

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011922\
 Data File : PS018076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 12:20
 Operator : AJ\MA
 Sample : PB142054BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142054BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:51:15 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	6.645	827.9E6	318.8E6	572.731	549.348
Target Compounds							
1) T	Dalapon	2.909	2.421	1168.5E6	355.7E6	476.325	465.176
2) T	3,5-DICHL...	6.286	5.861	1089.5E6	452.6E6	506.442	511.644
3) T	4-Nitroph...	6.873	6.280	465.5E6	173.7E6	576.331	566.521
5) T	DICAMBA	7.233	6.800	3127.8E6	1301.8E6	500.898	495.177
6) T	MCP	7.401	6.893	227.2E6	97601347	48.669	45.376
7) T	MCPA	7.549	7.102	324.5E6	143.4E6	48.638	48.068
8) T	DICHLORPROP	7.919	7.411	778.7E6	326.4E6	494.997	489.024
9) T	2,4-D	8.146	7.699	945.1E6	392.9E6	519.013	533.933
10) T	Pentachlo...	8.445	8.113	11054.9E6	4376.8E6	523.285	519.660
11) T	2,4,5-TP ...	8.994	8.475	4330.2E6	1825.3E6	511.719	512.060
12) T	2,4,5-T	9.277	8.851	4490.8E6	1765.6E6	506.629	539.766
13) T	2,4-DB	9.825	9.353	921.5E6	230.4E6	557.463	520.702
14) T	DINOSEB	10.972	9.675	3296.9E6	1260.3E6	502.050	505.132
15) T	Picloram	10.796	10.653	5949.6E6	2232.1E6	498.459	477.335
16) T	DCPA	11.241	10.601	5635.4E6	2273.8E6	521.566	514.971

