

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
 Data File : PS005990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 20:00
 Operator : SM\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: Aug 10 03:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.552	5.273	1117.4E6	757.0E6	770.166	761.091
Target Compounds							
1) T	Dalapon	2.085	1.786	1218.0E6	751.9E6	657.181	596.450
2) T	3,5-DICHL...	4.905	4.568	1462.3E6	913.7E6	704.986	704.333
3) T	4-Nitroph...	5.402	4.951	444.3E6	352.2E6	738.586	710.923
5) T	DICAMBA	5.709	5.404	4416.1E6	2716.3E6	739.411	727.643
6) T	MCPD	5.866	5.493	354.1E6	212.6E6	76.428	74.627
7) T	MCPA	6.003	5.676	478.4E6	308.6E6	73.307	73.328
8) T	DICHLORPROP	6.347	5.957	1040.1E6	662.1E6	723.295	716.877
9) T	2,4-D	6.565	6.230	1063.4E6	751.5E6	709.555	699.530
10) T	Pentachlo...	6.830	6.603	15120.3E6	9242.1E6	723.244	711.869
11) T	2,4,5-TP ...	7.366	6.966	5985.6E6	3733.9E6	724.479	719.808
12) T	2,4,5-T	7.642	7.328	5986.8E6	3266.2E6	717.260	687.089
13) T	2,4-DB	8.174	7.817	753.6E6	461.5E6	713.734	710.976
14) T	DINOSEB	9.266	8.128	4513.6E6	2504.5E6	695.116	673.008
15) T	Picloram	9.109	9.075	4762.1E6	3074.4E6	406.843	409.252
16) T	DCPA	9.538	9.028	7174.7E6	4697.9E6	705.563	712.449

