

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 11:08
 Operator : AJ\MA
 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: Feb 01 00:29:52 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	6.648	1048.4E6	419.5E6	725.279	723.027
Target Compounds							
1) T	Dalapon	2.905	2.415	1565.8E6	465.9E6	638.258	609.219
2) T	3,5-DICHL...	6.286	5.863	1408.1E6	595.3E6	654.550	672.977
3) T	4-Nitroph...	6.876	6.285	590.5E6	225.3E6	731.143	734.970
5) T	DICAMBA	7.231	6.802	4129.5E6	1740.2E6	661.317	661.906
6) T	MCPD	7.401	6.896	313.1E6	138.6E6	67.052	64.446
7) T	MCPA	7.548	7.106	439.0E6	195.6E6	65.795	65.547
8) T	DICHLORPROP	7.918	7.413	1021.4E6	436.5E6	649.319	653.963
9) T	2,4-D	8.146	7.703	1230.8E6	512.4E6	675.894	696.234
10) T	Pentachlo...	8.444	8.115	14135.2E6	5551.4E6	669.089	659.129
11) T	2,4,5-TP ...	8.995	8.478	5662.0E6	2388.0E6	669.093	669.896
12) T	2,4,5-T	9.277	8.854	6026.2E6	2279.8E6	679.841	696.985
13) T	2,4-DB	9.826	9.358	1172.3E6	298.2E6	709.203	674.020
14) T	DINOSEB	10.968	9.678	4254.6E6	1577.5E6	647.878	632.267
15) T	Picloram	10.803	10.665	7318.9E6	2873.7E6	613.185	614.542
16) T	DCPA	11.238	10.604	7159.8E6	2912.2E6	662.648	659.537

