

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 22:05
 Operator : SM\AJ
 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: May 24 02:19:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.574	5.284	1104.2E6	775.5E6	787.746	803.749
Target Compounds							
1) T	Dalapon	2.099	1.794	1134.1E6	793.2E6	684.170	614.695
2) T	3,5-DICHL...	4.922	4.577	1313.3E6	918.9E6	761.549	745.779
3) T	4-Nitroph...	5.419	4.959	477.2E6	348.2E6	765.325	734.730
5) T	DICAMBA	5.735	5.418	3997.1E6	2771.5E6	752.794	750.222
6) T	MCPD	5.896	5.508	323.2E6	212.5E6	77.626	77.561
7) T	MCPA	6.033	5.694	447.0E6	303.3E6	77.169	74.133
8) T	DICHLORPROP	6.374	5.974	982.0E6	721.0E6	750.321	764.726
9) T	2,4-D	6.589	6.246	1062.9E6	808.4E6	777.039	747.945
10) T	Pentachlo...	6.862	6.624	13345.9E6	9198.7E6	759.984	748.782
11) T	2,4,5-TP ...	7.398	6.986	5604.0E6	3902.4E6	764.998	758.444
12) T	2,4,5-T	7.671	7.384	5575.5E6	3270.5E6	748.634	733.836
13) T	2,4-DB	8.204	7.836	776.0E6	507.0E6	803.311	775.624
14) T	DINOSEB	9.307	8.152	4385.7E6	2864.9E6	741.459	745.265
15) T	Picloram	9.131	9.092	7712.5E6	5230.1E6	740.167	701.039
16) T	DCPA	9.578	9.052	6887.8E6	4978.4E6	773.384	768.507