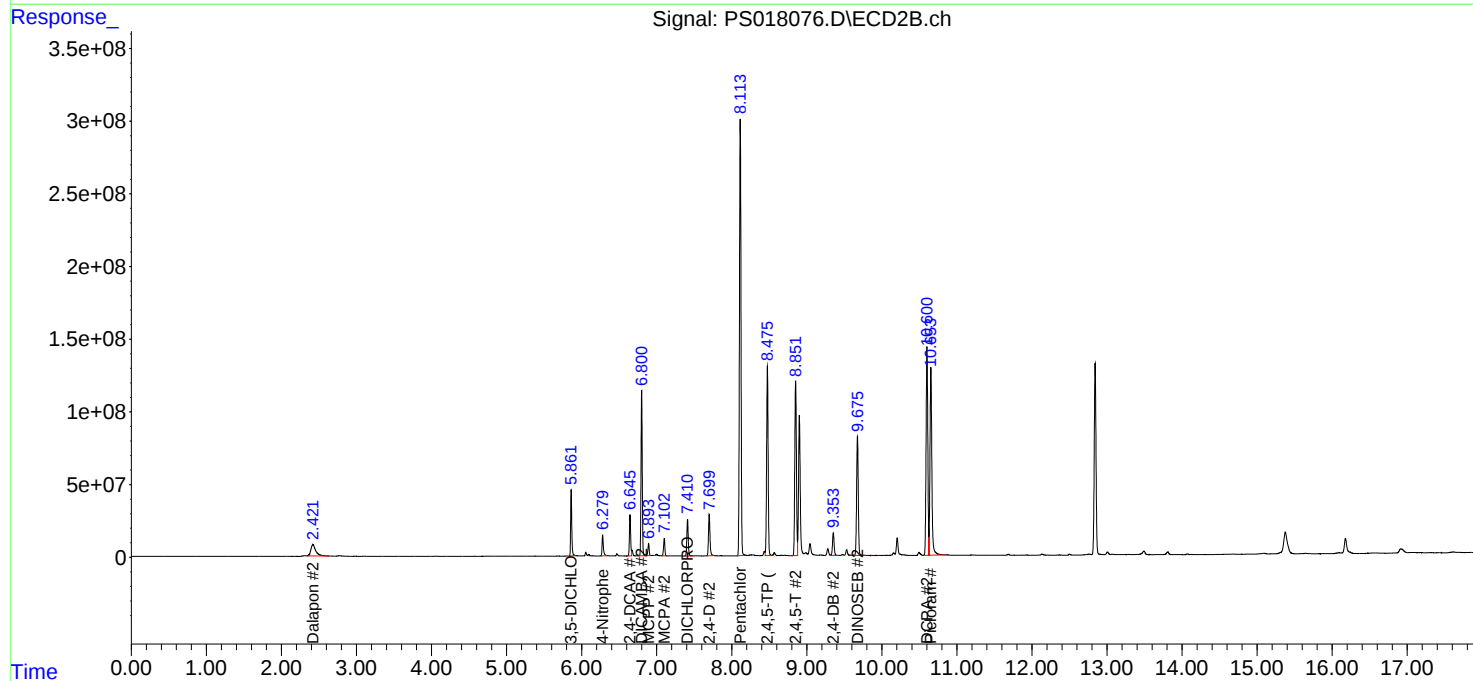
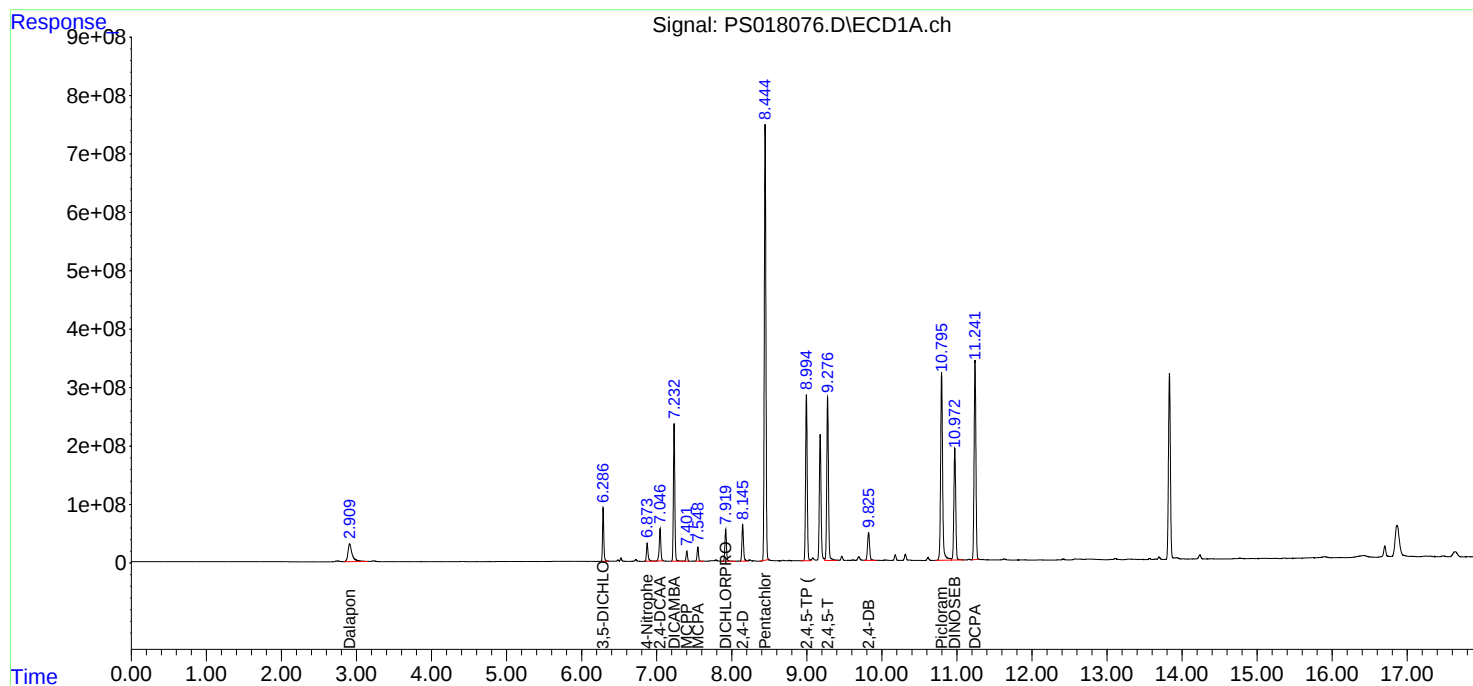
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

