6	247.826	263.851
13) T	2,4-DB	9.976	9.498	783.4E6	166.5E6	215.729	232.718
14) T	DINOSEB	11.120	9.818	481.3E6	107.0E6	26.208	24.963
15) T	Picloram	10.957	10.802	8288.7E6	2208.1E6	275.435	274.194
16) T	DCPA	11.392	10.744	6040.4E6	2471.7E6	235.785	335.125 #

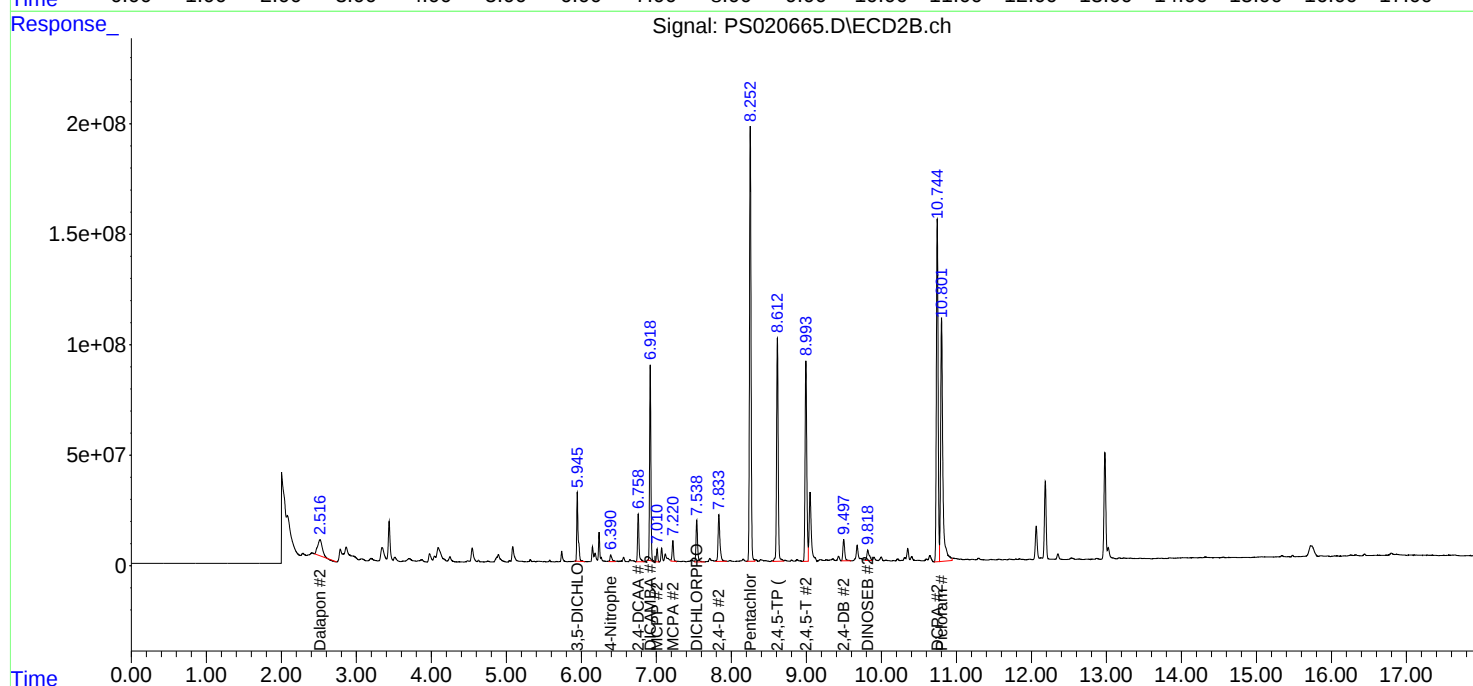
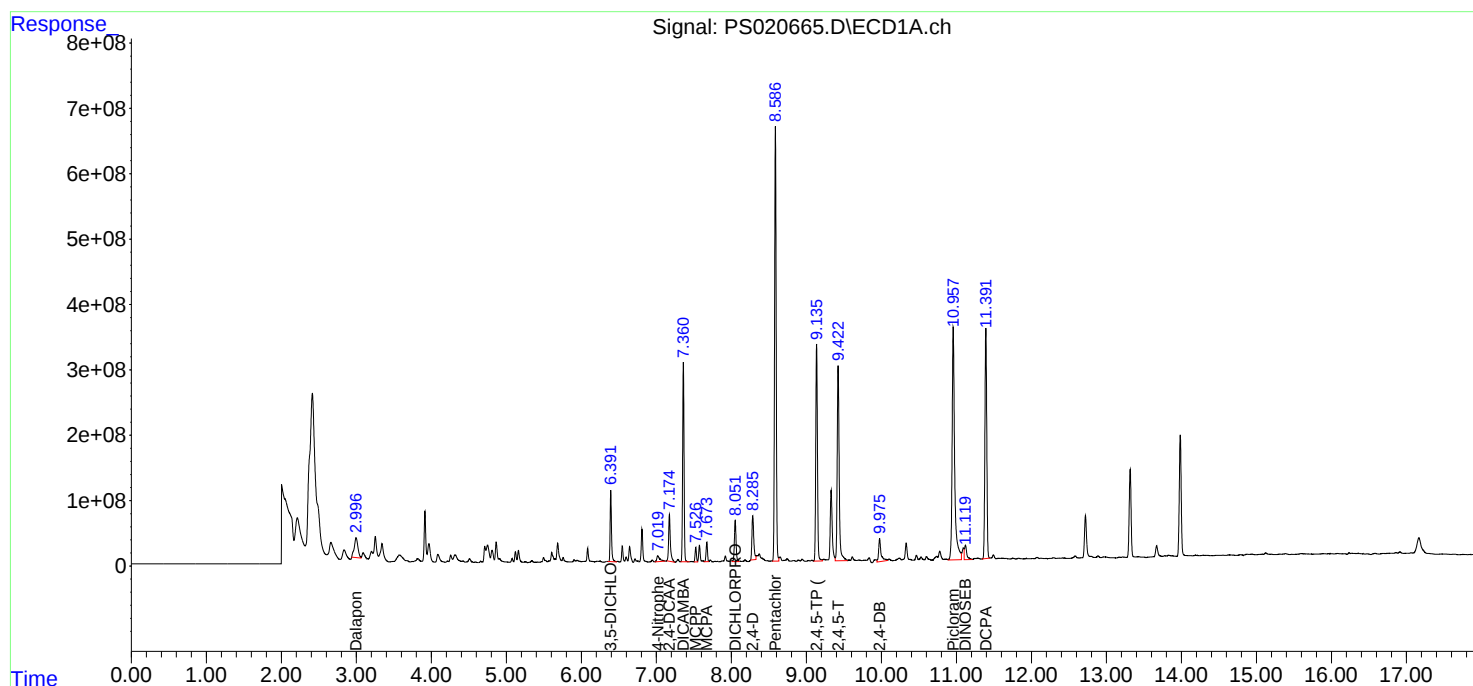
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