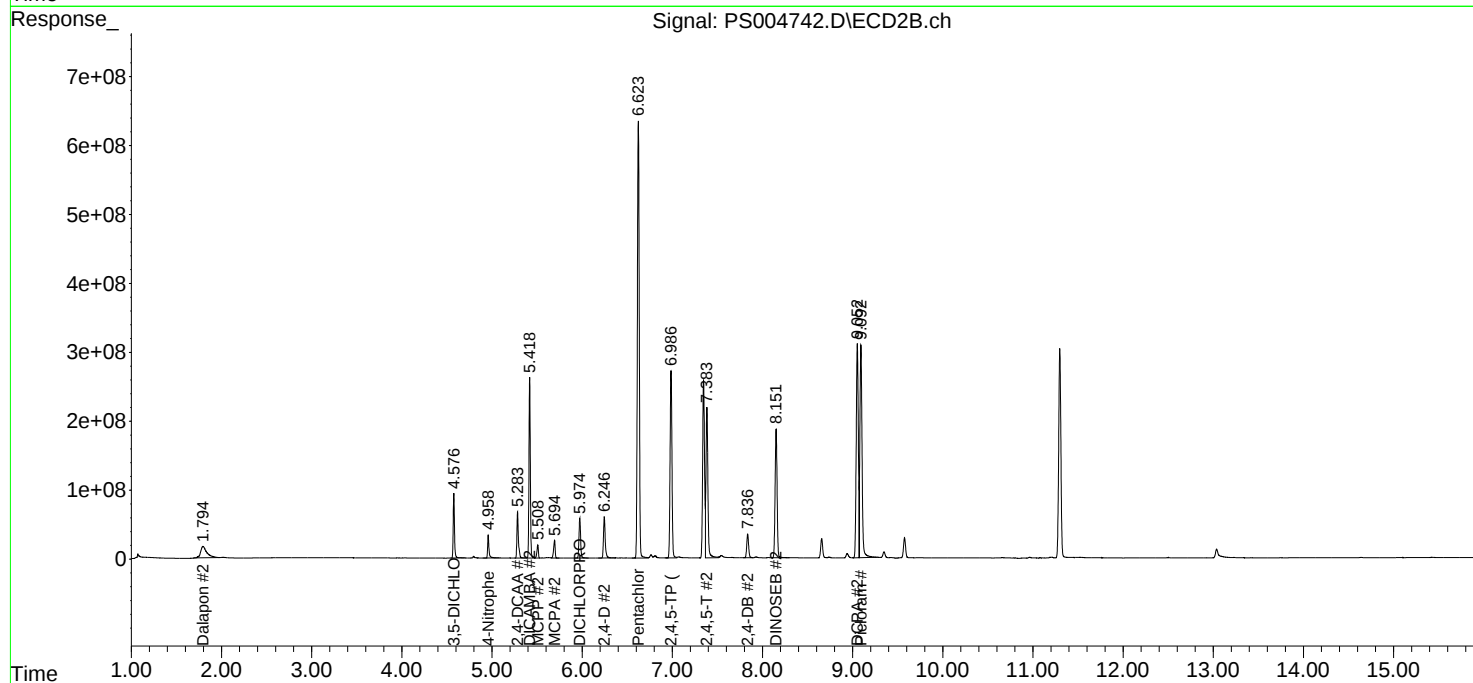
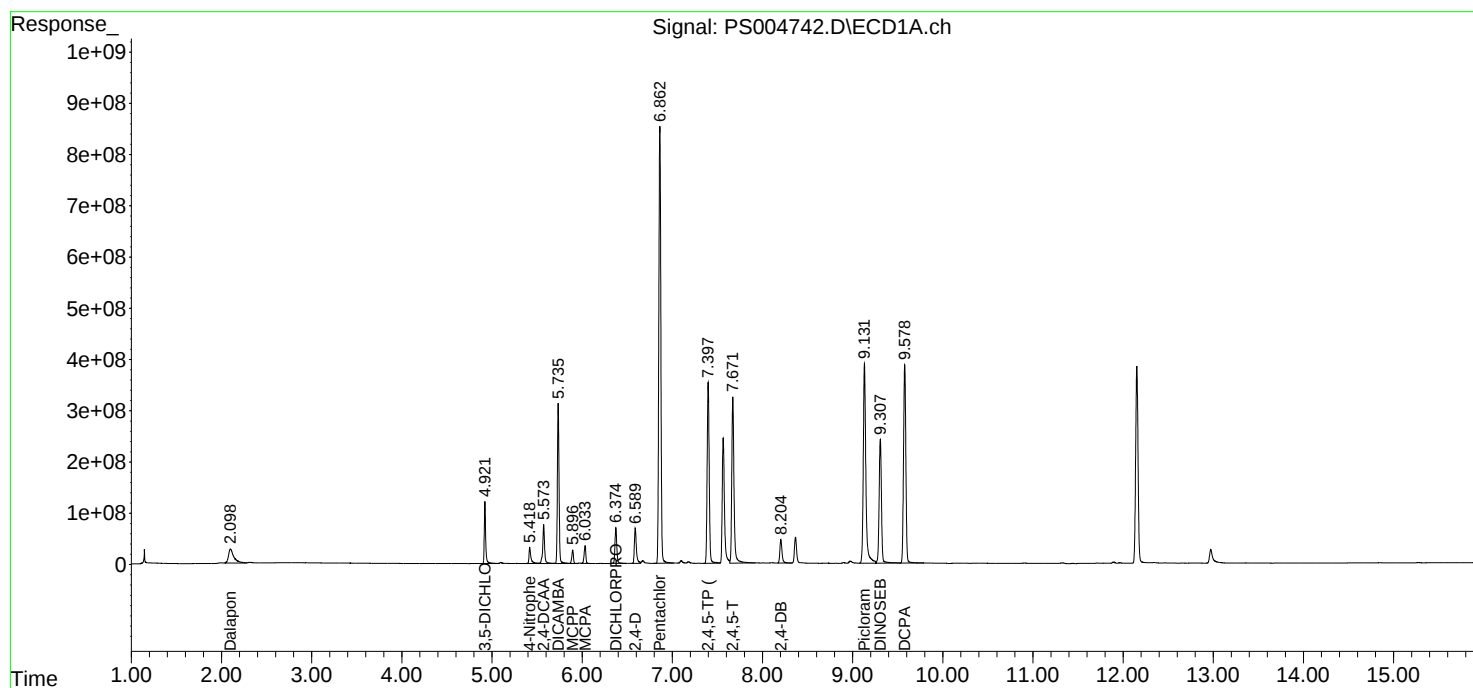
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

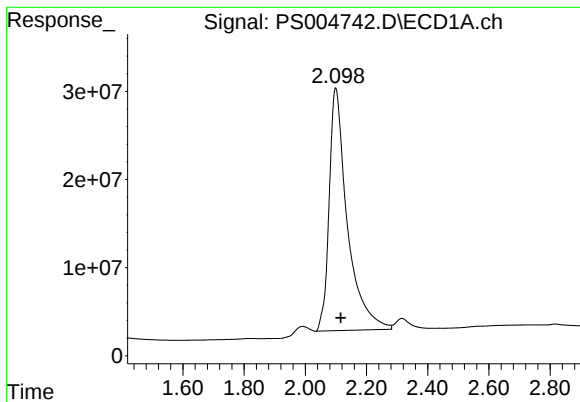
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Operator : SM\AJ
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 24 02:19:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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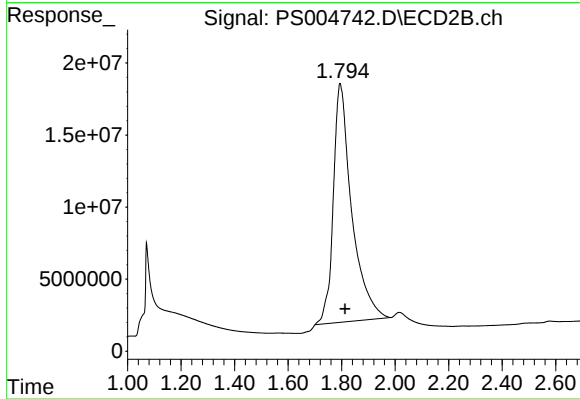




