

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 17:29
 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 18 21:51:17 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	7.025	6.638	1192.3E6	492.7E6	757.919	785.488
Target Compounds							
1) T	Dalapon	2.889	2.408	1745.7E6	549.5E6	694.830	685.648
2) T	3,5-DICHL...	6.269	5.857	1590.6E6	704.1E6	711.050	741.904
3) T	4-Nitroph...	6.860	6.278	569.9E6	284.1E6	645.928	701.459
5) T	DICAMBA	7.209	6.790	4632.2E6	2046.5E6	733.319	754.433
6) T	MCPD	7.378	6.884	349.1E6	164.3E6	75.849	75.783
7) T	MCPA	7.525	7.093	487.9E6	229.8E6	74.891	74.445
8) T	DICHLORPROP	7.894	7.400	1144.3E6	516.2E6	725.220	744.879
9) T	2,4-D	8.125	7.691	1321.0E6	628.4E6	717.402	758.101
10) T	Pentachlo...	8.416	8.097	15726.7E6	6533.3E6	744.213	756.847
11) T	2,4,5-TP ...	8.966	8.461	6312.6E6	2832.5E6	738.847	764.686
12) T	2,4,5-T	9.250	8.839	6605.4E6	2714.2E6	746.411	766.577
13) T	2,4-DB	9.798	9.341	1266.2E6	363.7E6	719.436	763.965
14) T	DINOSEB	10.936	9.660	4823.5E6	1878.6E6	722.364	744.384
15) T	Picloram	10.771	10.643	7911.6E6	3667.2E6	692.492	731.696
16) T	DCPA	11.206	10.584	8078.5E6	3506.1E6	732.924	770.383

