

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 10:24
 Operator : AJ\MA
 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: Dec 11 22:11:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.737	1259.0E6	478.1E6	800.799	806.736
Target Compounds							
1) T	Dalapon	2.985	2.495	1679.4E6	492.7E6	717.428	727.634
2) T	3,5-DICHL...	6.370	5.935	1623.7E6	671.9E6	740.438	753.740
3) T	4-Nitroph...	6.974	6.362	634.6E6	247.4E6	758.723	757.962
5) T	DICAMBA	7.334	6.897	4646.1E6	1980.8E6	761.222	761.867
6) T	MCPD	7.504	6.994	337.3E6	160.6E6	72.706	76.356
7) T	MCPA	7.652	7.206	495.8E6	223.7E6	75.650	76.357
8) T	DICHLORPROP	8.024	7.513	1163.6E6	499.5E6	757.740	758.663
9) T	2,4-D	8.252	7.803	1398.9E6	600.2E6	748.658	769.471
10) T	Pentachlo...	8.557	8.227	16016.8E6	6298.3E6	758.366	750.261
11) T	2,4,5-TP ...	9.107	8.587	6418.3E6	2723.5E6	770.208	768.135
12) T	2,4,5-T	9.391	8.965	6473.1E6	2531.7E6	766.233	761.311
13) T	2,4-DB	9.941	9.469	1081.9E6	306.2E6	635.863	718.158
14) T	DINOSEB	11.091	9.793	4663.3E6	1805.5E6	748.830	765.755
15) T	Picloram	10.920	10.776	4197.2E6	1361.7E6	344.248	312.064
16) T	DCPA	11.359	10.723	8079.6E6	3300.1E6	756.586	748.937

