

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 21:36
 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 17 22:47:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.126	6.713	1174.7E6	462.4E6	751.610	775.779
Target Compounds							
1) T	Dalapon	2.977	2.489	1721.7E6	534.8E6	671.863	690.872
2) T	3,5-DICHL...	6.354	5.917	1583.9E6	666.0E6	708.960	734.548
3) T	4-Nitroph...	6.958	6.344	474.3E6	245.6E6	701.364	705.330
5) T	DICAMBA	7.313	6.871	4570.6E6	1963.1E6	722.807	736.916
6) T	MCPD	7.483	6.968	342.3E6	159.6E6	72.615	73.329
7) T	MCPA	7.631	7.178	475.5E6	219.6E6	71.895	71.831
8) T	DICHLORPROP	8.003	7.487	1122.3E6	492.1E6	718.290	722.086
9) T	2,4-D	8.232	7.779	1231.4E6	591.0E6	696.561	726.851
10) T	Pentachlo...	8.534	8.197	15698.1E6	6275.5E6	727.528	732.455
11) T	2,4,5-TP ...	9.083	8.559	6214.4E6	2698.6E6	730.518	742.337
12) T	2,4,5-T	9.368	8.935	6311.4E6	2549.2E6	725.506	745.445
13) T	2,4-DB	9.916	9.439	1055.9E6	332.0E6	715.018	732.772
14) T	DINOSEB	11.063	9.760	4768.0E6	1862.7E6	697.293	721.004
15) T	Picloram	10.890	10.742	6836.0E6	3039.6E6	629.981	618.884
16) T	DCPA	11.331	10.687	7949.5E6	3336.0E6	731.959	744.834