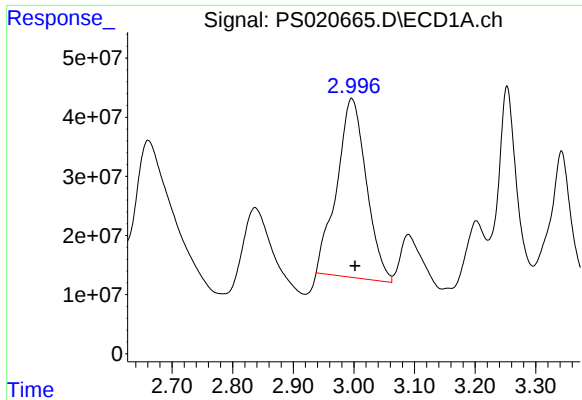
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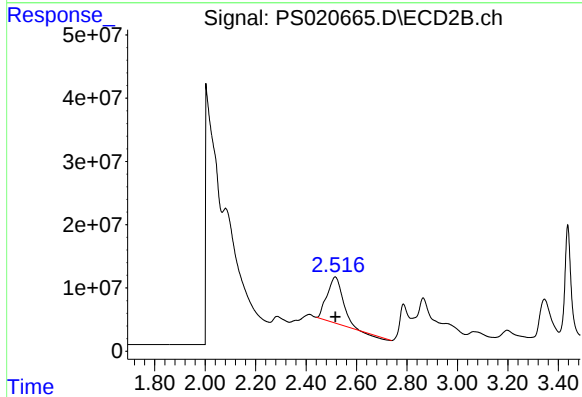




