

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 11:12
 Operator : AJ\MA
 Sample : N1121-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 14:33:50 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	7.046	6.642	350.3E6	166.5E6	242.372	286.927
Target Compounds							
1) T	Dalapon	2.907	2.405	674.0E6	609.0E6	274.743	796.431 #
2) T	3,5-DICHL...	6.287	5.858	682.6E6	263.8E6	317.299	298.189
3) T	4-Nitroph...	6.877	6.322	232.2E6	36214078	287.540	118.145 #
5) T	DICAMBA	7.235	6.799	2772.8E6	1172.7E6	444.049	446.068
6) T	MCPD	7.406	6.903	81582167	115.1E6	17.473	53.521 #
7) T	MCPA	7.559	7.103	373.4E6	193.7E6	55.968	64.913
8) T	DICHLORPROP	7.922	7.409	806.7E6	403.8E6	512.811	605.076
9) T	2,4-D	8.148	7.695	1103.7E6	333.3E6	606.119	452.852 #
10) T	Pentachlo...	8.449	8.112	3889.3E6	1443.6E6	184.100	171.397
11) T	2,4,5-TP ...	9.000	8.431f	4821.5E6	11668.6E6	569.775	3273.385 #
12) T	2,4,5-T	9.285	8.876	4537.3E6	2489.8E6	511.869	761.166 #
13) T	2,4-DB	9.826	9.369	1559.8E6	1189.3E6	943.618	2687.933 #
14) T	DINOSEB	10.914f	9.720f	23212.4E6	4550.1E6	3534.739	1823.688 #
15) T	Picloram	10.776	10.668	29969.1E6	6450.7E6	2510.835	1379.492 #
16) T	DCPA	11.247	10.604	2970.0E6	2672.9E6	274.877	605.355 #

