

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111121\
 Data File : PS017387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 18:43
 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 11 23:55:58 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 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	7.149	6.737	1090.6E6	426.1E6	713.521	729.147
Target Compounds							
1) T	Dalapon	2.988	2.493	1545.6E6	455.9E6	711.800	704.622
2) T	3,5-DICHL...	6.373	5.936	1465.4E6	602.1E6	678.849	693.261
3) T	4-Nitroph...	6.980	6.364	540.3E6	211.1E6	619.478	654.934
5) T	DICAMBA	7.337	6.898	4177.3E6	1806.7E6	697.411	709.608
6) T	MCPD	7.506	6.994	310.5E6	144.5E6	69.458	71.734
7) T	MCPA	7.655	7.205	439.3E6	195.9E6	71.208	66.158
8) T	DICHLORPROP	8.028	7.515	1036.3E6	451.4E6	691.149	701.951
9) T	2,4-D	8.258	7.805	1249.6E6	524.4E6	705.527	696.737
10) T	Pentachlo...	8.561	8.228	14729.6E6	5871.8E6	709.928	719.169
11) T	2,4,5-TP ...	9.111	8.589	5757.1E6	2479.5E6	707.900	719.290
12) T	2,4,5-T	9.396	8.966	5802.6E6	2292.9E6	722.423	723.421
13) T	2,4-DB	9.945	9.470	1079.7E6	283.7E6	717.710	683.900
14) T	DINOSEB	11.095	9.795	4383.7E6	1733.4E6	773.852	785.544
15) T	Picloram	10.919	10.775	7882.6E6	2820.7E6	737.969	736.516
16) T	DCPA	11.362	10.724	7443.2E6	3089.8E6	730.853	724.083

