

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021422\
 Data File : PS018324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 10:05
 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: Feb 15 00:27:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.028	6.638	1196.1E6	482.1E6	760.369	768.695
Target Compounds							
1) T	Dalapon	2.888	2.407	1727.1E6	529.7E6	687.460	660.977
2) T	3,5-DICHL...	6.271	5.856	1610.5E6	686.5E6	719.918	723.332
3) T	4-Nitroph...	6.861	6.278	577.5E6	285.8E6	654.495	705.598
5) T	DICAMBA	7.211	6.790	4728.3E6	2010.7E6	748.537	741.210
6) T	MCPD	7.380	6.884	354.1E6	162.4E6	76.951	74.898
7) T	MCPA	7.527	7.094	493.1E6	226.6E6	75.680	73.408
8) T	DICHLORPROP	7.896	7.400	1163.9E6	507.0E6	737.648	731.496
9) T	2,4-D	8.127	7.692	1327.5E6	599.5E6	720.945	723.227
10) T	Pentachlo...	8.418	8.098	15960.1E6	6329.2E6	755.258	733.205
11) T	2,4,5-TP ...	8.968	8.463	6439.9E6	2765.6E6	753.753	746.631
12) T	2,4,5-T	9.254	8.840	6762.5E6	2620.1E6	764.170	740.000
13) T	2,4-DB	9.802	9.341	1201.2E6	361.9E6	682.482	760.136
14) T	DINOSEB	10.940	9.660	5039.2E6	1893.3E6	754.667	750.229
15) T	Picloram	10.774	10.643	7806.1E6	3517.8E6	683.254	701.882
16) T	DCPA	11.209	10.584	8272.1E6	3386.5E6	750.487	744.109