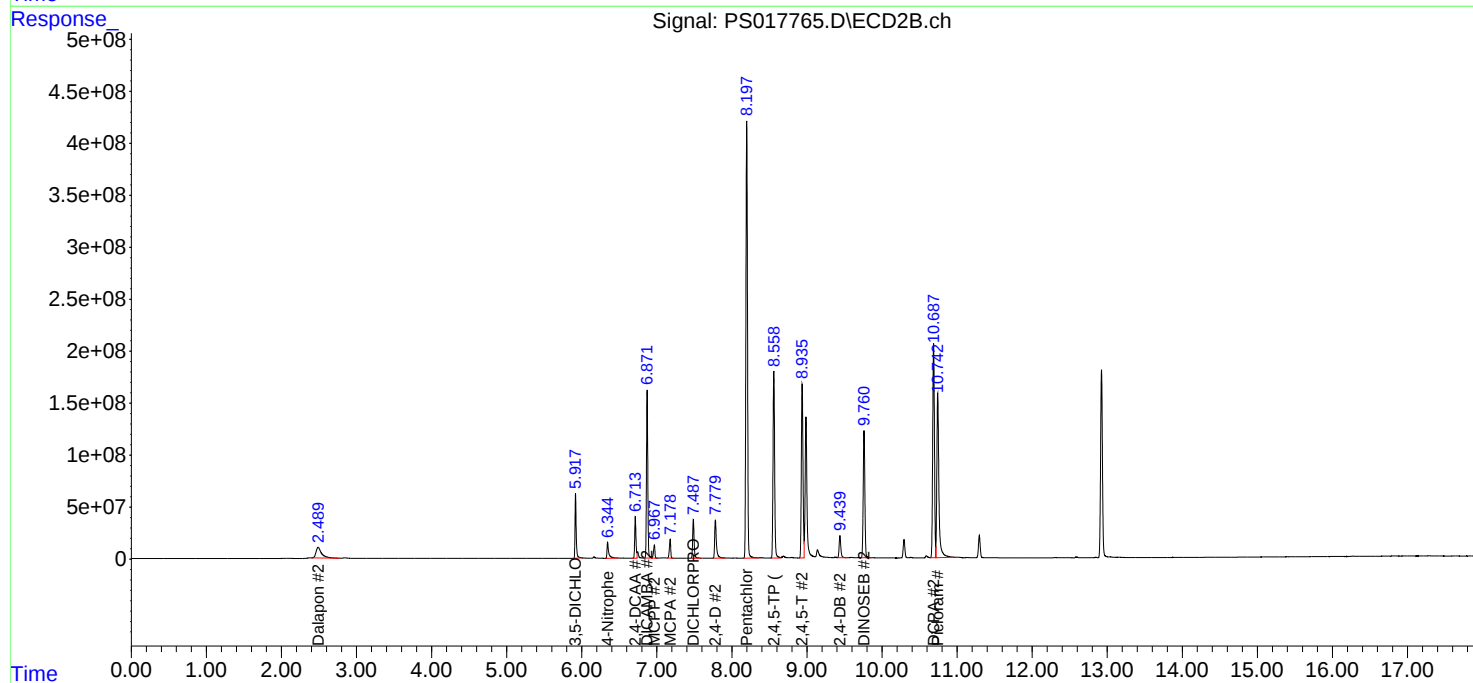
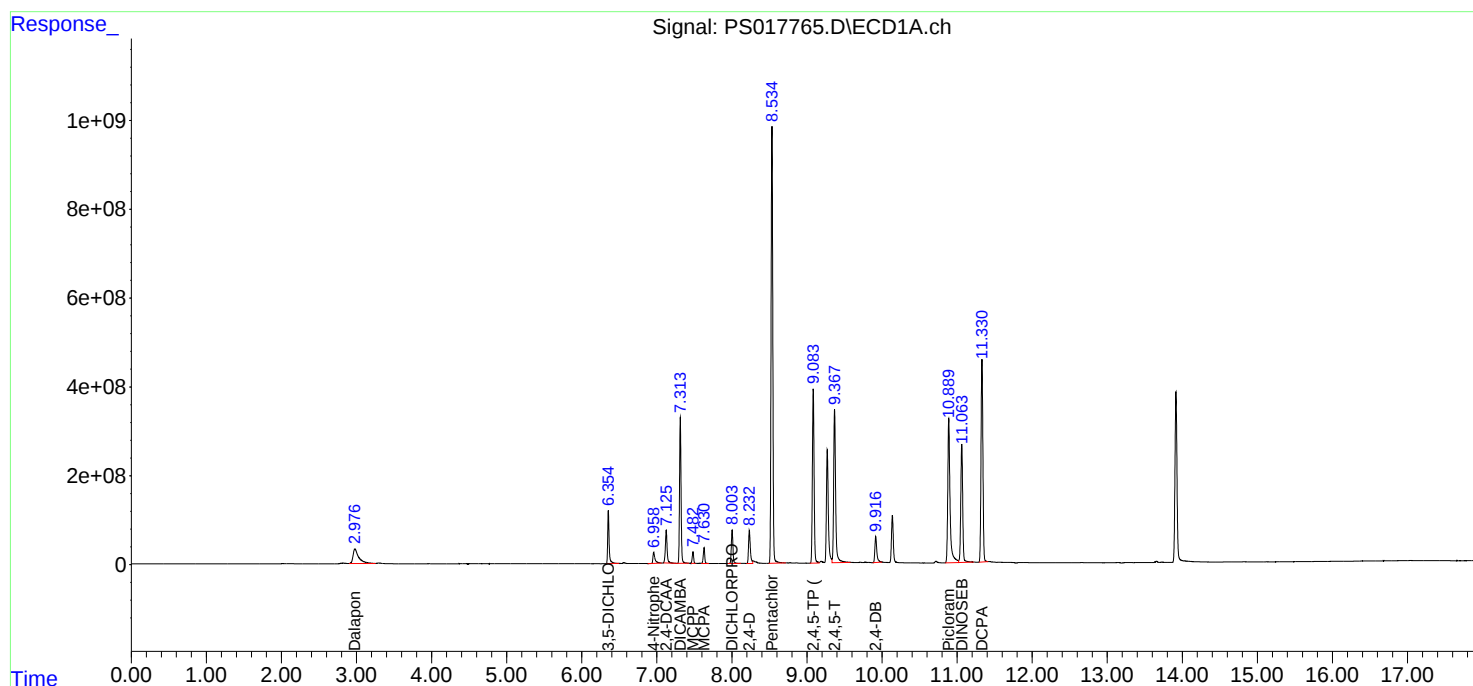
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