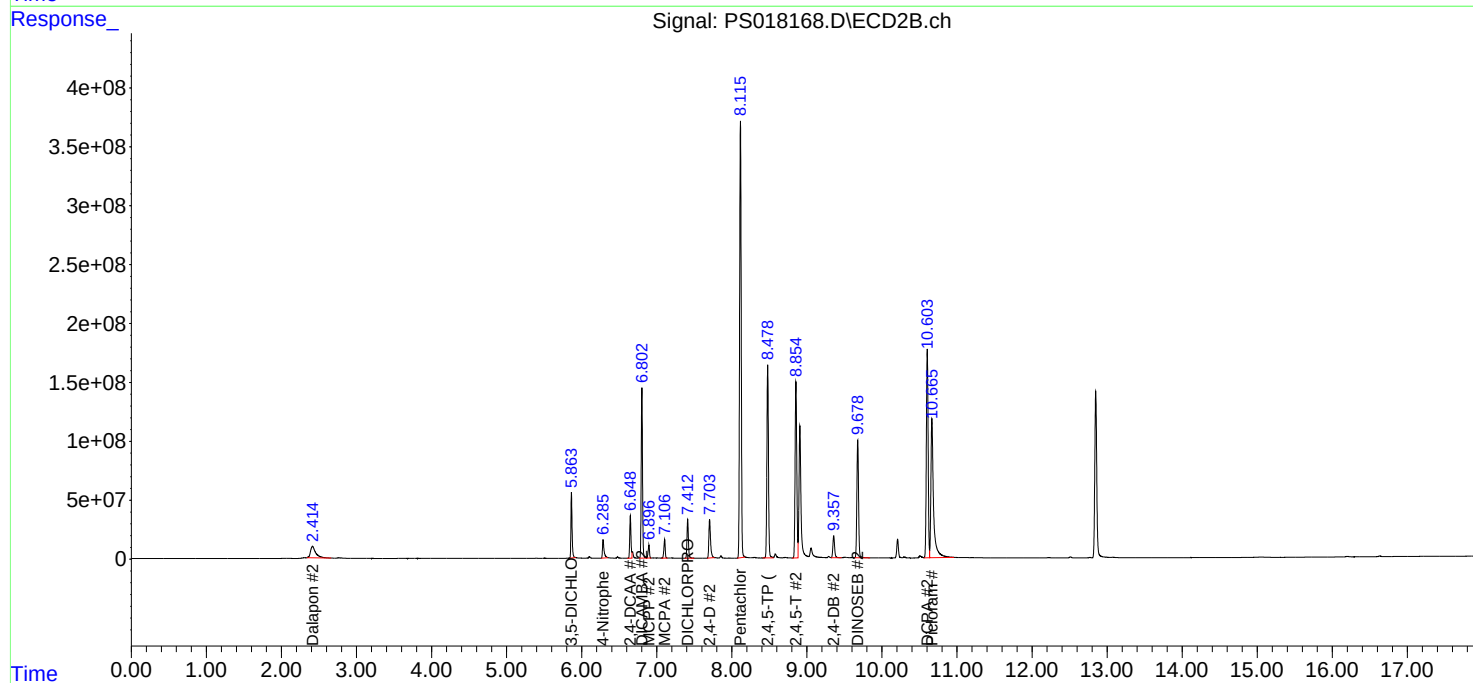
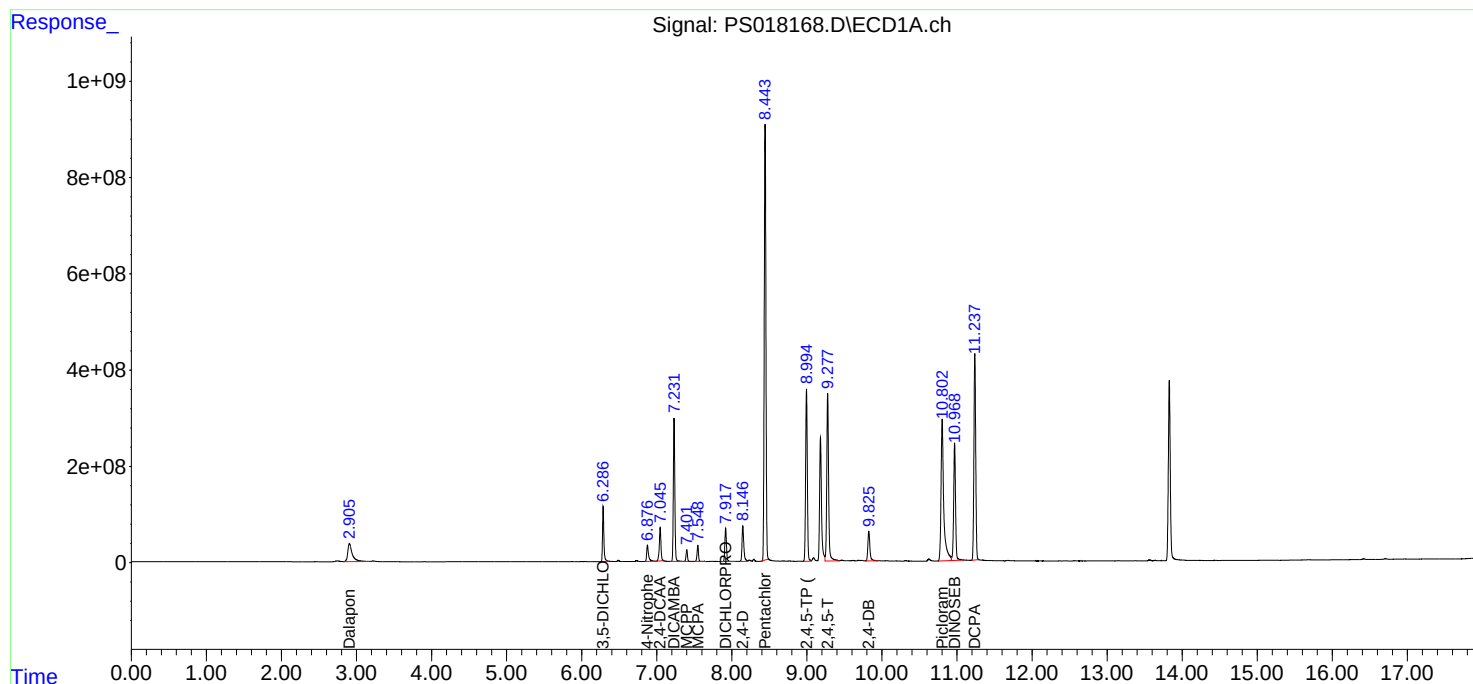
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