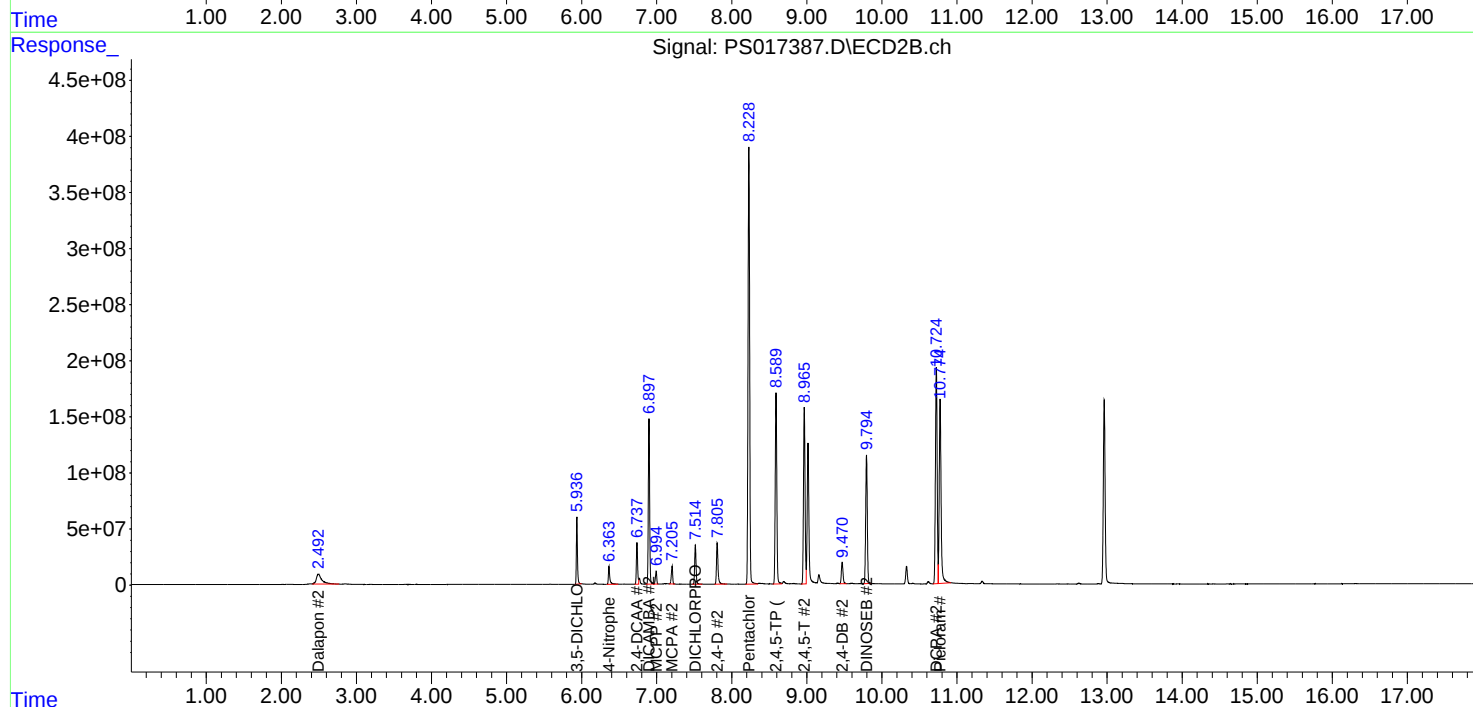
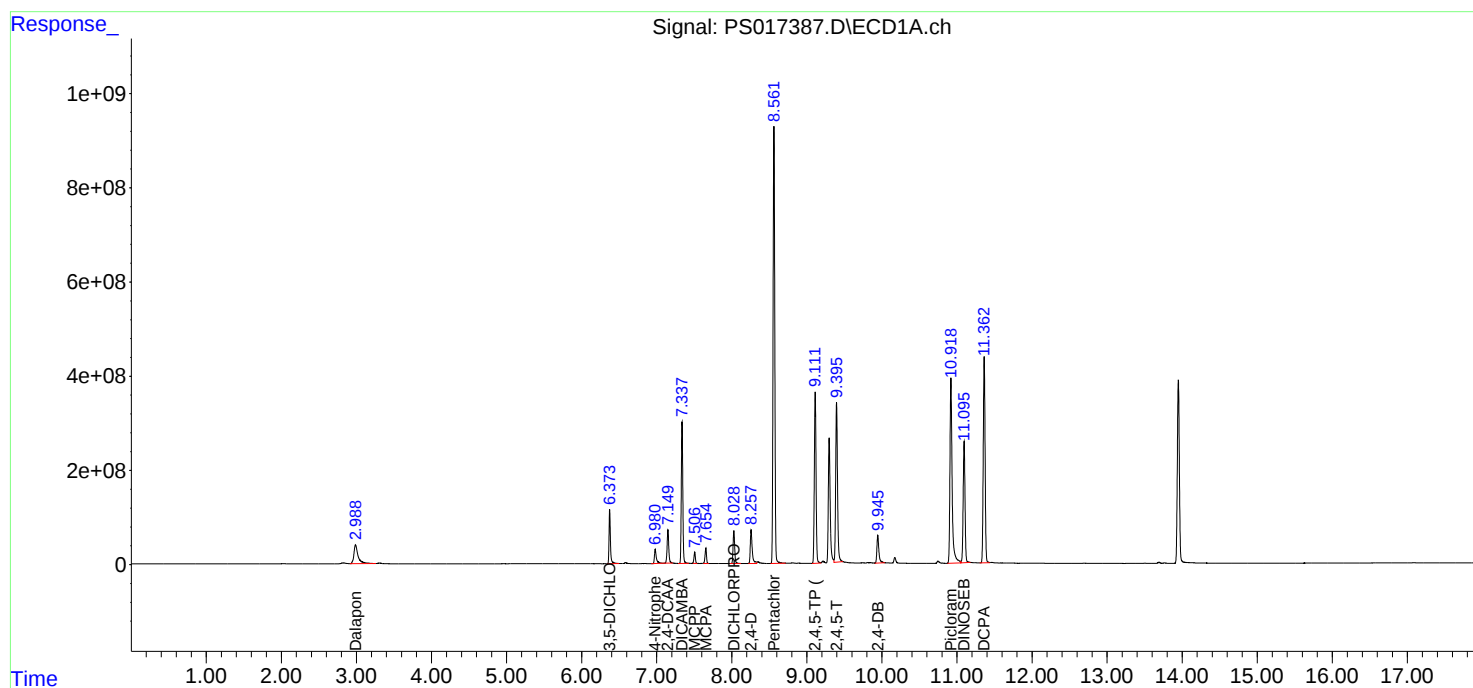
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