#1 Dalapon

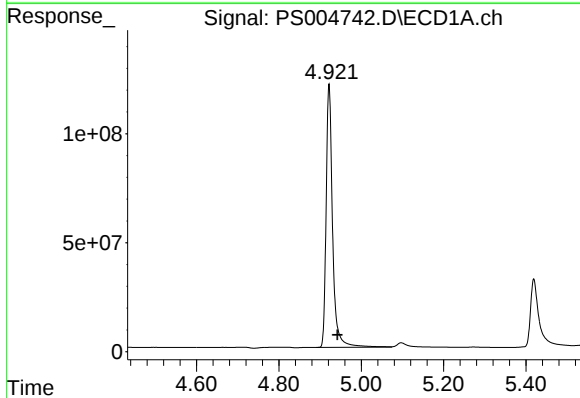
R.T.: 2.099 min
Delta R.T.: -0.017 min
Response: 1134137934
Conc: 684.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



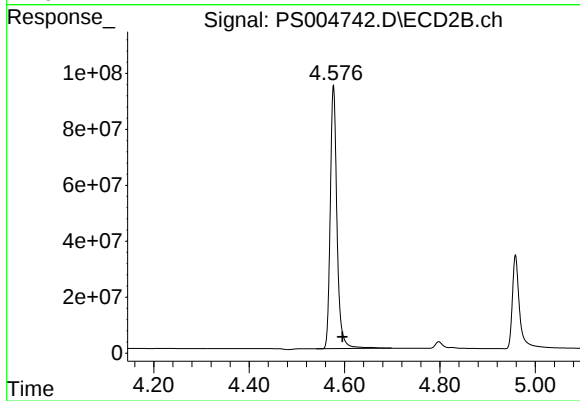
#1 Dalapon

R.T.: 1.794 min
Delta R.T.: -0.019 min
Response: 793249026
Conc: 614.69 ng/ml



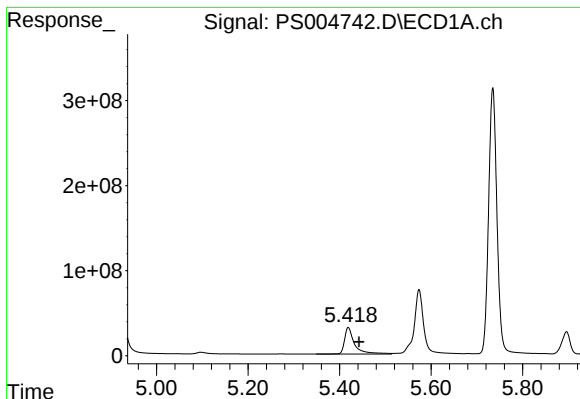
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.922 min
Delta R.T.: -0.020 min
Response: 1313345388
Conc: 761.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

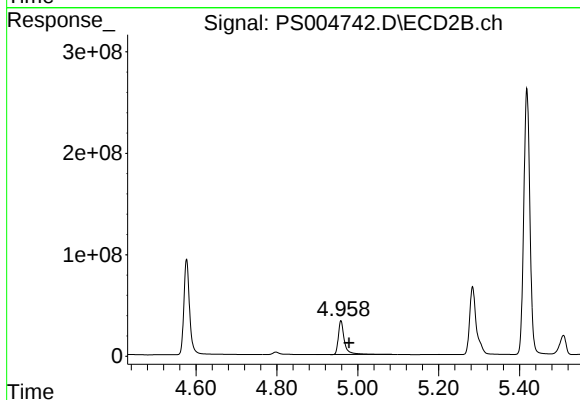
R.T.: 4.577 min
Delta R.T.: -0.019 min
Response: 918895350
Conc: 745.78 ng/ml



#3 4-Nitrophenol

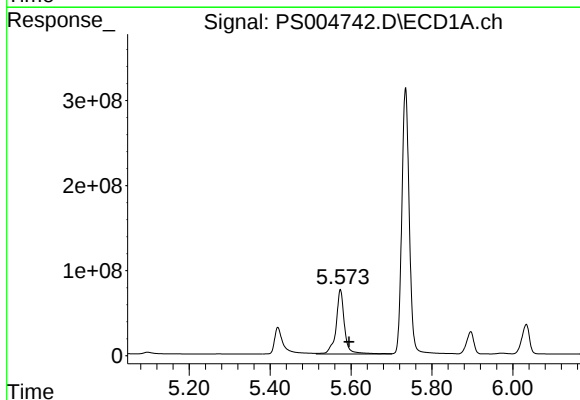
R.T.: 5.419 min
Delta R.T.: -0.024 min
Response: 477185614
Conc: 765.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



