

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 16:21
 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: Jun 07 16:01:11 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	5.567	5.281	1149.6E6	785.1E6	820.140	813.739
Target Compounds							
1) T	Dalapon	2.098	1.795	1143.4E6	818.1E6	689.730	633.981
2) T	3,5-DICHL...	4.916	4.573	1611.6E6	966.5E6	934.494	784.430
3) T	4-Nitroph...	5.412	4.955	592.5E6	455.3E6	950.286	960.707
5) T	DICAMBA	5.729	5.415	4097.5E6	2973.0E6	771.716	804.770
6) T	MCPD	5.890	5.505	332.1E6	216.3E6	79.785	78.941
7) T	MCPA	6.028	5.690	432.4E6	311.5E6	74.655	76.134
8) T	DICHLORPROP	6.368	5.971	974.8E6	727.9E6	744.845	772.073
9) T	2,4-D	6.582	6.243	1386.0E6	820.1E6	1013.201	758.698 #
10) T	Pentachlo...	6.856	6.622	13599.2E6	9198.1E6	774.406	748.732
11) T	2,4,5-TP ...	7.393	6.983	5756.3E6	3919.7E6	785.788	761.795
12) T	2,4,5-T	7.665	7.381	5736.0E6	3289.1E6	770.183	738.009
13) T	2,4-DB	8.197	7.833	807.5E6	513.6E6	835.907	785.745
14) T	DINOSEB	9.302	8.150	4287.4E6	2814.1E6	724.847	732.043
15) T	Picloram	9.125	9.090	7487.3E6	5120.0E6	718.546	686.277
16) T	DCPA	9.573	9.090	6988.7E6	5120.0E6	784.710	790.352