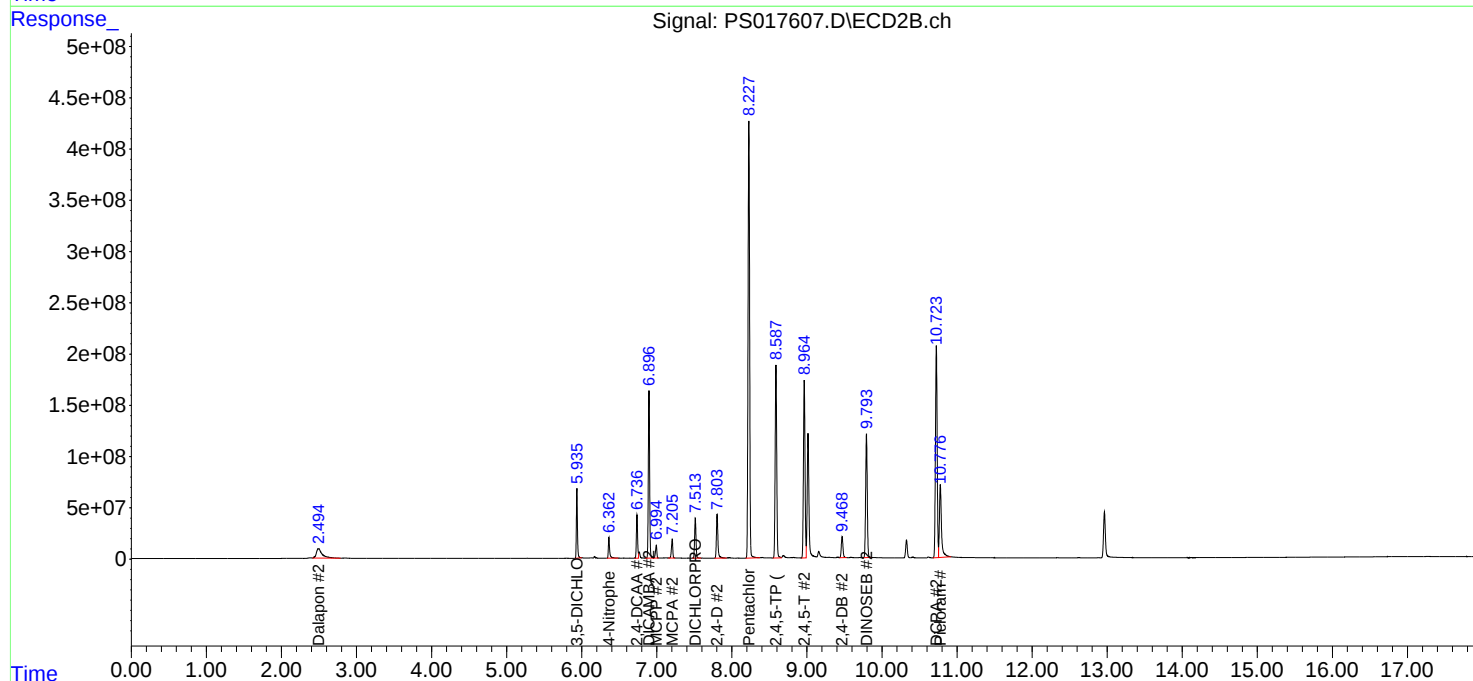
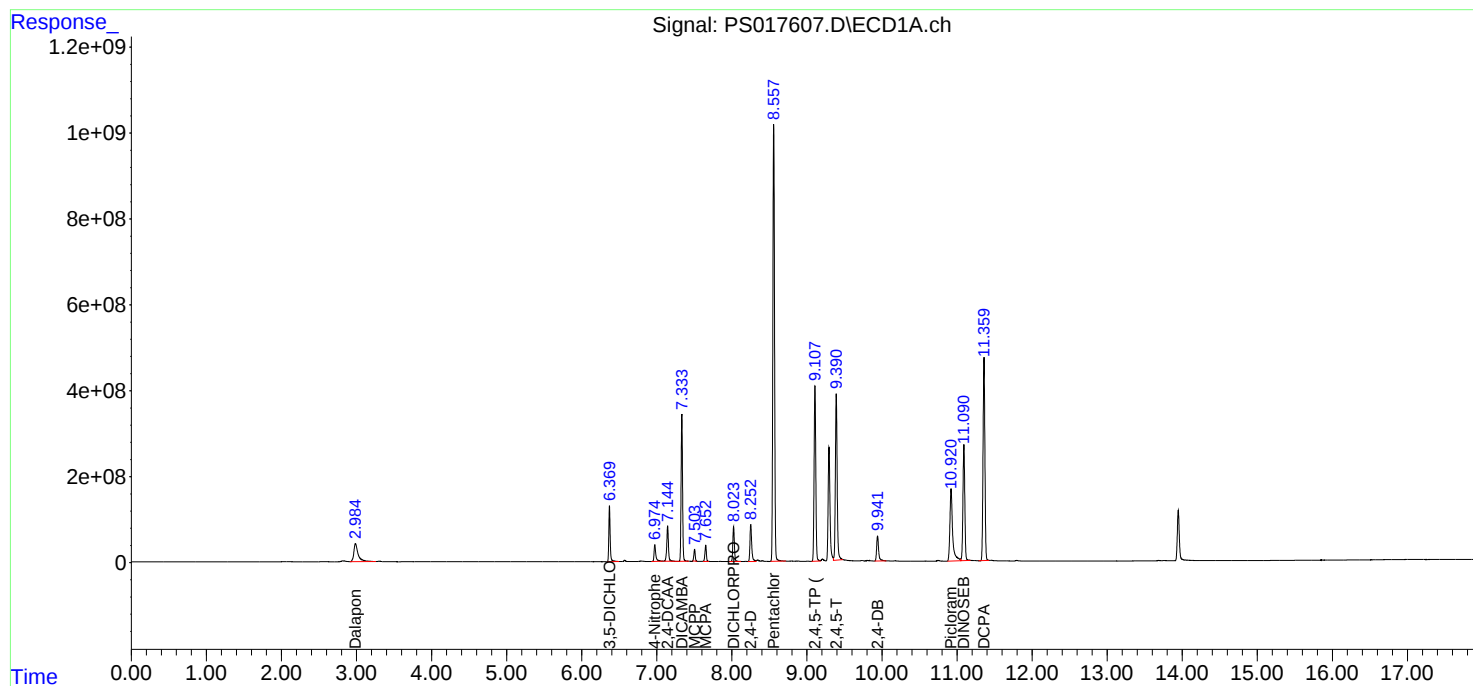
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

