

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 18:00
 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: Jul 19 01:36:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.186	6.766	1150.1E6	398.4E6	749.158	776.111
Target Compounds							
1) T	Dalapon	3.017	2.518	1488.8E6	497.2E6	686.444	711.330
2) T	3,5-DICHL...	6.404	5.957	1526.2E6	564.4E6	703.633	733.257
3) T	4-Nitroph...	7.013	6.386	589.6E6	222.2E6	666.715	704.138
5) T	DICAMBA	7.377	6.929	4116.7E6	1574.2E6	718.559	747.331
6) T	MCPD	7.547	7.026	316.4E6	123.6E6	72.161	74.491
7) T	MCPA	7.696	7.238	447.1E6	189.9E6	70.304	72.060
8) T	DICHLORPROP	8.069	7.548	971.2E6	385.2E6	698.226	731.444
9) T	2,4-D	8.297	7.839	1110.9E6	460.5E6	692.995	730.301
10) T	Pentachlo...	8.607	8.267	13744.5E6	5280.0E6	693.576	734.022
11) T	2,4,5-TP ...	9.157	8.628	5216.5E6	2112.5E6	703.007	748.696
12) T	2,4,5-T	9.441	9.005	5447.4E6	2142.0E6	697.606	742.540
13) T	2,4-DB	9.990	9.510	1136.2E6	279.7E6	683.992	744.129
14) T	DINOSEB	11.150	9.837	3796.5E6	1545.4E6	692.502	756.856
15) T	Picloram	10.967	10.815	7273.9E6	2953.4E6	661.249	709.854
16) T	DCPA	11.416	10.768	7501.1E6	3242.2E6	695.400	753.925