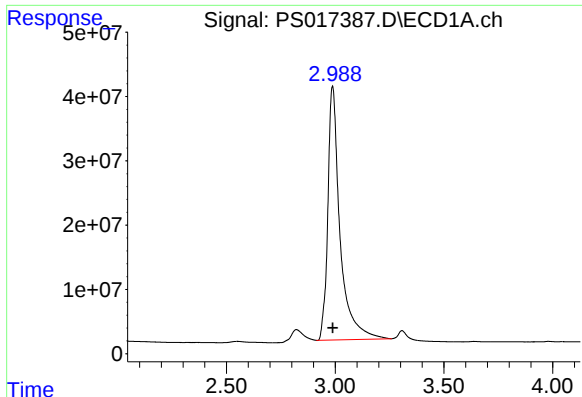
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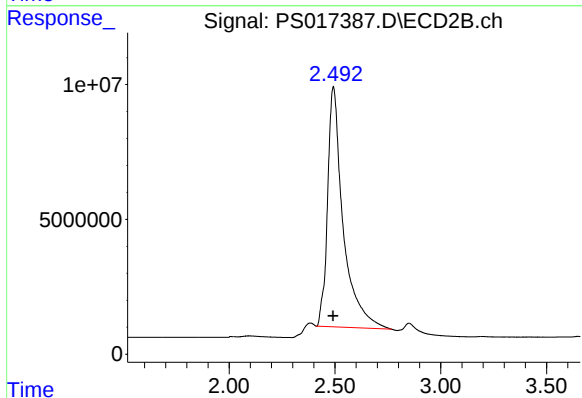




#1 Dalapon

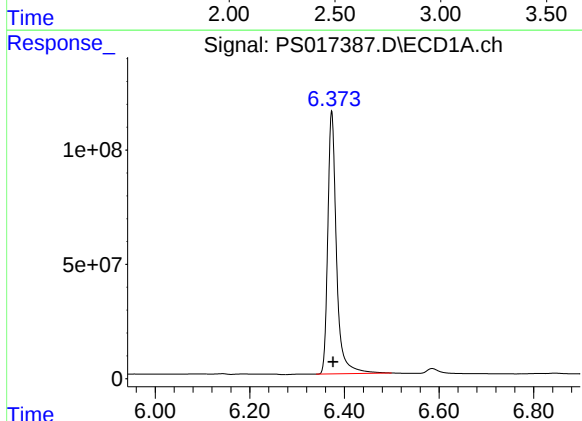
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1545610134
Conc: 711.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



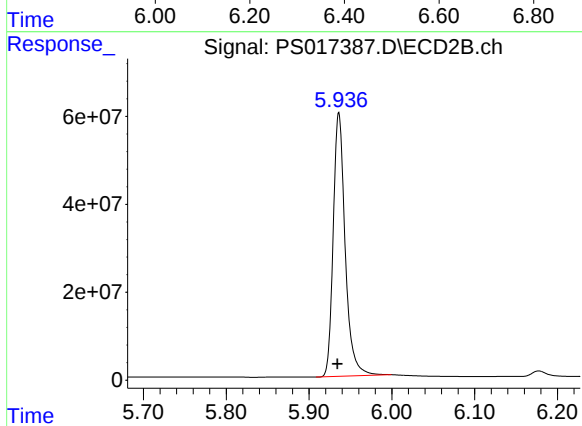
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 455921771
Conc: 704.62 ng/ml



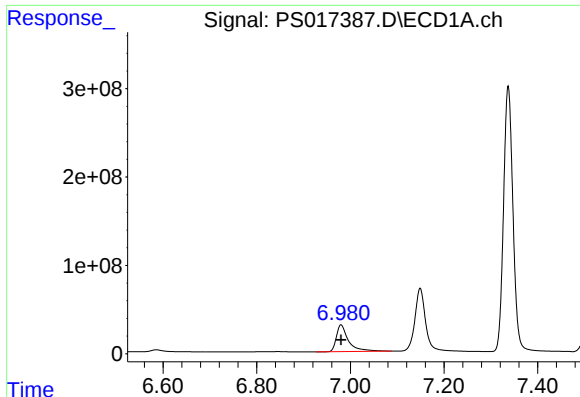
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1465432938
Conc: 678.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

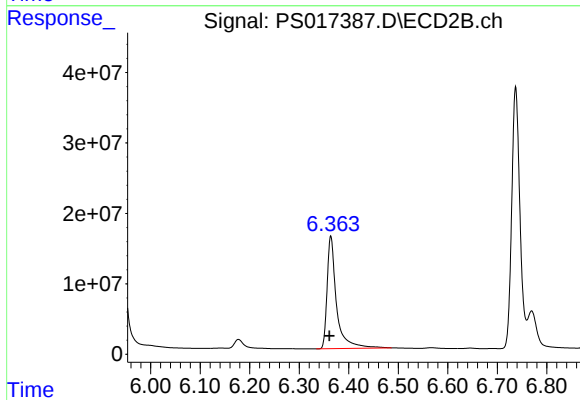
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 602119465
Conc: 693.26 ng/ml



