

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 09:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:26:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.846	1646.8E6	1099.3E6	789.056	794.775
Target Compounds							
1) T	Dalapon	2.505	2.578	1863.4E6	1308.8E6	704.087	719.607
2) T	3,5-DICHL...	5.777	6.018	2188.0E6	1549.7E6	714.487	759.320
3) T	4-Nitroph...	6.248	6.456	1015.8E6	618.1E6	675.348	718.956
5) T	DICAMBA	6.554	7.013	6540.0E6	4755.7E6	740.258	765.806
6) T	MCPD	6.713	7.113	491.2E6	365.1E6	75.268	76.858
7) T	MCPA	6.840	7.326	683.2E6	512.2E6	72.808	75.486
8) T	DICHLORPROP	7.154	7.639	1654.5E6	1159.4E6	724.841	752.961
9) T	2,4-D	7.355	7.930	1990.2E6	1384.2E6	712.133	739.105
10) T	Pentachlo...	7.587	8.361	23191.8E6	16144.8E6	736.035	761.121
11) T	2,4,5-TP ...	8.115	8.722	9660.6E6	6837.2E6	727.197	761.907
12) T	2,4,5-T	8.374	9.099	9890.0E6	6426.7E6	743.241	745.383
13) T	2,4-DB	8.883	9.606	1646.2E6	910.4E6	596.665	817.931 #
14) T	DINOSEB	9.941	9.935	8309.4E6	4844.8E6	765.316	756.837
15) T	Picloram	9.776	10.911	13869.8E6	8419.9E6	656.629	663.642
16) T	DCPA	10.207	10.865	13184.1E6	8138.0E6	728.510	762.136