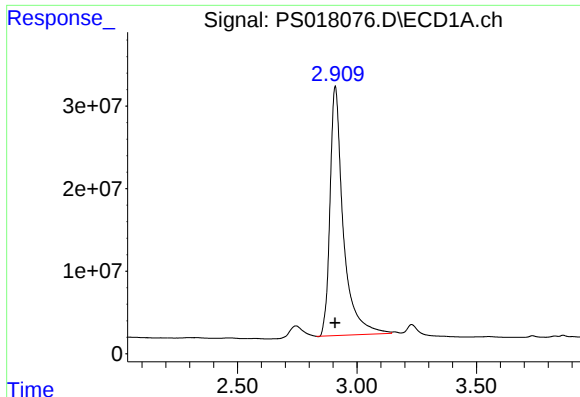
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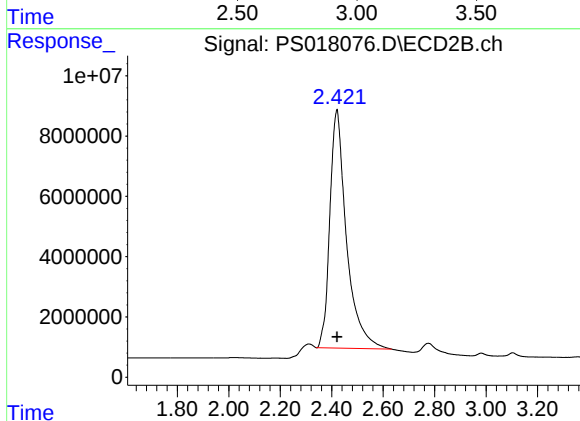




#1 Dalapon

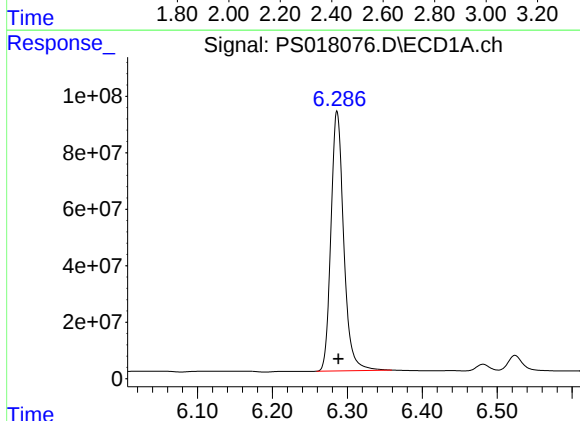
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1168532308
Conc: 476.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



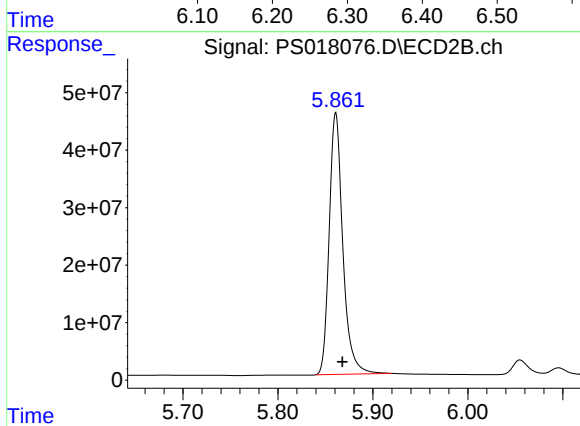
#1 Dalapon

R.T.: 2.421 min
Delta R.T.: 0.000 min
Response: 355714334
Conc: 465.18 ng/ml



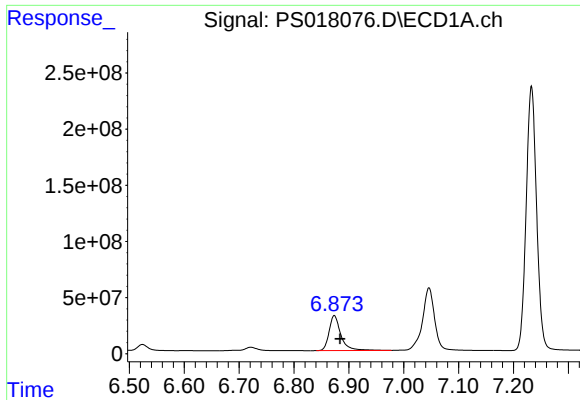
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1089479491
Conc: 506.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

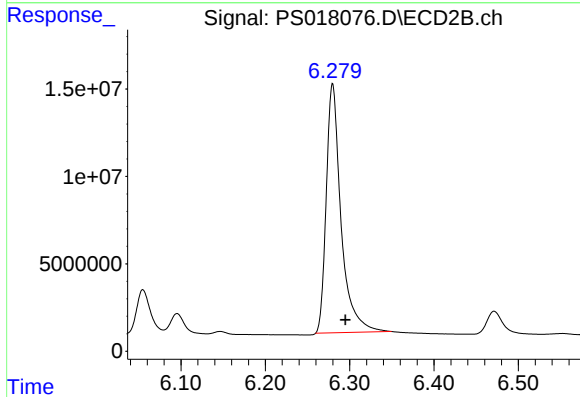
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 452616001
Conc: 511.64 ng/ml



