

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 11:08
 Operator : AR\AJ
 Sample : PB148854BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148854BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:26:46 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	6.412	6.846	1156.0E6	758.9E6	553.890	548.703
Target Compounds							
1) T	Dalapon	2.506	2.573	1163.8E6	798.8E6	439.732	439.189
2) T	3,5-DICHL...	5.779	6.017	1536.4E6	1083.4E6	501.731	530.829
3) T	4-Nitroph...	6.251	6.456	703.0E6	419.4E6	467.399	487.850
5) T	DICAMBA	6.557	7.012	4592.9E6	3348.9E6	519.865	539.262
6) T	MCP	6.713	7.110	324.3E6	260.6E6	49.688	54.844
7) T	MCPA	6.840	7.322	460.2E6	347.6E6	49.045	51.222
8) T	DICHLORPROP	7.158	7.638	1171.2E6	798.5E6	513.093	518.576
9) T	2,4-D	7.360	7.931	1391.5E6	960.5E6	497.882	512.859
10) T	Pentachlo...	7.591	8.361	16962.3E6	11759.6E6	538.332	554.388
11) T	2,4,5-TP ...	8.119	8.723	6865.7E6	4832.2E6	516.815	538.479
12) T	2,4,5-T	8.379	9.099	6984.5E6	4514.7E6	524.888	523.621
13) T	2,4-DB	8.889	9.607	1194.4E6	596.7E6	432.912	536.121
14) T	DINOSEB	9.947	9.936	5765.3E6	3327.0E6	530.998	519.729
15) T	Picloram	9.783	10.913	9563.3E6	5720.7E6	452.746	450.895
16) T	DCPA	10.213	10.866	9471.9E6	5847.3E6	523.389	547.605