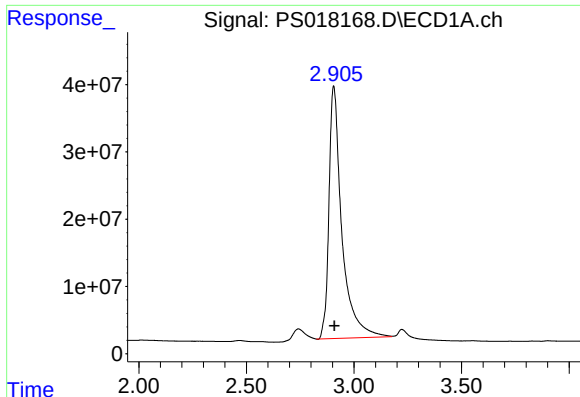
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Feb 01 00:29:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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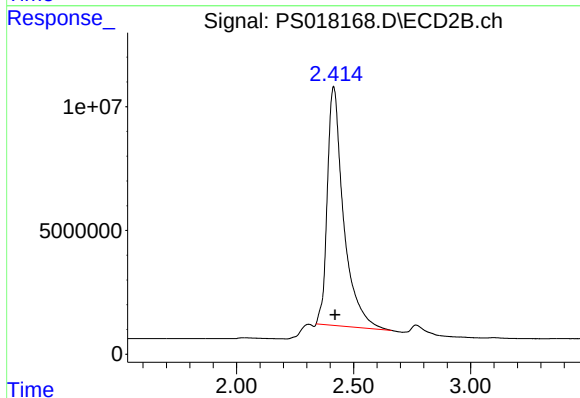




#1 Dalapon

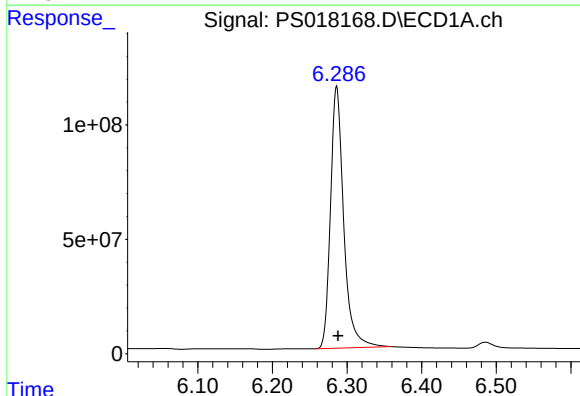
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1565789253
Conc: 638.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



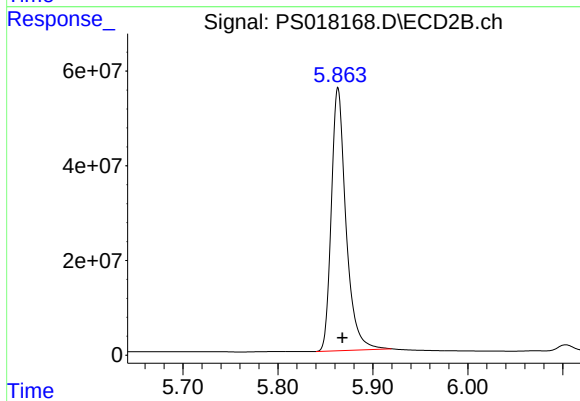
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 465862269
Conc: 609.22 ng/ml



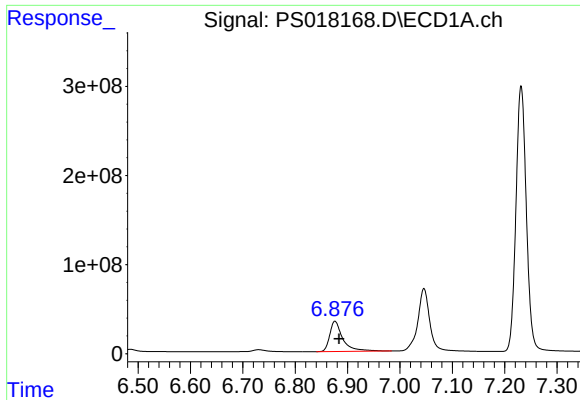
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1408096295
Conc: 654.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

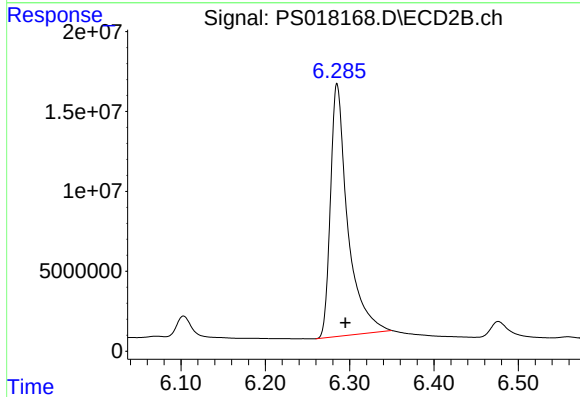
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 595335173
Conc: 672.98 ng/ml