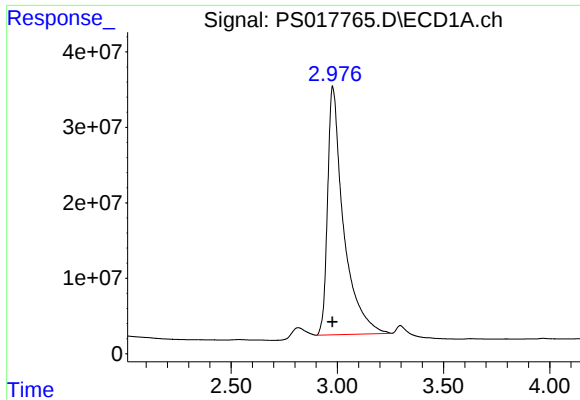
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Quant Time: Dec 17 22:47:00 2021
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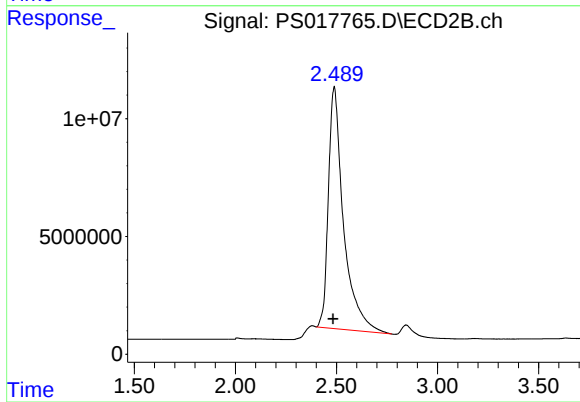




#1 Dalapon

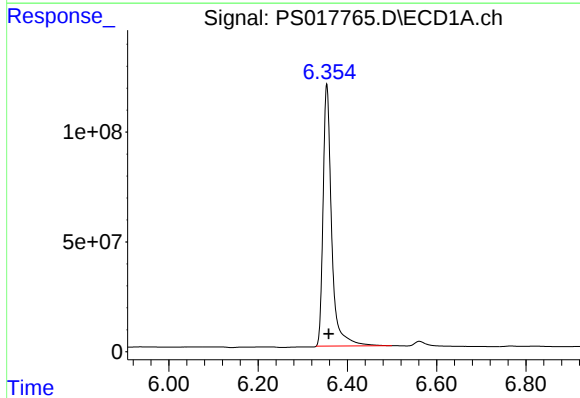
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1721719772
Conc: 671.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



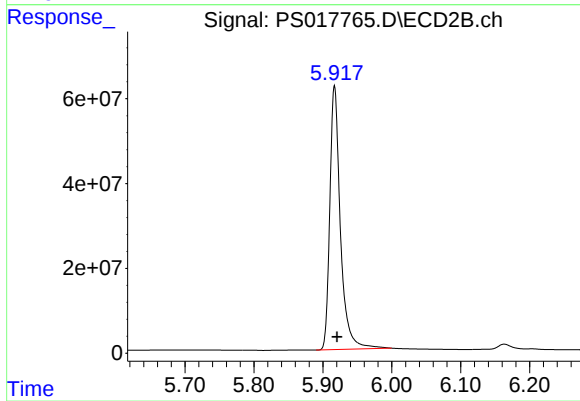
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: 0.006 min
Response: 534802725
Conc: 690.87 ng/ml



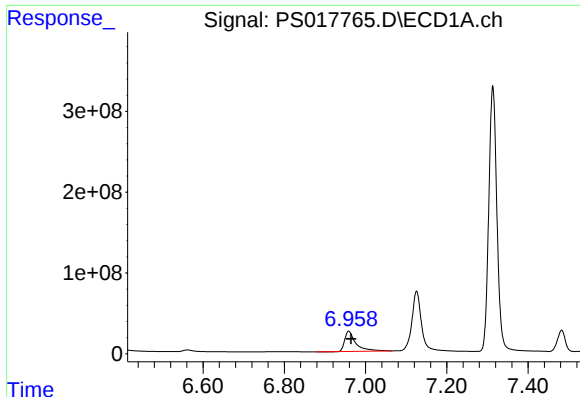
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1583918050
Conc: 708.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

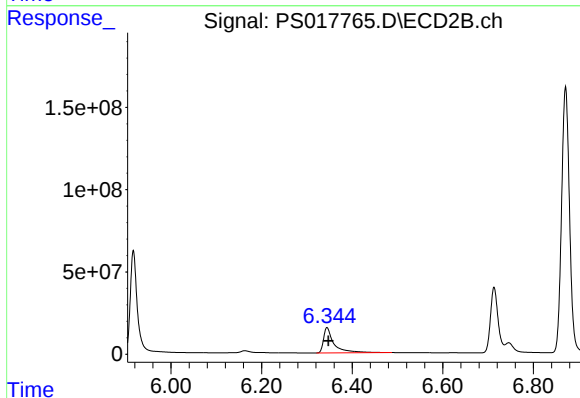
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 665982824
Conc: 734.55 ng/ml



