

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010620\
 Data File : PS008310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 11:12
 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: Jan 07 02:47:58 2020
 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	5.109	1473.4E6	617.9E6	729.273	690.096
Target Compounds							
1) T	Dalapon	1.962	1.682	1637.9E6	661.4E6	682.270	648.313
2) T	3,5-DICHL...	4.745	4.420	1667.2E6	730.8E6	671.121	627.580
3) T	4-Nitroph...	5.219	4.802	559.0E6	322.2E6	817.947	650.397
5) T	DICAMBA	5.503	5.231	4995.0E6	2232.5E6	686.931	655.275
6) T	MCPD	5.653	5.315	368.4E6	166.9E6	67.540	64.497
7) T	MCPA	5.781	5.487	519.8E6	244.0E6	67.970	64.124
8) T	DICHLORPROP	6.118	5.751	1214.3E6	556.0E6	685.333	649.528
9) T	2,4-D	6.333	6.017	1282.6E6	665.4E6	781.588	655.379
10) T	Pentachlo...	6.581	6.373	18134.6E6	8266.7E6	692.400	649.602
11) T	2,4,5-TP ...	7.115	6.735	7179.5E6	3303.2E6	696.048	661.040
12) T	2,4,5-T	7.387	7.090	7968.4E6	3109.2E6	663.130	743.892
13) T	2,4-DB	7.911	7.572	1019.4E6	442.2E6	767.195	706.870
14) T	DINOSEB	8.987	7.877	5929.3E6	2461.9E6	611.871	657.365
15) T	Picloram	8.823	8.808	9939.7E6	4805.6E6	806.710	736.313
16) T	DCPA	9.260	8.766	9115.1E6	4395.7E6	671.758	658.924

