

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 16:20
 Operator : AJ\MA
 Sample : PB143919BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.230	6.804	1929.9E6	470.9E6	661.060	659.629
Target Compounds							
1) T	Dalapon	3.024	2.530	411.9E6	204.3E6	90.047	220.241 #
2) T	3,5-DICHL...	6.440	5.979	372.0E6	76581705	92.722	69.454 #
3) T	4-Nitroph...	7.064	6.421	98802152	27089153	86.554	63.774 #
5) T	DICAMBA	7.422	6.971	1118.0E6	252.4E6	88.923	79.278
6) T	MCPD	7.589	7.062	81893107	20431040	8.027	7.986
7) T	MCPA	7.736	7.272	104.9E6	37689442	7.370	10.520 #
8) T	DICHLORPROP	8.118	7.595	315.2E6	76635422	94.551	93.190
9) T	2,4-D	8.350	7.887	380.7E6	84921855	95.276	91.884
10) T	Pentachlo...	8.657	8.314	4817.8E6	990.5E6	107.681	94.129
11) T	2,4,5-TP ...	9.209	8.676	1988.9E6	420.9E6	97.202	92.069
12) T	2,4,5-T	9.496	9.055	1669.4E6	334.7E6	81.431	80.385
13) T	2,4-DB	10.051	9.563	198.3E6	51271219	58.418	90.017 #
14) T	DINOSEB	11.210	9.889	1117.0E6	262.3E6	68.415	81.335
15) T	Picloram	11.036	10.874	2827.5E6	620.3E6	101.062	109.706
16) T	DCPA	11.479	10.821	1767.4E6	507.0E6	70.220	93.008 #