#3 4-Nitrophenol

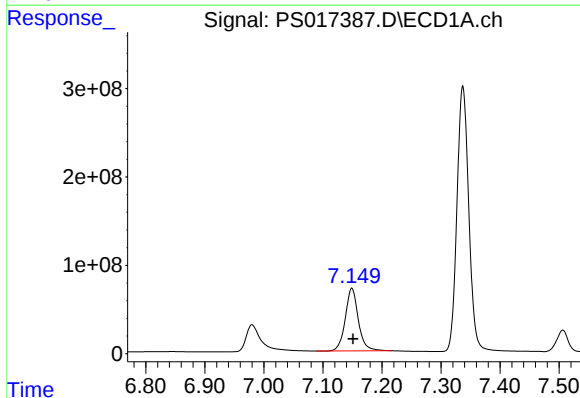
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 540281335
Conc: 619.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



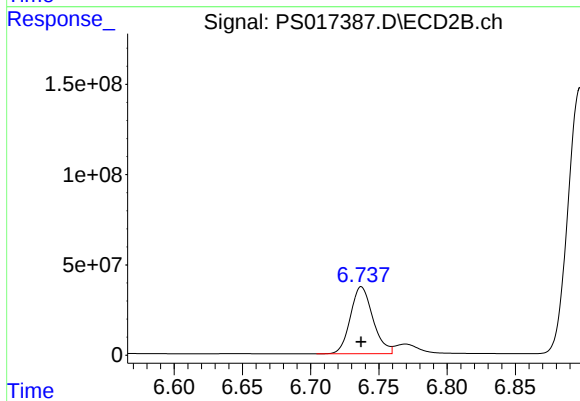
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 211114544
Conc: 654.93 ng/ml



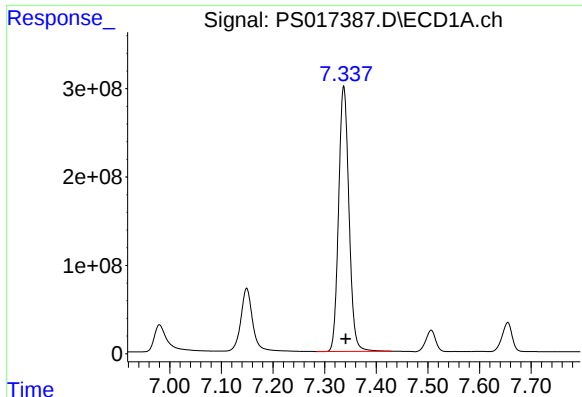
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1090587931
Conc: 713.52 ng/ml



#4 2,4-DCAA

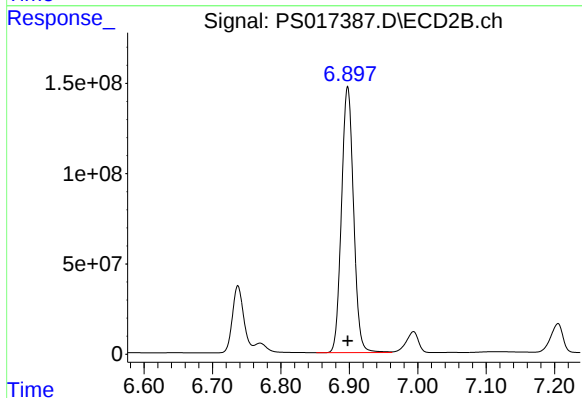
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 426143729
Conc: 729.15 ng/ml



#5 DICAMBA

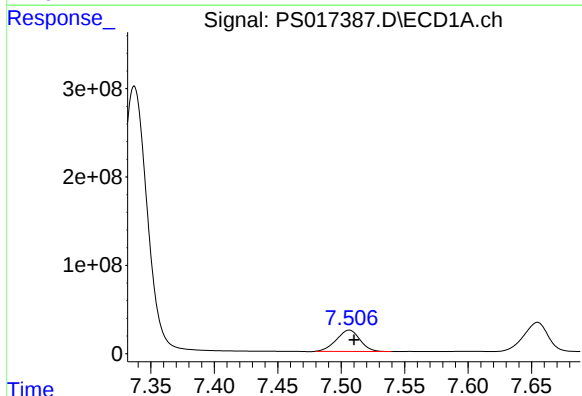
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4177302807
Conc: 697.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



