

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 20:08
 Operator : SM\AJ
 Sample : K4662-15MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:55:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.481	5.259	407.5E6	8730150	445.949	18.985 #
Target Compounds							
1) T	Dalapon	2.049	1.759	674.1E6	347.4E6	630.934	651.641
2) T	3,5-DICHL...	4.848	4.515	673.7E6	388.7E6	619.361	676.214
3) T	4-Nitroph...	5.334	0.000	5244878	0	13.755	N.D. #
5) T	DICAMBA	5.633	5.340	2045.2E6	1071.8E6	632.989	636.747
6) T	MCPD	5.823	5.465	18995121	22382761	8.929	19.270 #
7) T	MCPA	5.918	5.601	217.1E6	131.2E6	69.785	71.265
8) T	DICHLORPROP	6.260	5.878	557.3E6	291.3E6	725.823	703.455
9) T	2,4-D	6.474	6.149	708.2E6	402.5E6	864.171	789.061
10) T	Pentachlo...	6.738	6.517	5385.0E6	2819.3E6	451.832	448.114
11) T	2,4,5-TP ...	7.271	6.879	3490.5E6	2302.1E6	768.278	961.072 #
12) T	2,4,5-T	7.543	7.274	3453.3E6	1408.0E6	678.668	651.444
13) T	2,4-DB	8.073	7.724	404.2E6	229.3E6	696.878	806.024
14) T	DINOSEB	9.163	8.035	1161.8E6	527.9E6	305.903	306.448
15) T	Picloram	8.995	8.972	4323.7E6	2307.2E6	644.785	633.911
16) T	DCPA	9.435	8.972	2840.9E6	2307.2E6	486.840	726.114 #