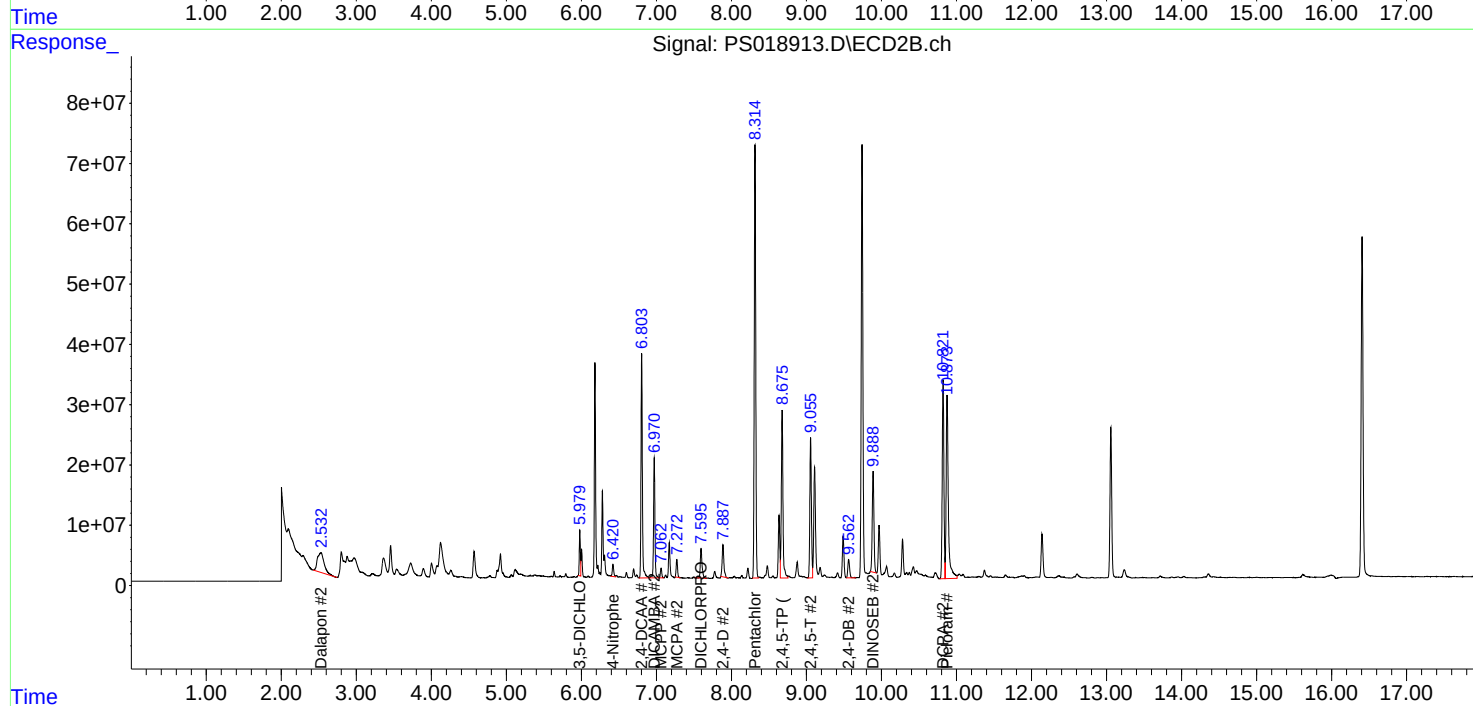
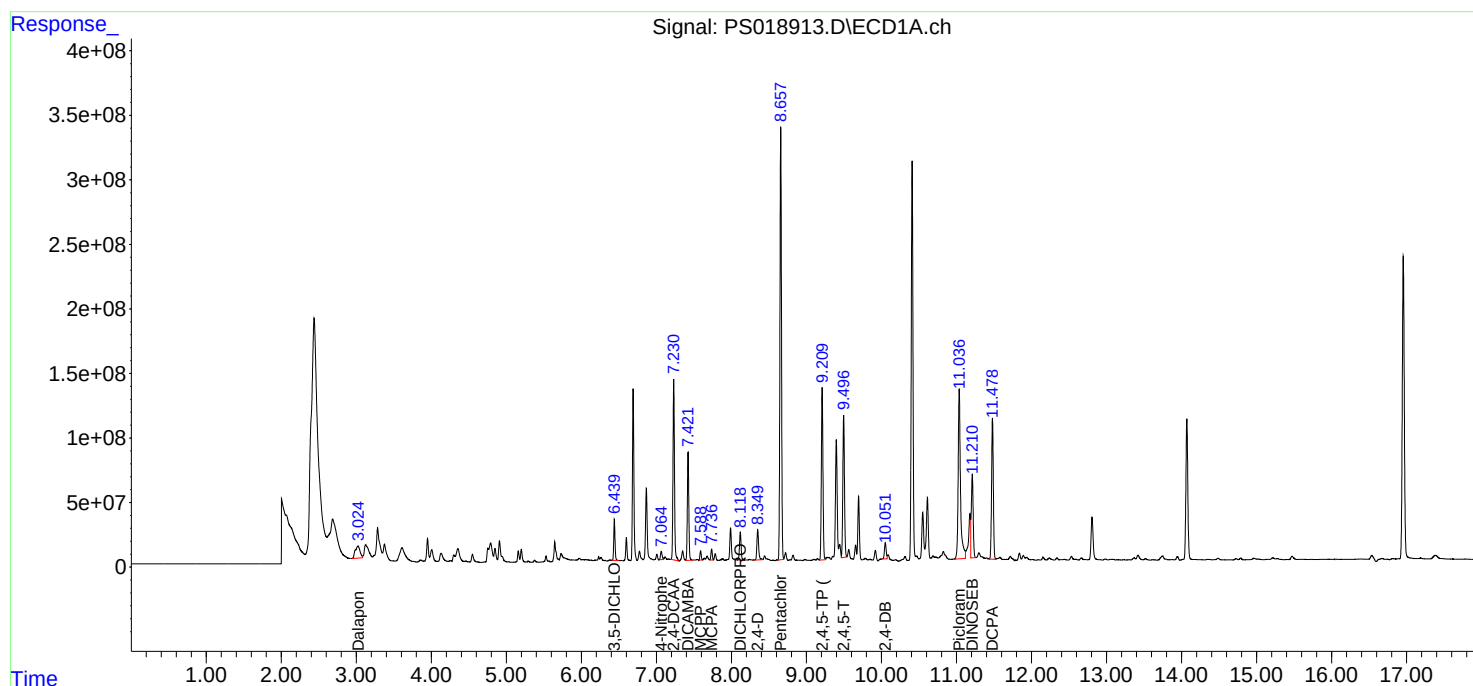
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