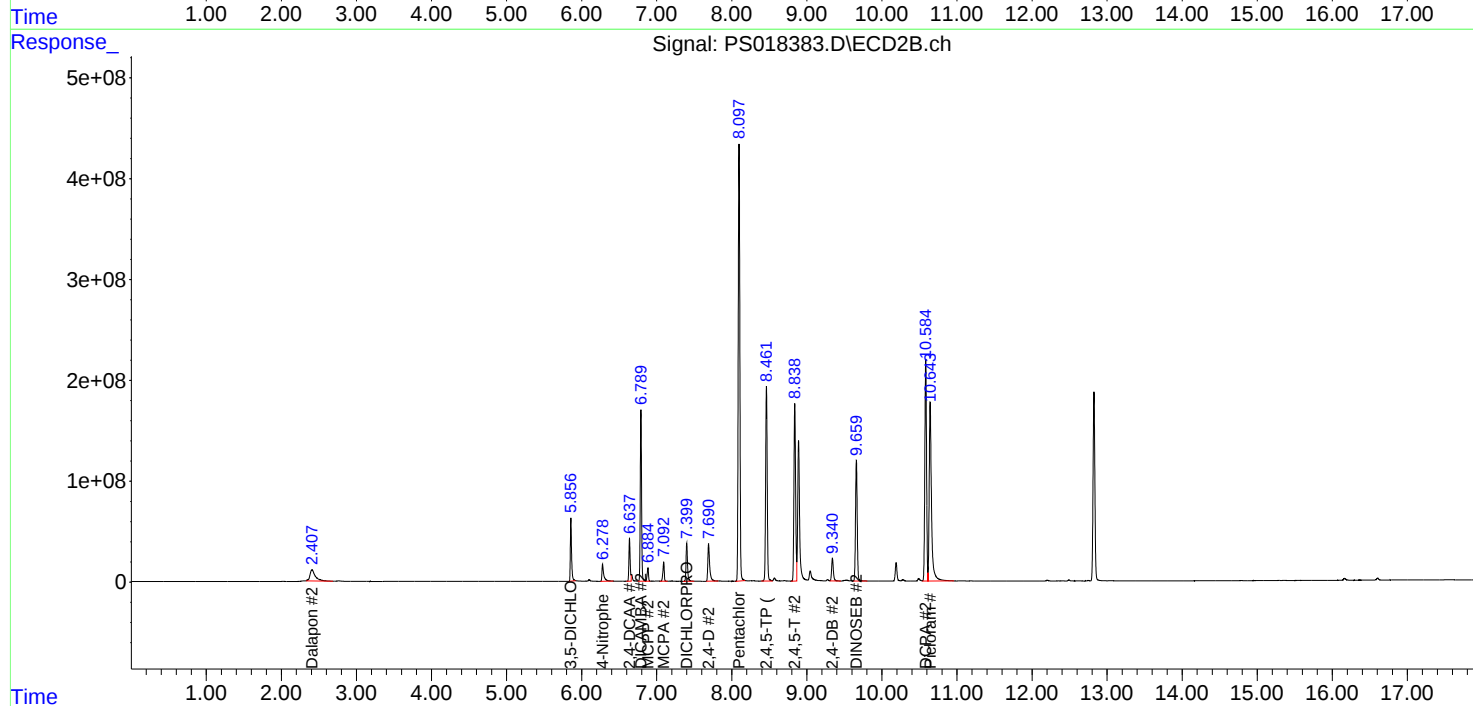
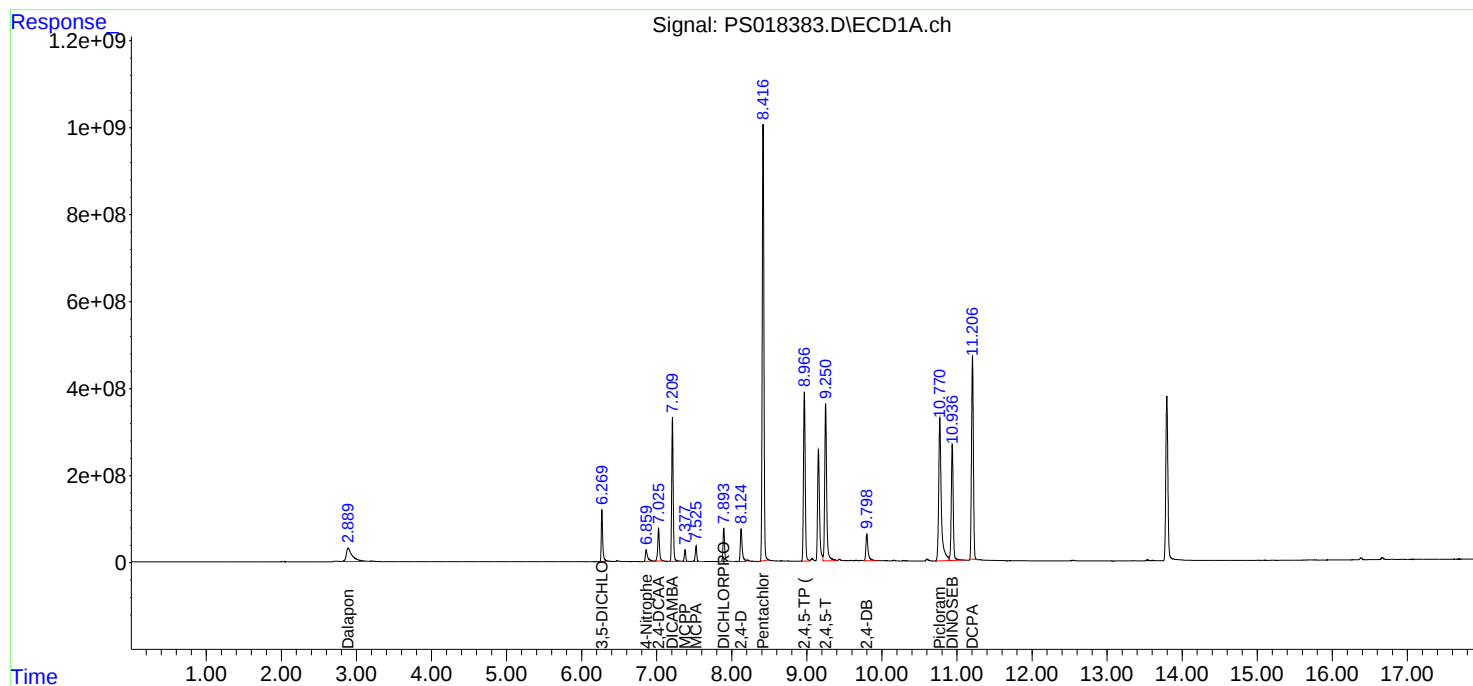
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