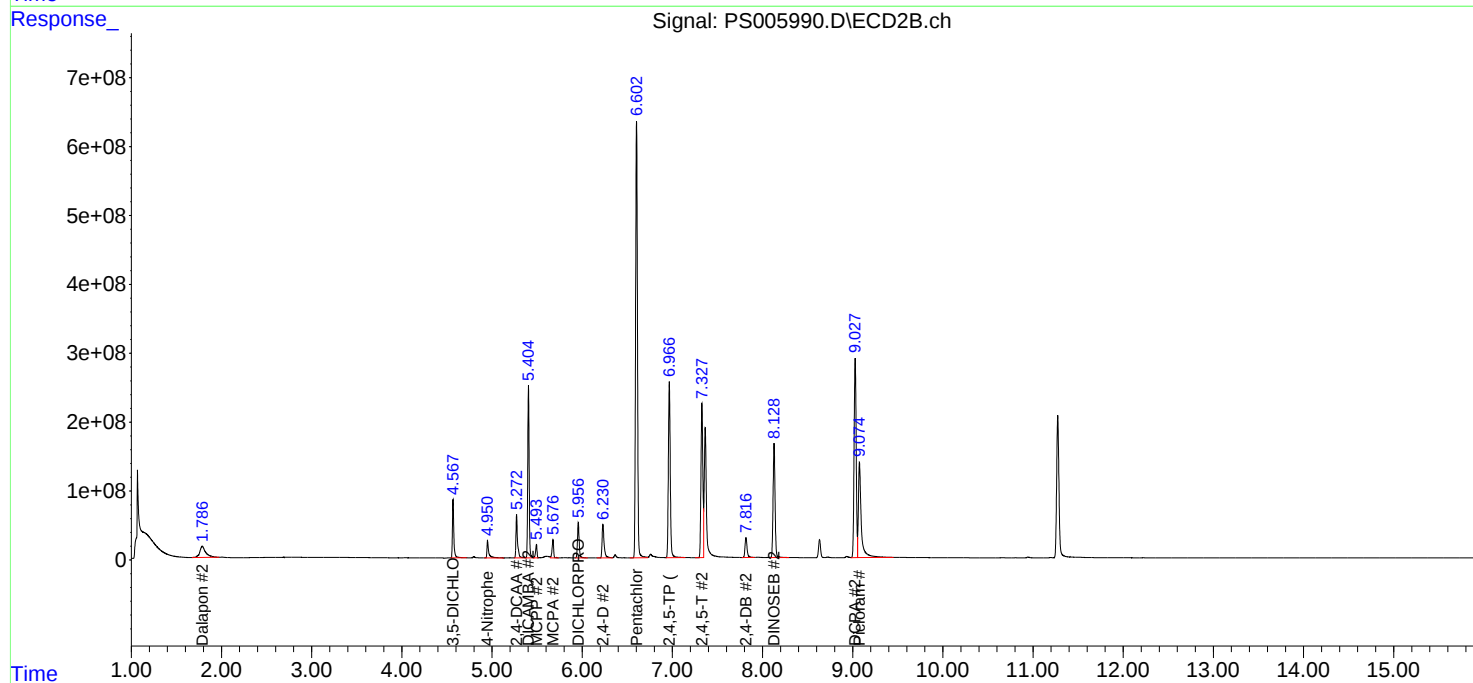
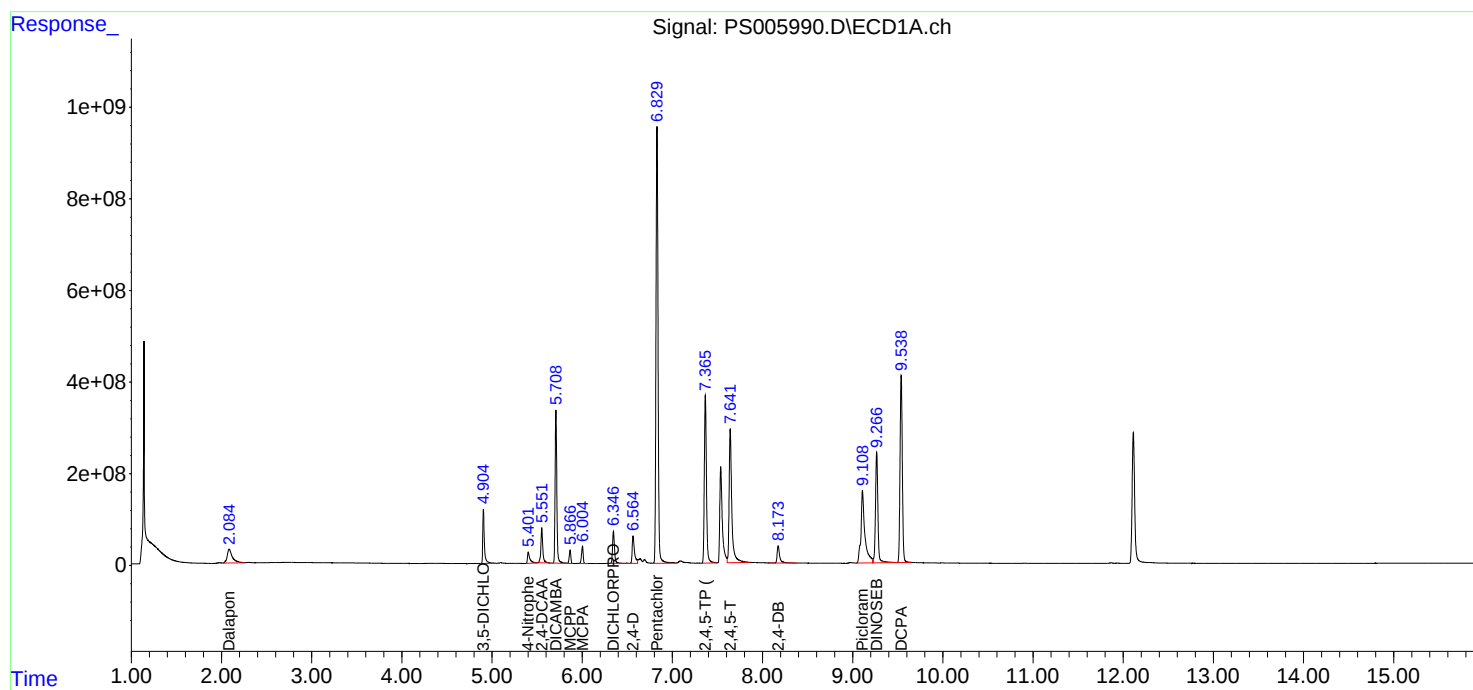
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

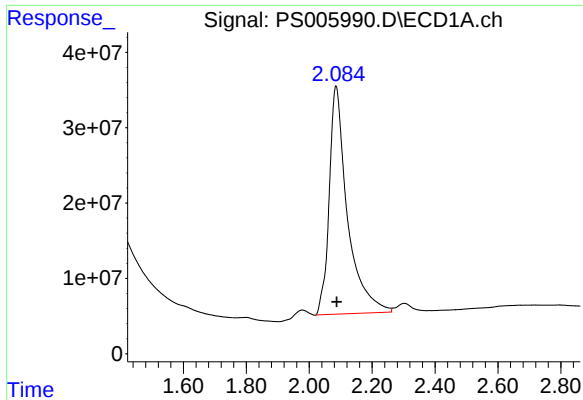
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
Data File : PS005990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 20:00
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:16:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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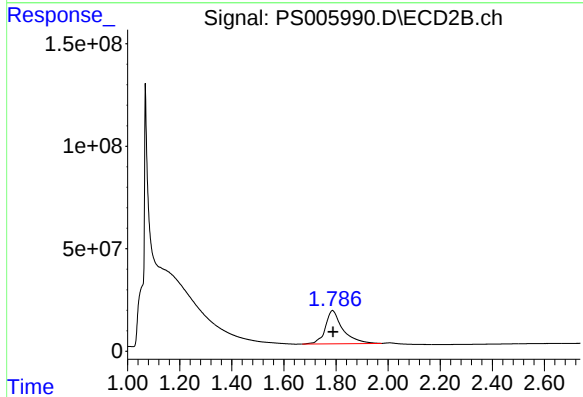




