

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 23:51
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:57:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.360	5.107	1468.5E6	647.0E6	726.843	722.600
Target Compounds							
1) T	Dalapon	1.963	1.682	1576.9E6	673.3E6	656.856	660.014
2) T	3,5-DICHL...	4.745	4.420	1694.5E6	788.7E6	682.091	677.373
3) T	4-Nitroph...	5.221	4.802	506.1E6	323.1E6	740.531	652.330
5) T	DICAMBA	5.502	5.228	5023.1E6	2331.2E6	690.790	684.240
6) T	MCPD	5.651	5.313	378.3E6	175.8E6	69.367	67.947
7) T	MCPA	5.780	5.485	531.0E6	255.4E6	69.428	67.135
8) T	DICHLORPROP	6.117	5.748	1214.2E6	585.1E6	685.294	683.460
9) T	2,4-D	6.333	6.014	1242.9E6	699.0E6	757.393	688.442
10) T	Pentachlo...	6.579	6.370	18124.5E6	8650.6E6	692.015	679.768
11) T	2,4,5-TP ...	7.114	6.732	7179.9E6	3446.1E6	696.093	689.627
12) T	2,4,5-T	7.387	7.089	7904.1E6	3152.2E6	657.779	754.167
13) T	2,4-DB	7.912	7.570	956.8E6	443.4E6	720.107	708.753
14) T	DINOSEB	8.985	7.875	5848.9E6	2471.5E6	603.570	659.918
15) T	Picloram	8.826	8.806	8707.7E6	4478.1E6	723.667	686.135
16) T	DCPA	9.260	8.763	9149.9E6	4556.2E6	674.326	682.992