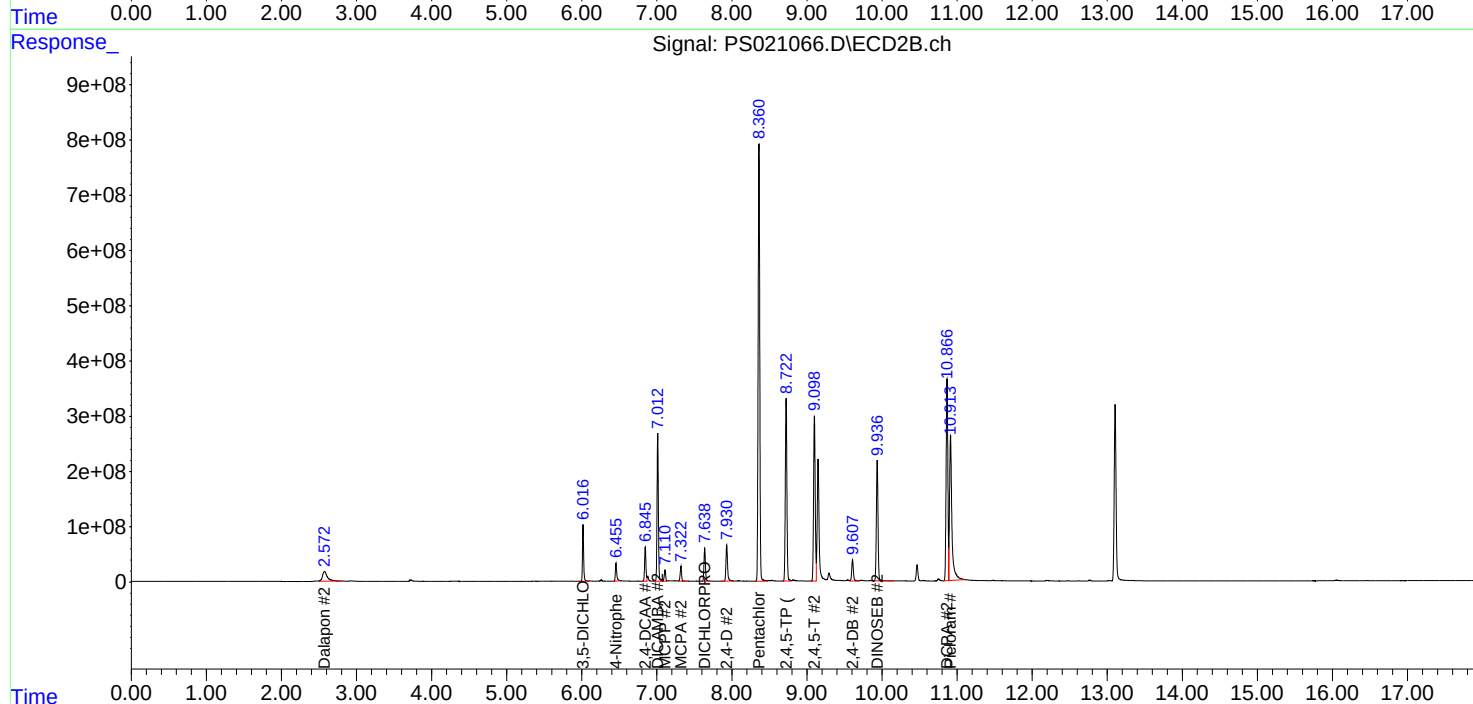
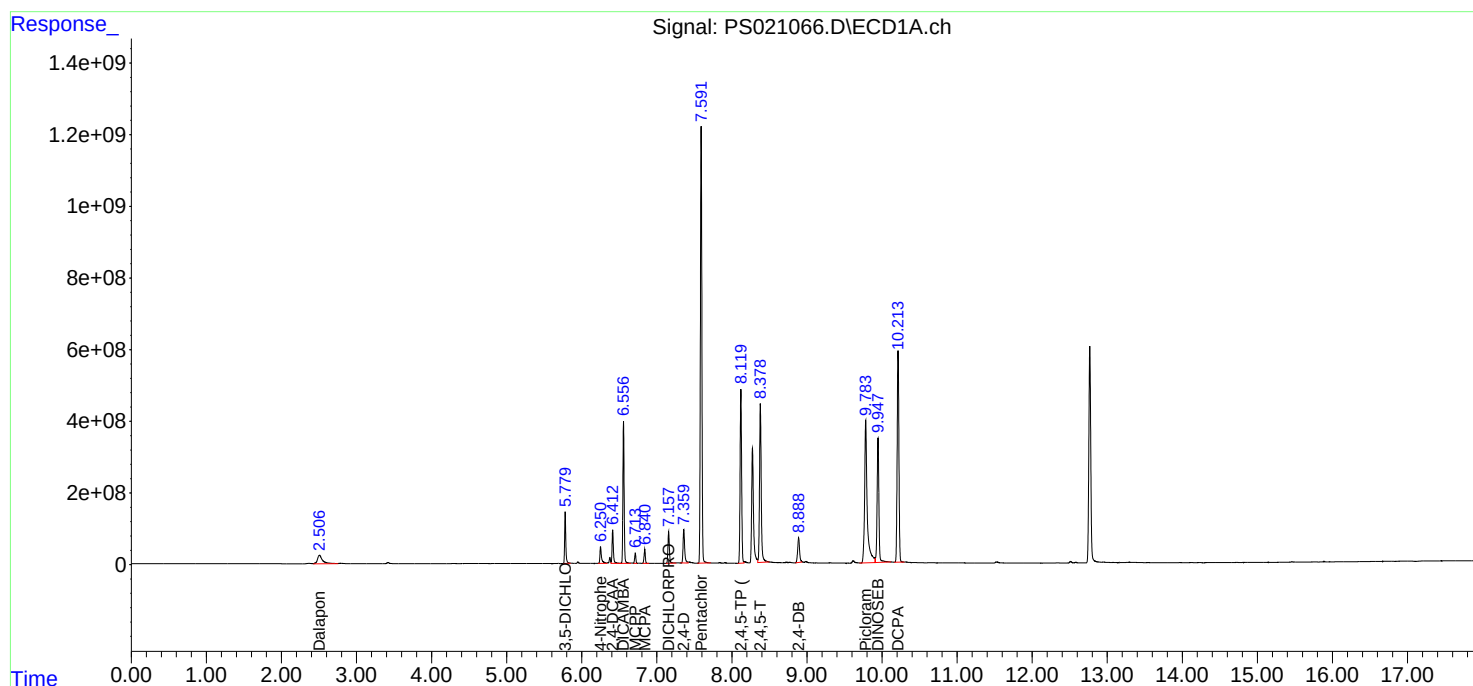
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

