

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 15:16
 Operator : AJ\MA
 Sample : N1309-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:14:09 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	7.042	6.648	796.8E6	278.6E6	551.248	480.093
Target Compounds							
1) T	Dalapon	2.855f	2.418	59859164	122.1E6	24.400	159.686 #
2) T	3,5-DICHL...	6.320	5.888	12936204	111.5E6	6.013	126.068 #
3) T	4-Nitroph...	6.891	6.328	233.6E6	47452538	289.276	154.809 #
5) T	DICAMBA	7.242	6.769	36249346	117.5E6	5.805	44.710 #
6) T	MCPD	7.359	6.897	43914569	5706550	9.406	2.653 #
7) T	MCPA	7.541	7.068	11580134	22775.9E6	1.736	7632.837 #
8) T	DICHLORPROP	7.936	7.434	91783452	50222802	58.348	75.249 #
9) T	2,4-D	8.152	7.728	104.9E6	89851369	57.607	122.090 #
10) T	Pentachlo...	8.461	8.086	520.3E6	9089933	24.628	1.079 #
11) T	2,4,5-TP ...	8.988	8.509	43352083	742.7E6	5.123	208.353 #
12) T	2,4,5-T	9.334f	8.851	1414.4E6	28152975	159.567	8.607 #
13) T	2,4-DB	9.802	9.370	1760.8E6	698.0E6	1065.189	1577.499 #
14) T	DINOSEB	10.931	9.673	2996.0E6	440.7E6	456.228	176.650 #
15) T	Picloram	10.768	10.674	44573.0E6	4404.6E6	3734.364	941.920 #
16) T	DCPA	11.218	10.592	286.0E6	160.5E6	26.466	36.352 #

