

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 12:16
 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 02:16:26 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	5.287	1094.8E6	763.4E6	781.053	791.261
Target Compounds							
1) T	Dalapon	2.103	1.799	1147.0E6	808.3E6	691.925	626.347
2) T	3,5-DICHL...	4.925	4.580	1303.9E6	912.0E6	756.058	740.194
3) T	4-Nitroph...	5.422	4.961	470.5E6	348.0E6	754.656	734.265
5) T	DICAMBA	5.738	5.421	3957.1E6	2738.5E6	745.273	741.304
6) T	MCPD	5.899	5.510	318.1E6	207.9E6	76.405	75.878
7) T	MCPA	6.037	5.696	446.6E6	299.9E6	77.109	73.292
8) T	DICHLORPROP	6.378	5.977	1001.0E6	711.2E6	764.861	754.289
9) T	2,4-D	6.593	6.250	1071.7E6	803.7E6	783.486	743.528
10) T	Pentachlo...	6.866	6.627	13347.6E6	9080.2E6	760.078	739.138
11) T	2,4,5-TP ...	7.402	6.989	5664.4E6	3852.6E6	773.246	748.758
12) T	2,4,5-T	7.675	7.387	5649.8E6	3257.9E6	758.620	730.991
13) T	2,4-DB	8.208	7.839	791.4E6	500.6E6	819.323	765.892
14) T	DINOSEB	9.311	8.155	4426.1E6	2871.7E6	748.290	747.043
15) T	Picloram	9.136	9.095	7898.4E6	5326.2E6	758.001	713.915
16) T	DCPA	9.582	9.055	6954.1E6	4912.7E6	780.819	758.352

