

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 15:37
 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: Nov 10 16:43:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	1196.5E6	453.3E6	782.814	775.692
Target Compounds							
1) T	Dalapon	2.988	2.494	1672.4E6	493.5E6	770.194	762.740
2) T	3,5-DICHL...	6.373	5.935	1547.5E6	638.9E6	716.849	735.589
3) T	4-Nitroph...	6.978	6.363	576.1E6	223.7E6	660.492	694.029
5) T	DICAMBA	7.337	6.897	4417.3E6	1901.0E6	737.484	746.629
6) T	MCPD	7.506	6.994	330.5E6	152.9E6	73.930	75.914
7) T	MCPA	7.655	7.206	466.5E6	213.3E6	75.610	72.053
8) T	DICHLORPROP	8.027	7.514	1097.6E6	478.7E6	732.003	744.325
9) T	2,4-D	8.257	7.805	1308.3E6	558.7E6	738.652	742.380
10) T	Pentachlo...	8.561	8.228	15437.3E6	6154.1E6	744.038	753.750
11) T	2,4,5-TP ...	9.111	8.589	6075.3E6	2614.6E6	747.026	758.485
12) T	2,4,5-T	9.395	8.965	6140.7E6	2442.3E6	764.513	770.564
13) T	2,4-DB	9.944	9.470	1186.7E6	305.4E6	788.826	736.349
14) T	DINOSEB	11.096	9.795	4591.0E6	1821.8E6	810.447	825.635
15) T	Picloram	10.919	10.774	8470.5E6	3045.9E6	793.014	795.324
16) T	DCPA	11.364	10.724	7845.0E6	3259.3E6	770.314	763.788