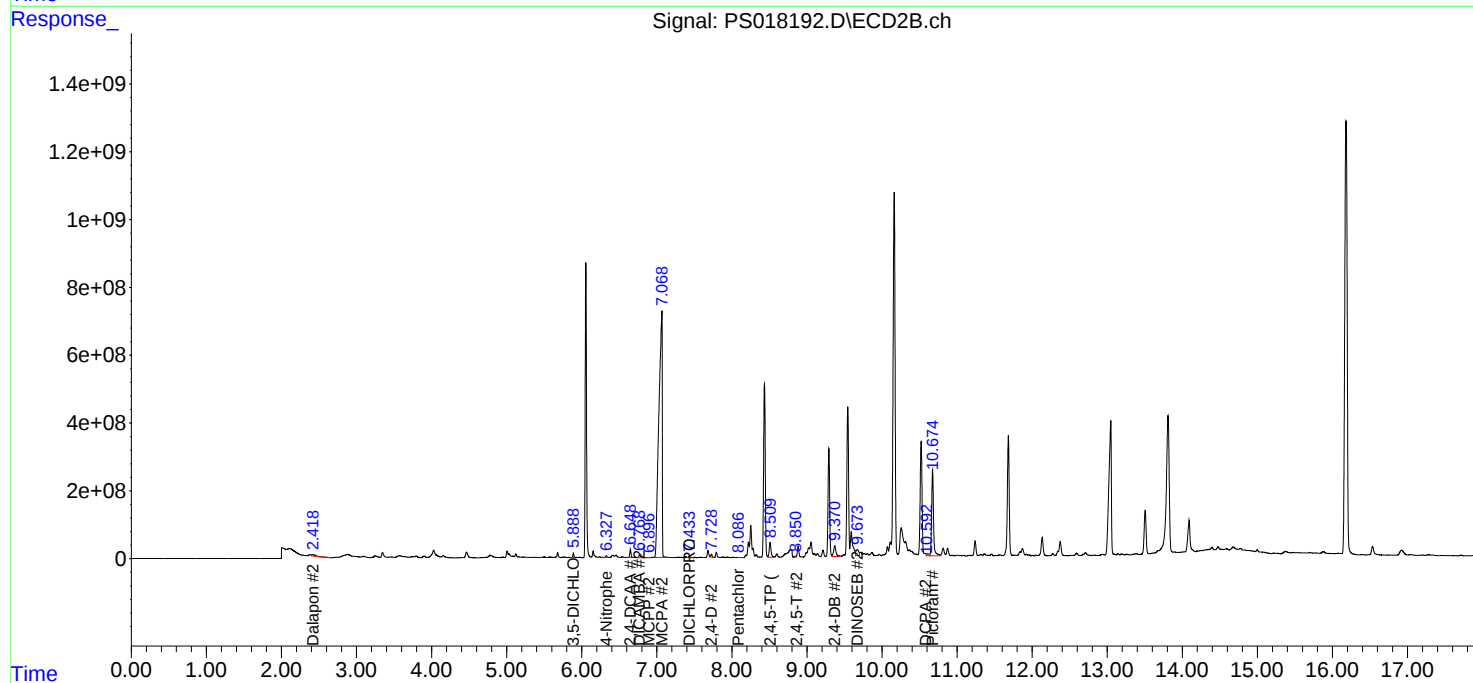
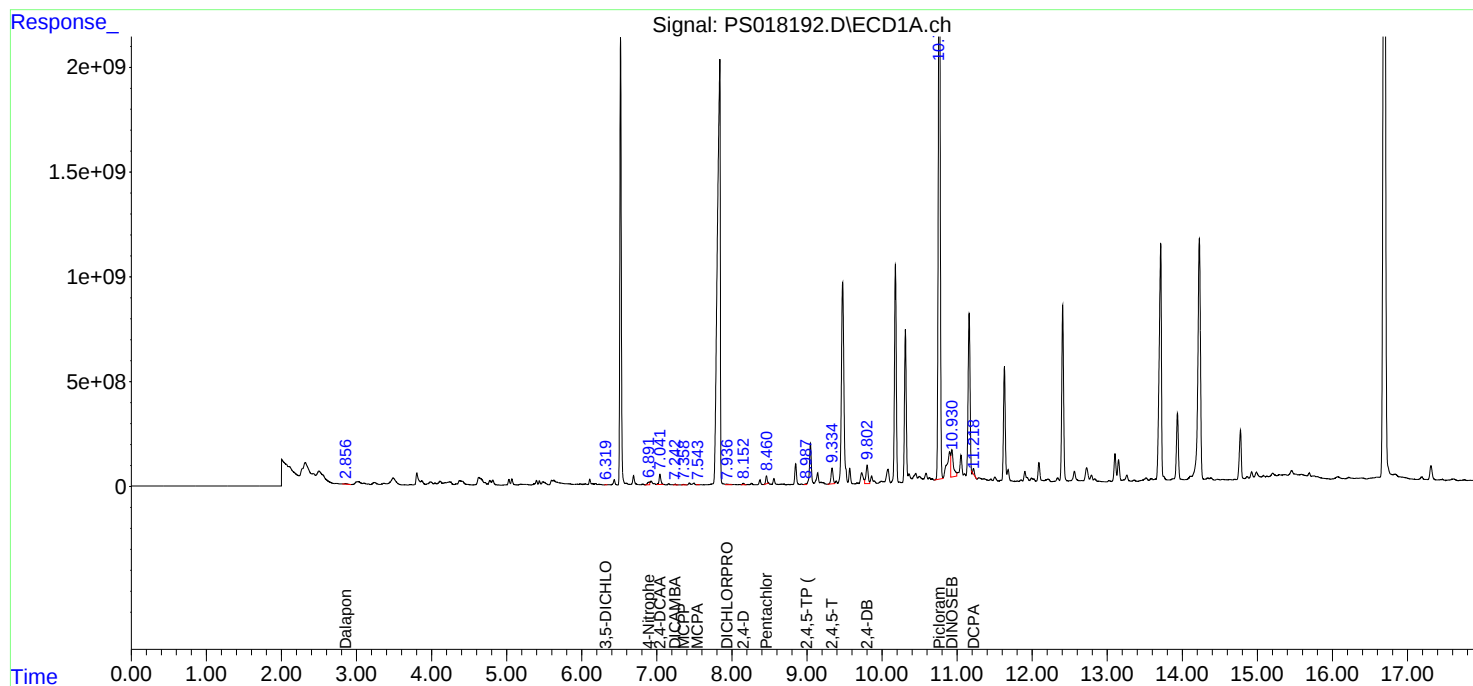
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

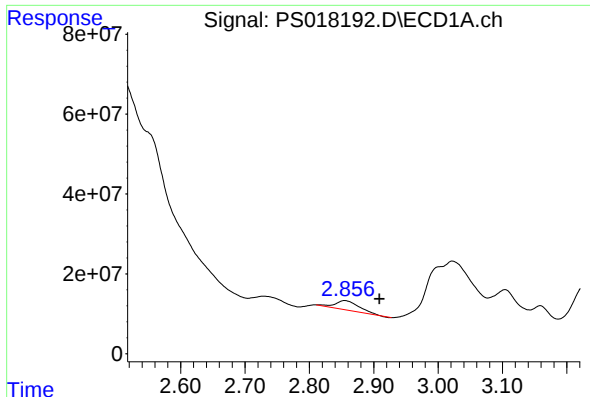
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