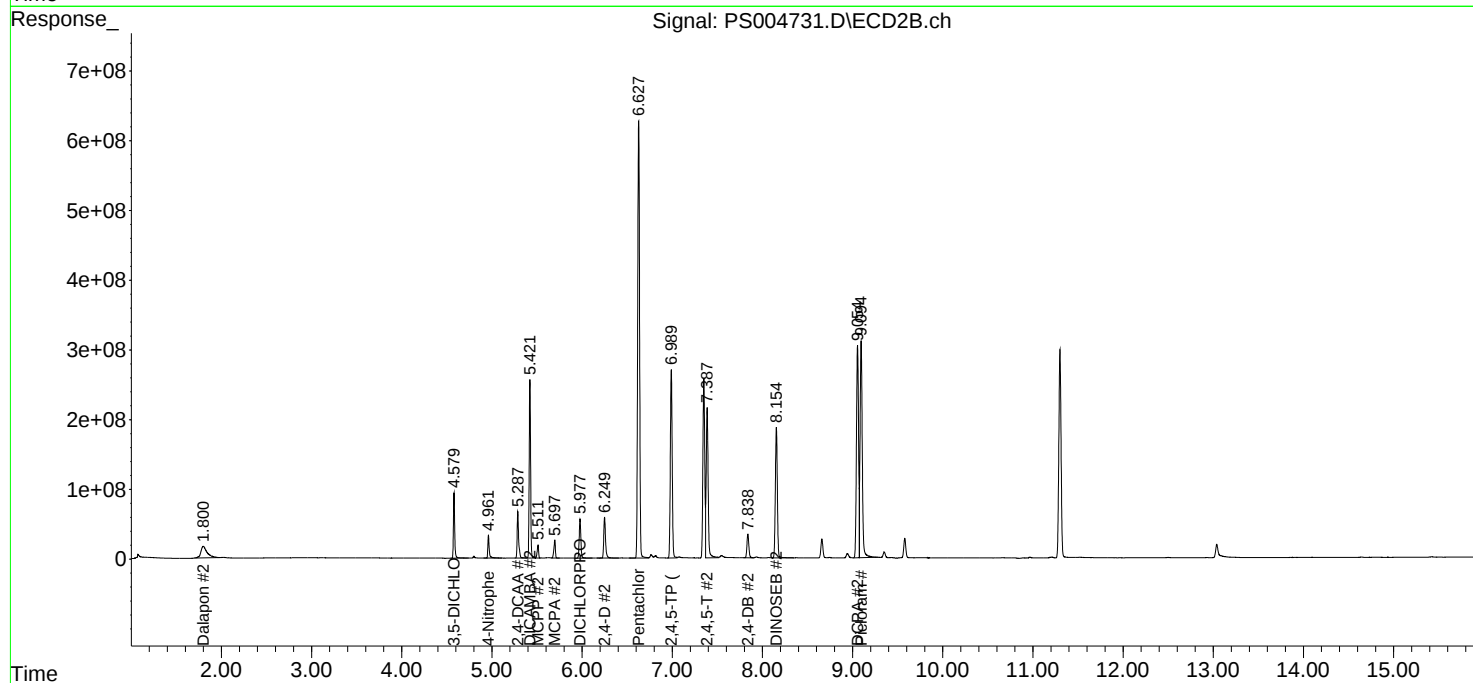
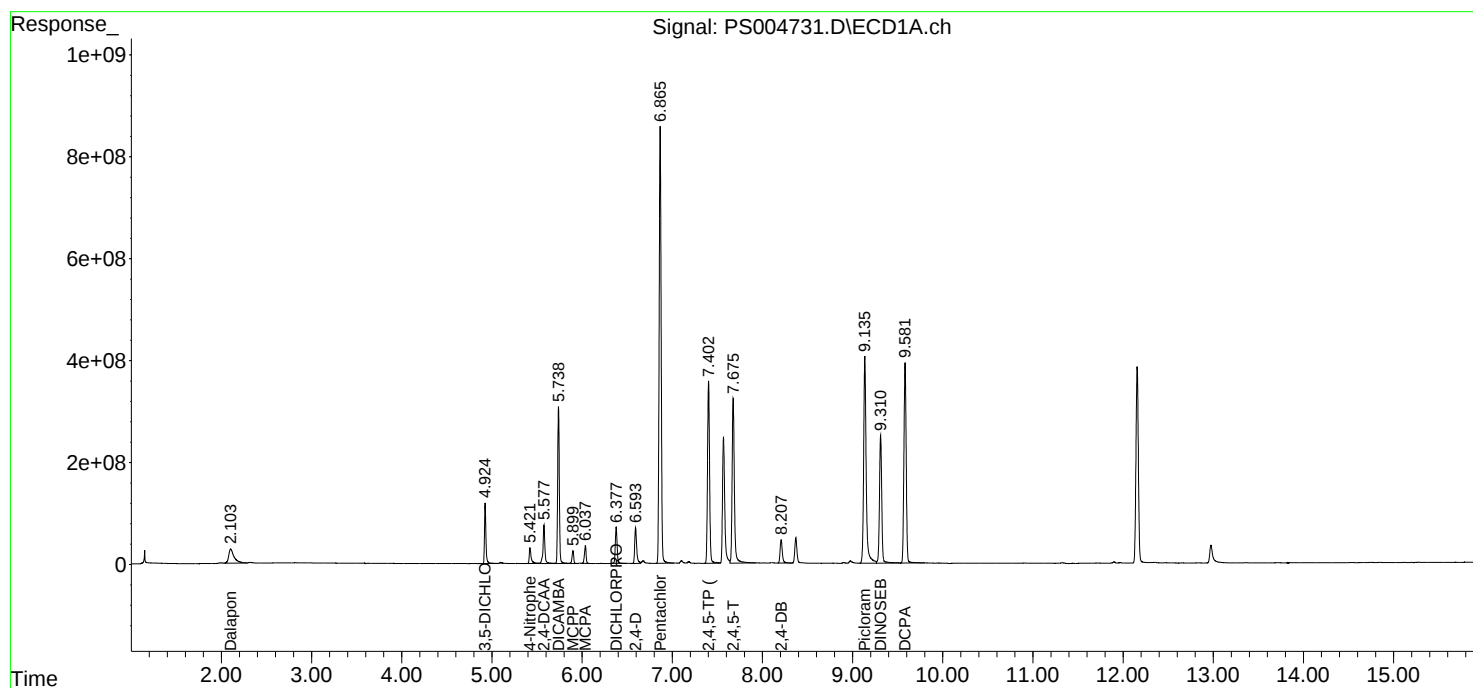
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

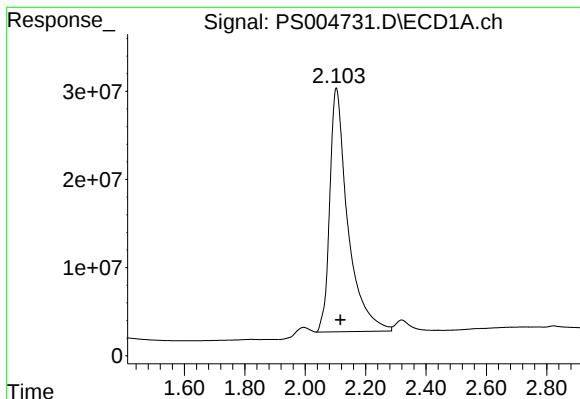
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Data File : PS004731.D
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Acq On : 23 May 2019 12:16
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:16:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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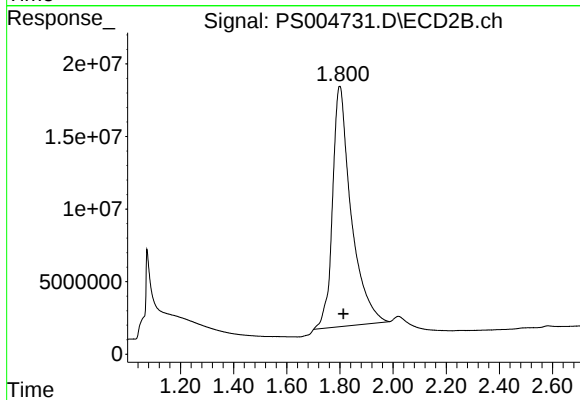