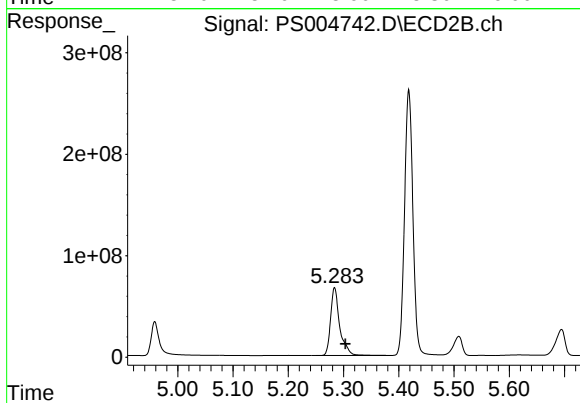
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: -0.020 min
Response: 348202672
Conc: 734.73 ng/ml



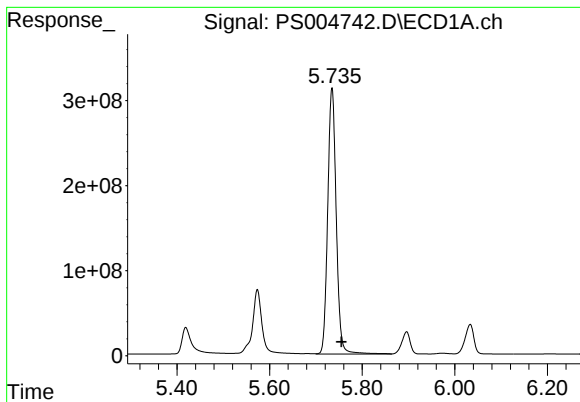
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 1104227075
Conc: 787.75 ng/ml



#4 2,4-DCAA

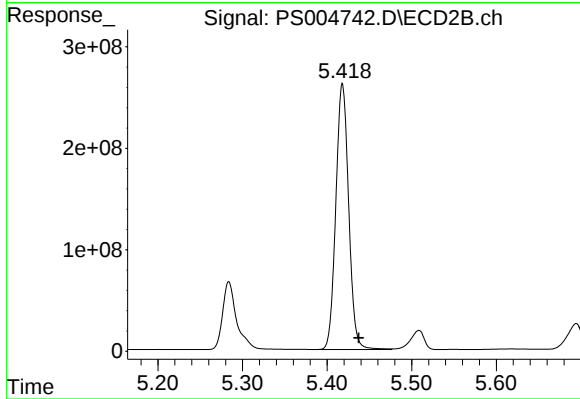
R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 775486366
Conc: 803.75 ng/ml



#5 DICAMBA

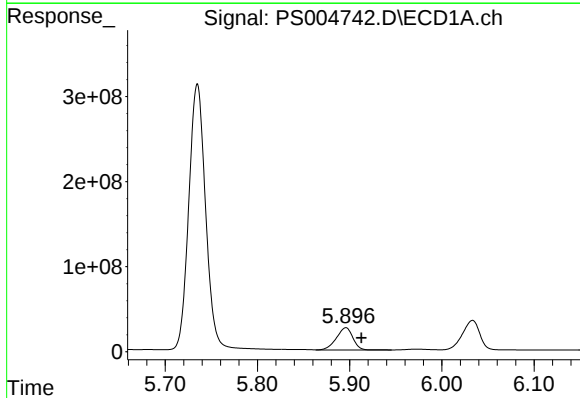
R.T.: 5.735 min
Delta R.T.: -0.020 min
Response: 3997075609
Conc: 752.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