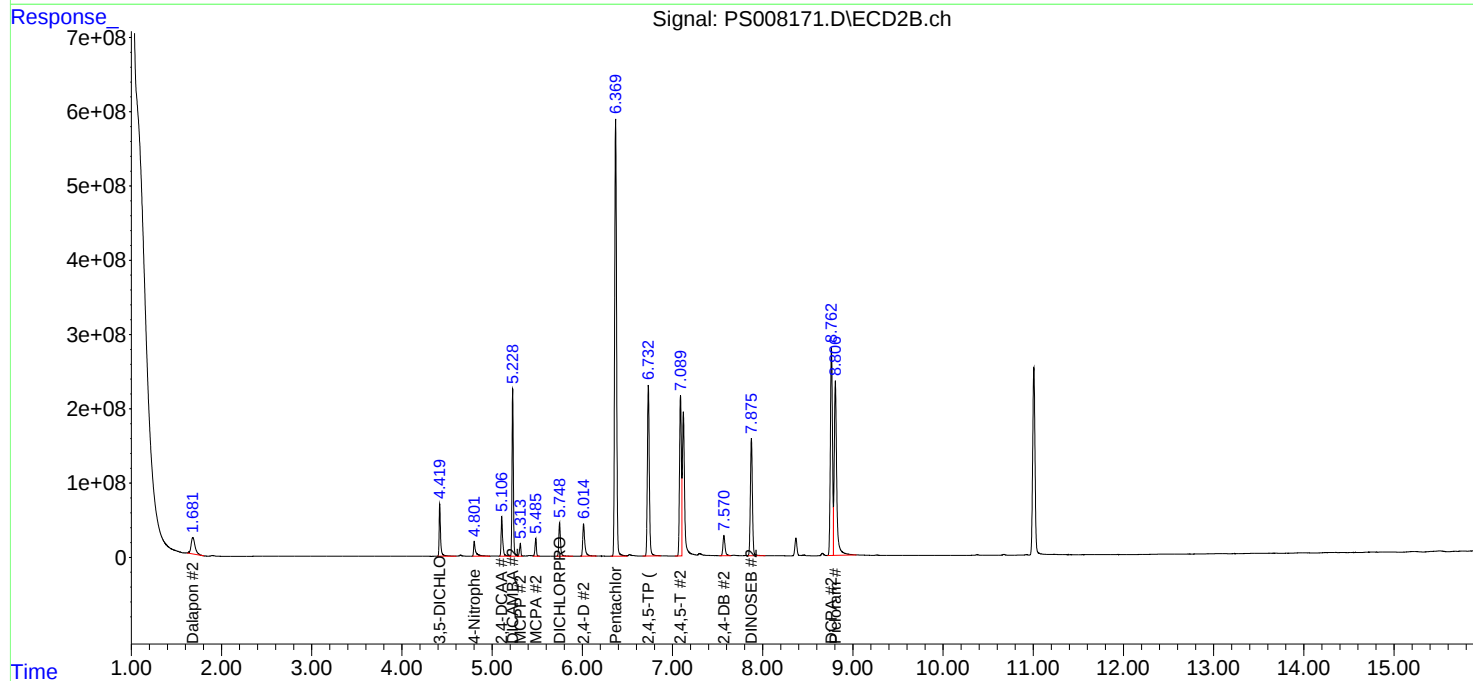
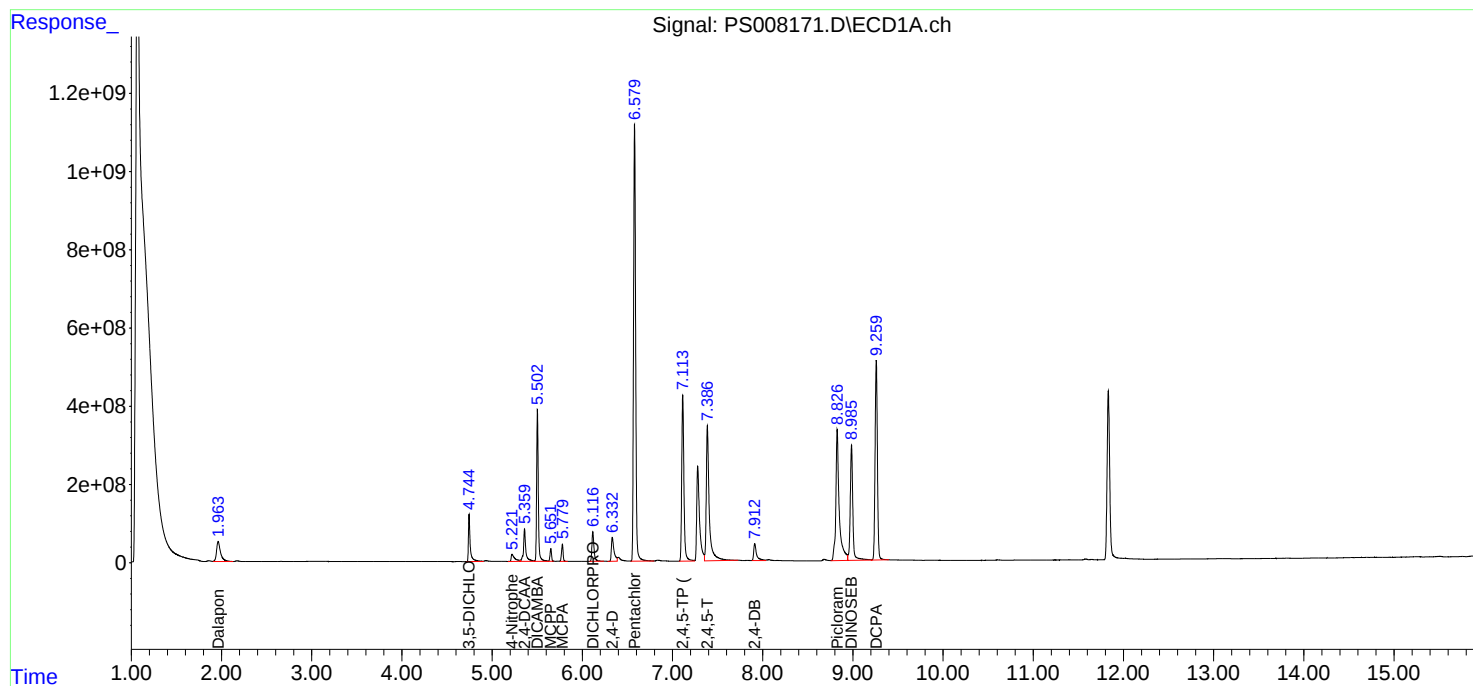
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

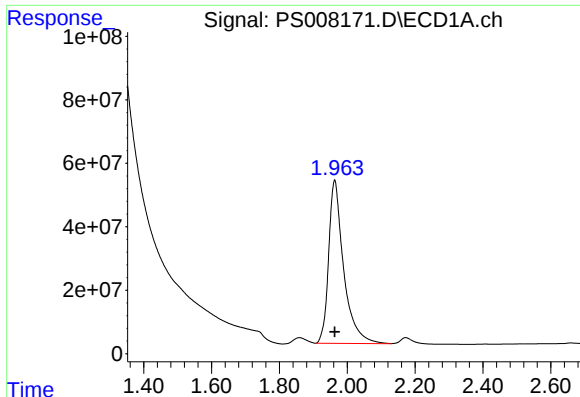
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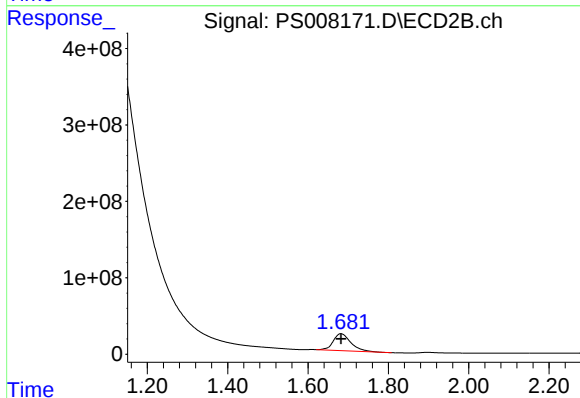




