

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 17:58
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 18:16:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.217	6.913	824.7E6	428.6E6	756.051	801.425
Target Compounds							
1) T	Dalapon	3.036	2.626	839.3E6	453.1E6	673.760	599.476
2) T	3,5-DICHL...	6.431	6.065	1063.4E6	603.7E6	733.532	733.859
3) T	4-Nitroph...	7.048	6.521	368.1E6	234.4E6	624.991	642.908
5) T	DICAMBA	7.407	7.081	3133.8E6	1653.2E6	765.081	765.200
6) T	MCPD	7.577	7.178	243.4E6	132.6E6	76.176	75.022
7) T	MCPA	7.727	7.394	341.8E6	206.2E6	75.155	75.237
8) T	DICHLORPROP	8.099	7.706	750.5E6	427.6E6	747.056	757.265
9) T	2,4-D	8.328	8.001	781.0E6	550.8E6	691.676	749.783
10) T	Pentachlo...	8.638	8.430	10832.1E6	5211.9E6	753.193	767.045
11) T	2,4,5-TP ...	9.187	8.790	4339.1E6	2245.4E6	746.217	767.997
12) T	2,4,5-T	9.472	9.170	4348.0E6	2246.7E6	733.745	759.005
13) T	2,4-DB	10.025	9.677	561.4E6	312.2E6	706.490	746.479
14) T	DINOSEB	11.184	10.009	3333.3E6	1626.6E6	710.164	765.110
15) T	Picloram	11.007	10.994	4140.1E6	2503.7E6	529.722	552.384
16) T	DCPA	11.449	10.936	5400.7E6	2829.0E6	710.299	769.389