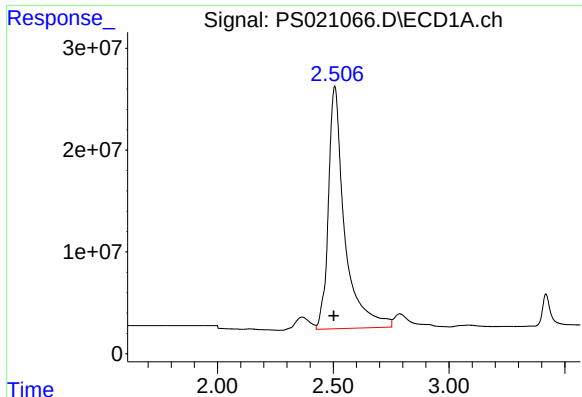
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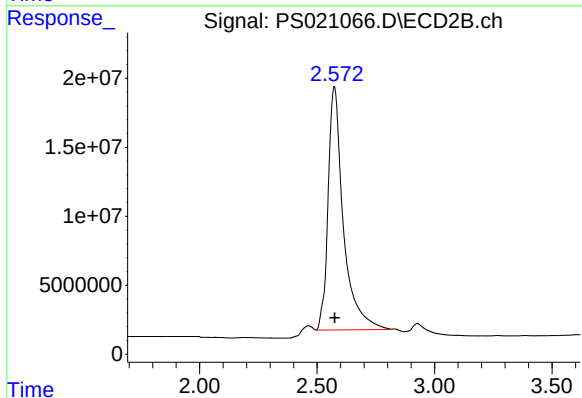




#1 Dalapon

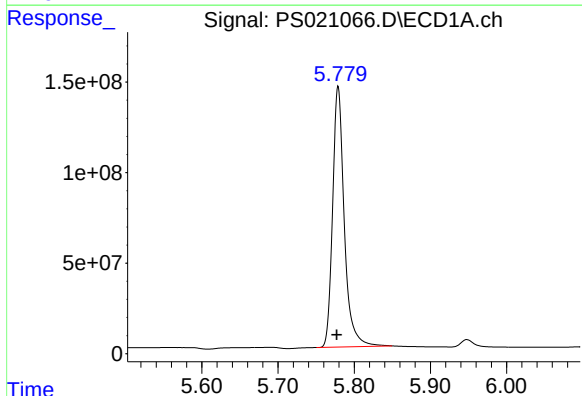
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1163760263
Conc: 439.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



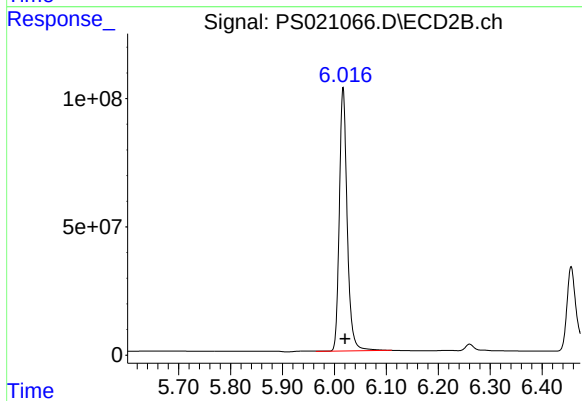
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.003 min
Response: 798777999
Conc: 439.19 ng/ml



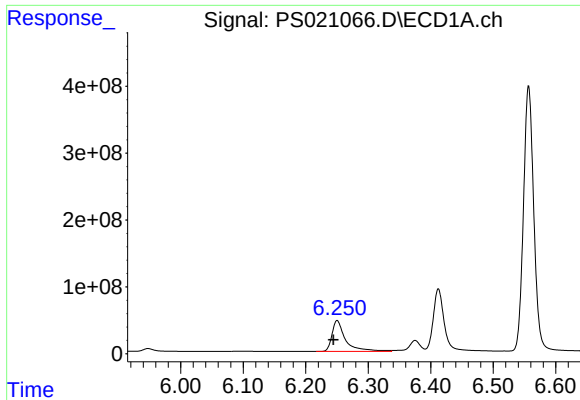
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 1536440232
Conc: 501.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

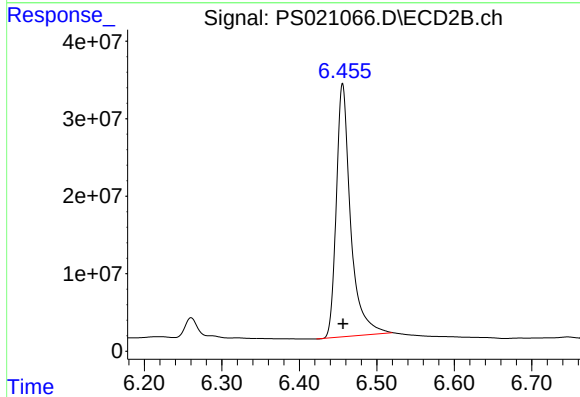
R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 1083375077
Conc: 530.83 ng/ml