#1 Dalapon

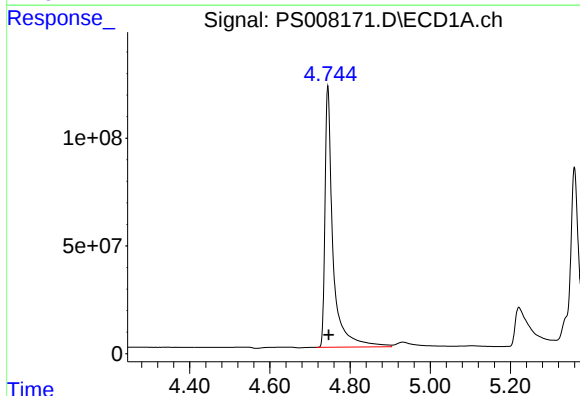
R.T.: 1.963 min
Delta R.T.: 0.000 min
Response: 1576863250
Conc: 656.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



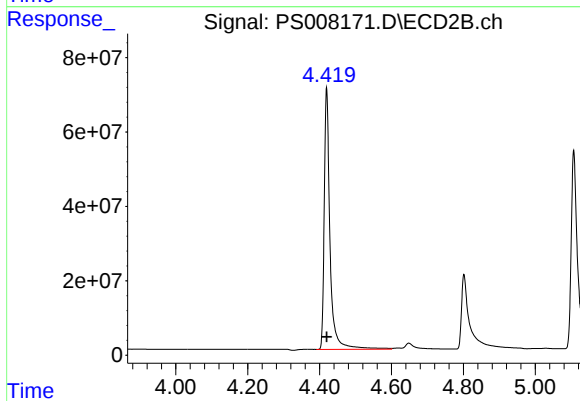
#1 Dalapon

R.T.: 1.682 min
Delta R.T.: 0.000 min
Response: 673300811
Conc: 660.01 ng/ml



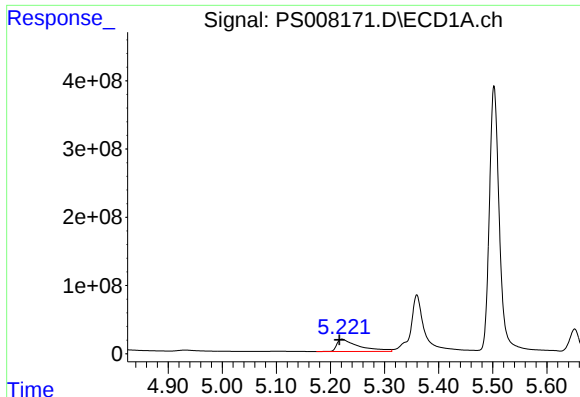
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 1694473761
Conc: 682.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

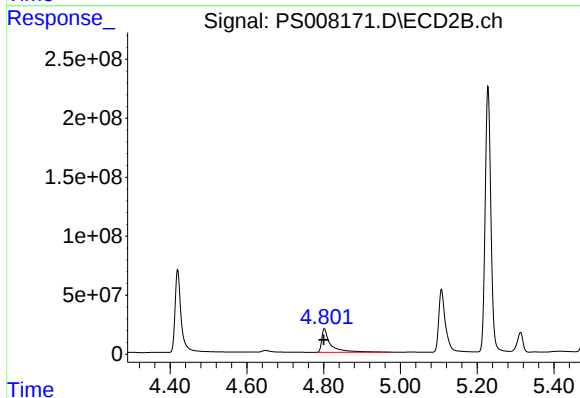
R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 788738836
Conc: 677.37 ng/ml