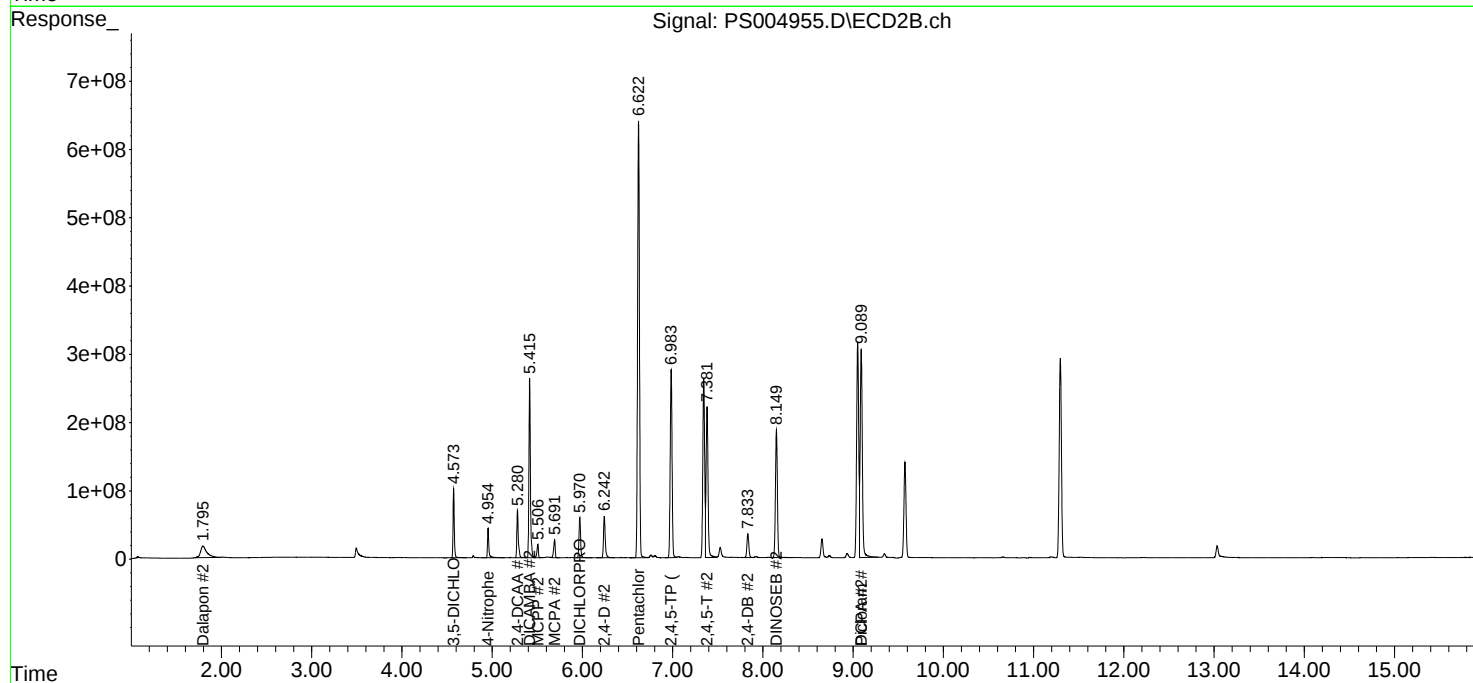
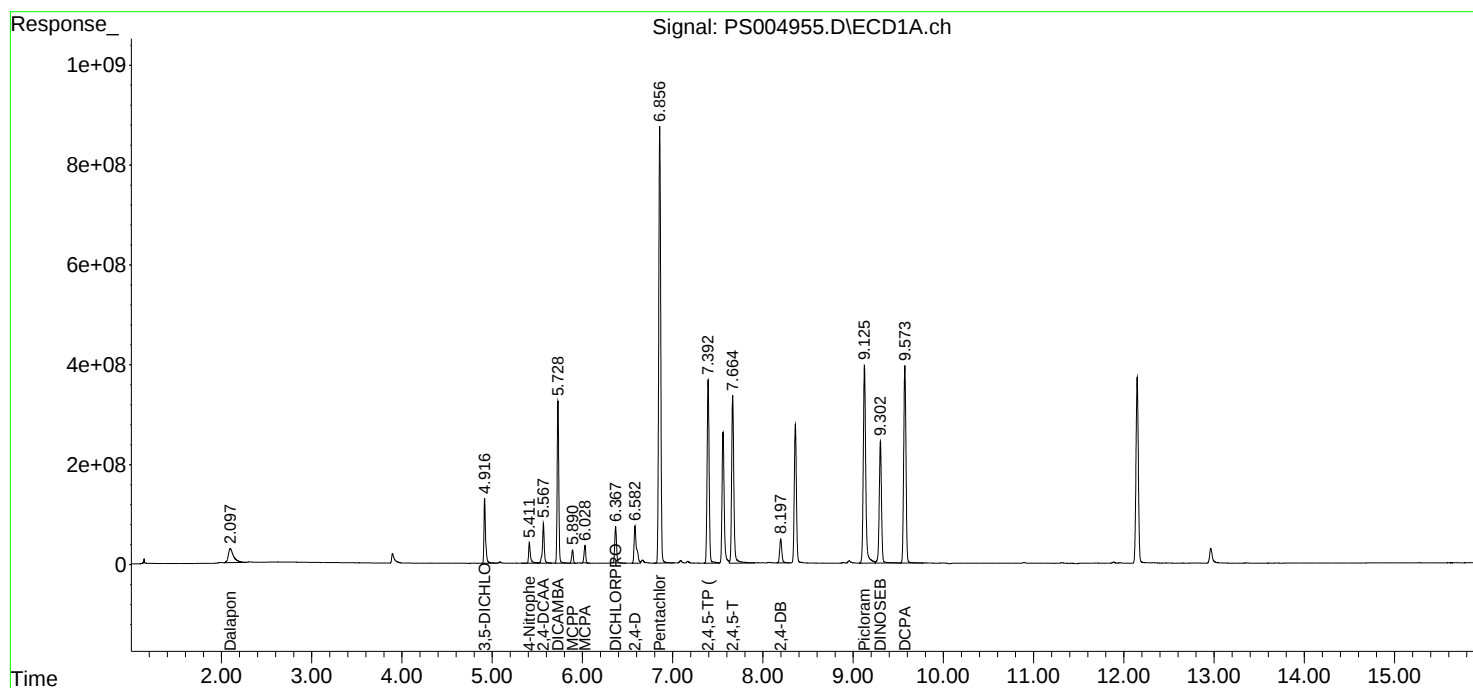
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

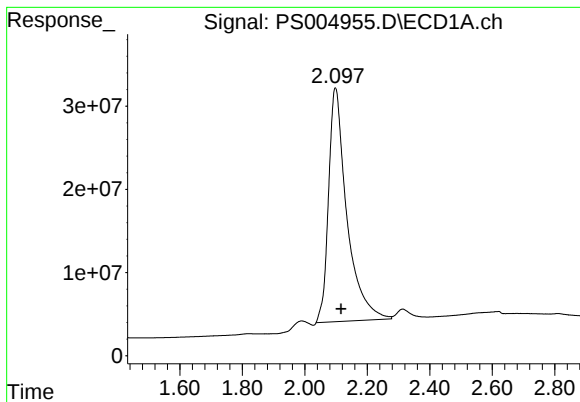
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 16:21
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 16:01:11 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
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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