#1 Dalapon

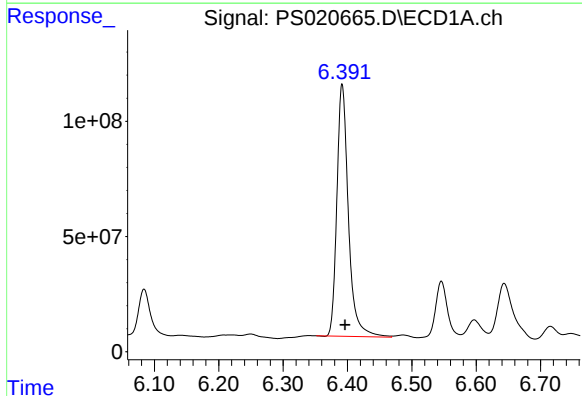
R.T.: 2.996 min
Delta R.T.: -0.006 min
Response: 1025661711
Conc: 204.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



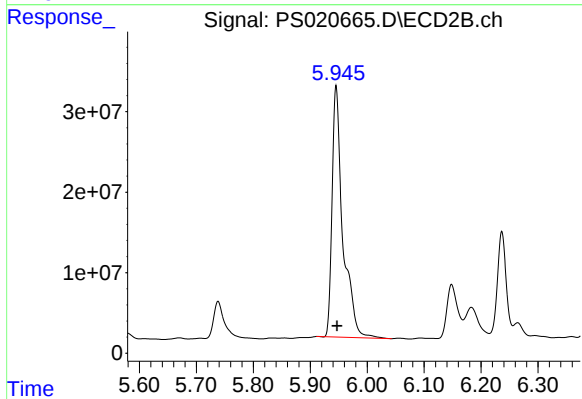
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.001 min
Response: 307142159
Conc: 253.31 ng/ml



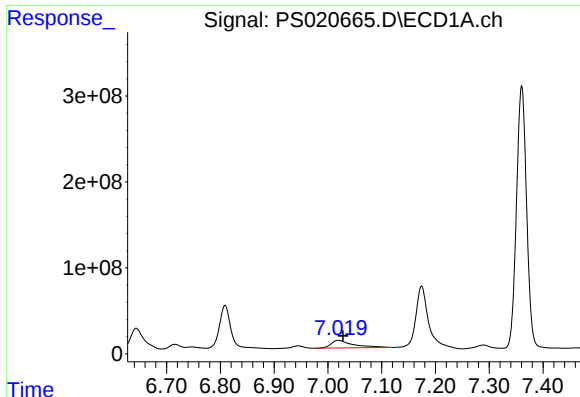
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1363097507
Conc: 273.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

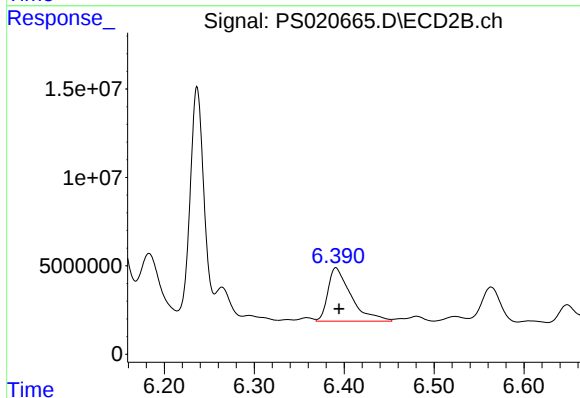
R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 409016595
Conc: 299.73 ng/ml



#3 4-Nitrophenol

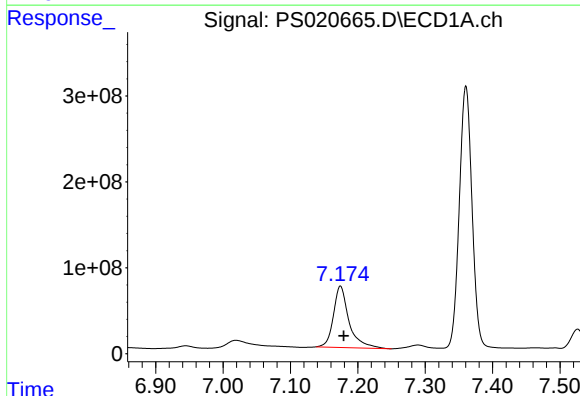
R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 254194043
Conc: 259.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