#3 4-Nitrophenol

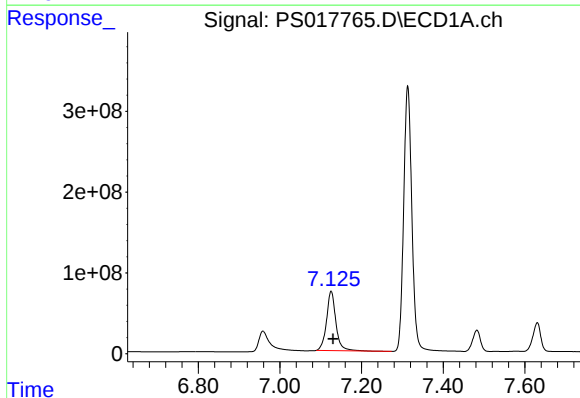
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 474278149
Conc: 701.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



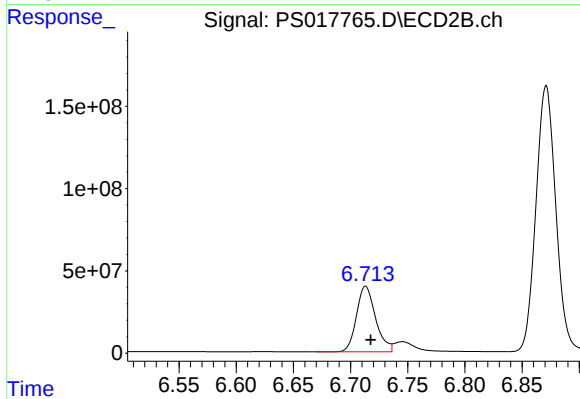
#3 4-Nitrophenol

R.T.: 6.344 min
Delta R.T.: -0.003 min
Response: 245625822
Conc: 705.33 ng/ml



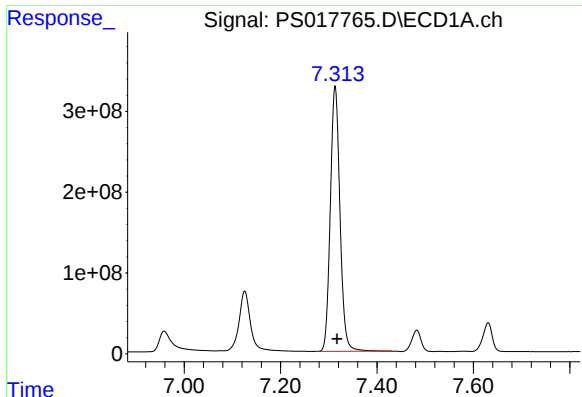
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1174725165
Conc: 751.61 ng/ml



#4 2,4-DCAA

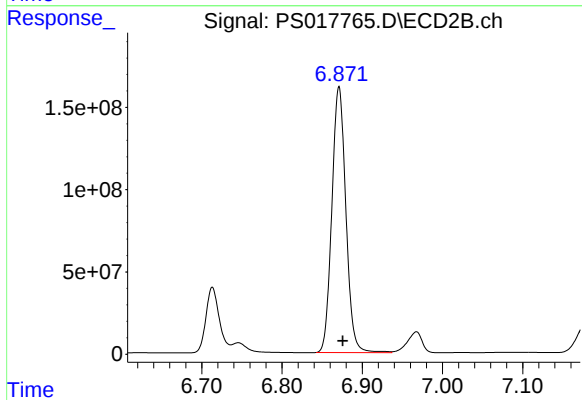
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 462443040
Conc: 775.78 ng/ml



#5 DICAMBA

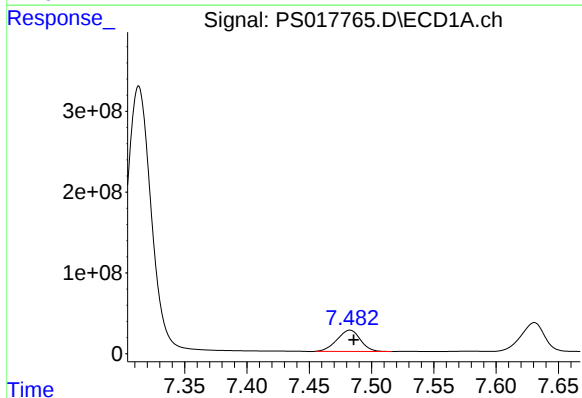
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 4570622989
Conc: 722.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