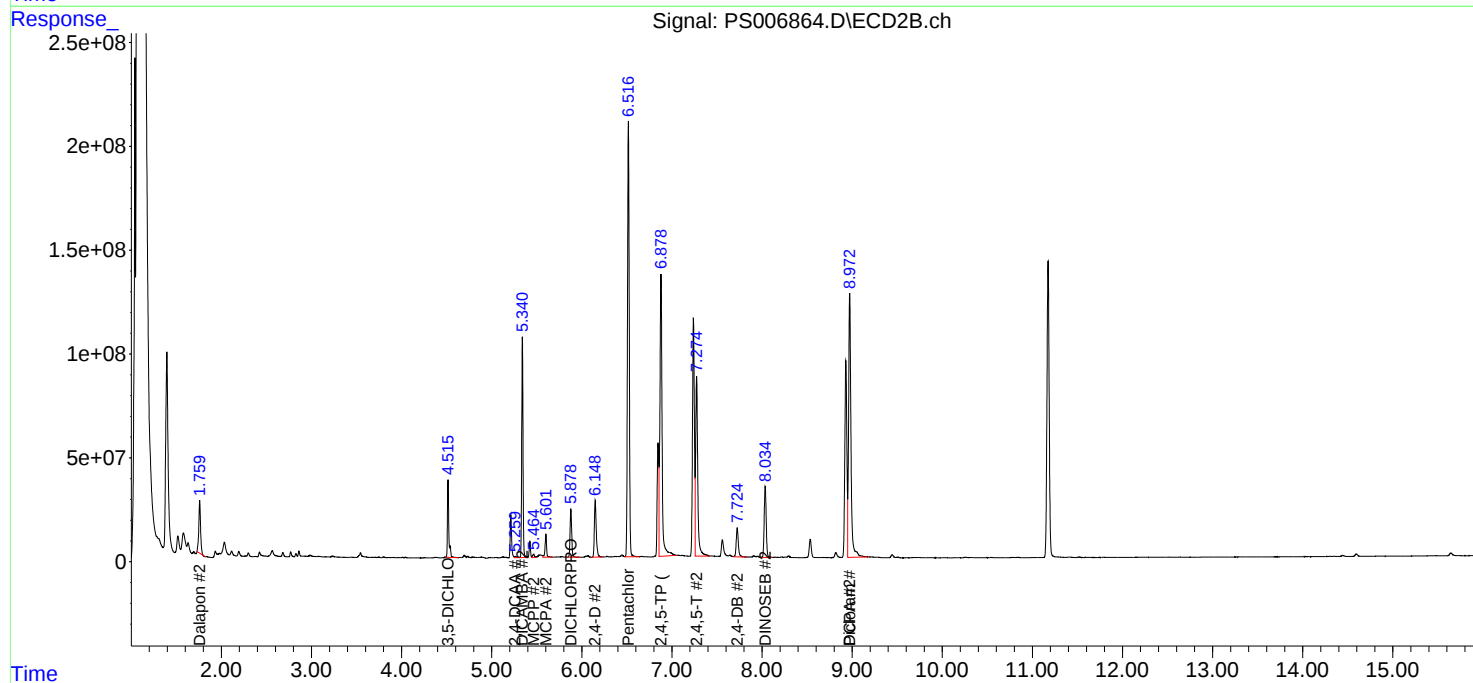
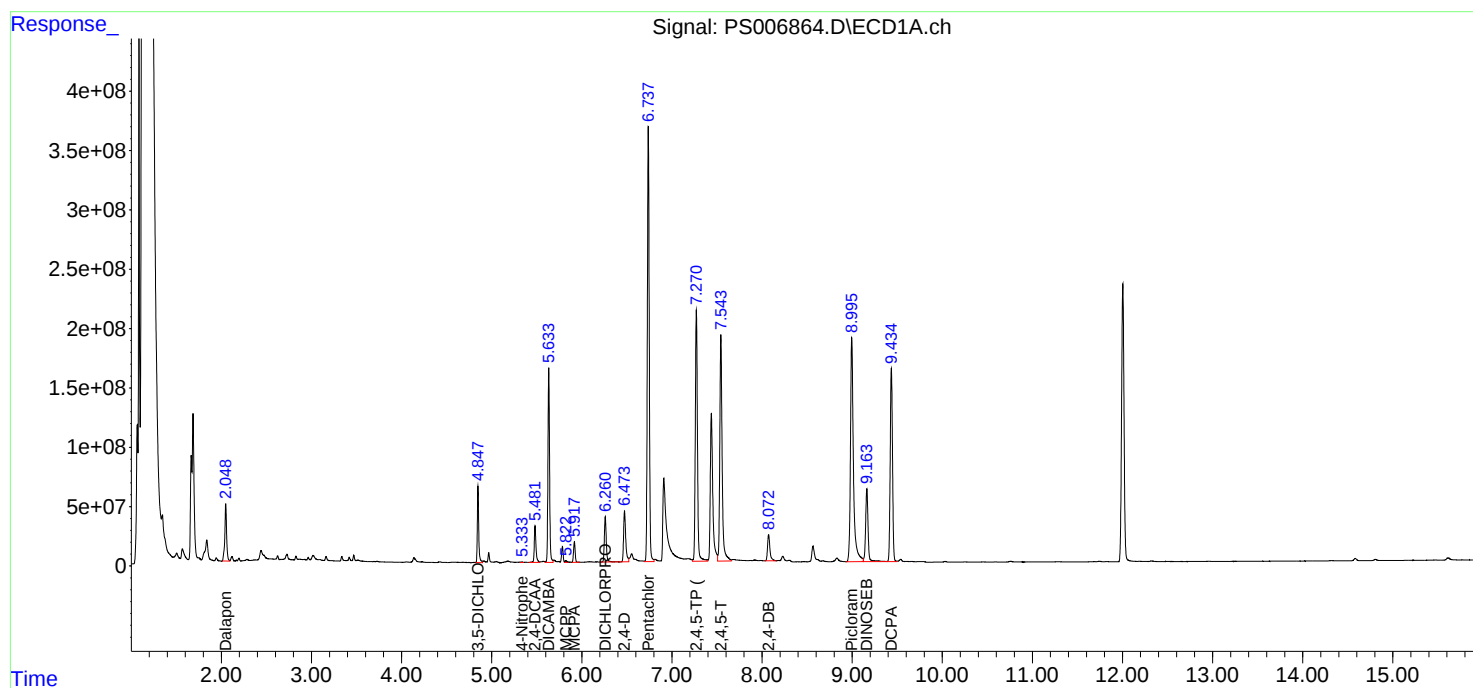
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

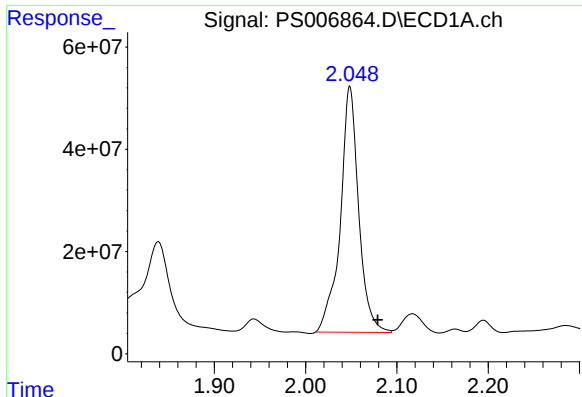
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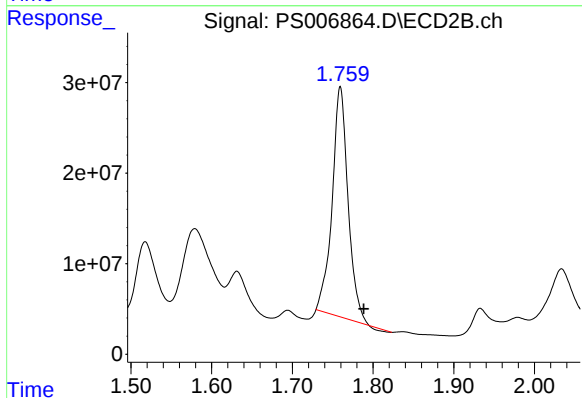




