

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 09:04
 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 02:14:09 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	5.577	5.286	1104.2E6	765.3E6	787.703	793.153
Target Compounds							
1) T	Dalapon	2.101	1.798	1150.1E6	817.1E6	693.798	633.158
2) T	3,5-DICHL...	4.925	4.579	1319.8E6	914.3E6	765.296	742.020
3) T	4-Nitroph...	5.422	4.960	477.3E6	347.6E6	765.449	733.474
5) T	DICAMBA	5.738	5.421	3966.1E6	2749.1E6	746.959	744.163
6) T	MCPD	5.899	5.511	320.4E6	209.2E6	76.974	76.347
7) T	MCPA	6.037	5.696	444.5E6	300.6E6	76.744	73.469
8) T	DICHLORPROP	6.378	5.976	1011.6E6	710.0E6	772.972	753.061
9) T	2,4-D	6.593	6.248	1082.4E6	808.3E6	791.245	747.845
10) T	Pentachlo...	6.866	6.626	13432.0E6	9124.4E6	764.884	742.735
11) T	2,4,5-TP ...	7.402	6.989	5713.7E6	3882.3E6	779.965	754.534
12) T	2,4,5-T	7.675	7.386	5685.9E6	3328.1E6	763.462	746.748
13) T	2,4-DB	8.207	7.839	778.8E6	506.1E6	806.243m	774.245
14) T	DINOSEB	9.311	8.154	4463.9E6	2905.5E6	754.678	755.828
15) T	Picloram	9.136	9.095	8256.3E6	5575.3E6	792.351	747.315
16) T	DCPA	9.582	9.055	6984.1E6	4956.6E6	784.196	765.136