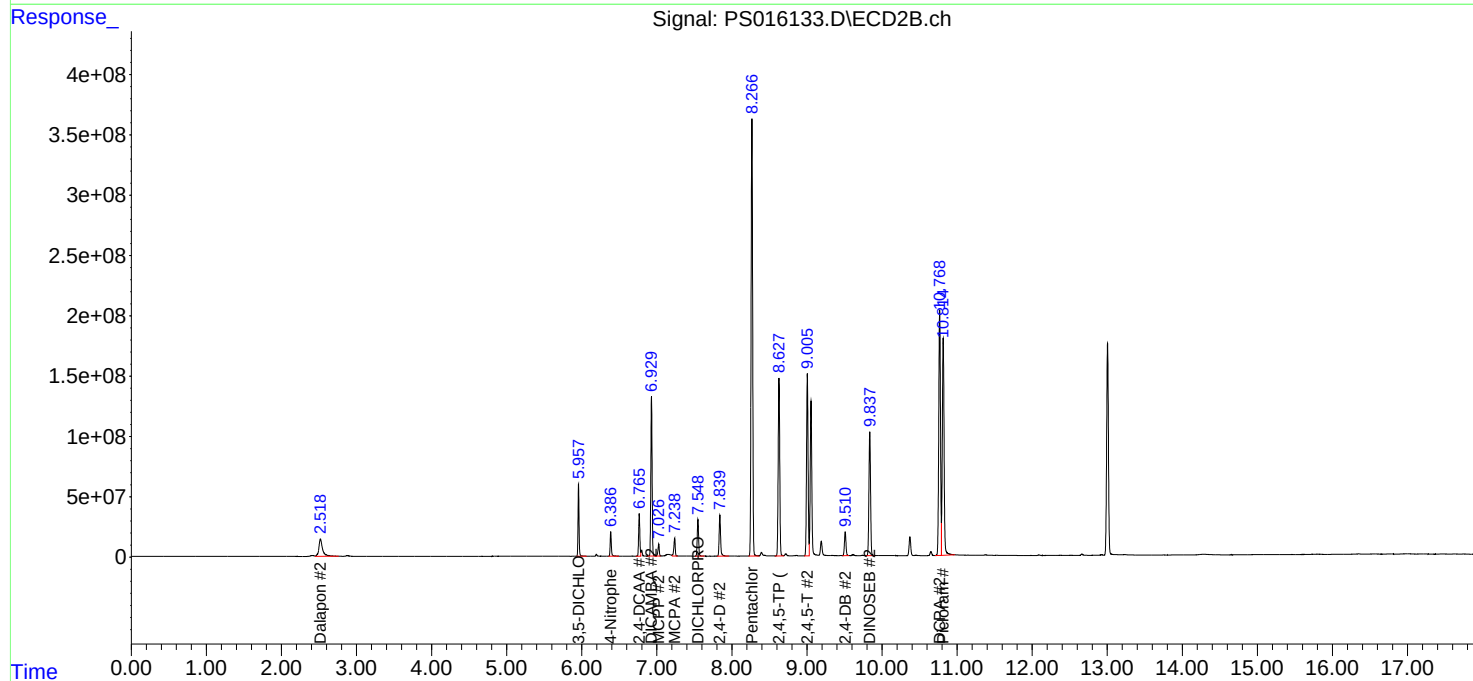
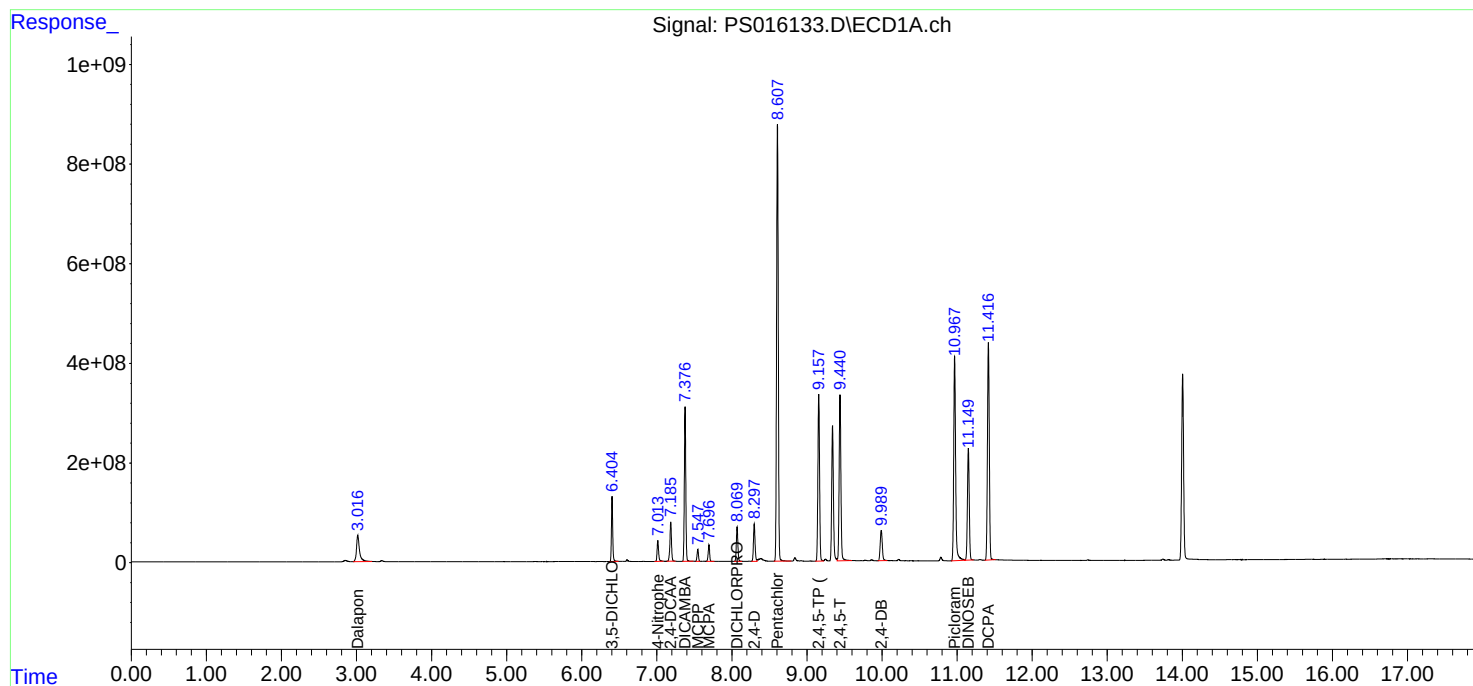
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

