

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 15:04
 Operator : DD\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: Aug 25 07:03:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.764	1079.9E6	407.0E6	734.099	780.185
Target Compounds							
1) T	Dalapon	3.014	2.516	1426.5E6	494.8E6	707.031	710.241
2) T	3,5-DICHL...	6.401	5.956	1407.8E6	575.4E6	668.705	728.696
3) T	4-Nitroph...	7.010	6.386	531.5E6	225.2E6	665.008	732.945
5) T	DICAMBA	7.372	6.926	3868.3E6	1604.7E6	690.520	736.404
6) T	MCPD	7.542	7.023	282.0E6	127.4E6	66.634	73.750
7) T	MCPA	7.691	7.236	424.4E6	193.1E6	68.893	70.830
8) T	DICHLORPROP	8.064	7.546	922.1E6	398.4E6	685.189	735.433
9) T	2,4-D	8.293	7.837	1050.0E6	470.8E6	694.338	743.022
10) T	Pentachlo...	8.602	8.264	13544.1E6	5520.5E6	689.998	745.187
11) T	2,4,5-TP ...	9.151	8.624	5005.4E6	2190.4E6	692.226	750.694
12) T	2,4,5-T	9.435	9.001	5292.4E6	2211.2E6	694.268	763.376
13) T	2,4-DB	9.984	9.507	1060.9E6	289.0E6	729.903	763.820
14) T	DINOSEB	11.141	9.833	3652.1E6	1564.7E6	692.575	768.041
15) T	Picloram	10.961	10.812	6555.5E6	2859.4E6	656.813	710.129
16) T	DCPA	11.409	10.763	7306.0E6	3403.2E6	691.191	757.080