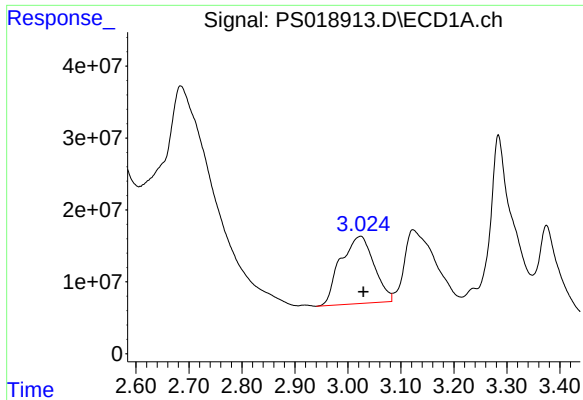
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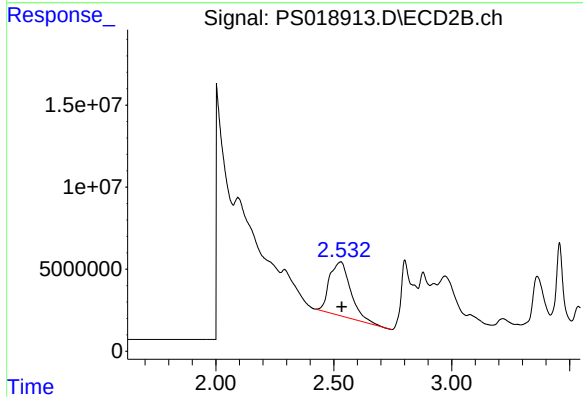




#1 Dalapon

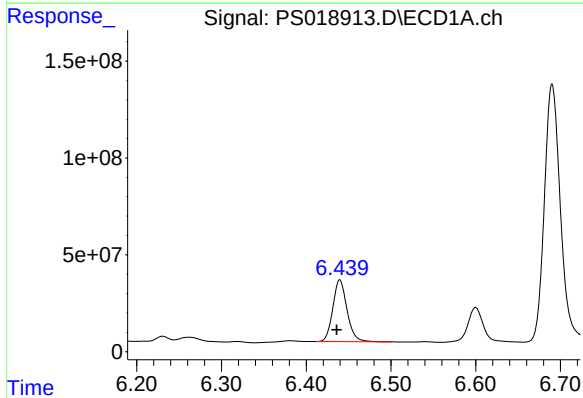
R.T.: 3.024 min
Delta R.T.: -0.005 min
Response: 411914681
Conc: 90.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



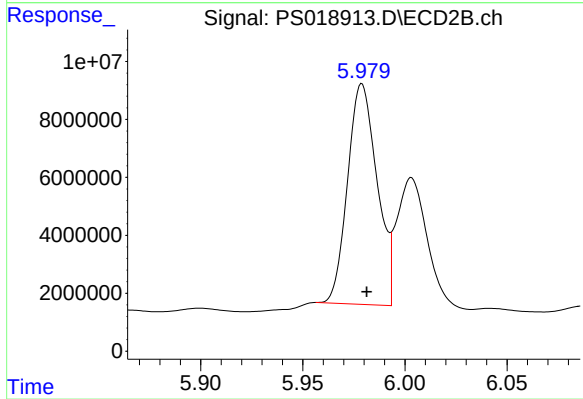
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.004 min
Response: 204278839
Conc: 220.24 ng/ml



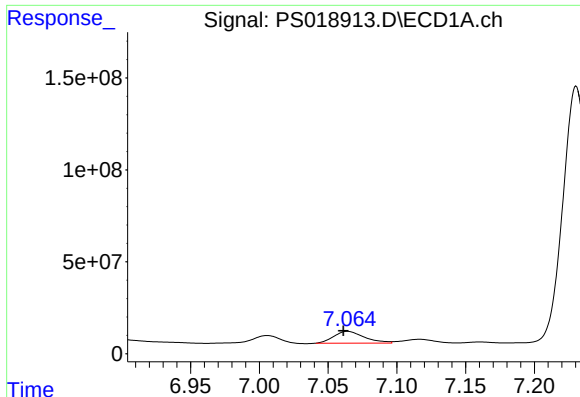
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.004 min
Response: 371968559
Conc: 92.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

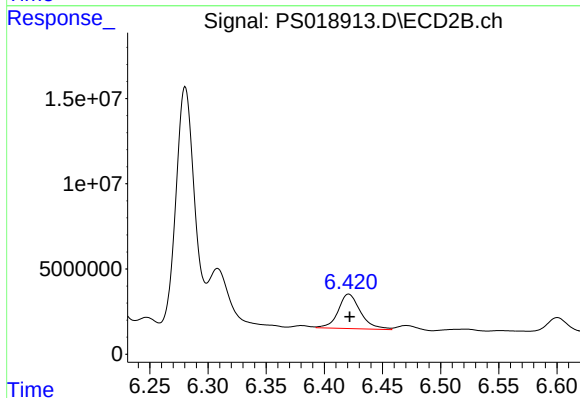
R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 76581705
Conc: 69.45 ng/ml