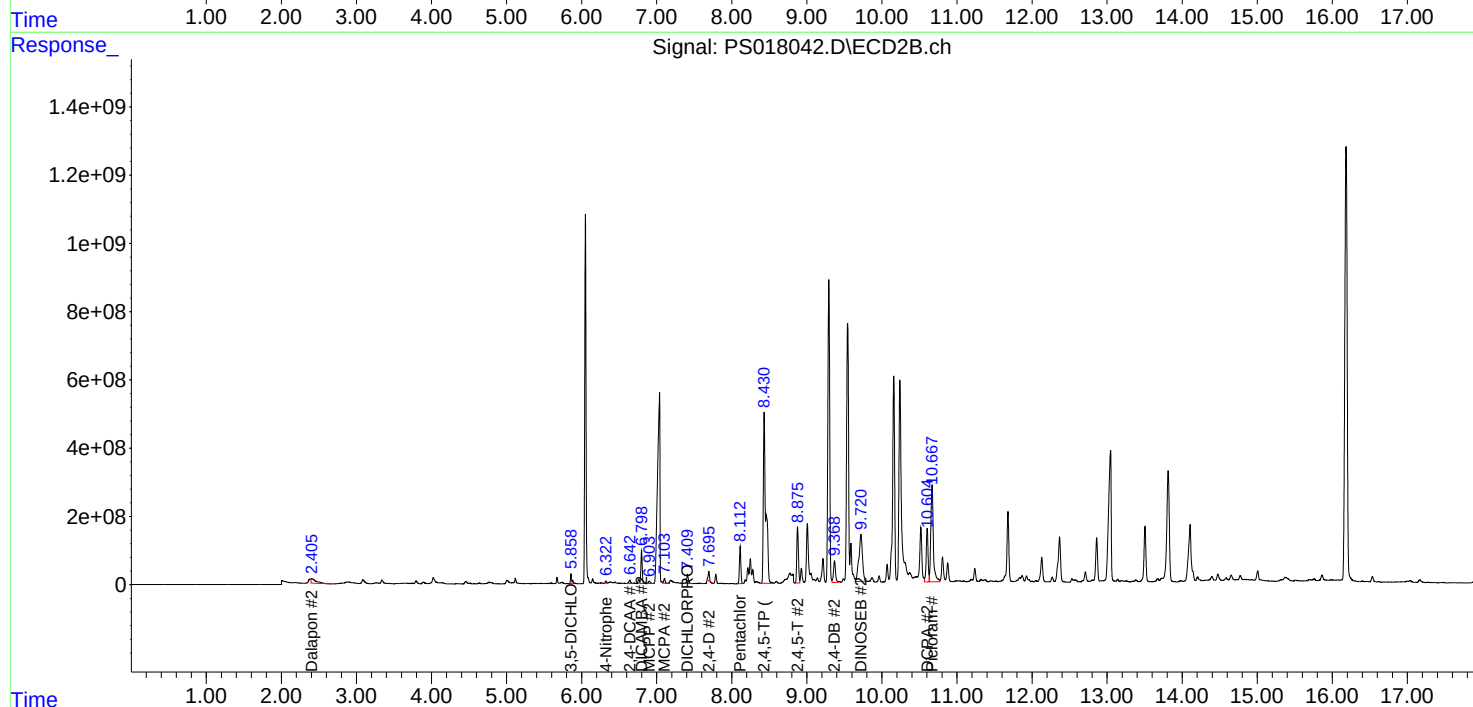
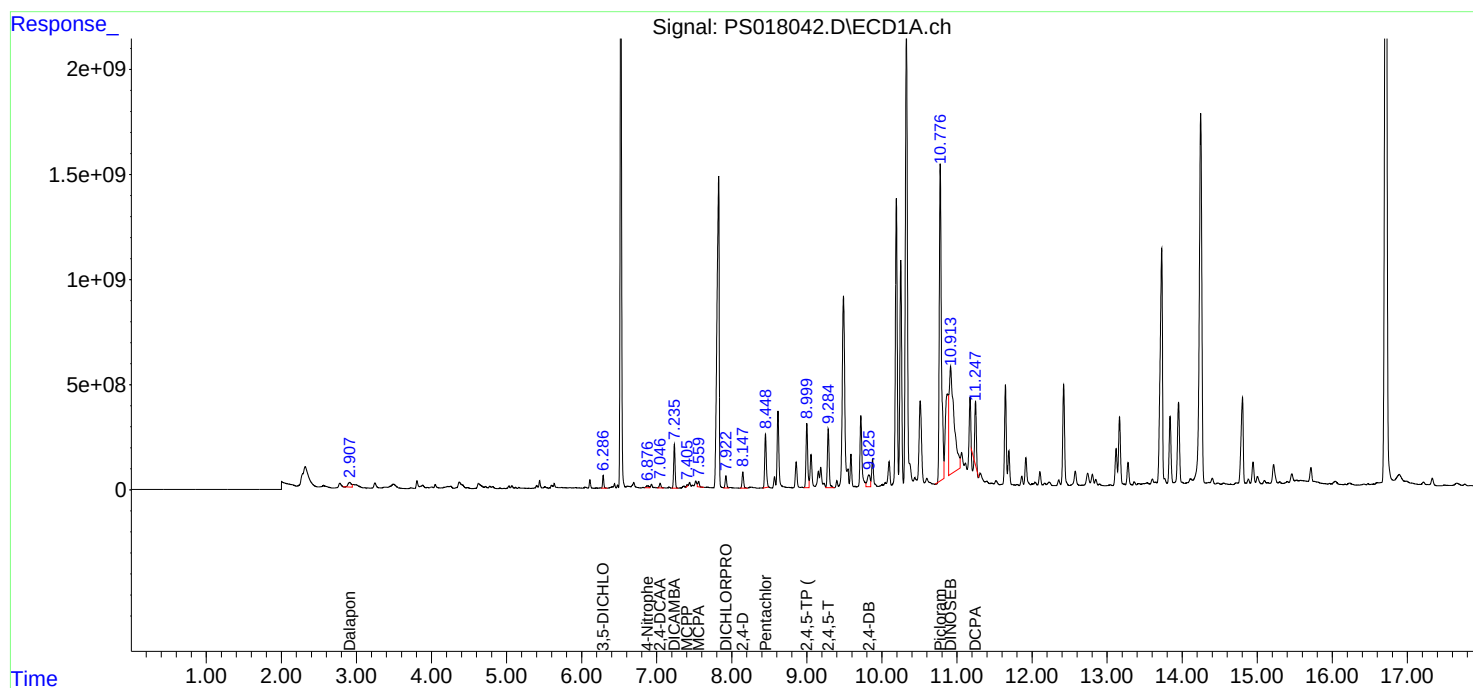
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