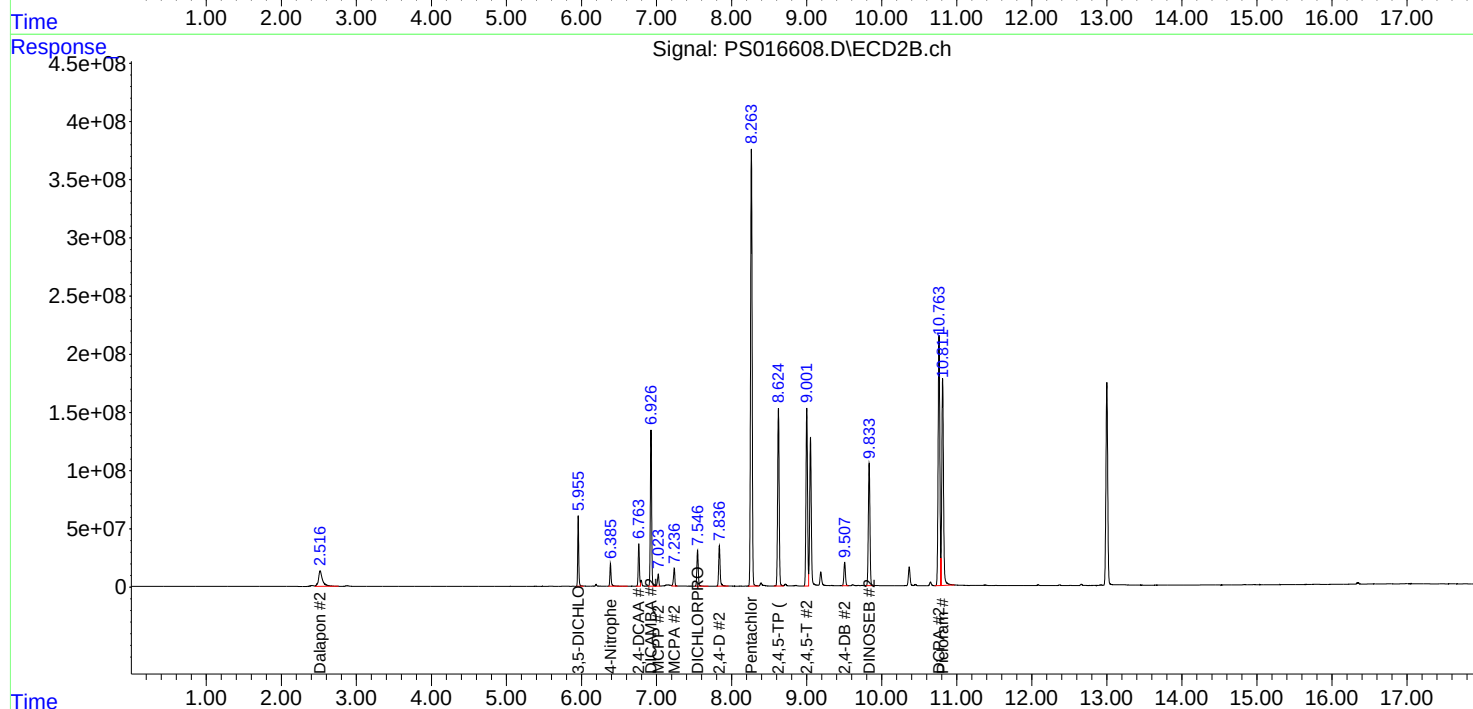
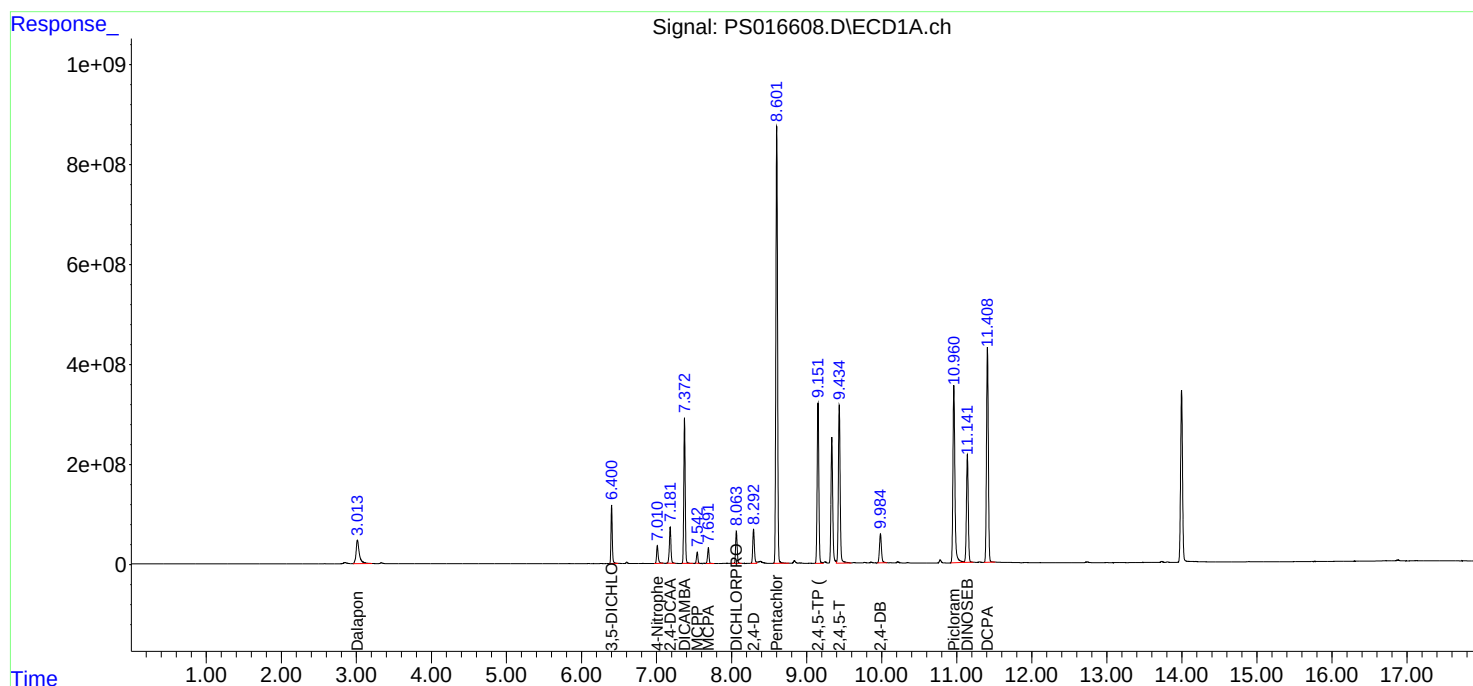
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