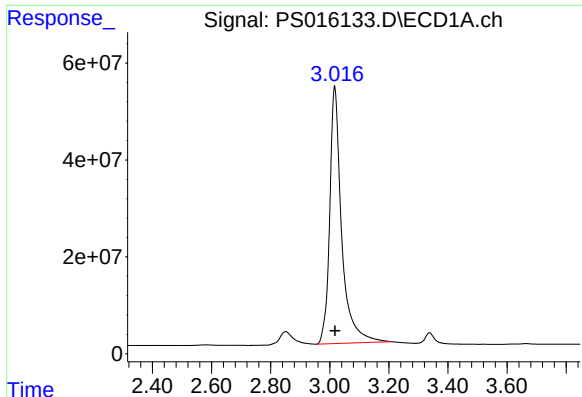
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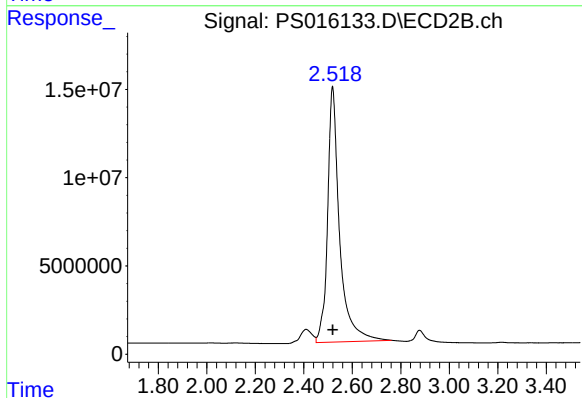




#1 Dalapon

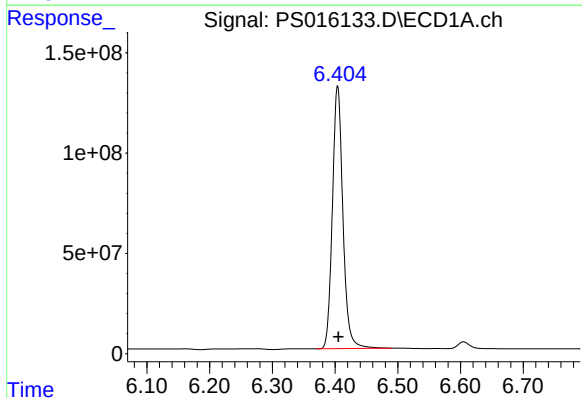
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1488811328
Conc: 686.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



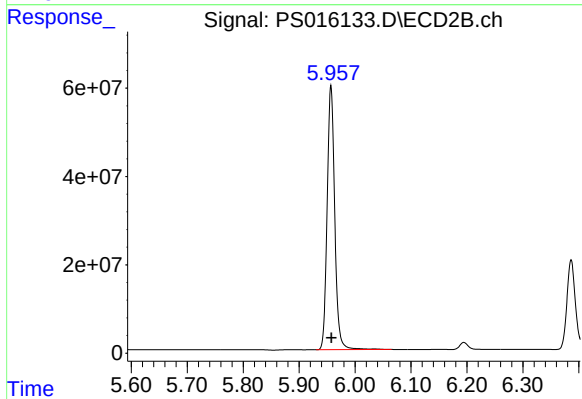
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 497166852
Conc: 711.33 ng/ml



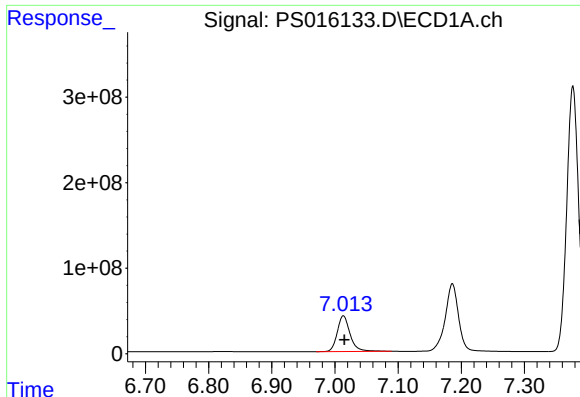
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1526151535
Conc: 703.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

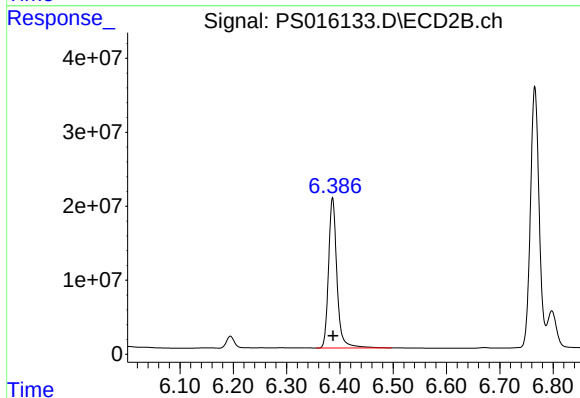
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 564418063
Conc: 733.26 ng/ml