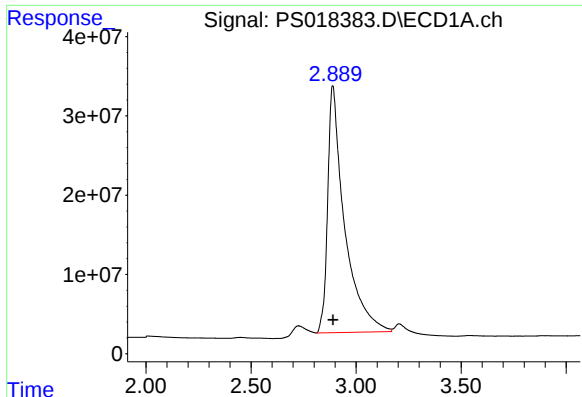
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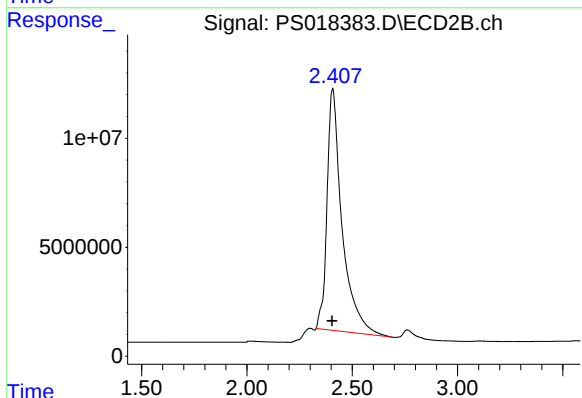




#1 Dalapon

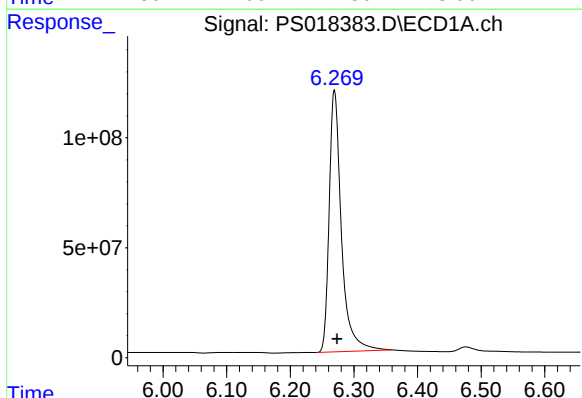
R.T.: 2.889 min
Delta R.T.: -0.001 min
Response: 1745659897
Conc: 694.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



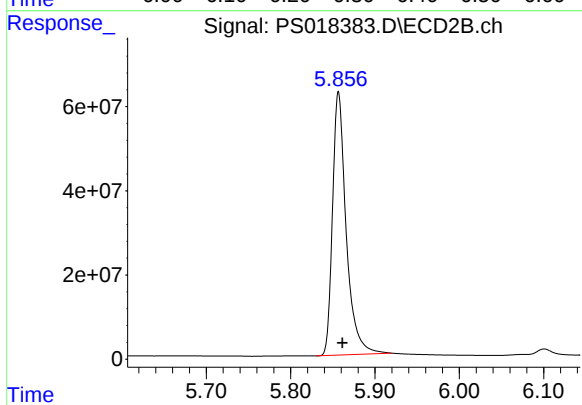
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.003 min
Response: 549497983
Conc: 685.65 ng/ml



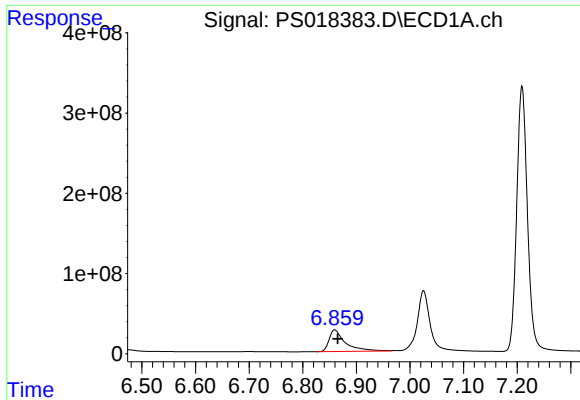
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1590640754
Conc: 711.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

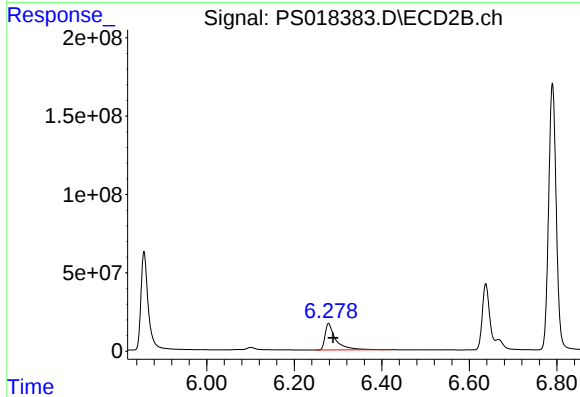
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 704075400
Conc: 741.90 ng/ml