#1 Dalapon

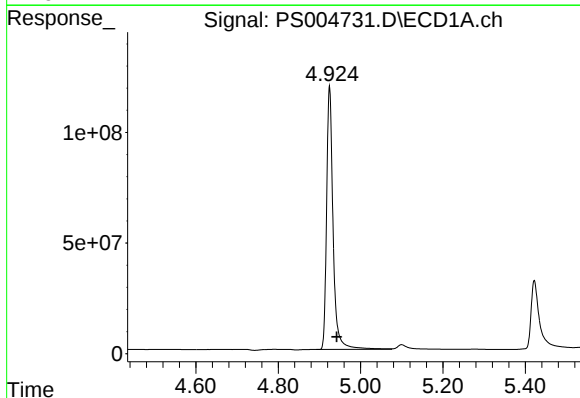
R.T.: 2.103 min
Delta R.T.: -0.013 min
Response: 1146993294
Conc: 691.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



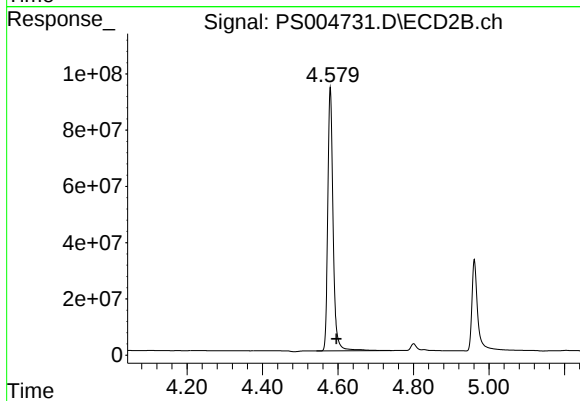
#1 Dalapon

R.T.: 1.799 min
Delta R.T.: -0.014 min
Response: 808285592
Conc: 626.35 ng/ml



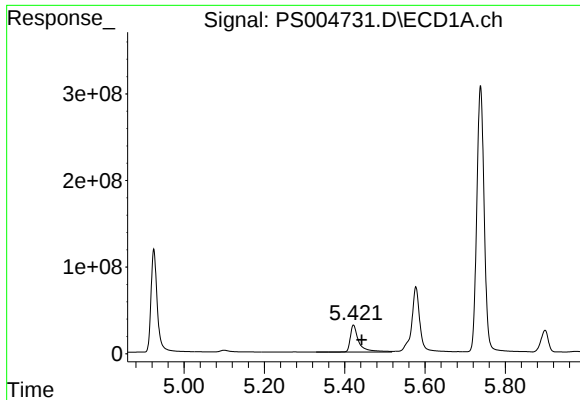
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.925 min
Delta R.T.: -0.017 min
Response: 1303876619
Conc: 756.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

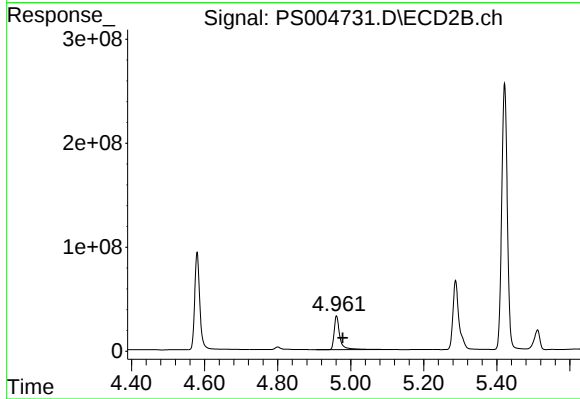
R.T.: 4.580 min
Delta R.T.: -0.016 min
Response: 912013319
Conc: 740.19 ng/ml