#1 Dalapon

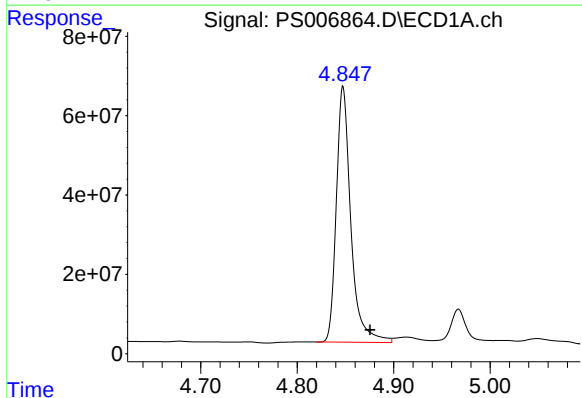
R.T.: 2.049 min
Delta R.T.: -0.030 min
Response: 674094128
Conc: 630.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



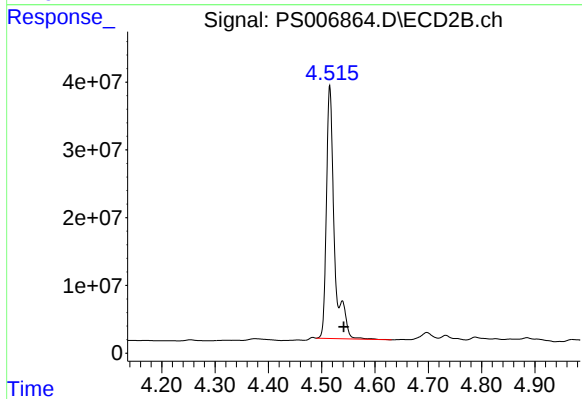
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.029 min
Response: 347369675
Conc: 651.64 ng/ml



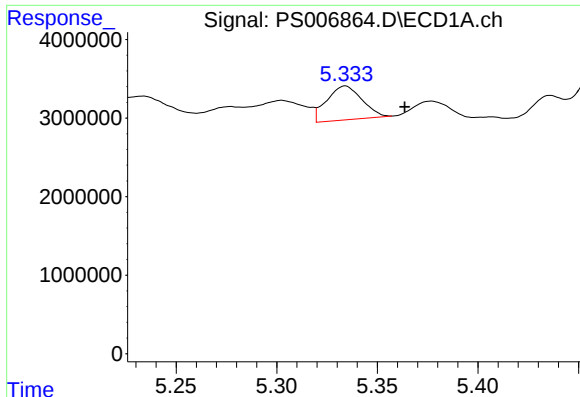
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.848 min
Delta R.T.: -0.028 min
Response: 673687818
Conc: 619.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

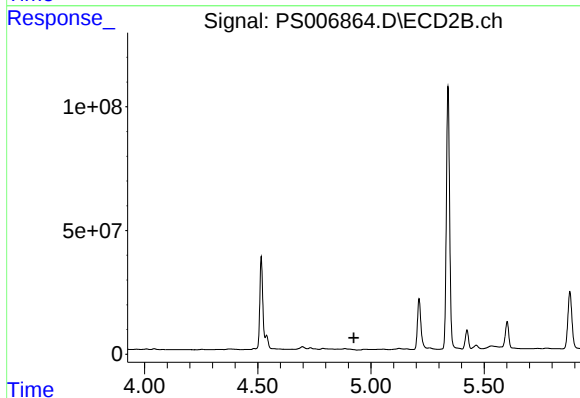
R.T.: 4.515 min
Delta R.T.: -0.026 min
Response: 388729338
Conc: 676.21 ng/ml



#3 4-Nitrophenol

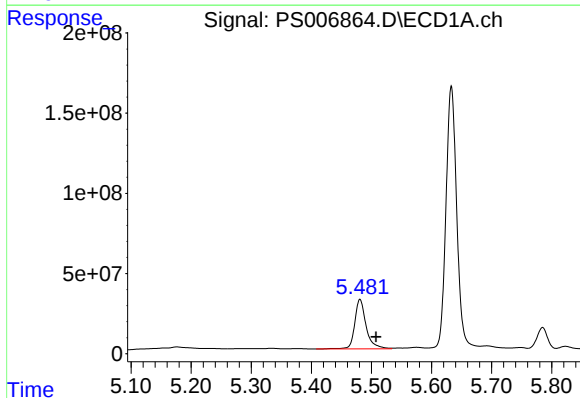
R.T.: 5.334 min
Delta R.T.: -0.029 min
Response: 5244878
Conc: 13.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