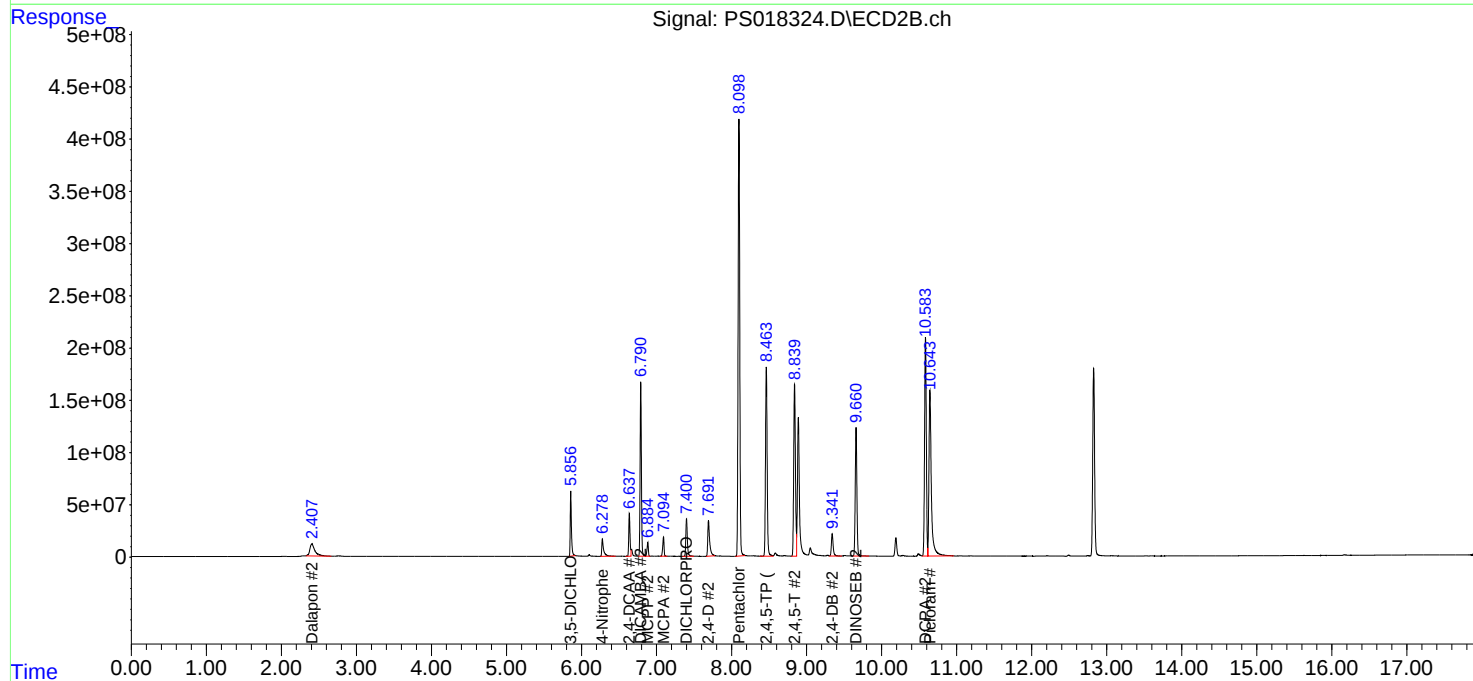
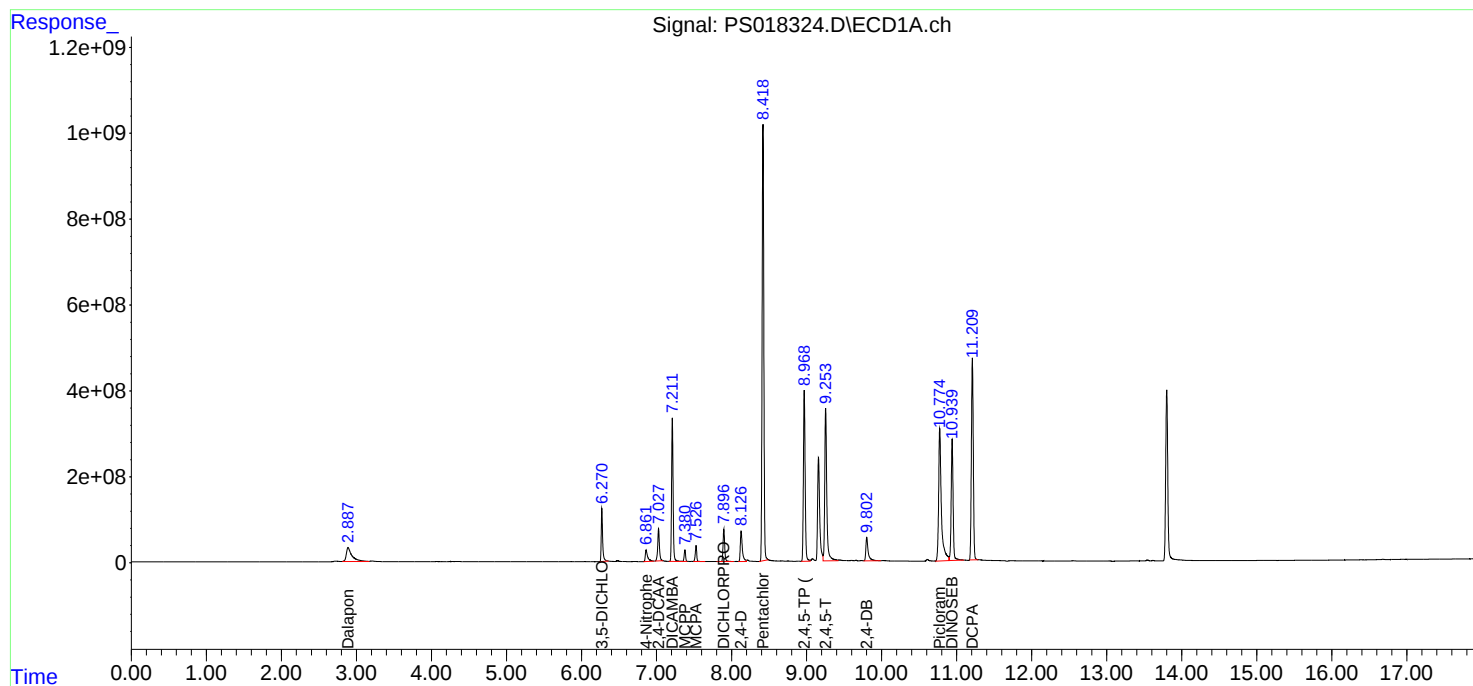
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