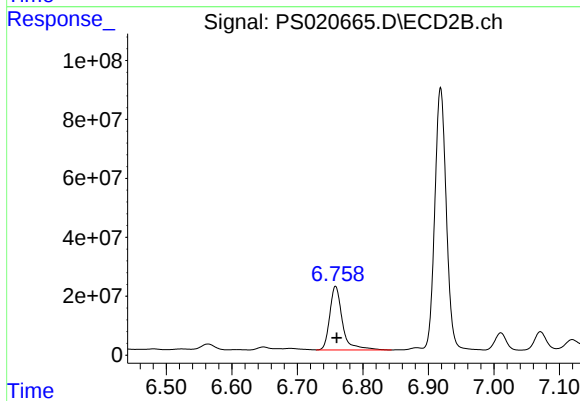
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 53953387
Conc: 114.50 ng/ml



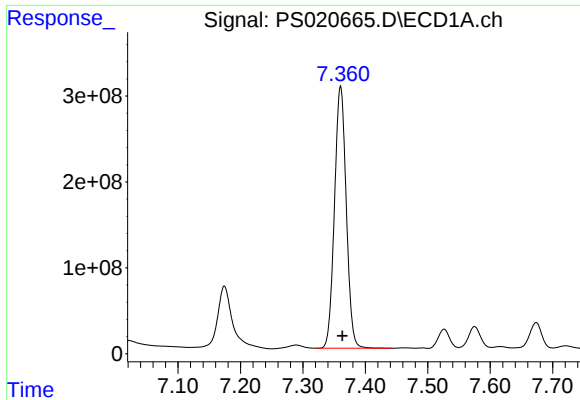
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1148375933
Conc: 333.69 ng/ml



#4 2,4-DCAA

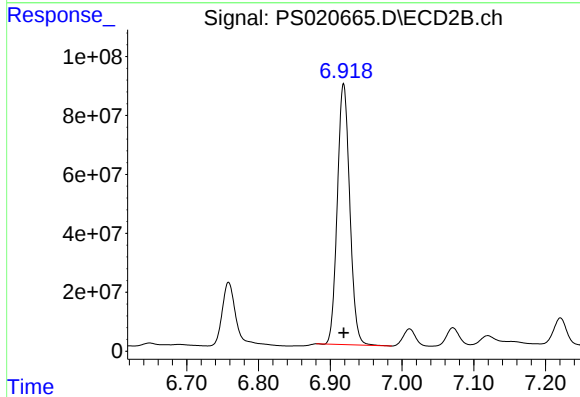
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 290259151
Conc: 340.80 ng/ml



#5 DICAMBA

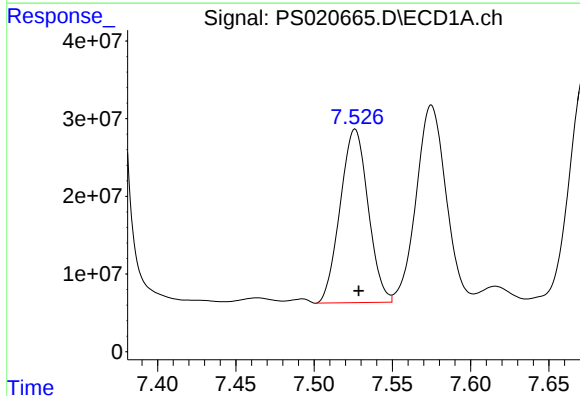
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 3986764701
Conc: 291.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



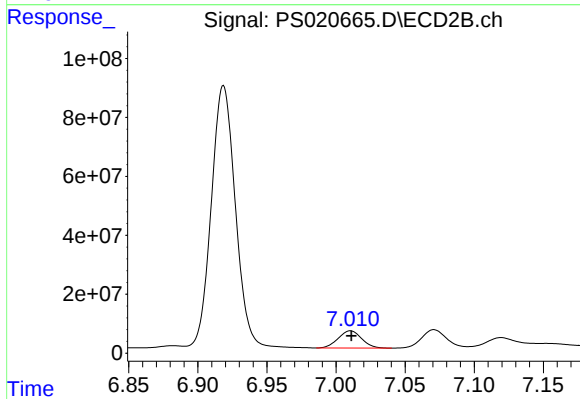
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1064494285
Conc: 276.52 ng/ml