#3 4-Nitrophenol

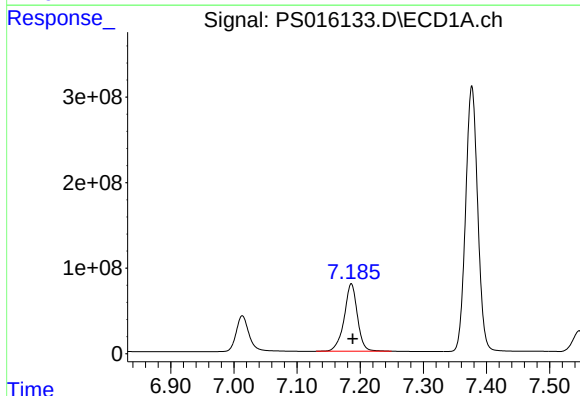
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 589592686
Conc: 666.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



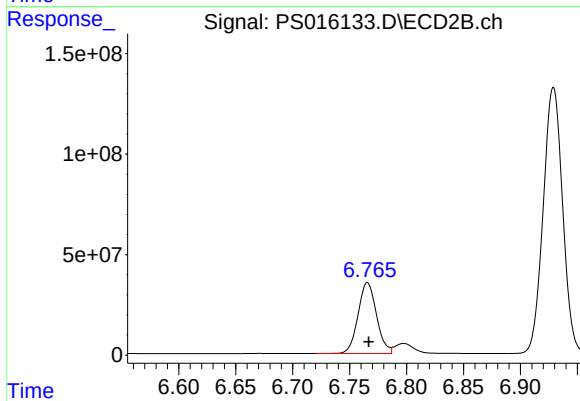
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 222244120
Conc: 704.14 ng/ml



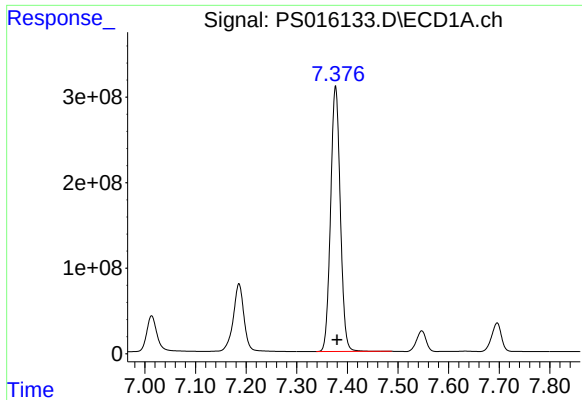
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 1150107417
Conc: 749.16 ng/ml



#4 2,4-DCAA

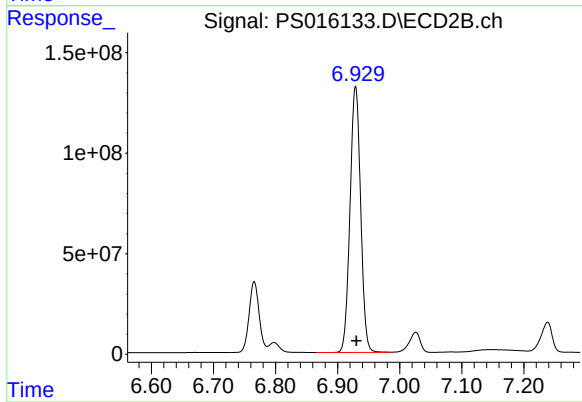
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 398391270
Conc: 776.11 ng/ml



#5 DICAMBA

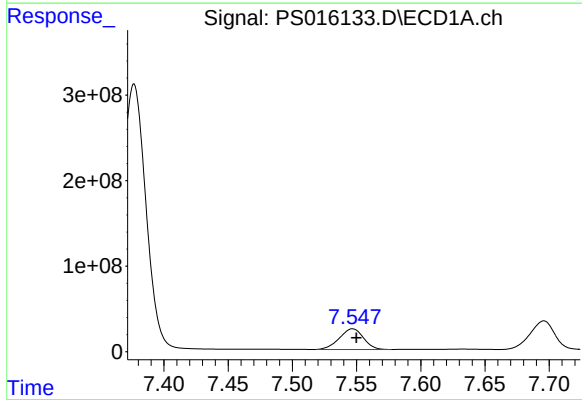
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4116748631
Conc: 718.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