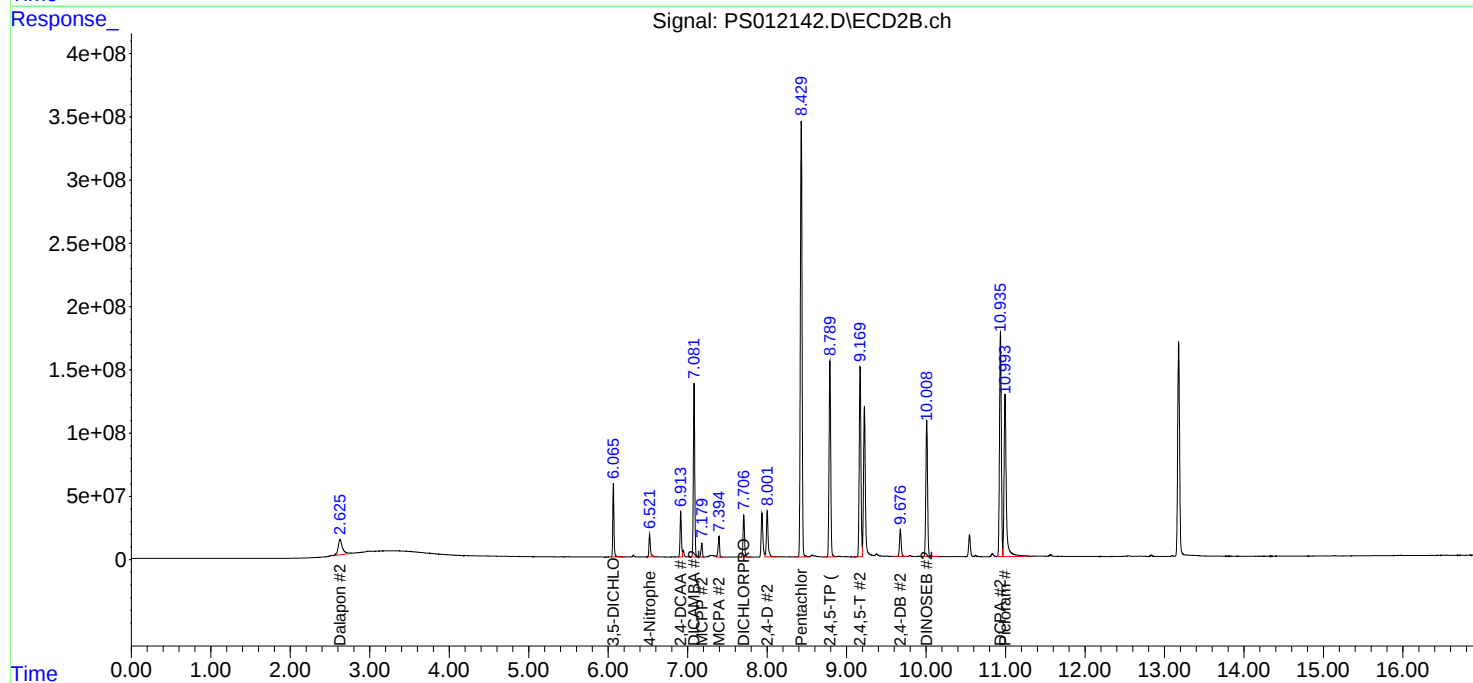
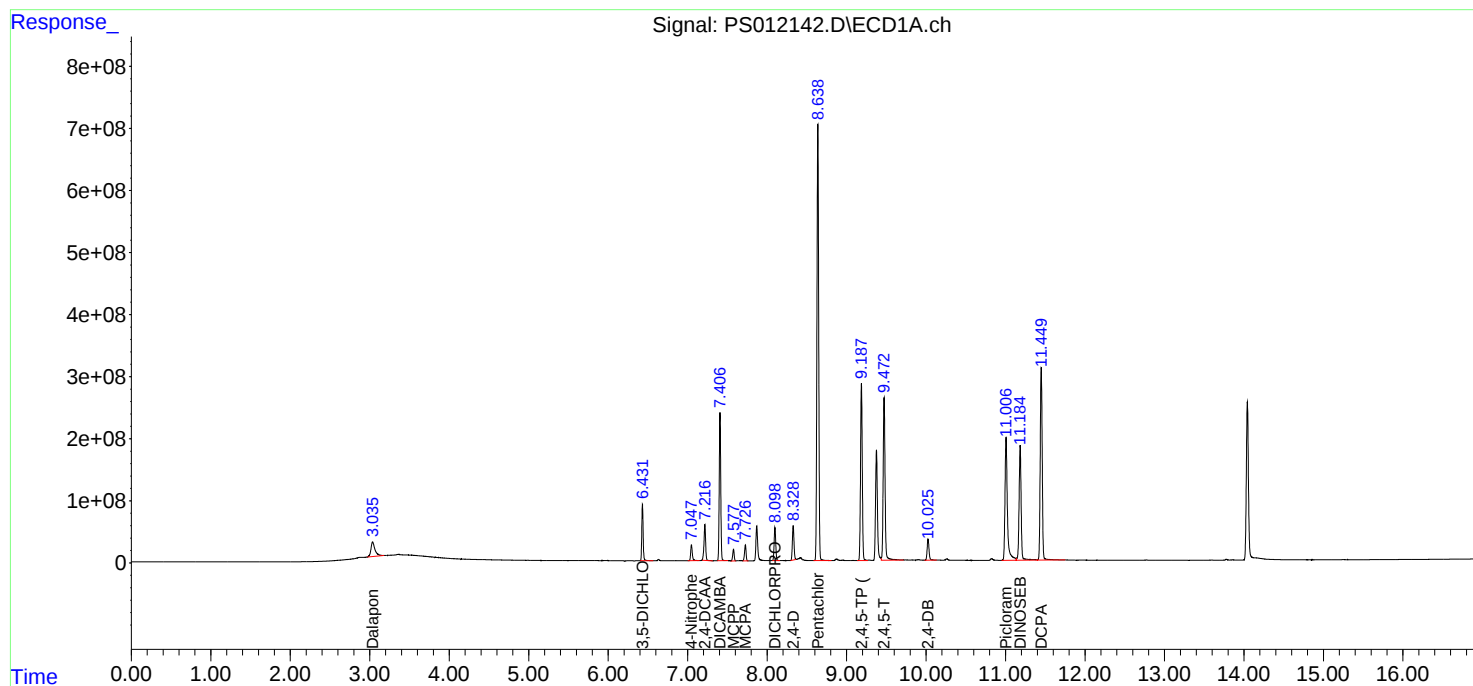
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

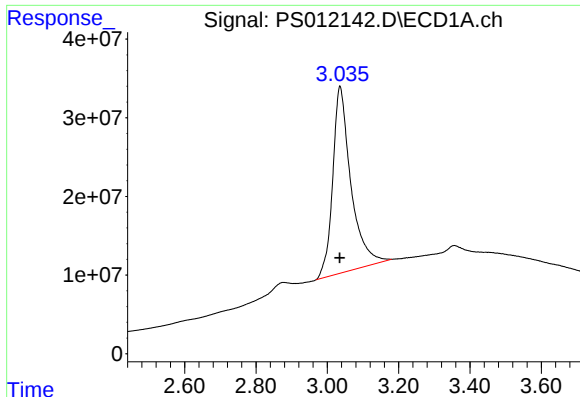
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Acq On : 04 Sep 2020 17:58
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Sep 04 18:16:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