#3 4-Nitrophenol

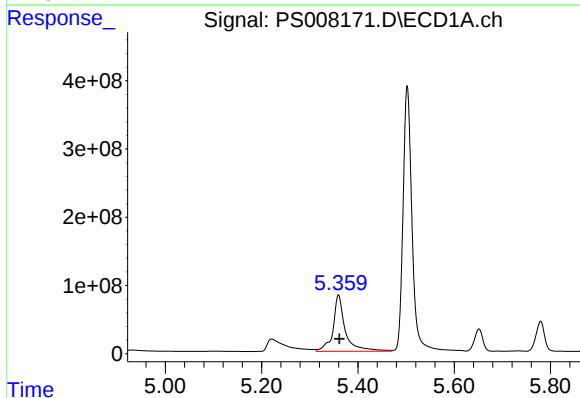
R.T.: 5.221 min
Delta R.T.: 0.004 min
Response: 506074354
Conc: 740.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



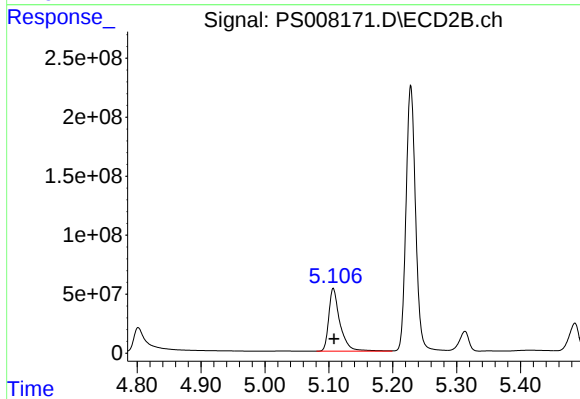
#3 4-Nitrophenol

R.T.: 4.802 min
Delta R.T.: 0.001 min
Response: 323135995
Conc: 652.33 ng/ml



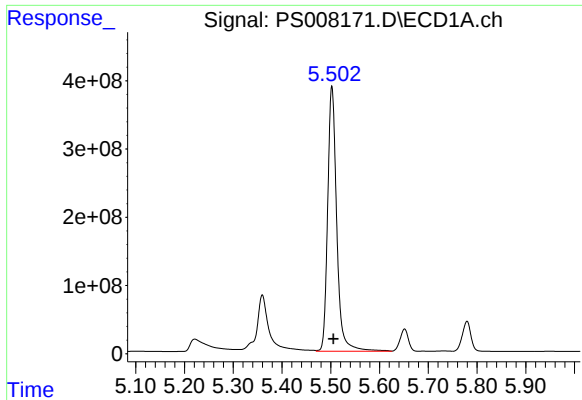
#4 2,4-DCAA

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 1468471297
Conc: 726.84 ng/ml



#4 2,4-DCAA

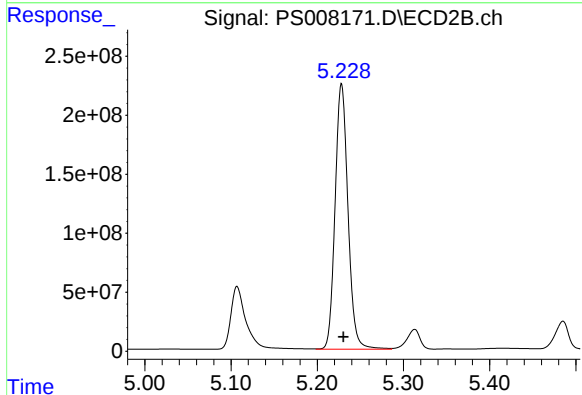
R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 647003201
Conc: 722.60 ng/ml



#5 DICAMBA

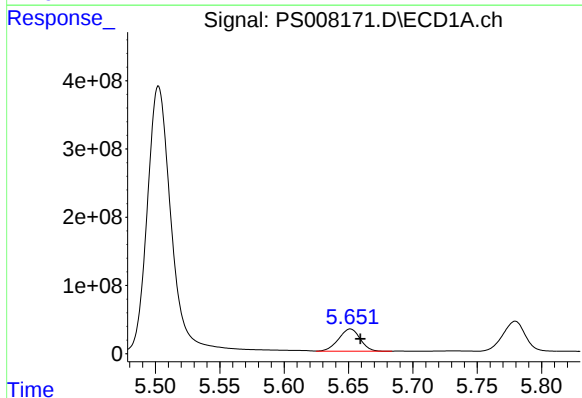
R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 5023084968
Conc: 690.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



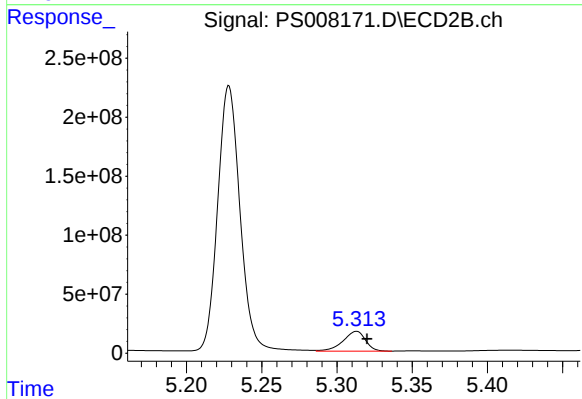
#5 DICAMBA

R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 2331159262
Conc: 684.24 ng/ml