#3 4-Nitrophenol

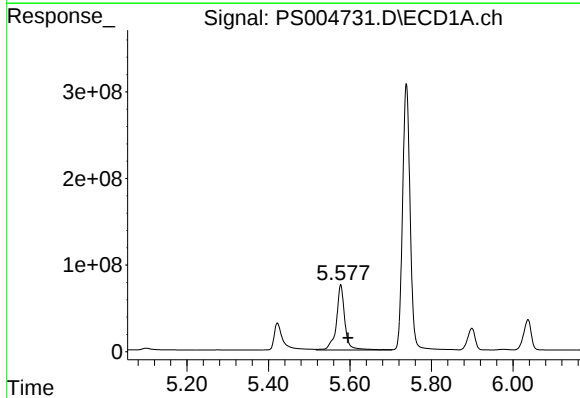
R.T.: 5.422 min
Delta R.T.: -0.021 min
Response: 470532888
Conc: 754.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



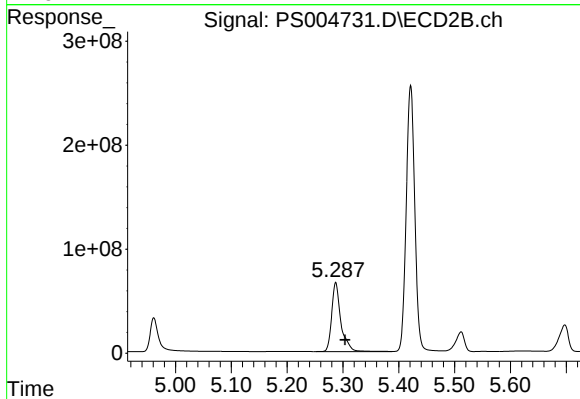
#3 4-Nitrophenol

R.T.: 4.961 min
Delta R.T.: -0.017 min
Response: 347982342
Conc: 734.27 ng/ml



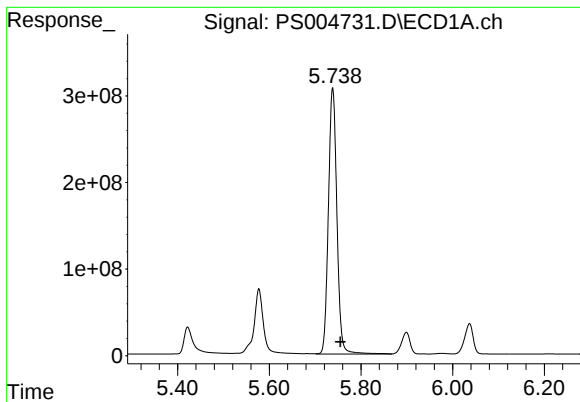
#4 2,4-DCAA

R.T.: 5.577 min
Delta R.T.: -0.018 min
Response: 1094845849
Conc: 781.05 ng/ml



#4 2,4-DCAA

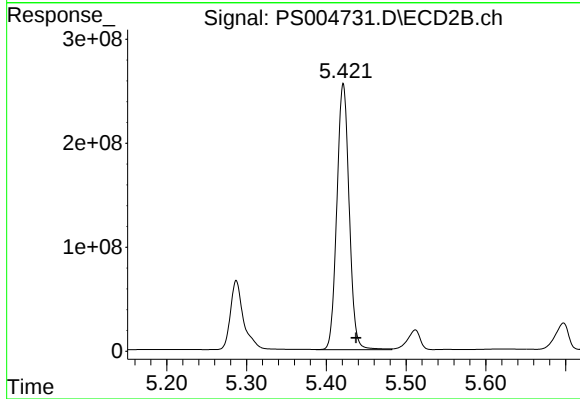
R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 763436742
Conc: 791.26 ng/ml



#5 DICAMBA

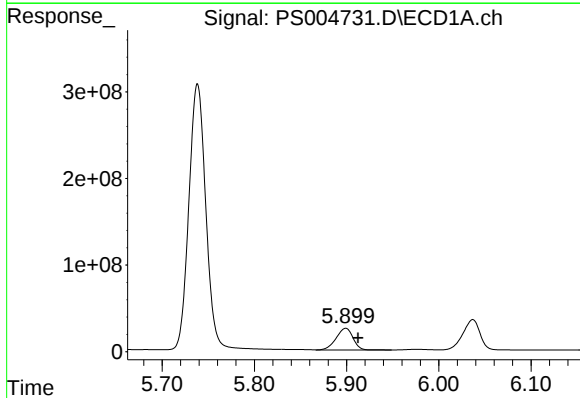
R.T.: 5.738 min
Delta R.T.: -0.017 min
Response: 3957142530
Conc: 745.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



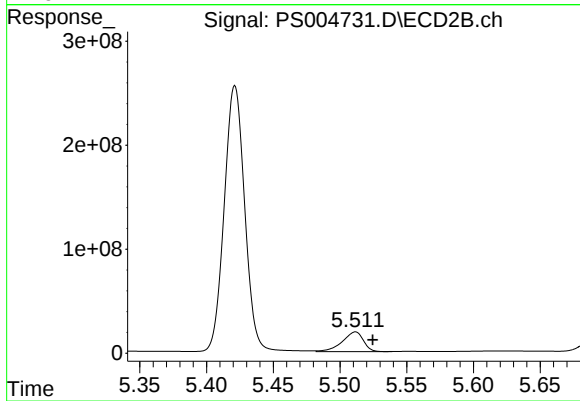
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: -0.016 min
Response: 2738548200
Conc: 741.30 ng/ml