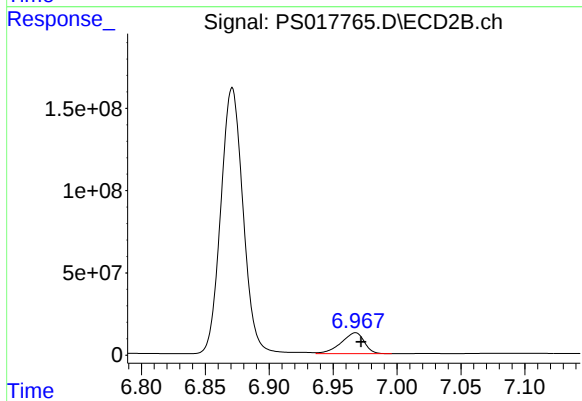
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 1963108493
Conc: 736.92 ng/ml



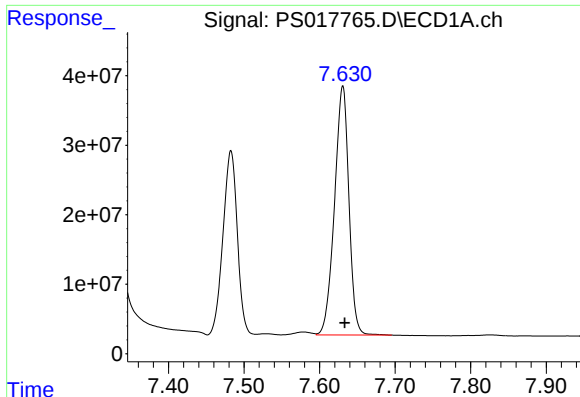
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 342305769
Conc: 72.61 ug/ml



#6 MCP

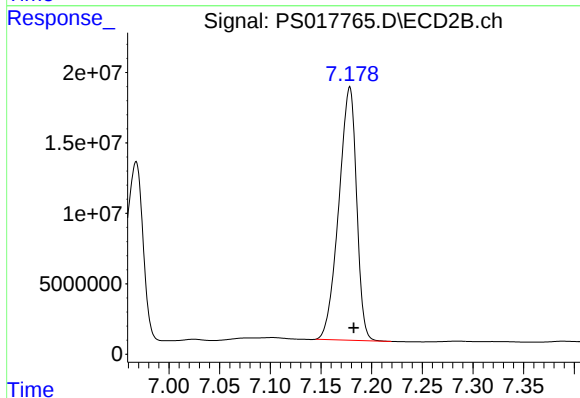
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 159608919
Conc: 73.33 ug/ml



#7 MCPA

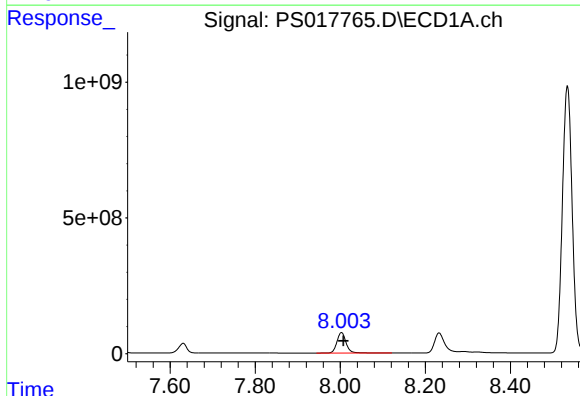
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 475498734
Conc: 71.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



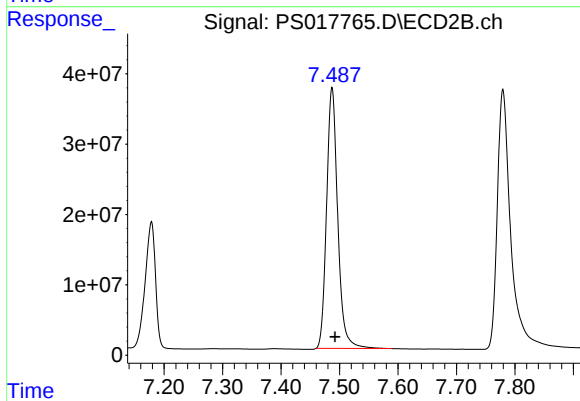
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 219645443
Conc: 71.83 ug/ml



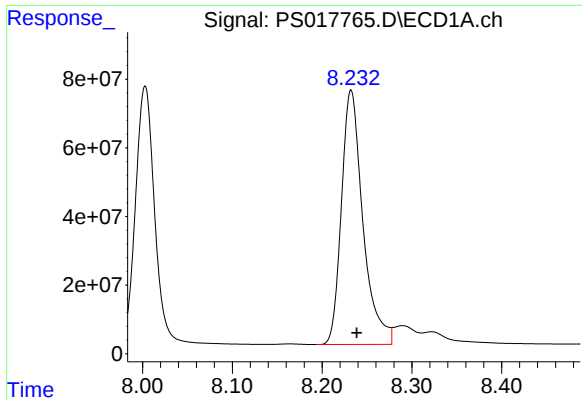
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.004 min
Response: 1122331507
Conc: 718.29 ng/ml