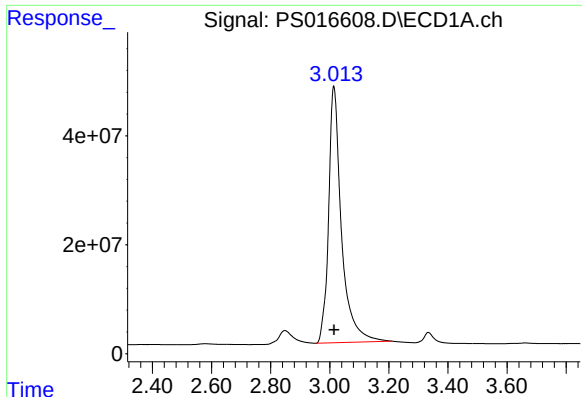
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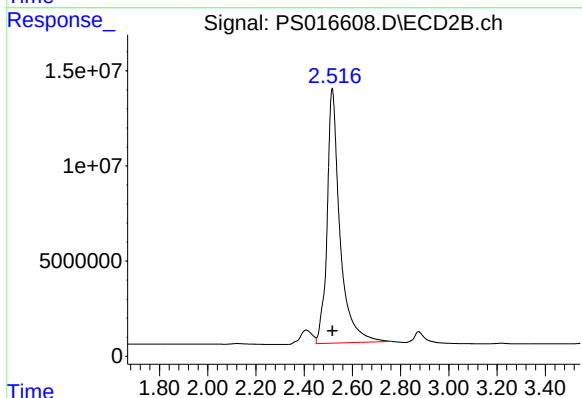




#1 Dalapon

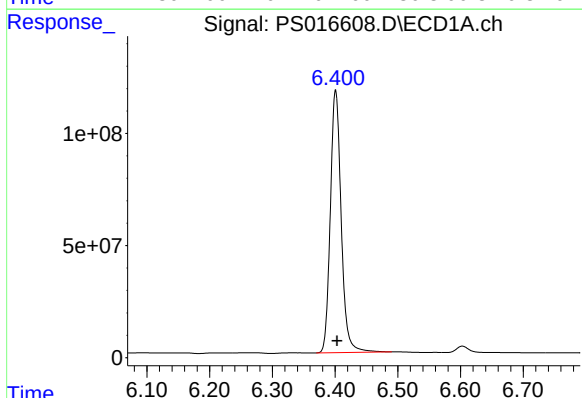
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 1426452900
Conc: 707.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



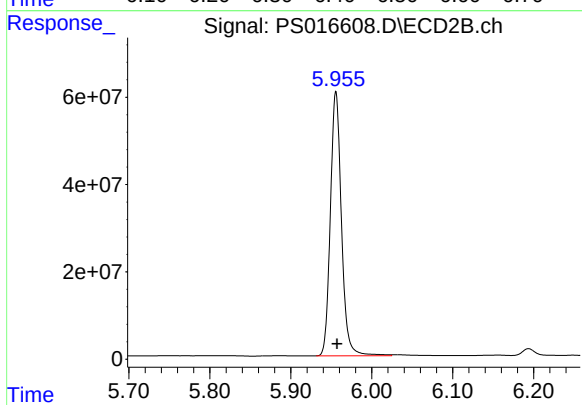
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 494783868
Conc: 710.24 ng/ml



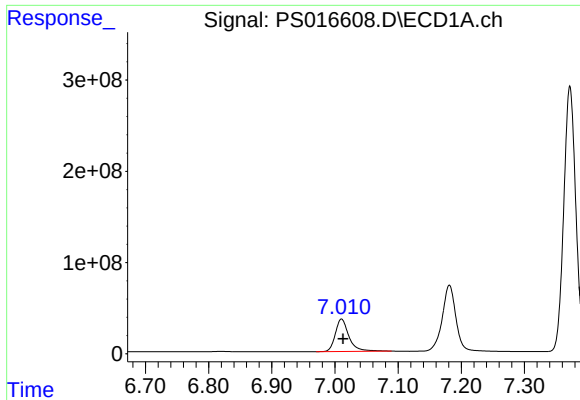
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 1407797724
Conc: 668.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

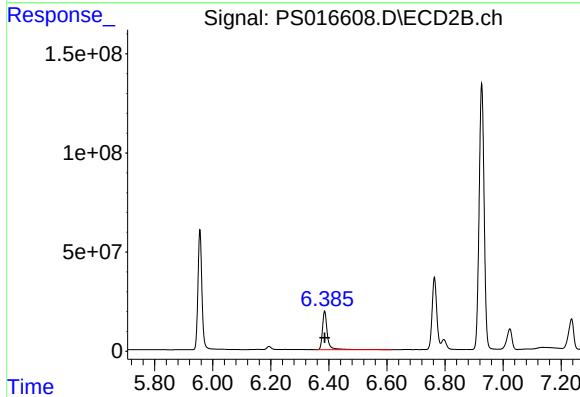
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 575418292
Conc: 728.70 ng/ml