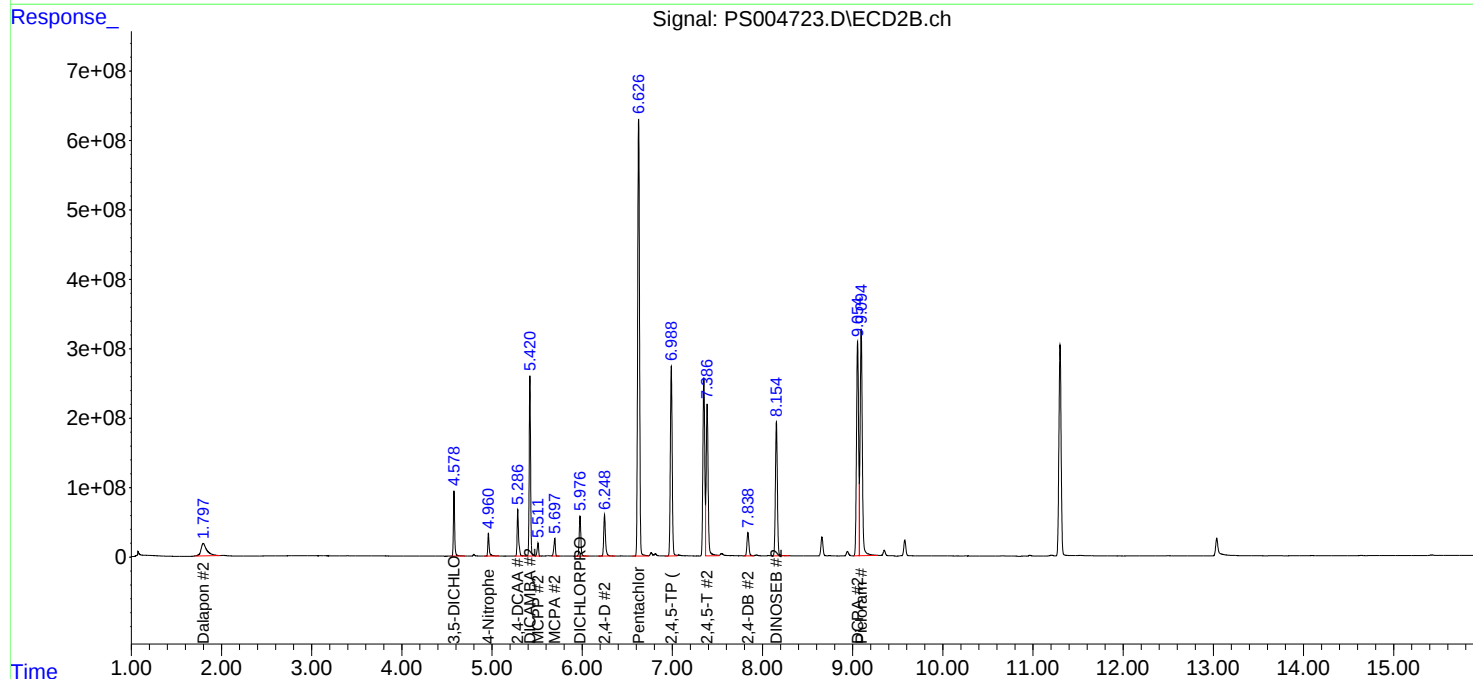
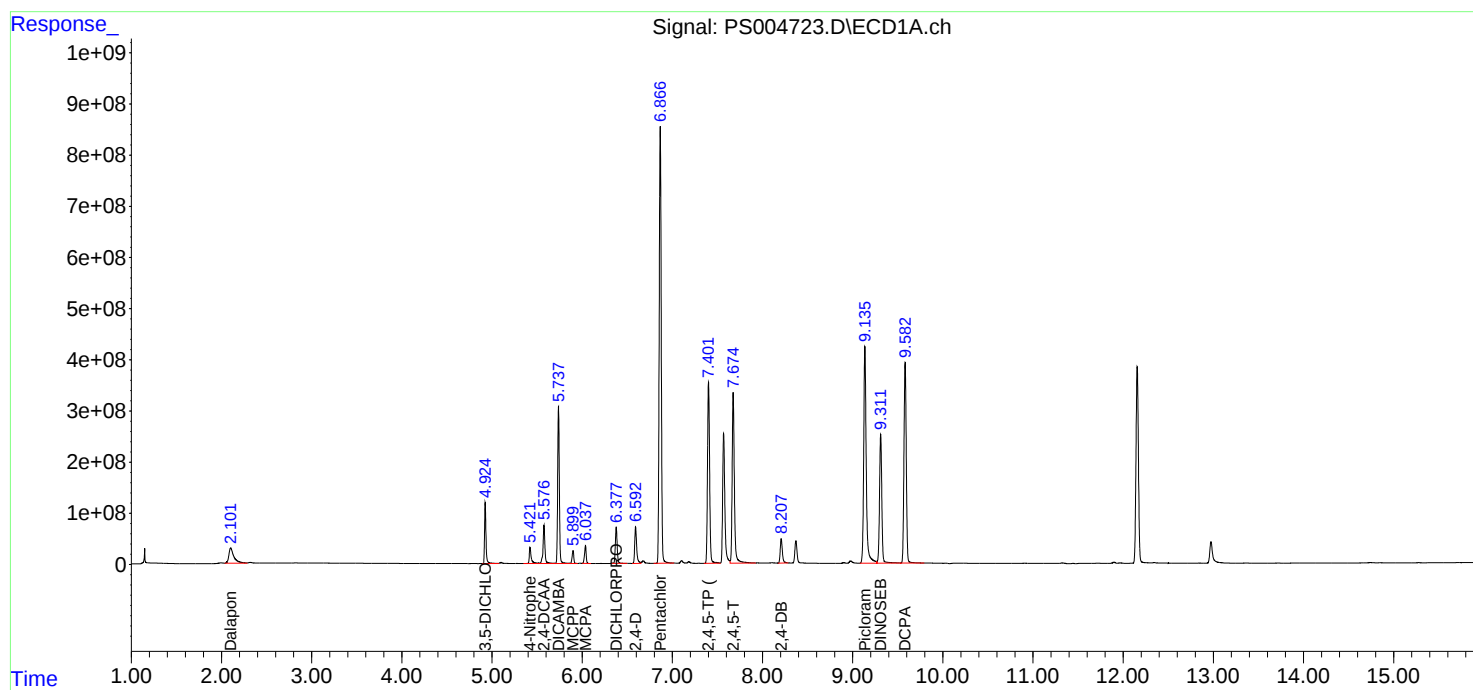
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

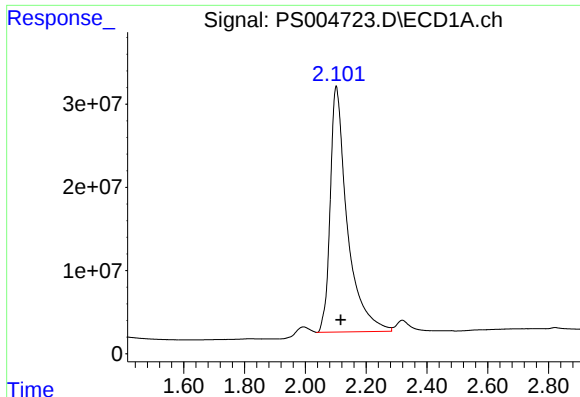
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
Data File : PS004723.D
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Acq On : 23 May 2019 09:04
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:14:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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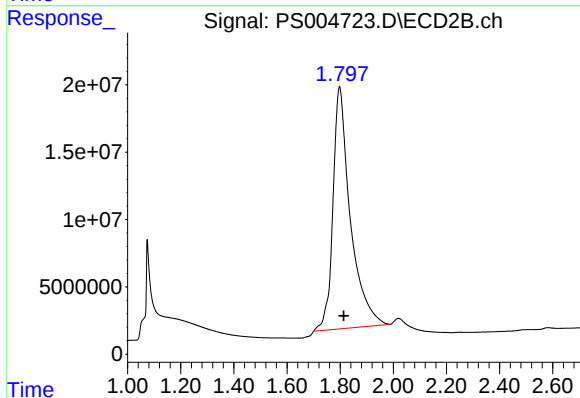