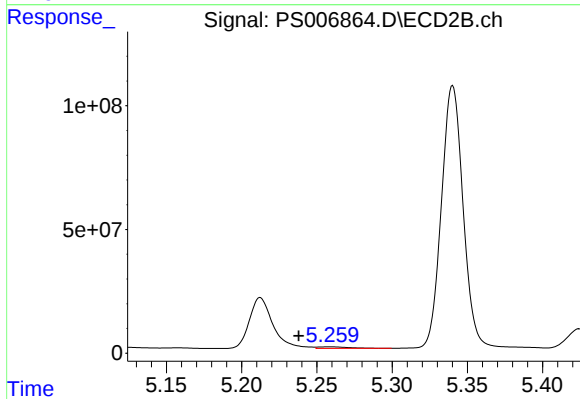
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



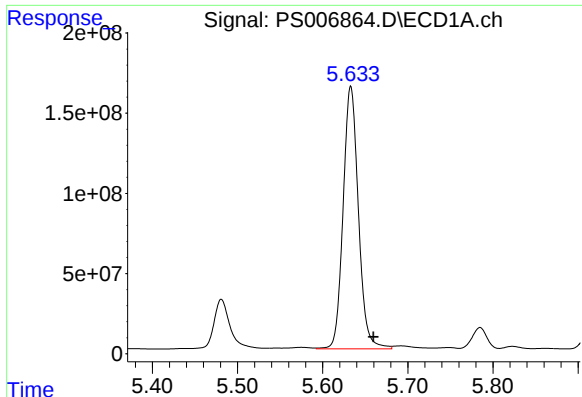
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.027 min
Response: 407514658
Conc: 445.95 ng/ml



#4 2,4-DCAA

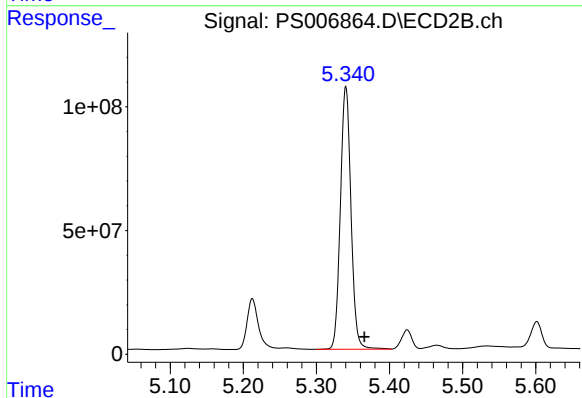
R.T.: 5.259 min
Delta R.T.: 0.021 min
Response: 8730150
Conc: 18.99 ng/ml



#5 DICAMBA

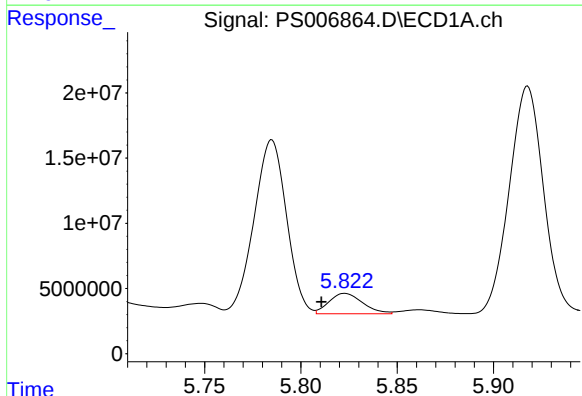
R.T.: 5.633 min
Delta R.T.: -0.026 min
Response: 2045215990
Conc: 632.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