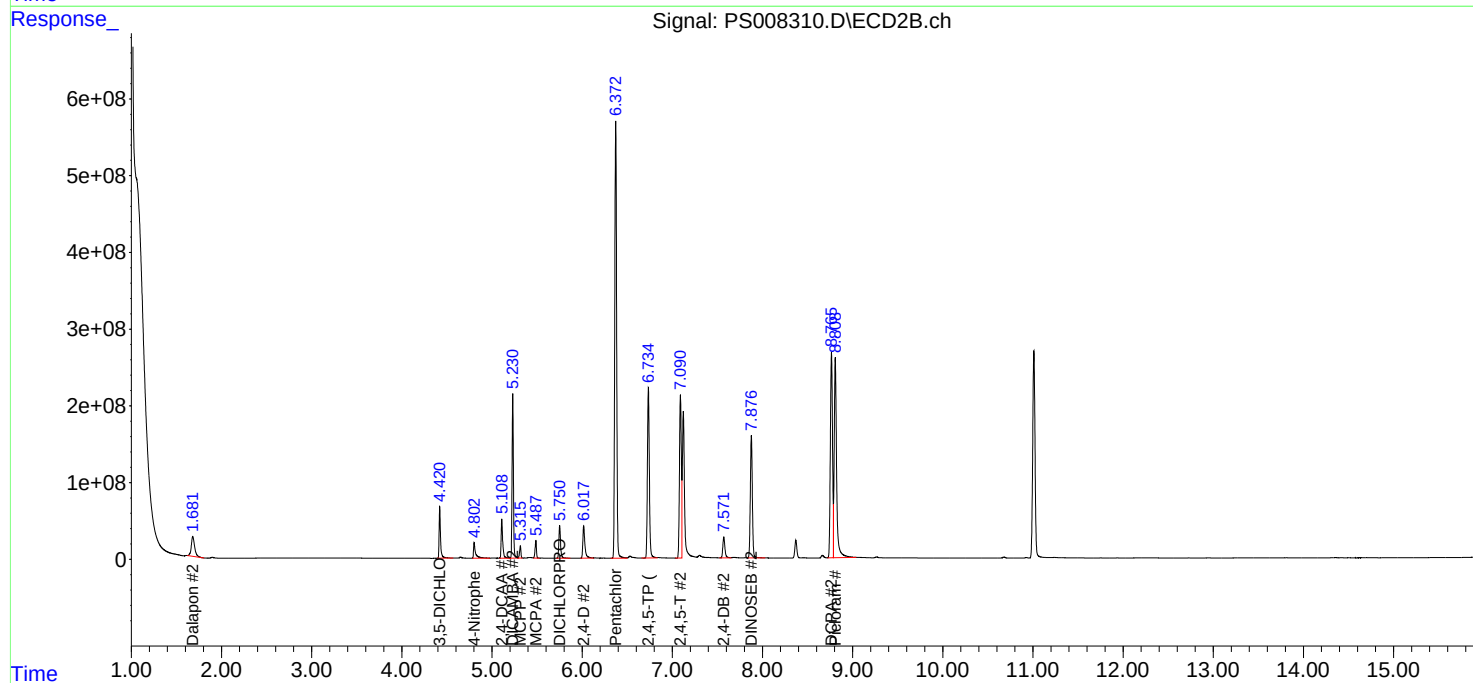
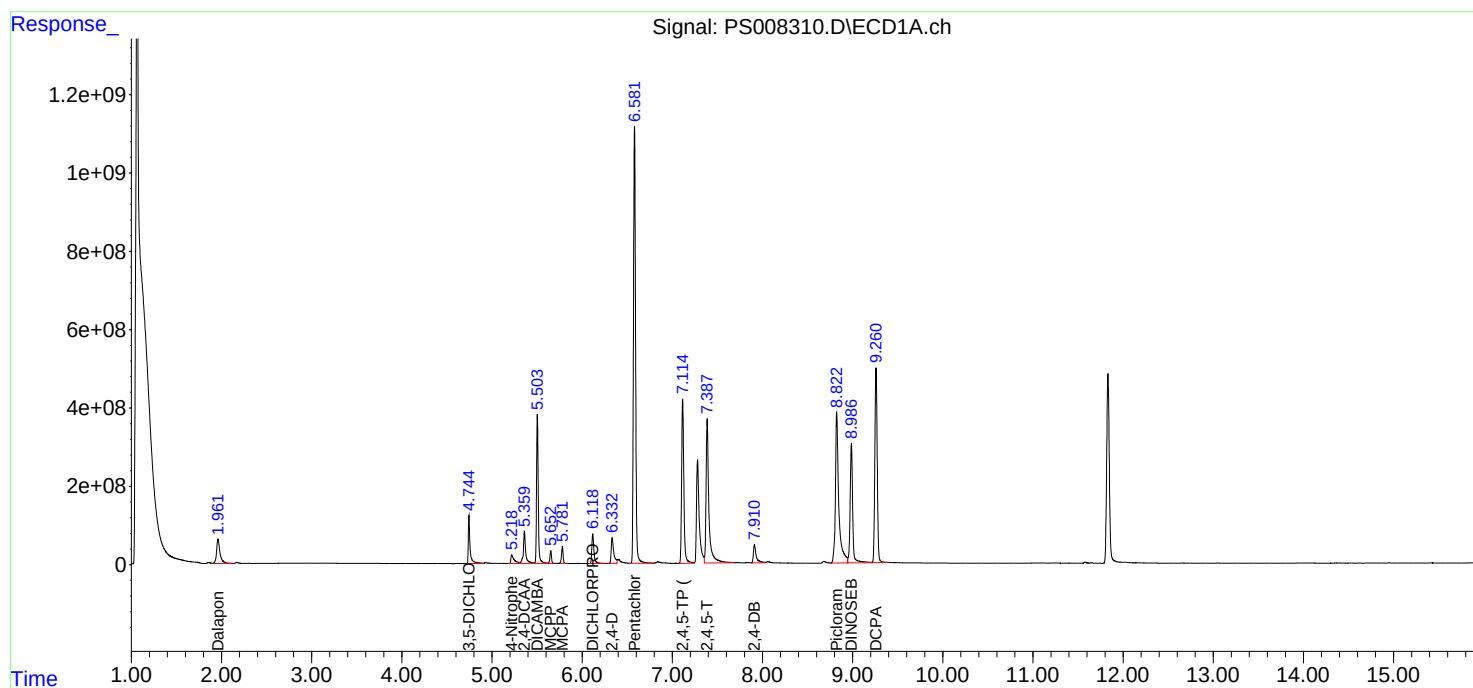
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