#3 4-Nitrophenol

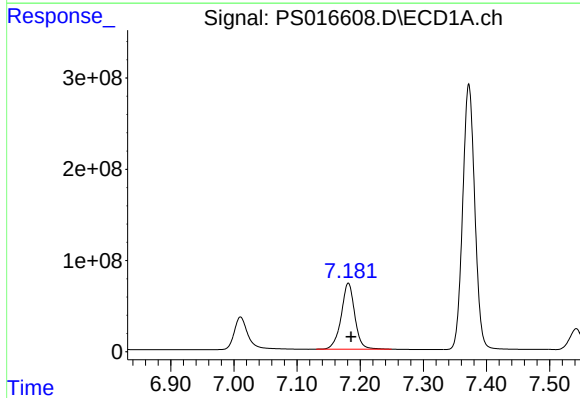
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 531454040
Conc: 665.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



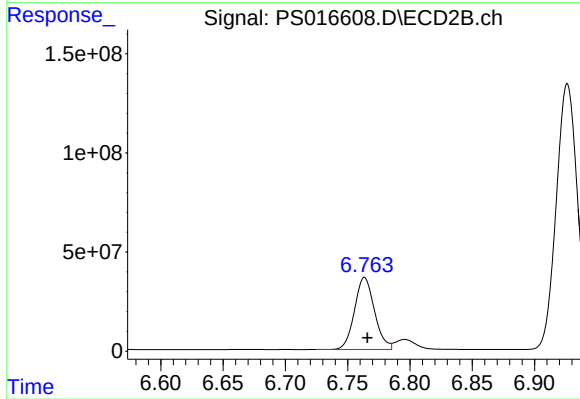
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 225225006
Conc: 732.95 ng/ml



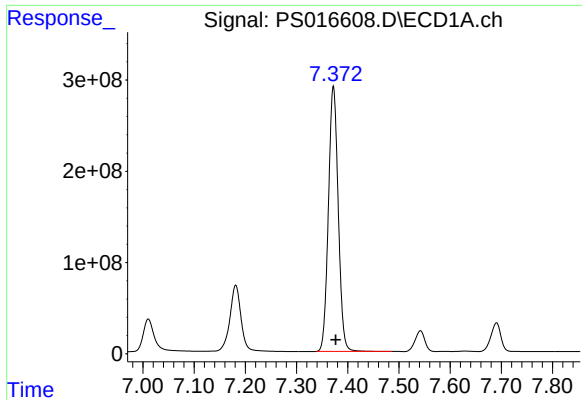
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1079938362
Conc: 734.10 ng/ml



#4 2,4-DCAA

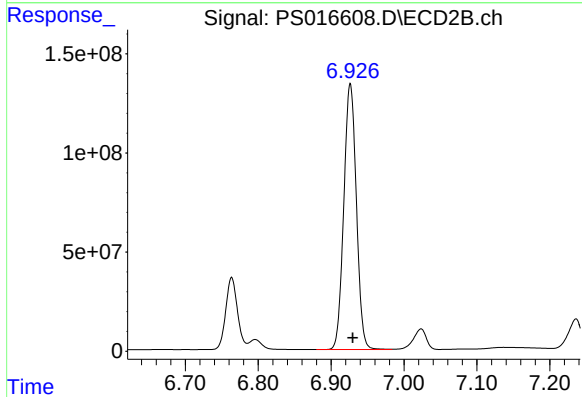
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 406963473
Conc: 780.18 ng/ml



#5 DICAMBA

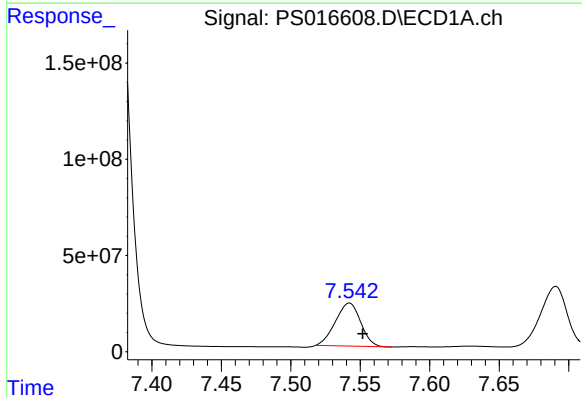
R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 3868326786
Conc: 690.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