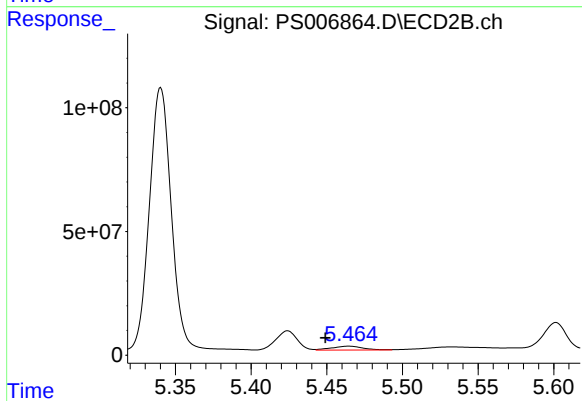
#5 DICAMBA

R.T.: 5.340 min
Delta R.T.: -0.025 min
Response: 1071816845
Conc: 636.75 ng/ml



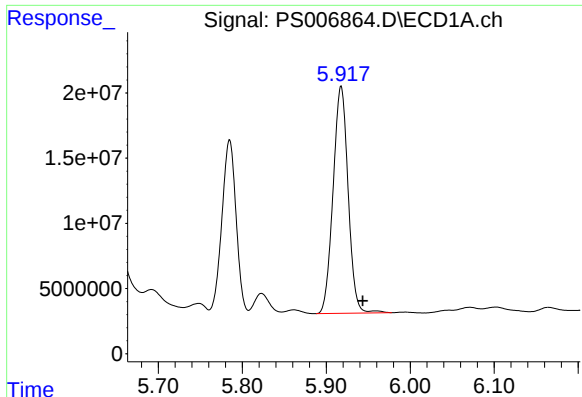
#6 MCP

R.T.: 5.823 min
Delta R.T.: 0.012 min
Response: 18995121
Conc: 8.93 ug/ml



#6 MCP

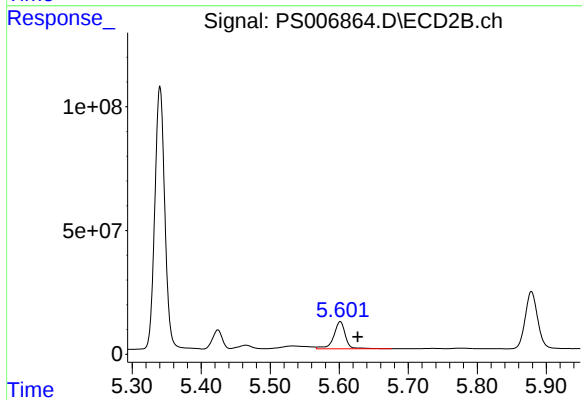
R.T.: 5.465 min
Delta R.T.: 0.016 min
Response: 22382761
Conc: 19.27 ug/ml



#7 MCPA

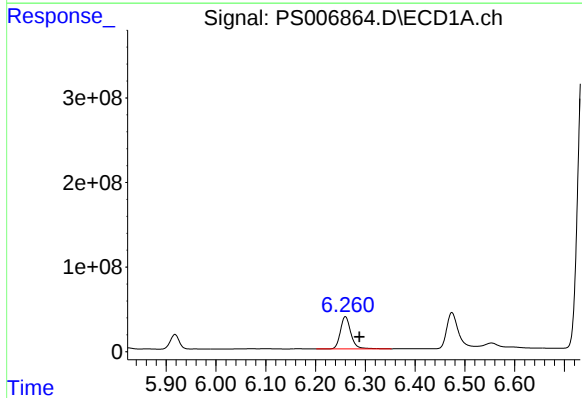
R.T.: 5.918 min
Delta R.T.: -0.026 min
Response: 217110235
Conc: 69.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