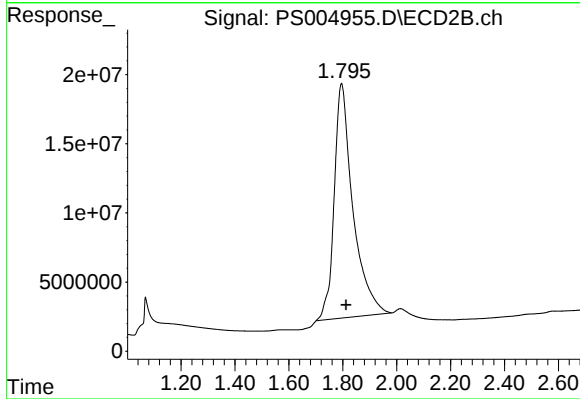




#1 Dalapon

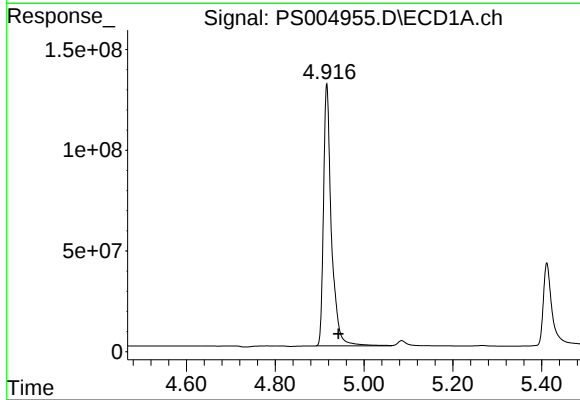
R.T.: 2.098 min
Delta R.T.: -0.018 min
Response: 1143354993
Conc: 689.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



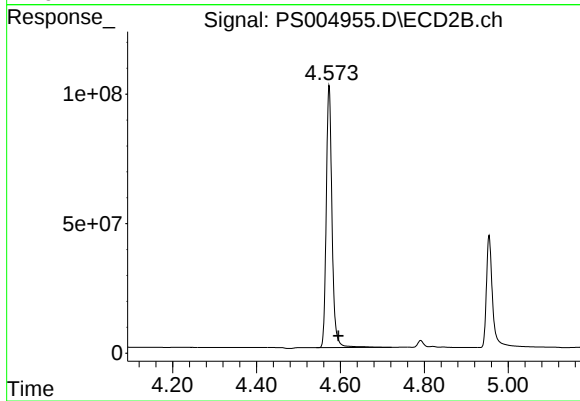
#1 Dalapon

R.T.: 1.795 min
Delta R.T.: -0.018 min
Response: 818137481
Conc: 633.98 ng/ml



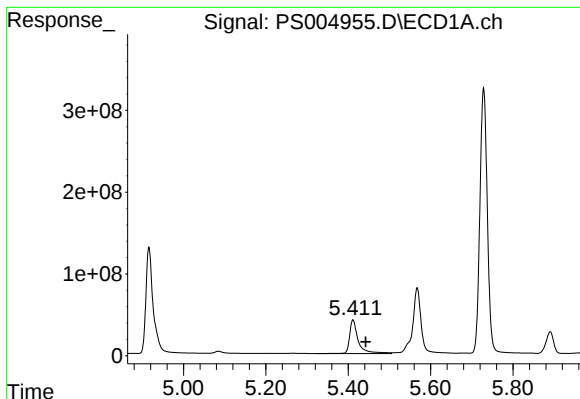
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: -0.026 min
Response: 1611602110
Conc: 934.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

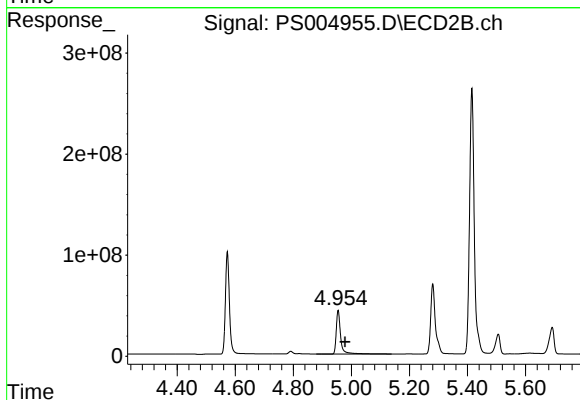
R.T.: 4.573 min
Delta R.T.: -0.023 min
Response: 966518466
Conc: 784.43 ng/ml



#3 4-Nitrophenol

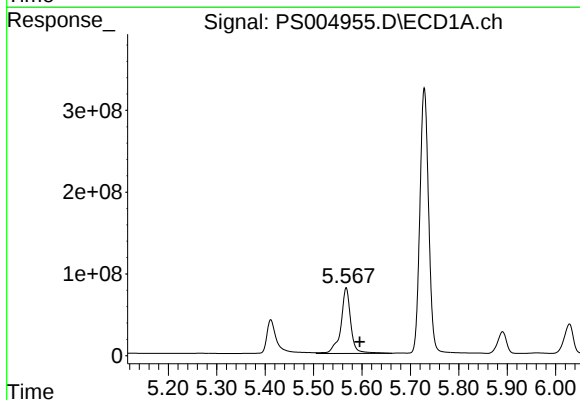
R.T.: 5.412 min
Delta R.T.: -0.031 min
Response: 592509657
Conc: 950.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