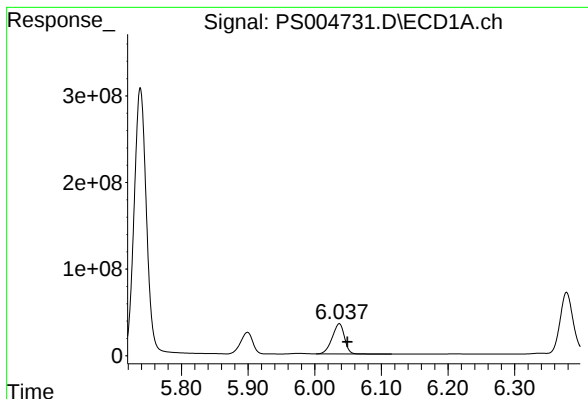
#6 MCP

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 318077334
Conc: 76.41 ug/ml



#6 MCP

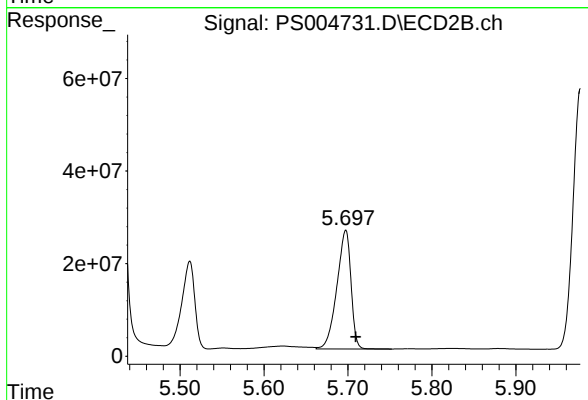
R.T.: 5.510 min
Delta R.T.: -0.014 min
Response: 207905866
Conc: 75.88 ug/ml



#7 MCPA

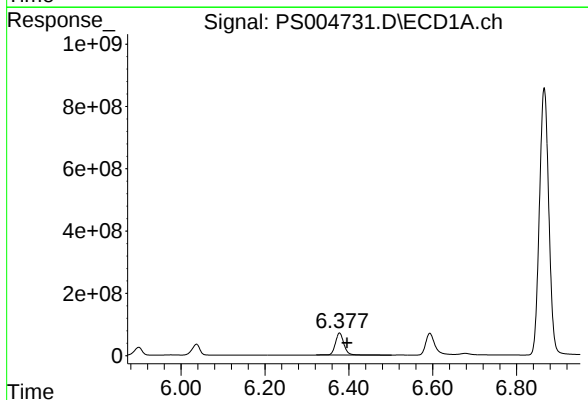
R.T.: 6.037 min
Delta R.T.: -0.013 min
Response: 446626565
Conc: 77.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



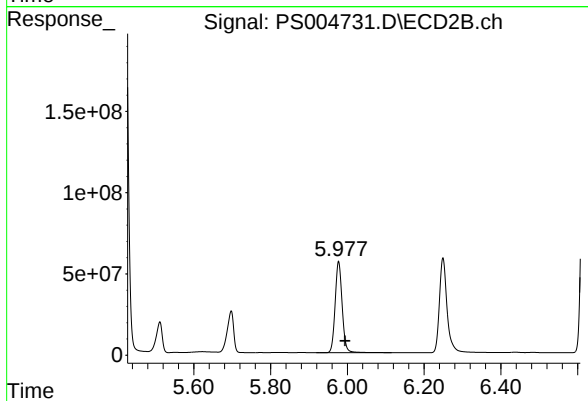
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 299886718
Conc: 73.29 ug/ml