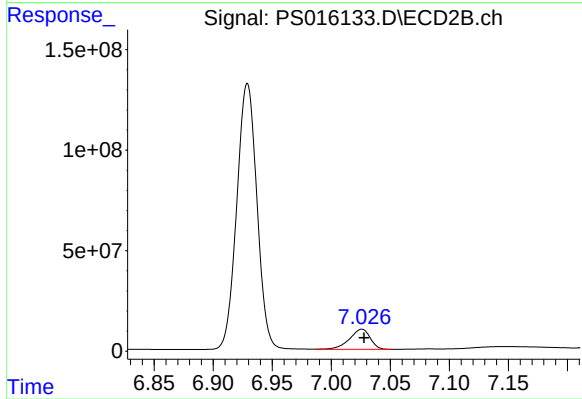
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1574179601
Conc: 747.33 ng/ml



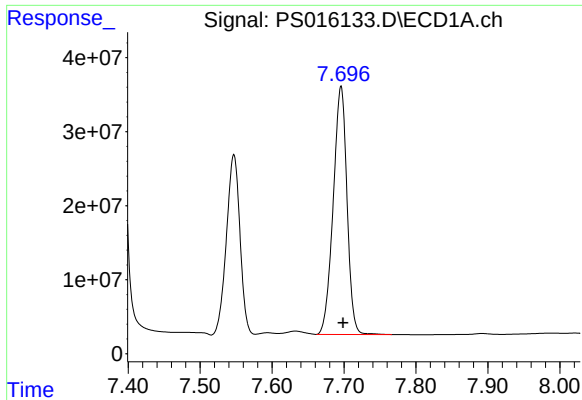
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 316354345
Conc: 72.16 ug/ml



#6 MCP

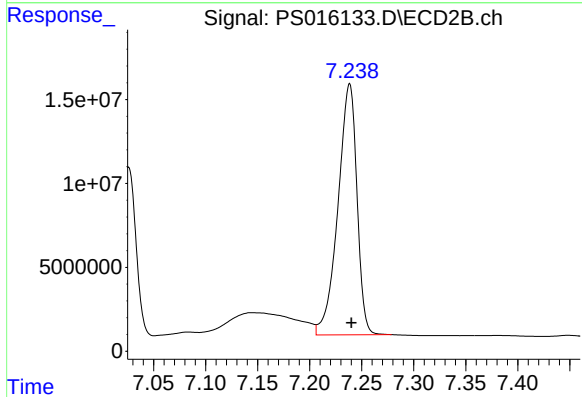
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 123585999
Conc: 74.49 ug/ml



#7 MCPA

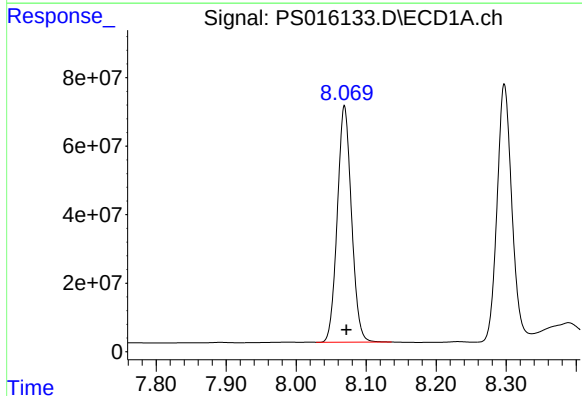
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 447076924
Conc: 70.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



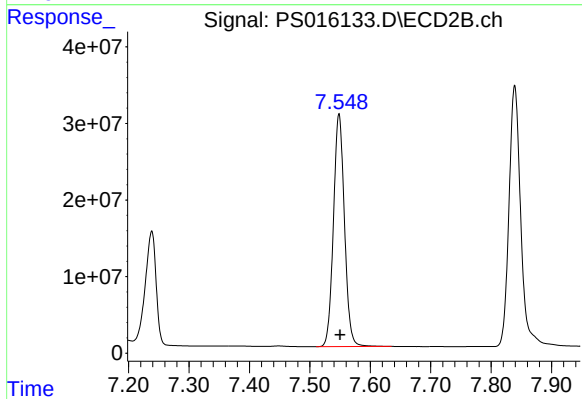
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 189937338
Conc: 72.06 ug/ml



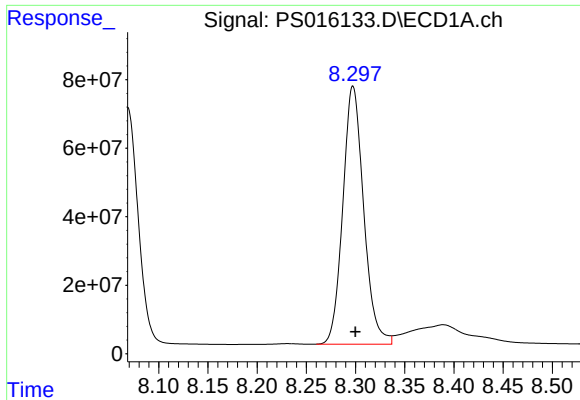
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 971233505
Conc: 698.23 ng/ml