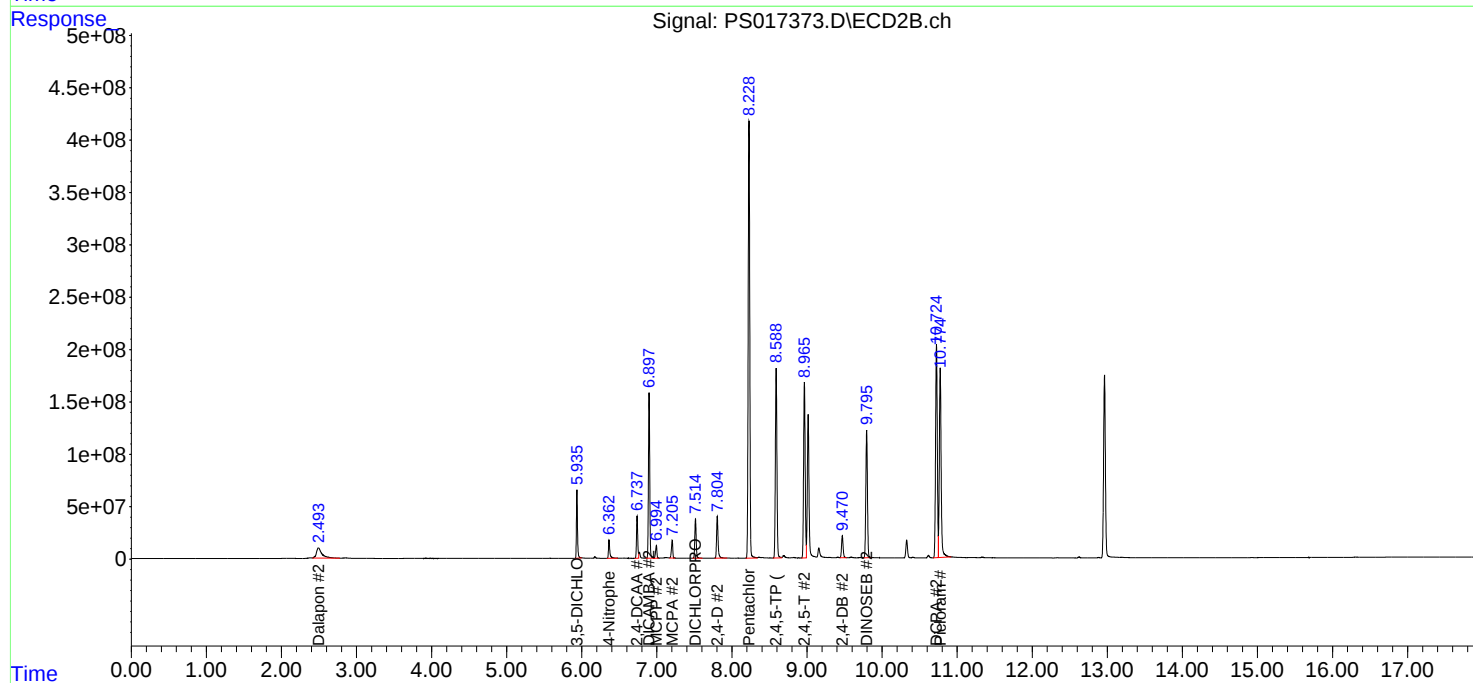
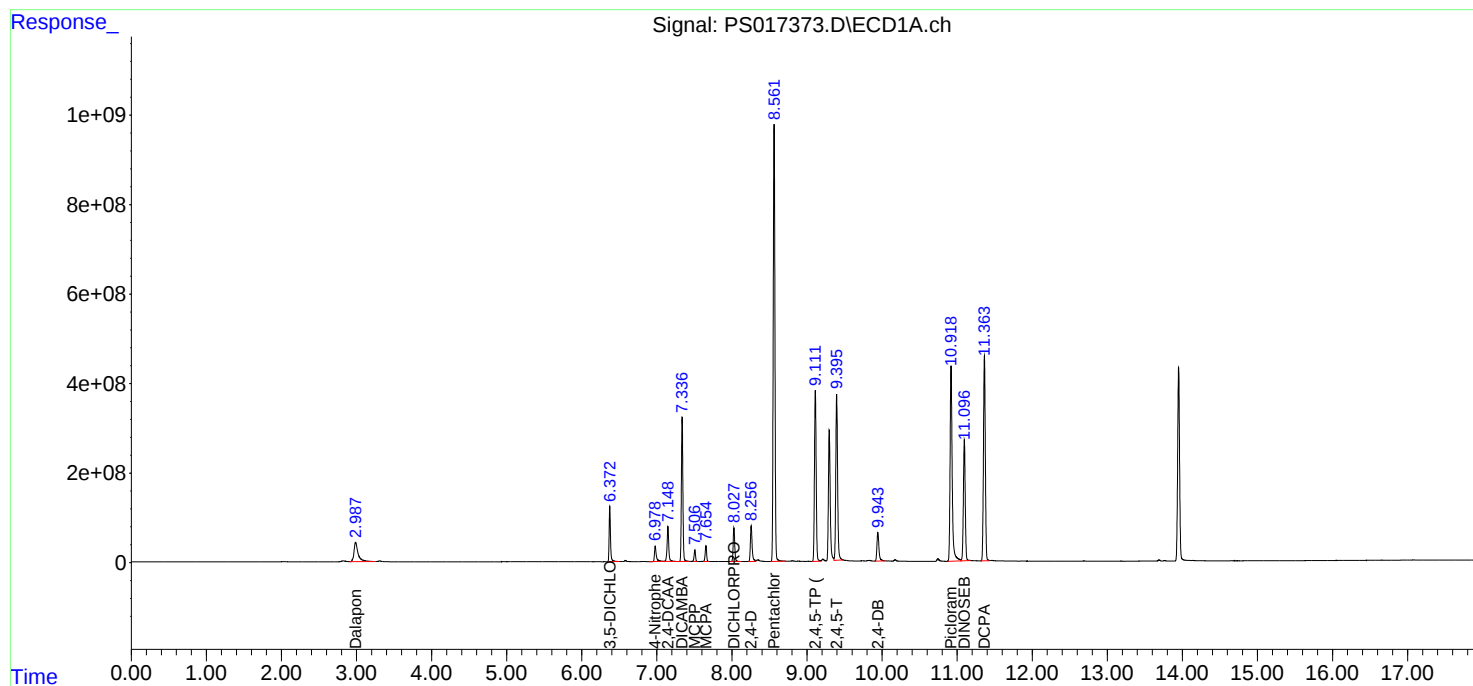
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