#8 DICHLORPROP

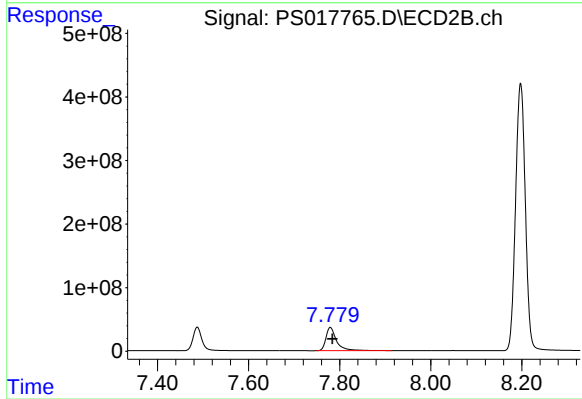
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 492115852
Conc: 722.09 ng/ml



#9 2,4-D

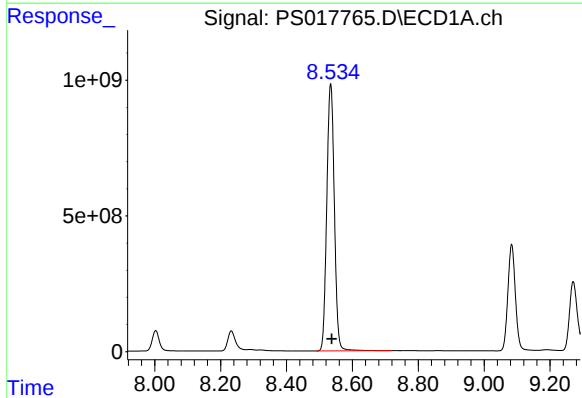
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1231435257
Conc: 696.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



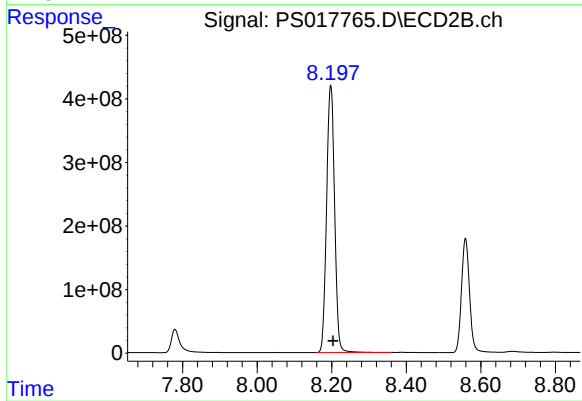
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 590961810
Conc: 726.85 ng/ml



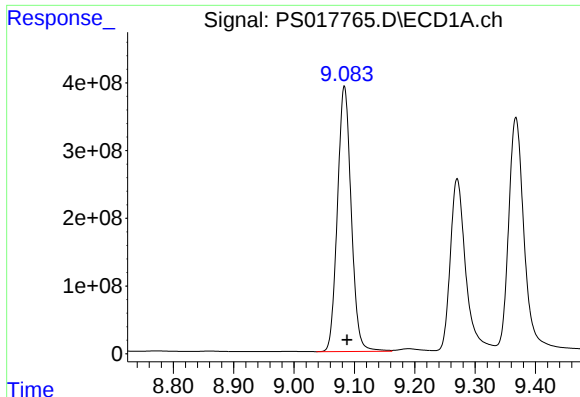
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 15698102564
Conc: 727.53 ng/ml



#10 Pentachlorophenol

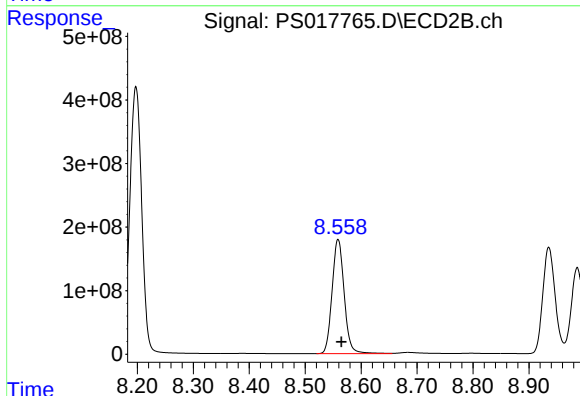
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 6275506791
Conc: 732.45 ng/ml