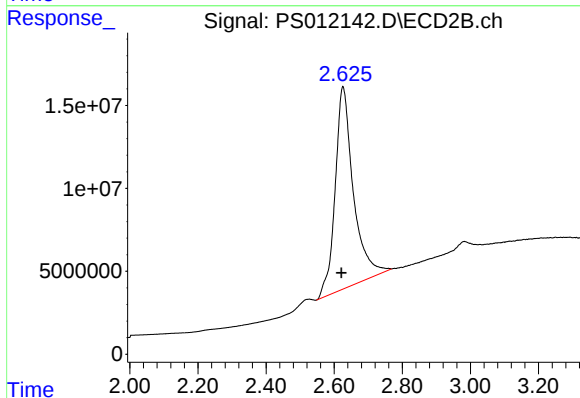




#1 Dalapon

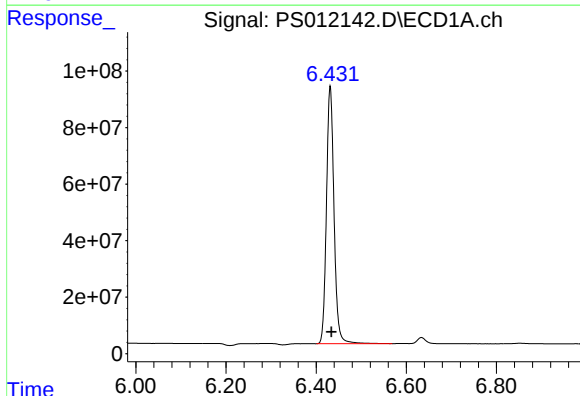
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 839273431
Conc: 673.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



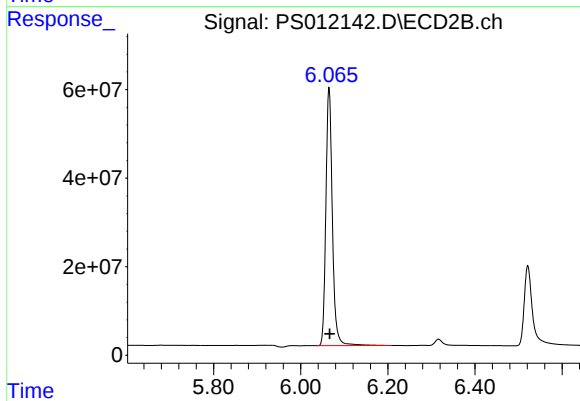
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 453112515
Conc: 599.48 ng/ml



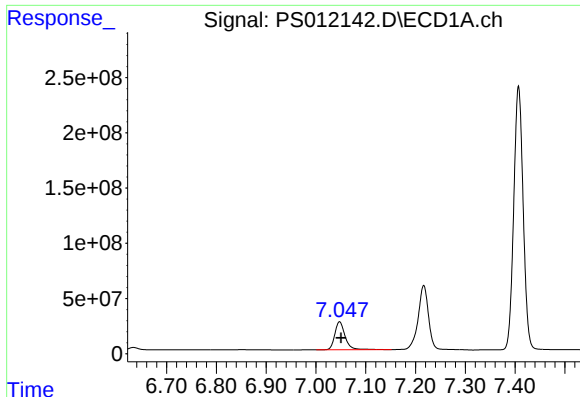
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1063429287
Conc: 733.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

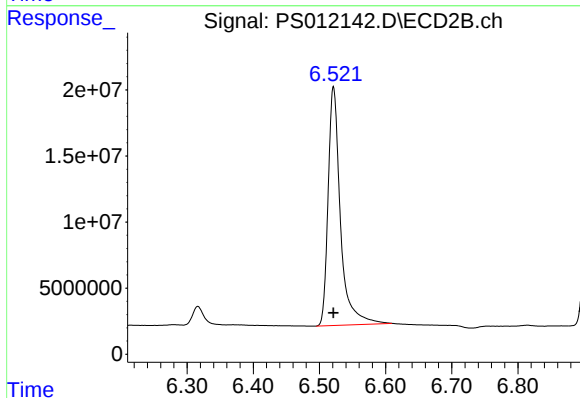
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 603687053
Conc: 733.86 ng/ml