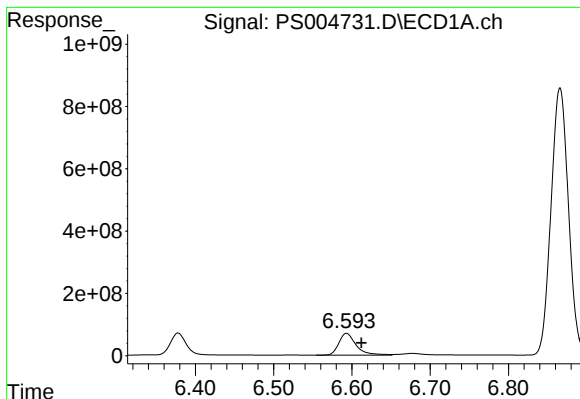
#8 DICHLORPROP

R.T.: 6.378 min
Delta R.T.: -0.018 min
Response: 1000986198
Conc: 764.86 ng/ml



#8 DICHLORPROP

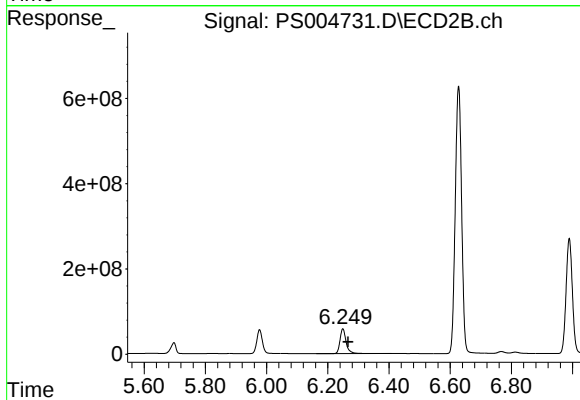
R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 711164654
Conc: 754.29 ng/ml



#9 2,4-D

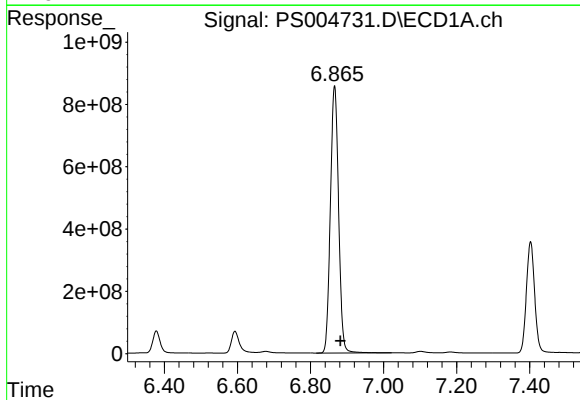
R.T.: 6.593 min
Delta R.T.: -0.019 min
Response: 1071737344
Conc: 783.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



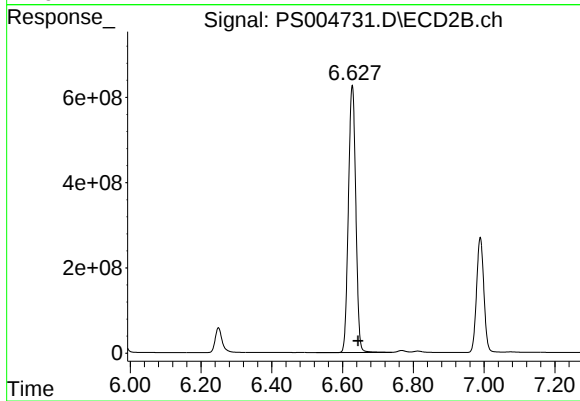
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: -0.017 min
Response: 803656128
Conc: 743.53 ng/ml



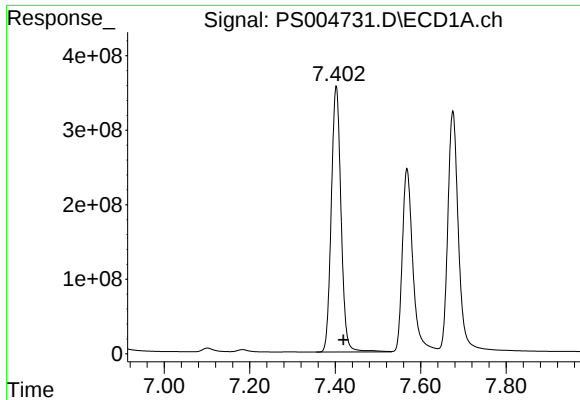
#10 Pentachlorophenol

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 13347565617
Conc: 760.08 ng/ml



#10 Pentachlorophenol

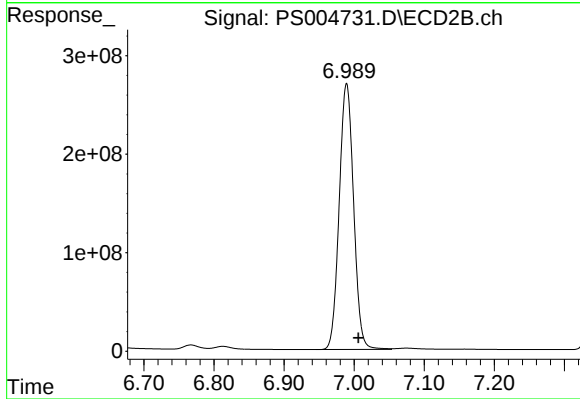
R.T.: 6.627 min
Delta R.T.: -0.017 min
Response: 9080214409
Conc: 739.14 ng/ml