#3 4-Nitrophenol

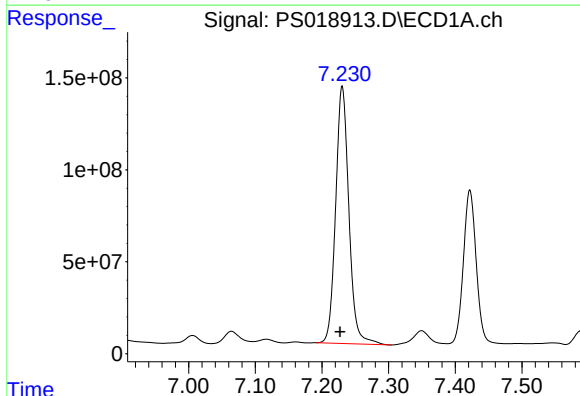
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 98802152
Conc: 86.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



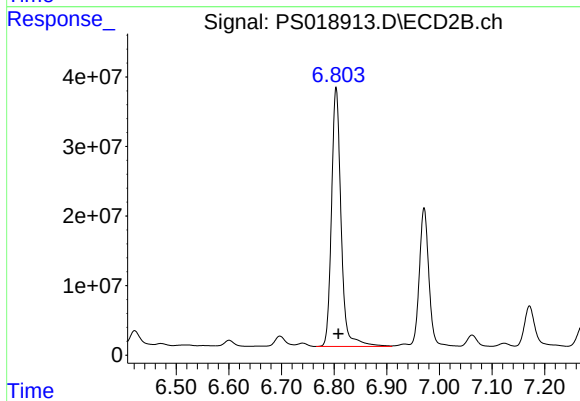
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 27089153
Conc: 63.77 ng/ml



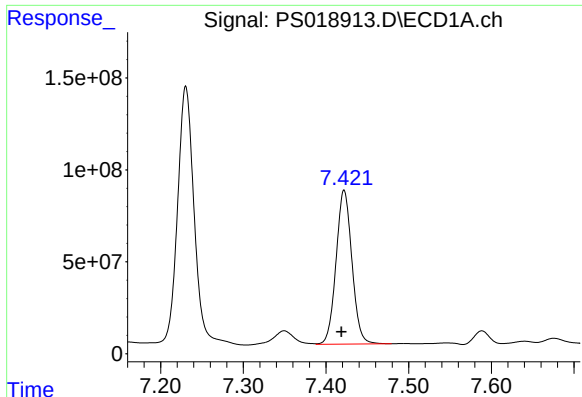
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.003 min
Response: 1929939166
Conc: 661.06 ng/ml



#4 2,4-DCAA

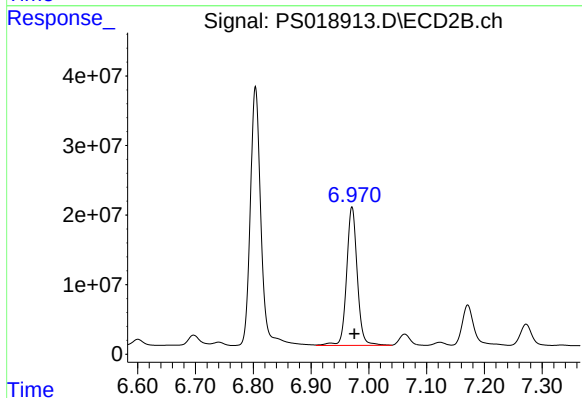
R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 470937149
Conc: 659.63 ng/ml



#5 DICAMBA

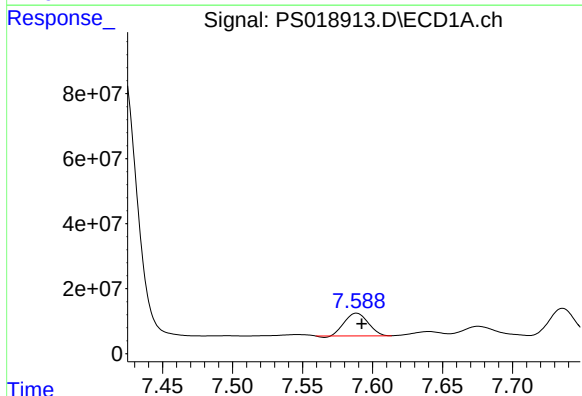
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 1118036635
Conc: 88.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