#3 4-Nitrophenol

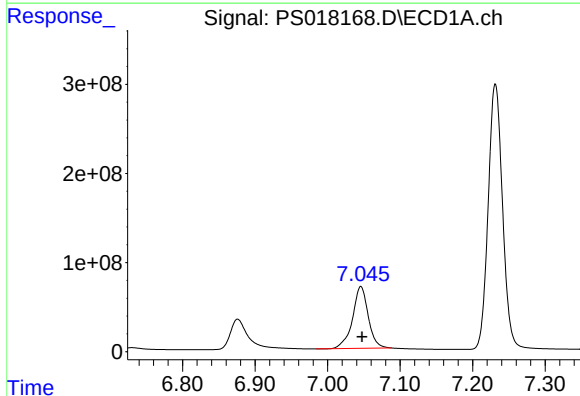
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 590532794
Conc: 731.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



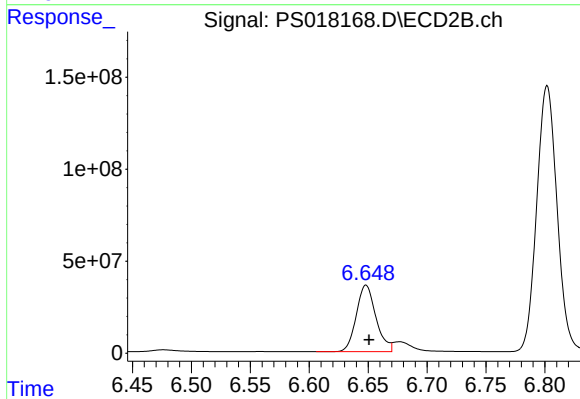
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 225284490
Conc: 734.97 ng/ml



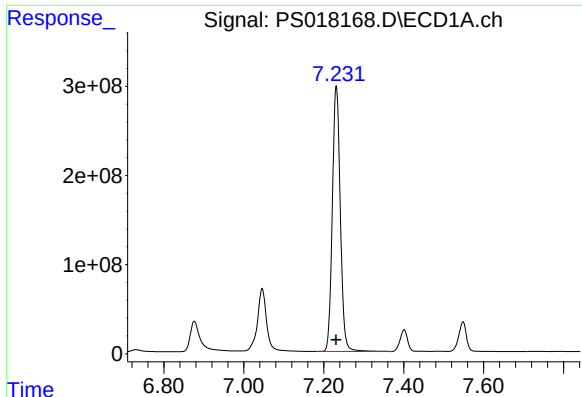
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 1048382540
Conc: 725.28 ng/ml



#4 2,4-DCAA

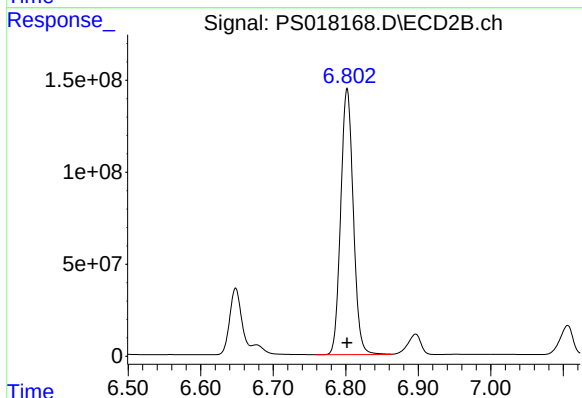
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 419535706
Conc: 723.03 ng/ml



#5 DICAMBA

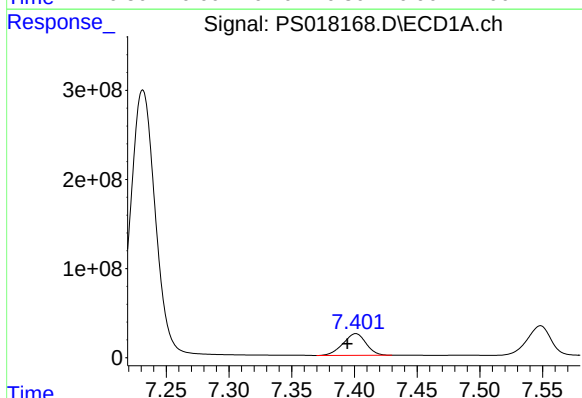
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 4129538276
Conc: 661.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



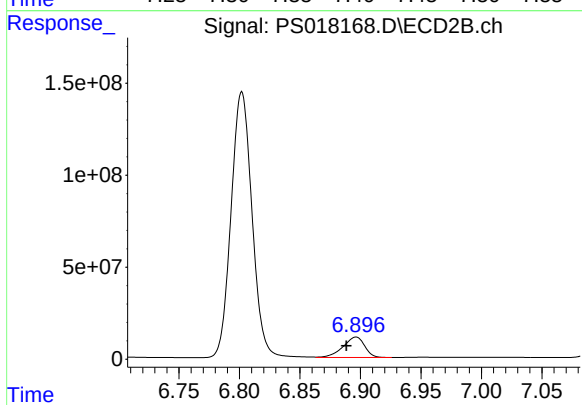
#5 DICAMBA

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1740187603
Conc: 661.91 ng/ml