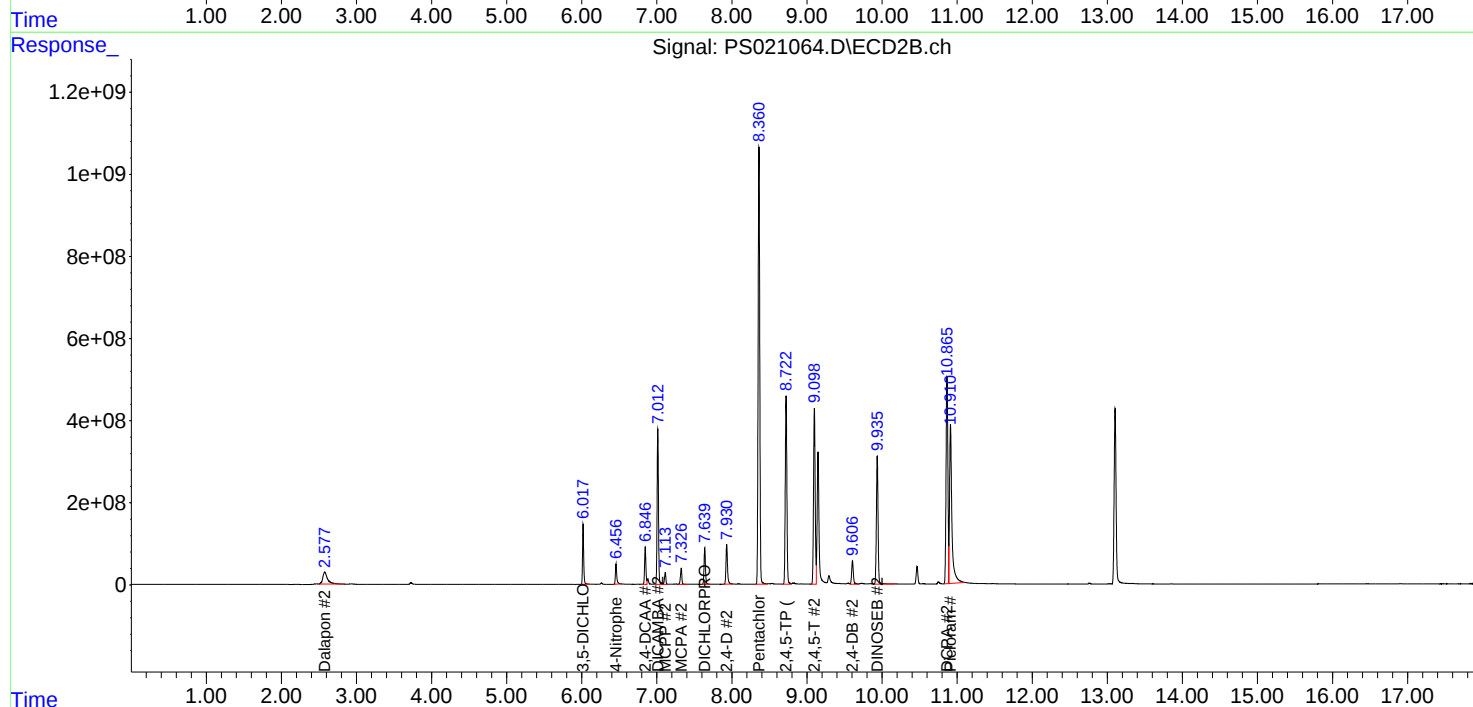
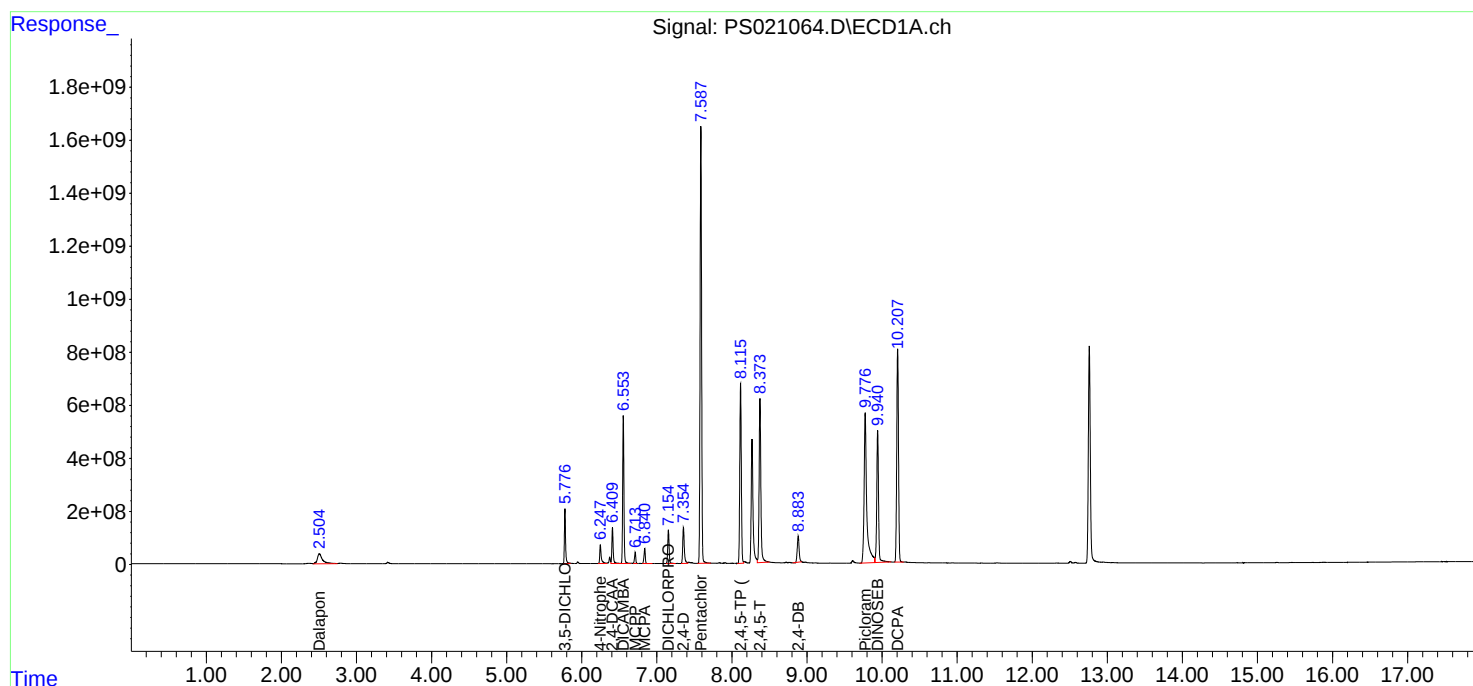
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