#3 4-Nitrophenol

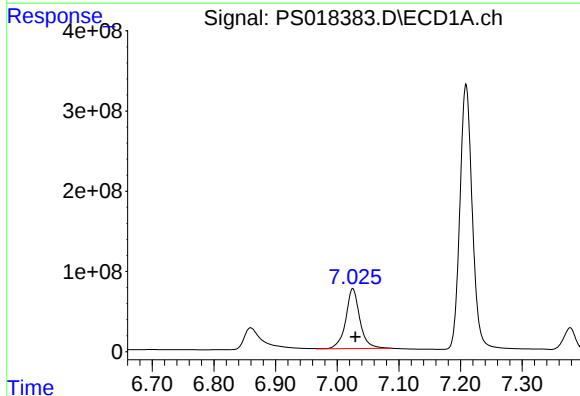
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 569939470
Conc: 645.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



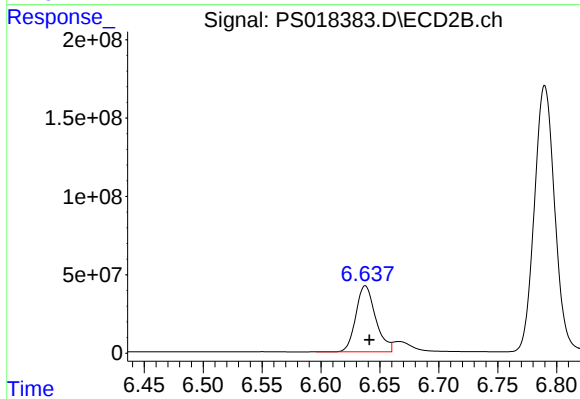
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 284091718
Conc: 701.46 ng/ml



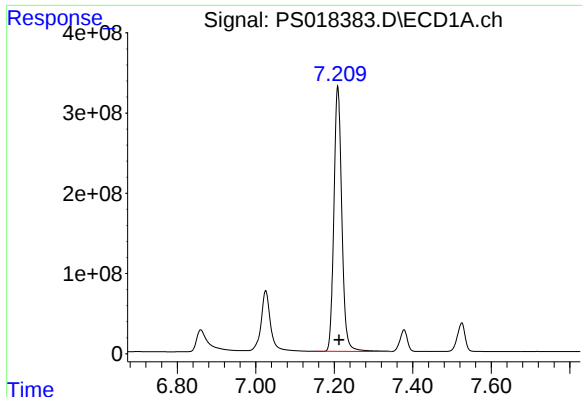
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 1192262660
Conc: 757.92 ng/ml



#4 2,4-DCAA

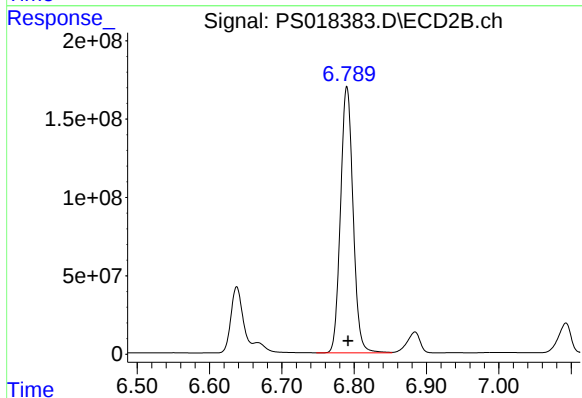
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 492682378
Conc: 785.49 ng/ml



#5 DICAMBA

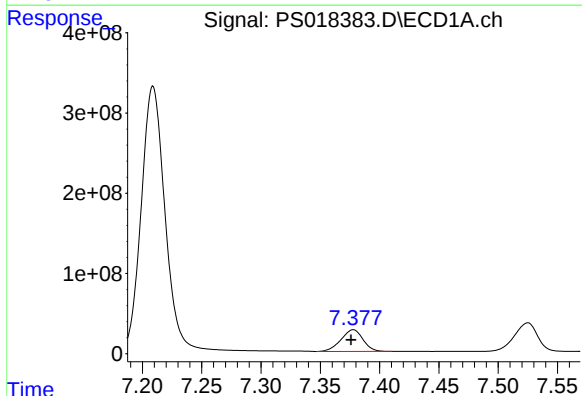
R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 4632208743
Conc: 733.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