#8 DICHLORPROP

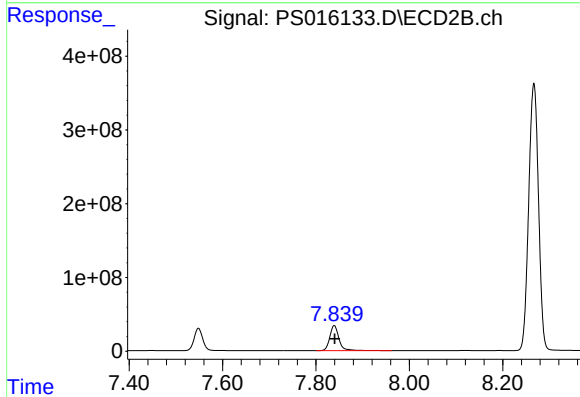
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 385167975
Conc: 731.44 ng/ml



#9 2,4-D

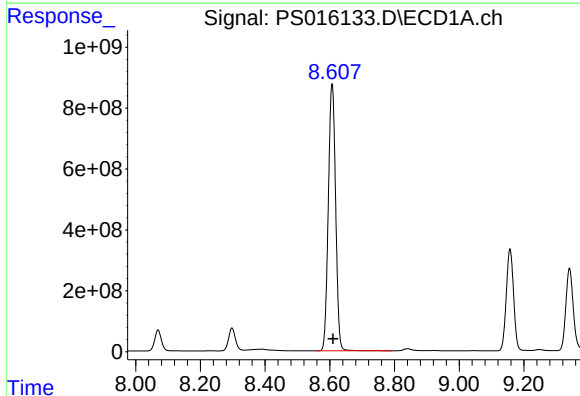
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 1110911288
Conc: 693.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



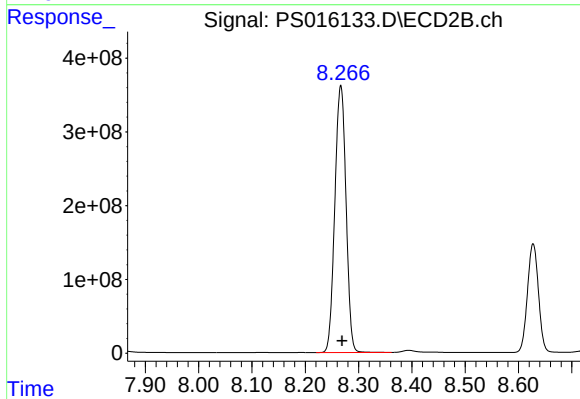
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 460538238
Conc: 730.30 ng/ml



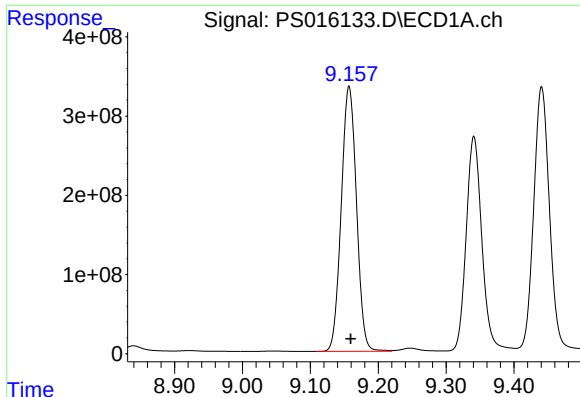
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 13744499276
Conc: 693.58 ng/ml



#10 Pentachlorophenol

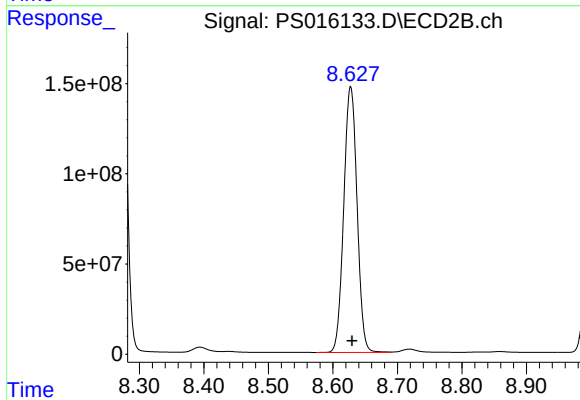
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5280021778
Conc: 734.02 ng/ml