#3 4-Nitrophenol

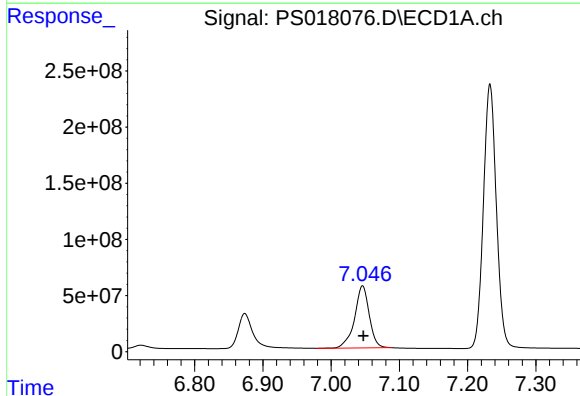
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 465493179
Conc: 576.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



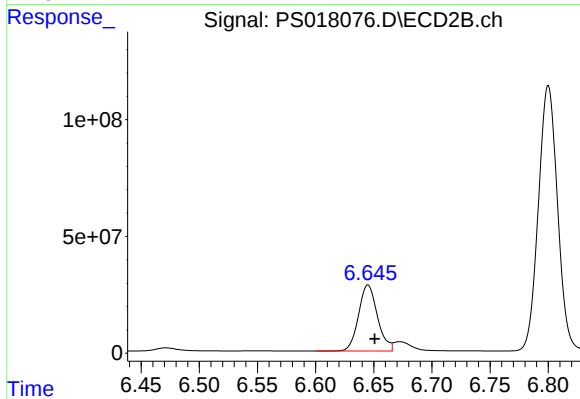
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 173651303
Conc: 566.52 ng/ml



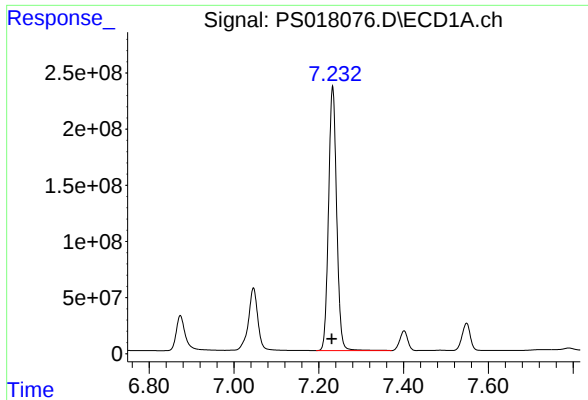
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 827875829
Conc: 572.73 ng/ml



#4 2,4-DCAA

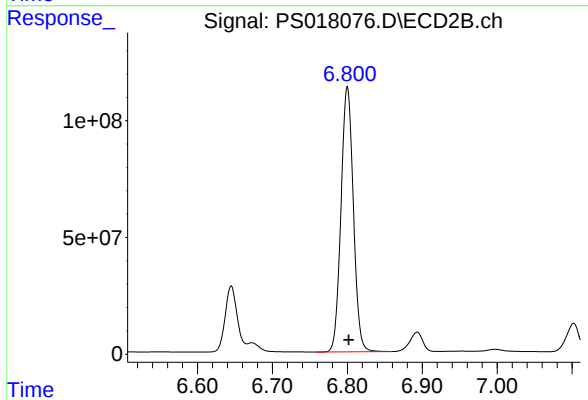
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 318758370
Conc: 549.35 ng/ml



#5 DICAMBA

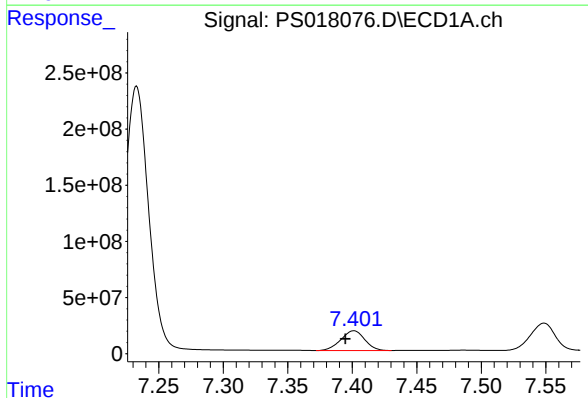
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 3127813957
Conc: 500.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