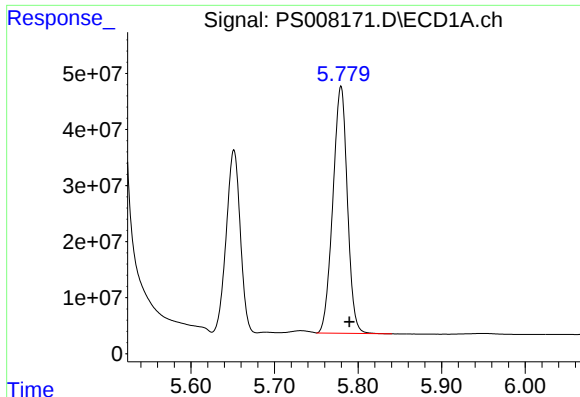
#6 MCP

R.T.: 5.651 min
Delta R.T.: -0.008 min
Response: 378330602
Conc: 69.37 ug/ml



#6 MCP

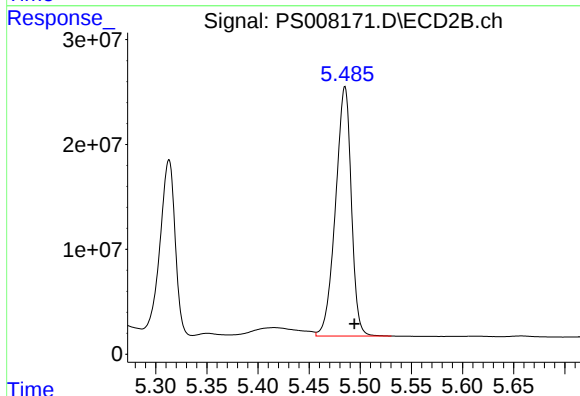
R.T.: 5.313 min
Delta R.T.: -0.007 min
Response: 175848180
Conc: 67.95 ug/ml



#7 MCPA

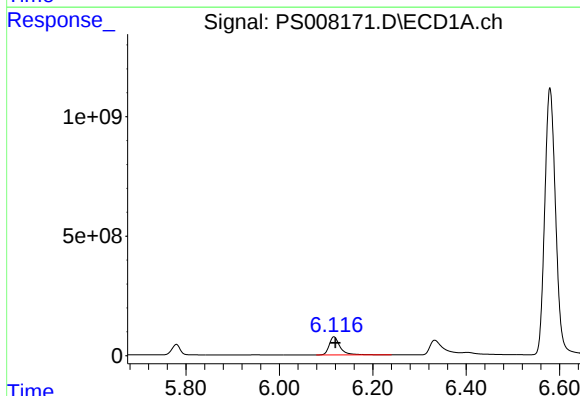
R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 530972764
Conc: 69.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



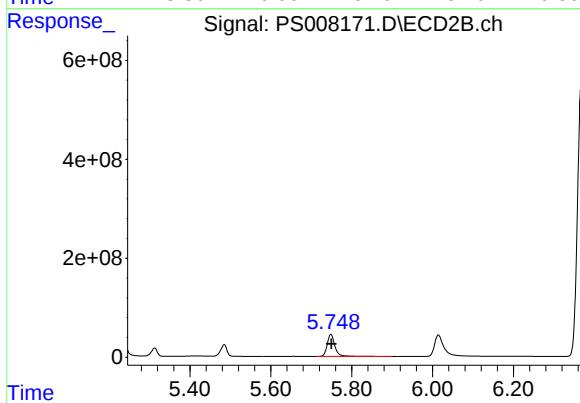
#7 MCPA

R.T.: 5.485 min
Delta R.T.: -0.009 min
Response: 255408693
Conc: 67.13 ug/ml



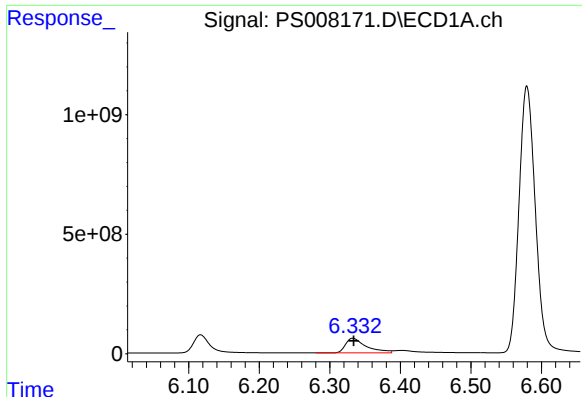
#8 DICHLORPROP

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 1214197330
Conc: 685.29 ng/ml