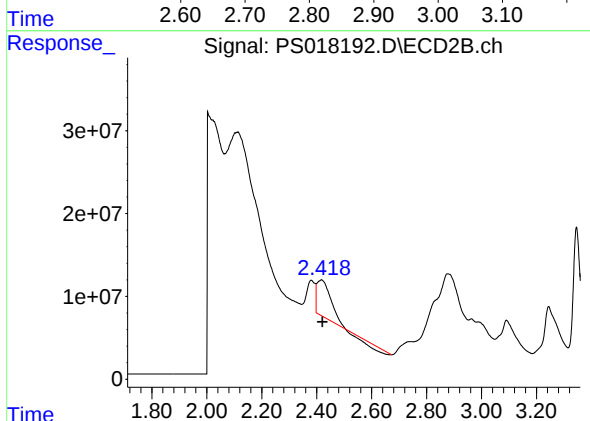




#1 Dalapon

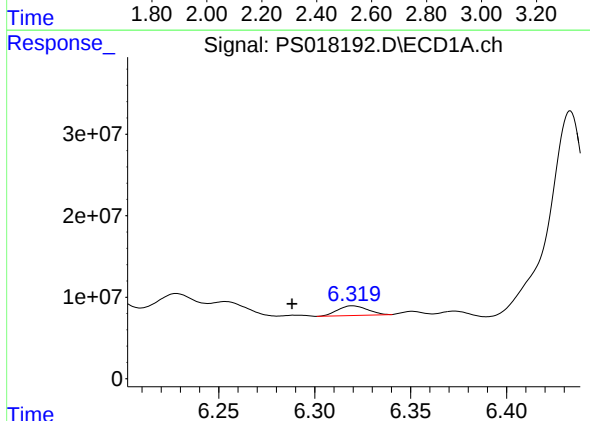
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 59859164
Conc: 24.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



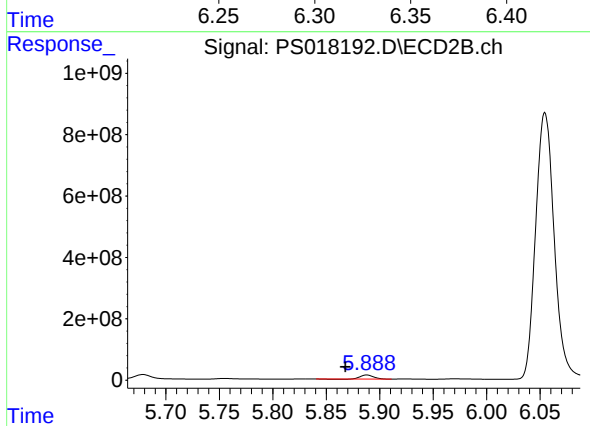
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 122110110
Conc: 159.69 ng/ml



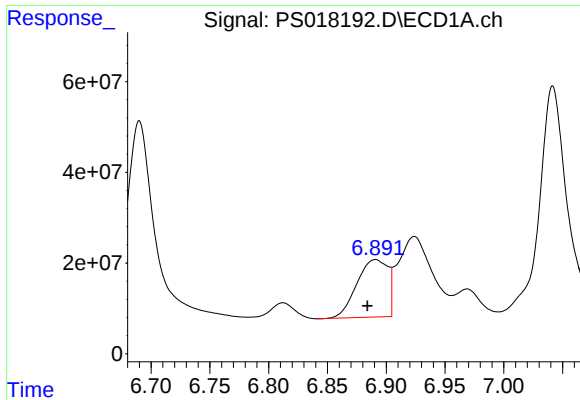
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: 0.031 min
Response: 12936204
Conc: 6.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

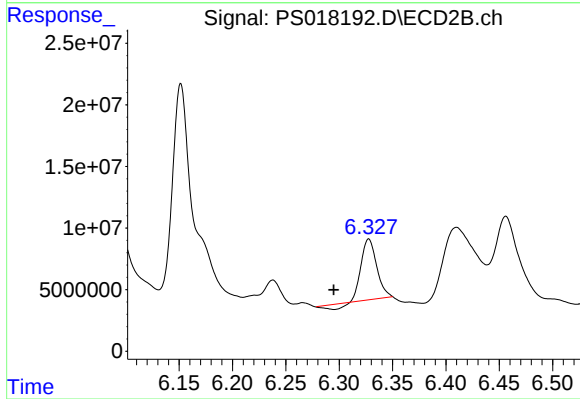
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 111523582
Conc: 126.07 ng/ml