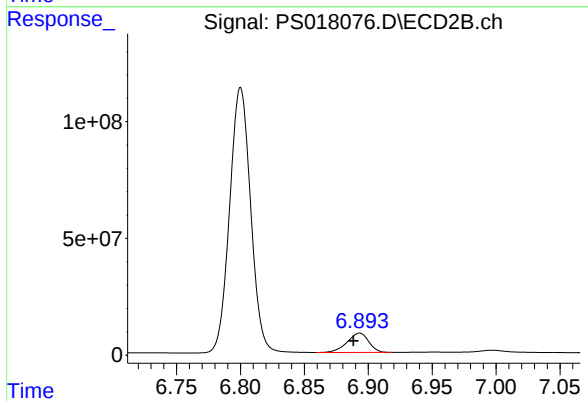
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1301845655
Conc: 495.18 ng/ml



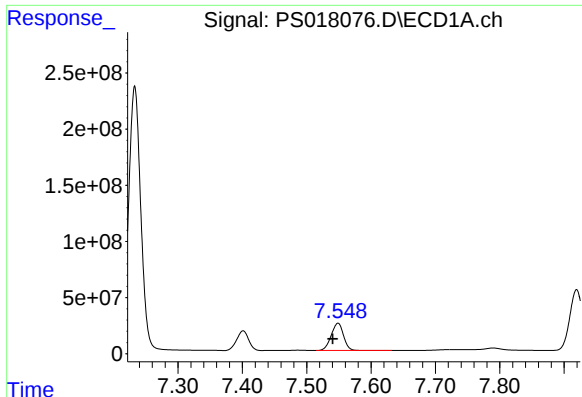
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 227233683
Conc: 48.67 ug/ml



#6 MCP

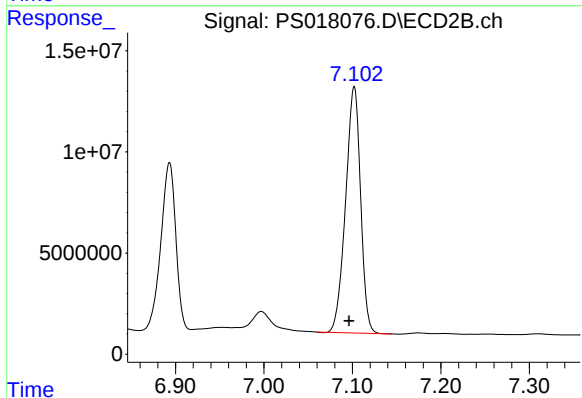
R.T.: 6.893 min
Delta R.T.: 0.005 min
Response: 97601347
Conc: 45.38 ug/ml



#7 MCPA

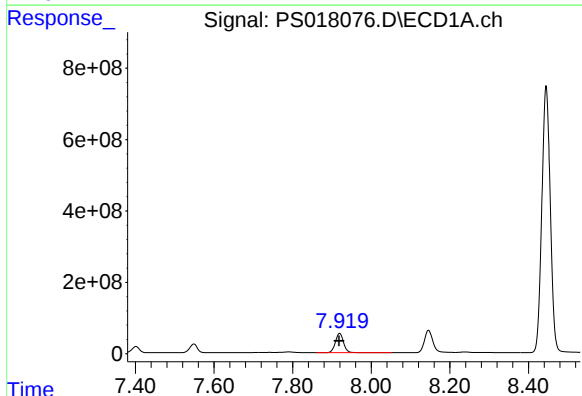
R.T.: 7.549 min
Delta R.T.: 0.008 min
Response: 324499781
Conc: 48.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



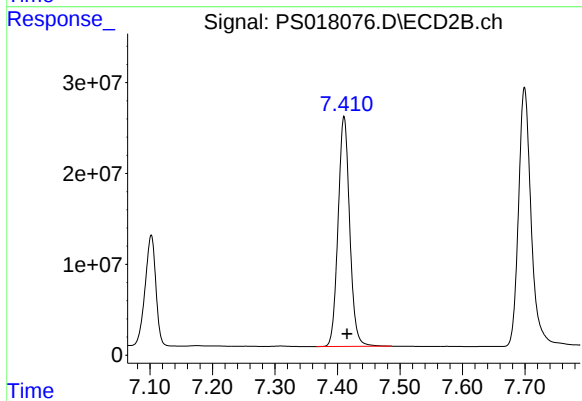
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 143432940
Conc: 48.07 ug/ml