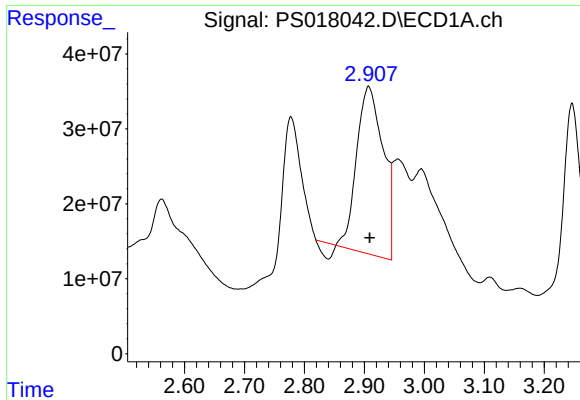
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Data File : PS018042.D
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 14:33:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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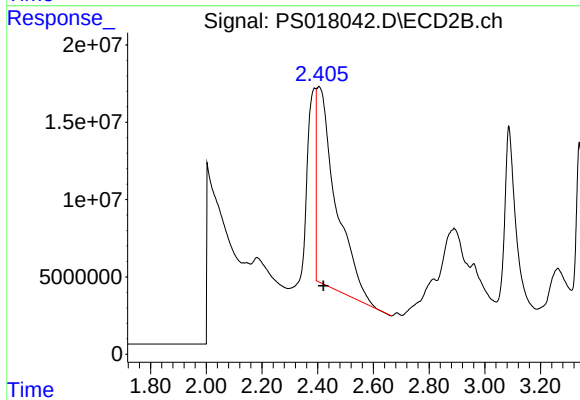




#1 Dalapon

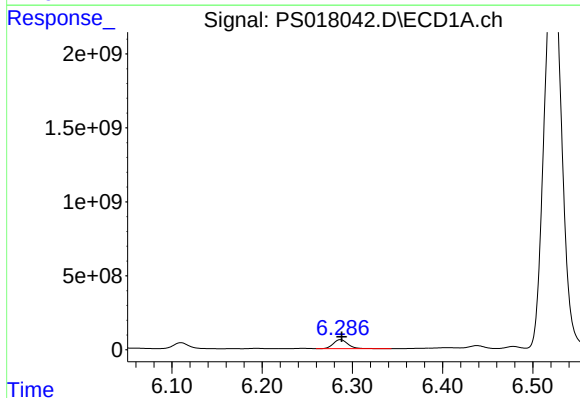
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 674006747
Conc: 274.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



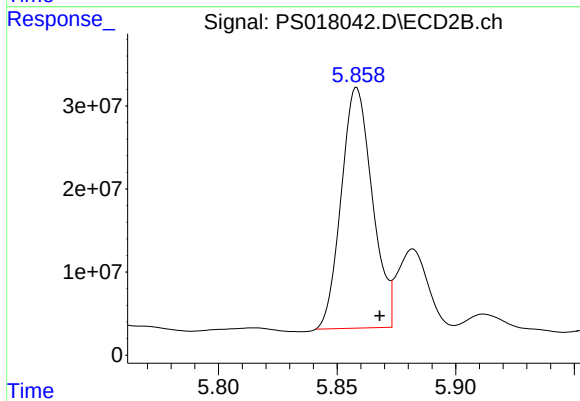
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.016 min
Response: 609021033
Conc: 796.43 ng/ml



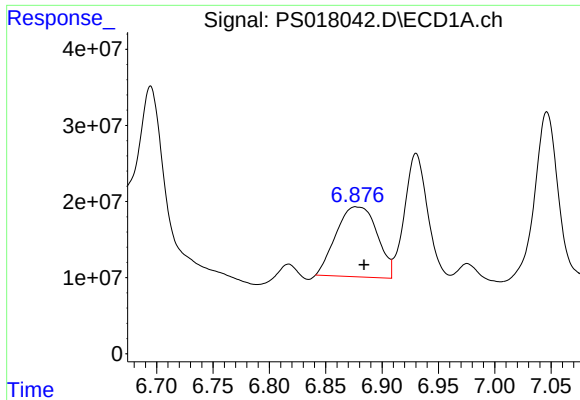
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 682587756
Conc: 317.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

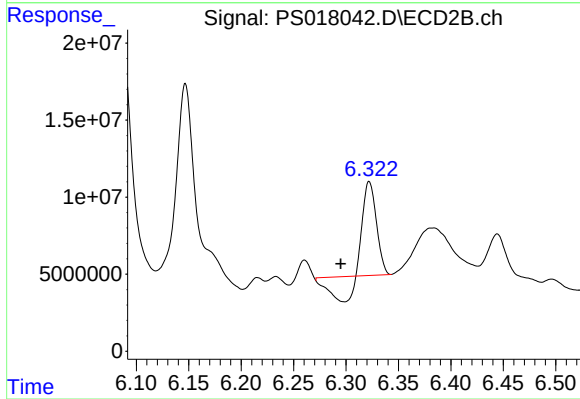
R.T.: 5.858 min
Delta R.T.: -0.010 min
Response: 263786870
Conc: 298.19 ng/ml