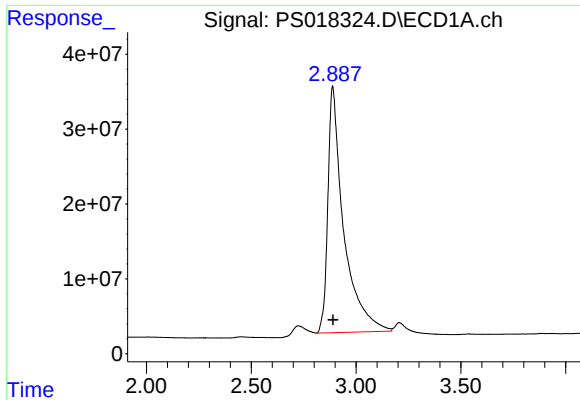
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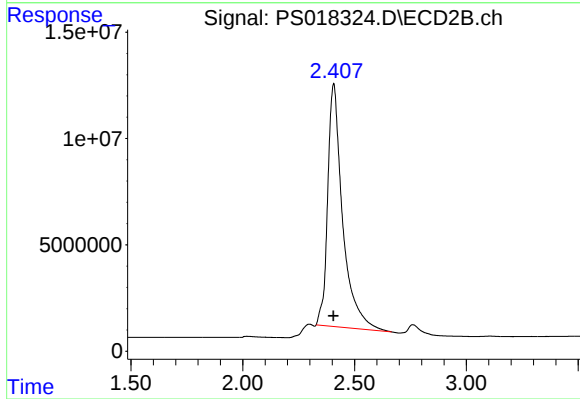




#1 Dalapon

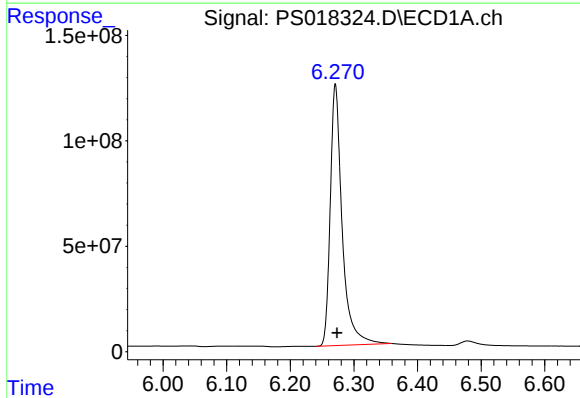
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1727143048
Conc: 687.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



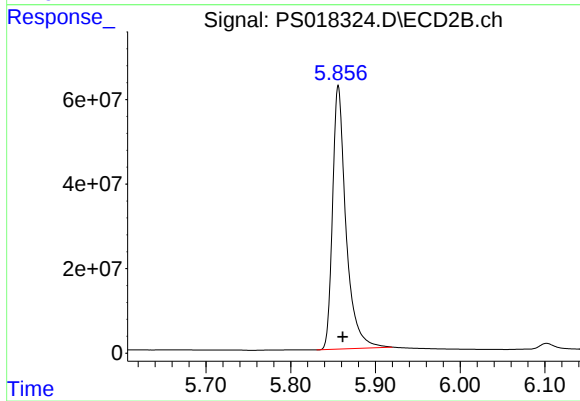
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 529726462
Conc: 660.98 ng/ml



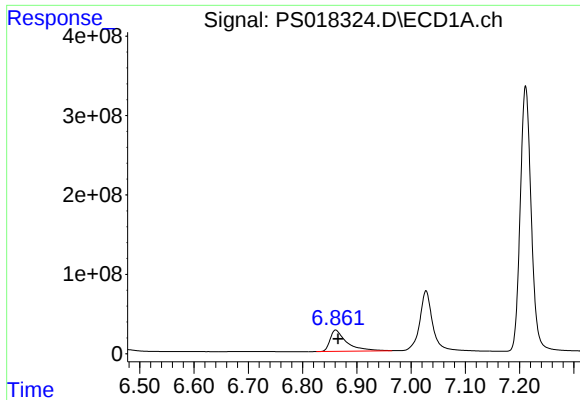
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1610479665
Conc: 719.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

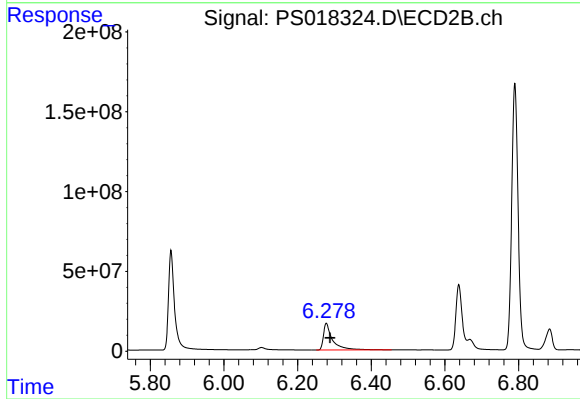
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 686450847
Conc: 723.33 ng/ml