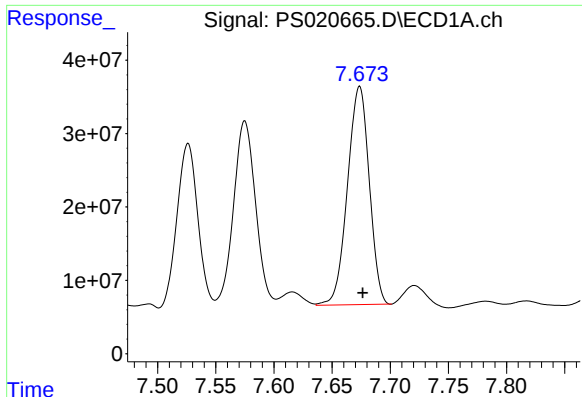
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 277336172
Conc: 26.63 ug/ml



#6 MCP

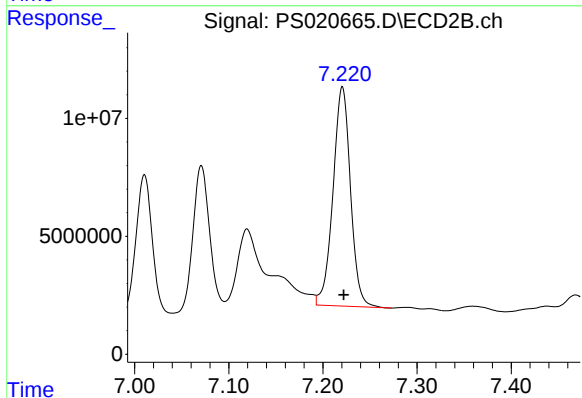
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 68738941
Conc: 23.80 ug/ml



#7 MCPA

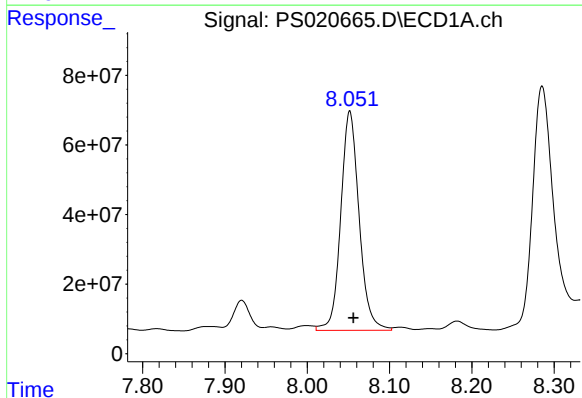
R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 387520612
Conc: 26.13 ug/ml

Instrument :
ECD_D
ClientSampleId :



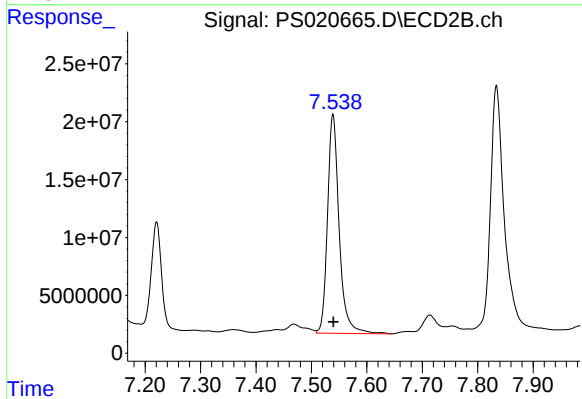
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.001 min
Response: 120196315
Conc: 27.84 ug/ml



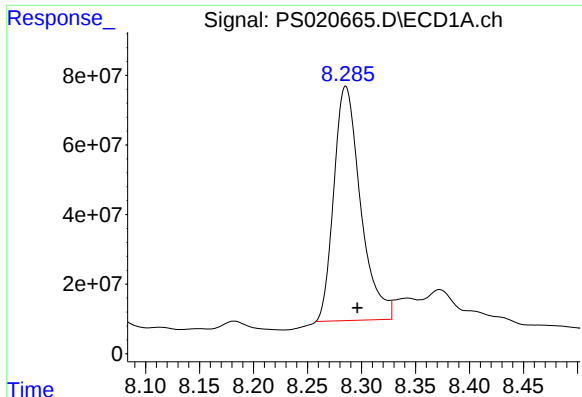
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 978136840
Conc: 271.28 ng/ml