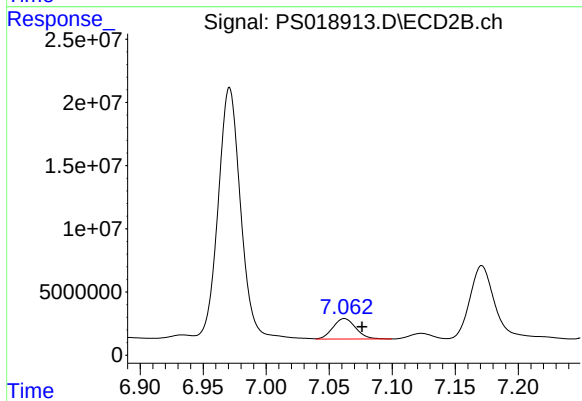
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 252373469
Conc: 79.28 ng/ml



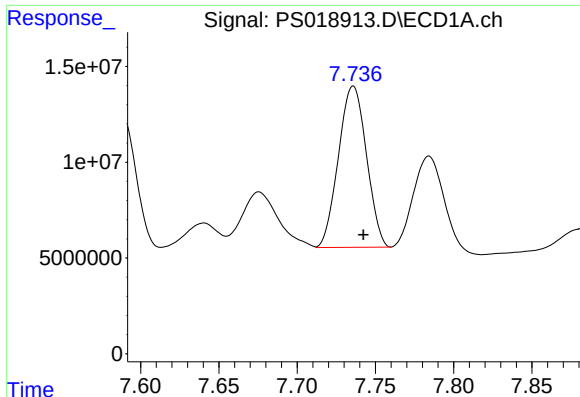
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 81893107
Conc: 8.03 ug/ml



#6 MCP

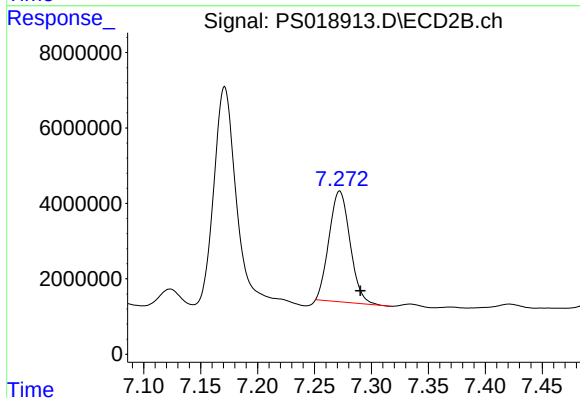
R.T.: 7.062 min
Delta R.T.: -0.014 min
Response: 20431040
Conc: 7.99 ug/ml



#7 MCPA

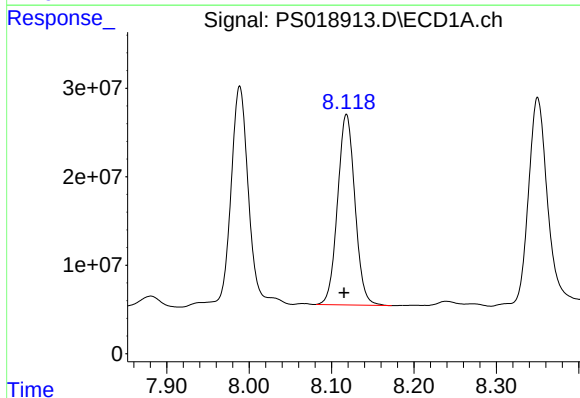
R.T.: 7.736 min
Delta R.T.: -0.007 min
Response: 104900541
Conc: 7.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



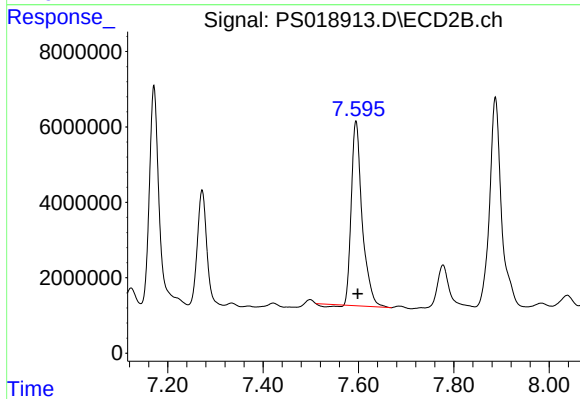
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.018 min
Response: 37689442
Conc: 10.52 ug/ml



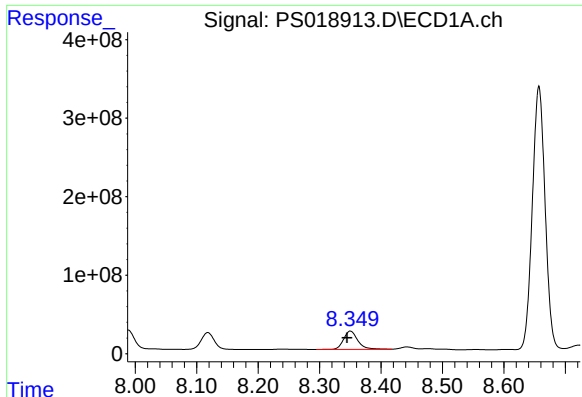
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.003 min
Response: 315185748
Conc: 94.55 ng/ml