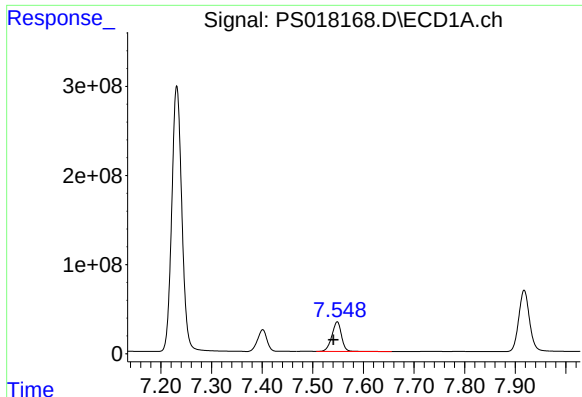
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 313060475
Conc: 67.05 ug/ml



#6 MCP

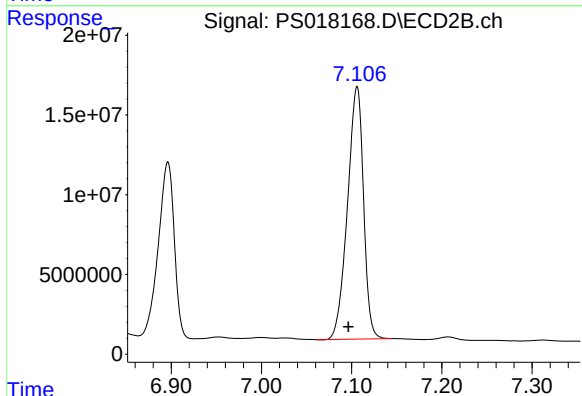
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 138618602
Conc: 64.45 ug/ml



#7 MCPA

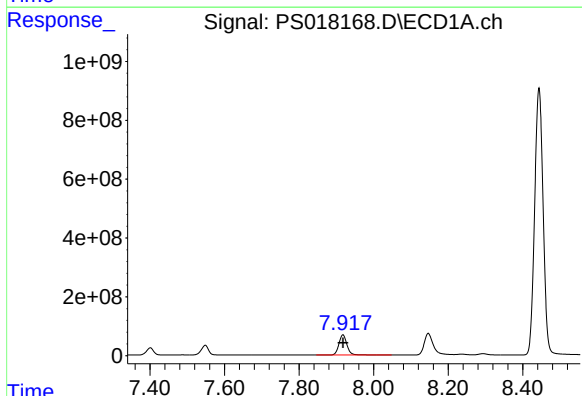
R.T.: 7.548 min
Delta R.T.: 0.008 min
Response: 438966831
Conc: 65.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



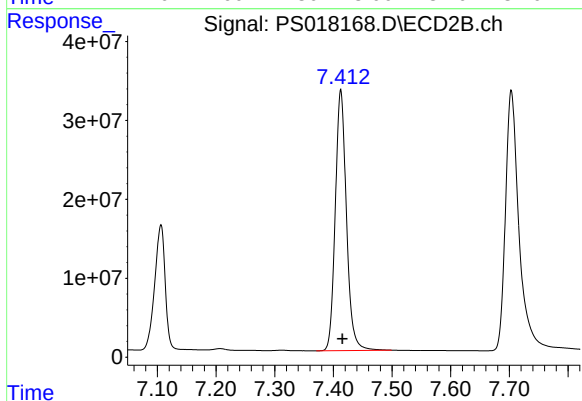
#7 MCPA

R.T.: 7.106 min
Delta R.T.: 0.010 min
Response: 195587591
Conc: 65.55 ug/ml



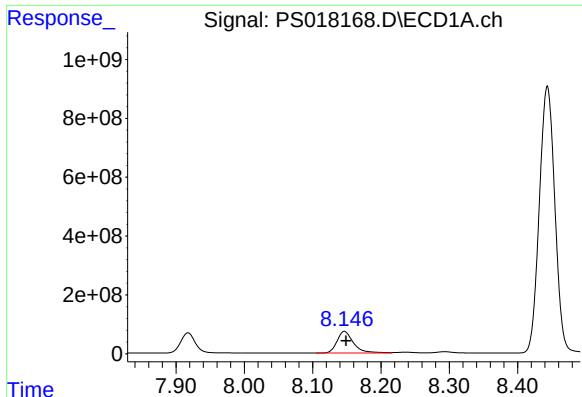
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 1021408786
Conc: 649.32 ng/ml