#3 4-Nitrophenol

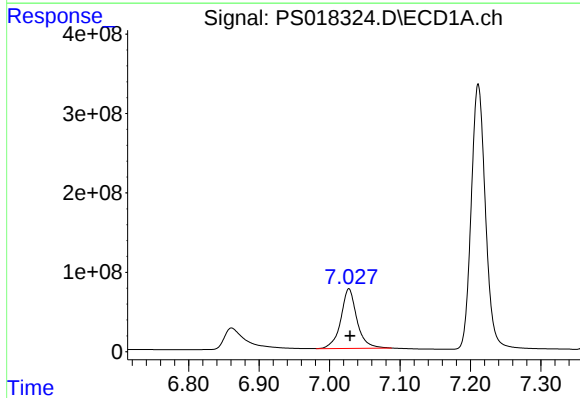
R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 577498107
Conc: 654.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



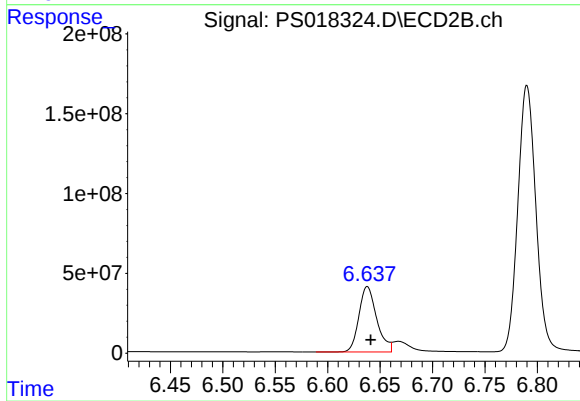
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 285767897
Conc: 705.60 ng/ml



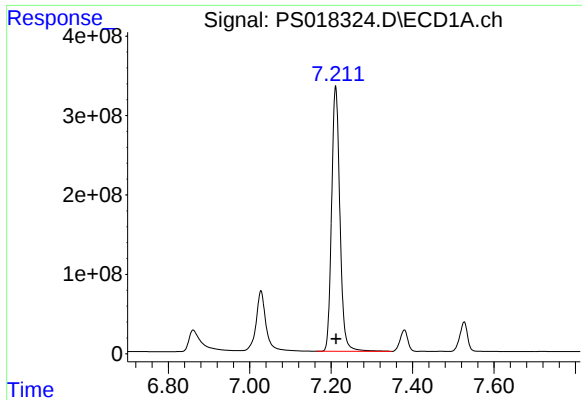
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 1196117060
Conc: 760.37 ng/ml



#4 2,4-DCAA

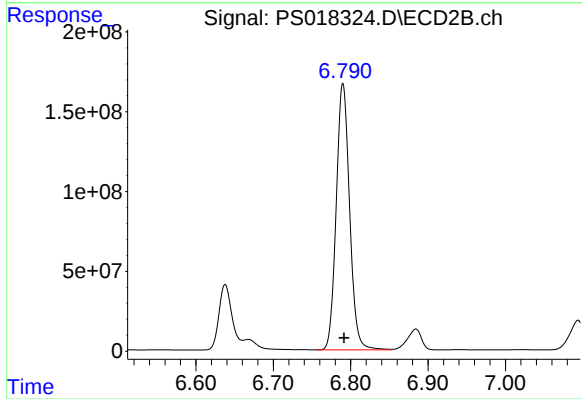
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 482148798
Conc: 768.69 ng/ml



#5 DICAMBA

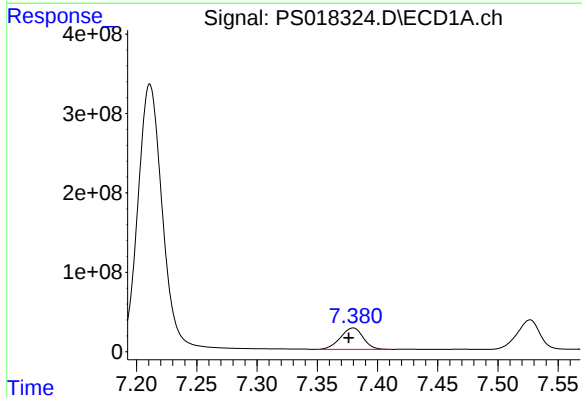
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 4728339573
Conc: 748.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



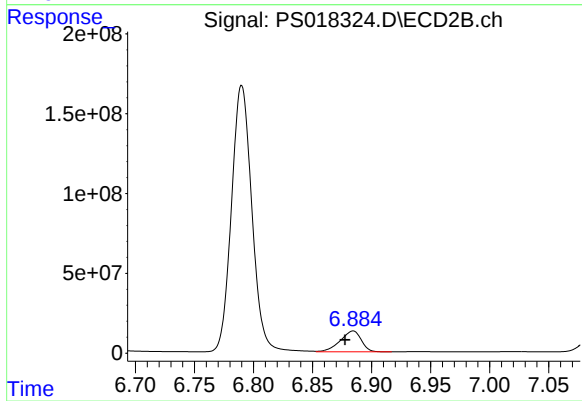
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2010659314
Conc: 741.21 ng/ml