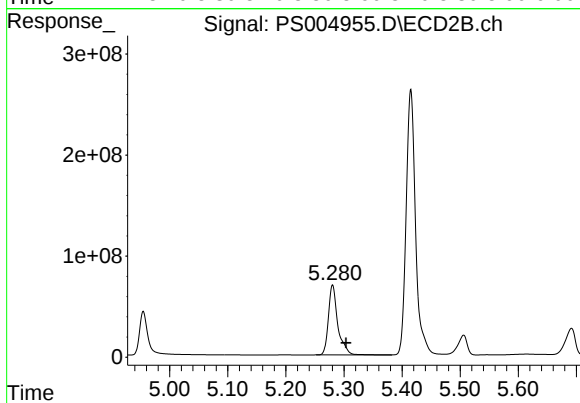
#3 4-Nitrophenol

R.T.: 4.955 min
Delta R.T.: -0.024 min
Response: 455297394
Conc: 960.71 ng/ml



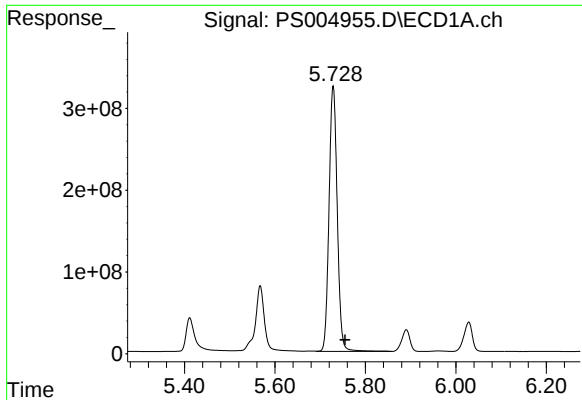
#4 2,4-DCAA

R.T.: 5.567 min
Delta R.T.: -0.028 min
Response: 1149636091
Conc: 820.14 ng/ml



#4 2,4-DCAA

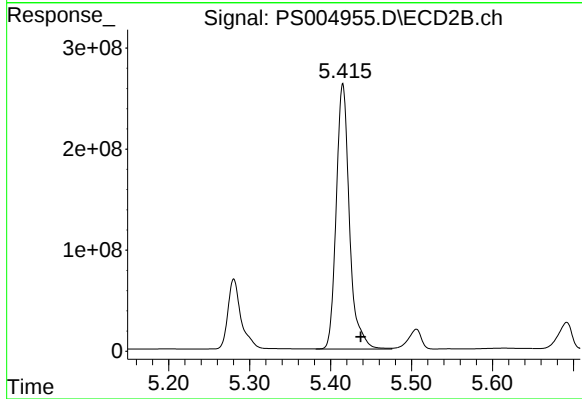
R.T.: 5.281 min
Delta R.T.: -0.023 min
Response: 785124769
Conc: 813.74 ng/ml



#5 DICAMBA

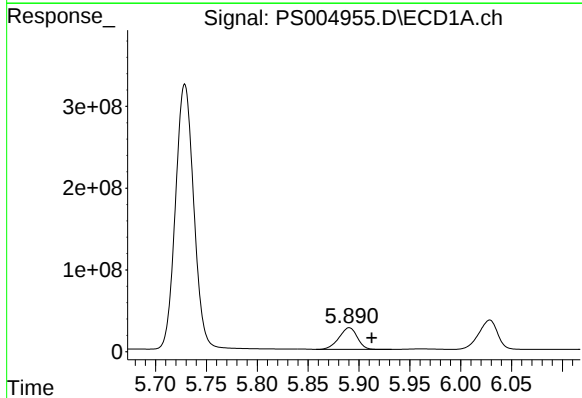
R.T.: 5.729 min
Delta R.T.: -0.026 min
Response: 4097544135
Conc: 771.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



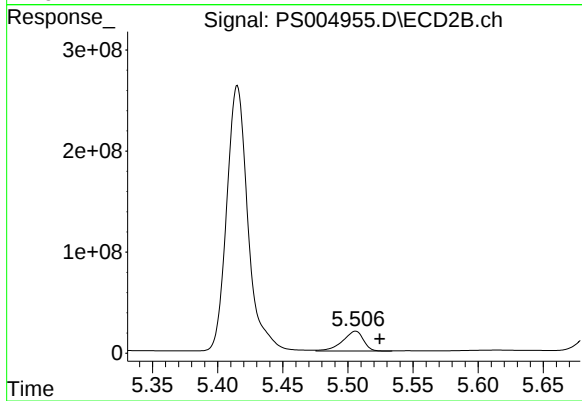
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: -0.022 min
Response: 2973004861
Conc: 804.77 ng/ml