#8 DICHLORPROP

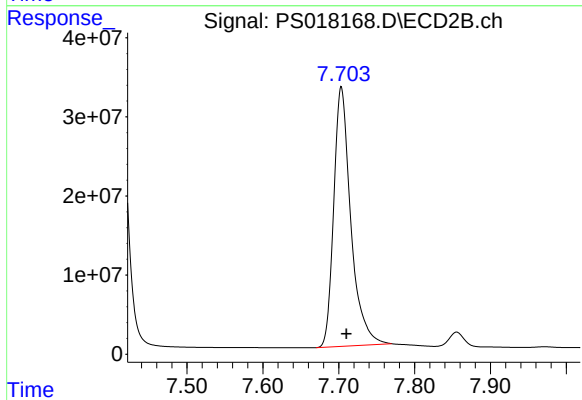
R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 436470551
Conc: 653.96 ng/ml



#9 2,4-D

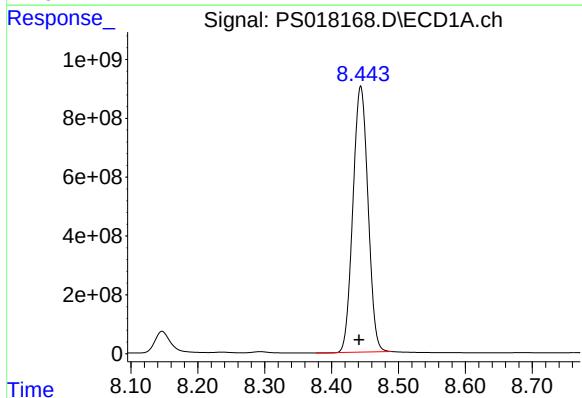
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 1230759406
Conc: 675.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



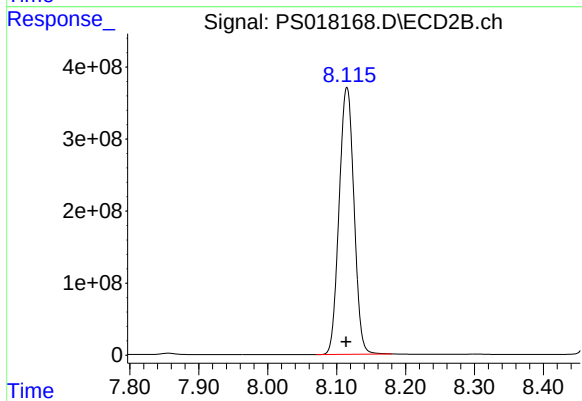
#9 2,4-D

R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 512390769
Conc: 696.23 ng/ml



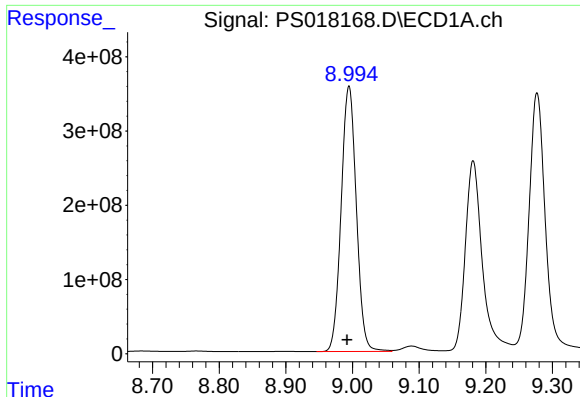
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.002 min
Response: 14135221107
Conc: 669.09 ng/ml



#10 Pentachlorophenol

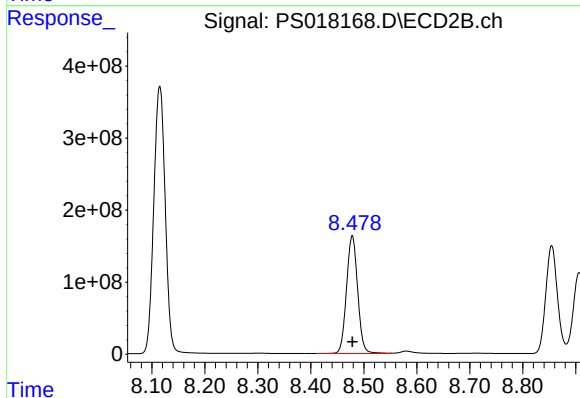
R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 5551421621
Conc: 659.13 ng/ml