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

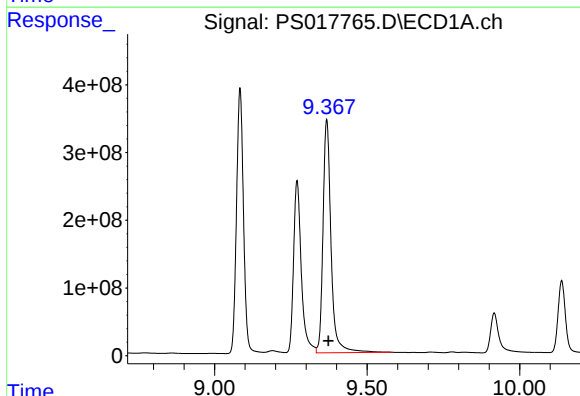
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 6214422865
Conc: 730.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



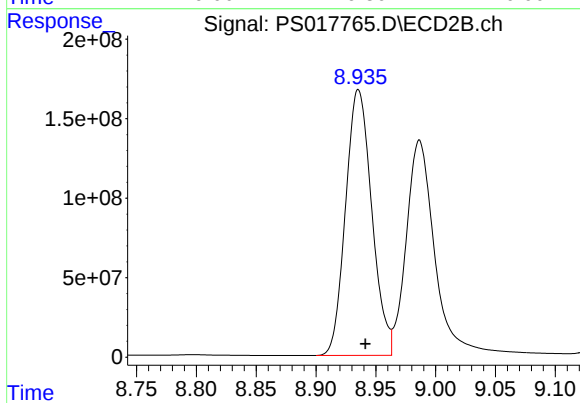
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2698609748
Conc: 742.34 ng/ml



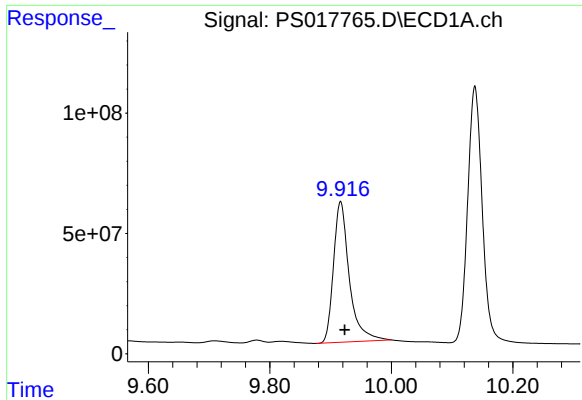
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6311395488
Conc: 725.51 ng/ml



#12 2,4,5-T

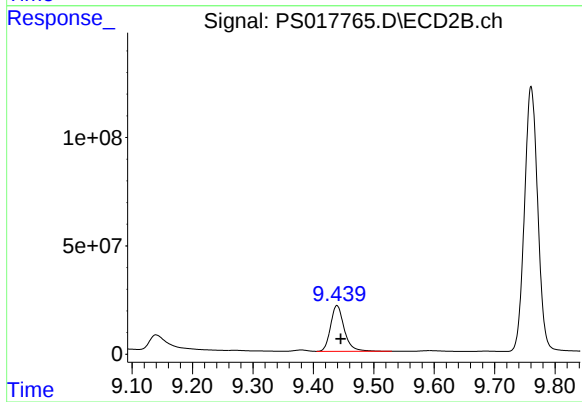
R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 2549162641
Conc: 745.44 ng/ml



#13 2,4-DB

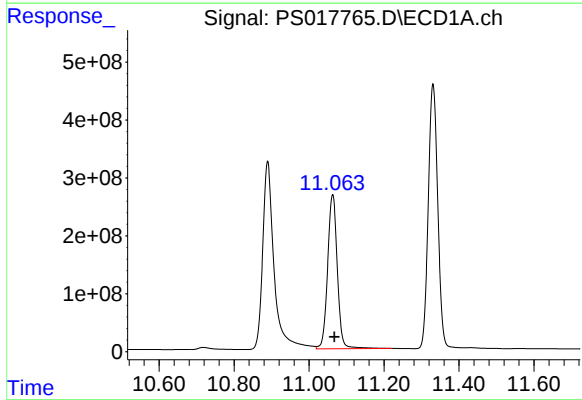
R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 1055862843
Conc: 715.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