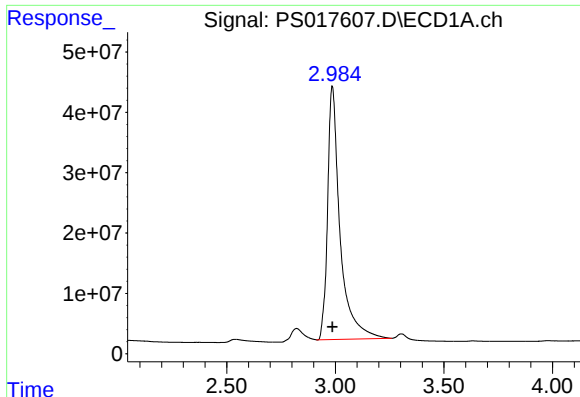
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Quant Time: Dec 11 22:11:04 2021
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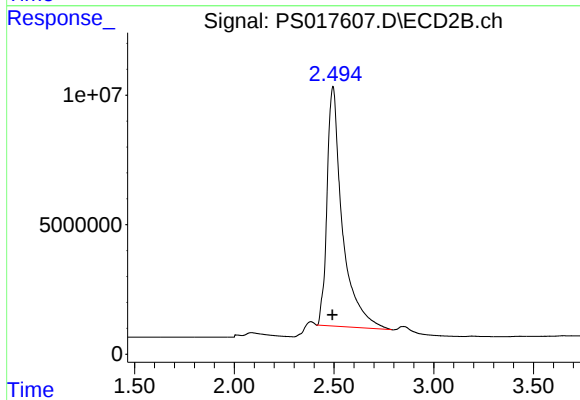




#1 Dalapon

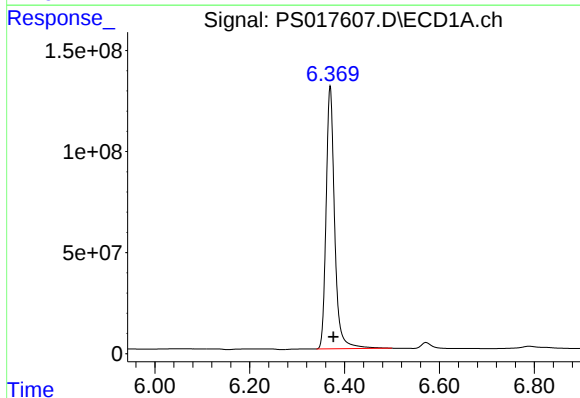
R.T.: 2.985 min
Delta R.T.: -0.002 min
Response: 1679427309
Conc: 717.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



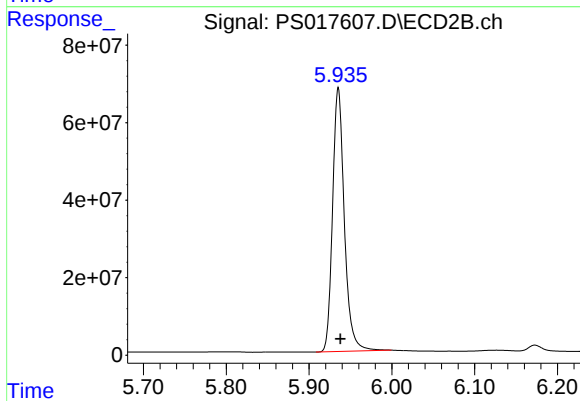
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.002 min
Response: 492715965
Conc: 727.63 ng/ml



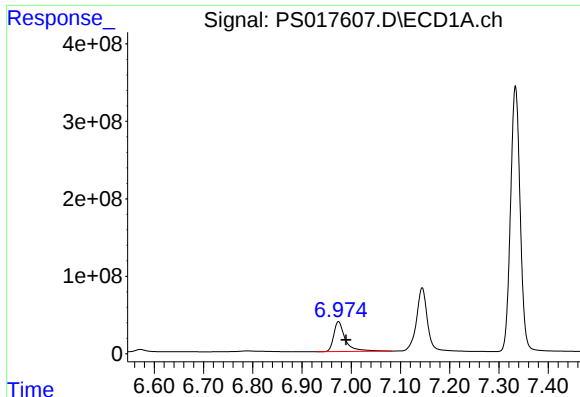
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 1623700901
Conc: 740.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

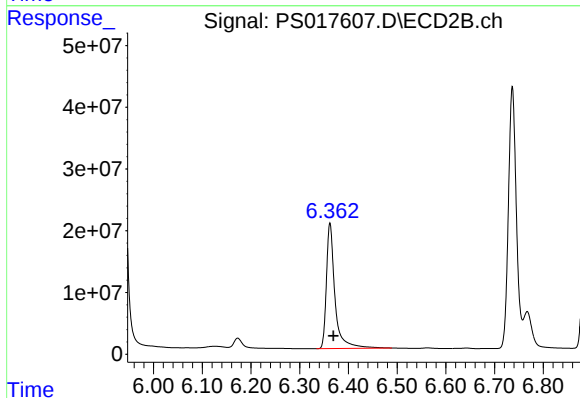
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 671931356
Conc: 753.74 ng/ml