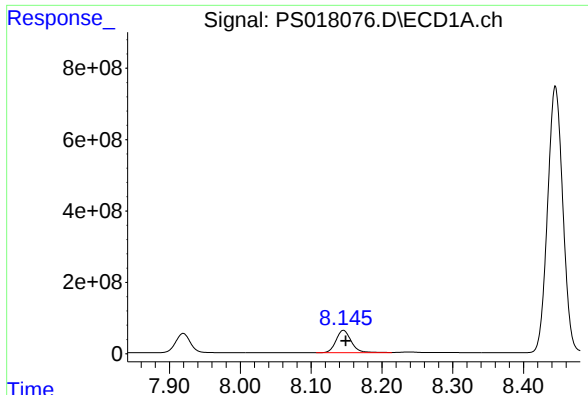
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 778652616
Conc: 495.00 ng/ml



#8 DICHLORPROP

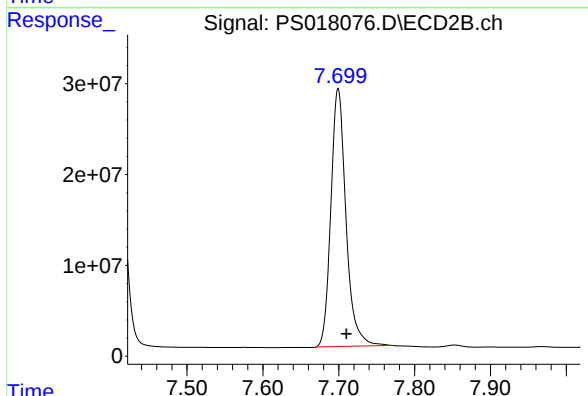
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 326386346
Conc: 489.02 ng/ml



#9 2,4-D

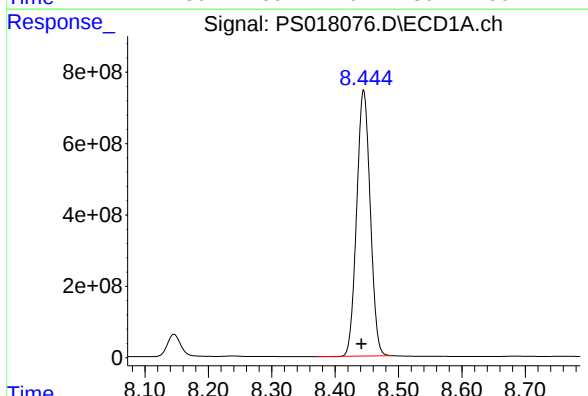
R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 945088559
Conc: 519.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



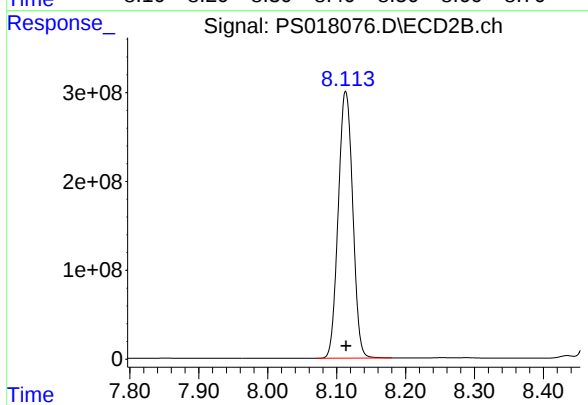
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 392945868
Conc: 533.93 ng/ml



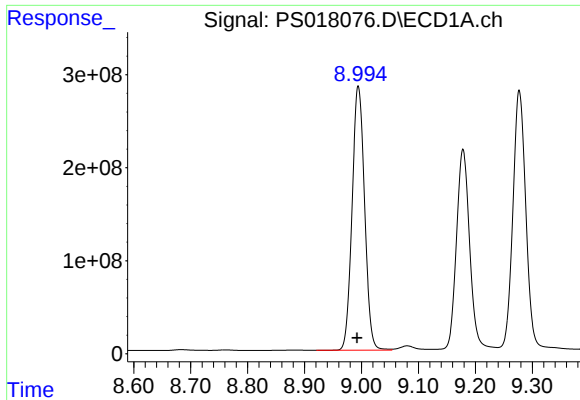
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 11054947147
Conc: 523.28 ng/ml



#10 Pentachlorophenol

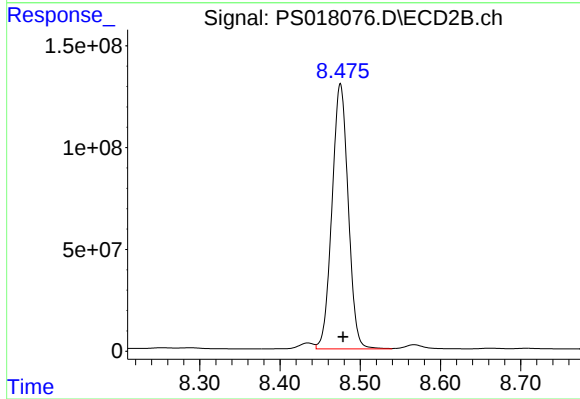
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4376764938
Conc: 519.66 ng/ml