#1 Dalapon

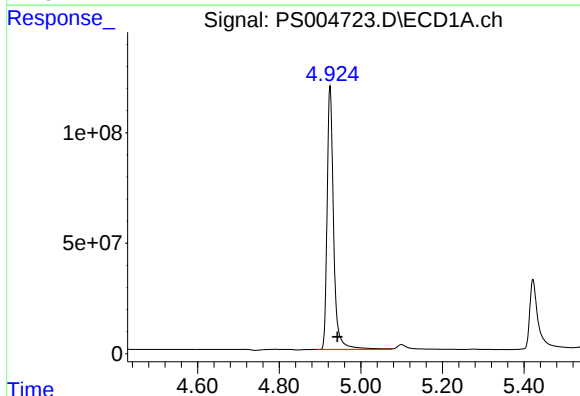
R.T.: 2.101 min
Delta R.T.: -0.015 min
Response: 1150097572
Conc: 693.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



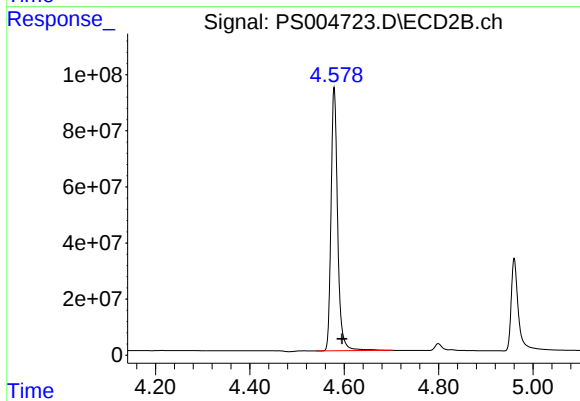
#1 Dalapon

R.T.: 1.798 min
Delta R.T.: -0.015 min
Response: 817075224
Conc: 633.16 ng/ml



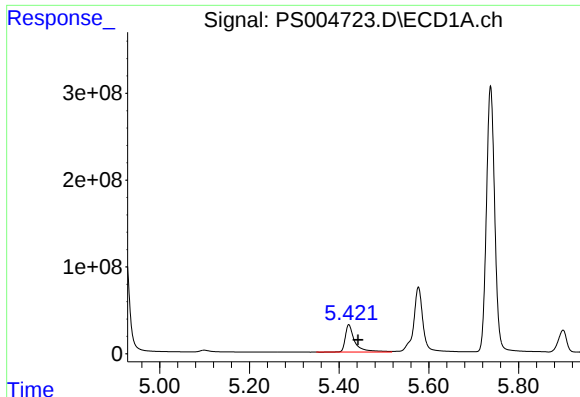
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.925 min
Delta R.T.: -0.017 min
Response: 1319807431
Conc: 765.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

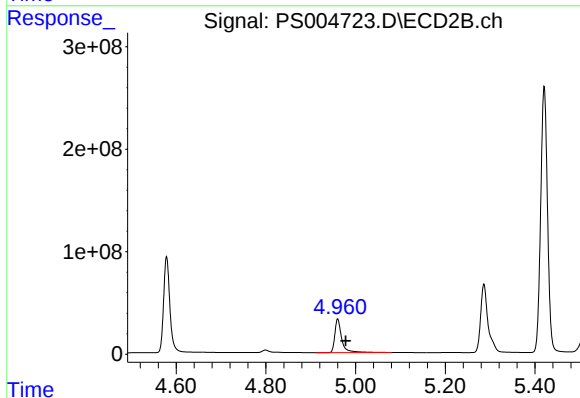
R.T.: 4.579 min
Delta R.T.: -0.017 min
Response: 914263658
Conc: 742.02 ng/ml



#3 4-Nitrophenol

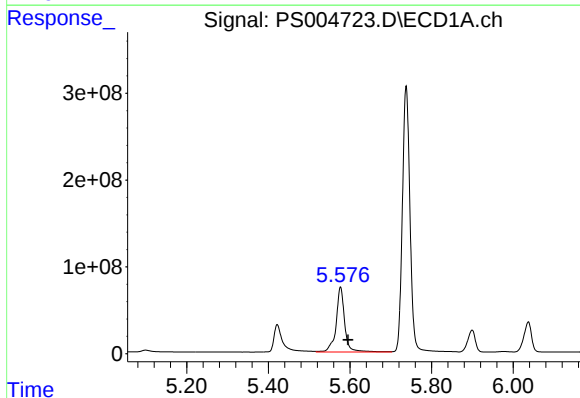
R.T.: 5.422 min
Delta R.T.: -0.021 min
Response: 477262932
Conc: 765.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