#3 4-Nitrophenol

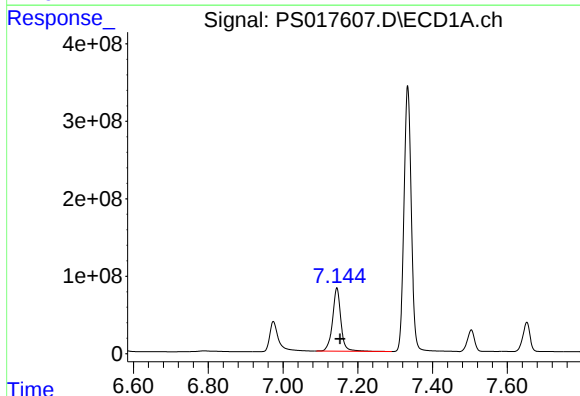
R.T.: 6.974 min
Delta R.T.: -0.016 min
Response: 634621071
Conc: 758.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



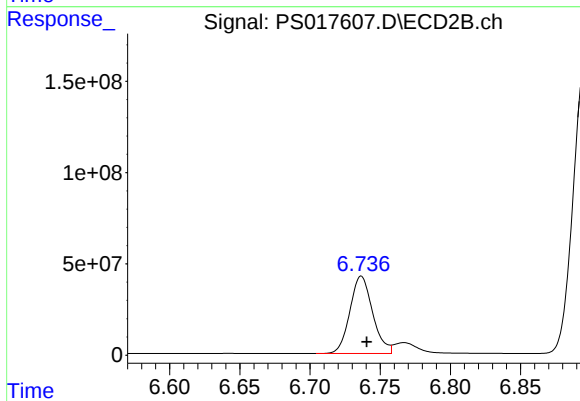
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 247385613
Conc: 757.96 ng/ml



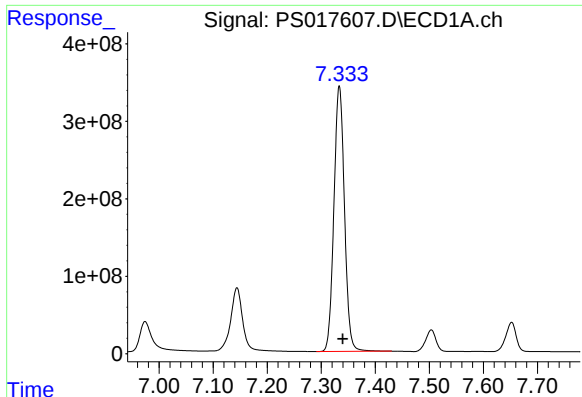
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 1259012010
Conc: 800.80 ng/ml



#4 2,4-DCAA

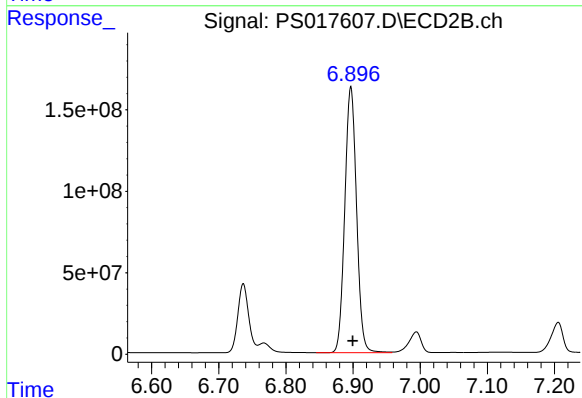
R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 478053641
Conc: 806.74 ng/ml



#5 DICAMBA

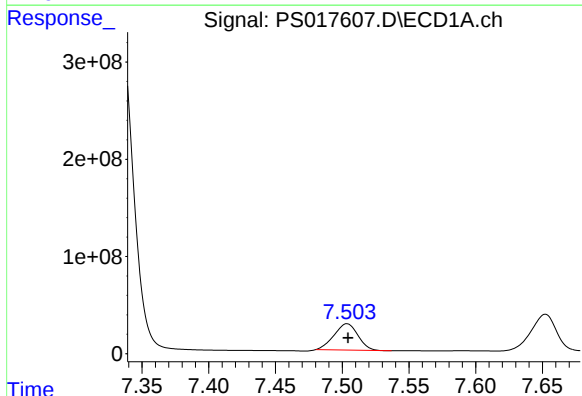
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4646141372
Conc: 761.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