#3 4-Nitrophenol

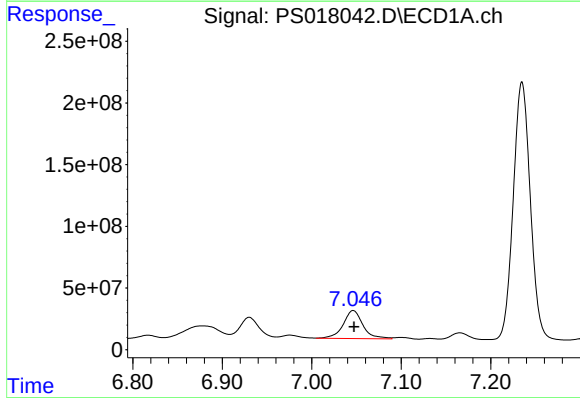
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 232241380
Conc: 287.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



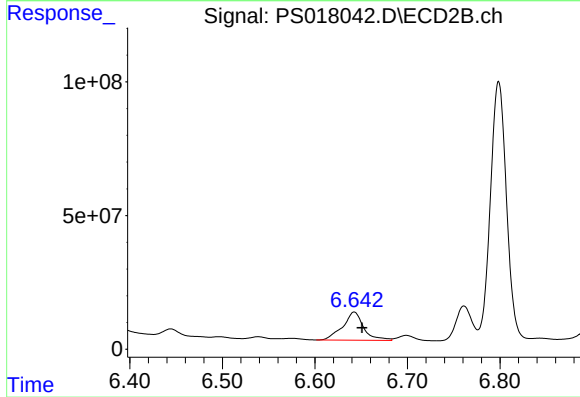
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.027 min
Response: 36214078
Conc: 118.15 ng/ml



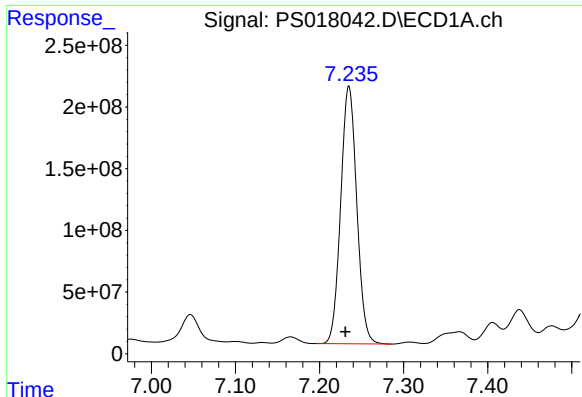
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 350345773
Conc: 242.37 ng/ml



#4 2,4-DCAA

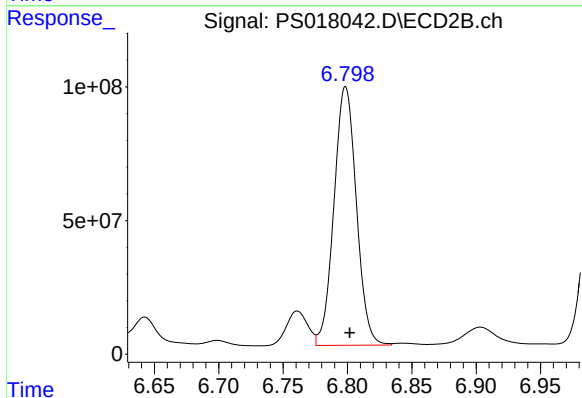
R.T.: 6.642 min
Delta R.T.: -0.008 min
Response: 166489026
Conc: 286.93 ng/ml



#5 DICAMBA

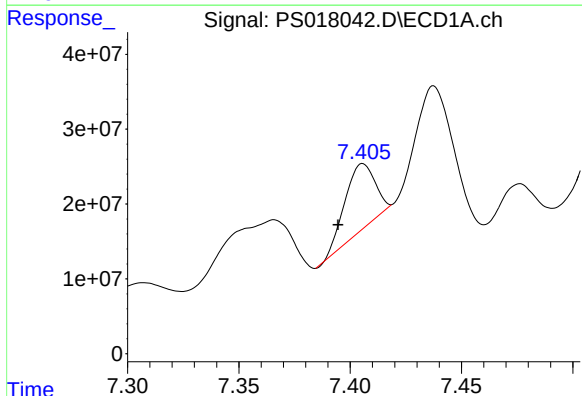
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 2772824450
Conc: 444.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



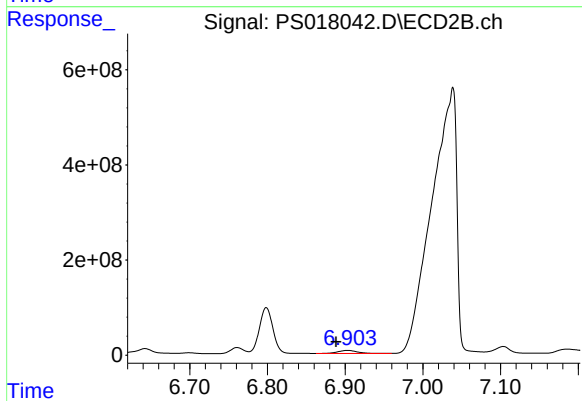
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1172737226
Conc: 446.07 ng/ml