#8 DICHLORPROP

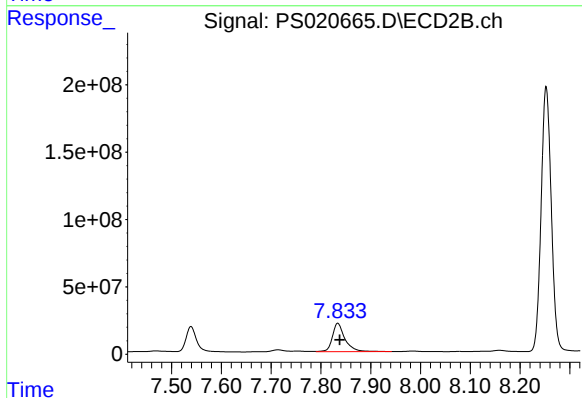
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 276257100
Conc: 273.80 ng/ml



#9 2,4-D

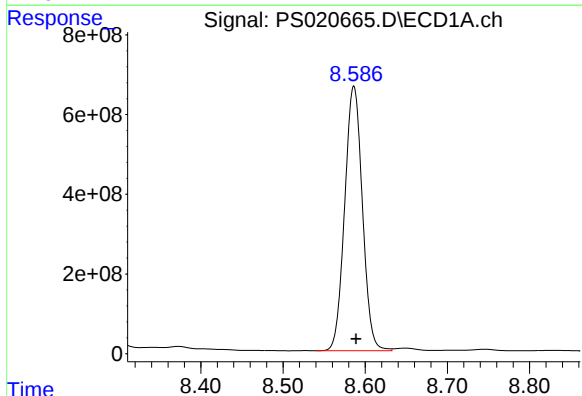
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 1156522903
Conc: 248.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



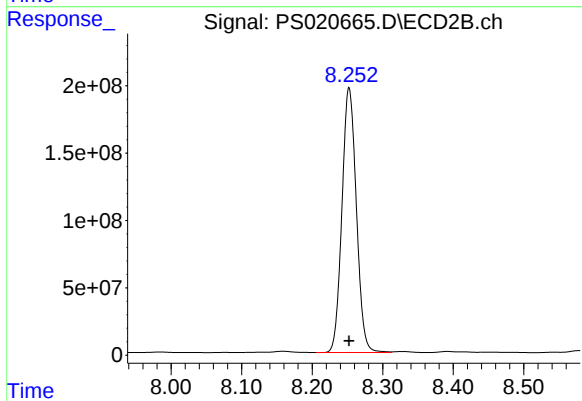
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 370707868
Conc: 291.89 ng/ml



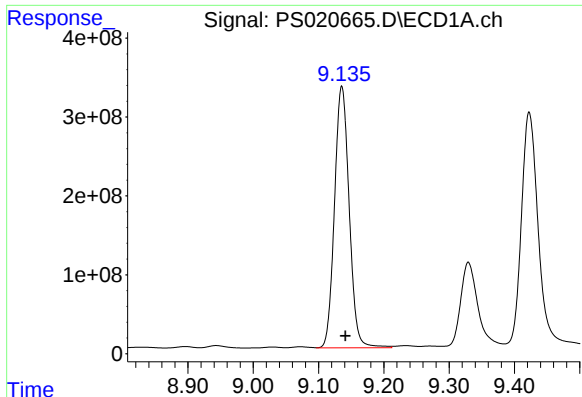
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 9953012481
Conc: 215.79 ng/ml



#10 Pentachlorophenol

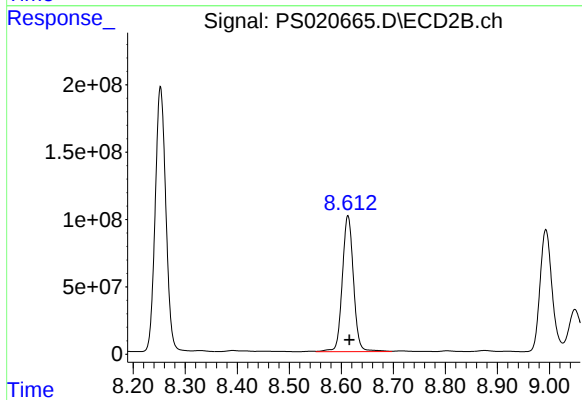
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 2788374893
Conc: 196.76 ng/ml