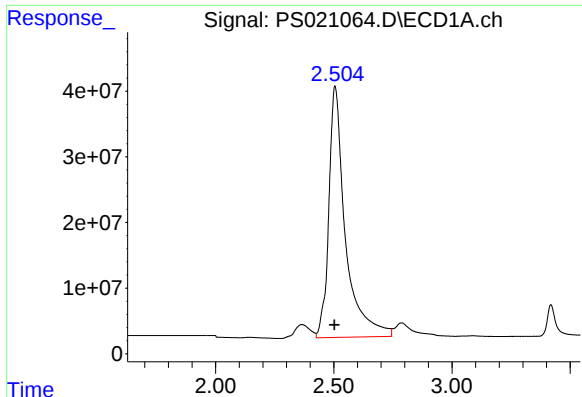
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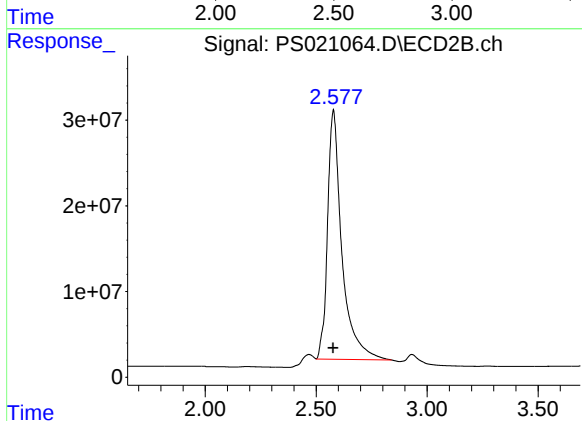




#1 Dalapon

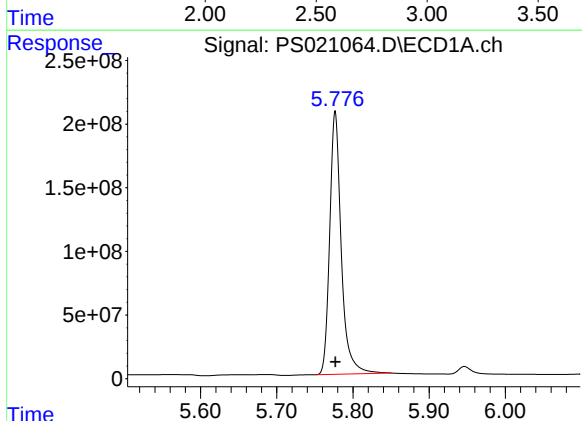
R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 1863382503
Conc: 704.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



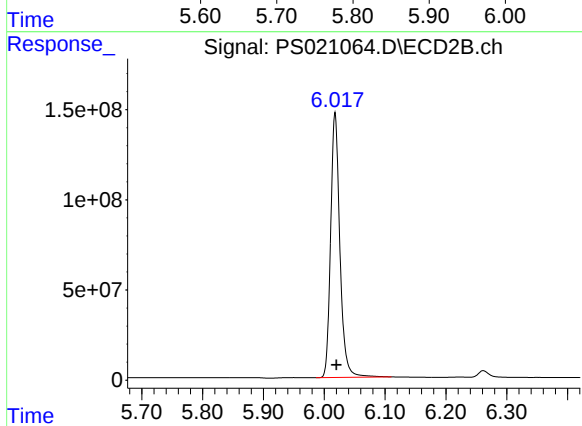
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 1308789890
Conc: 719.61 ng/ml



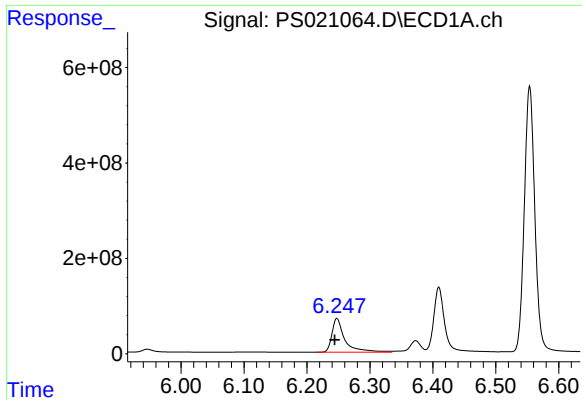
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2187957918
Conc: 714.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

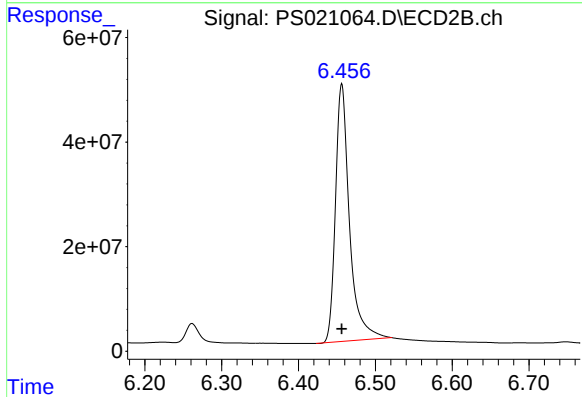
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 1549705890
Conc: 759.32 ng/ml