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

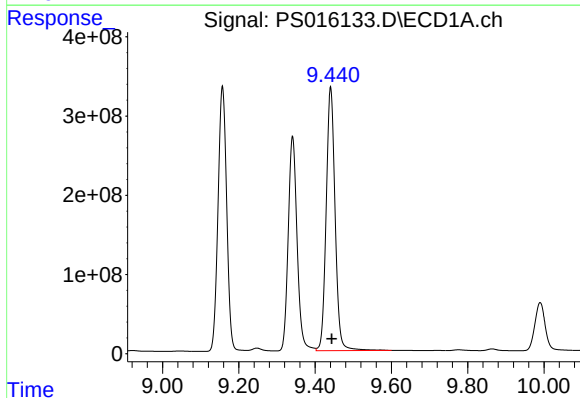
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 5216548331
Conc: 703.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



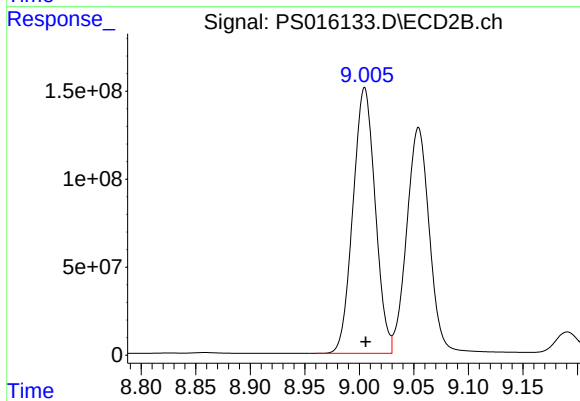
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2112496528
Conc: 748.70 ng/ml



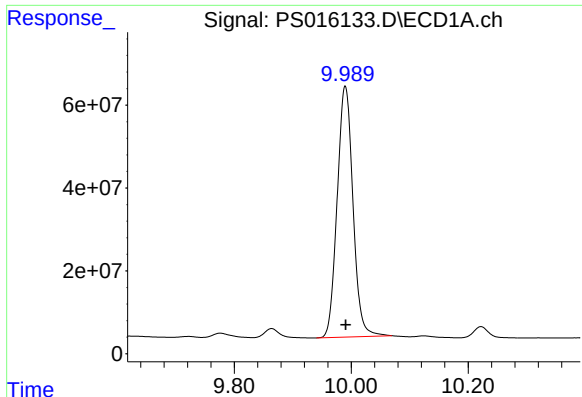
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 5447387783
Conc: 697.61 ng/ml



#12 2,4,5-T

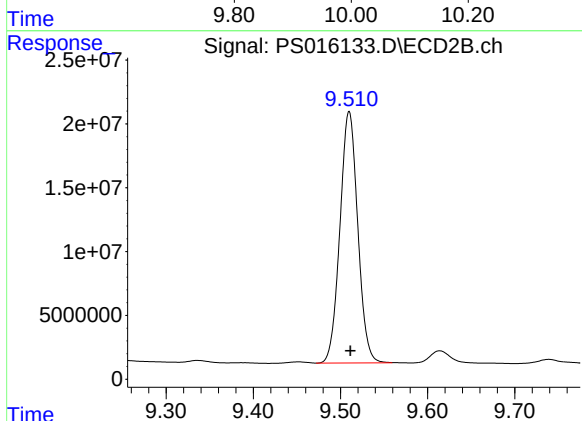
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2142029113
Conc: 742.54 ng/ml



#13 2,4-DB

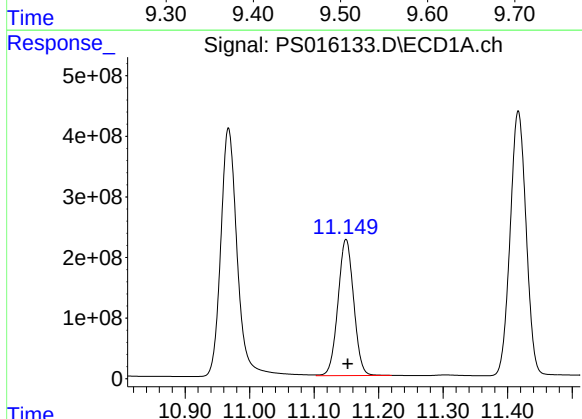
R.T.: 9.990 min
Delta R.T.: -0.001 min
Response: 1136169322
Conc: 683.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