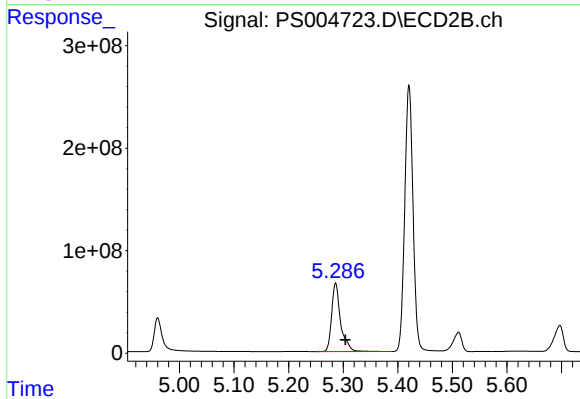
#3 4-Nitrophenol

R.T.: 4.960 min
Delta R.T.: -0.018 min
Response: 347607455
Conc: 733.47 ng/ml



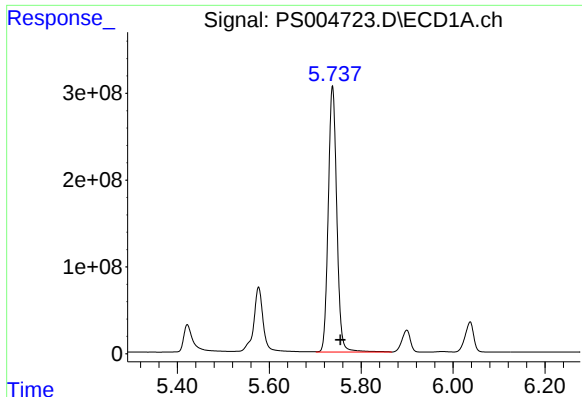
#4 2,4-DCAA

R.T.: 5.577 min
Delta R.T.: -0.018 min
Response: 1104167387
Conc: 787.70 ng/ml



#4 2,4-DCAA

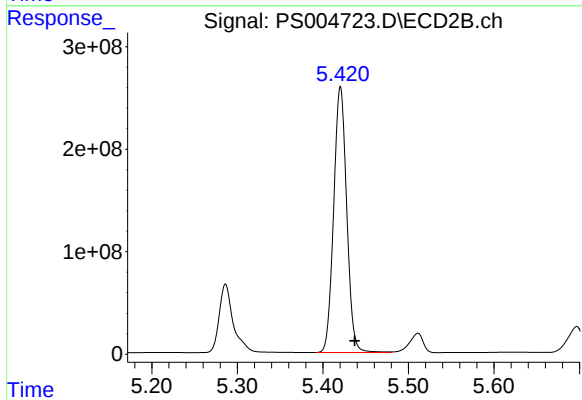
R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 765262044
Conc: 793.15 ng/ml



#5 DICAMBA

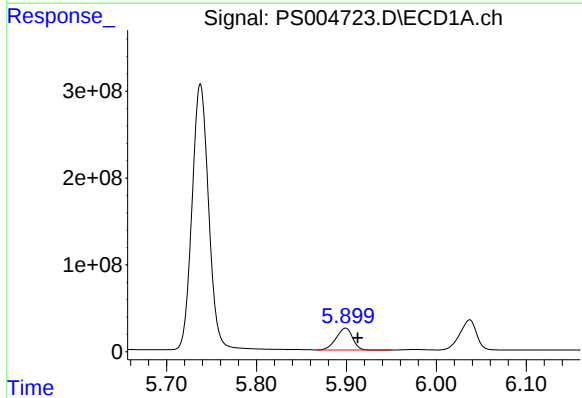
R.T.: 5.738 min
Delta R.T.: -0.017 min
Response: 3966093419
Conc: 746.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



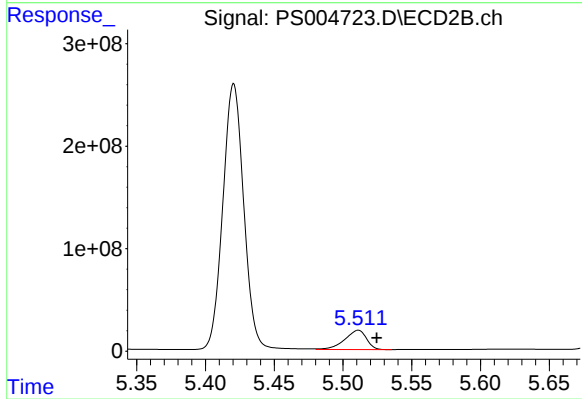
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: -0.017 min
Response: 2749107068
Conc: 744.16 ng/ml