#3 4-Nitrophenol

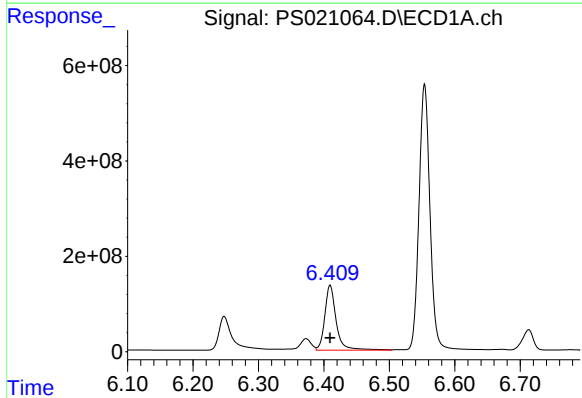
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 1015766446
Conc: 675.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



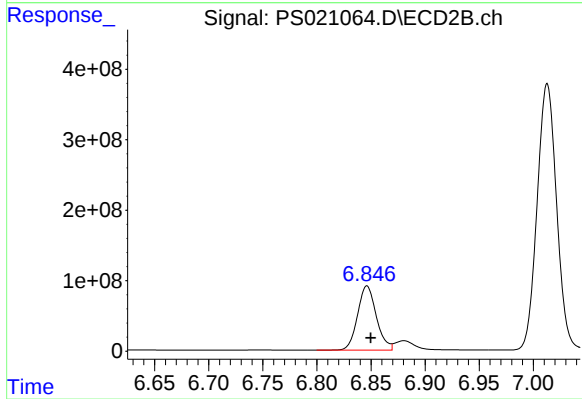
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 618145446
Conc: 718.96 ng/ml



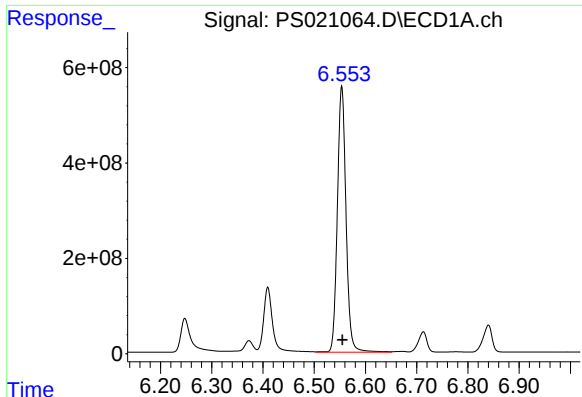
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1646820598
Conc: 789.06 ng/ml



#4 2,4-DCAA

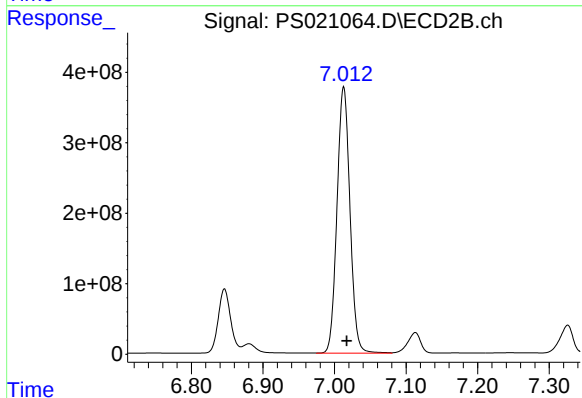
R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 1099288928
Conc: 794.77 ng/ml



#5 DICAMBA

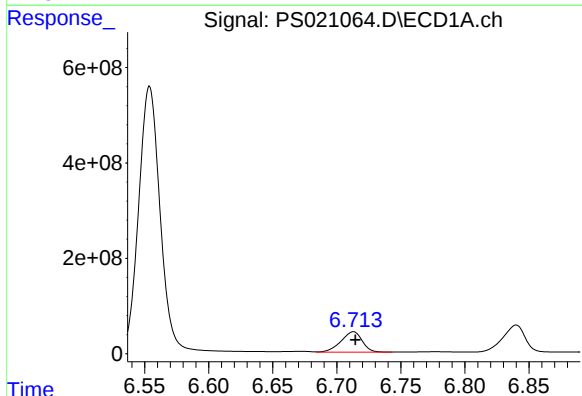
R.T.: 6.554 min
Delta R.T.: -0.001 min
Response: 6539954702
Conc: 740.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