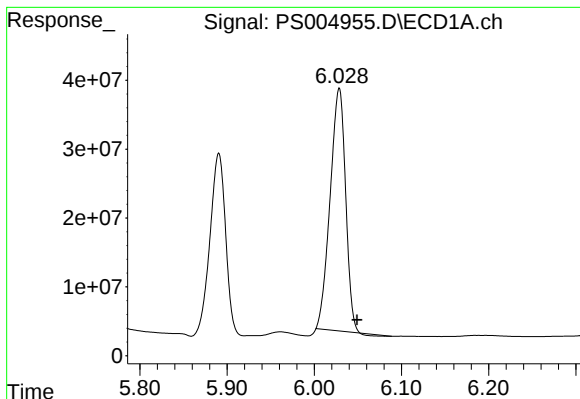
#6 MCP

R.T.: 5.890 min
Delta R.T.: -0.022 min
Response: 332147061
Conc: 79.78 ug/ml



#6 MCP

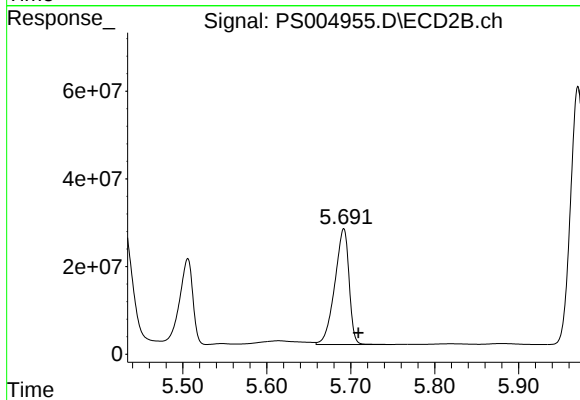
R.T.: 5.505 min
Delta R.T.: -0.020 min
Response: 216297379
Conc: 78.94 ug/ml



#7 MCPA

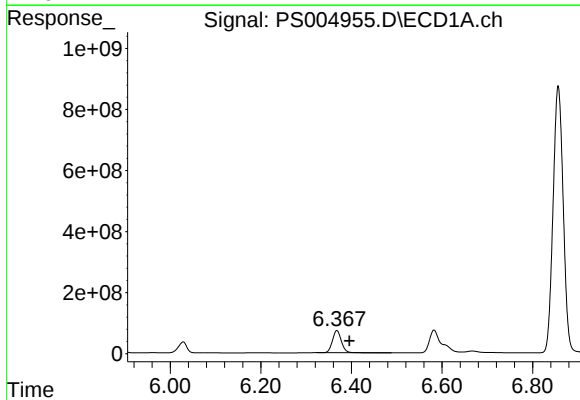
R.T.: 6.028 min
Delta R.T.: -0.021 min
Response: 432414554
Conc: 74.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