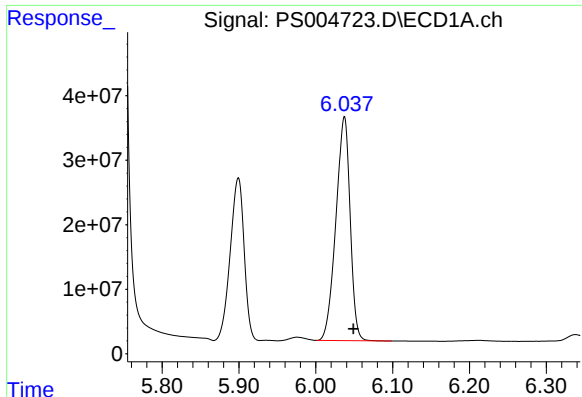
#6 MCP

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 320446689
Conc: 76.97 ug/ml



#6 MCP

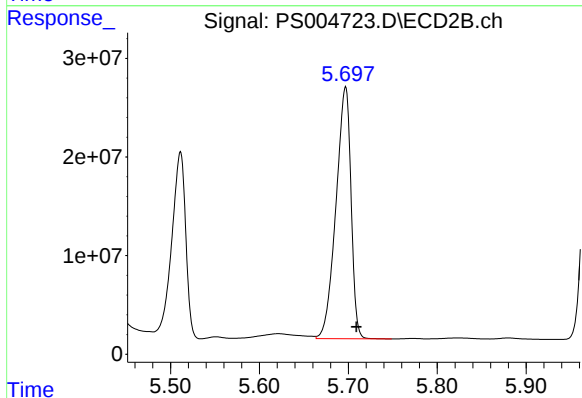
R.T.: 5.511 min
Delta R.T.: -0.014 min
Response: 209190823
Conc: 76.35 ug/ml



#7 MCPA

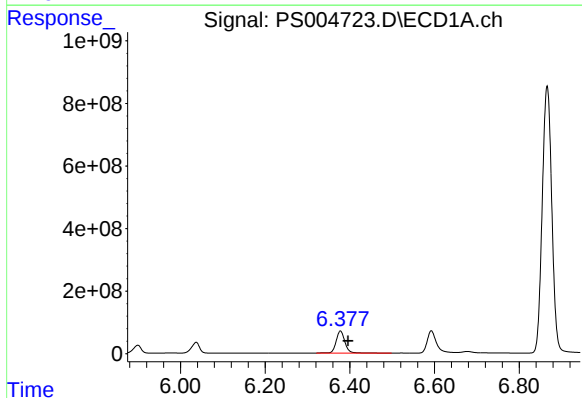
R.T.: 6.037 min
Delta R.T.: -0.012 min
Response: 444515793
Conc: 76.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



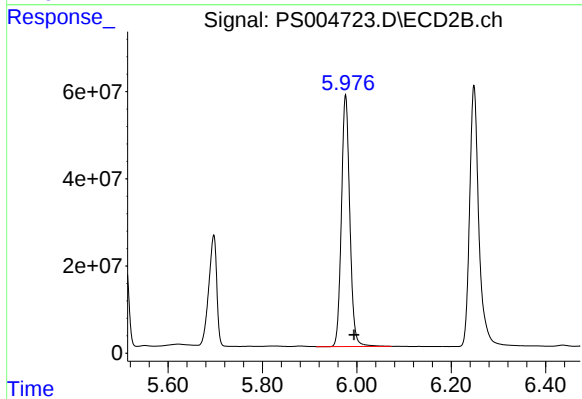
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 300609828
Conc: 73.47 ug/ml