#1 Dalapon

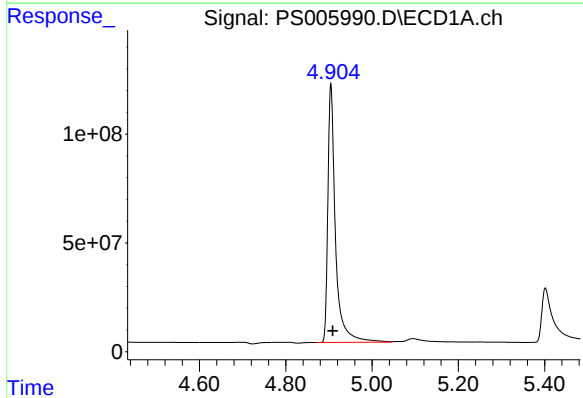
R.T.: 2.085 min
Delta R.T.: -0.002 min
Response: 1217955340
Conc: 657.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



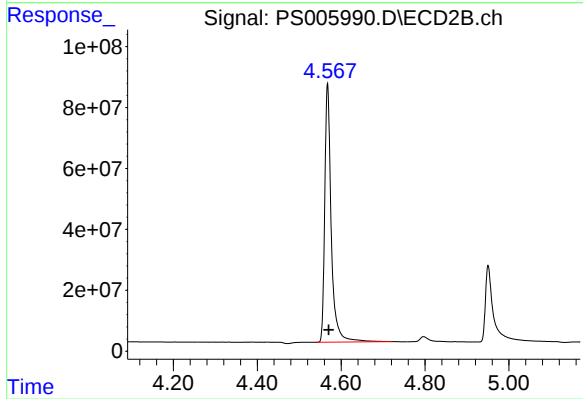
#1 Dalapon

R.T.: 1.786 min
Delta R.T.: -0.002 min
Response: 751871739
Conc: 596.45 ng/ml



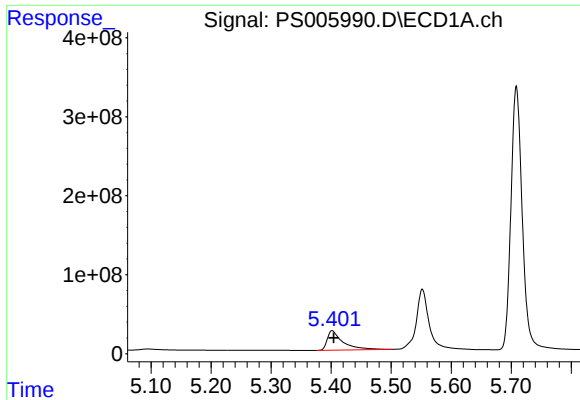
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 1462257158
Conc: 704.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

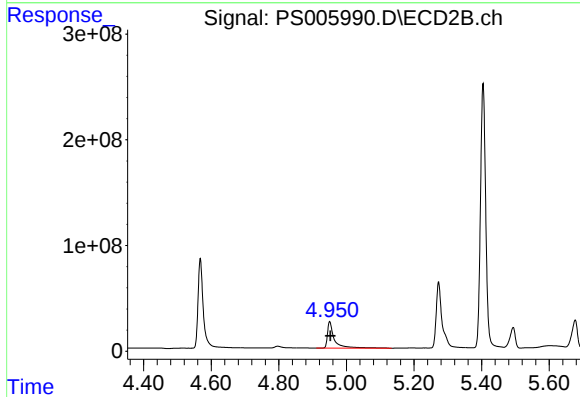
R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 913741695
Conc: 704.33 ng/ml