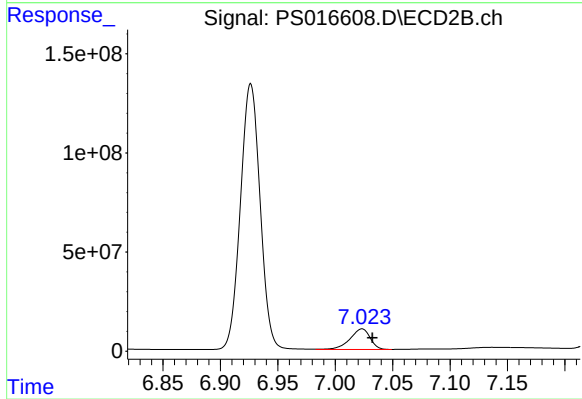
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1604738334
Conc: 736.40 ng/ml



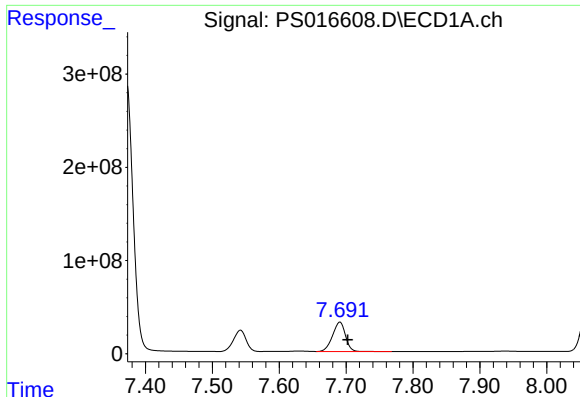
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 281980109
Conc: 66.63 ug/ml



#6 MCP

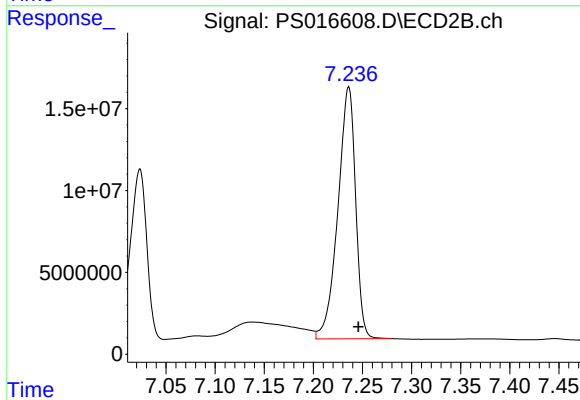
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 127413982
Conc: 73.75 ug/ml



#7 MCPA

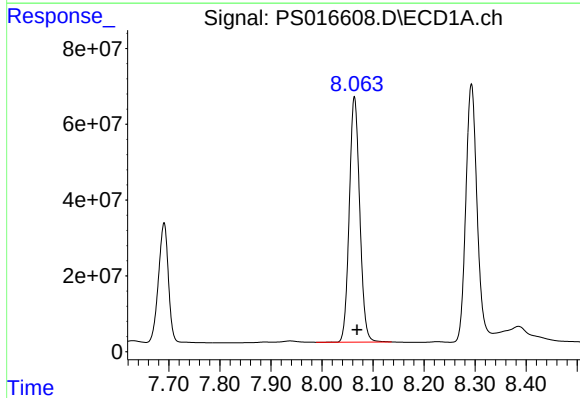
R.T.: 7.691 min
Delta R.T.: -0.012 min
Response: 424406106
Conc: 68.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



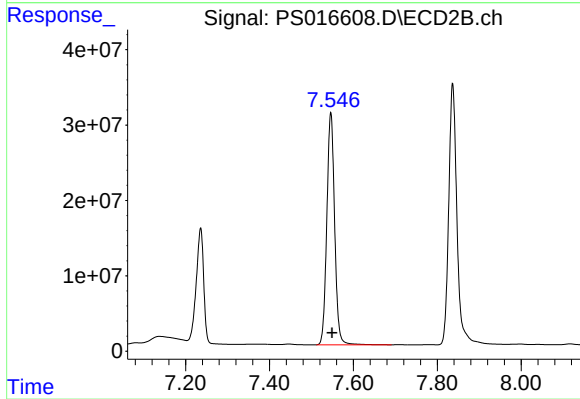
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 193077459
Conc: 70.83 ug/ml



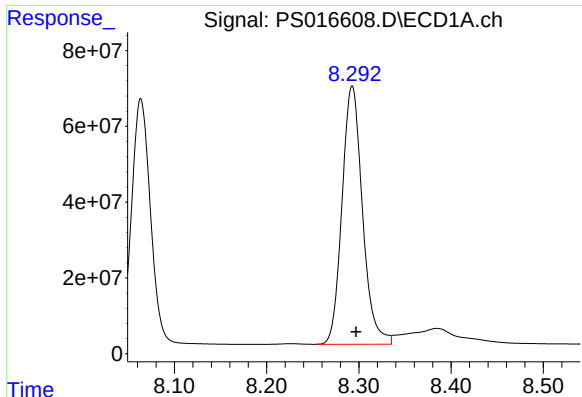
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 922101282
Conc: 685.19 ng/ml