#3 4-Nitrophenol

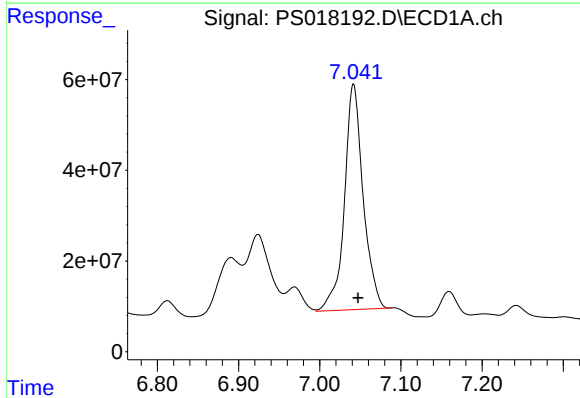
R.T.: 6.891 min
Delta R.T.: 0.007 min
Response: 233643787
Conc: 289.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



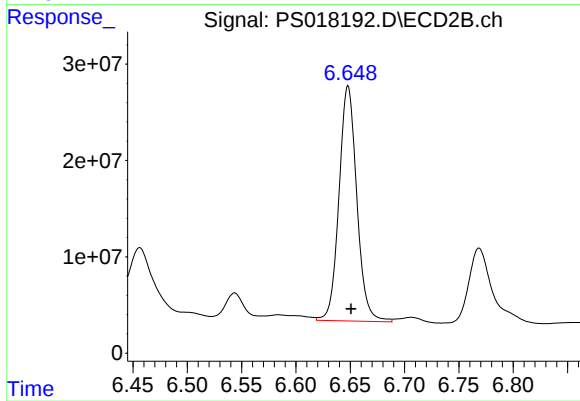
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: 0.033 min
Response: 47452538
Conc: 154.81 ng/ml



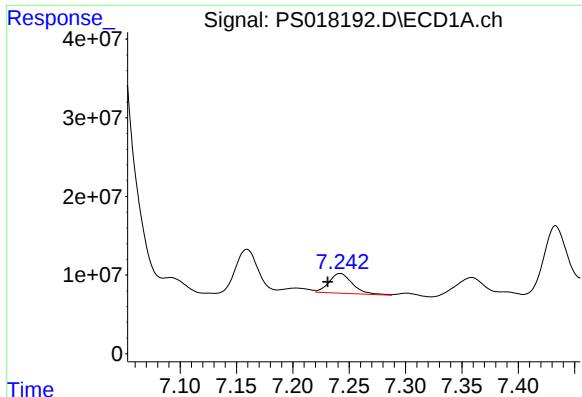
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 796822654
Conc: 551.25 ng/ml



#4 2,4-DCAA

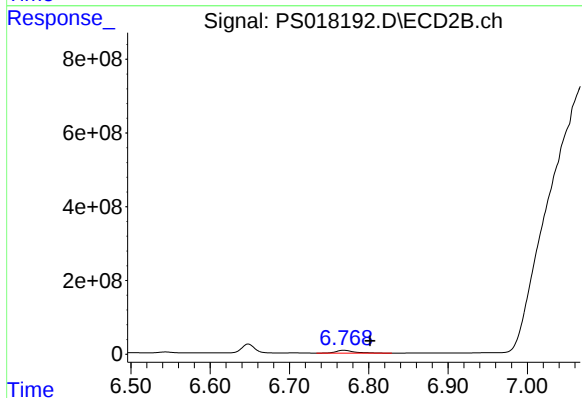
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 278573373
Conc: 480.09 ng/ml



#5 DICAMBA

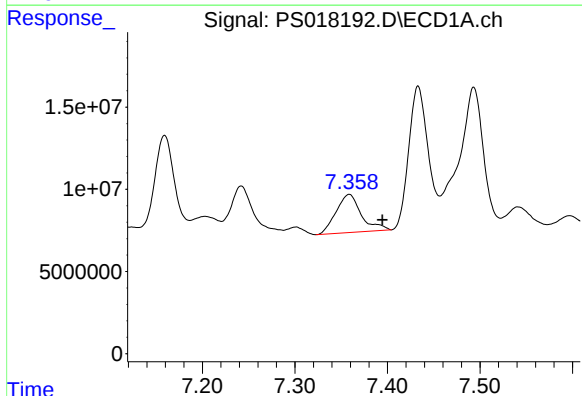
R.T.: 7.242 min
Delta R.T.: 0.011 min
Response: 36249346
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