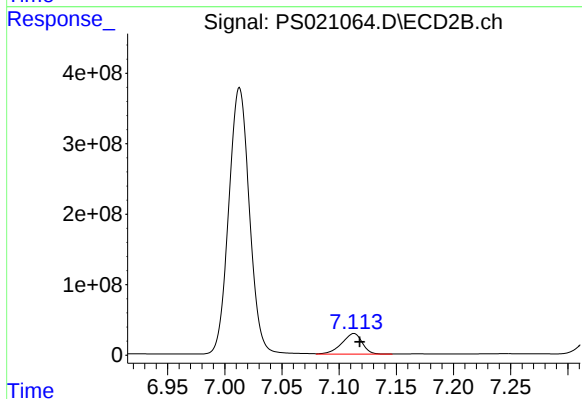
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 4755740078
Conc: 765.81 ng/ml



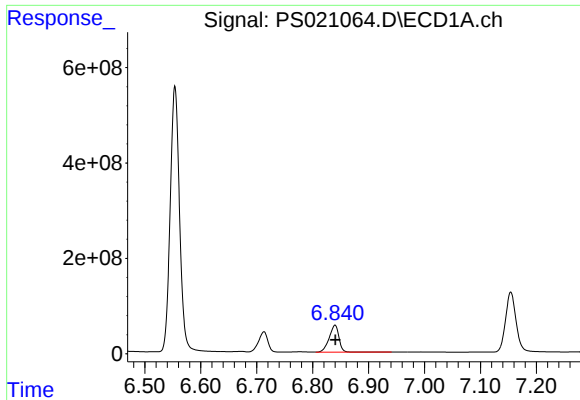
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 491239629
Conc: 75.27 ug/ml



#6 MCP

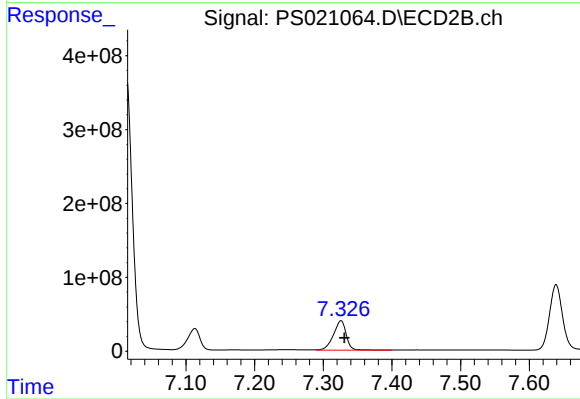
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 365139340
Conc: 76.86 ug/ml



#7 MCPA

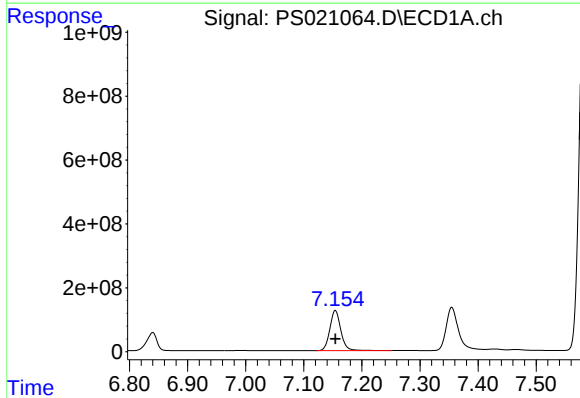
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 683151776
Conc: 72.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



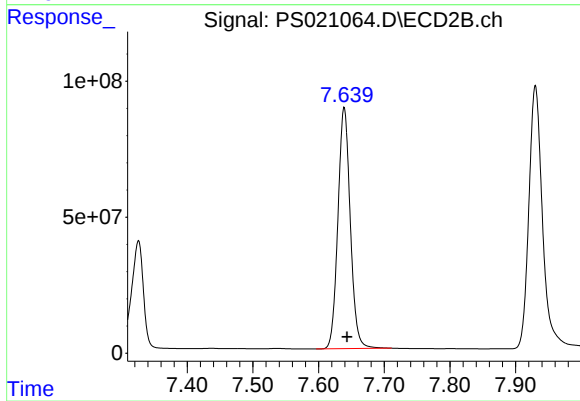
#7 MCPA

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 512185617
Conc: 75.49 ug/ml



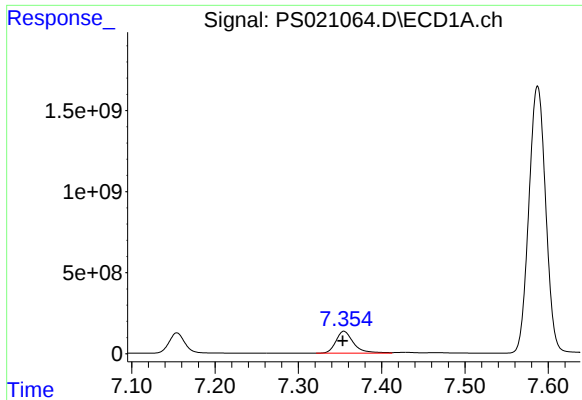
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1654545120
Conc: 724.84 ng/ml