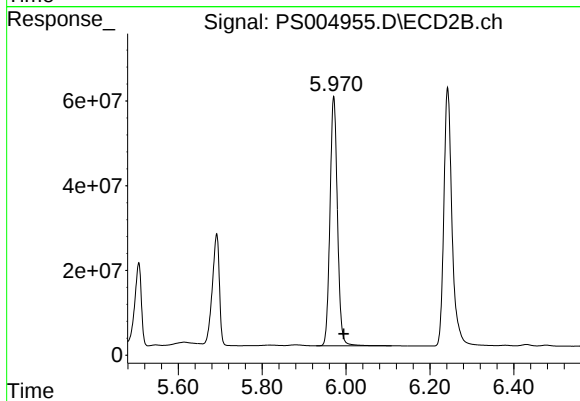
#7 MCPA

R.T.: 5.690 min
Delta R.T.: -0.019 min
Response: 311512487
Conc: 76.13 ug/ml



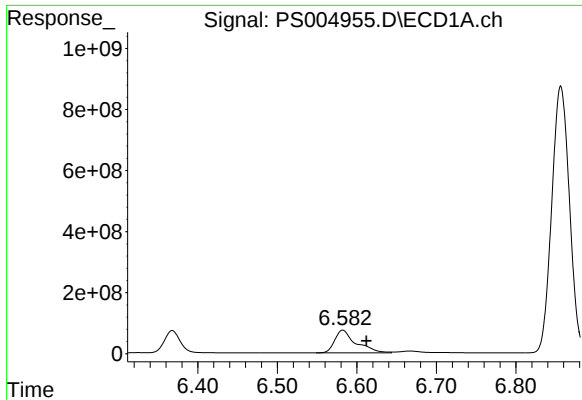
#8 DICHLORPROP

R.T.: 6.368 min
Delta R.T.: -0.028 min
Response: 974790966
Conc: 744.85 ng/ml



#8 DICHLORPROP

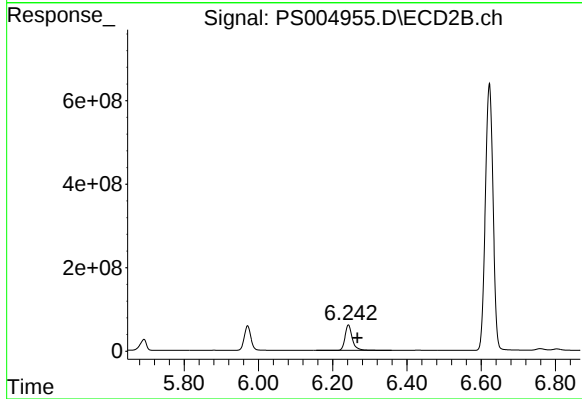
R.T.: 5.971 min
Delta R.T.: -0.023 min
Response: 727932180
Conc: 772.07 ng/ml



#9 2,4-D

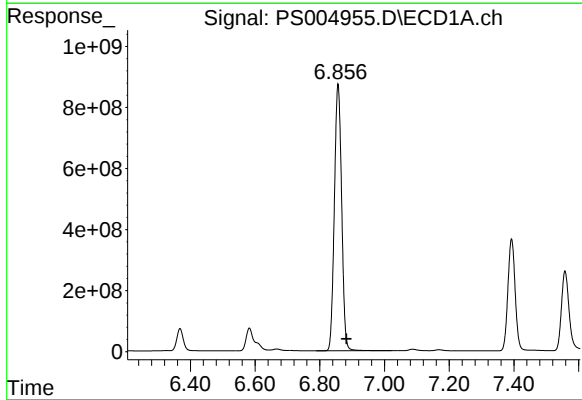
R.T.: 6.582 min
Delta R.T.: -0.030 min
Response: 1385967255
Conc: 1013.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



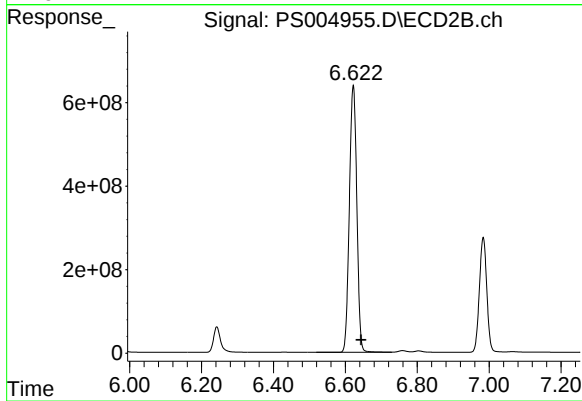
#9 2,4-D

R.T.: 6.243 min
Delta R.T.: -0.024 min
Response: 820052259
Conc: 758.70 ng/ml



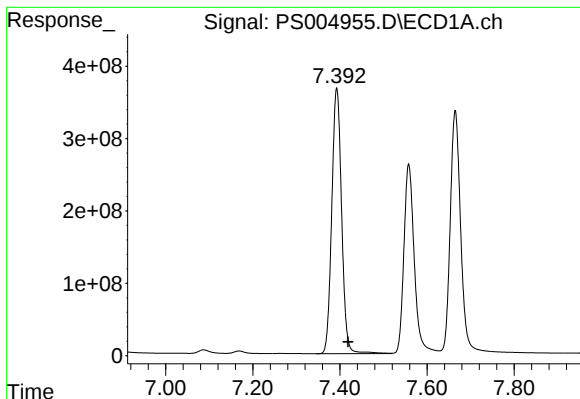
#10 Pentachlorophenol

R.T.: 6.856 min
Delta R.T.: -0.026 min
Response: 13599179336
Conc: 774.41 ng/ml



#10 Pentachlorophenol

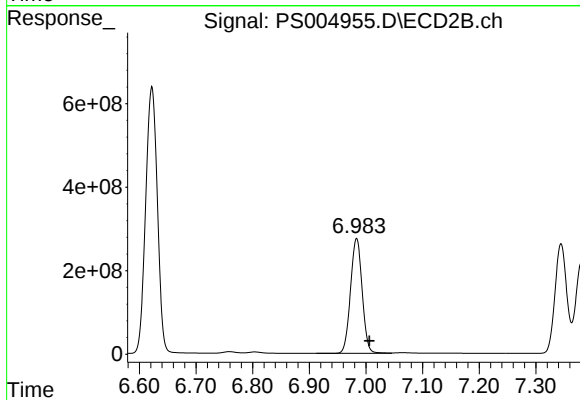
R.T.: 6.622 min
Delta R.T.: -0.022 min
Response: 9198077952
Conc: 748.73 ng/ml