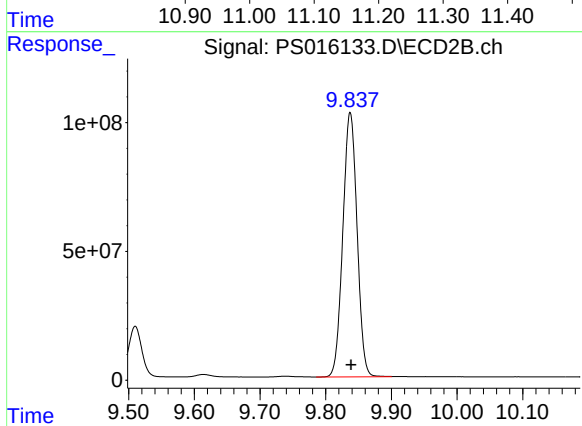
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 279746324
Conc: 744.13 ng/ml



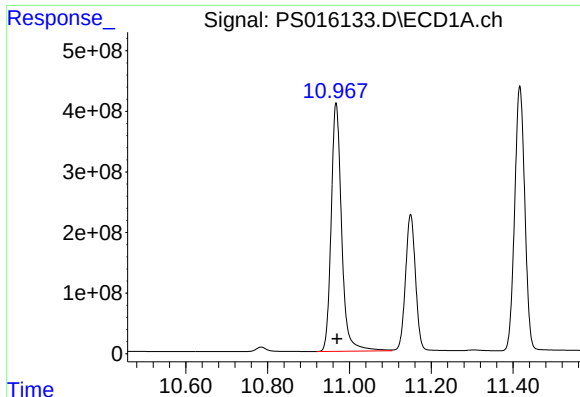
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.003 min
Response: 3796459571
Conc: 692.50 ng/ml



#14 DINOSEB

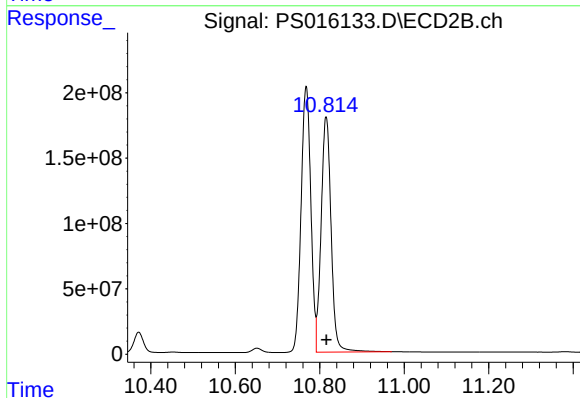
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1545360834
Conc: 756.86 ng/ml



#15 Picloram

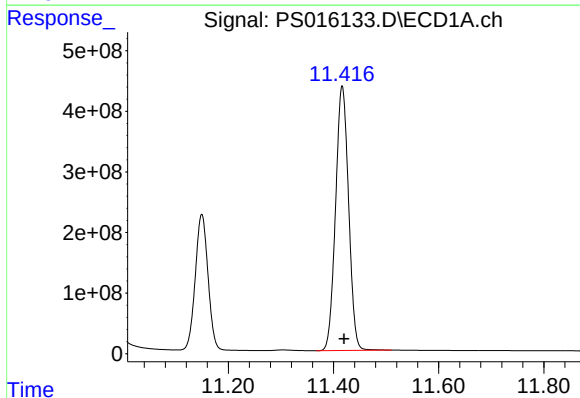
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 7273877564
Conc: 661.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



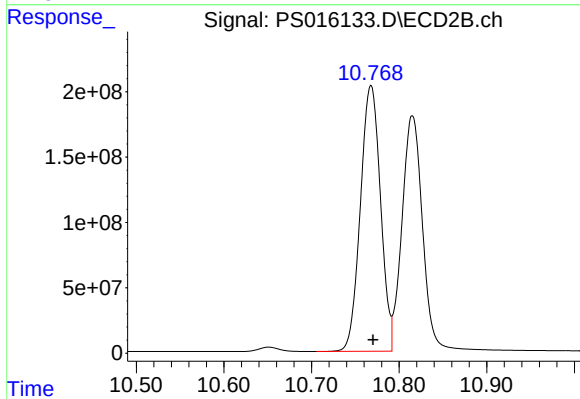
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2953408384
Conc: 709.85 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.003 min
Response: 7501140833
Conc: 695.40 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3242198193
Conc: 753.93 ng/ml