#3 4-Nitrophenol

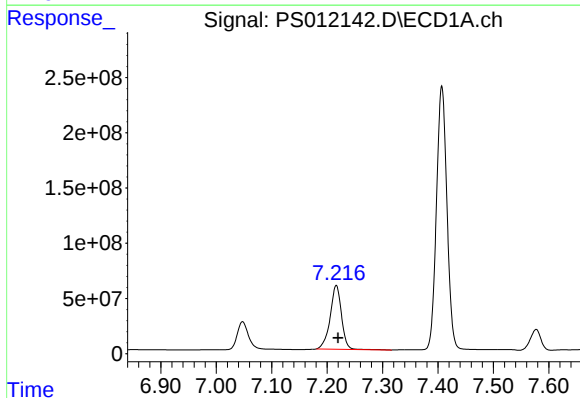
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 368145948
Conc: 624.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



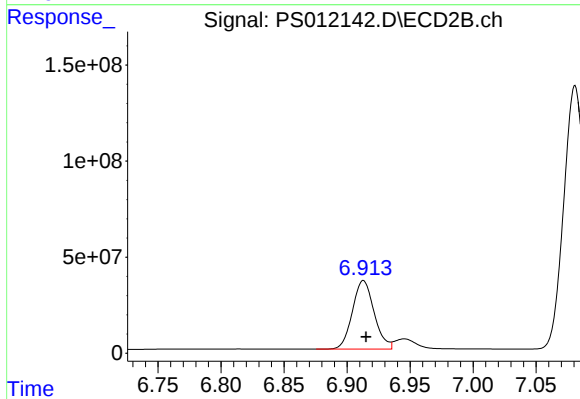
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 234410373
Conc: 642.91 ng/ml



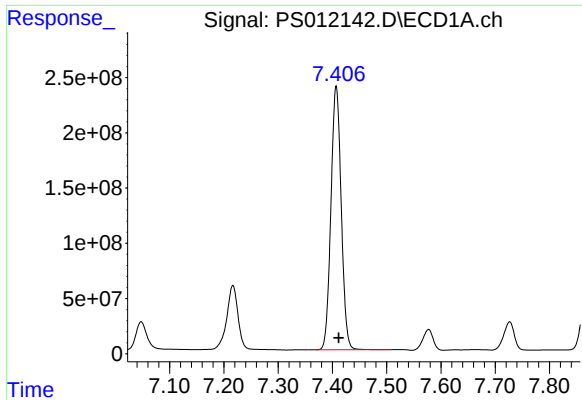
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 824676194
Conc: 756.05 ng/ml



#4 2,4-DCAA

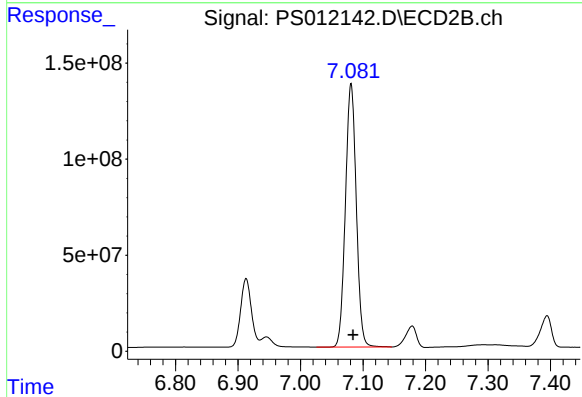
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 428591667
Conc: 801.43 ng/ml



#5 DICAMBA

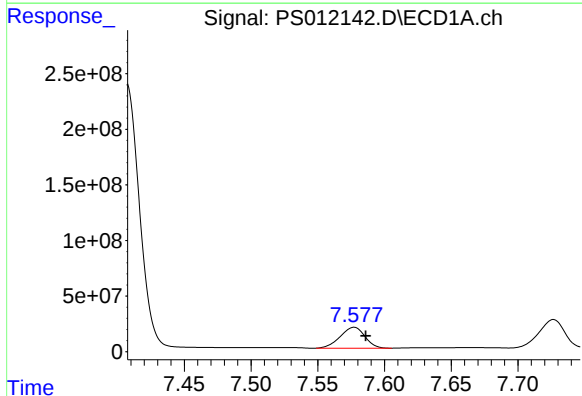
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3133757217
Conc: 765.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