#3 4-Nitrophenol

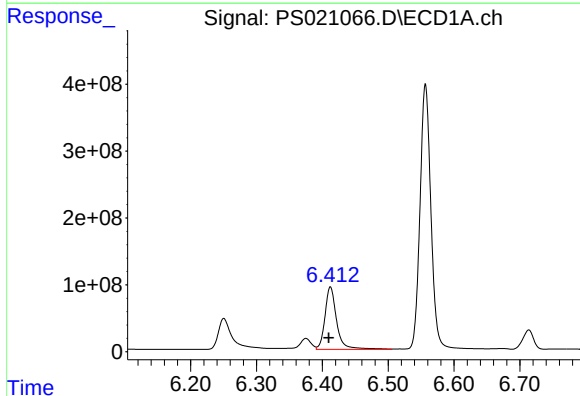
R.T.: 6.251 min
Delta R.T.: 0.006 min
Response: 702997057
Conc: 467.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



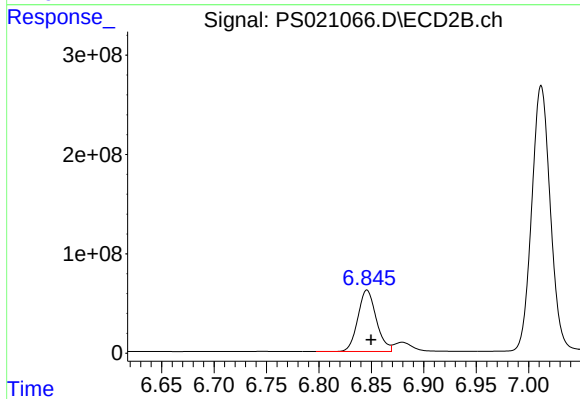
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 419444610
Conc: 487.85 ng/ml



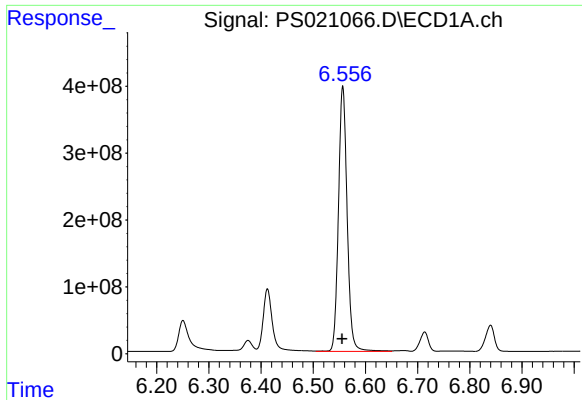
#4 2,4-DCAA

R.T.: 6.412 min
Delta R.T.: 0.003 min
Response: 1156011094
Conc: 553.89 ng/ml



#4 2,4-DCAA

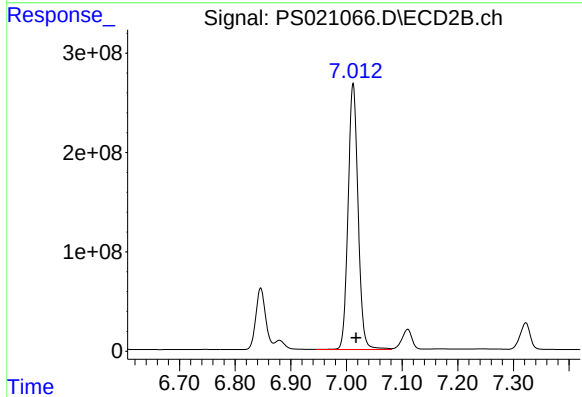
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 758936328
Conc: 548.70 ng/ml



#5 DICAMBA

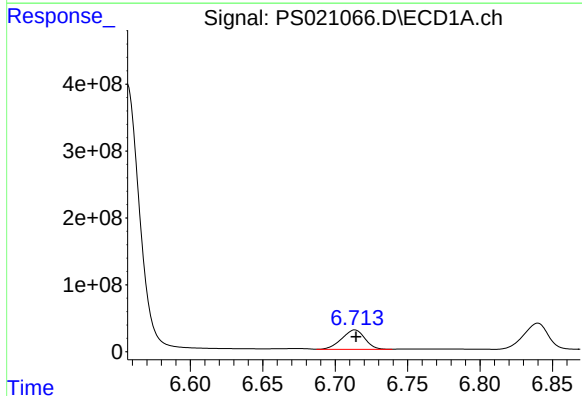
R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 4592851072
Conc: 519.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