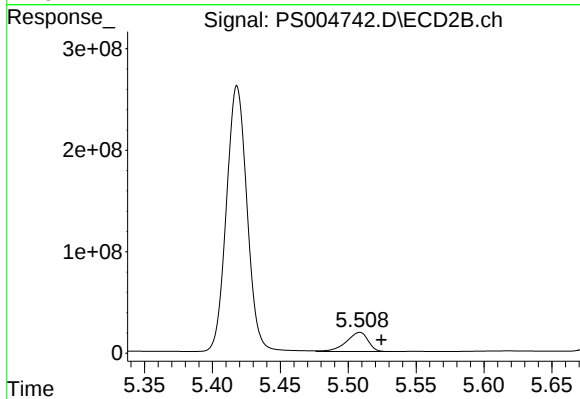
#5 DICAMBA

R.T.: 5.418 min
Delta R.T.: -0.019 min
Response: 2771492286
Conc: 750.22 ng/ml



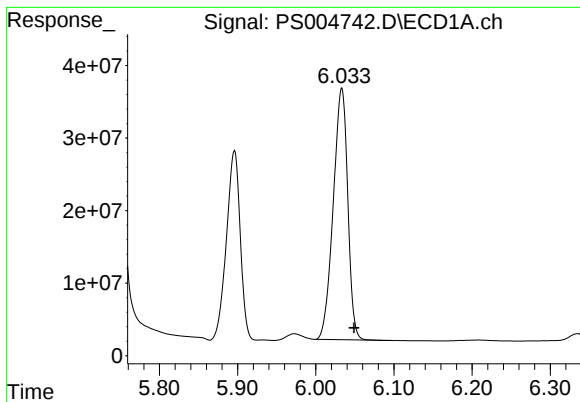
#6 MCP

R.T.: 5.896 min
Delta R.T.: -0.017 min
Response: 323161461
Conc: 77.63 ug/ml



#6 MCP

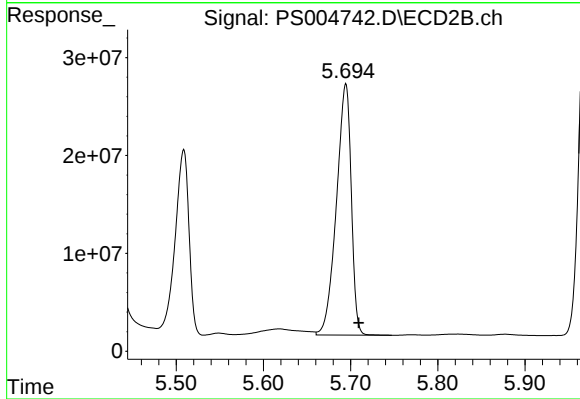
R.T.: 5.508 min
Delta R.T.: -0.016 min
Response: 212515909
Conc: 77.56 ug/ml



#7 MCPA

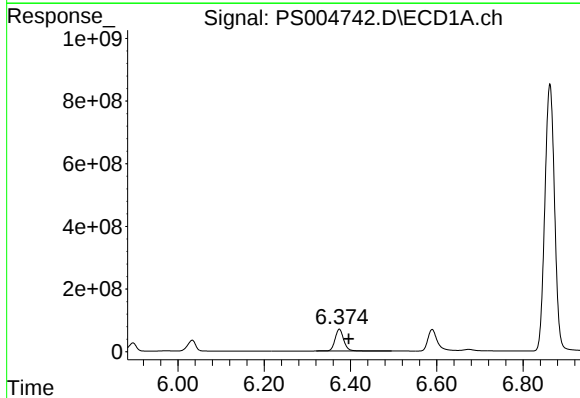
R.T.: 6.033 min
Delta R.T.: -0.016 min
Response: 446975652
Conc: 77.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



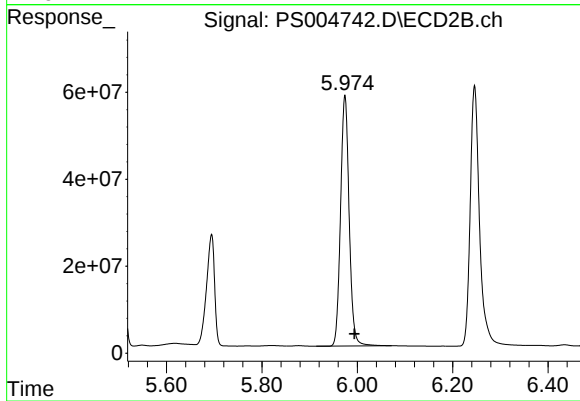
#7 MCPA

R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 303324842
Conc: 74.13 ug/ml