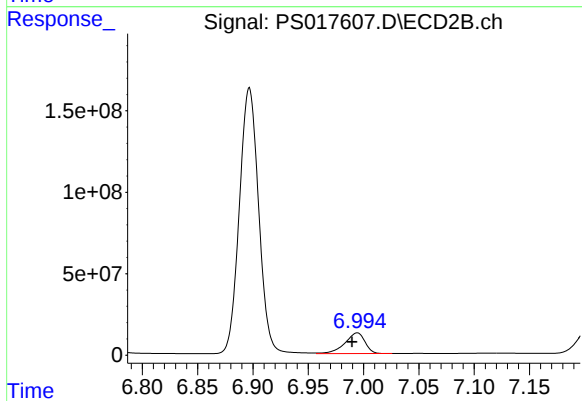
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 1980843312
Conc: 761.87 ng/ml



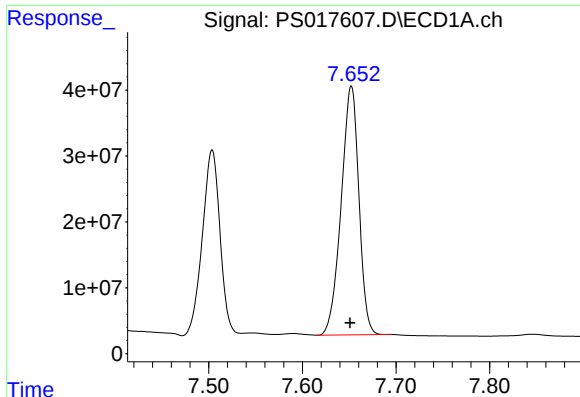
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 337338016
Conc: 72.71 ug/ml



#6 MCP

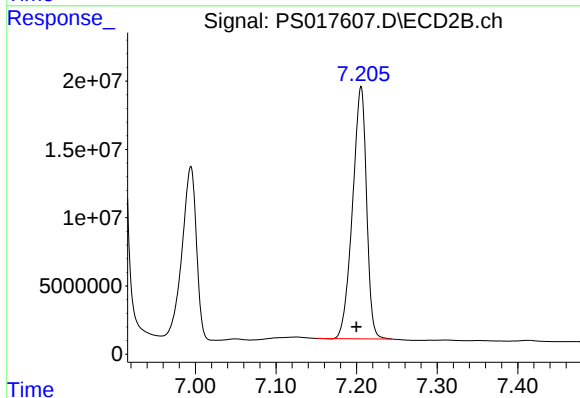
R.T.: 6.994 min
Delta R.T.: 0.005 min
Response: 160580232
Conc: 76.36 ug/ml



#7 MCPA

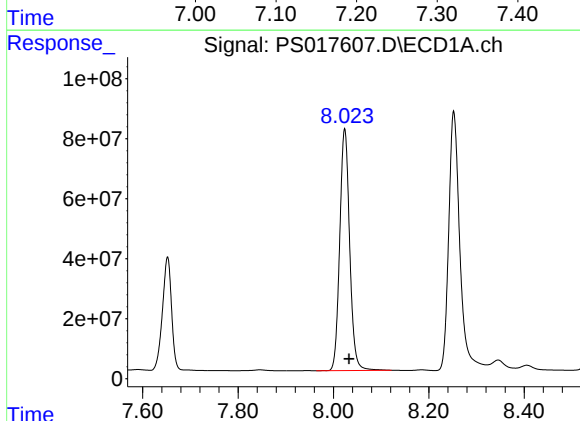
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 495848880
Conc: 75.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



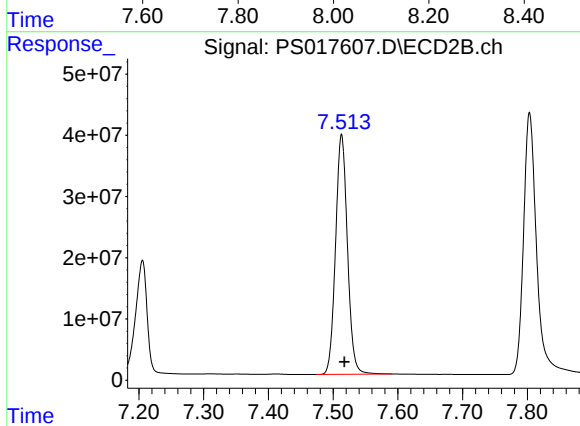
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 223696072
Conc: 76.36 ug/ml



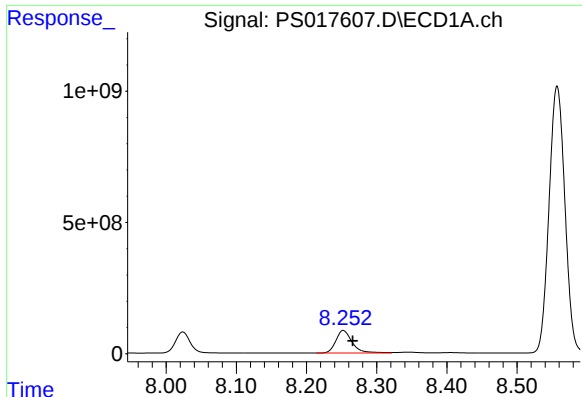
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 1163602561
Conc: 757.74 ng/ml