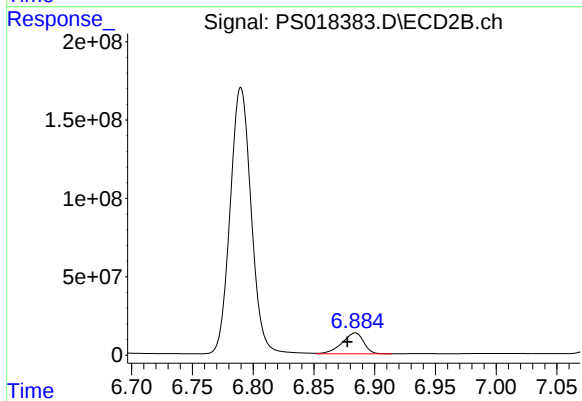
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2046528202
Conc: 754.43 ng/ml



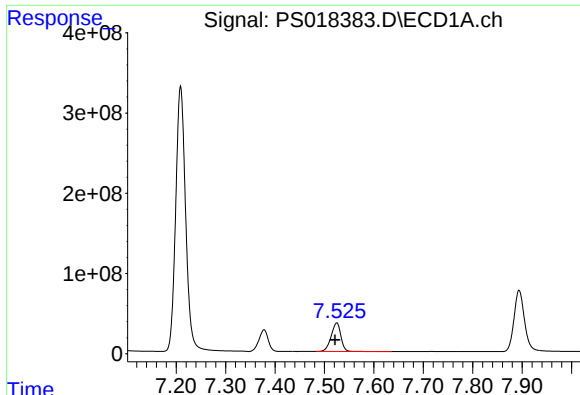
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 349069012
Conc: 75.85 ug/ml



#6 MCP

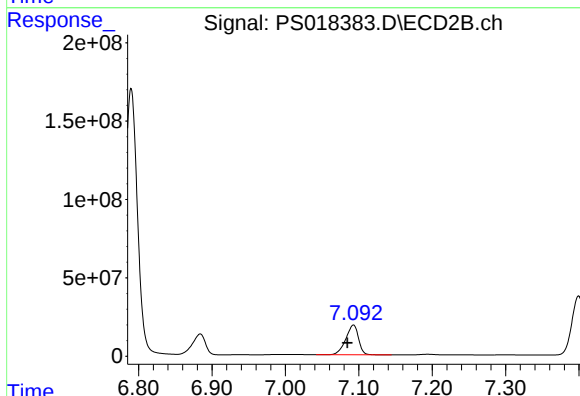
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 164332381
Conc: 75.78 ug/ml



#7 MCPA

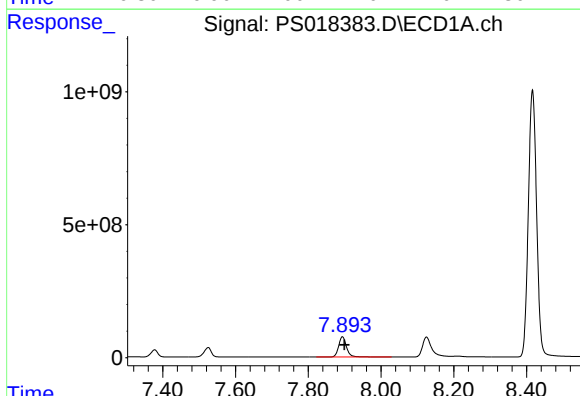
R.T.: 7.525 min
Delta R.T.: 0.003 min
Response: 487912994
Conc: 74.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



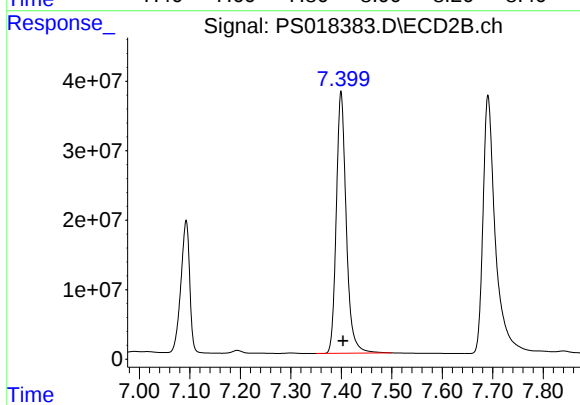
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 229769845
Conc: 74.45 ug/ml



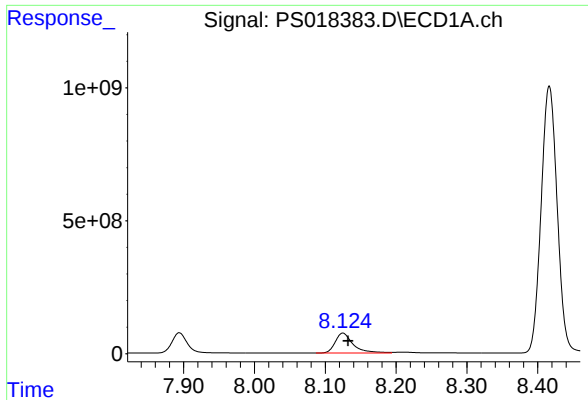
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.005 min
Response: 1144315679
Conc: 725.22 ng/ml