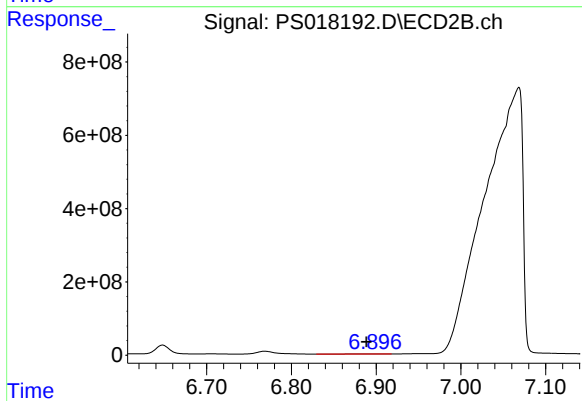
#5 DICAMBA

R.T.: 6.769 min
Delta R.T.: -0.033 min
Response: 117545717
Conc: 44.71 ng/ml



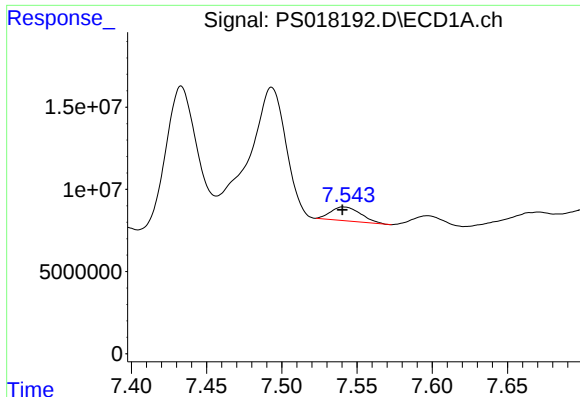
#6 MCP

R.T.: 7.359 min
Delta R.T.: -0.036 min
Response: 43914569
Conc: 9.41 ug/ml



#6 MCP

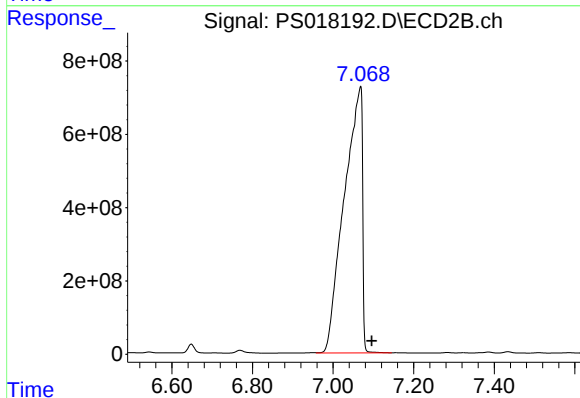
R.T.: 6.897 min
Delta R.T.: 0.008 min
Response: 5706550
Conc: 2.65 ug/ml



#7 MCPA

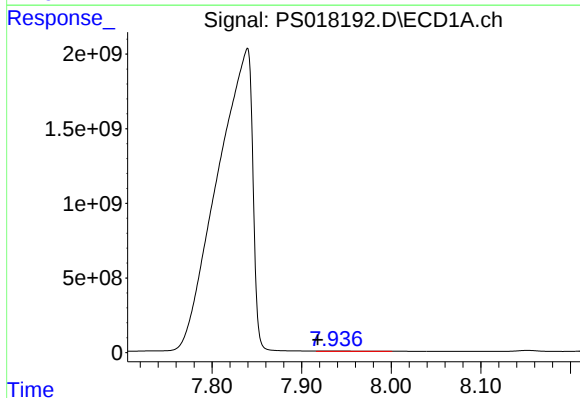
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 11580134
Conc: 1.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



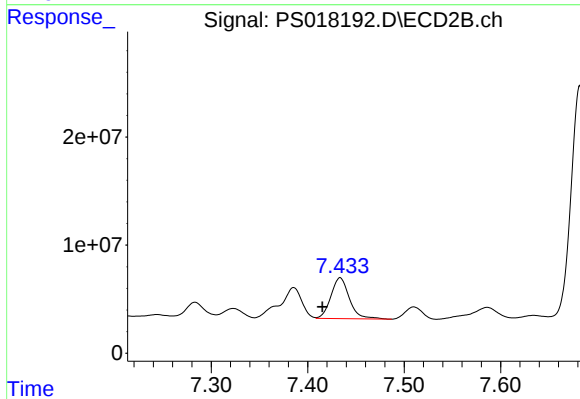
#7 MCPA

R.T.: 7.068 min
Delta R.T.: -0.028 min
Response: 22775854466
Conc: 7632.84 ug/ml



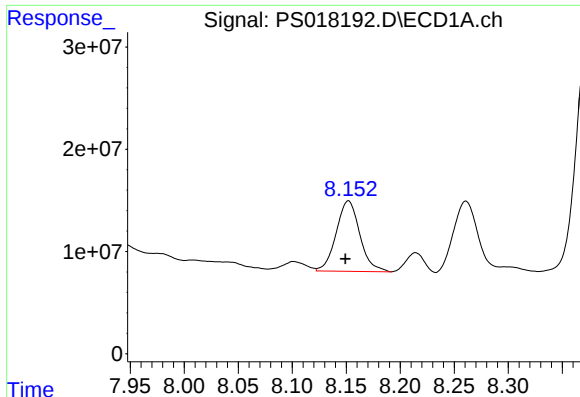
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 91783452
Conc: 58.35 ng/ml