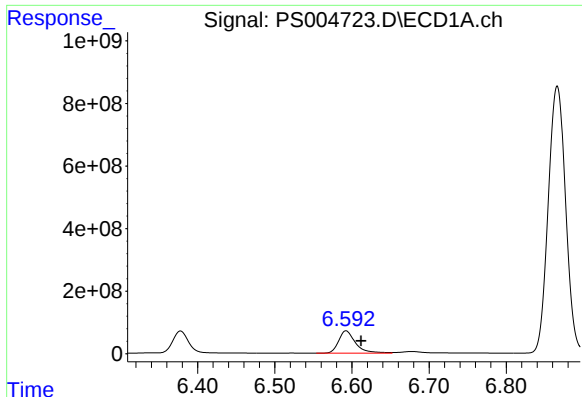
#8 DICHLORPROP

R.T.: 6.378 min
Delta R.T.: -0.018 min
Response: 1011601341
Conc: 772.97 ng/ml



#8 DICHLORPROP

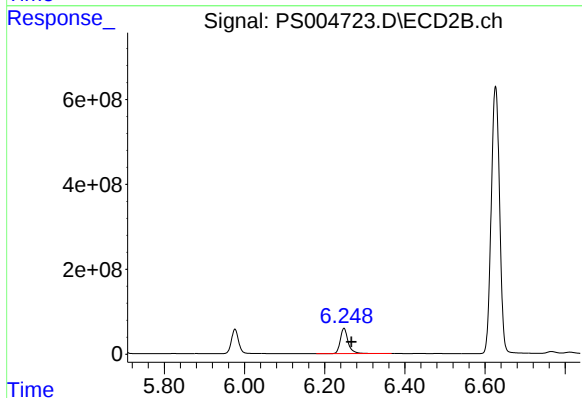
R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 710006954
Conc: 753.06 ng/ml



#9 2,4-D

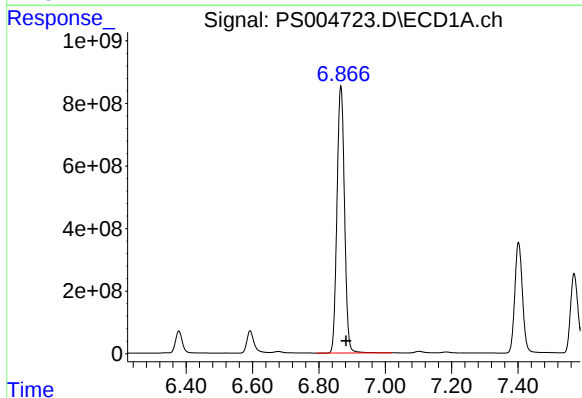
R.T.: 6.593 min
Delta R.T.: -0.019 min
Response: 1082351616
Conc: 791.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



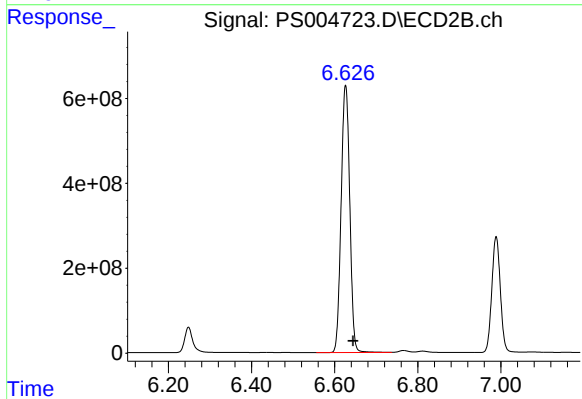
#9 2,4-D

R.T.: 6.248 min
Delta R.T.: -0.018 min
Response: 808322436
Conc: 747.85 ng/ml



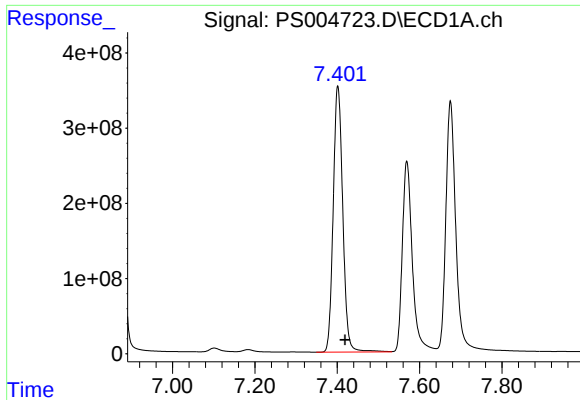
#10 Pentachlorophenol

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 13431960309
Conc: 764.88 ng/ml



#10 Pentachlorophenol

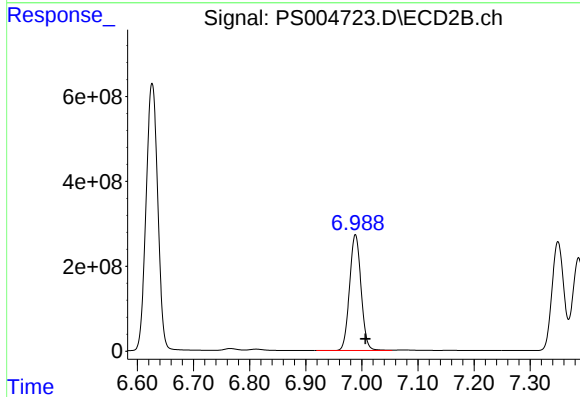
R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 9124407768
Conc: 742.73 ng/ml