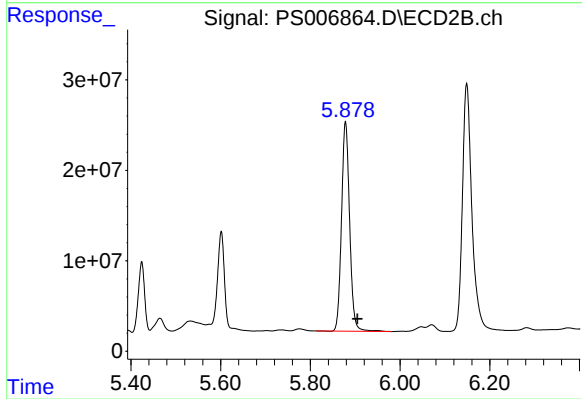
#7 MCPA

R.T.: 5.601 min
Delta R.T.: -0.026 min
Response: 131170859
Conc: 71.27 ug/ml



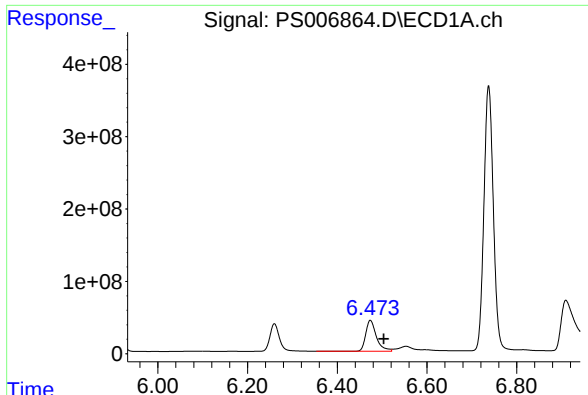
#8 DICHLORPROP

R.T.: 6.260 min
Delta R.T.: -0.028 min
Response: 557295568
Conc: 725.82 ng/ml



#8 DICHLORPROP

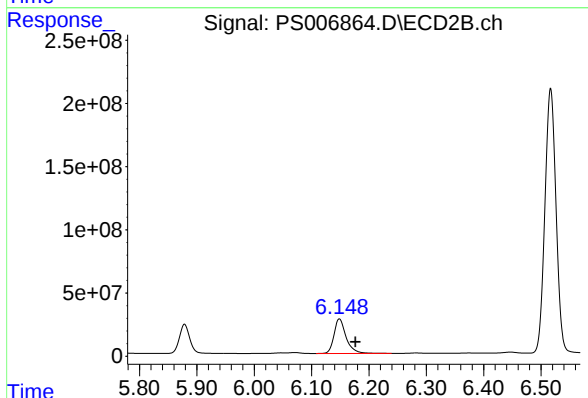
R.T.: 5.878 min
Delta R.T.: -0.026 min
Response: 291286239
Conc: 703.45 ng/ml



#9 2,4-D

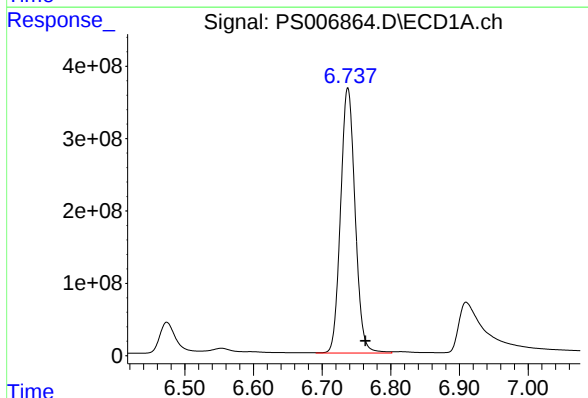
R.T.: 6.474 min
Delta R.T.: -0.030 min
Response: 70820023
Conc: 864.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



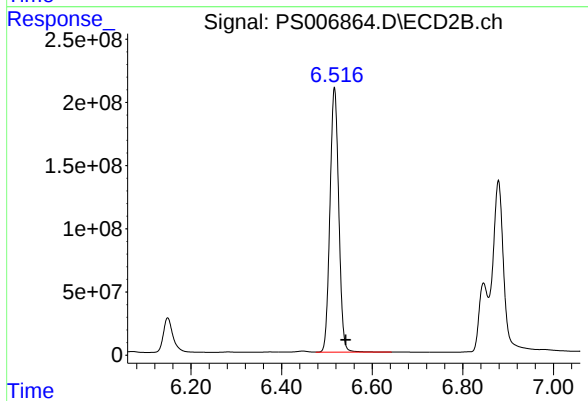
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.028 min
Response: 402480202
Conc: 789.06 ng/ml



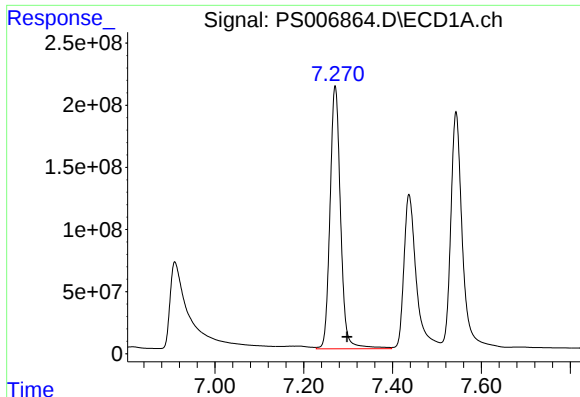
#10 Pentachlorophenol

R.T.: 6.738 min
Delta R.T.: -0.026 min
Response: 5384960136
Conc: 451.83 ng/ml



#10 Pentachlorophenol

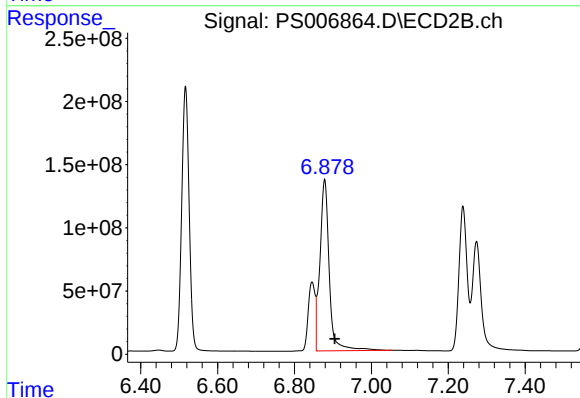
R.T.: 6.517 min
Delta R.T.: -0.025 min
Response: 2819297248
Conc: 448.11 ng/ml