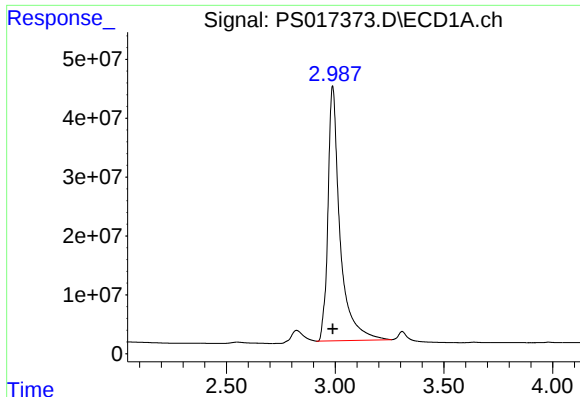
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Integration File signal 1: autoint1.e
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Quant Time: Nov 10 16:43:19 2021
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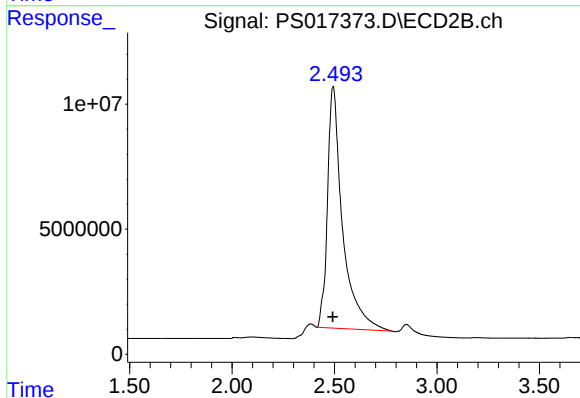




#1 Dalapon

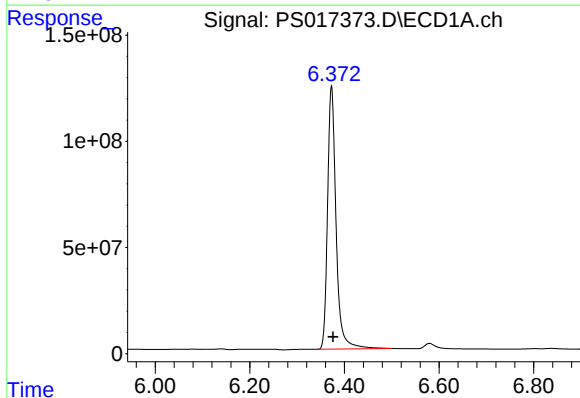
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1672407463
Conc: 770.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



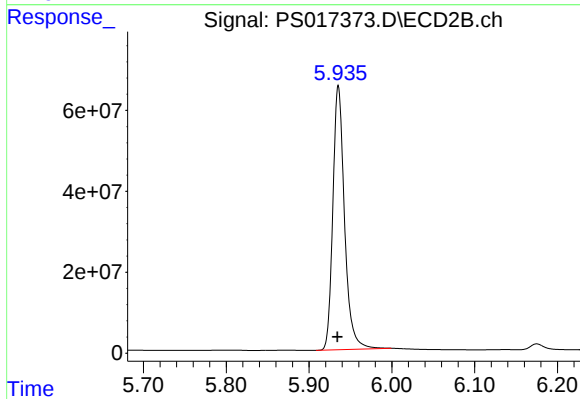
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.003 min
Response: 493526575
Conc: 762.74 ng/ml



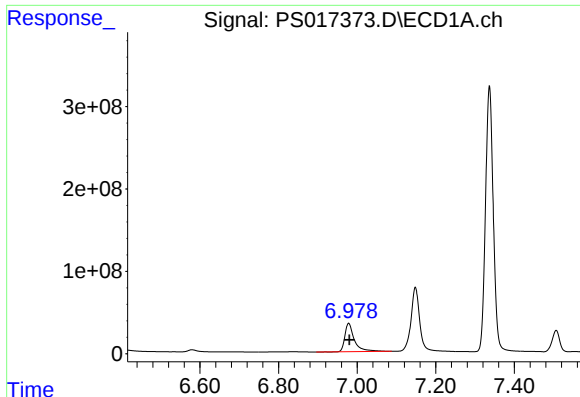
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1547463012
Conc: 716.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

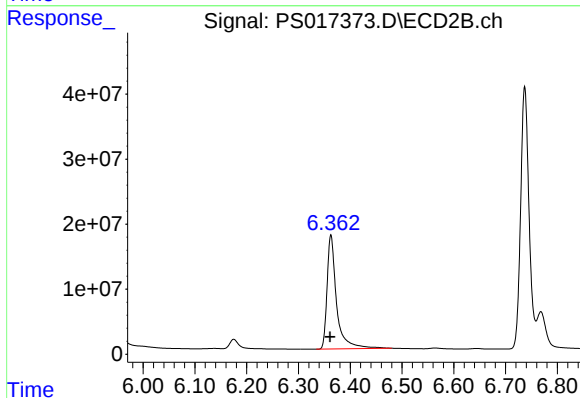
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 638882947
Conc: 735.59 ng/ml