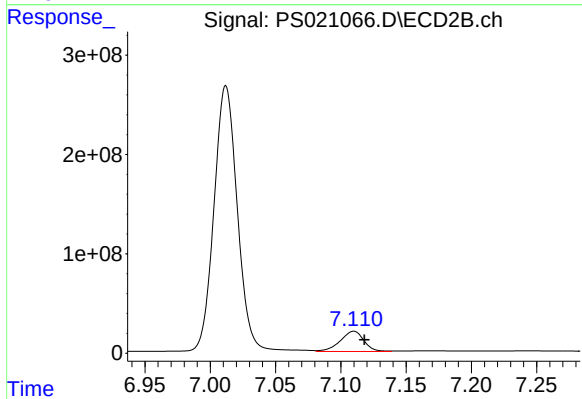
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 3348878356
Conc: 539.26 ng/ml



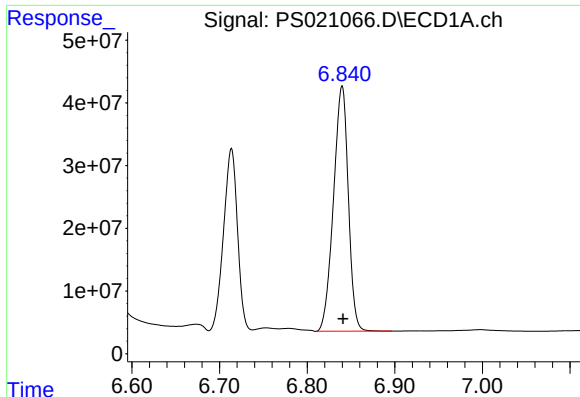
#6 MCP

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 324288966
Conc: 49.69 ug/ml



#6 MCP

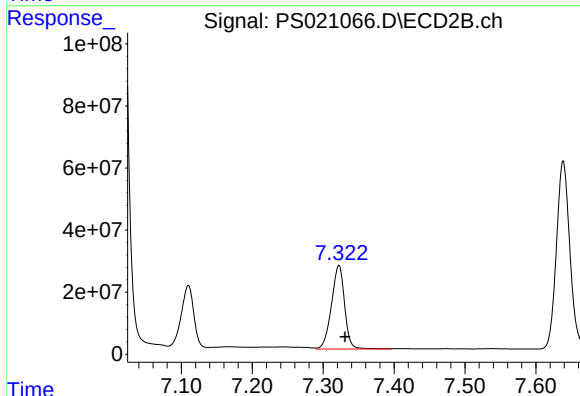
R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 260553253
Conc: 54.84 ug/ml



#7 MCPA

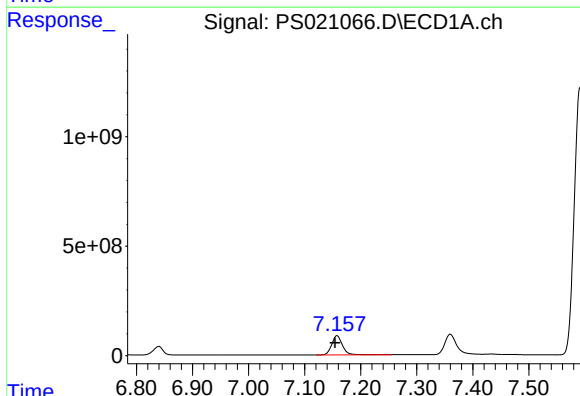
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 460189479
Conc: 49.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



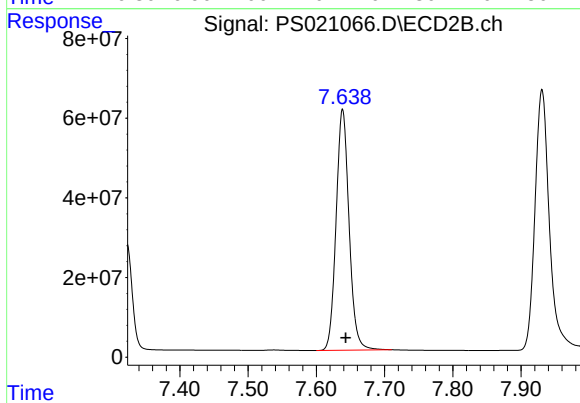
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.009 min
Response: 347553044
Conc: 51.22 ug/ml



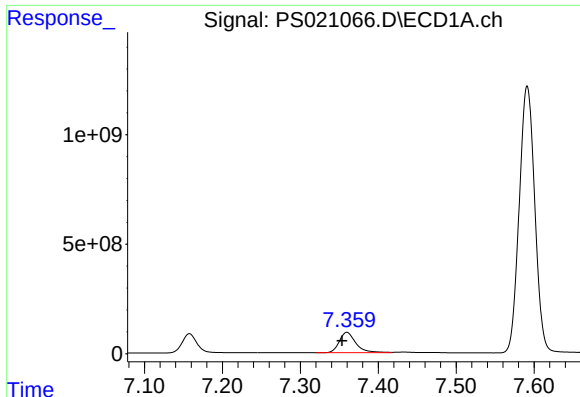
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: 0.003 min
Response: 1171203294
Conc: 513.09 ng/ml