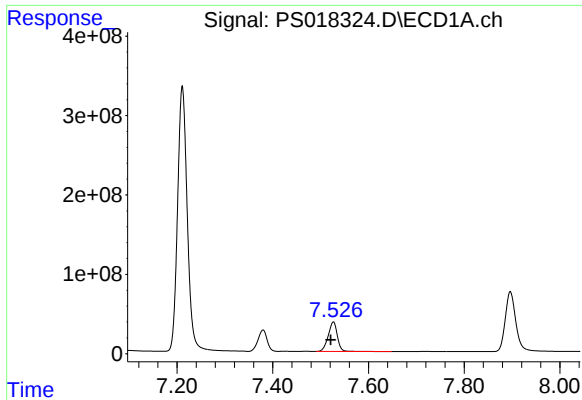
#6 MCP

R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 354139573
Conc: 76.95 ug/ml



#6 MCP

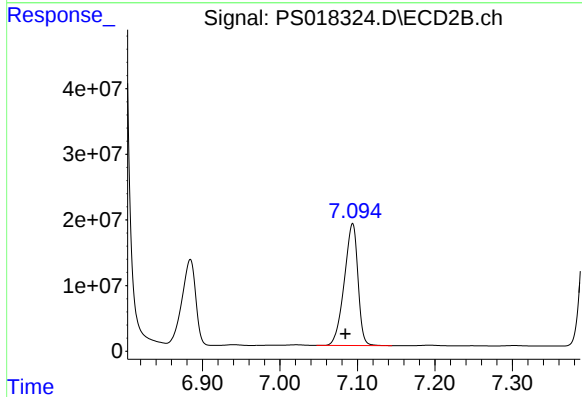
R.T.: 6.884 min
Delta R.T.: 0.007 min
Response: 162413137
Conc: 74.90 ug/ml



#7 MCPA

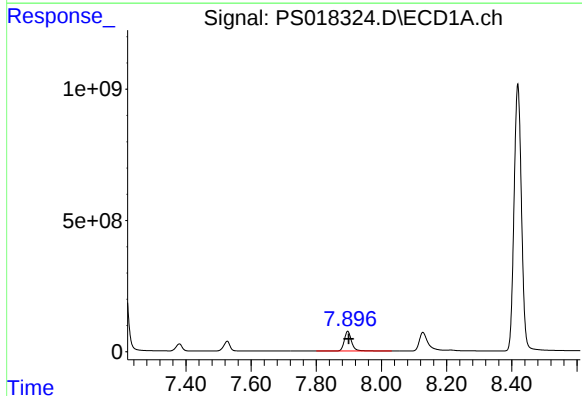
R.T.: 7.527 min
Delta R.T.: 0.005 min
Response: 493055782
Conc: 75.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



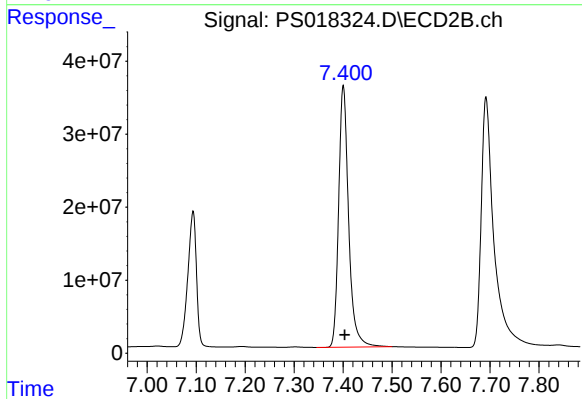
#7 MCPA

R.T.: 7.094 min
Delta R.T.: 0.009 min
Response: 226569281
Conc: 73.41 ug/ml



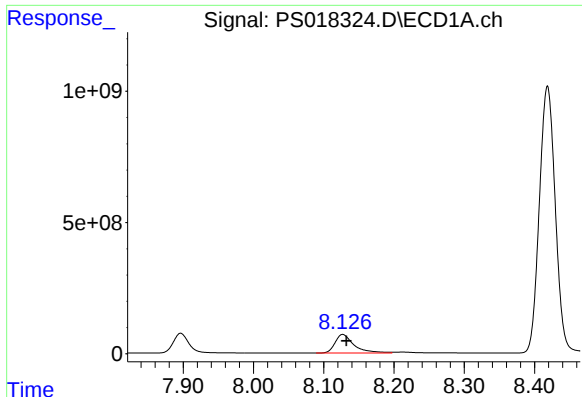
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1163925205
Conc: 737.65 ng/ml