#3 4-Nitrophenol

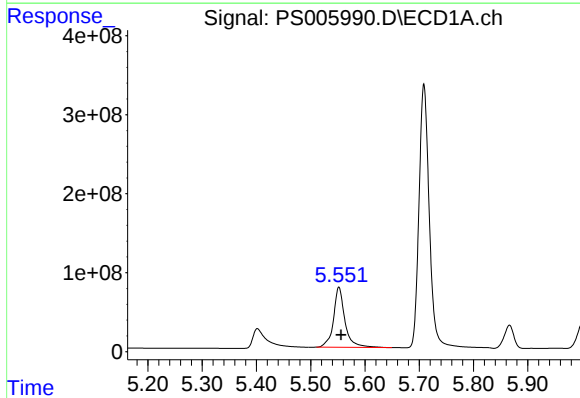
R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 444280083
Conc: 738.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



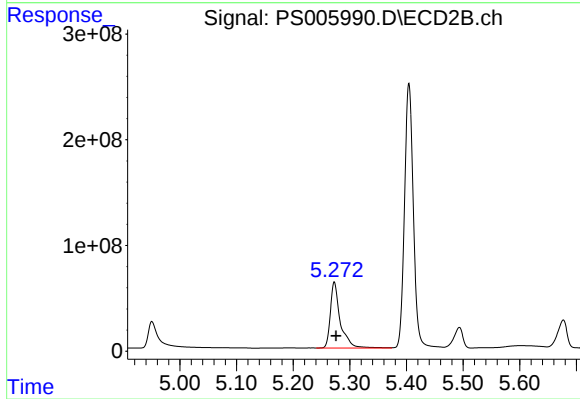
#3 4-Nitrophenol

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 352179500
Conc: 710.92 ng/ml



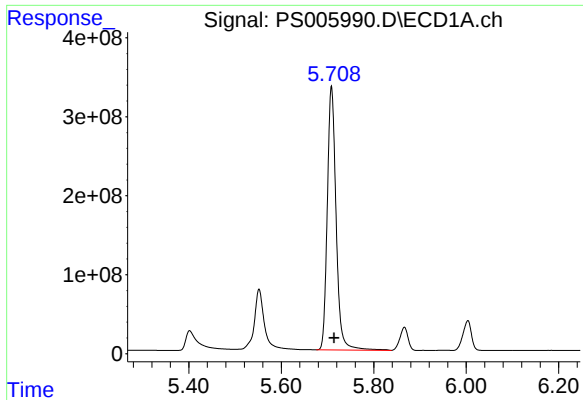
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 1117370149
Conc: 770.17 ng/ml



#4 2,4-DCAA

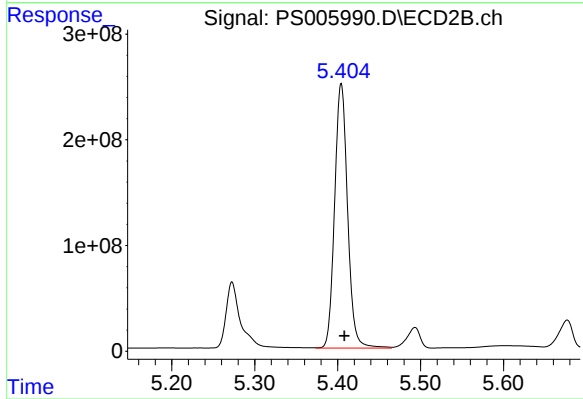
R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 757040817
Conc: 761.09 ng/ml



#5 DICAMBA

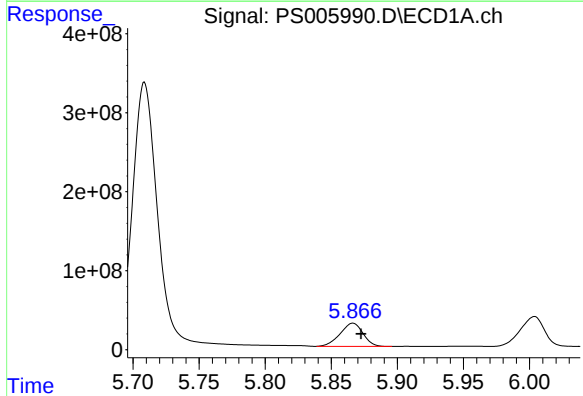
R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 4416110962
Conc: 739.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