#8 DICHLORPROP

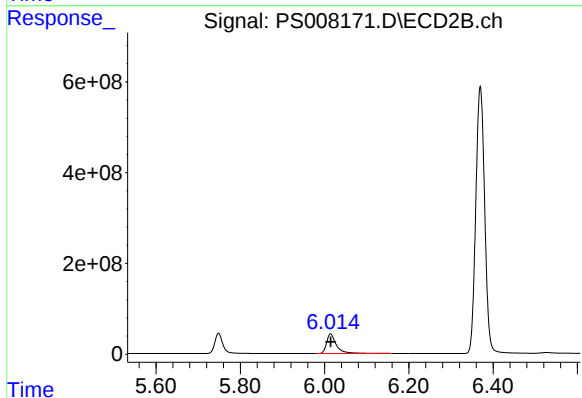
R.T.: 5.748 min
Delta R.T.: -0.002 min
Response: 585059802
Conc: 683.46 ng/ml



#9 2,4-D

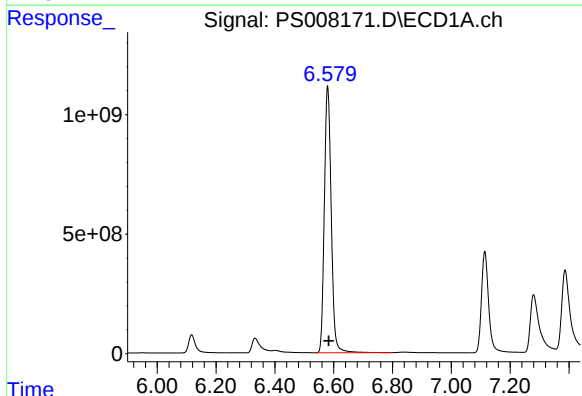
R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 1242890154
Conc: 757.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



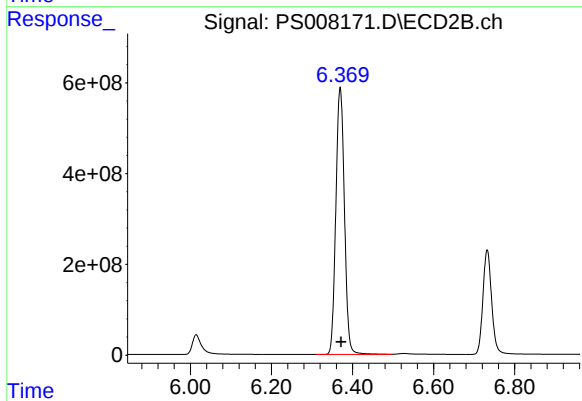
#9 2,4-D

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 698964496
Conc: 688.44 ng/ml



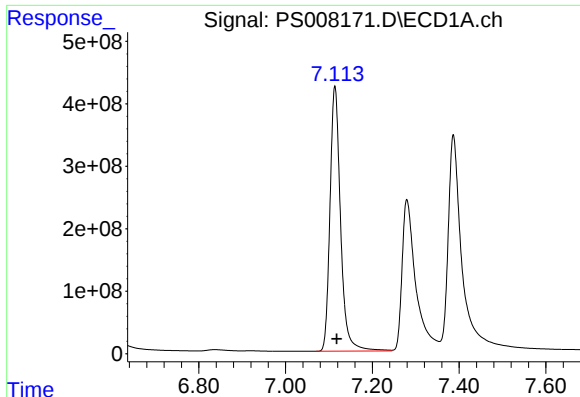
#10 Pentachlorophenol

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 18124517161
Conc: 692.02 ng/ml



#10 Pentachlorophenol

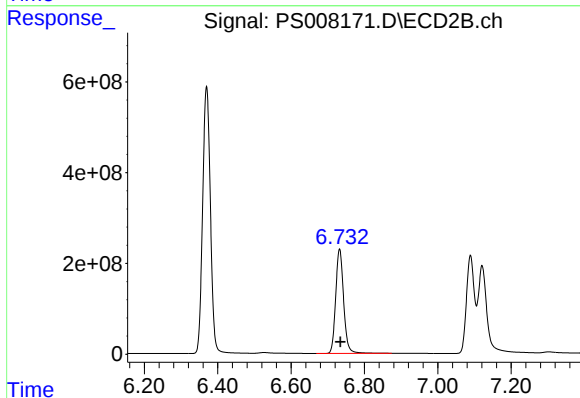
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 8650557734
Conc: 679.77 ng/ml