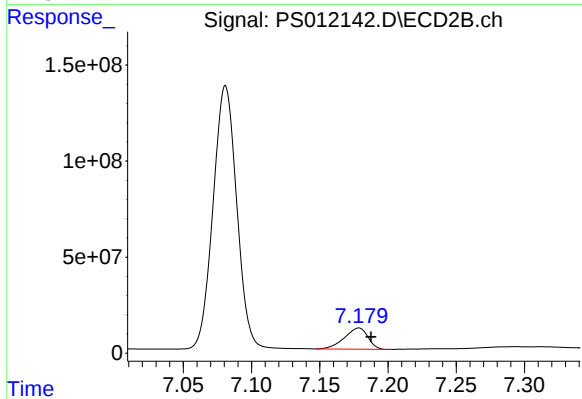
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1653219316
Conc: 765.20 ng/ml



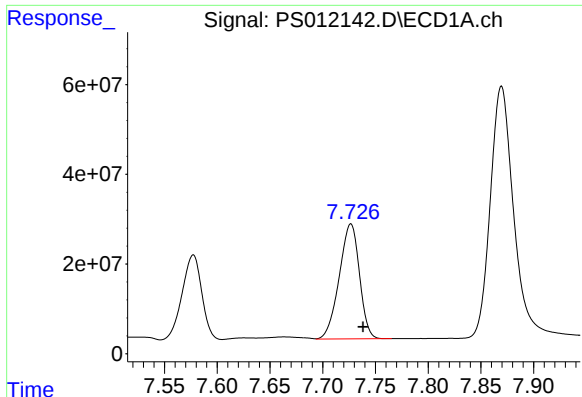
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 243388359
Conc: 76.18 ug/ml



#6 MCP

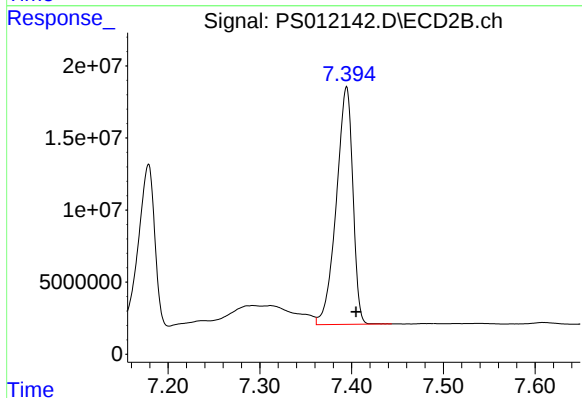
R.T.: 7.178 min
Delta R.T.: -0.009 min
Response: 132595545
Conc: 75.02 ug/ml



#7 MCPA

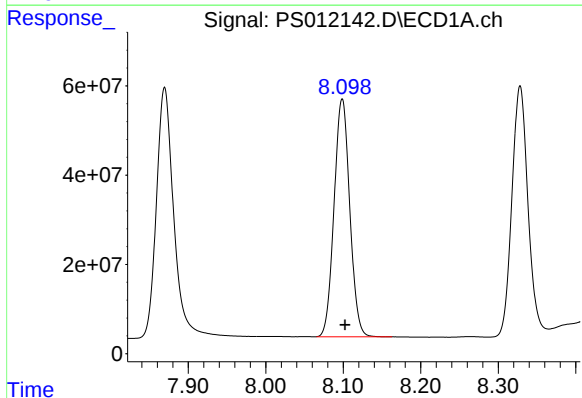
R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 341841881
Conc: 75.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



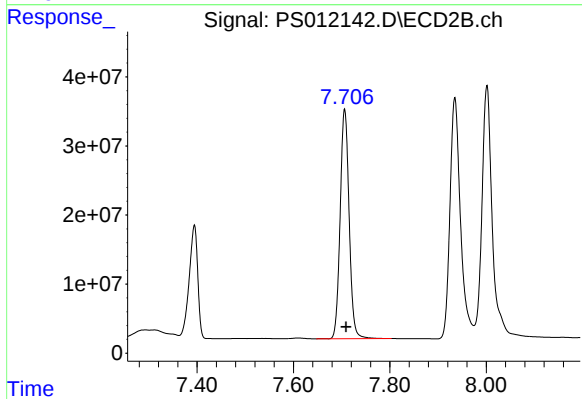
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 206159581
Conc: 75.24 ug/ml