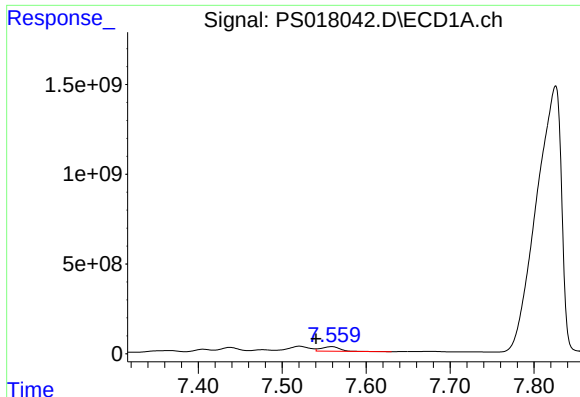
#6 MCP

R.T.: 7.406 min
Delta R.T.: 0.011 min
Response: 81582167
Conc: 17.47 ug/ml



#6 MCP

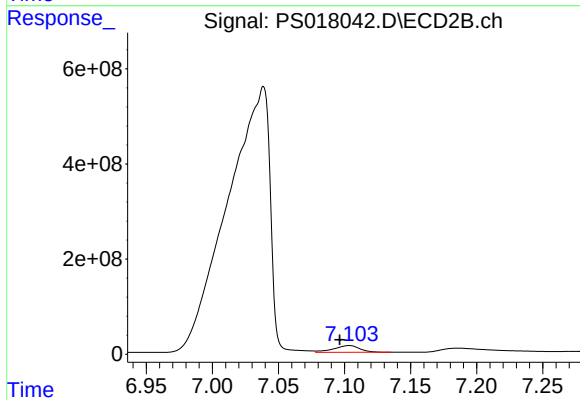
R.T.: 6.903 min
Delta R.T.: 0.015 min
Response: 115119588
Conc: 53.52 ug/ml



#7 MCPA

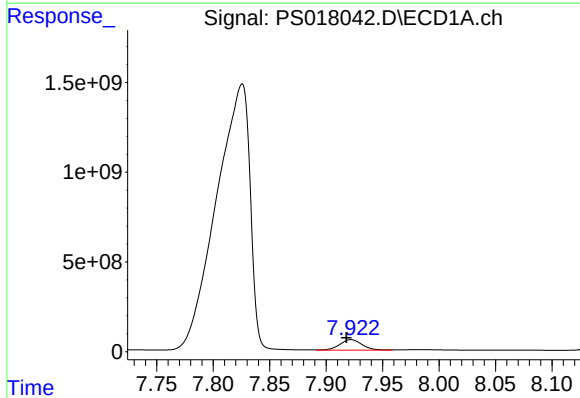
R.T.: 7.559 min
Delta R.T.: 0.019 min
Response: 373407364
Conc: 55.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



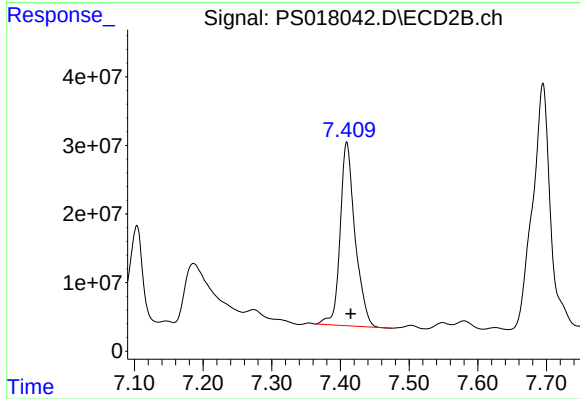
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.007 min
Response: 193696977
Conc: 64.91 ug/ml



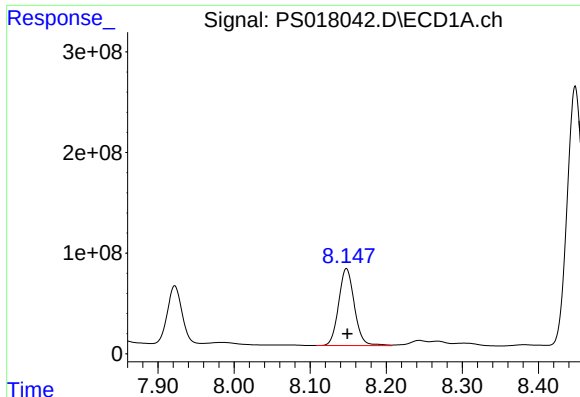
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 806675647
Conc: 512.81 ng/ml