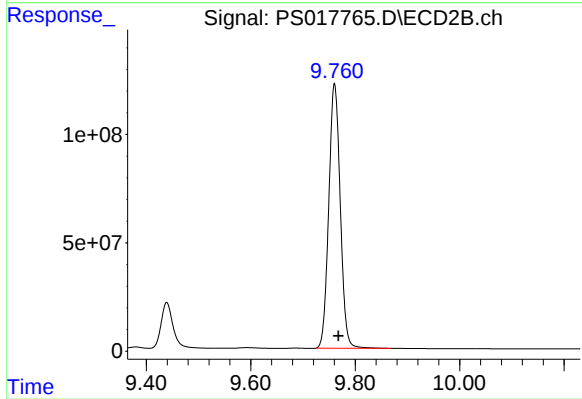
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 331989900
Conc: 732.77 ng/ml



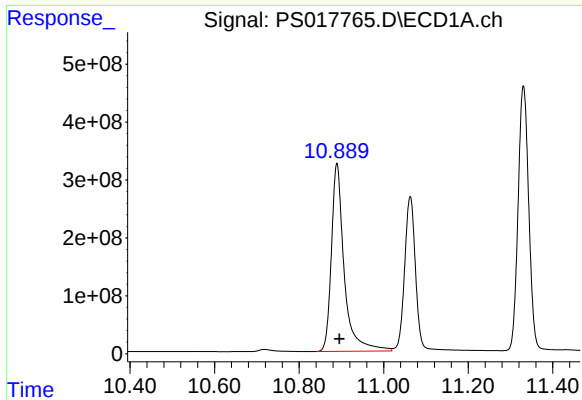
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 4768003686
Conc: 697.29 ng/ml



#14 DINOSEB

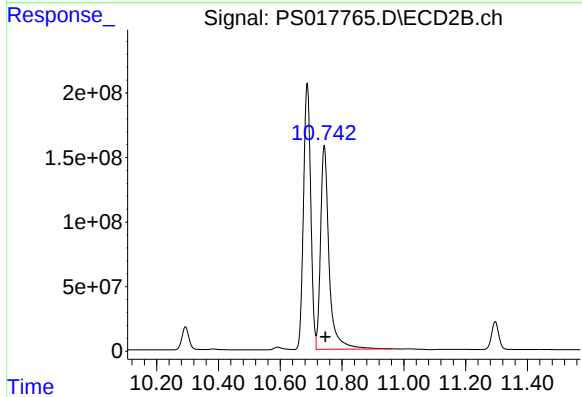
R.T.: 9.760 min
Delta R.T.: -0.007 min
Response: 1862748835
Conc: 721.00 ng/ml



#15 Picloram

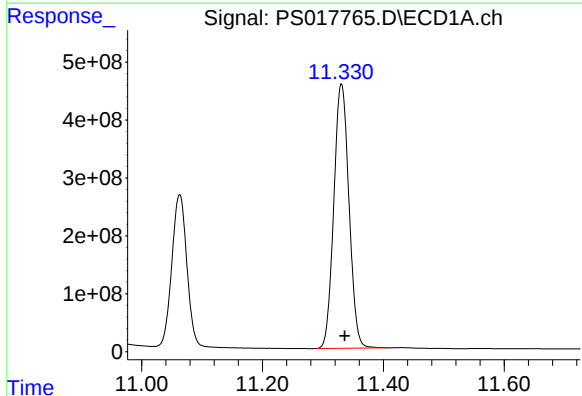
R.T.: 10.890 min
Delta R.T.: -0.006 min
Response: 6836034236
Conc: 629.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



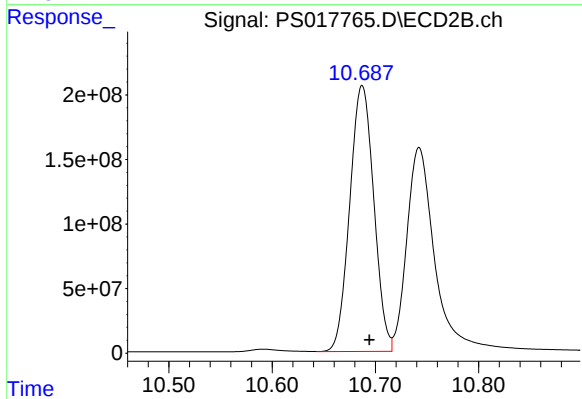
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.004 min
Response: 3039629519
Conc: 618.88 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 7949454531
Conc: 731.96 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 3336040330
Conc: 744.83 ng/ml