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

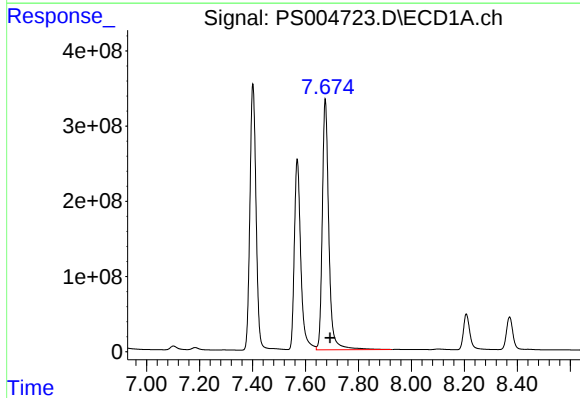
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 5713664978
Conc: 779.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



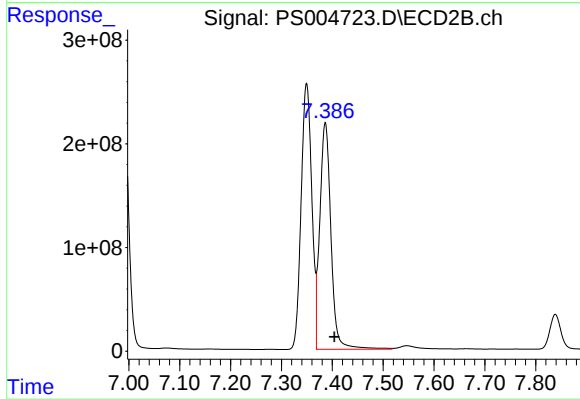
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: -0.018 min
Response: 3882321609
Conc: 754.53 ng/ml



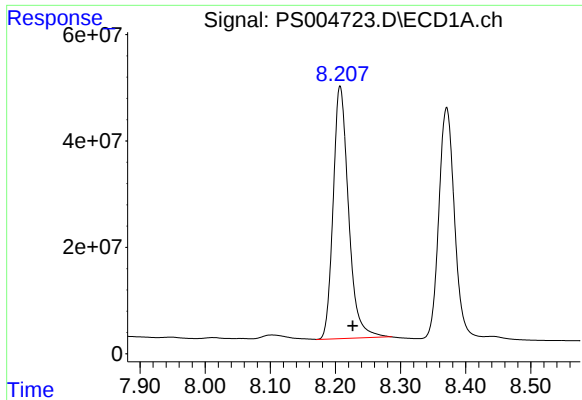
#12 2,4,5-T

R.T.: 7.675 min
Delta R.T.: -0.018 min
Response: 5685905196
Conc: 763.46 ng/ml



#12 2,4,5-T

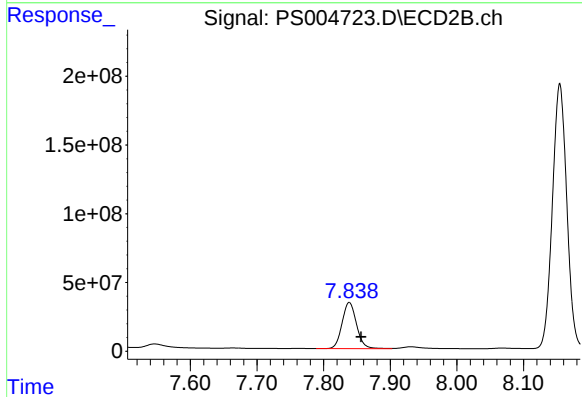
R.T.: 7.386 min
Delta R.T.: -0.018 min
Response: 3328079033
Conc: 746.75 ng/ml



#13 2,4-DB

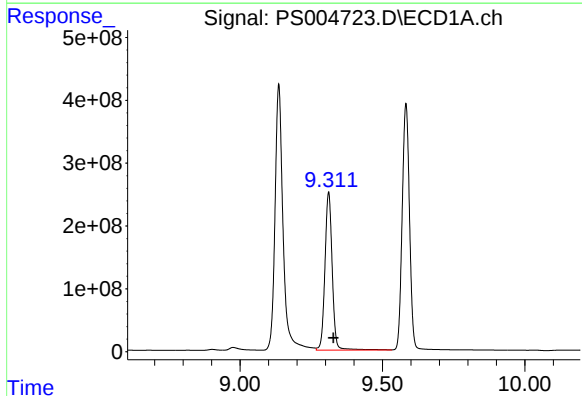
R.T.: 8.207 min
Delta R.T.: -0.020 min
Response: 778799248
Conc: 806.24 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