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

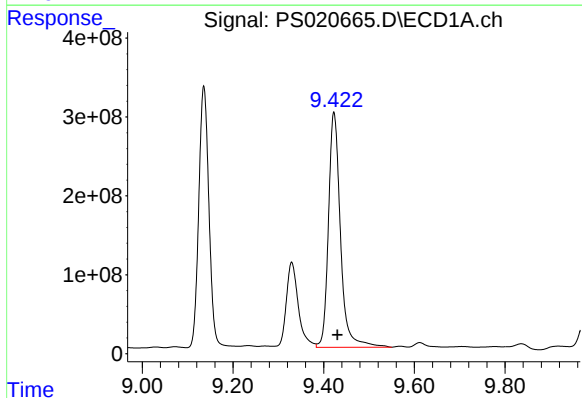
R.T.: 9.136 min
Delta R.T.: -0.006 min
Response: 5173054624
Conc: 253.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



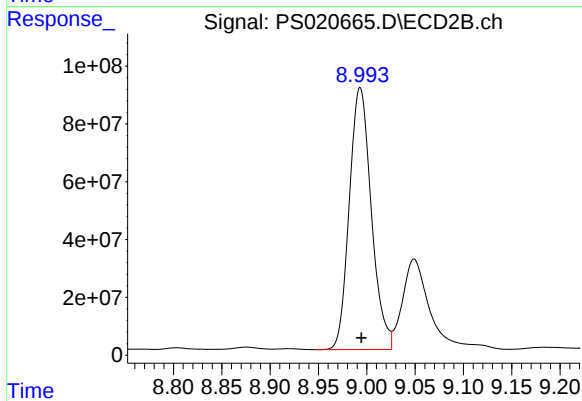
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 1505182909
Conc: 254.30 ng/ml



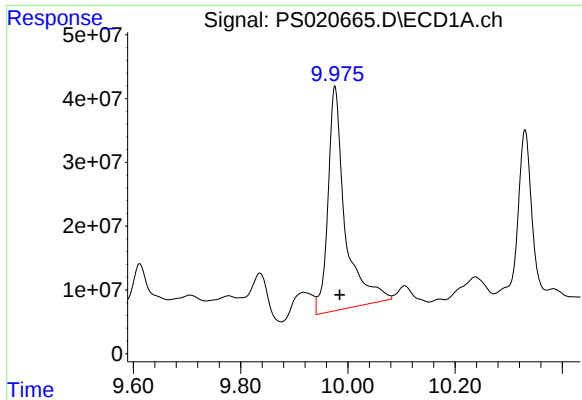
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 5488190077
Conc: 247.83 ng/ml



#12 2,4,5-T

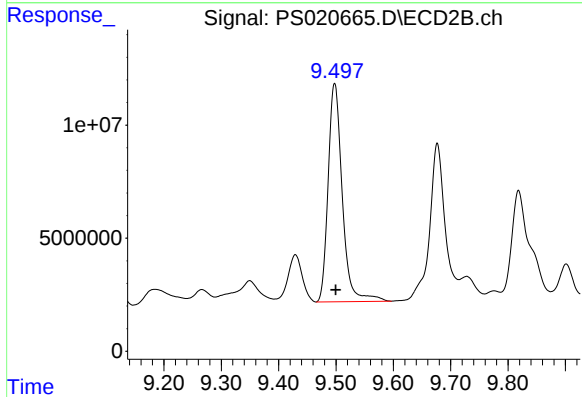
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 1437852511
Conc: 263.85 ng/ml



#13 2,4-DB

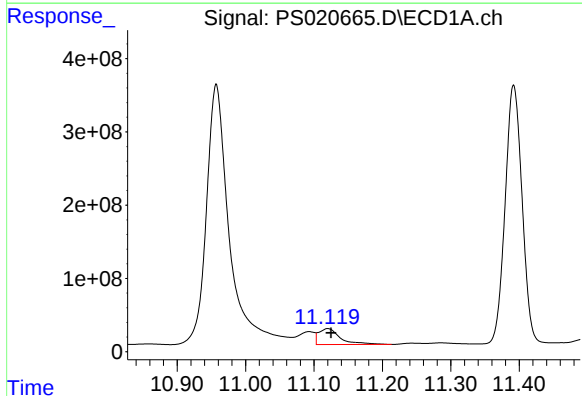
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 783387751
Conc: 215.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