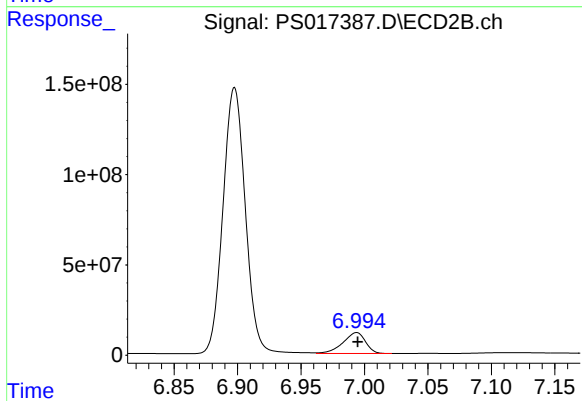
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1806709683
Conc: 709.61 ng/ml



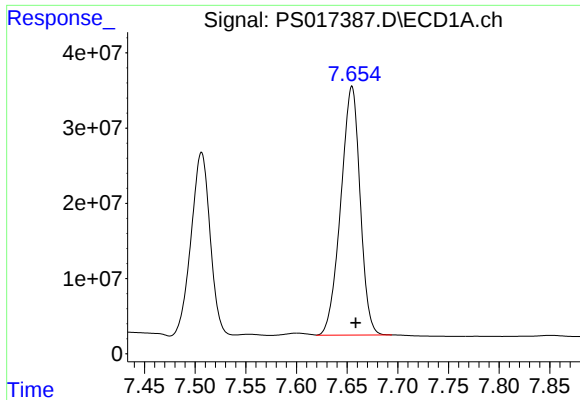
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 310507921
Conc: 69.46 ug/ml



#6 MCP

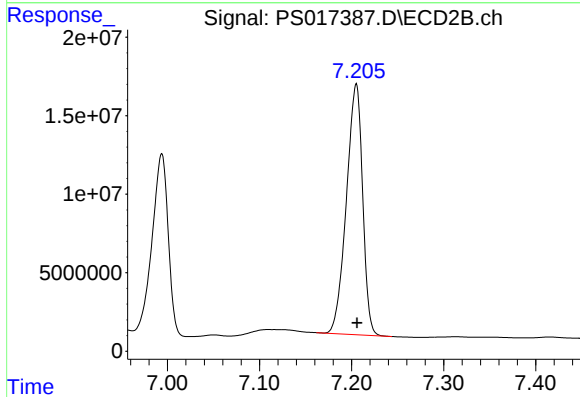
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 144461953
Conc: 71.73 ug/ml



#7 MCPA

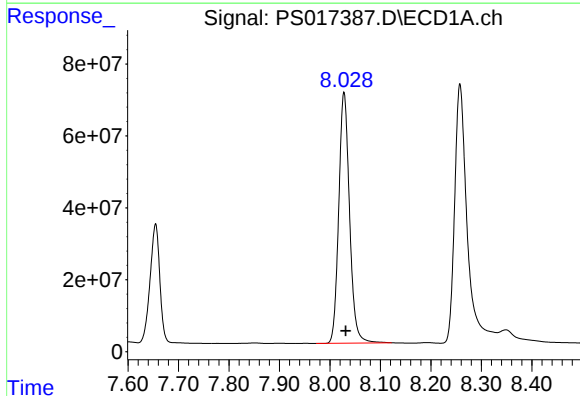
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 439315984
Conc: 71.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



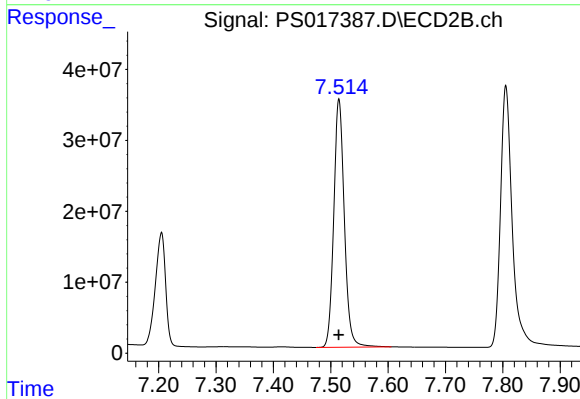
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 195853539
Conc: 66.16 ug/ml