#8 DICHLORPROP

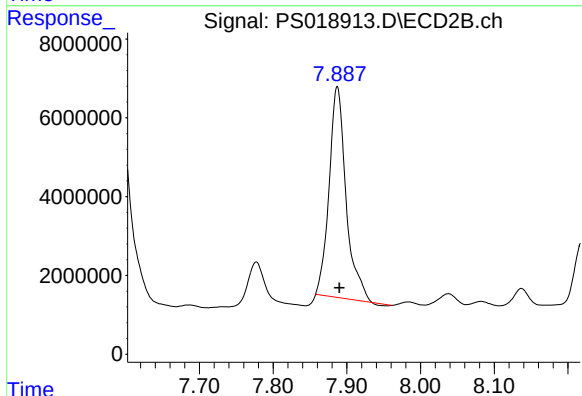
R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 76635422
Conc: 93.19 ng/ml



#9 2,4-D

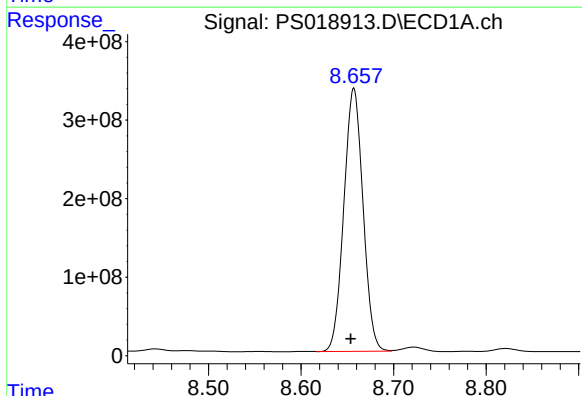
R.T.: 8.350 min
Delta R.T.: 0.005 min
Response: 380744060
Conc: 95.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



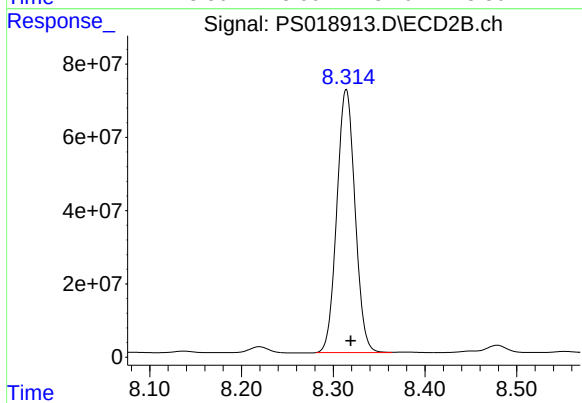
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 84921855
Conc: 91.88 ng/ml



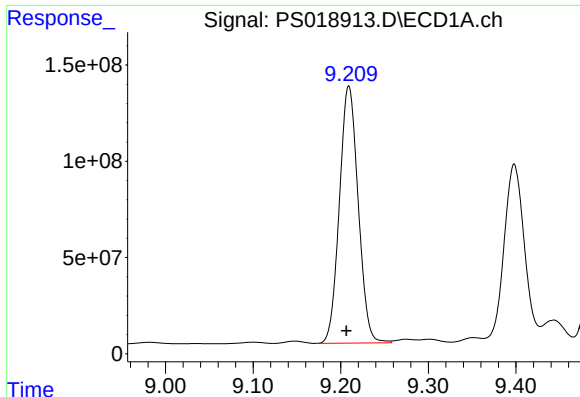
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.003 min
Response: 4817835124
Conc: 107.68 ng/ml



#10 Pentachlorophenol

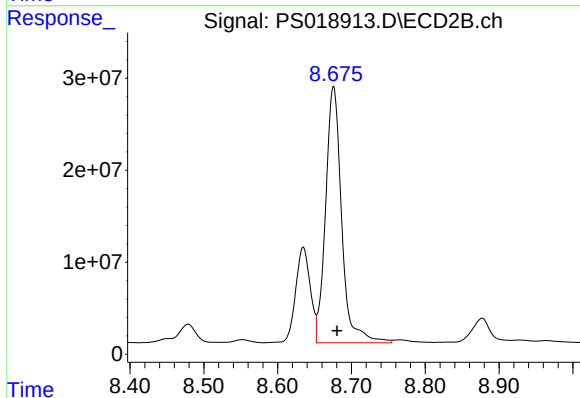
R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 990537923
Conc: 94.13 ng/ml