#8 DICHLORPROP

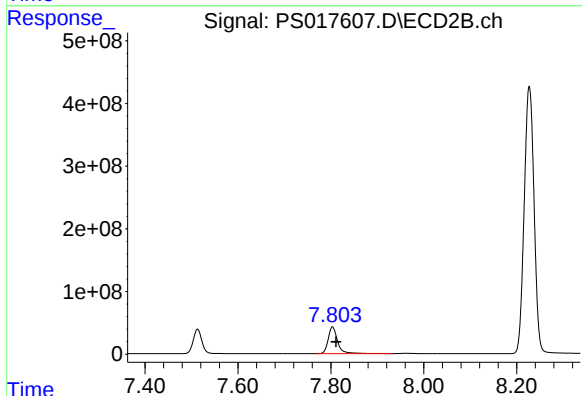
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 499518341
Conc: 758.66 ng/ml



#9 2,4-D

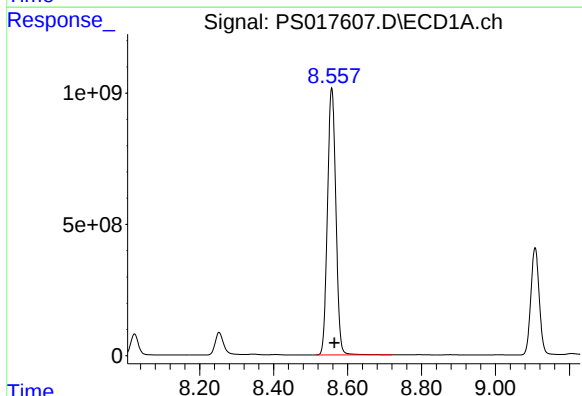
R.T.: 8.252 min
Delta R.T.: -0.013 min
Response: 1398936053
Conc: 748.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



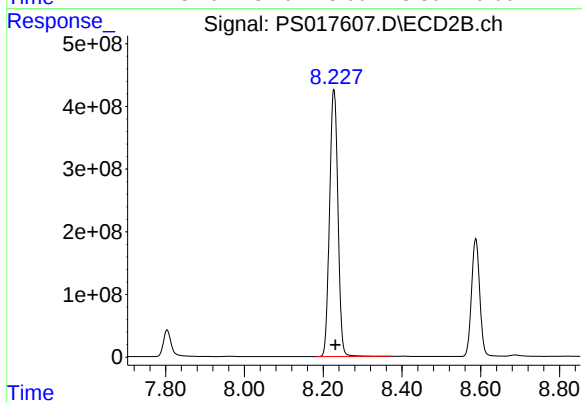
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.008 min
Response: 600179640
Conc: 769.47 ng/ml



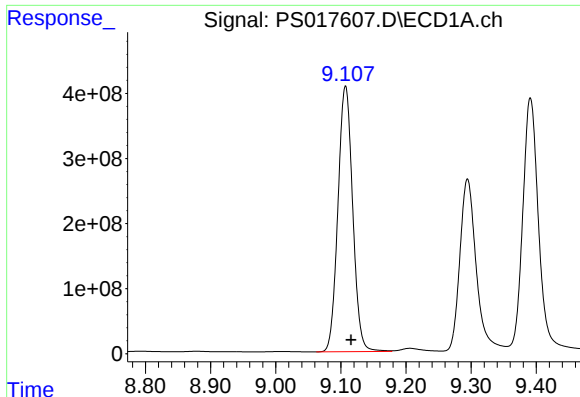
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 16016818186
Conc: 758.37 ng/ml



#10 Pentachlorophenol

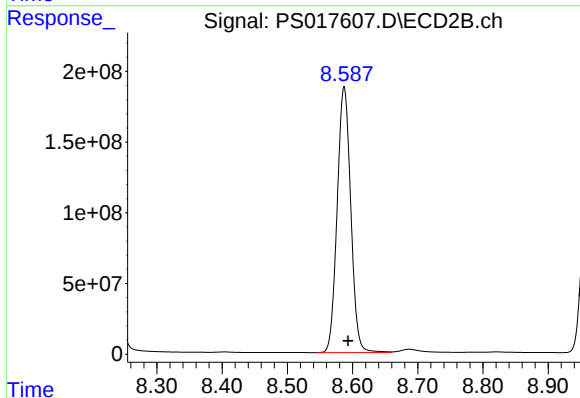
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 6298317404
Conc: 750.26 ng/ml