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

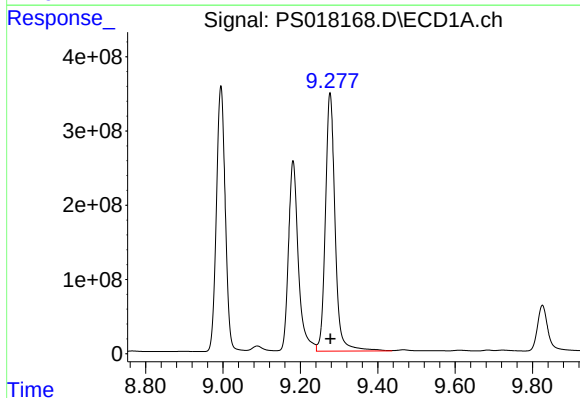
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 5661958169
Conc: 669.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



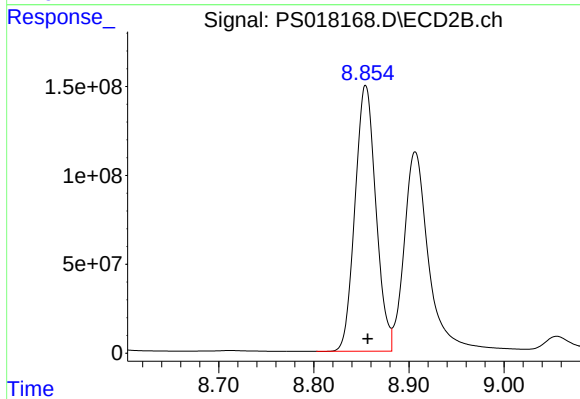
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2387973871
Conc: 669.90 ng/ml



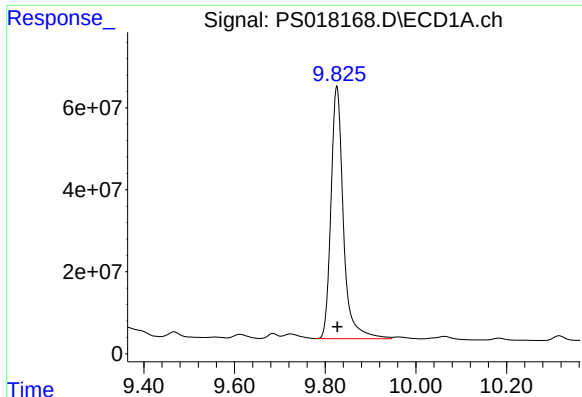
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: -0.001 min
Response: 6026203592
Conc: 679.84 ng/ml



#12 2,4,5-T

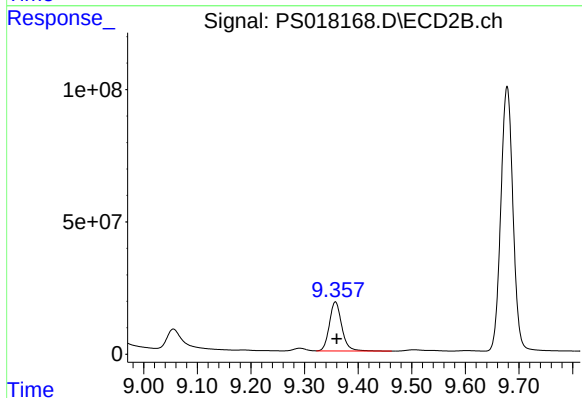
R.T.: 8.854 min
Delta R.T.: -0.002 min
Response: 2279848139
Conc: 696.98 ng/ml



#13 2,4-DB

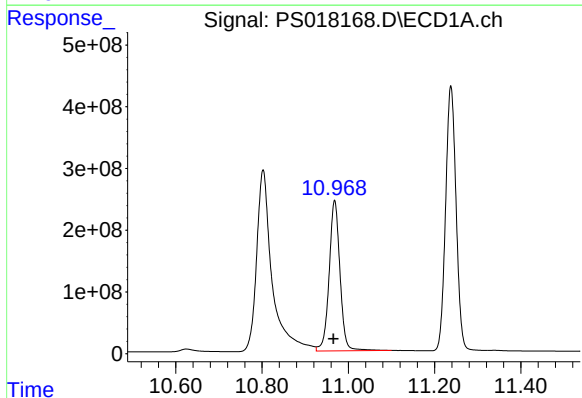
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 1172337106
Conc: 709.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