#8 DICHLORPROP

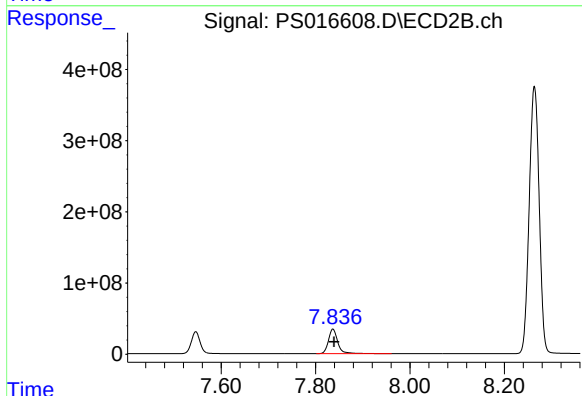
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 398427422
Conc: 735.43 ng/ml



#9 2,4-D

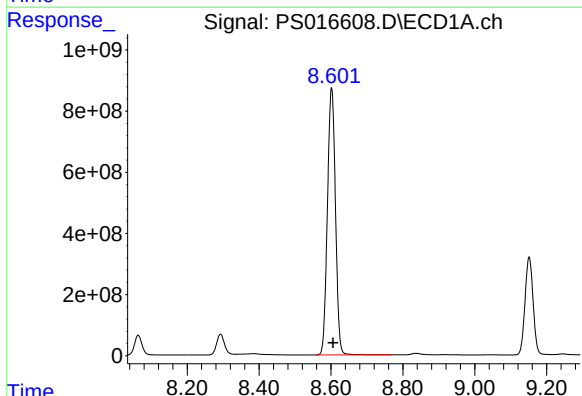
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 1049969435
Conc: 694.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



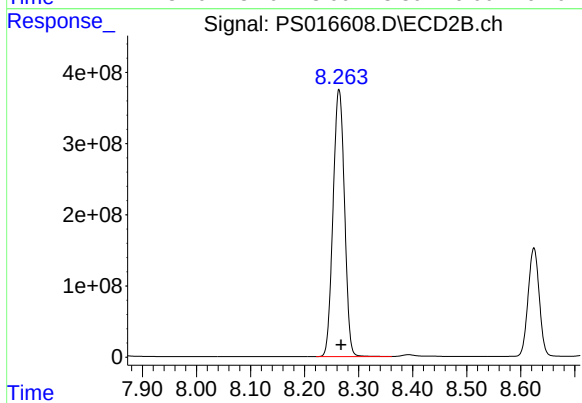
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 470759958
Conc: 743.02 ng/ml



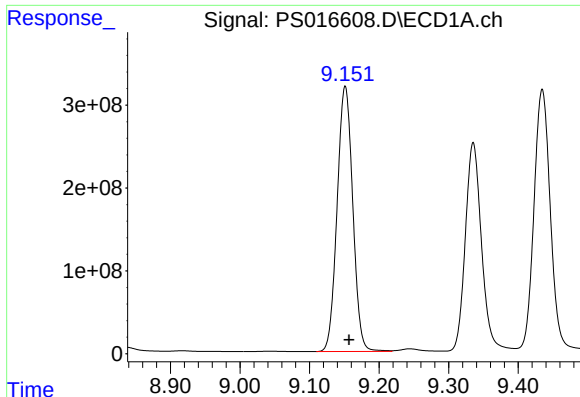
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.005 min
Response: 13544096115
Conc: 690.00 ng/ml



#10 Pentachlorophenol

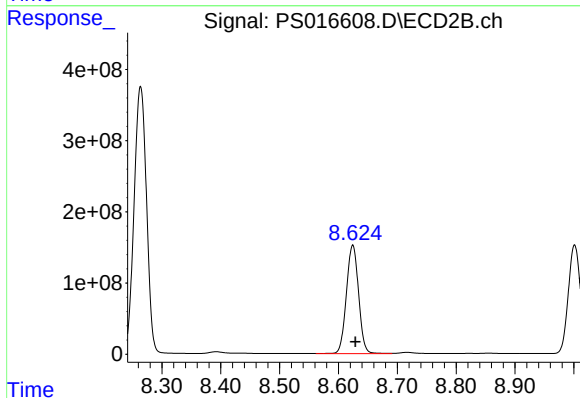
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5520473185
Conc: 745.19 ng/ml