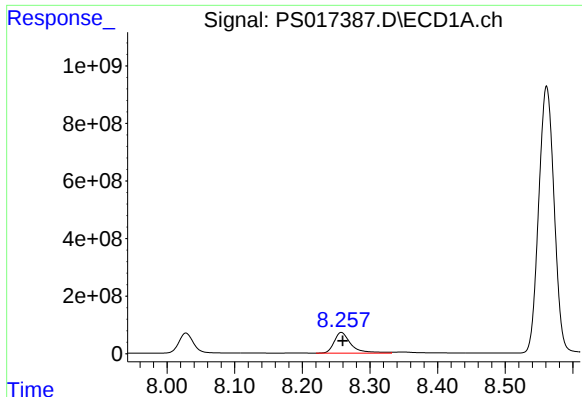
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1036303098
Conc: 691.15 ng/ml



#8 DICHLORPROP

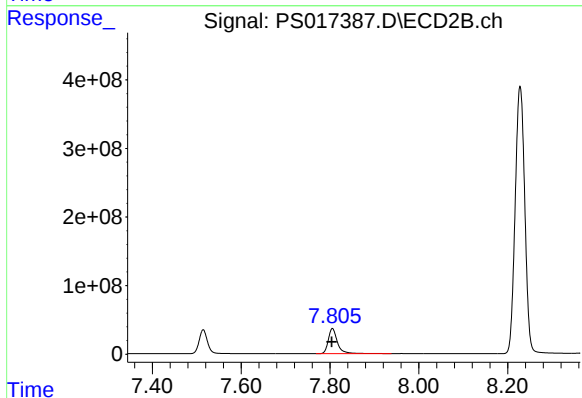
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 451420882
Conc: 701.95 ng/ml



#9 2,4-D

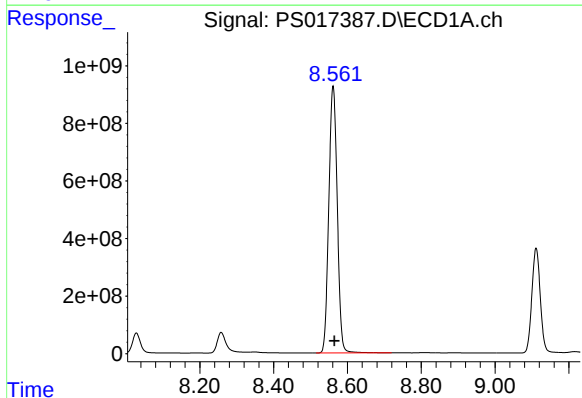
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 1249630517
Conc: 705.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



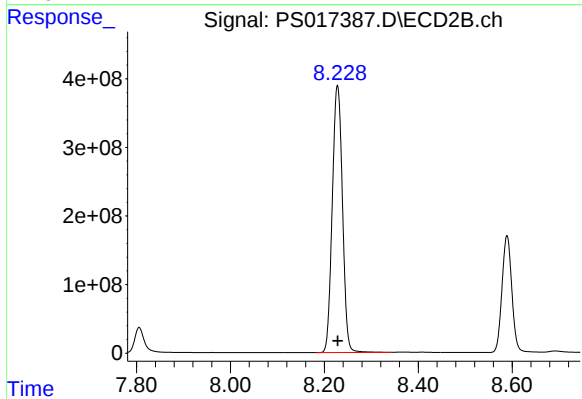
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 524350461
Conc: 696.74 ng/ml



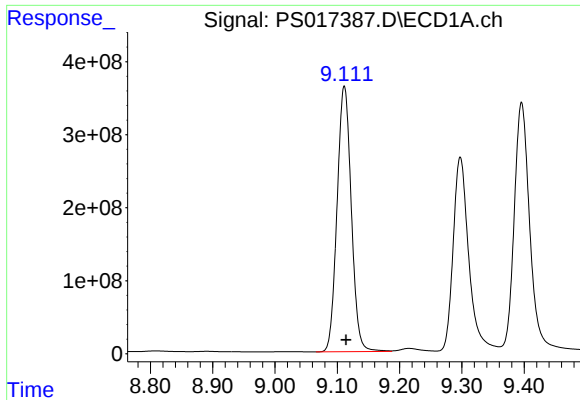
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 14729628738
Conc: 709.93 ng/ml



#10 Pentachlorophenol

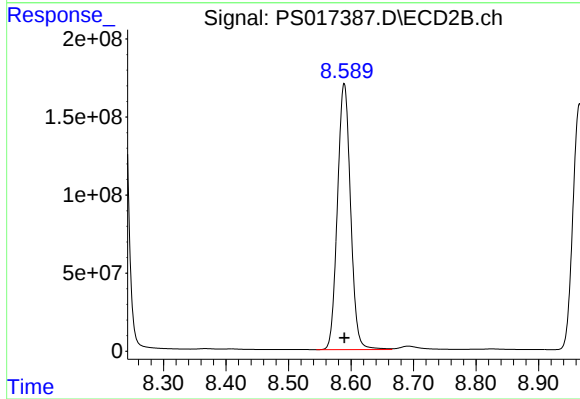
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 5871775738
Conc: 719.17 ng/ml