#8 DICHLORPROP

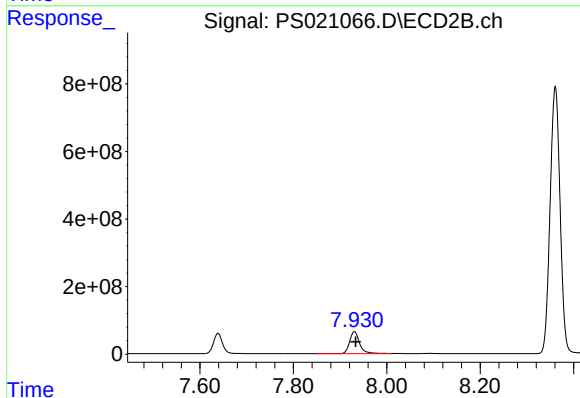
R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 798511295
Conc: 518.58 ng/ml



#9 2,4-D

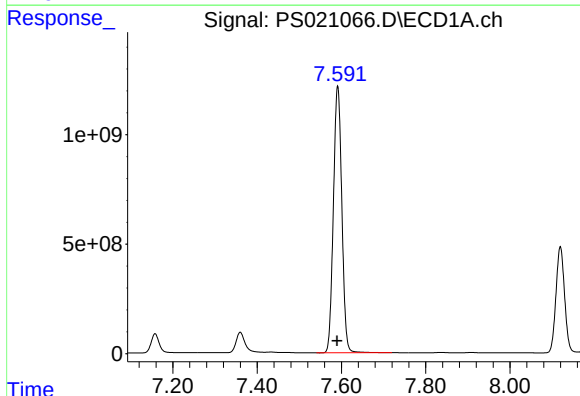
R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 1391457554
Conc: 497.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



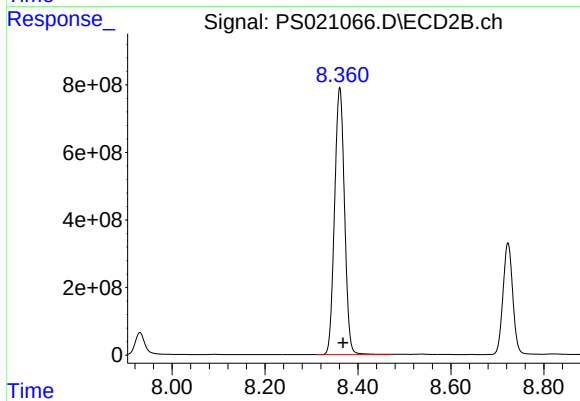
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 960509722
Conc: 512.86 ng/ml



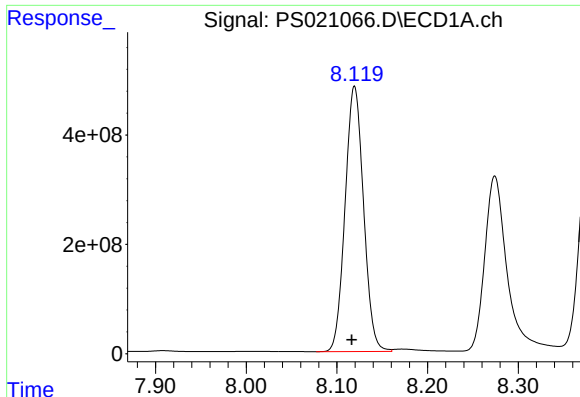
#10 Pentachlorophenol

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 16962337991
Conc: 538.33 ng/ml



#10 Pentachlorophenol

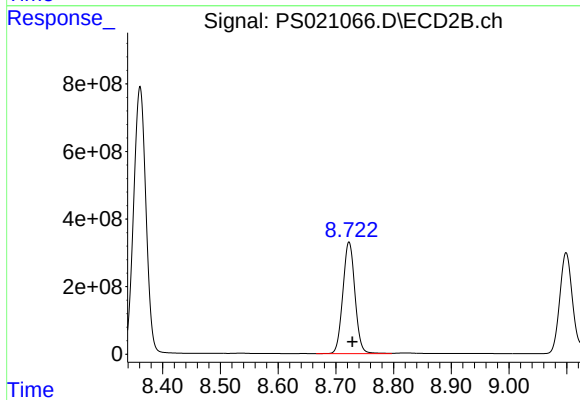
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 11759620928
Conc: 554.39 ng/ml