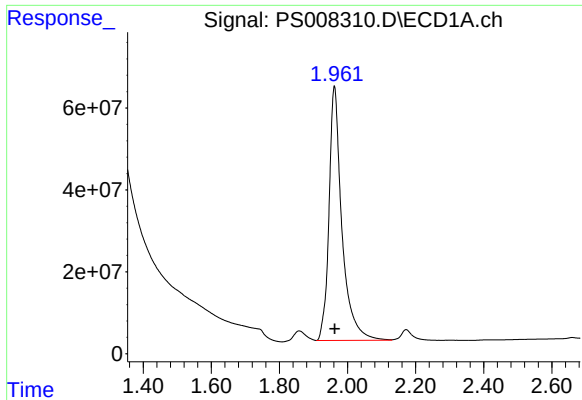
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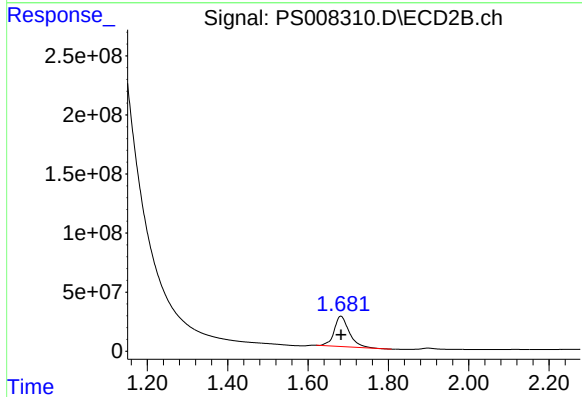




#1 Dalapon

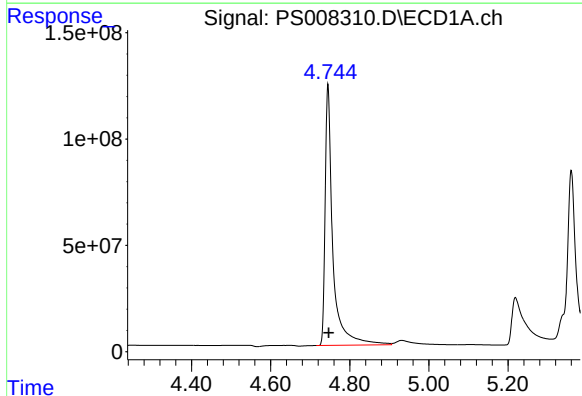
R.T.: 1.962 min
Delta R.T.: -0.001 min
Response: 1637872052
Conc: 682.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



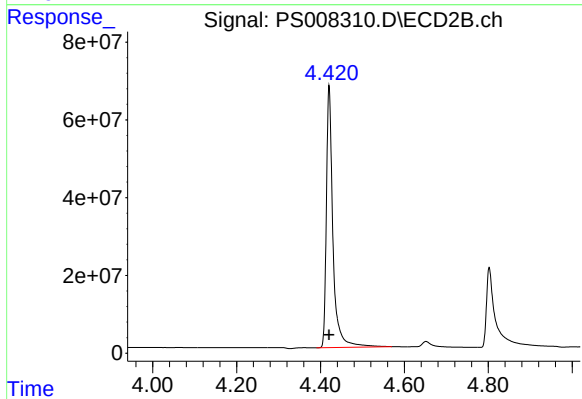
#1 Dalapon

R.T.: 1.682 min
Delta R.T.: 0.000 min
Response: 661363540
Conc: 648.31 ng/ml



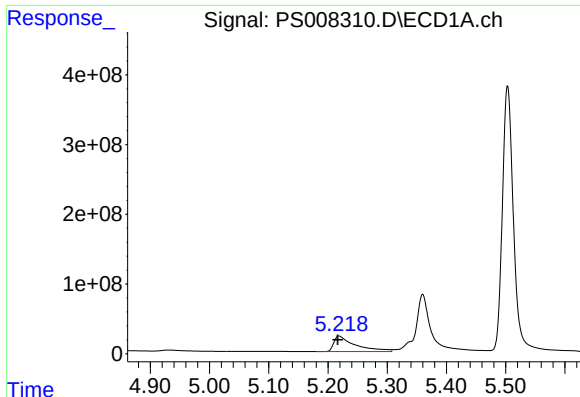
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 1667219805
Conc: 671.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