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

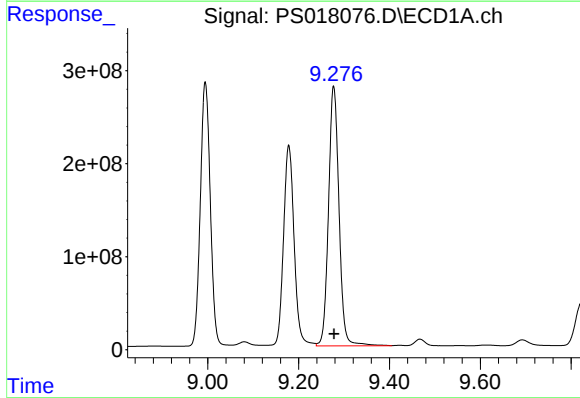
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 4330235972
Conc: 511.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



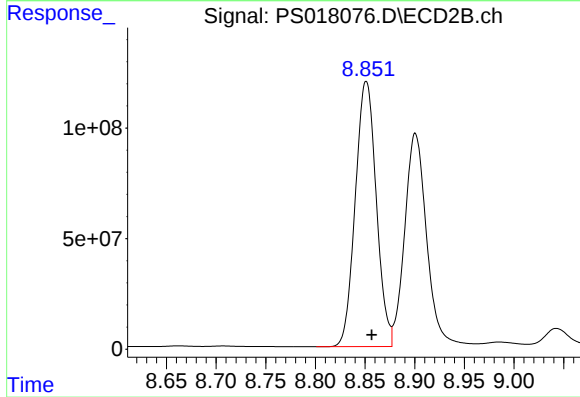
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1825335795
Conc: 512.06 ng/ml



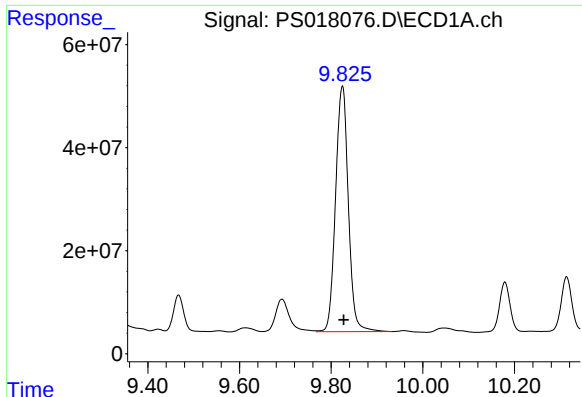
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 4490824235
Conc: 506.63 ng/ml



#12 2,4,5-T

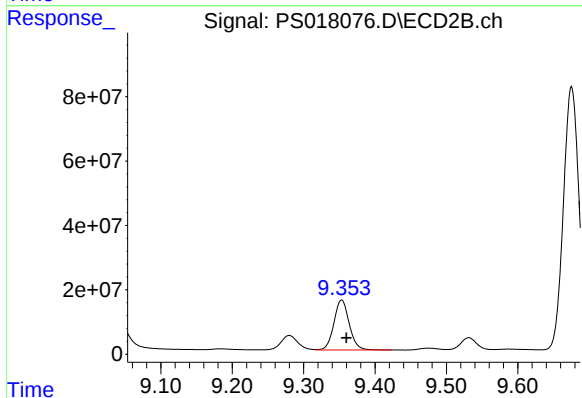
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 1765581997
Conc: 539.77 ng/ml



#13 2,4-DB

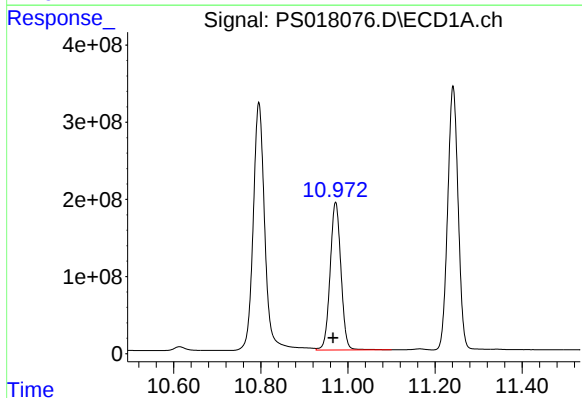
R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 921505555
Conc: 557.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