#8 DICHLORPROP

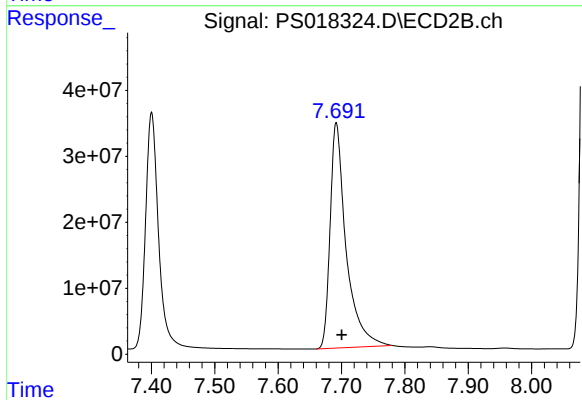
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 506952653
Conc: 731.50 ng/ml



#9 2,4-D

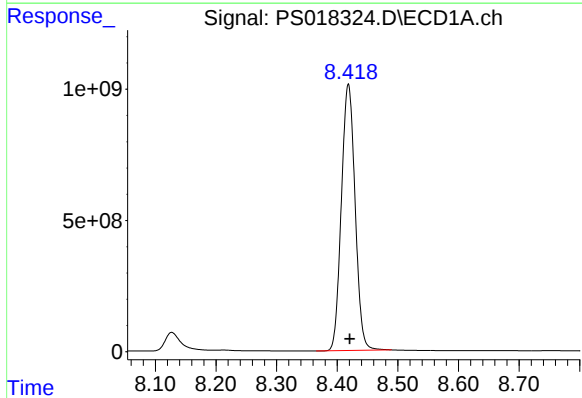
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 1327486377
Conc: 720.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



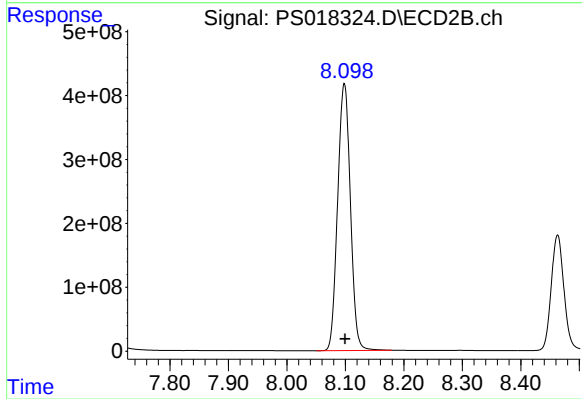
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 599483321
Conc: 723.23 ng/ml



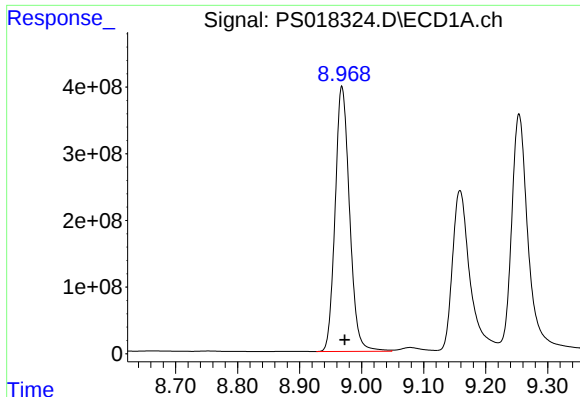
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: -0.003 min
Response: 15960139289
Conc: 755.26 ng/ml



#10 Pentachlorophenol

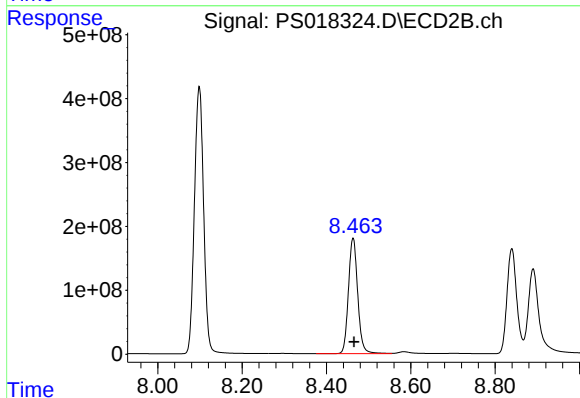
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6329197555
Conc: 733.21 ng/ml