#8 DICHLORPROP

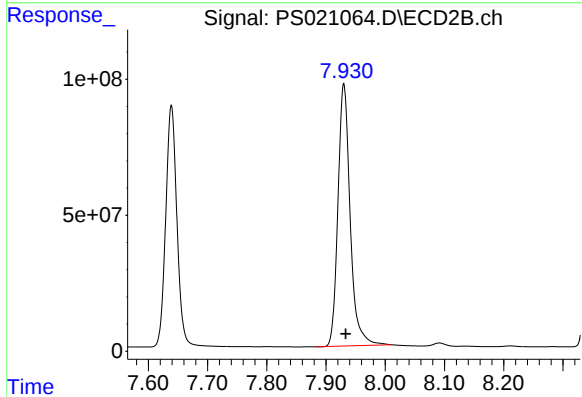
R.T.: 7.639 min
Delta R.T.: -0.004 min
Response: 1159422097
Conc: 752.96 ng/ml



#9 2,4-D

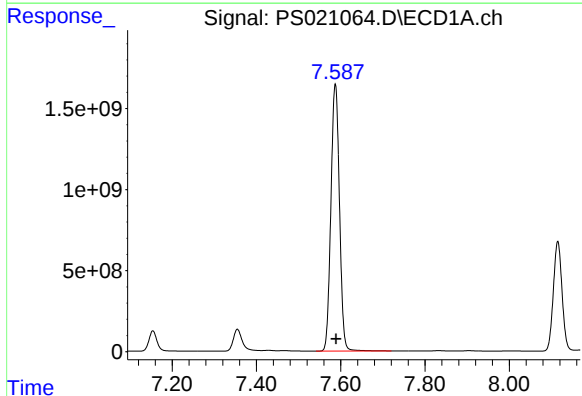
R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 1990234319
Conc: 712.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



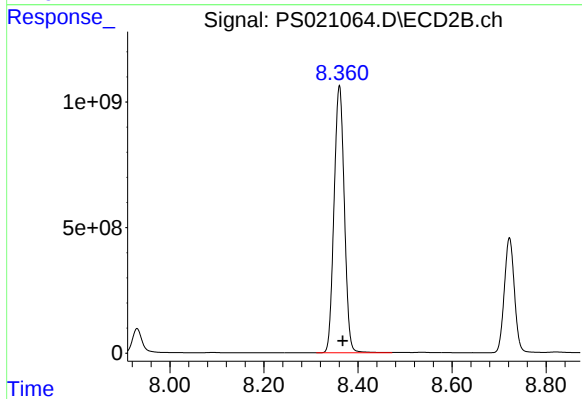
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 1384236536
Conc: 739.11 ng/ml



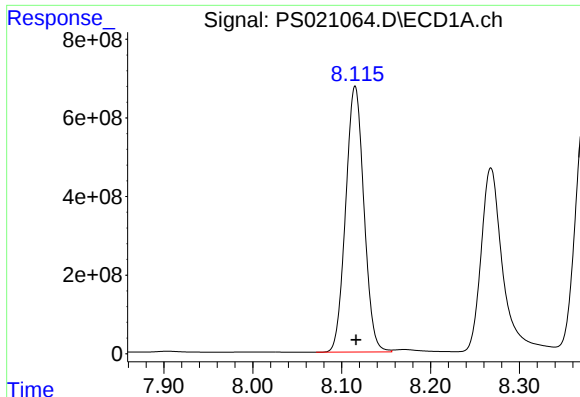
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 23191796037
Conc: 736.04 ng/ml



#10 Pentachlorophenol

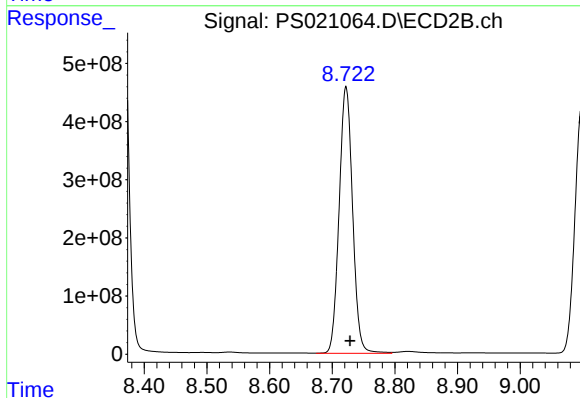
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 16144805047
Conc: 761.12 ng/ml