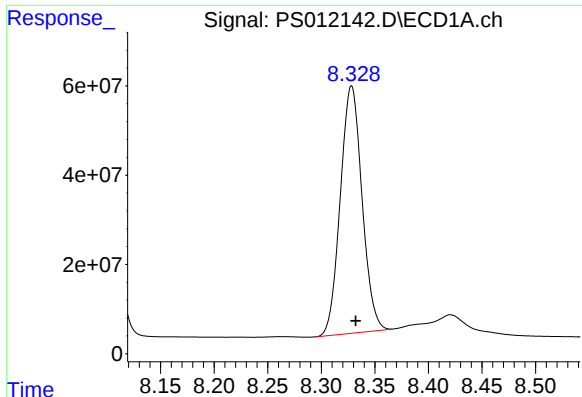
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 750549890
Conc: 747.06 ng/ml



#8 DICHLORPROP

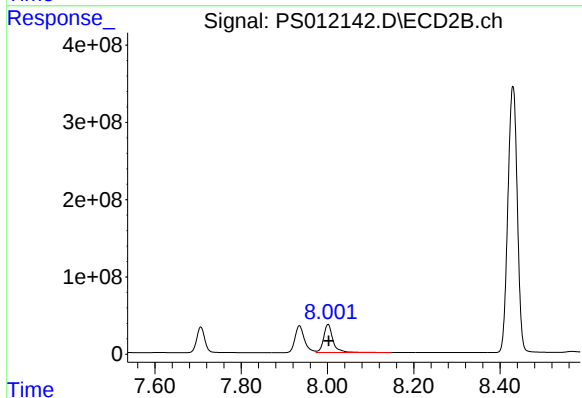
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 427579189
Conc: 757.27 ng/ml



#9 2,4-D

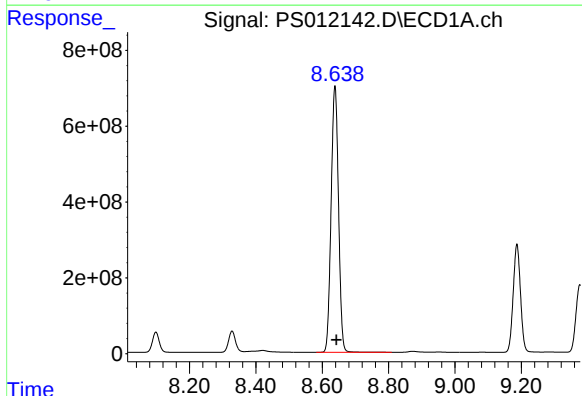
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 780966236
Conc: 691.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



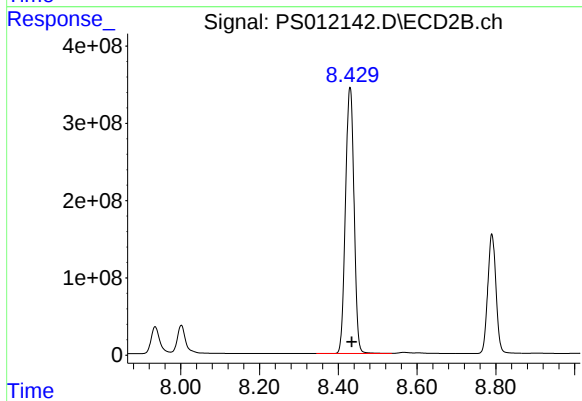
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 550838615
Conc: 749.78 ng/ml



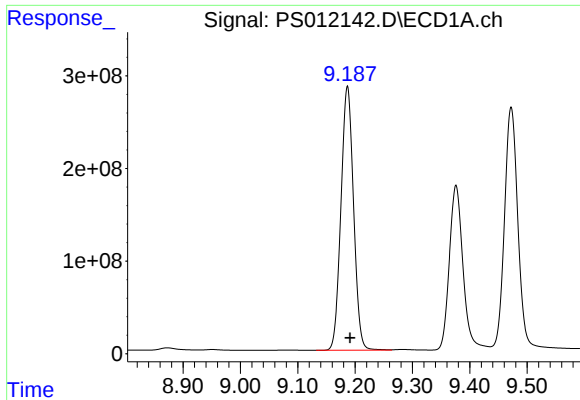
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 10832058725
Conc: 753.19 ng/ml



#10 Pentachlorophenol

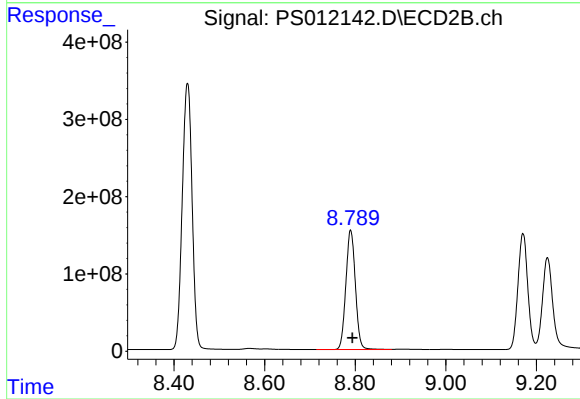
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 5211899397
Conc: 767.05 ng/ml