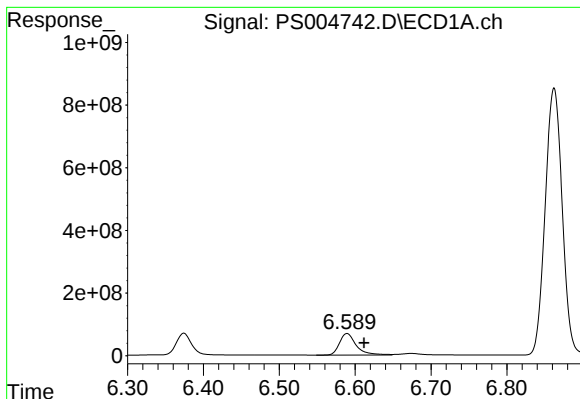
#8 DICHLORPROP

R.T.: 6.374 min
Delta R.T.: -0.021 min
Response: 981957072
Conc: 750.32 ng/ml



#8 DICHLORPROP

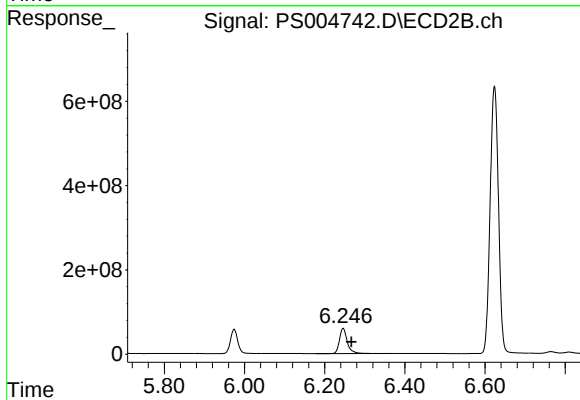
R.T.: 5.974 min
Delta R.T.: -0.020 min
Response: 721004782
Conc: 764.73 ng/ml



#9 2,4-D

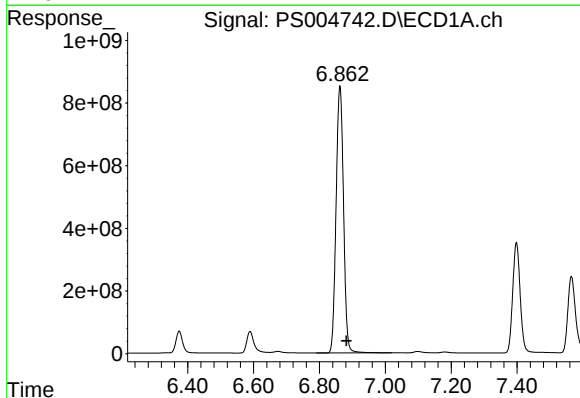
R.T.: 6.589 min
Delta R.T.: -0.023 min
Response: 1062918617
Conc: 777.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



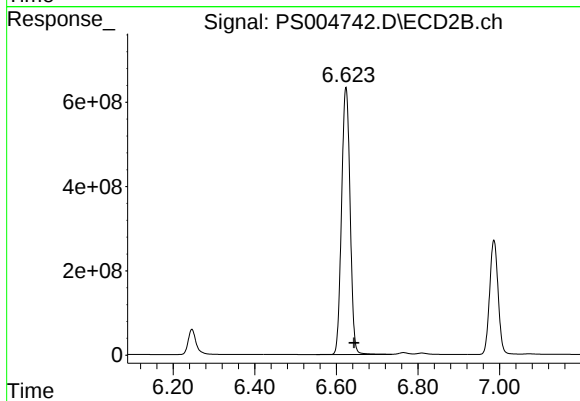
#9 2,4-D

R.T.: 6.246 min
Delta R.T.: -0.020 min
Response: 808430096
Conc: 747.95 ng/ml



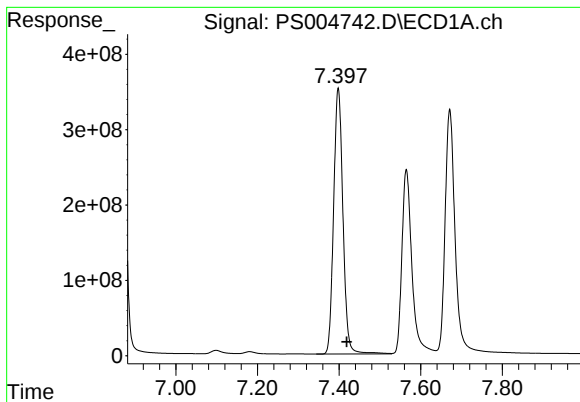
#10 Pentachlorophenol

R.T.: 6.862 min
Delta R.T.: -0.020 min
Response: 13345913092
Conc: 759.98 ng/ml



#10 Pentachlorophenol

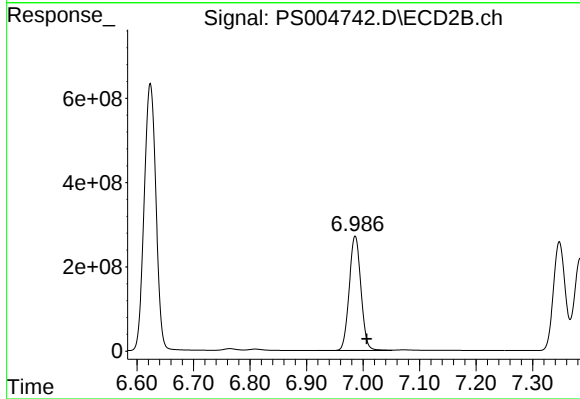
R.T.: 6.624 min
Delta R.T.: -0.020 min
Response: 9198699224
Conc: 748.78 ng/ml