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

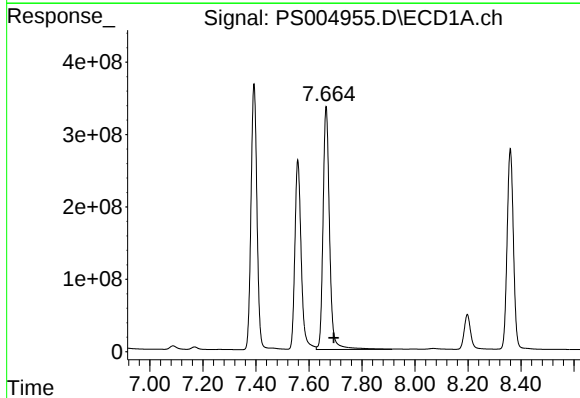
R.T.: 7.393 min
Delta R.T.: -0.026 min
Response: 5756320418
Conc: 785.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



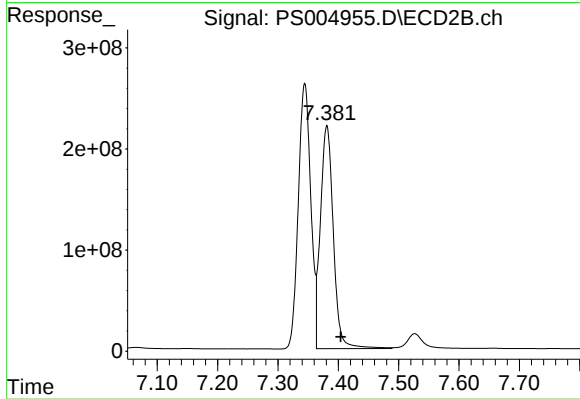
#11 2,4,5-TP (SILVEX)

R.T.: 6.983 min
Delta R.T.: -0.023 min
Response: 3919683127
Conc: 761.80 ng/ml



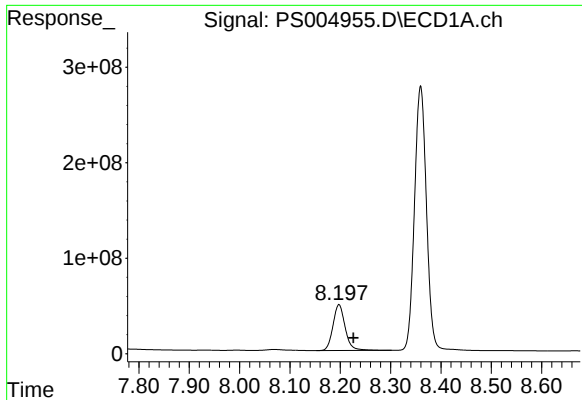
#12 2,4,5-T

R.T.: 7.665 min
Delta R.T.: -0.029 min
Response: 5735960407
Conc: 770.18 ng/ml



#12 2,4,5-T

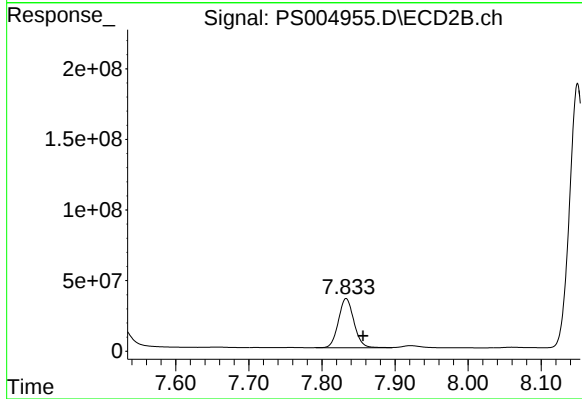
R.T.: 7.381 min
Delta R.T.: -0.023 min
Response: 3289133631
Conc: 738.01 ng/ml



#13 2,4-DB

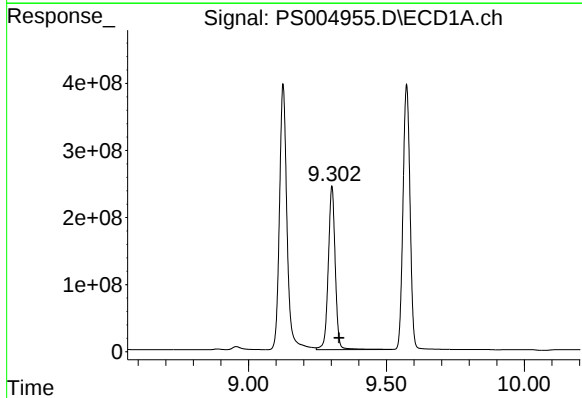
R.T.: 8.197 min
Delta R.T.: -0.029 min
Response: 807453311
Conc: 835.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