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

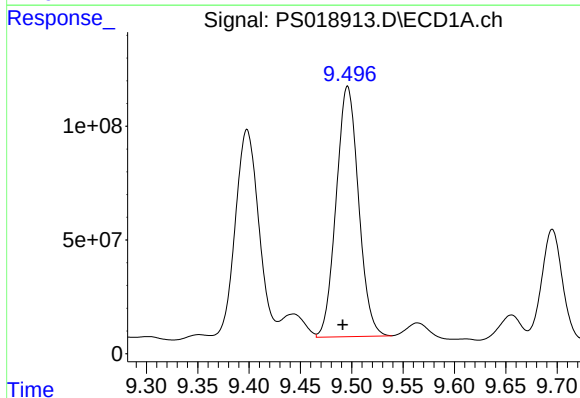
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 1988894683
Conc: 97.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



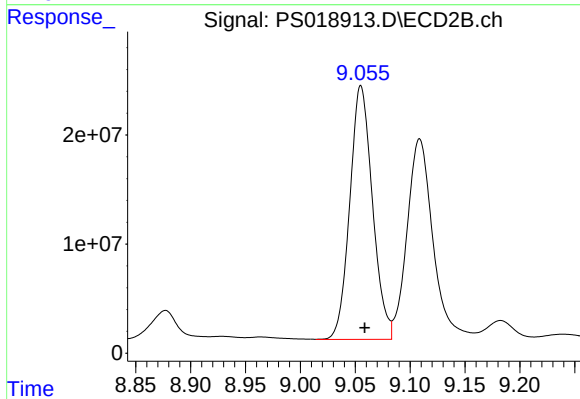
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 420876692
Conc: 92.07 ng/ml



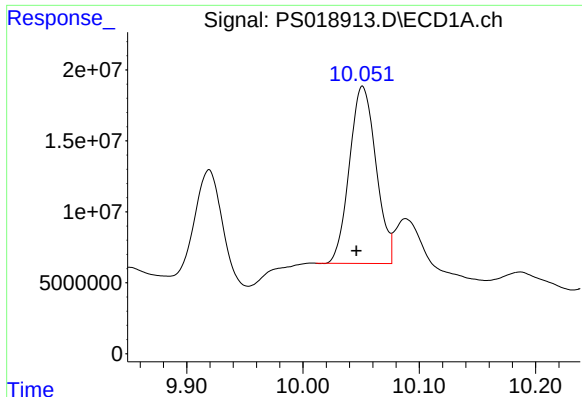
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.005 min
Response: 1669446104
Conc: 81.43 ng/ml



#12 2,4,5-T

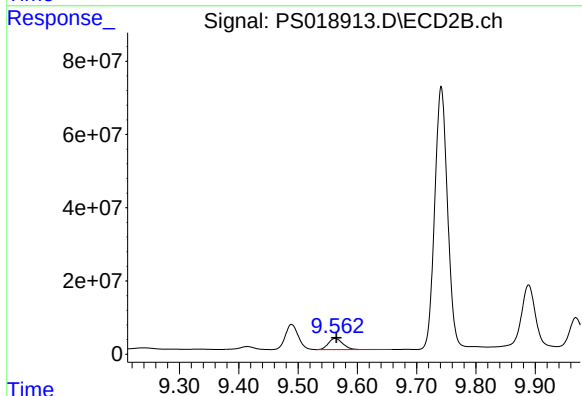
R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 334741012
Conc: 80.39 ng/ml



#13 2,4-DB

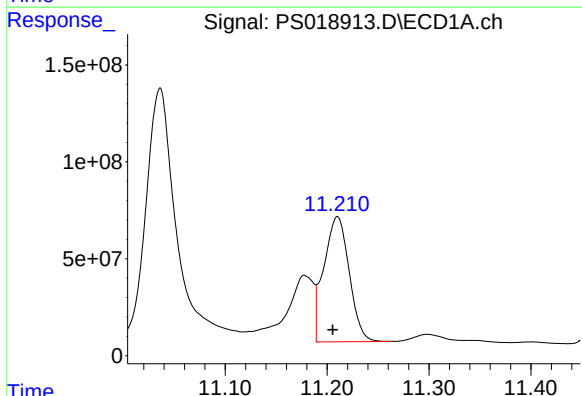
R.T.: 10.051 min
Delta R.T.: 0.005 min
Response: 198321136
Conc: 58.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