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

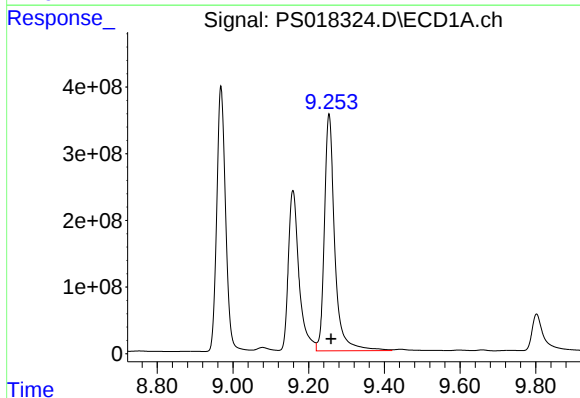
R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 6439936373
Conc: 753.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



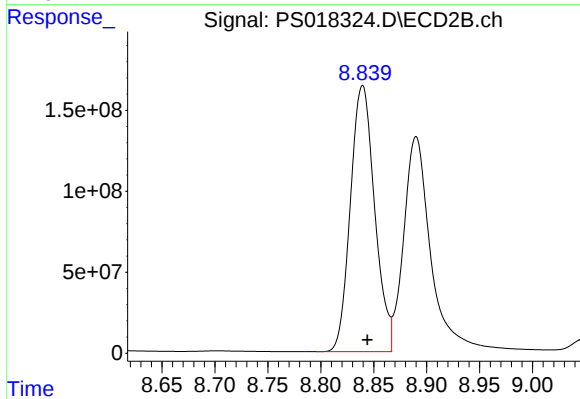
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: -0.002 min
Response: 2765646670
Conc: 746.63 ng/ml



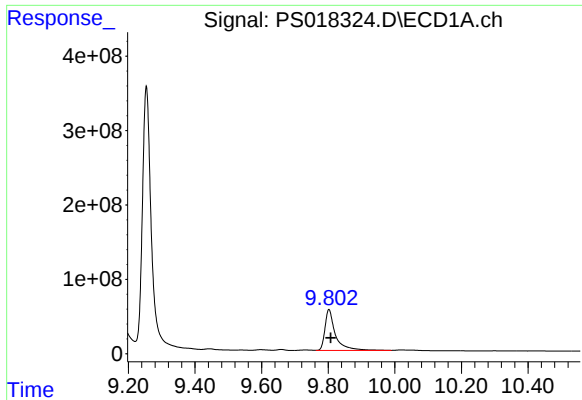
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 6762516251
Conc: 764.17 ng/ml



#12 2,4,5-T

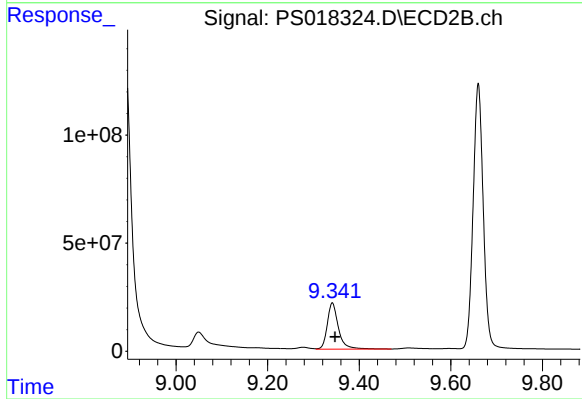
R.T.: 8.840 min
Delta R.T.: -0.005 min
Response: 2620125707
Conc: 740.00 ng/ml



#13 2,4-DB

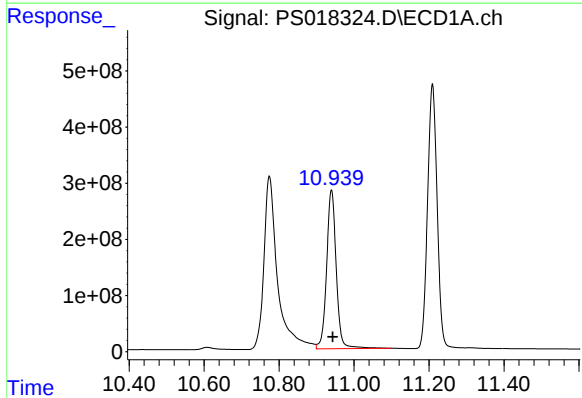
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 1201159769
Conc: 682.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