#3 4-Nitrophenol

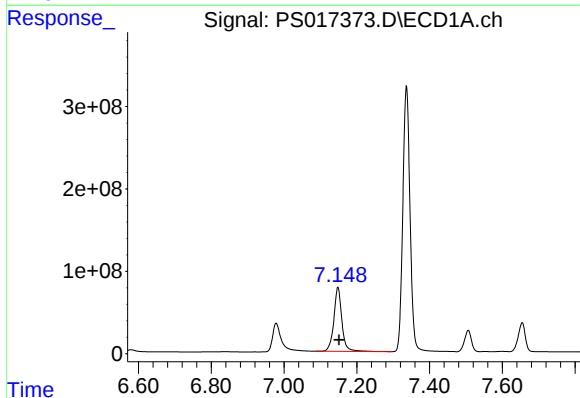
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 576051878
Conc: 660.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



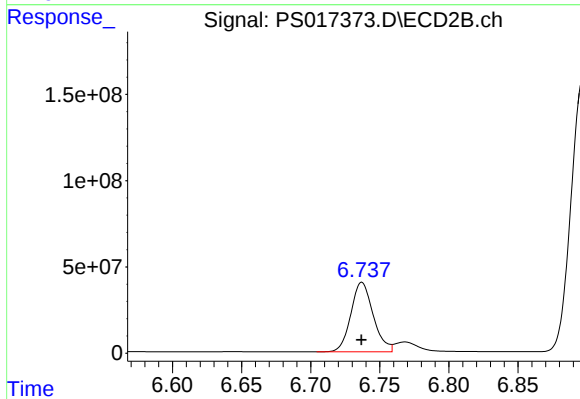
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 223716777
Conc: 694.03 ng/ml



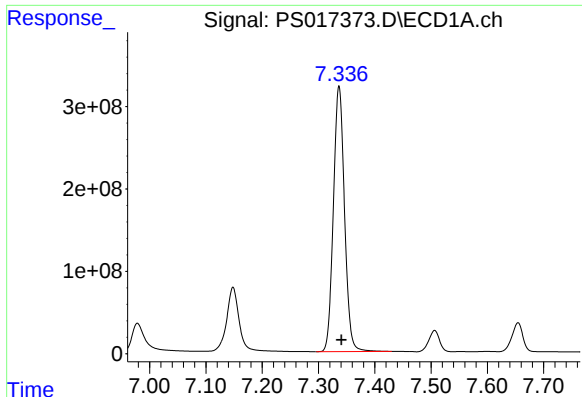
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1196499746
Conc: 782.81 ng/ml



#4 2,4-DCAA

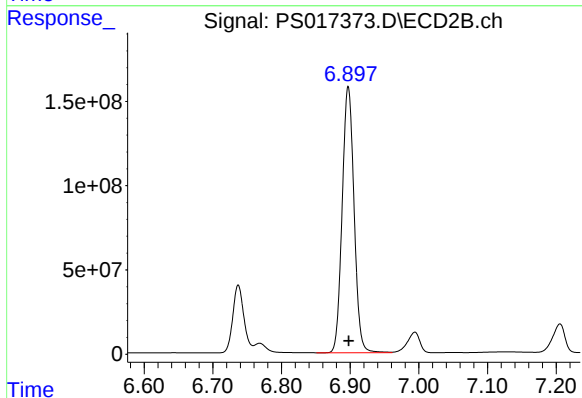
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 453346461
Conc: 775.69 ng/ml



#5 DICAMBA

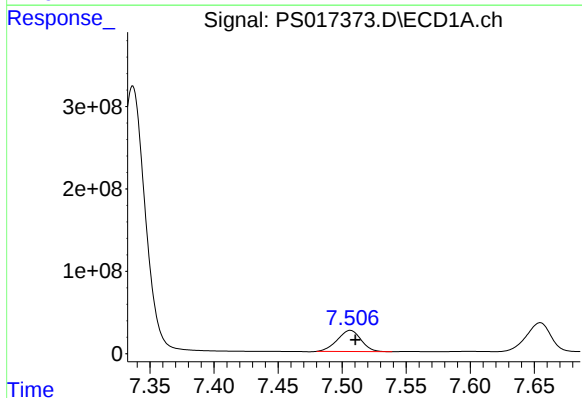
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4417330745
Conc: 737.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