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

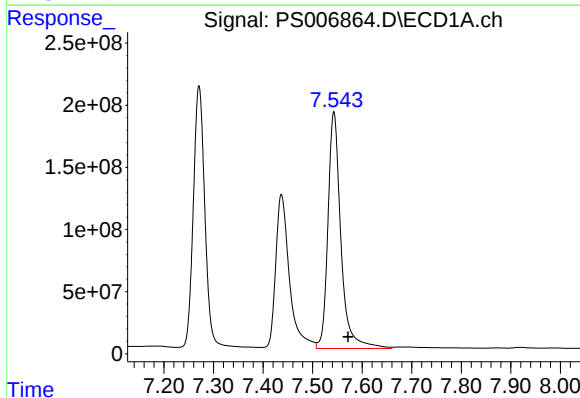
R.T.: 7.271 min
Delta R.T.: -0.027 min
Response: 3490540729
Conc: 768.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



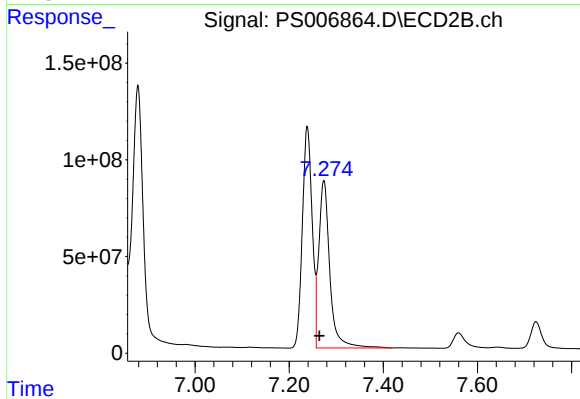
#11 2,4,5-TP (SILVEX)

R.T.: 6.879 min
Delta R.T.: -0.026 min
Response: 2302093744
Conc: 961.07 ng/ml



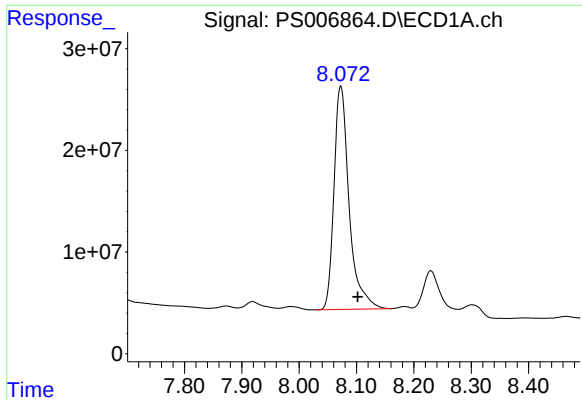
#12 2,4,5-T

R.T.: 7.543 min
Delta R.T.: -0.029 min
Response: 3453268482
Conc: 678.67 ng/ml



#12 2,4,5-T

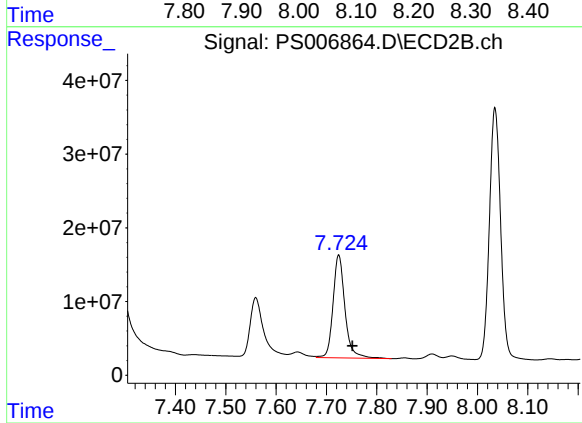
R.T.: 7.274 min
Delta R.T.: 0.009 min
Response: 1408048149
Conc: 651.44 ng/ml



#13 2,4-DB

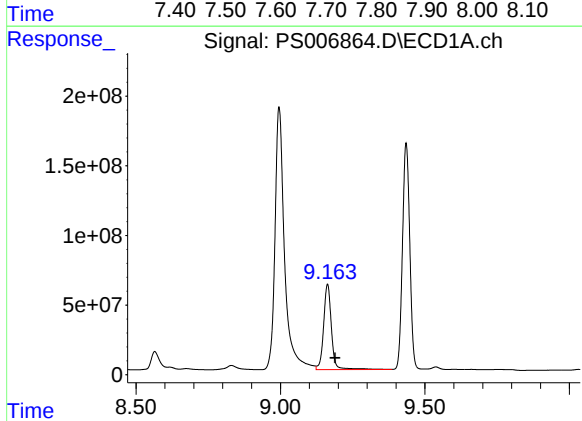
R.T.: 8.073 min
Delta R.T.: -0.030 min
Response: 404197294
Conc: 696.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