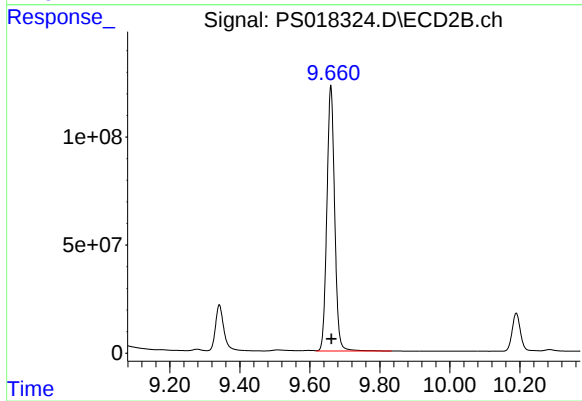
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 361871827
Conc: 760.14 ng/ml



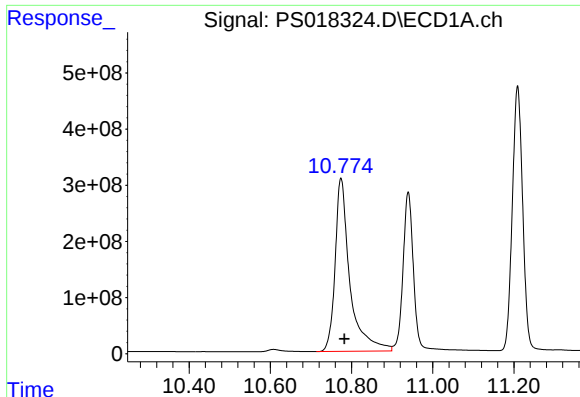
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.003 min
Response: 5039224074
Conc: 754.67 ng/ml



#14 DINOSEB

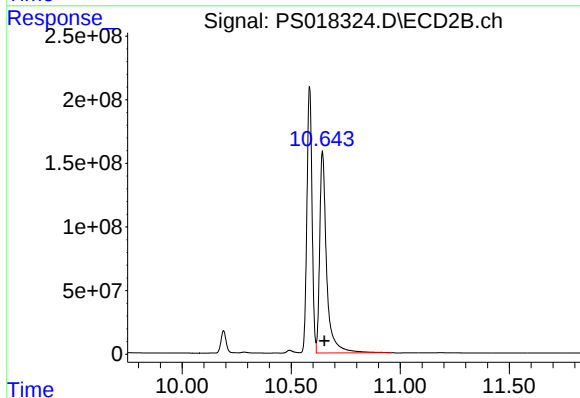
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 1893304077
Conc: 750.23 ng/ml



#15 Picloram

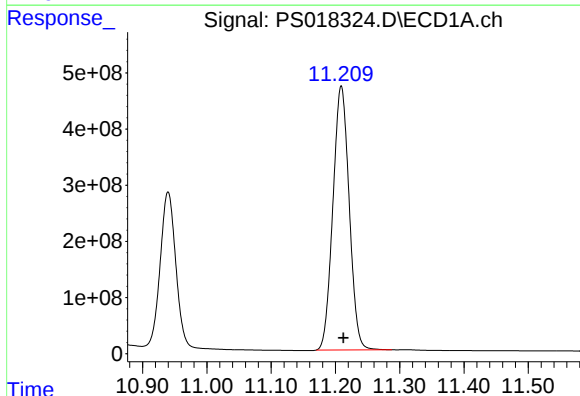
R.T.: 10.774 min
Delta R.T.: -0.008 min
Response: 7806093654
Conc: 683.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



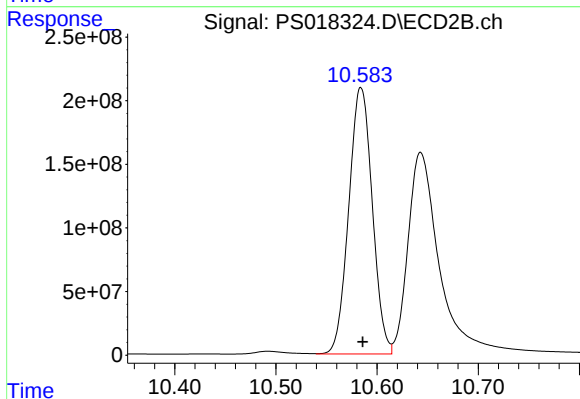
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.010 min
Response: 3517768680
Conc: 701.88 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.003 min
Response: 8272132242
Conc: 750.49 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3386508276
Conc: 744.11 ng/ml