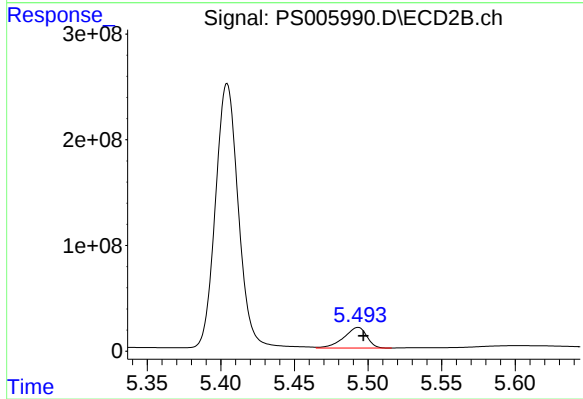
#5 DICAMBA

R.T.: 5.404 min
Delta R.T.: -0.004 min
Response: 2716333622
Conc: 727.64 ng/ml



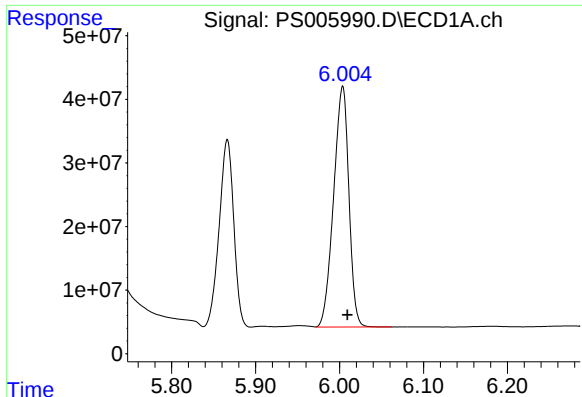
#6 MCP

R.T.: 5.866 min
Delta R.T.: -0.006 min
Response: 354124097
Conc: 76.43 ug/ml



#6 MCP

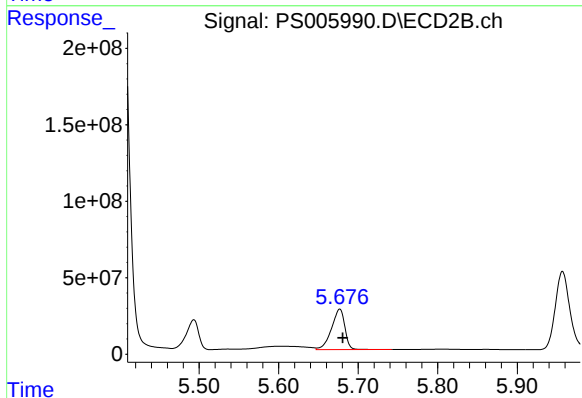
R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 212553251
Conc: 74.63 ug/ml



#7 MCPA

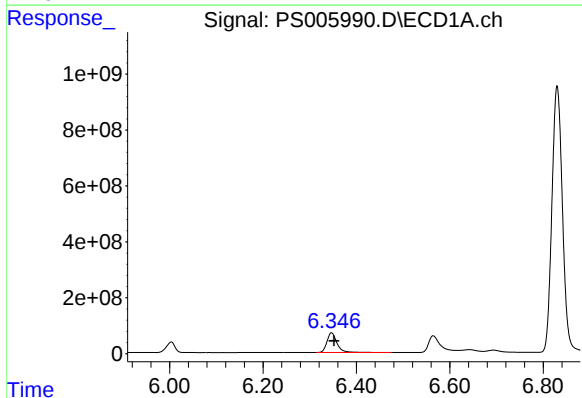
R.T.: 6.003 min
Delta R.T.: -0.006 min
Response: 478370251
Conc: 73.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



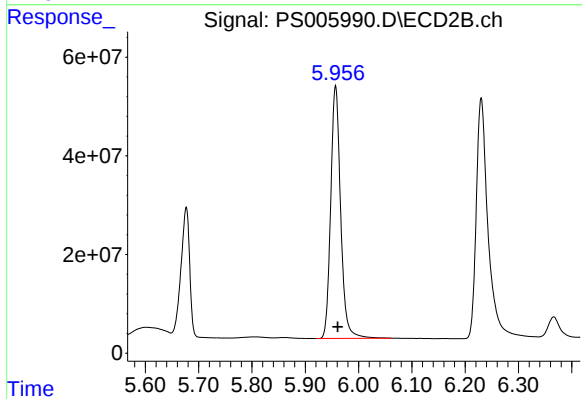
#7 MCPA

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 308641056
Conc: 73.33 ug/ml



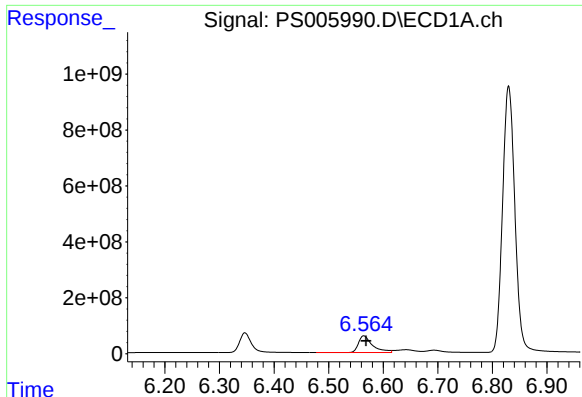
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 1040144495
Conc: 723.29 ng/ml