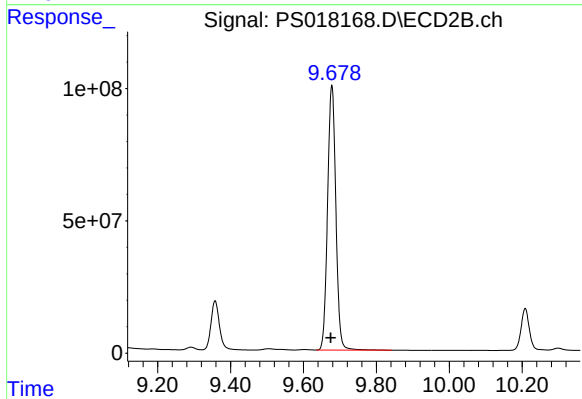
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 298225209
Conc: 674.02 ng/ml



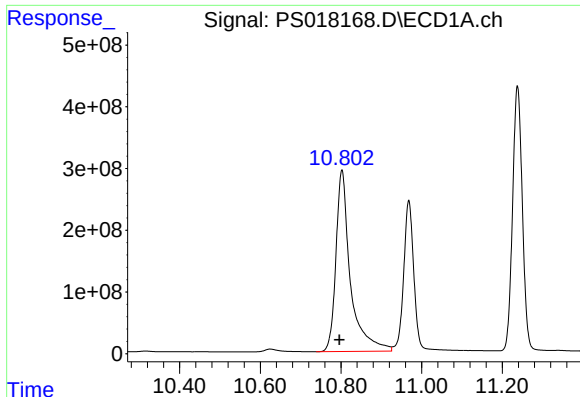
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.003 min
Response: 4254581387
Conc: 647.88 ng/ml



#14 DINOSEB

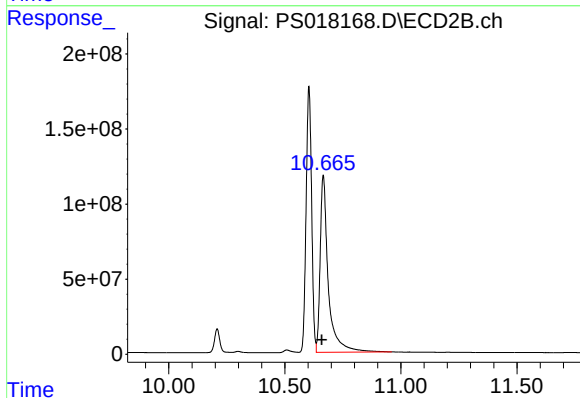
R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 1577515957
Conc: 632.27 ng/ml



#15 Picloram

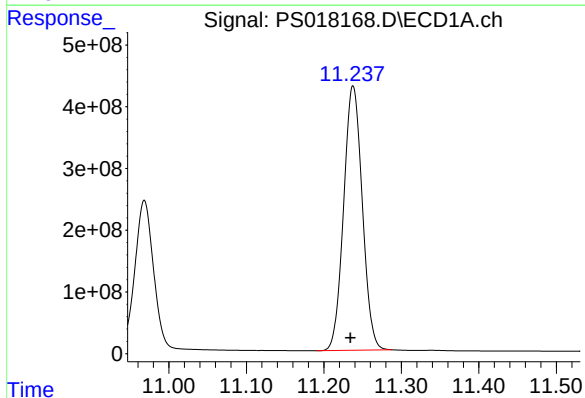
R.T.: 10.803 min
Delta R.T.: 0.007 min
Response: 7318925255
Conc: 613.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



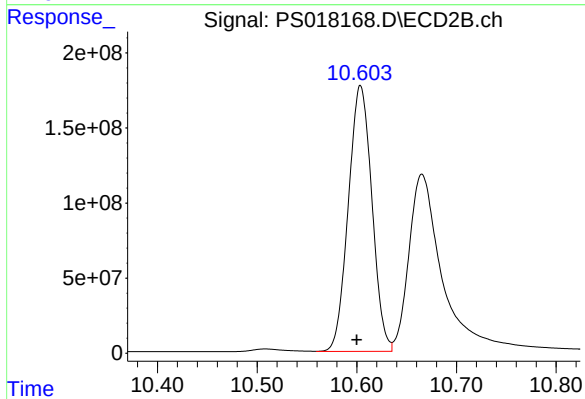
#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.006 min
Response: 2873687988
Conc: 614.54 ng/ml



#16 DCPA

R.T.: 11.238 min
Delta R.T.: 0.003 min
Response: 7159771712
Conc: 662.65 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2912174428
Conc: 659.54 ng/ml