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

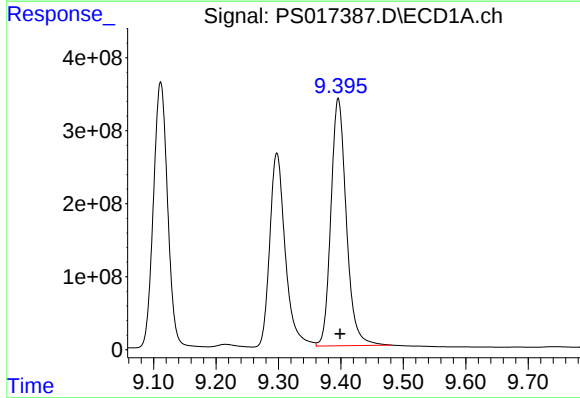
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 5757141088
Conc: 707.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



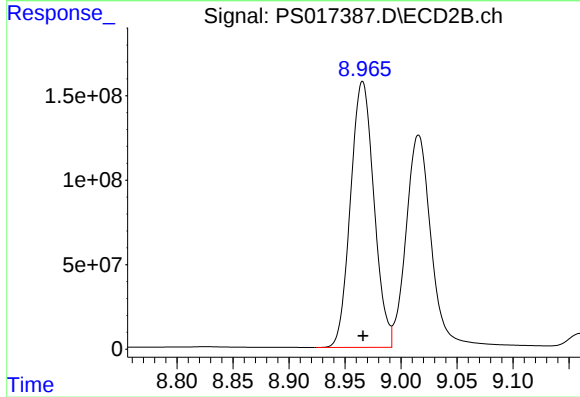
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2479501761
Conc: 719.29 ng/ml



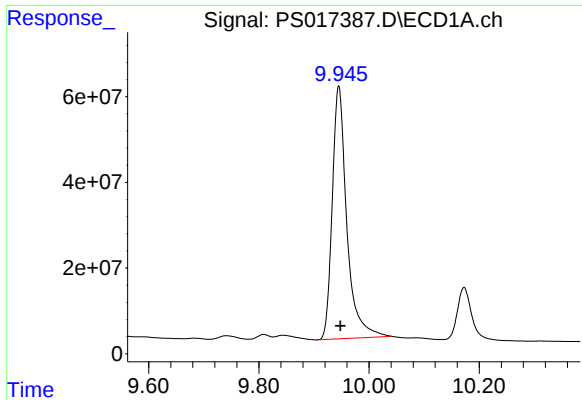
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 5802594816
Conc: 722.42 ng/ml



#12 2,4,5-T

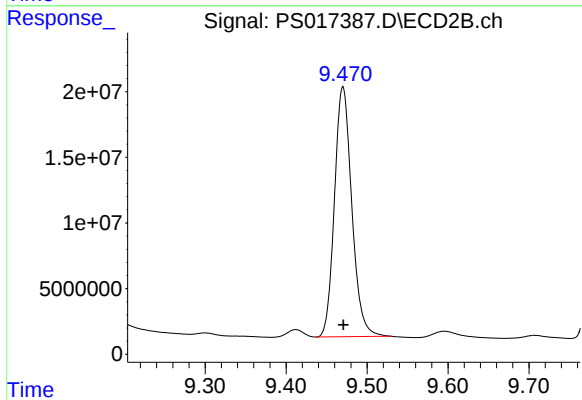
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2292878941
Conc: 723.42 ng/ml



#13 2,4-DB

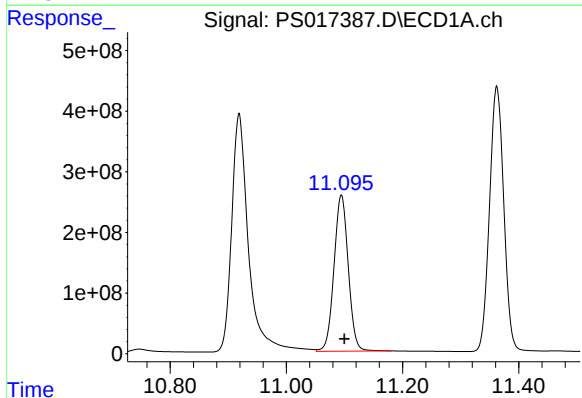
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 1079684483
Conc: 717.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