#8 DICHLORPROP

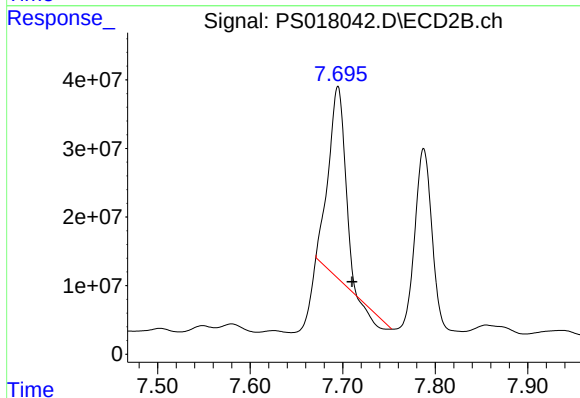
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 403841952
Conc: 605.08 ng/ml



#9 2,4-D

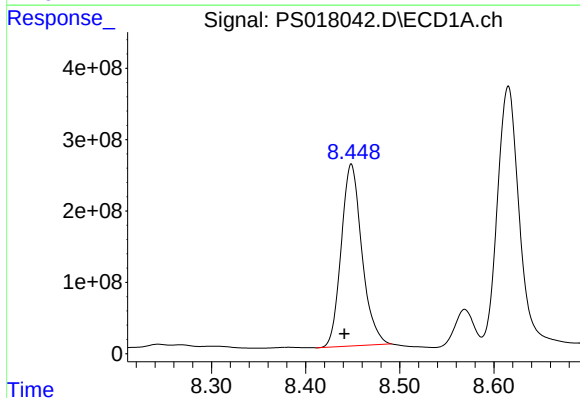
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 1103703982
Conc: 606.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



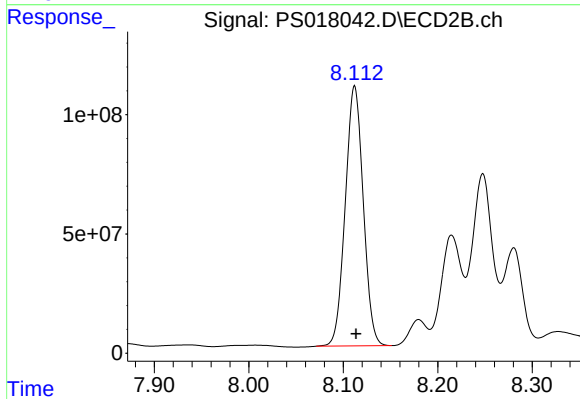
#9 2,4-D

R.T.: 7.695 min
Delta R.T.: -0.015 min
Response: 333274242
Conc: 452.85 ng/ml



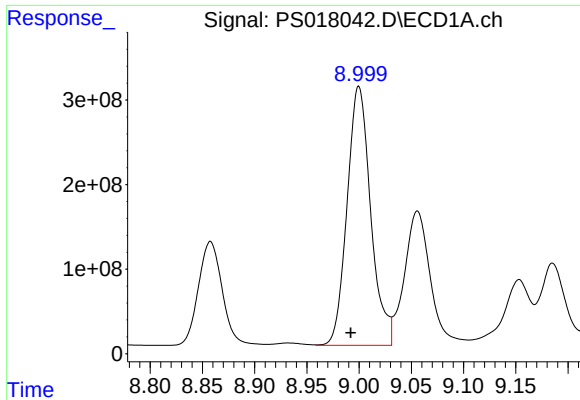
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.007 min
Response: 3889296292
Conc: 184.10 ng/ml



#10 Pentachlorophenol

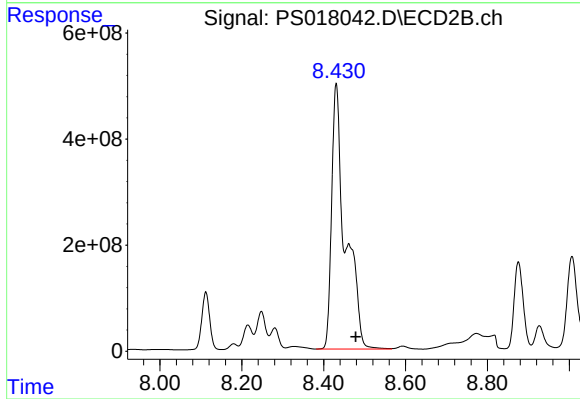
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 1443563691
Conc: 171.40 ng/ml