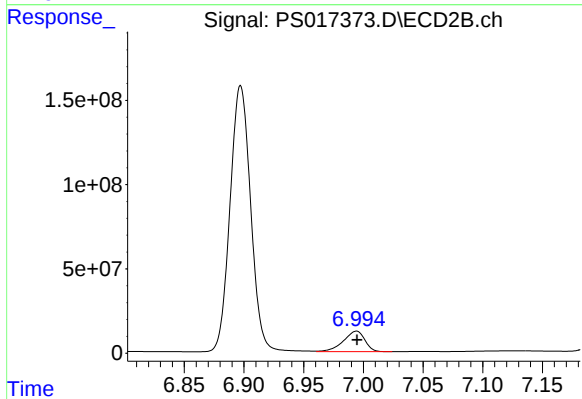
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1900966353
Conc: 746.63 ng/ml



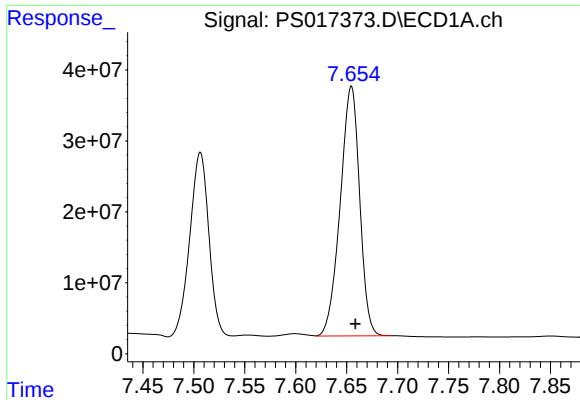
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 330499525
Conc: 73.93 ug/ml



#6 MCP

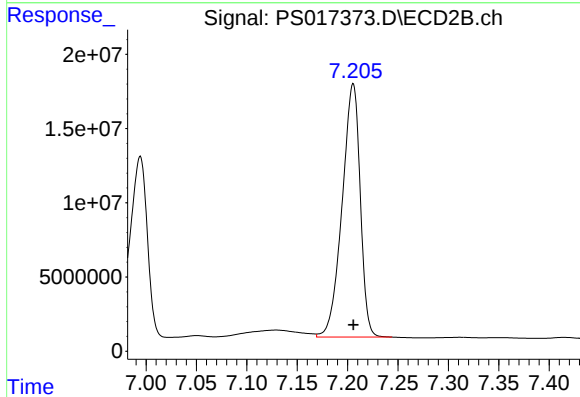
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 152880070
Conc: 75.91 ug/ml



#7 MCPA

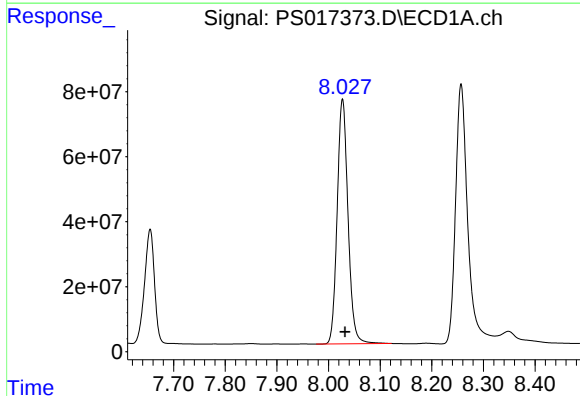
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 466472593
Conc: 75.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



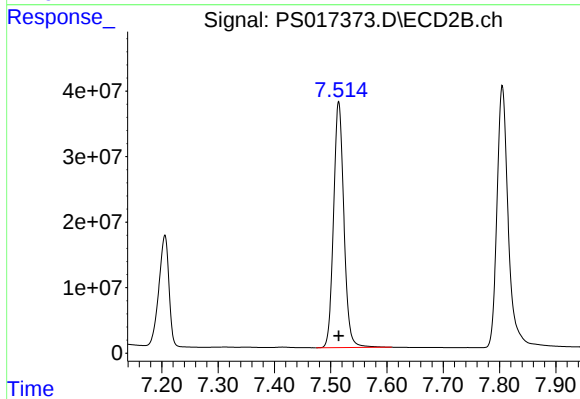
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 213304588
Conc: 72.05 ug/ml