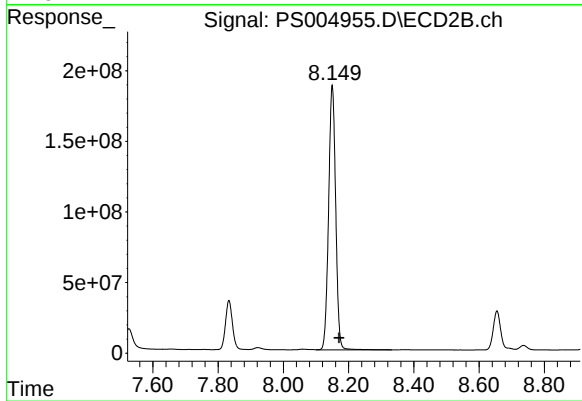
#13 2,4-DB

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 513577851
Conc: 785.74 ng/ml



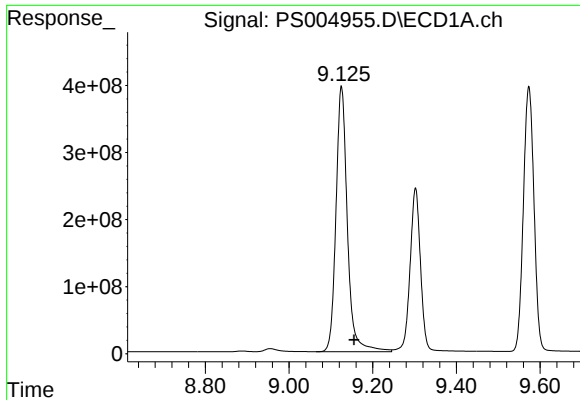
#14 DINOSEB

R.T.: 9.302 min
Delta R.T.: -0.026 min
Response: 4287443026
Conc: 724.85 ng/ml



#14 DINOSEB

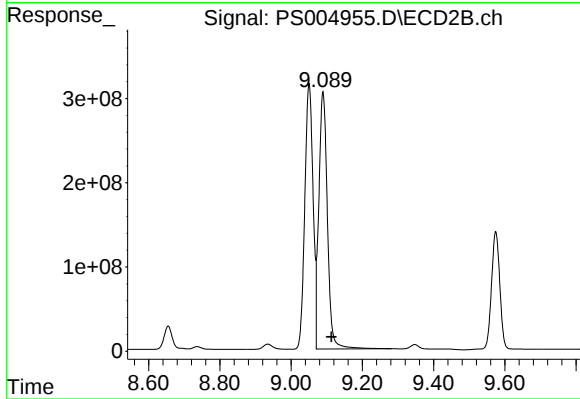
R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 2814070886
Conc: 732.04 ng/ml



#15 Picloram

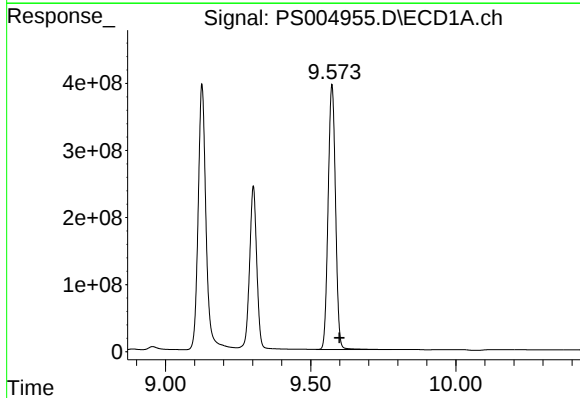
R.T.: 9.125 min
Delta R.T.: -0.030 min
Response: 7487251540
Conc: 718.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



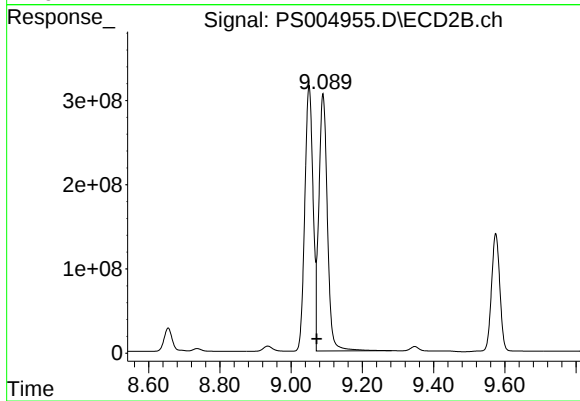
#15 Picloram

R.T.: 9.090 min
Delta R.T.: -0.023 min
Response: 5119962225
Conc: 686.28 ng/ml



#16 DCPA

R.T.: 9.573 min
Delta R.T.: -0.026 min
Response: 6988720721
Conc: 784.71 ng/ml



#16 DCPA

R.T.: 9.090 min
Delta R.T.: 0.017 min
Response: 5119962225
Conc: 790.35 ng/ml