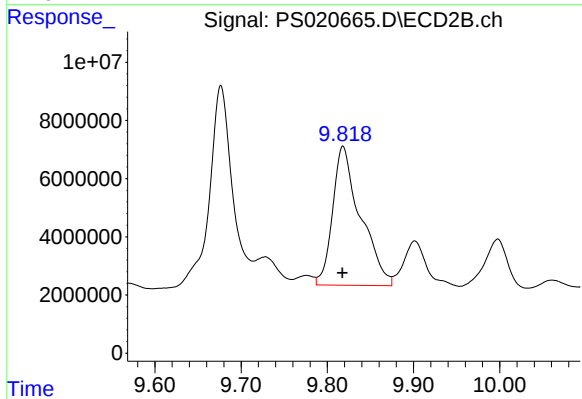
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 166482876
Conc: 232.72 ng/ml



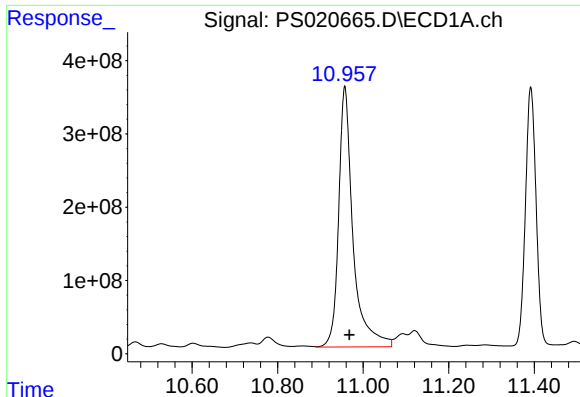
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.005 min
Response: 481310143
Conc: 26.21 ng/ml



#14 DINOSEB

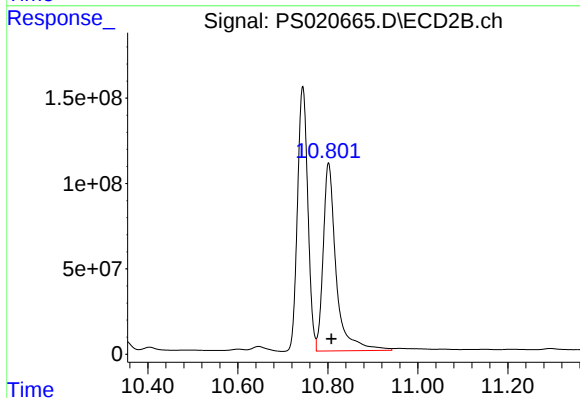
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 107035345
Conc: 24.96 ng/ml



#15 Picloram

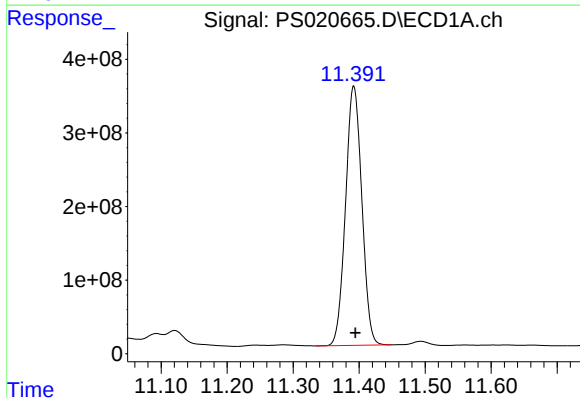
R.T.: 10.957 min
Delta R.T.: -0.011 min
Response: 8288739025
Conc: 275.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



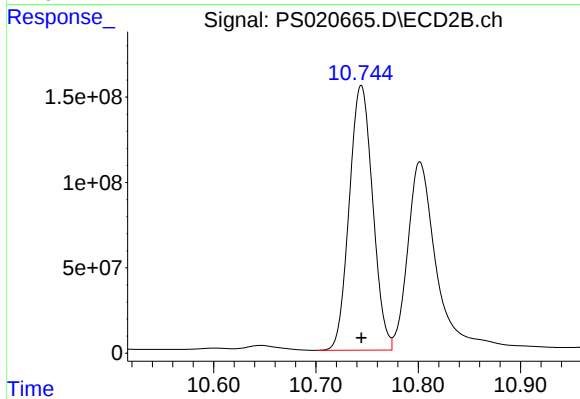
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 2208070449
Conc: 274.19 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 6040375265
Conc: 235.78 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 2471731702
Conc: 335.12 ng/ml