#8 DICHLORPROP

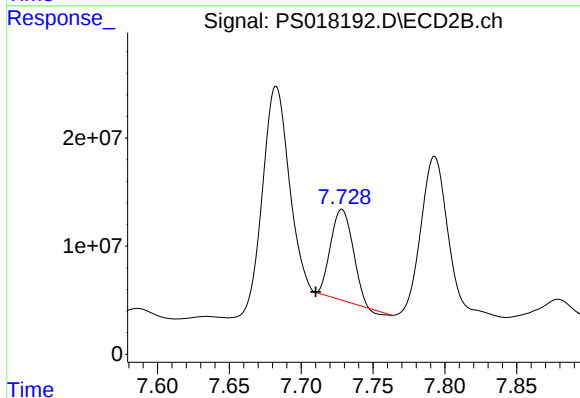
R.T.: 7.434 min
Delta R.T.: 0.018 min
Response: 50222802
Conc: 75.25 ng/ml



#9 2,4-D

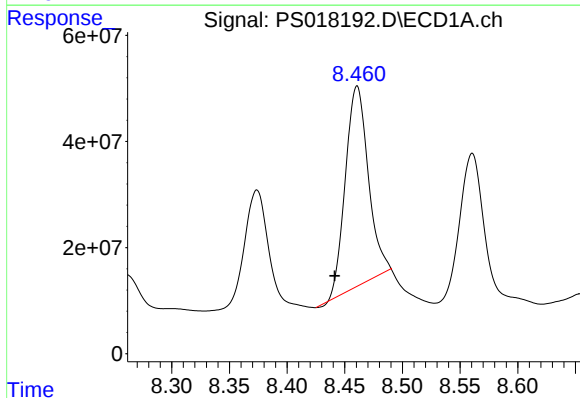
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 104898398
Conc: 57.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



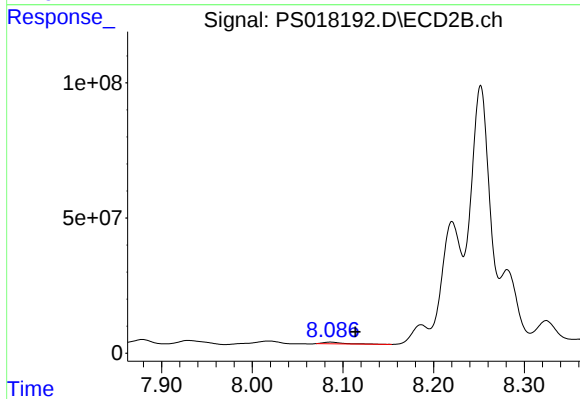
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 89851369
Conc: 122.09 ng/ml



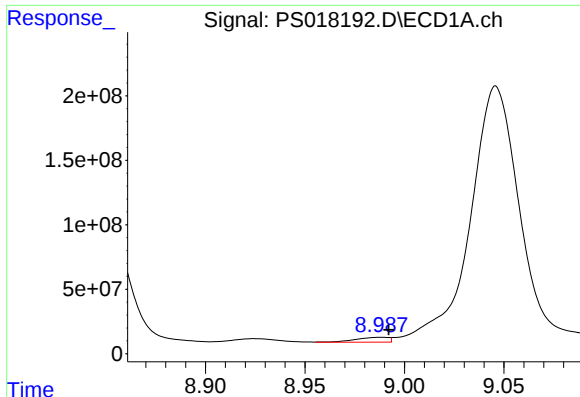
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.019 min
Response: 520285263
Conc: 24.63 ng/ml



#10 Pentachlorophenol

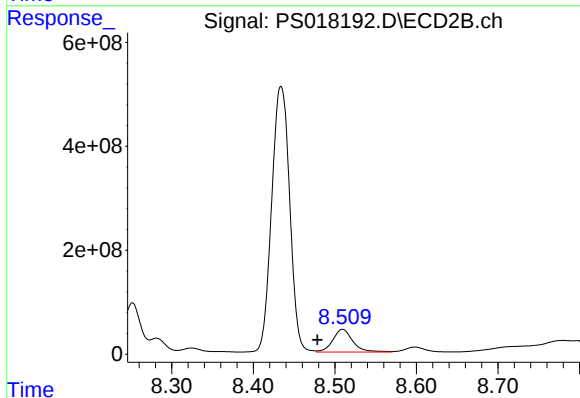
R.T.: 8.086 min
Delta R.T.: -0.027 min
Response: 9089933
Conc: 1.08 ng/ml