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

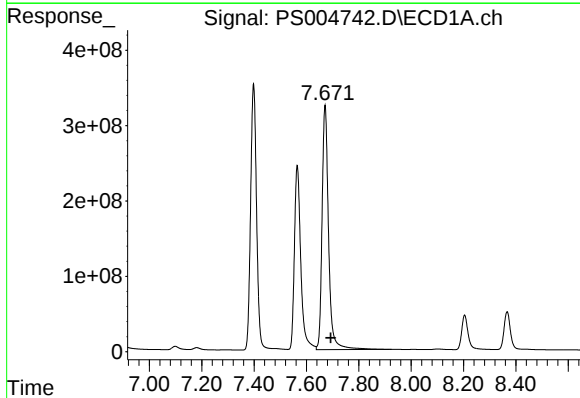
R.T.: 7.398 min
Delta R.T.: -0.021 min
Response: 5604024982
Conc: 765.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



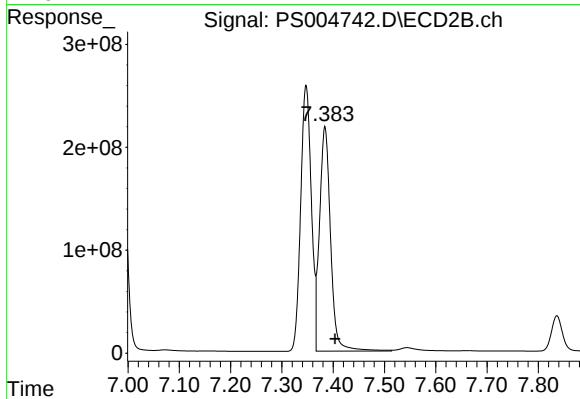
#11 2,4,5-TP (SILVEX)

R.T.: 6.986 min
Delta R.T.: -0.020 min
Response: 3902441819
Conc: 758.44 ng/ml



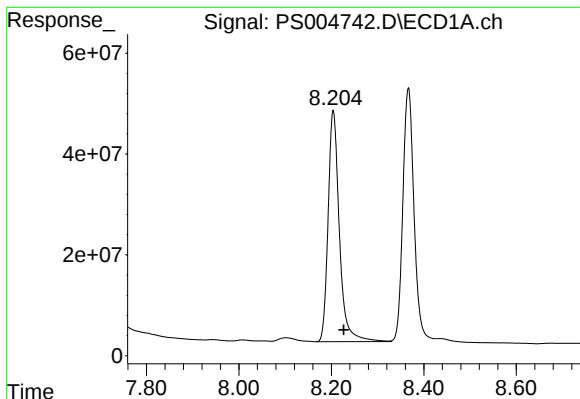
#12 2,4,5-T

R.T.: 7.671 min
Delta R.T.: -0.022 min
Response: 5575474337
Conc: 748.63 ng/ml



#12 2,4,5-T

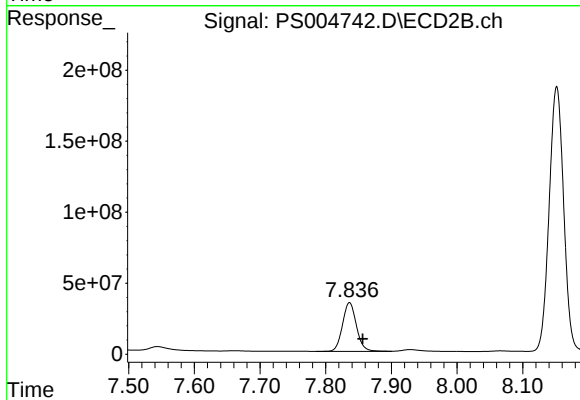
R.T.: 7.384 min
Delta R.T.: -0.020 min
Response: 3270533955
Conc: 733.84 ng/ml



#13 2,4-DB

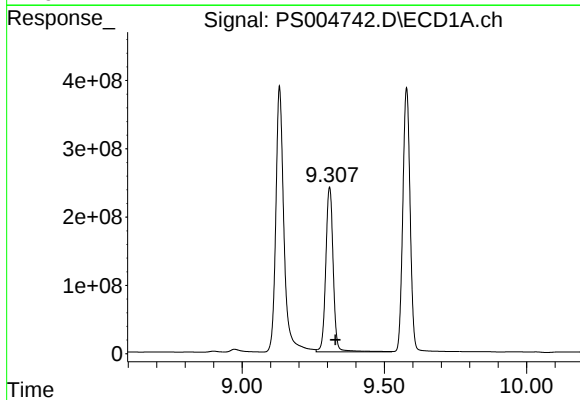
R.T.: 8.204 min
Delta R.T.: -0.022 min
Response: 775966875
Conc: 803.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