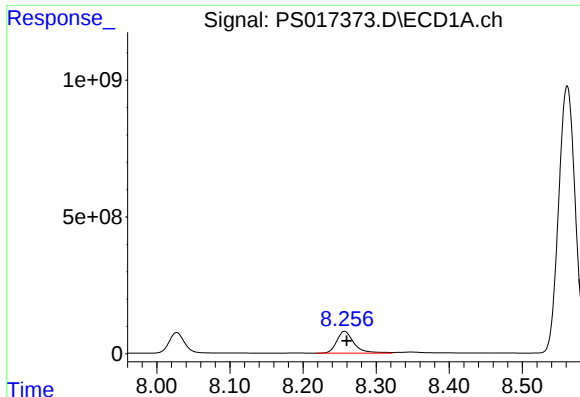
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1097559364
Conc: 732.00 ng/ml



#8 DICHLORPROP

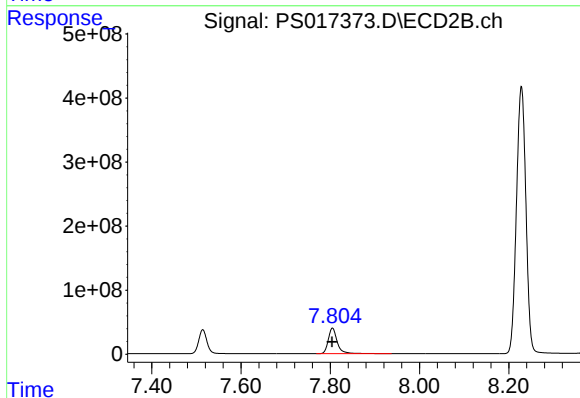
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 478671139
Conc: 744.33 ng/ml



#9 2,4-D

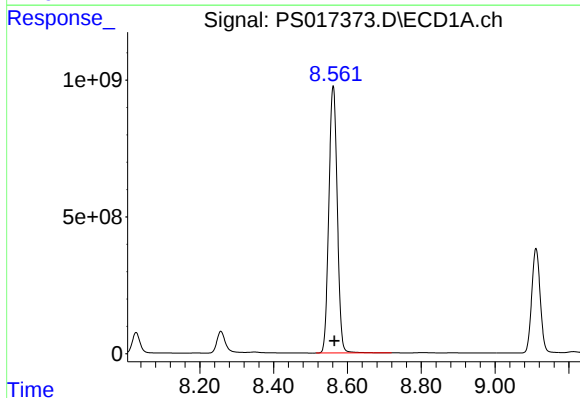
R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 1308301392
Conc: 738.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



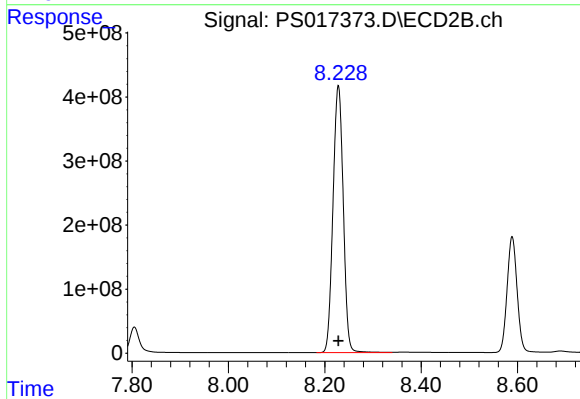
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 558701014
Conc: 742.38 ng/ml



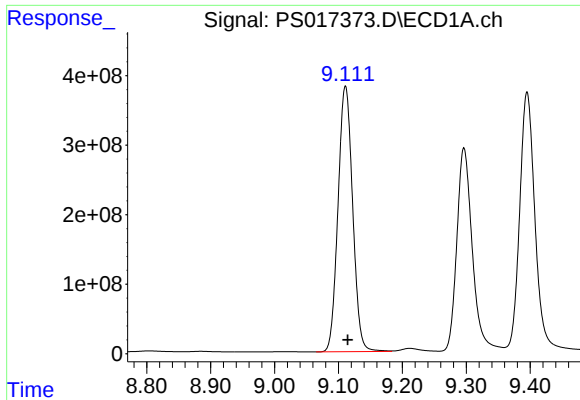
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.003 min
Response: 15437336085
Conc: 744.04 ng/ml



#10 Pentachlorophenol

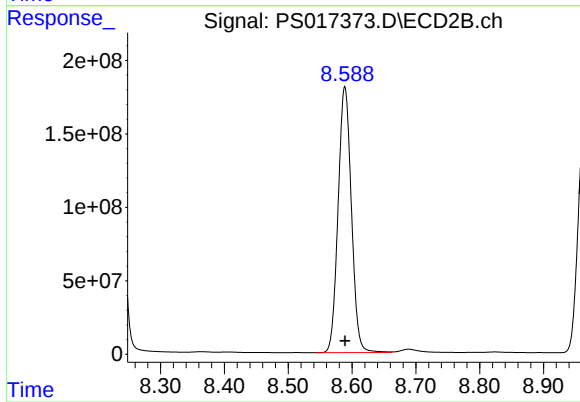
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6154119764
Conc: 753.75 ng/ml