#8 DICHLORPROP

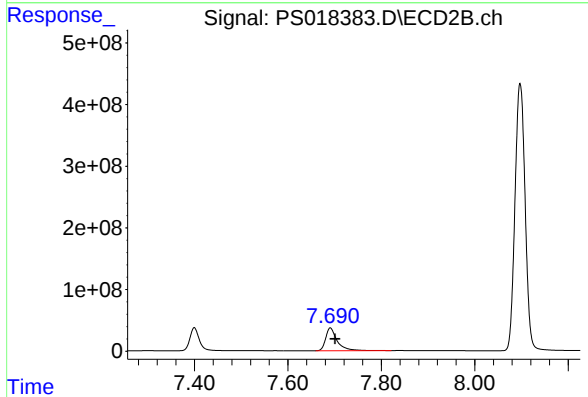
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 516227528
Conc: 744.88 ng/ml



#9 2,4-D

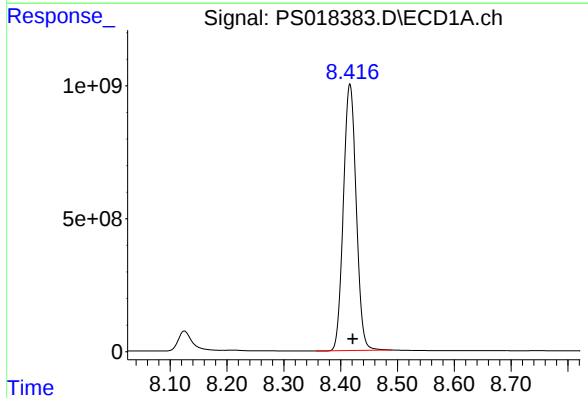
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1320961923
Conc: 717.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



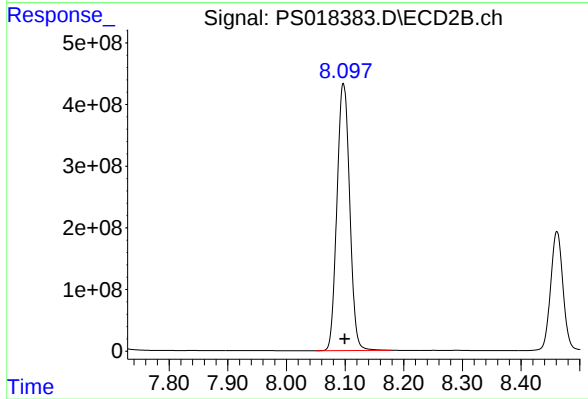
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 628390501
Conc: 758.10 ng/ml



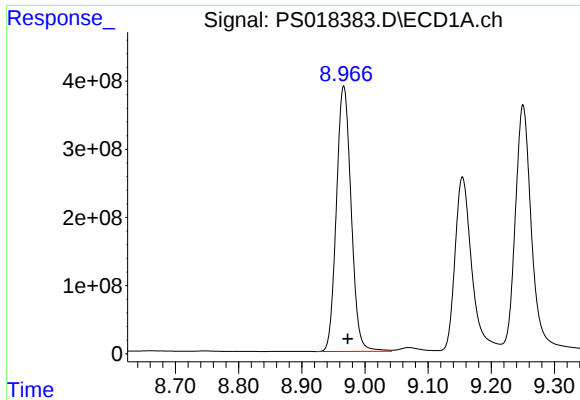
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: -0.005 min
Response: 15726730441
Conc: 744.21 ng/ml



#10 Pentachlorophenol

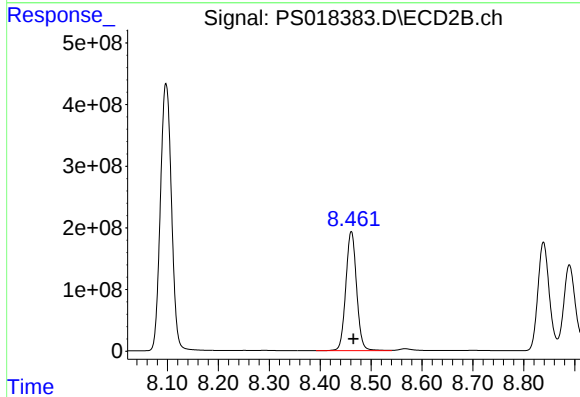
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6533278978
Conc: 756.85 ng/ml