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

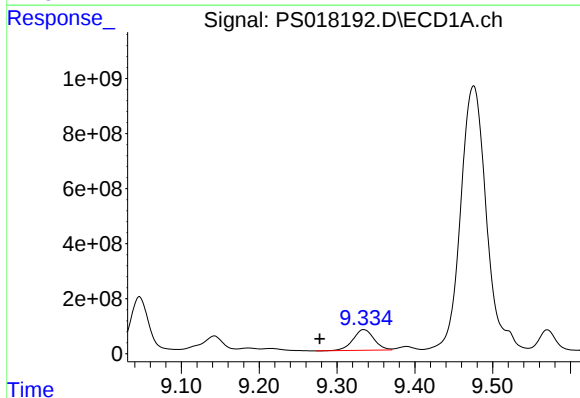
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 43352083
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



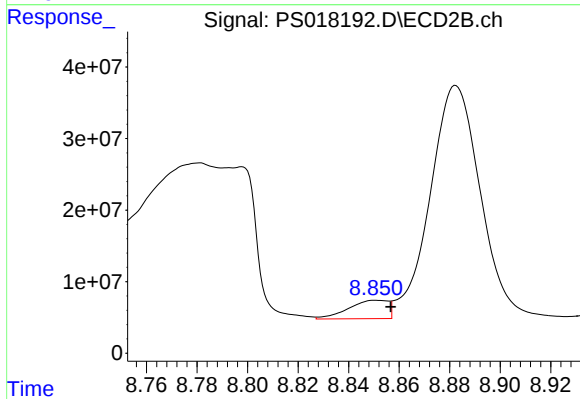
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 742715323
Conc: 208.35 ng/ml



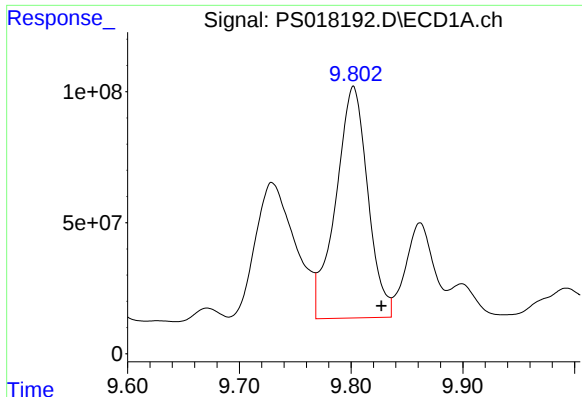
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 1414419603
Conc: 159.57 ng/ml



#12 2,4,5-T

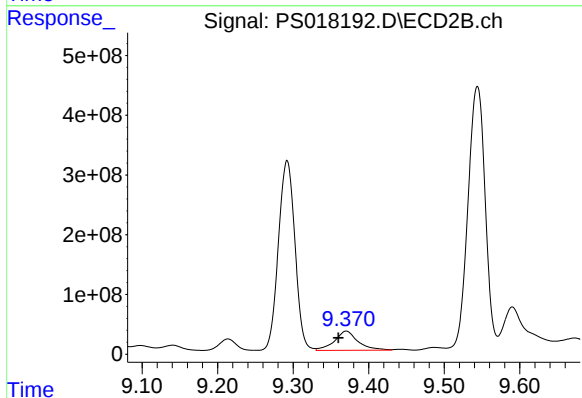
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 28152975
Conc: 8.61 ng/ml



#13 2,4-DB

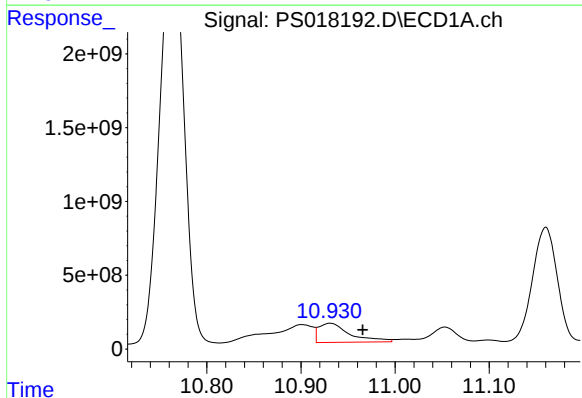
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1760793594
Conc: 1065.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