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

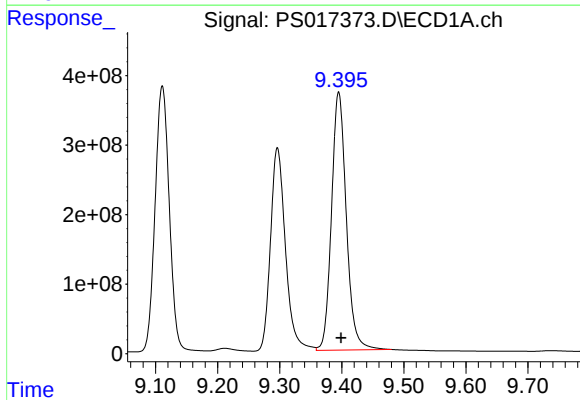
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 6075337246
Conc: 747.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



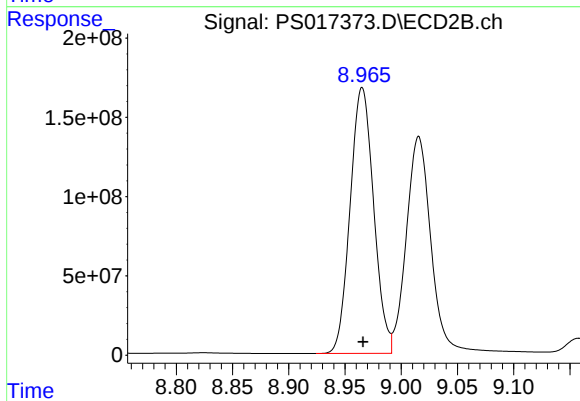
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2614610205
Conc: 758.48 ng/ml



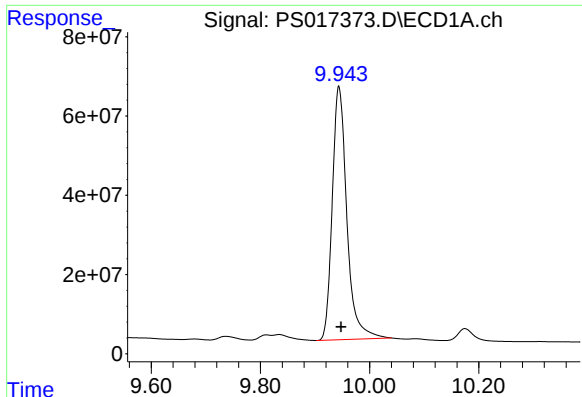
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 6140668189
Conc: 764.51 ng/ml



#12 2,4,5-T

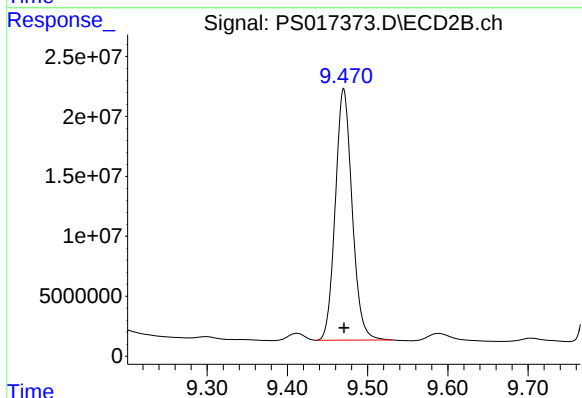
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 2442297951
Conc: 770.56 ng/ml



#13 2,4-DB

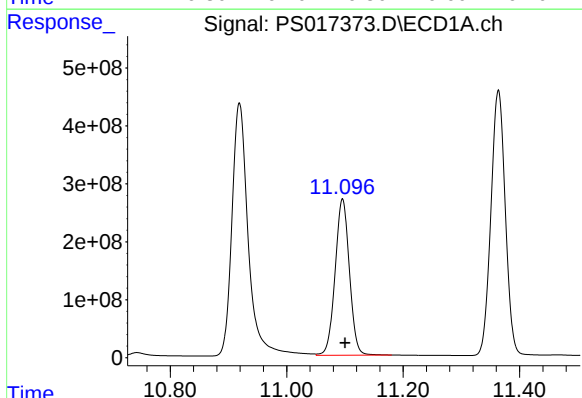
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 1186668809
Conc: 788.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