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

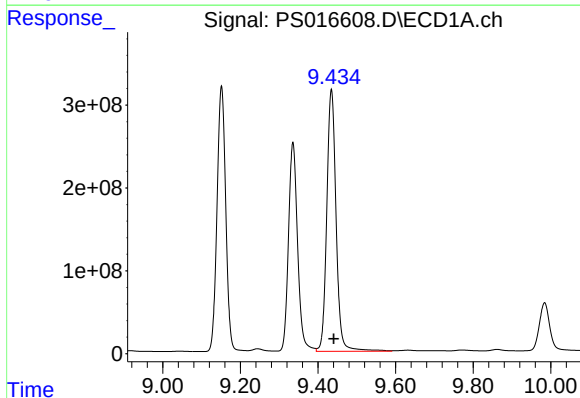
R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 5005356916
Conc: 692.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



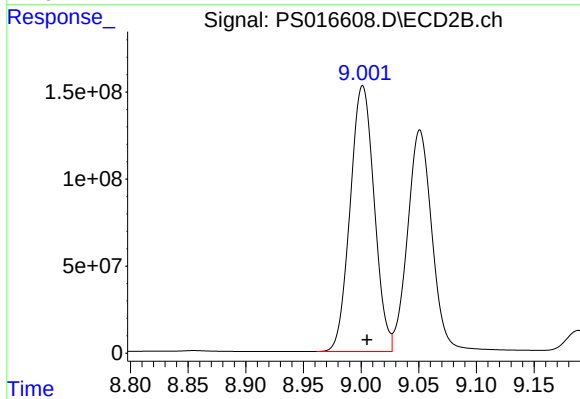
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 2190409460
Conc: 750.69 ng/ml



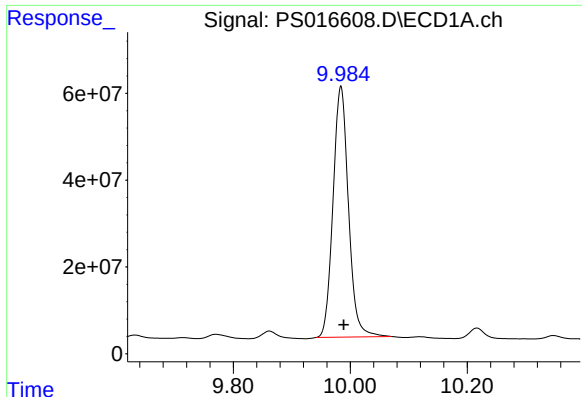
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.006 min
Response: 5292359252
Conc: 694.27 ng/ml



#12 2,4,5-T

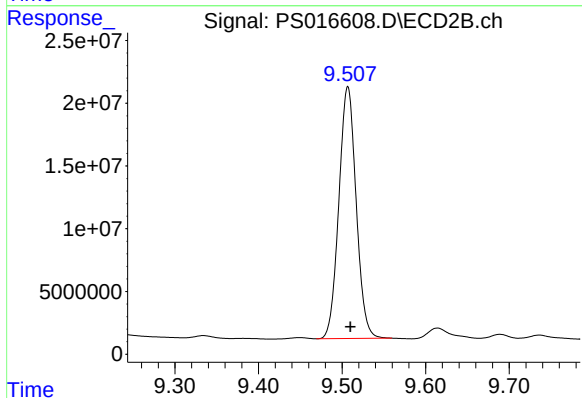
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2211211614
Conc: 763.38 ng/ml



#13 2,4-DB

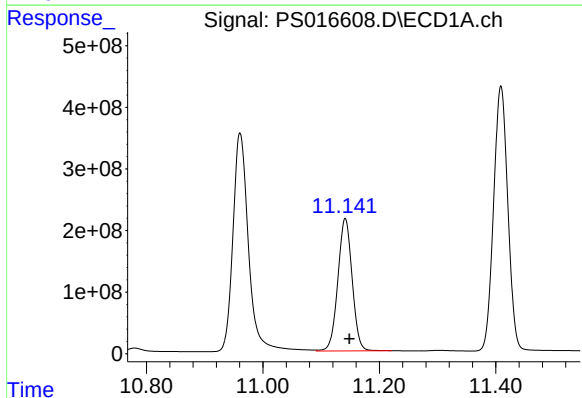
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 1060866177
Conc: 729.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