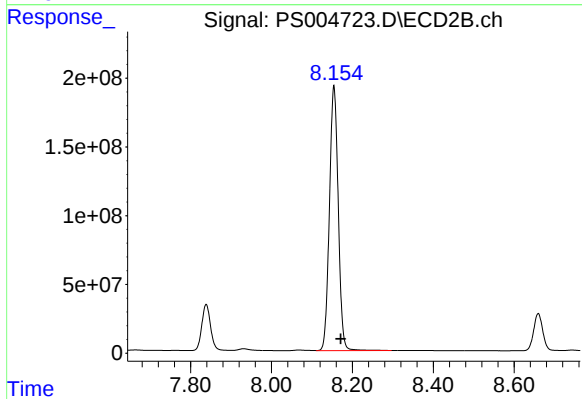
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: -0.018 min
Response: 506061133
Conc: 774.24 ng/ml



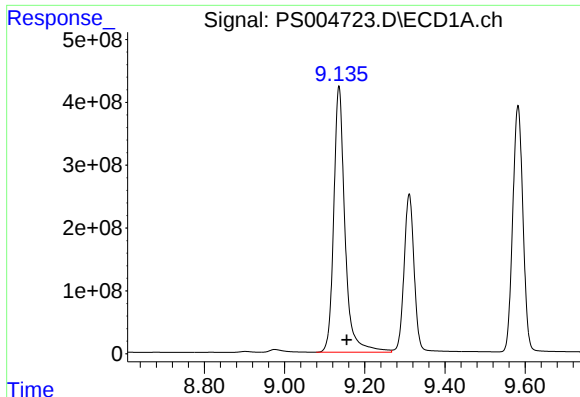
#14 DINOSEB

R.T.: 9.311 min
Delta R.T.: -0.017 min
Response: 4463890421
Conc: 754.68 ng/ml



#14 DINOSEB

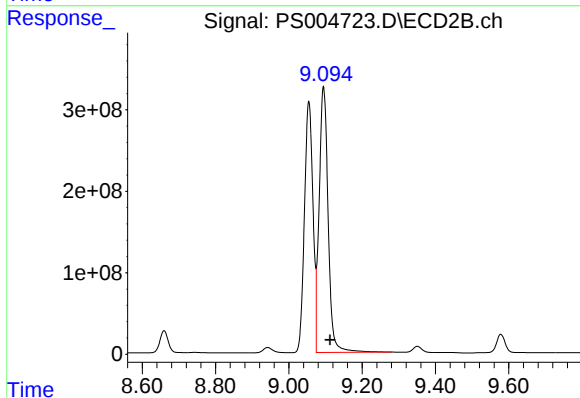
R.T.: 8.154 min
Delta R.T.: -0.017 min
Response: 2905505020
Conc: 755.83 ng/ml



#15 Picloram

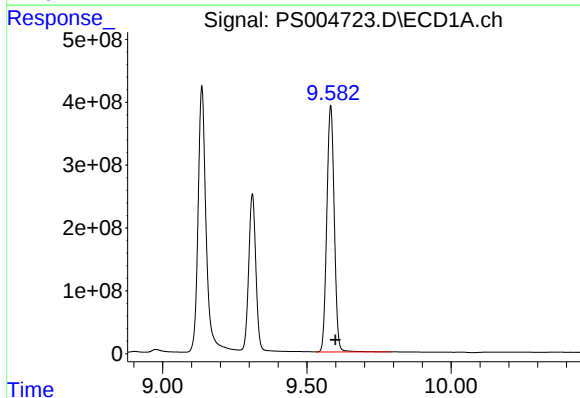
R.T.: 9.136 min
Delta R.T.: -0.020 min
Response: 8256294793
Conc: 792.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



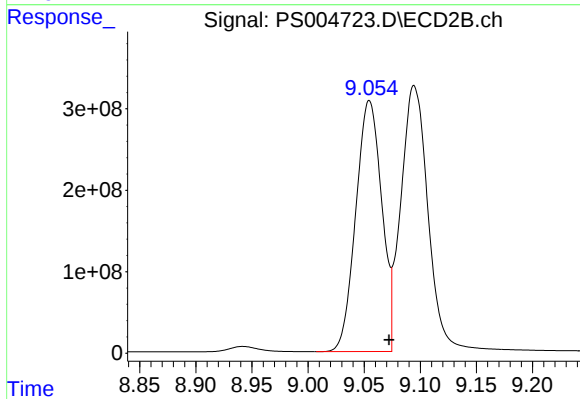
#15 Picloram

R.T.: 9.095 min
Delta R.T.: -0.018 min
Response: 5575334571
Conc: 747.32 ng/ml



#16 DCPA

R.T.: 9.582 min
Delta R.T.: -0.017 min
Response: 6984145234
Conc: 784.20 ng/ml



#16 DCPA

R.T.: 9.055 min
Delta R.T.: -0.017 min
Response: 4956611046
Conc: 765.14 ng/ml