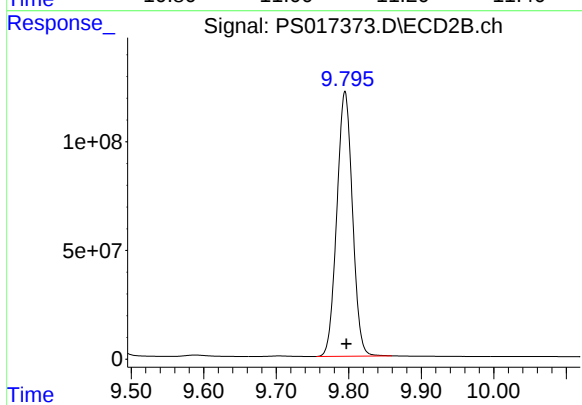
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 305419581
Conc: 736.35 ng/ml



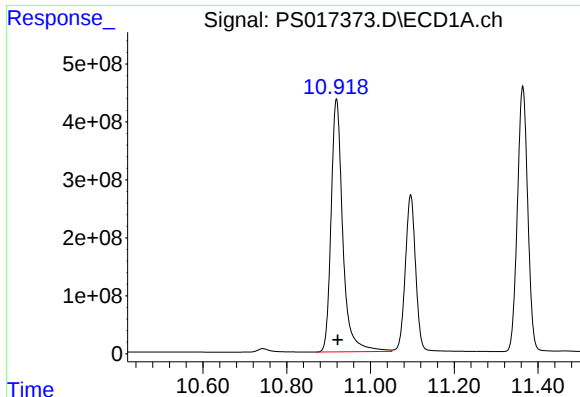
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4591036184
Conc: 810.45 ng/ml



#14 DINOSEB

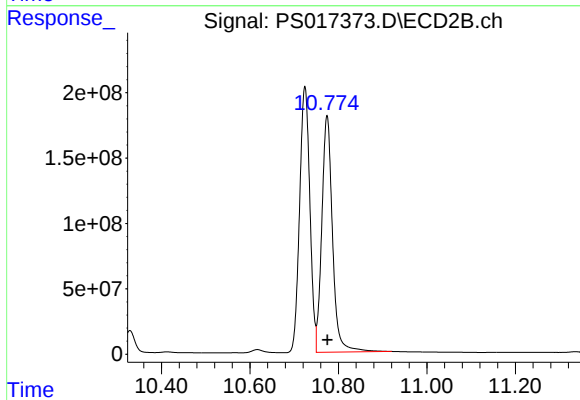
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1821826934
Conc: 825.63 ng/ml



#15 Picloram

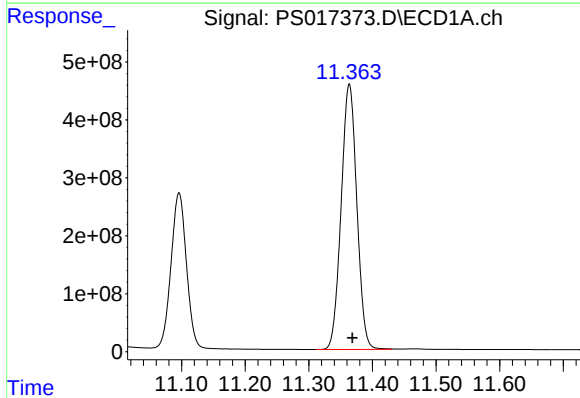
R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 8470527897
Conc: 793.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



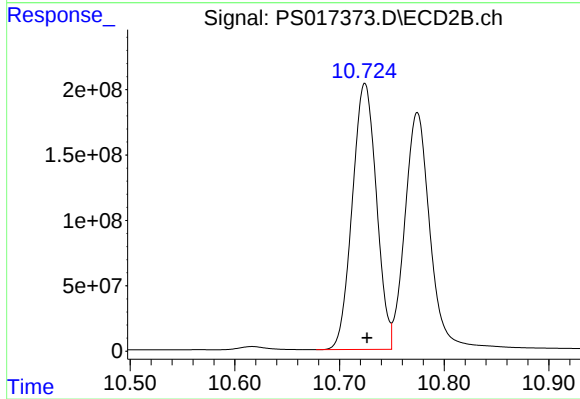
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3045870846
Conc: 795.32 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 7845037572
Conc: 770.31 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3259274718
Conc: 763.79 ng/ml