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

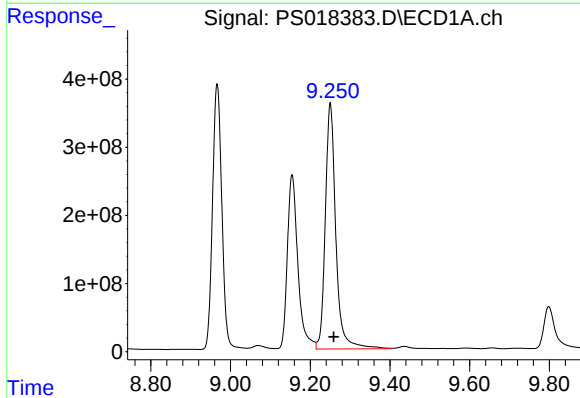
R.T.: 8.966 min
Delta R.T.: -0.006 min
Response: 6312575730
Conc: 738.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



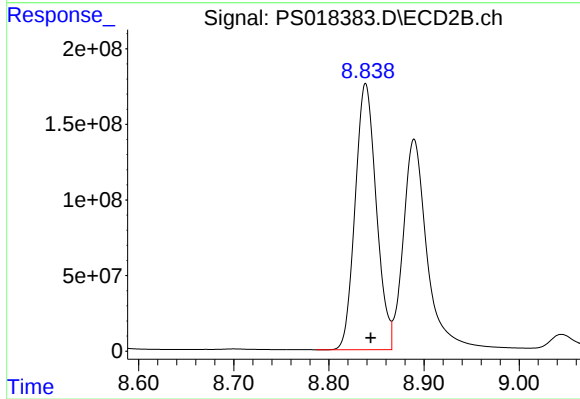
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2832528305
Conc: 764.69 ng/ml



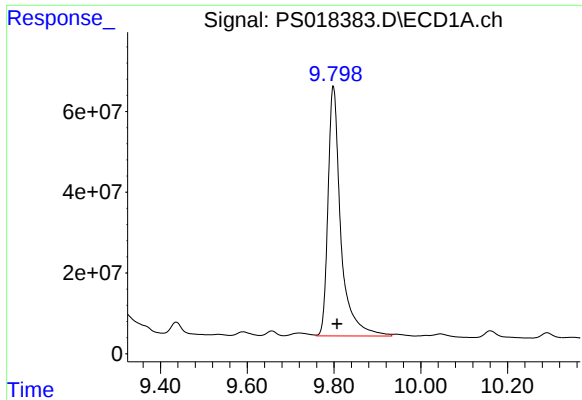
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: -0.009 min
Response: 6605361306
Conc: 746.41 ng/ml



#12 2,4,5-T

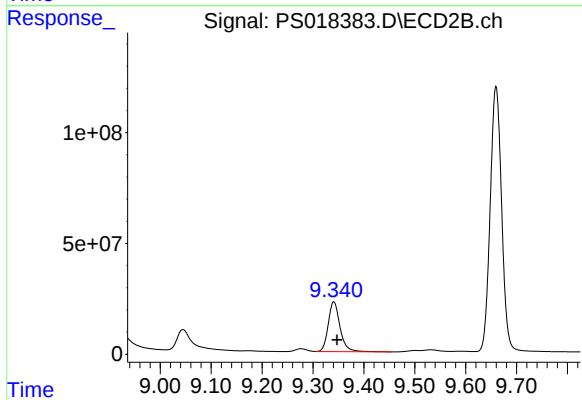
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 2714229633
Conc: 766.58 ng/ml



#13 2,4-DB

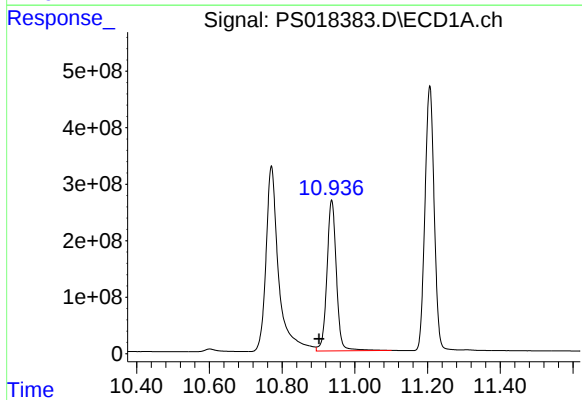
R.T.: 9.798 min
Delta R.T.: -0.009 min
Response: 1266198763
Conc: 719.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