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

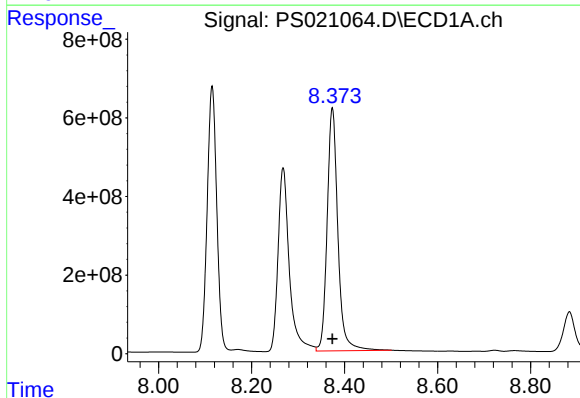
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 9660589986
Conc: 727.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



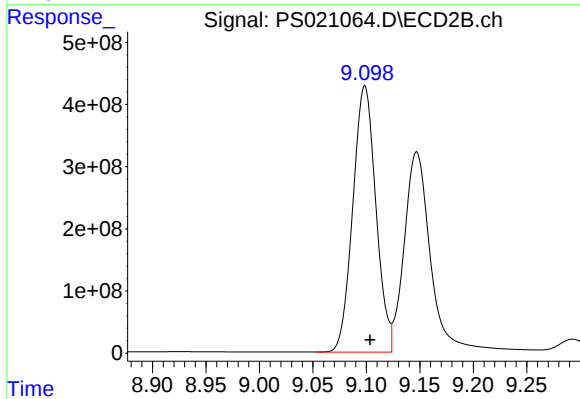
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.006 min
Response: 6837244586
Conc: 761.91 ng/ml



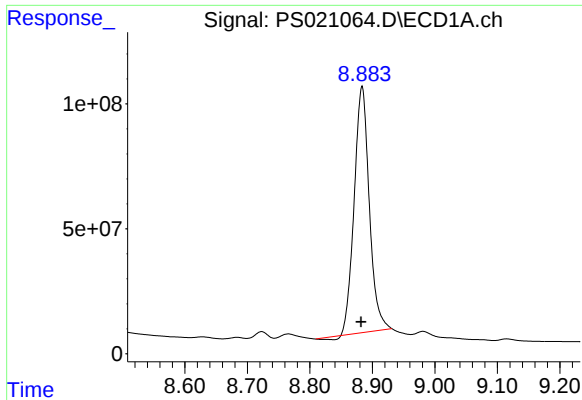
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9889984192
Conc: 743.24 ng/ml



#12 2,4,5-T

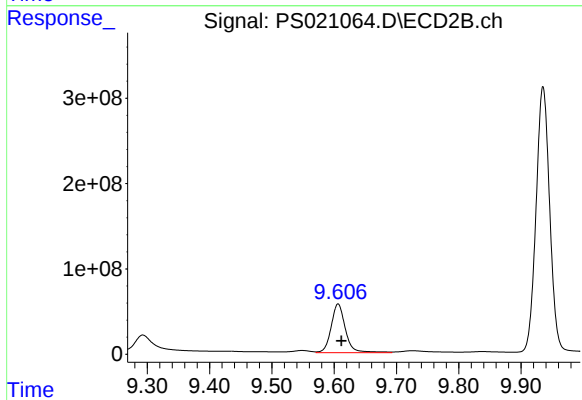
R.T.: 9.099 min
Delta R.T.: -0.005 min
Response: 6426736701
Conc: 745.38 ng/ml



#13 2,4-DB

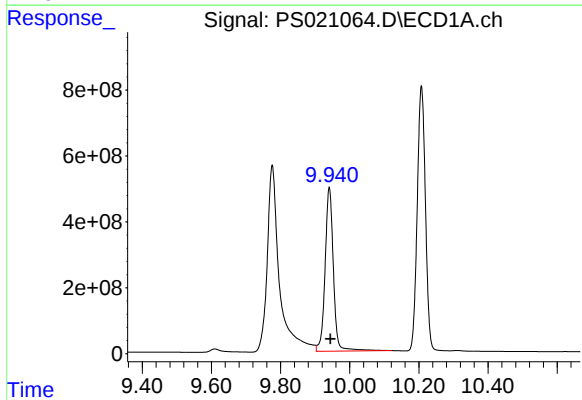
R.T.: 8.883 min
Delta R.T.: 0.001 min
Response: 1646183911
Conc: 596.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