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

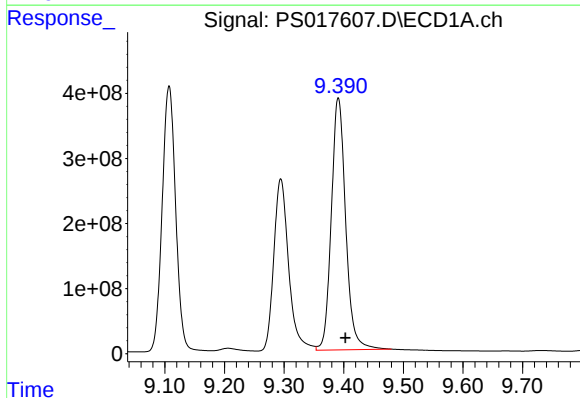
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 6418276893
Conc: 770.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



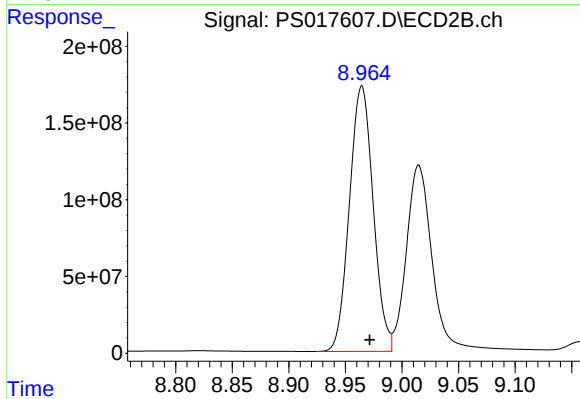
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 2723507519
Conc: 768.13 ng/ml



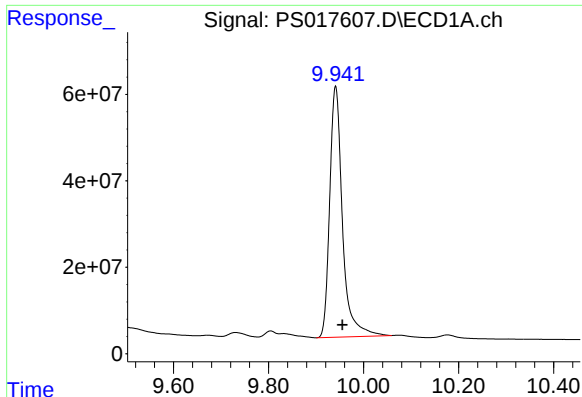
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.011 min
Response: 6473051087
Conc: 766.23 ng/ml



#12 2,4,5-T

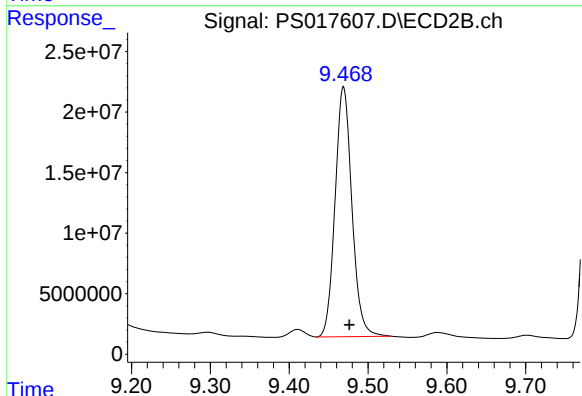
R.T.: 8.965 min
Delta R.T.: -0.007 min
Response: 2531735413
Conc: 761.31 ng/ml



#13 2,4-DB

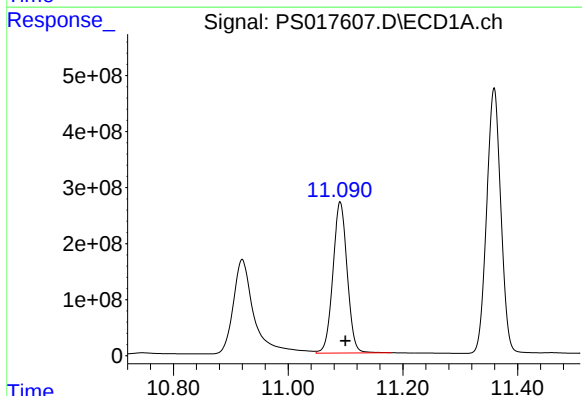
R.T.: 9.941 min
Delta R.T.: -0.015 min
Response: 1081886865
Conc: 635.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