#8 DICHLORPROP

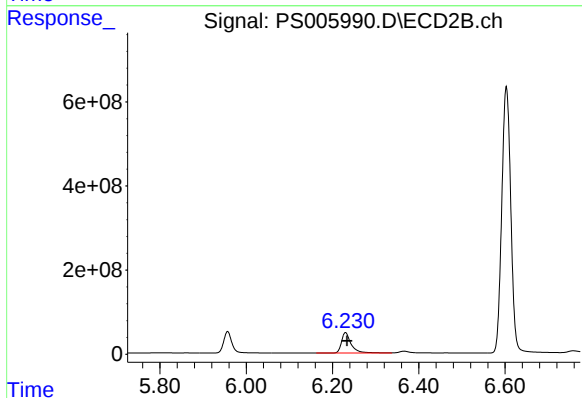
R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 662050846
Conc: 716.88 ng/ml



#9 2,4-D

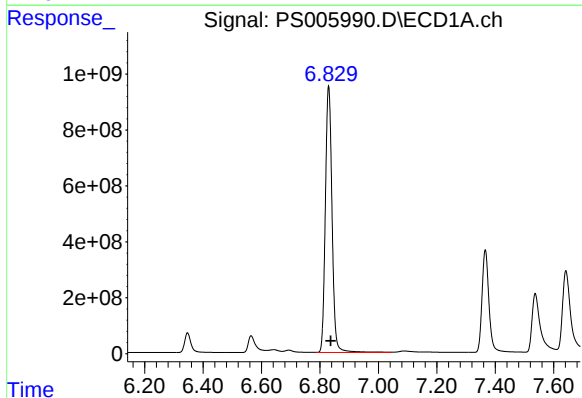
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 1063388008
Conc: 709.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



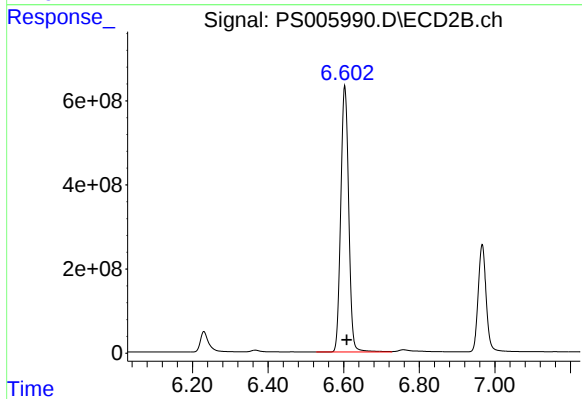
#9 2,4-D

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 751503609
Conc: 699.53 ng/ml



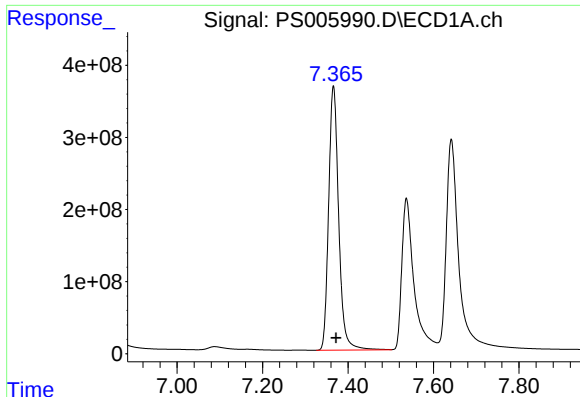
#10 Pentachlorophenol

R.T.: 6.830 min
Delta R.T.: -0.007 min
Response: 15120257144
Conc: 723.24 ng/ml



#10 Pentachlorophenol

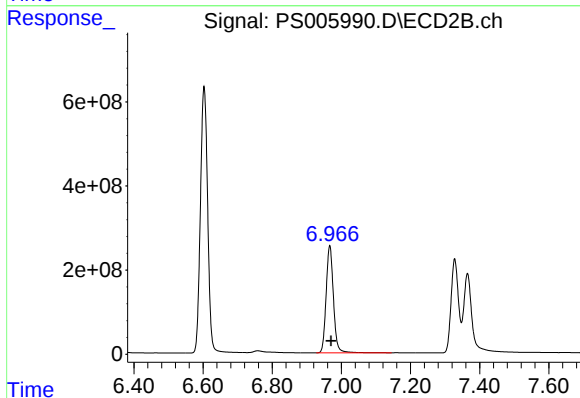
R.T.: 6.603 min
Delta R.T.: -0.005 min
Response: 9242124020
Conc: 711.87 ng/ml