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

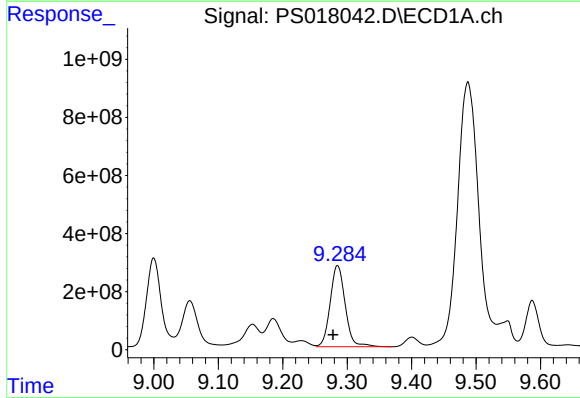
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 4821512907
Conc: 569.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



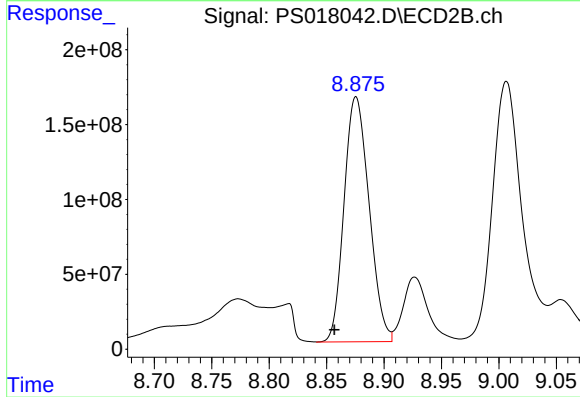
#11 2,4,5-TP (SILVEX)

R.T.: 8.431 min
Delta R.T.: -0.048 min
Response: 11668611047
Conc: 3273.38 ng/ml



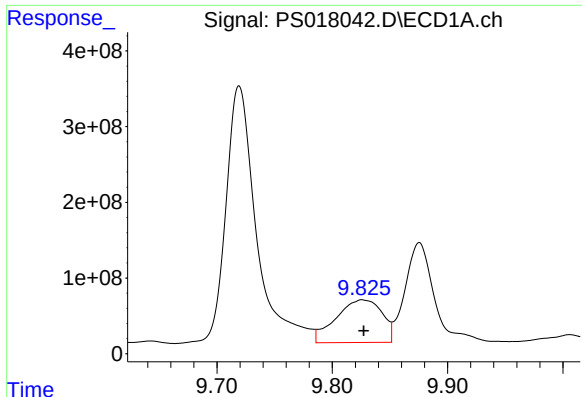
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 4537279001
Conc: 511.87 ng/ml



#12 2,4,5-T

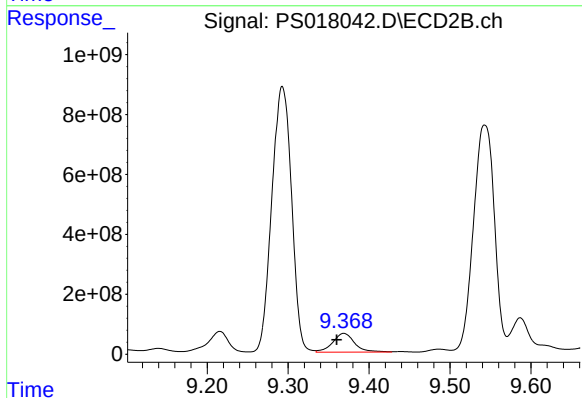
R.T.: 8.876 min
Delta R.T.: 0.019 min
Response: 2489787099
Conc: 761.17 ng/ml



#13 2,4-DB

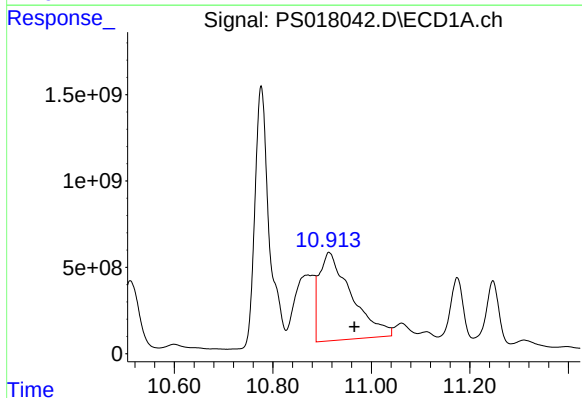
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 1559833398
Conc: 943.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