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

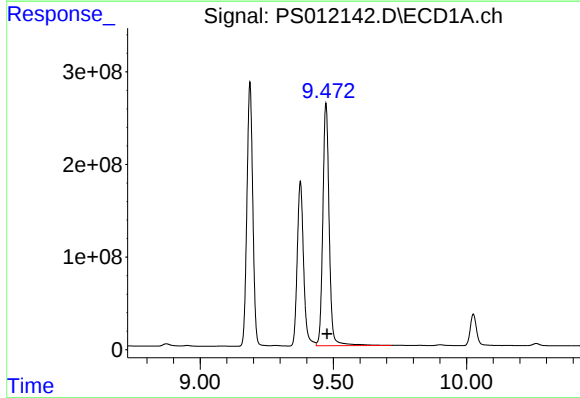
R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 4339095369
Conc: 746.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



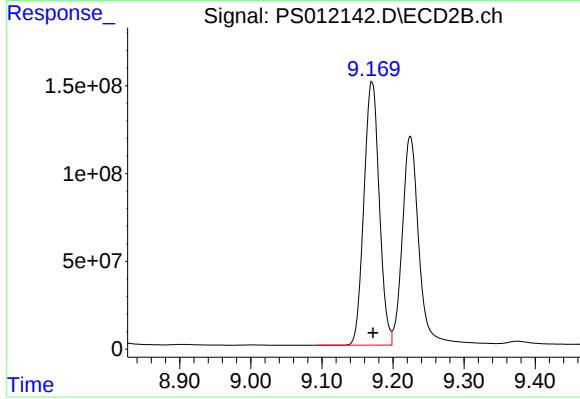
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 2245353538
Conc: 768.00 ng/ml



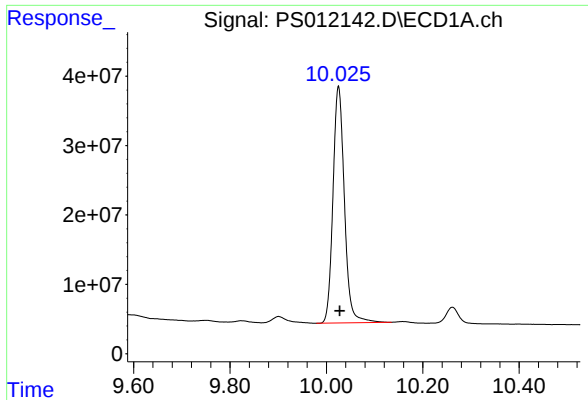
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4348047683
Conc: 733.75 ng/ml



#12 2,4,5-T

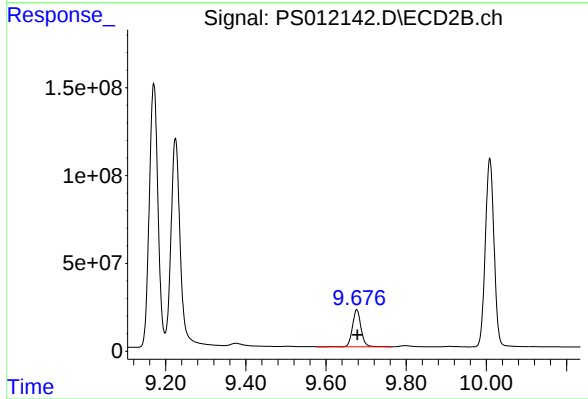
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2246716939
Conc: 759.00 ng/ml



#13 2,4-DB

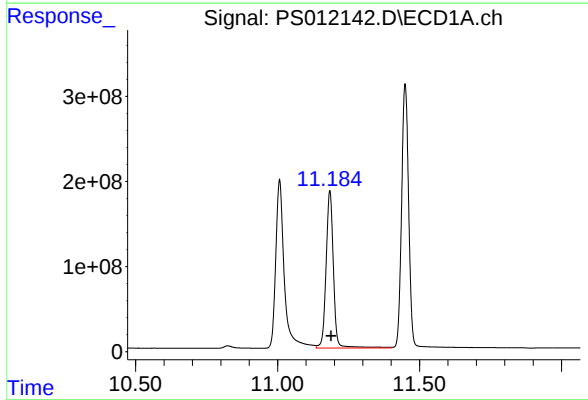
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 561360895
Conc: 706.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