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

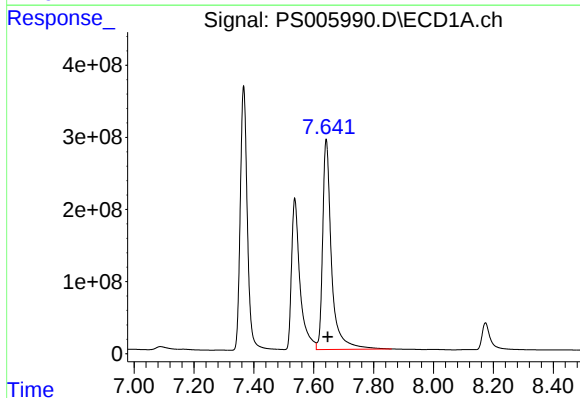
R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 5985626928
Conc: 724.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



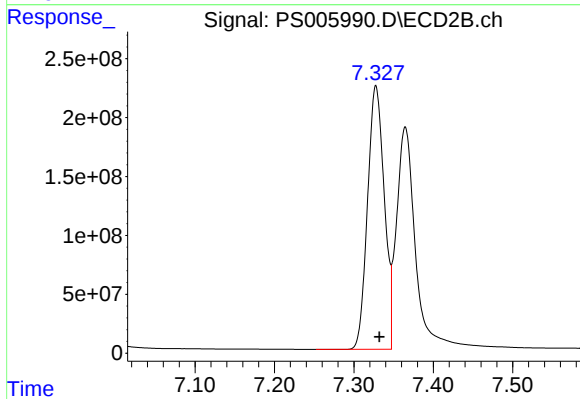
#11 2,4,5-TP (SILVEX)

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 3733866510
Conc: 719.81 ng/ml



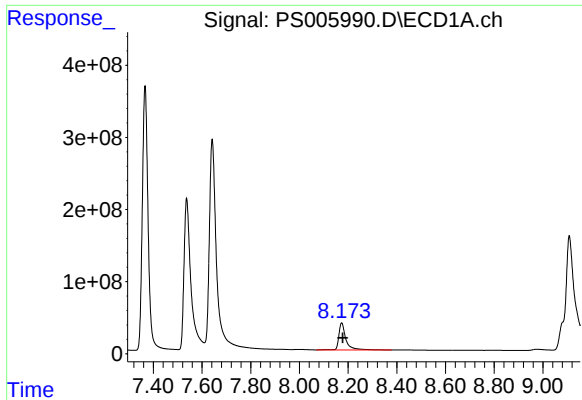
#12 2,4,5-T

R.T.: 7.642 min
Delta R.T.: -0.005 min
Response: 5986777626
Conc: 717.26 ng/ml



#12 2,4,5-T

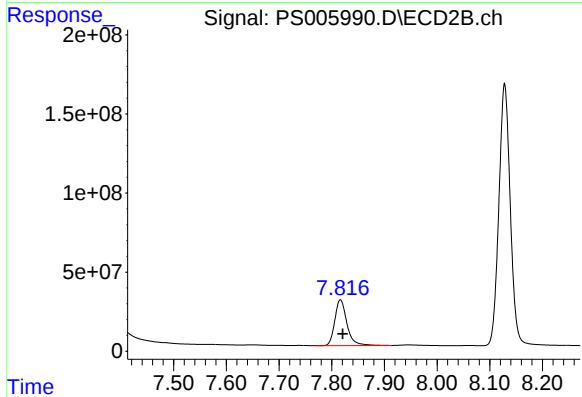
R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 3266222665
Conc: 687.09 ng/ml



#13 2,4-DB

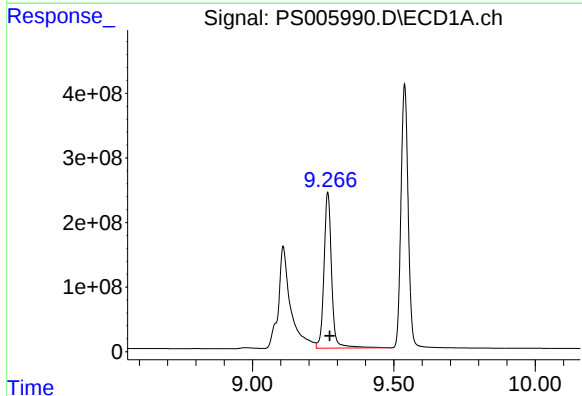
R.T.: 8.174 min
Delta R.T.: -0.005 min
Response: 753640683
Conc: 713.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