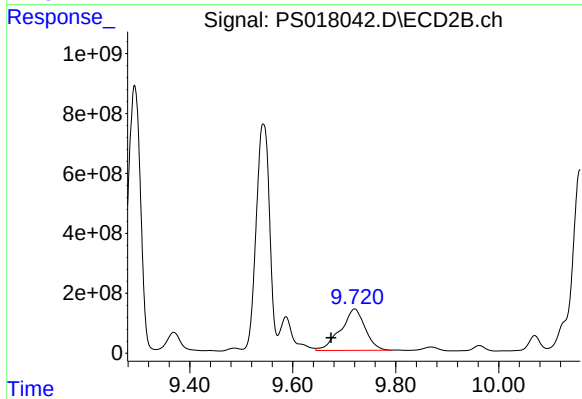
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 1189295144
Conc: 2687.93 ng/ml



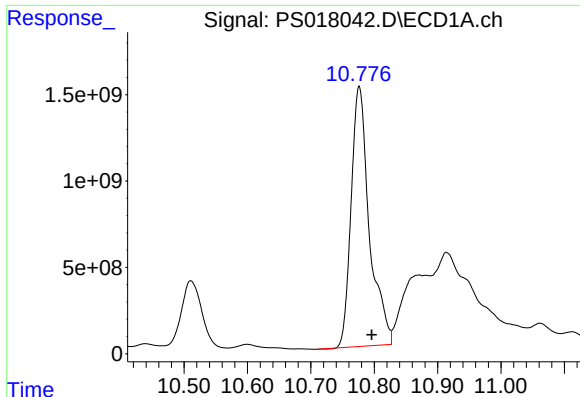
#14 DINOSEB

R.T.: 10.914 min
Delta R.T.: -0.051 min
Response: 23212434782
Conc: 3534.74 ng/ml



#14 DINOSEB

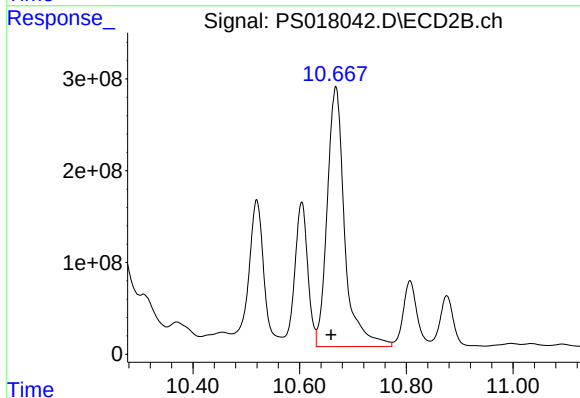
R.T.: 9.720 min
Delta R.T.: 0.045 min
Response: 4550129065
Conc: 1823.69 ng/ml



#15 Picloram

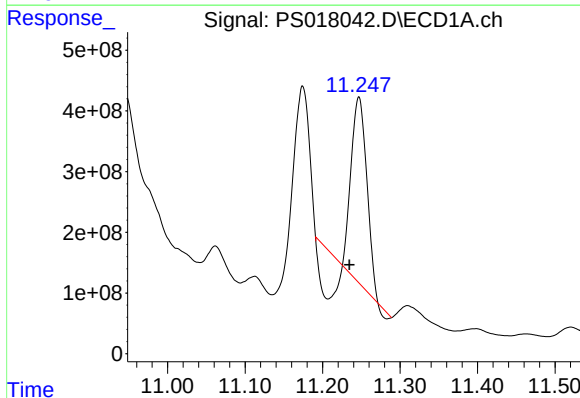
R.T.: 10.776 min
Delta R.T.: -0.020 min
Response: 29969111695
Conc: 2510.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



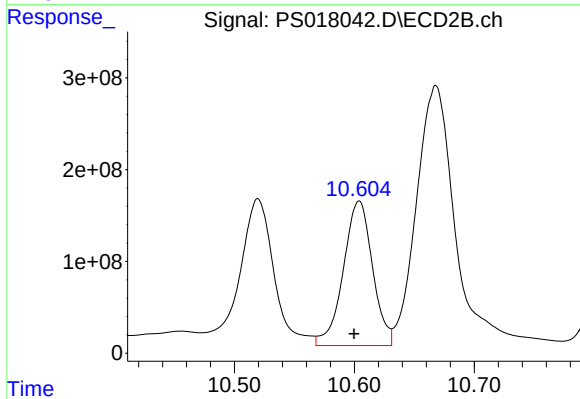
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 6450708152
Conc: 1379.49 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.012 min
Response: 2969989096
Conc: 274.88 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2672935604
Conc: 605.36 ng/ml