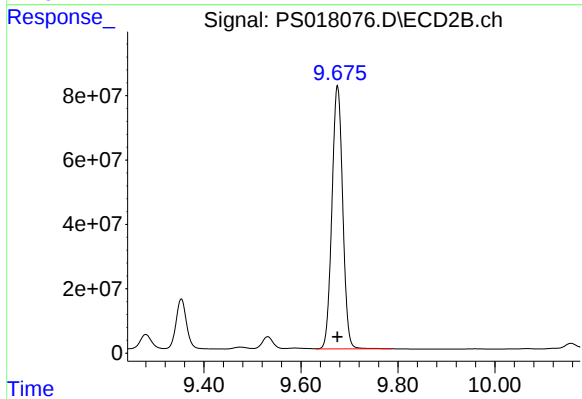
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 230388574
Conc: 520.70 ng/ml



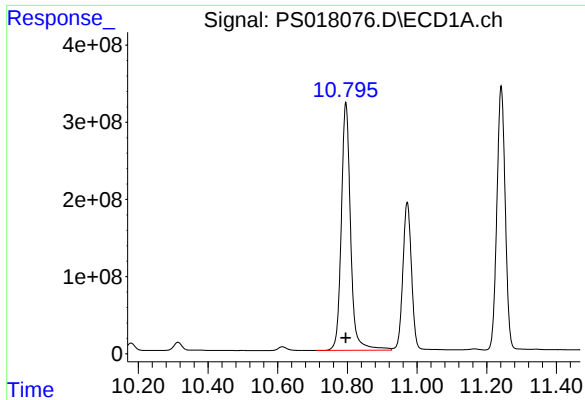
#14 DINOSEB

R.T.: 10.972 min
Delta R.T.: 0.006 min
Response: 3296935045
Conc: 502.05 ng/ml



#14 DINOSEB

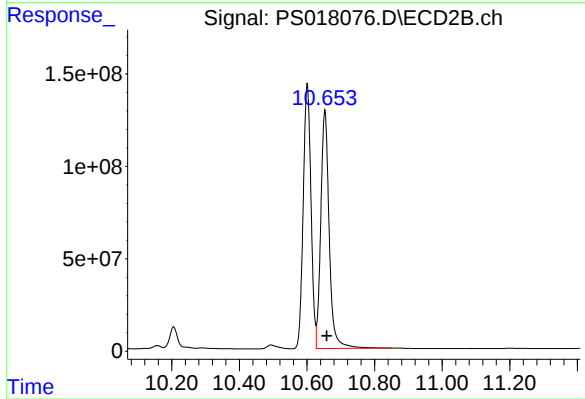
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1260312379
Conc: 505.13 ng/ml



#15 Picloram

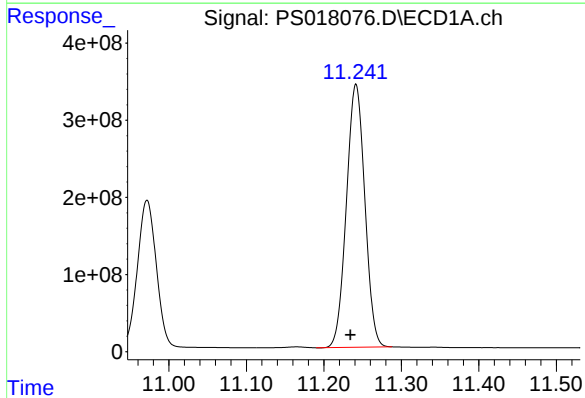
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 5949559585
Conc: 498.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BS



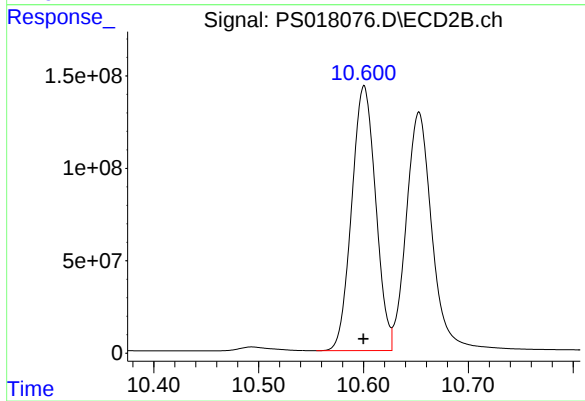
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 2232089857
Conc: 477.34 ng/ml



#16 DCPA

R.T.: 11.241 min
Delta R.T.: 0.007 min
Response: 5635411051
Conc: 521.57 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 2273847534
Conc: 514.97 ng/ml