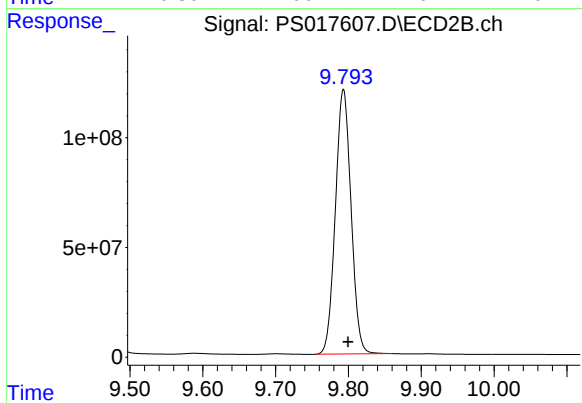
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.008 min
Response: 306160852
Conc: 718.16 ng/ml



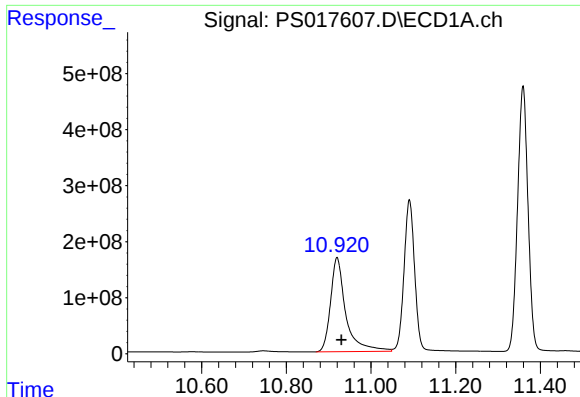
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 4663281853
Conc: 748.83 ng/ml



#14 DINOSEB

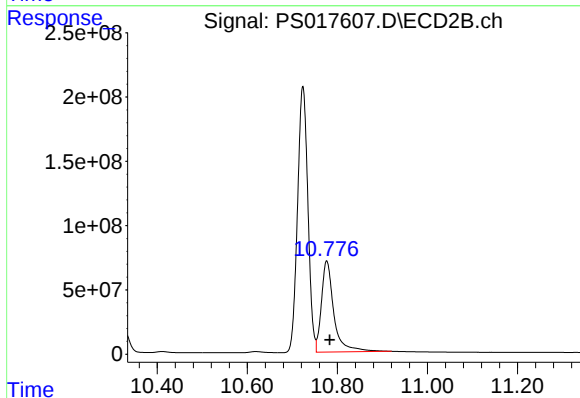
R.T.: 9.793 min
Delta R.T.: -0.006 min
Response: 1805459801
Conc: 765.75 ng/ml



#15 Picloram

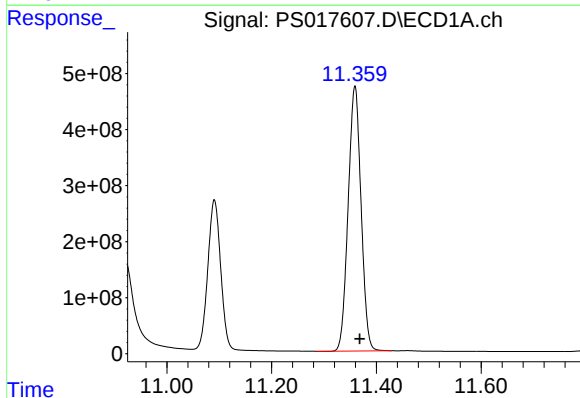
R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 4197195390
Conc: 344.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



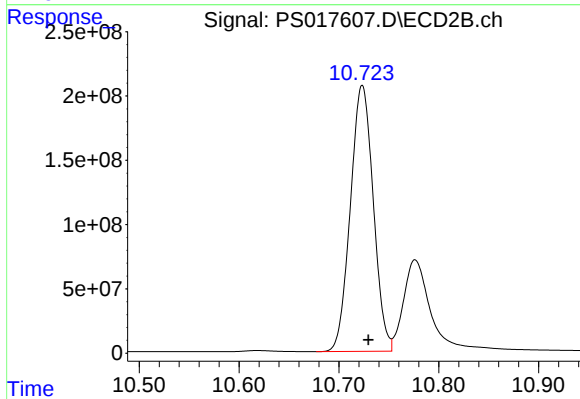
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 1361722334
Conc: 312.06 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 8079601794
Conc: 756.59 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.006 min
Response: 3300081492
Conc: 748.94 ng/ml