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

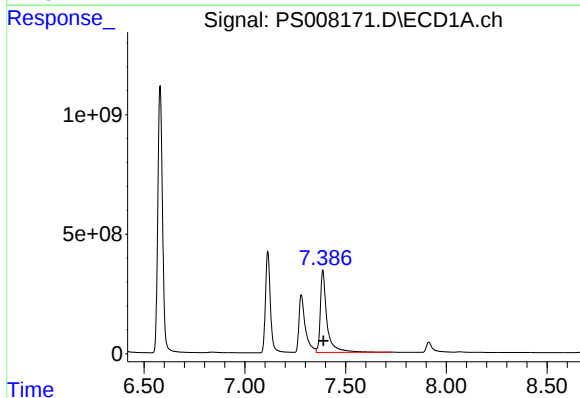
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 7179930633
Conc: 696.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



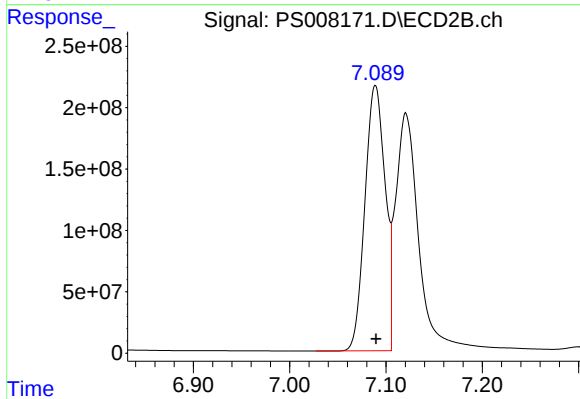
#11 2,4,5-TP (SILVEX)

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 3446062194
Conc: 689.63 ng/ml



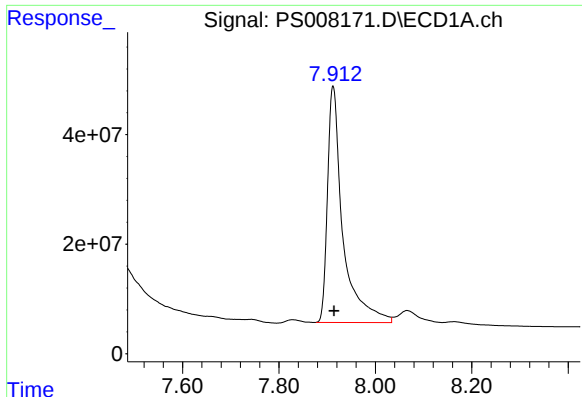
#12 2,4,5-T

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 7904099706
Conc: 657.78 ng/ml



#12 2,4,5-T

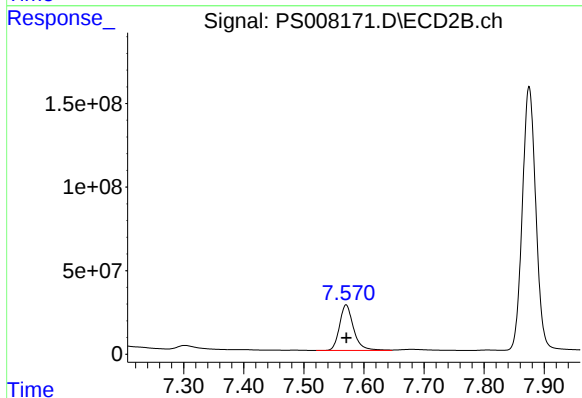
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 3152191677
Conc: 754.17 ng/ml



#13 2,4-DB

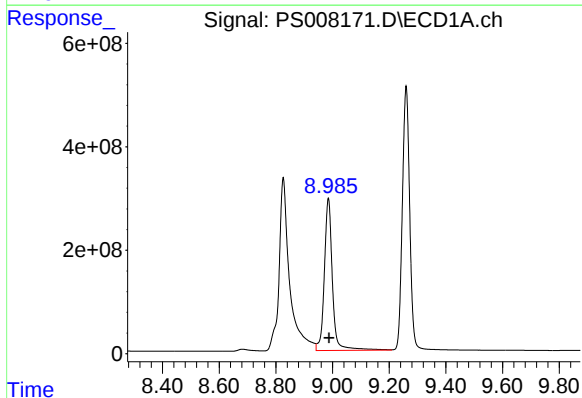
R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 956820763
Conc: 720.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