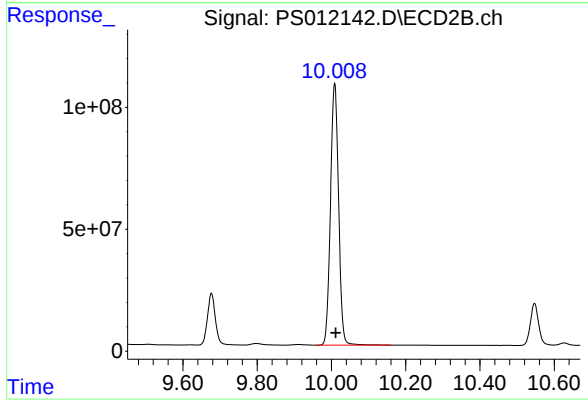
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 312193858
Conc: 746.48 ng/ml



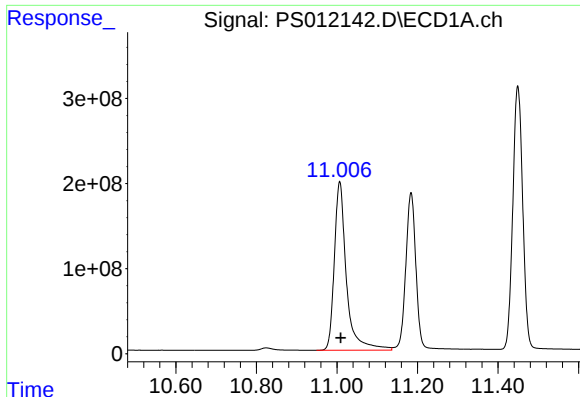
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 3333280111
Conc: 710.16 ng/ml



#14 DINOSEB

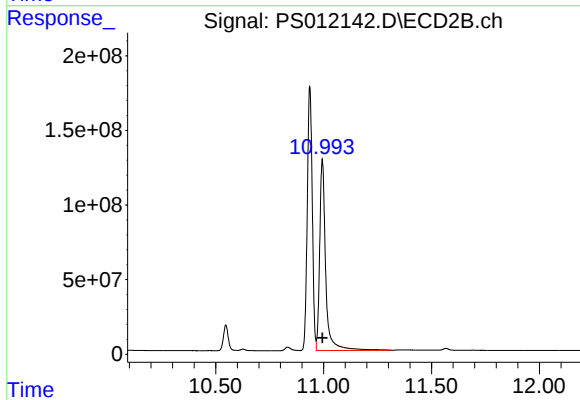
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1626566746
Conc: 765.11 ng/ml



#15 Picloram

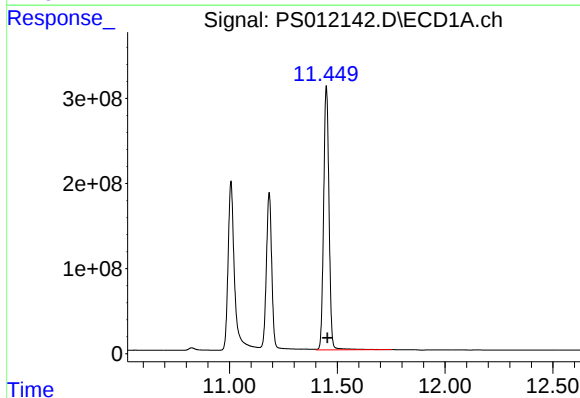
R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 4140103949
Conc: 529.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



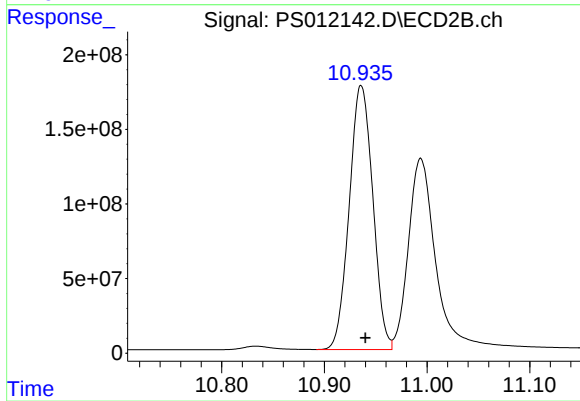
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 2503653939
Conc: 552.38 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 5400713487
Conc: 710.30 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 2828981798
Conc: 769.39 ng/ml