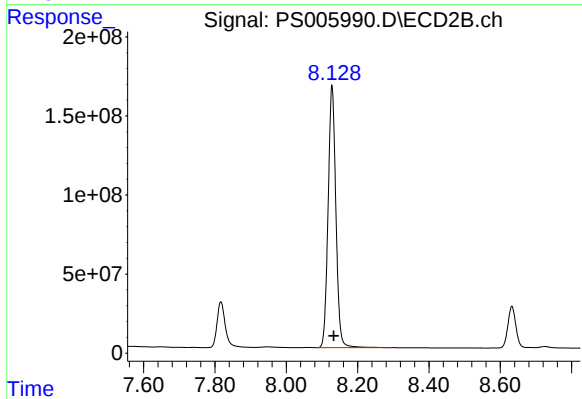
#13 2,4-DB

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 461509398
Conc: 710.98 ng/ml



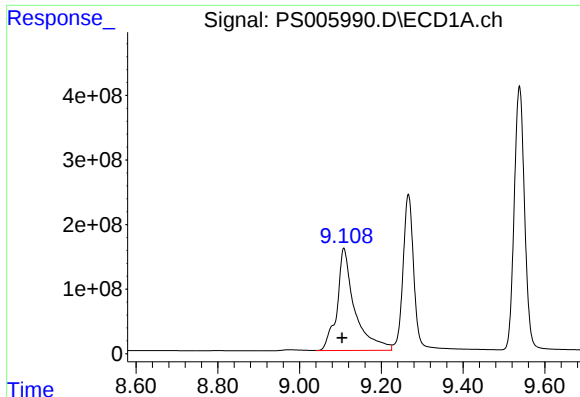
#14 DINOSEB

R.T.: 9.266 min
Delta R.T.: -0.007 min
Response: 4513597618
Conc: 695.12 ng/ml



#14 DINOSEB

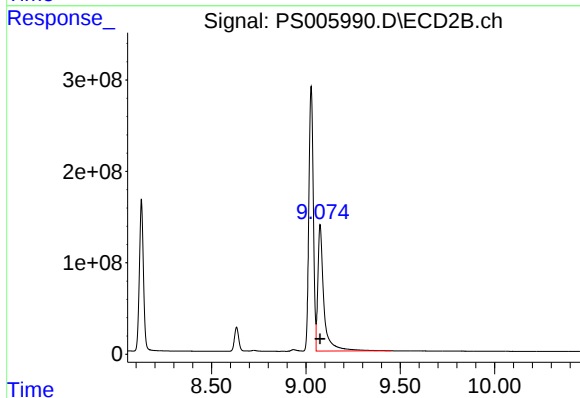
R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 2504458523
Conc: 673.01 ng/ml



#15 Picloram

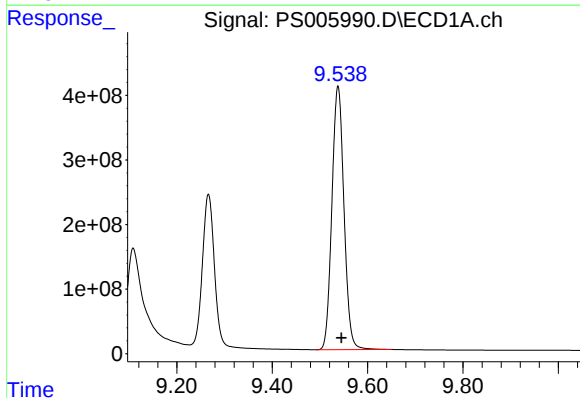
R.T.: 9.109 min
Delta R.T.: 0.005 min
Response: 4762105387
Conc: 406.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



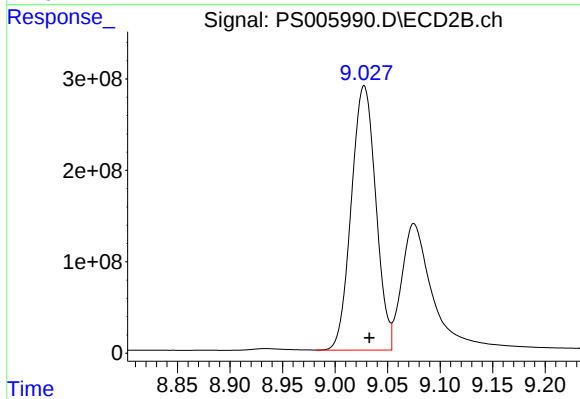
#15 Picloram

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 3074381613
Conc: 409.25 ng/ml



#16 DCPA

R.T.: 9.538 min
Delta R.T.: -0.007 min
Response: 7174667213
Conc: 705.56 ng/ml



#16 DCPA

R.T.: 9.028 min
Delta R.T.: -0.005 min
Response: 4697907296
Conc: 712.45 ng/ml