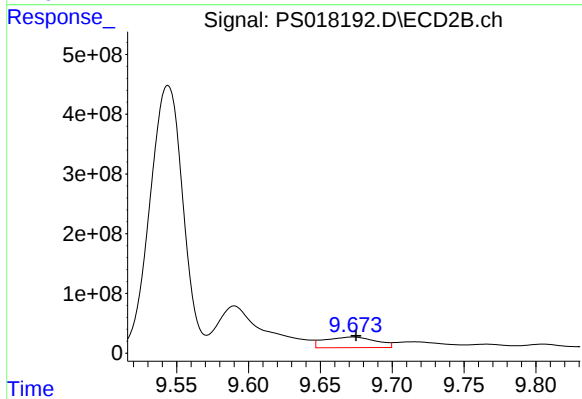
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 697975971
Conc: 1577.50 ng/ml



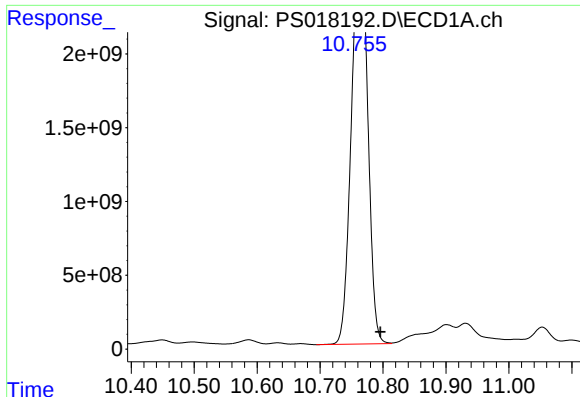
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 2996026086
Conc: 456.23 ng/ml



#14 DINOSEB

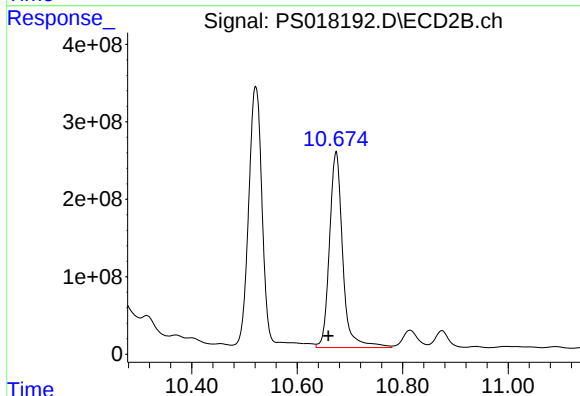
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 440745458
Conc: 176.65 ng/ml



#15 Picloram

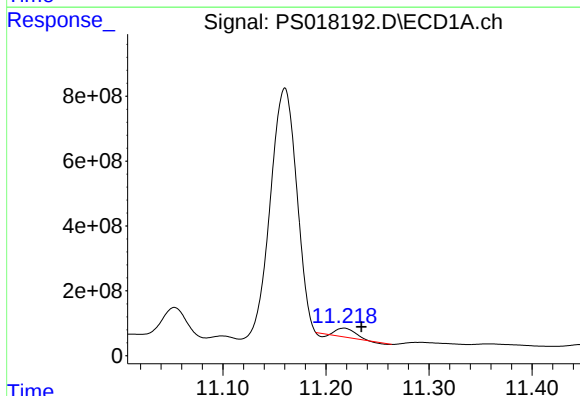
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 44573041245
Conc: 3734.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



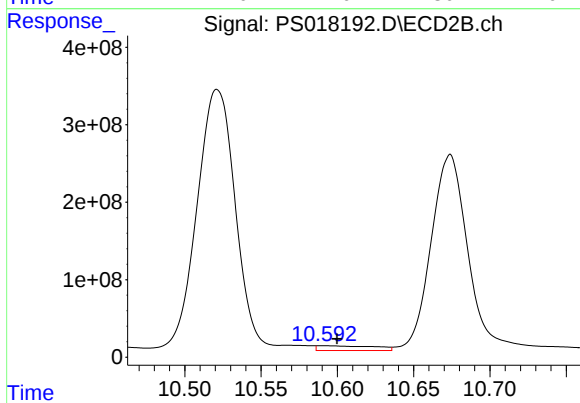
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 4404555957
Conc: 941.92 ng/ml



#16 DCPA

R.T.: 11.218 min
Delta R.T.: -0.017 min
Response: 285964373
Conc: 26.47 ng/ml



#16 DCPA

R.T.: 10.592 min
Delta R.T.: -0.008 min
Response: 160509958
Conc: 36.35 ng/ml