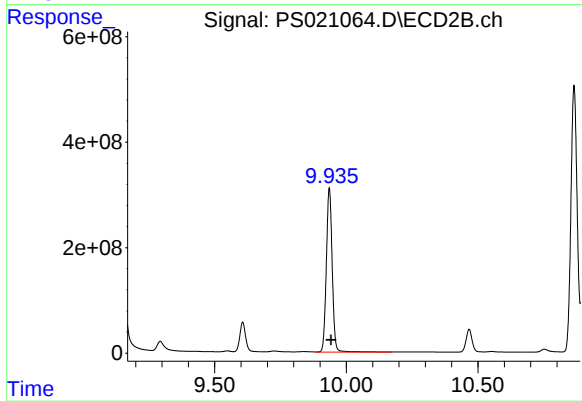
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: -0.006 min
Response: 910378190
Conc: 817.93 ng/ml



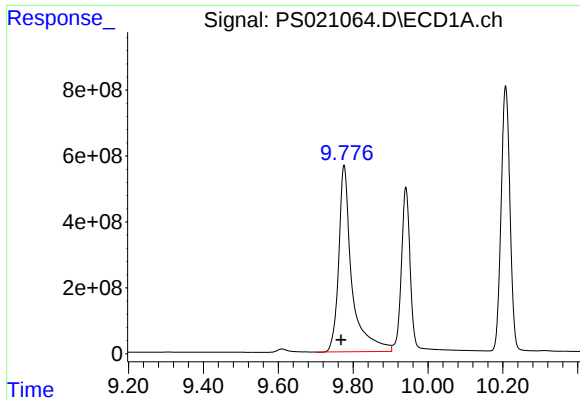
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: -0.003 min
Response: 8309363025
Conc: 765.32 ng/ml



#14 DINOSEB

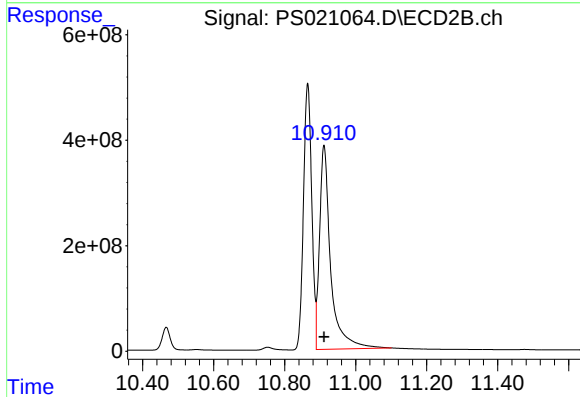
R.T.: 9.935 min
Delta R.T.: -0.007 min
Response: 4844772270
Conc: 756.84 ng/ml



#15 Picloram

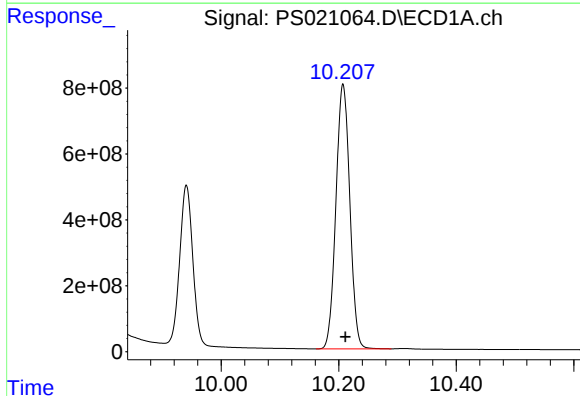
R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: 13869840369
Conc: 656.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



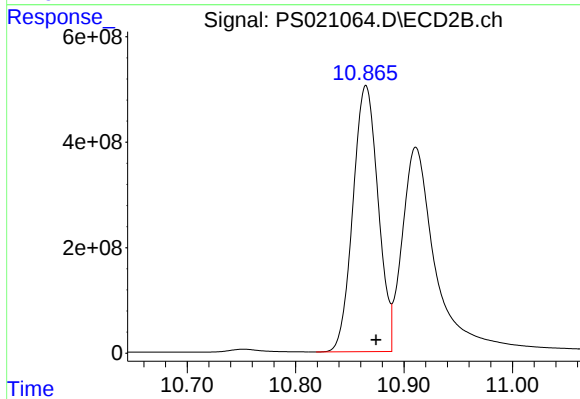
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 8419935242
Conc: 663.64 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 13184091427
Conc: 728.51 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 8137994545
Conc: 762.14 ng/ml