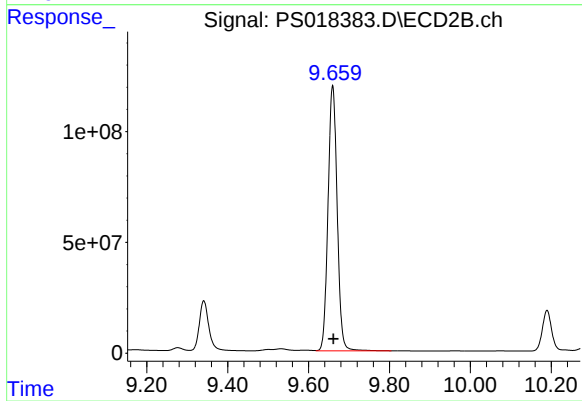
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 363695123
Conc: 763.97 ng/ml



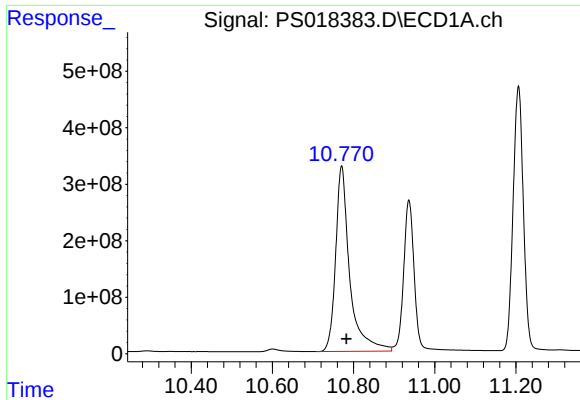
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: 0.034 min
Response: 4823518304
Conc: 722.36 ng/ml



#14 DINOSEB

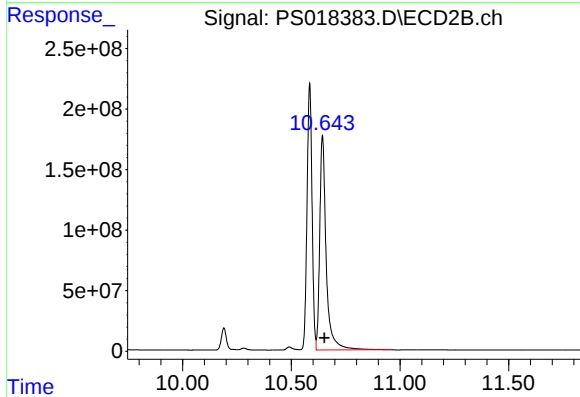
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 1878553898
Conc: 744.38 ng/ml



#15 Picloram

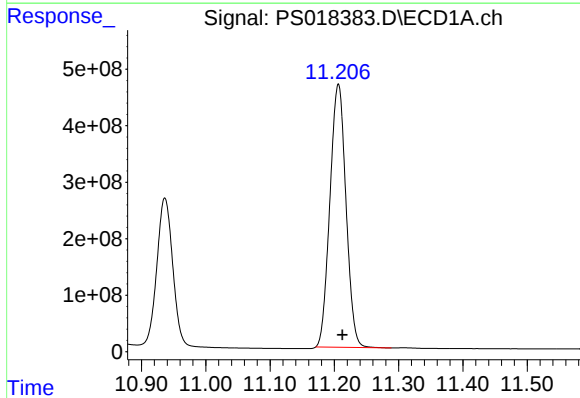
R.T.: 10.771 min
Delta R.T.: -0.012 min
Response: 7911630765
Conc: 692.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



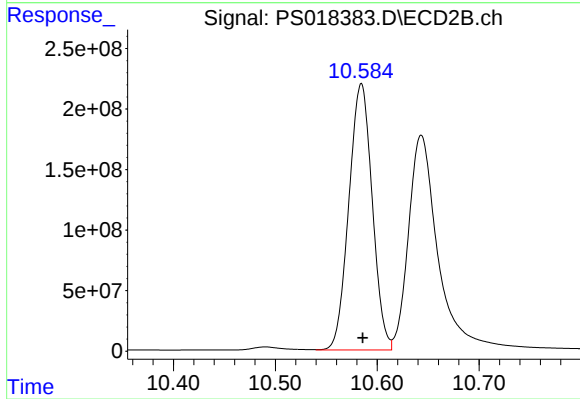
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.010 min
Response: 3667193823
Conc: 731.70 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: -0.006 min
Response: 8078542150
Conc: 732.92 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.001 min
Response: 3506083745
Conc: 770.38 ng/ml