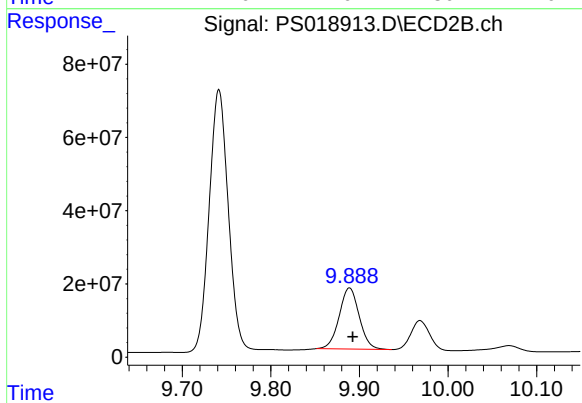
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.002 min
Response: 51271219
Conc: 90.02 ng/ml



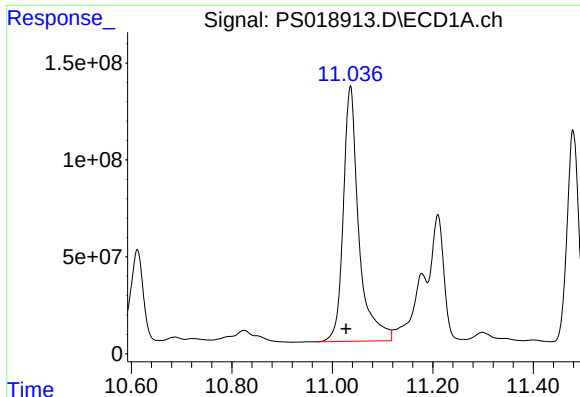
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.005 min
Response: 1116962554
Conc: 68.41 ng/ml



#14 DINOSEB

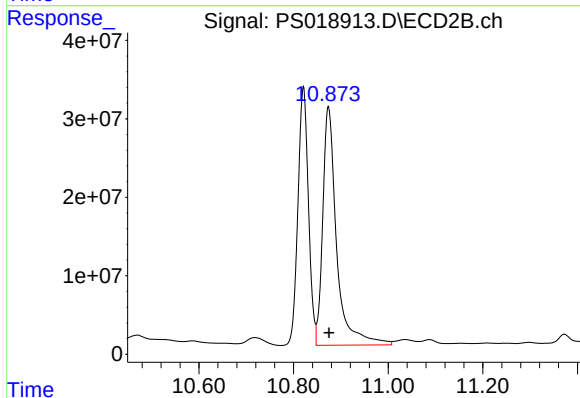
R.T.: 9.889 min
Delta R.T.: -0.003 min
Response: 262289245
Conc: 81.33 ng/ml



#15 Picloram

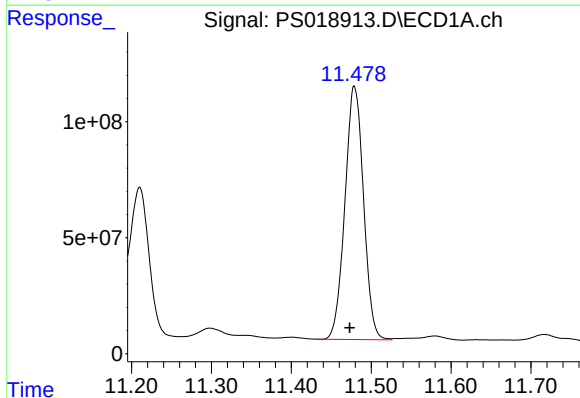
R.T.: 11.036 min
Delta R.T.: 0.008 min
Response: 2827518707
Conc: 101.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



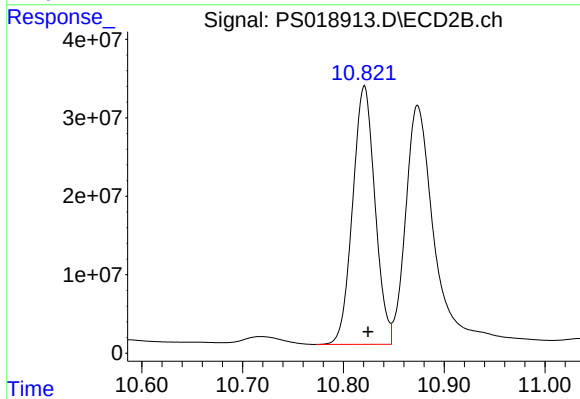
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.001 min
Response: 620301853
Conc: 109.71 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.005 min
Response: 1767436177
Conc: 70.22 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 506951053
Conc: 93.01 ng/ml