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

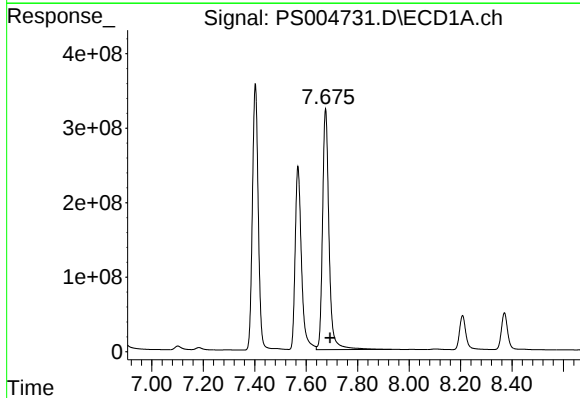
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 5664444766
Conc: 773.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



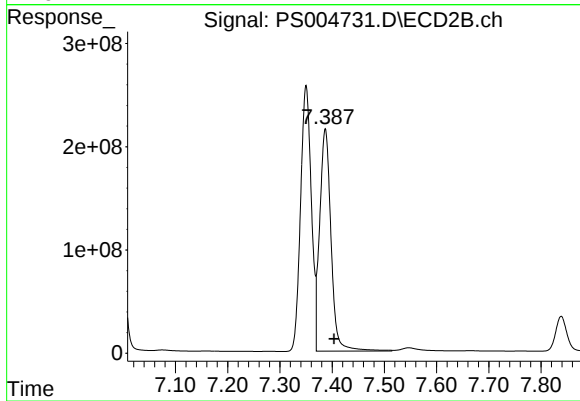
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: -0.017 min
Response: 3852600868
Conc: 748.76 ng/ml



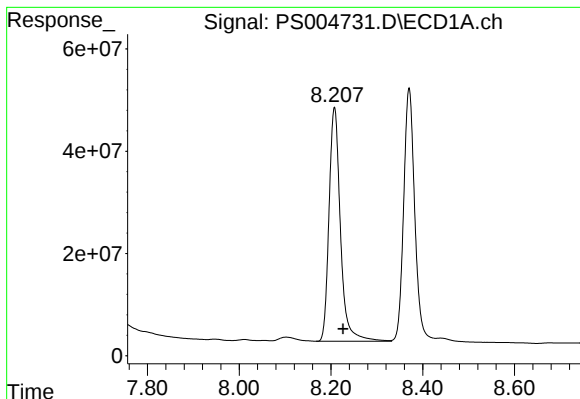
#12 2,4,5-T

R.T.: 7.675 min
Delta R.T.: -0.018 min
Response: 5649844019
Conc: 758.62 ng/ml



#12 2,4,5-T

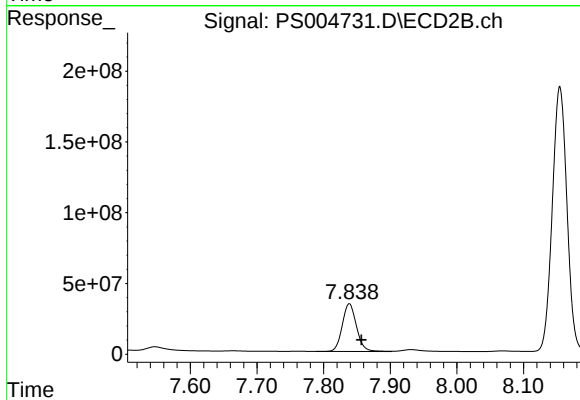
R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 3257855044
Conc: 730.99 ng/ml



#13 2,4-DB

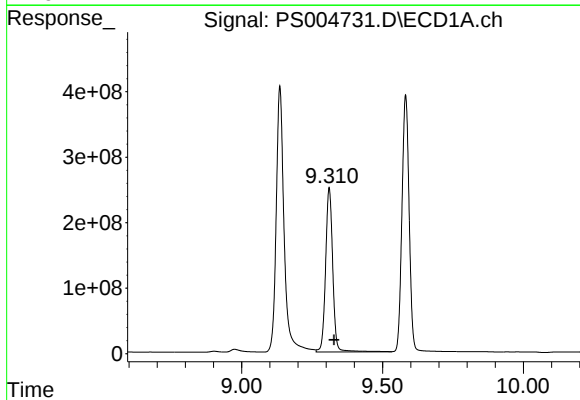
R.T.: 8.208 min
Delta R.T.: -0.019 min
Response: 791433937
Conc: 819.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