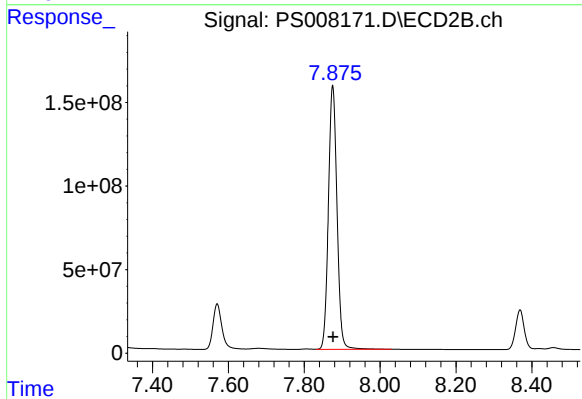
#13 2,4-DB

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 443378982
Conc: 708.75 ng/ml



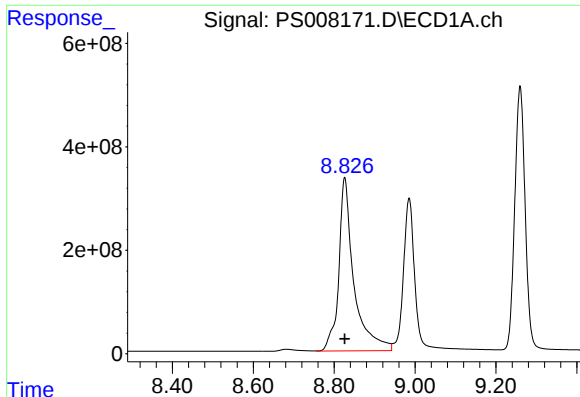
#14 DINOSEB

R.T.: 8.985 min
Delta R.T.: -0.003 min
Response: 5848881654
Conc: 603.57 ng/ml



#14 DINOSEB

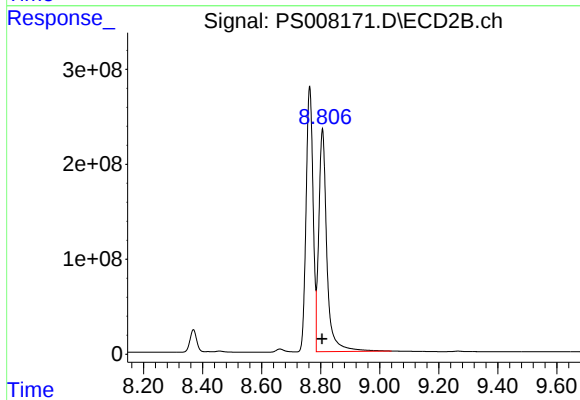
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 2471503001
Conc: 659.92 ng/ml



#15 Picloram

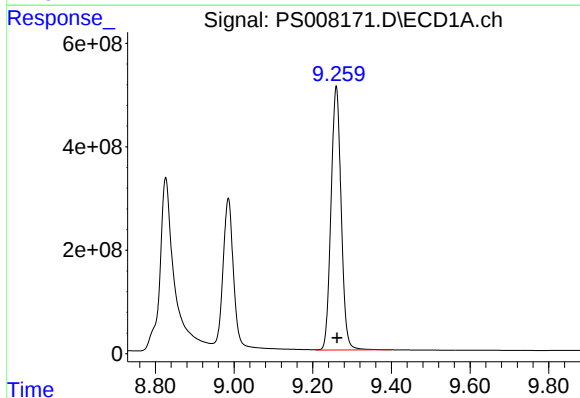
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 8707670810
Conc: 723.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



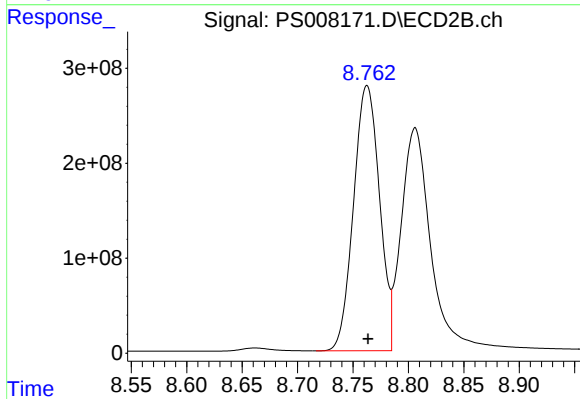
#15 Picloram

R.T.: 8.806 min
Delta R.T.: 0.001 min
Response: 4478132717
Conc: 686.14 ng/ml



#16 DCPA

R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 9149904201
Conc: 674.33 ng/ml



#16 DCPA

R.T.: 8.763 min
Delta R.T.: -0.001 min
Response: 4556211650
Conc: 682.99 ng/ml