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

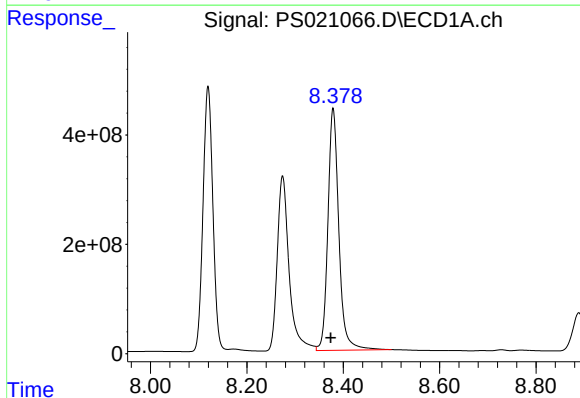
R.T.: 8.119 min
Delta R.T.: 0.003 min
Response: 6865729549
Conc: 516.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



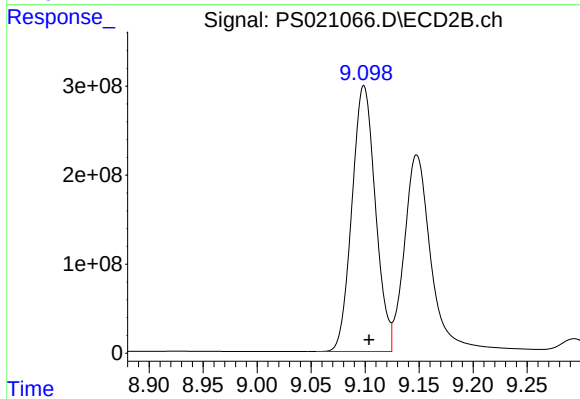
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.006 min
Response: 4832230174
Conc: 538.48 ng/ml



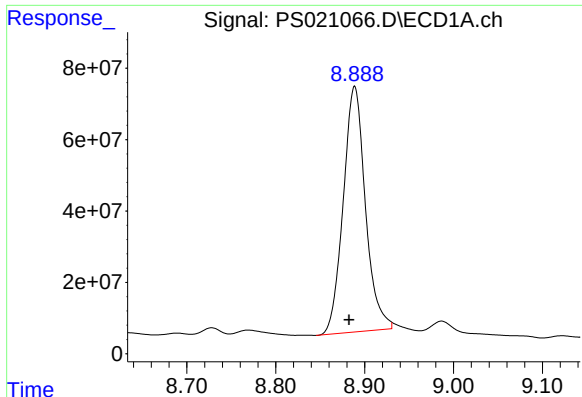
#12 2,4,5-T

R.T.: 8.379 min
Delta R.T.: 0.005 min
Response: 6984451008
Conc: 524.89 ng/ml



#12 2,4,5-T

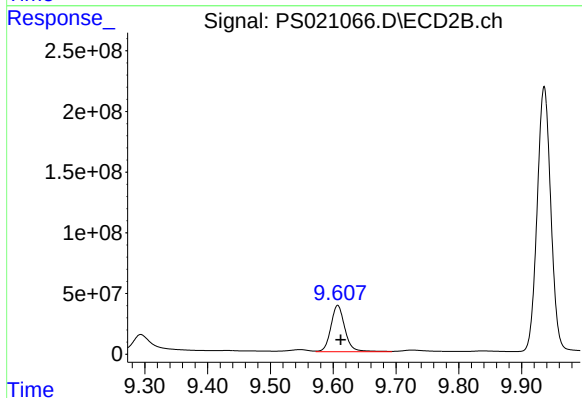
R.T.: 9.099 min
Delta R.T.: -0.005 min
Response: 4514698001
Conc: 523.62 ng/ml



#13 2,4-DB

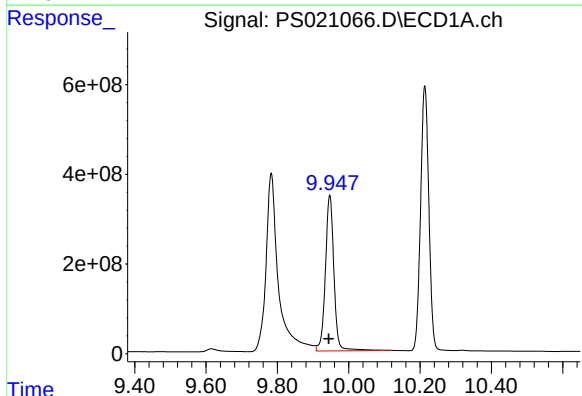
R.T.: 8.889 min
Delta R.T.: 0.006 min
Response: 1194394036
Conc: 432.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