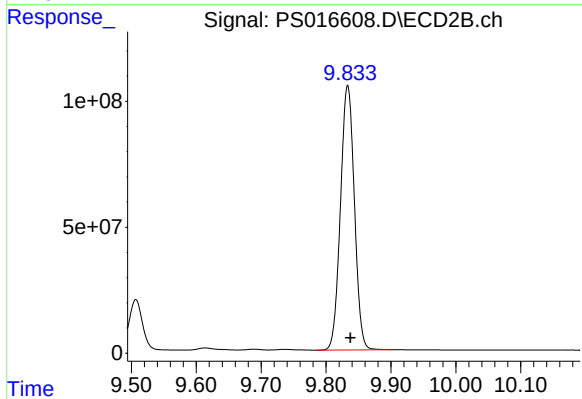
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 288954468
Conc: 763.82 ng/ml



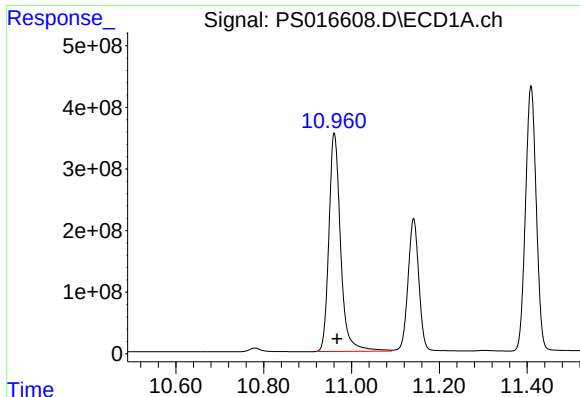
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.007 min
Response: 3652119721
Conc: 692.57 ng/ml



#14 DINOSEB

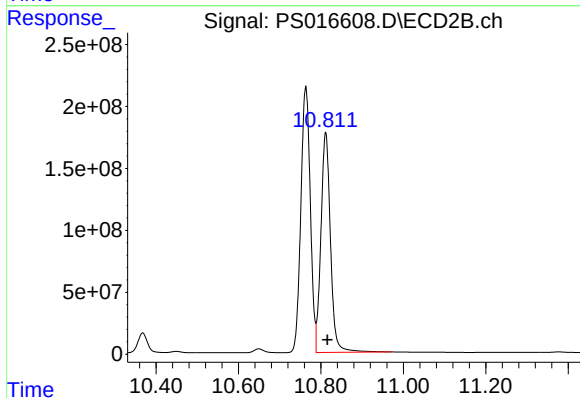
R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 1564742393
Conc: 768.04 ng/ml



#15 Picloram

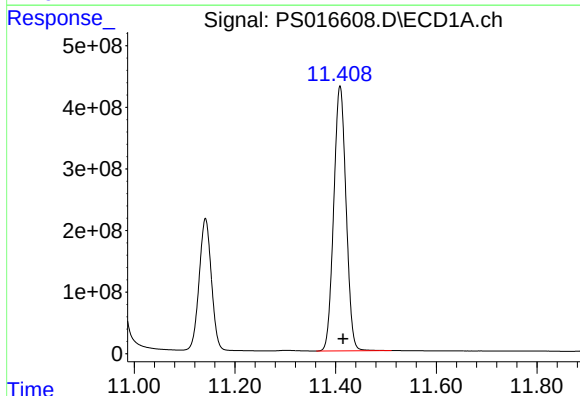
R.T.: 10.961 min
Delta R.T.: -0.006 min
Response: 6555533751
Conc: 656.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



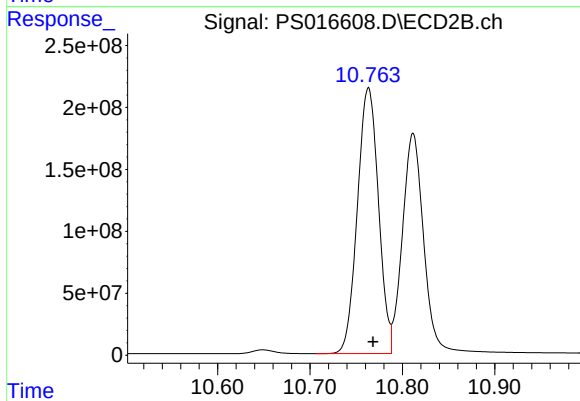
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.004 min
Response: 2859428814
Conc: 710.13 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.006 min
Response: 7305998875
Conc: 691.19 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3403155083
Conc: 757.08 ng/ml