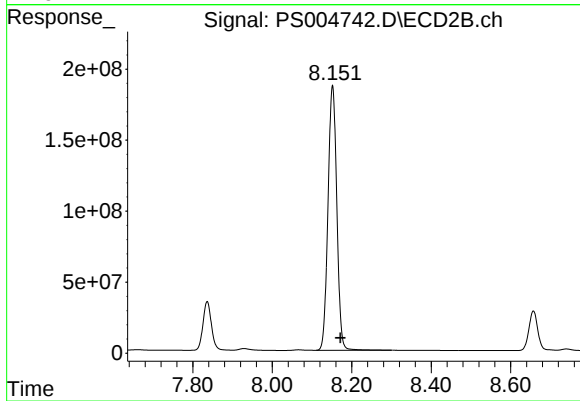
#13 2,4-DB

R.T.: 7.836 min
Delta R.T.: -0.020 min
Response: 506962735
Conc: 775.62 ng/ml



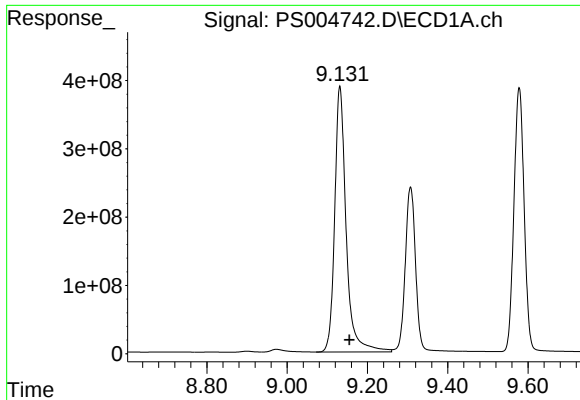
#14 DINOSEB

R.T.: 9.307 min
Delta R.T.: -0.021 min
Response: 4385701971
Conc: 741.46 ng/ml



#14 DINOSEB

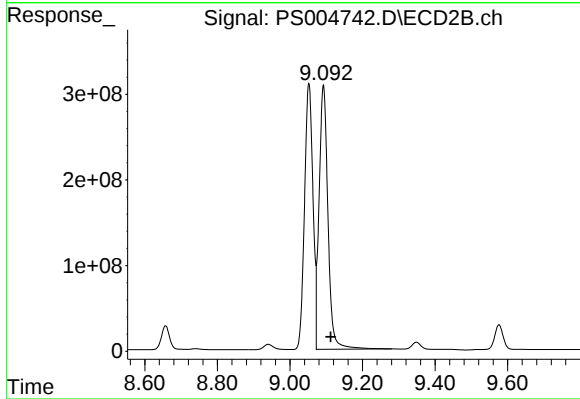
R.T.: 8.152 min
Delta R.T.: -0.019 min
Response: 2864898789
Conc: 745.26 ng/ml



#15 Picloram

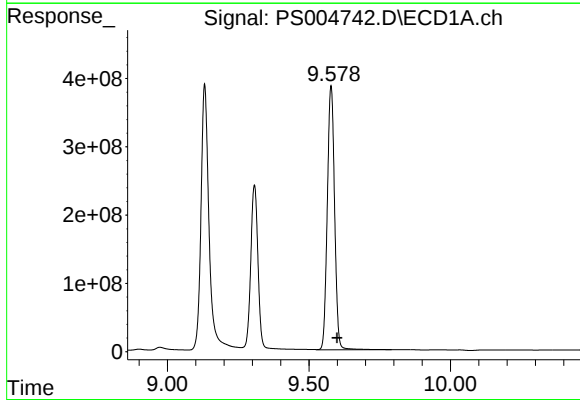
R.T.: 9.131 min
Delta R.T.: -0.024 min
Response: 7712545154
Conc: 740.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



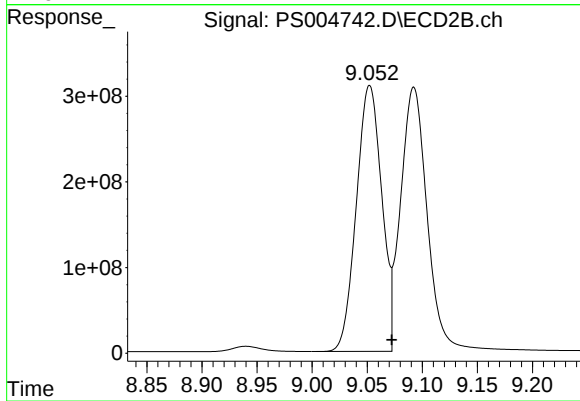
#15 Picloram

R.T.: 9.092 min
Delta R.T.: -0.020 min
Response: 5230088539
Conc: 701.04 ng/ml



#16 DCPA

R.T.: 9.578 min
Delta R.T.: -0.021 min
Response: 6887849228
Conc: 773.38 ng/ml



#16 DCPA

R.T.: 9.052 min
Delta R.T.: -0.020 min
Response: 4978449810
Conc: 768.51 ng/ml