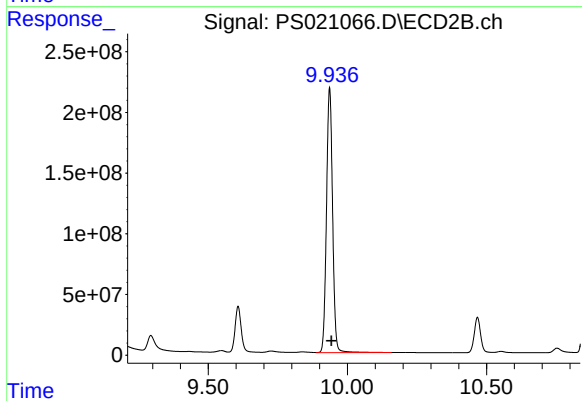
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 596716911
Conc: 536.12 ng/ml



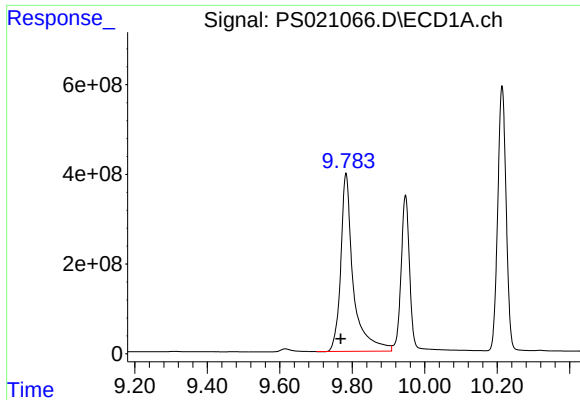
#14 DINOSEB

R.T.: 9.947 min
Delta R.T.: 0.003 min
Response: 5765265781
Conc: 531.00 ng/ml



#14 DINOSEB

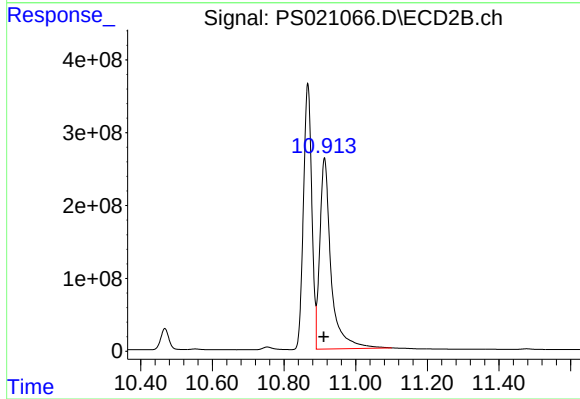
R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 3326963500
Conc: 519.73 ng/ml



#15 Picloram

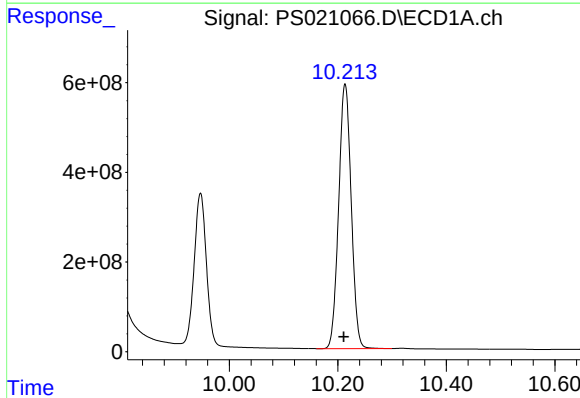
R.T.: 9.783 min
Delta R.T.: 0.014 min
Response: 9563260300
Conc: 452.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148854BS



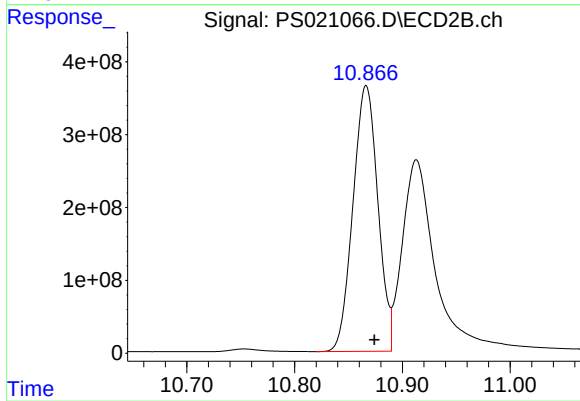
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 5720723618
Conc: 450.90 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 9471936914
Conc: 523.39 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 5847264880
Conc: 547.61 ng/ml