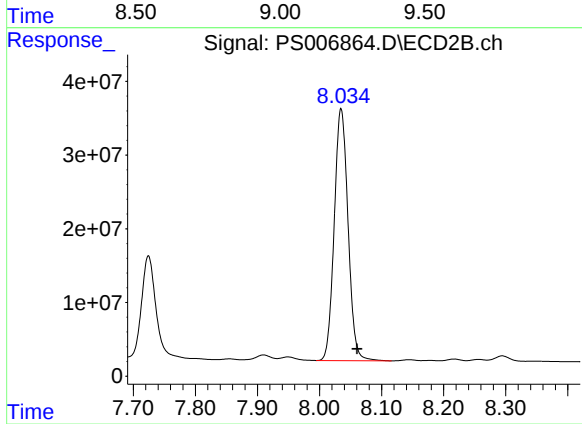
#13 2,4-DB

R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 229318571
Conc: 806.02 ng/ml



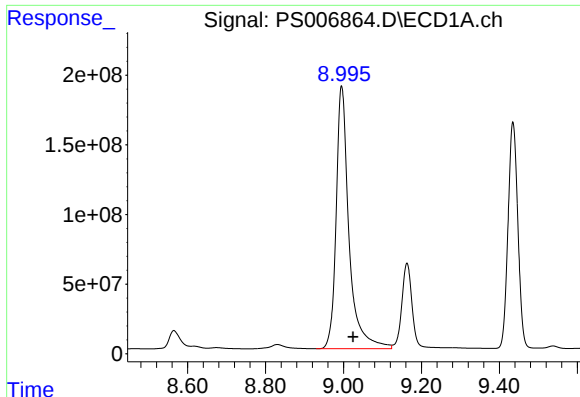
#14 DINOSEB

R.T.: 9.163 min
Delta R.T.: -0.027 min
Response: 1161794034
Conc: 305.90 ng/ml



#14 DINOSEB

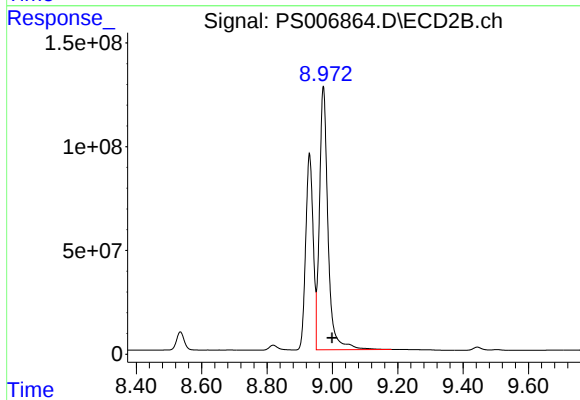
R.T.: 8.035 min
Delta R.T.: -0.025 min
Response: 527934343
Conc: 306.45 ng/ml



#15 Picloram

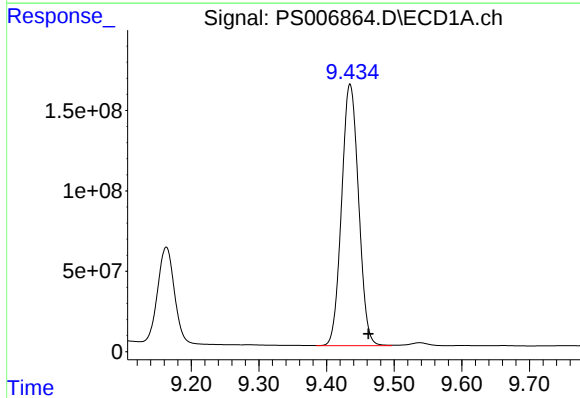
R.T.: 8.995 min
Delta R.T.: -0.029 min
Response: 4323719046
Conc: 644.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



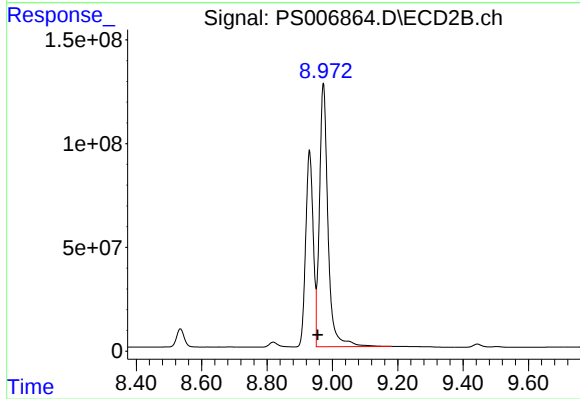
#15 Picloram

R.T.: 8.972 min
Delta R.T.: -0.026 min
Response: 2307219258
Conc: 633.91 ng/ml



#16 DCPA

R.T.: 9.435 min
Delta R.T.: -0.027 min
Response: 2840920509
Conc: 486.84 ng/ml



#16 DCPA

R.T.: 8.972 min
Delta R.T.: 0.017 min
Response: 2307219258
Conc: 726.11 ng/ml