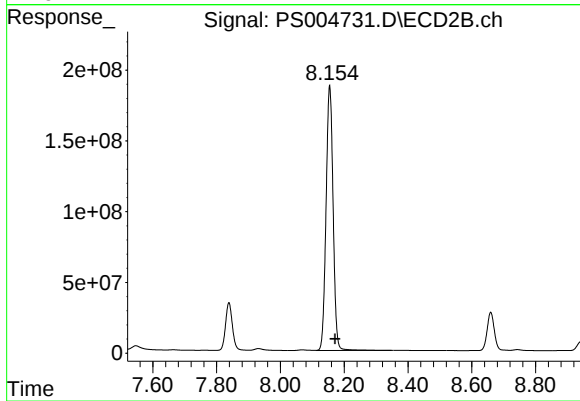
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: -0.018 min
Response: 500602073
Conc: 765.89 ng/ml



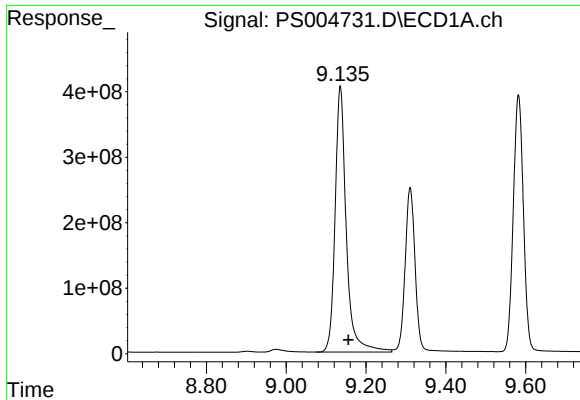
#14 DINOSEB

R.T.: 9.311 min
Delta R.T.: -0.017 min
Response: 4426103176
Conc: 748.29 ng/ml



#14 DINOSEB

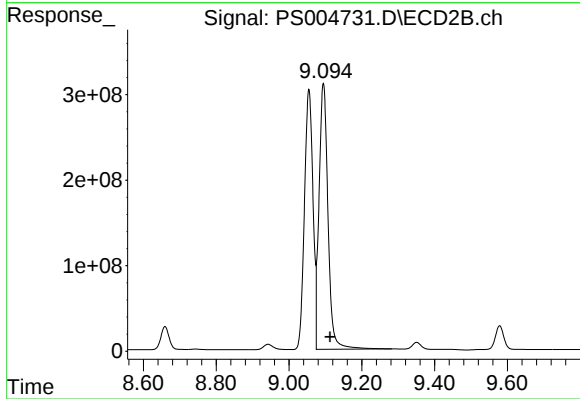
R.T.: 8.155 min
Delta R.T.: -0.017 min
Response: 2871734660
Conc: 747.04 ng/ml



#15 Picloram

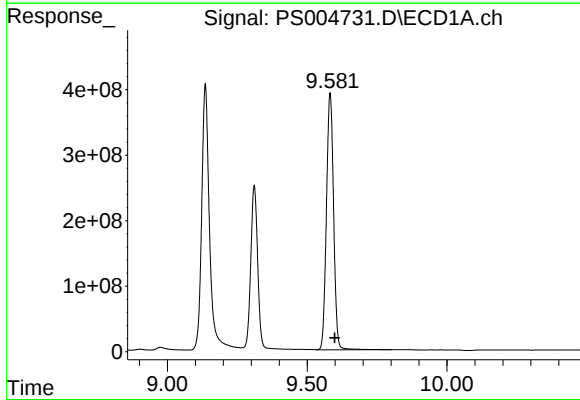
R.T.: 9.136 min
Delta R.T.: -0.020 min
Response: 7898373968
Conc: 758.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



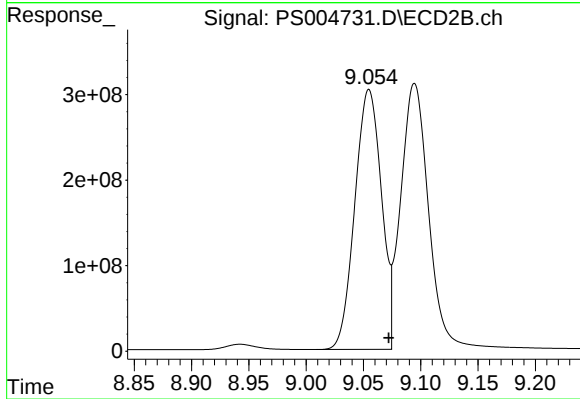
#15 Picloram

R.T.: 9.095 min
Delta R.T.: -0.018 min
Response: 5326155785
Conc: 713.92 ng/ml



#16 DCPA

R.T.: 9.582 min
Delta R.T.: -0.017 min
Response: 6954067480
Conc: 780.82 ng/ml



#16 DCPA

R.T.: 9.055 min
Delta R.T.: -0.017 min
Response: 4912663584
Conc: 758.35 ng/ml