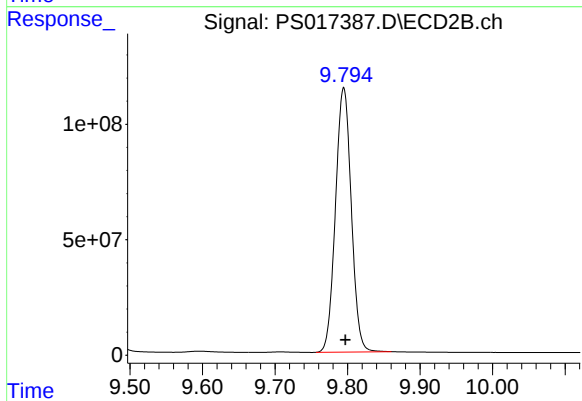
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 283665221
Conc: 683.90 ng/ml



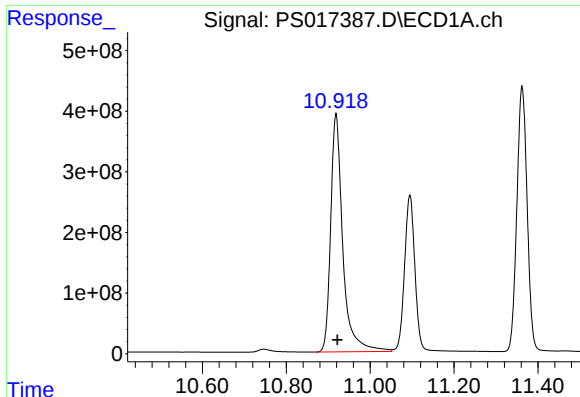
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 4383733683
Conc: 773.85 ng/ml



#14 DINOSEB

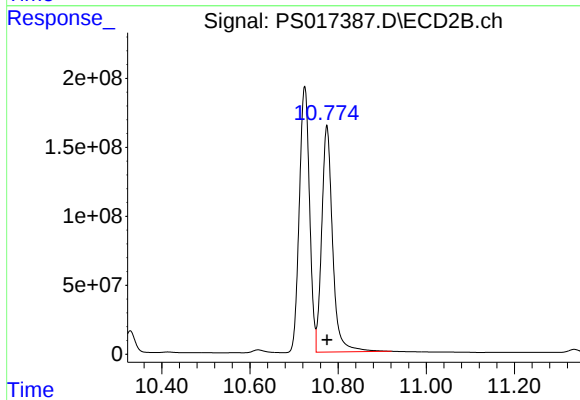
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1733363340
Conc: 785.54 ng/ml



#15 Picloram

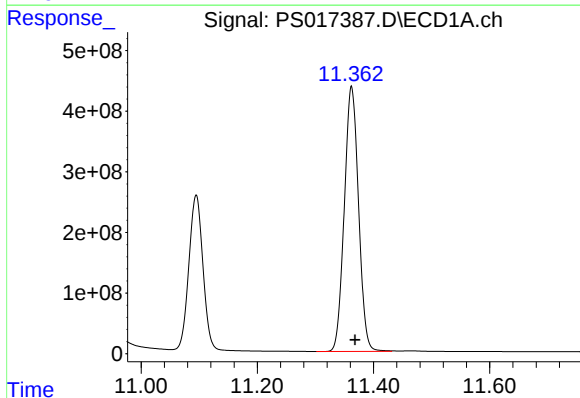
R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 7882562280
Conc: 737.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



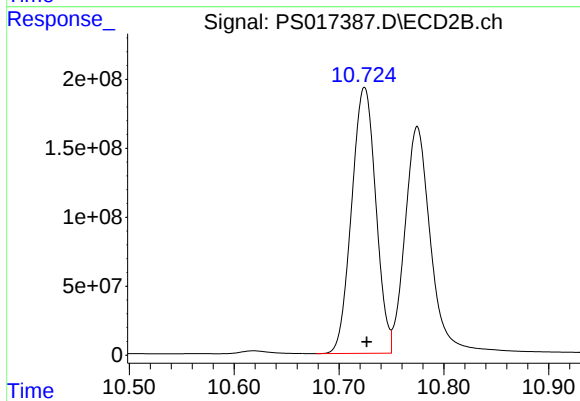
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2820655078
Conc: 736.52 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.007 min
Response: 7443156073
Conc: 730.85 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3089843919
Conc: 724.08 ng/ml