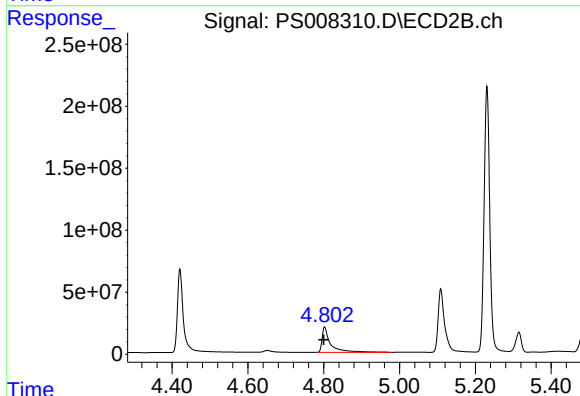
R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 730759676
Conc: 627.58 ng/ml



#3 4-Nitrophenol

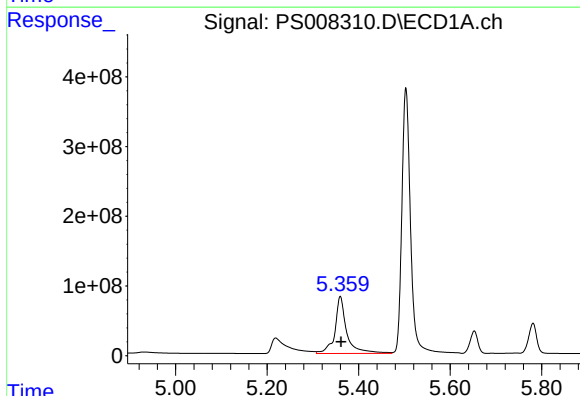
R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 558979601
Conc: 817.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



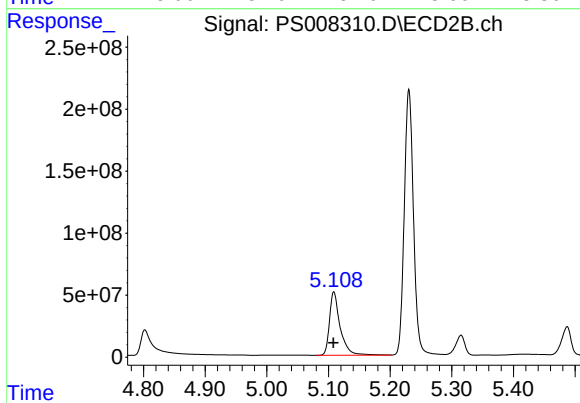
#3 4-Nitrophenol

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 322178654
Conc: 650.40 ng/ml



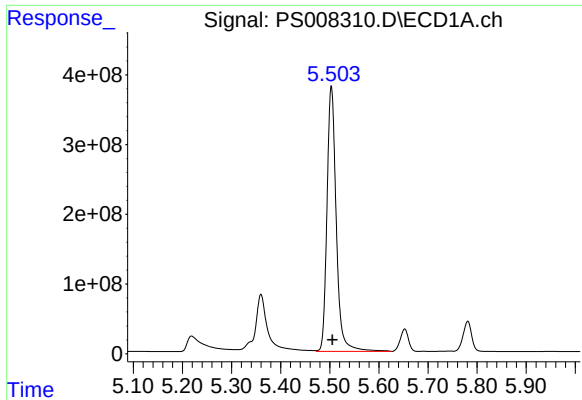
#4 2,4-DCAA

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 1473382113
Conc: 729.27 ng/ml



#4 2,4-DCAA

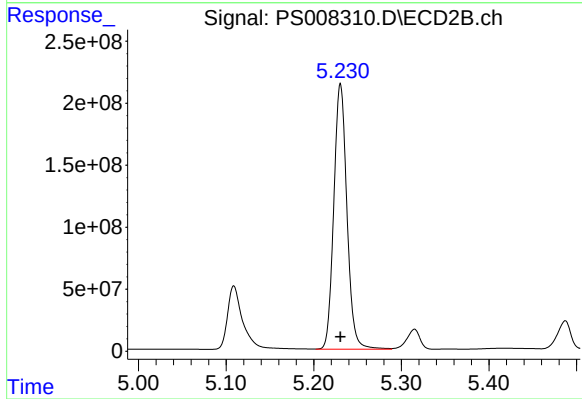
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 617899525
Conc: 690.10 ng/ml



#5 DICAMBA

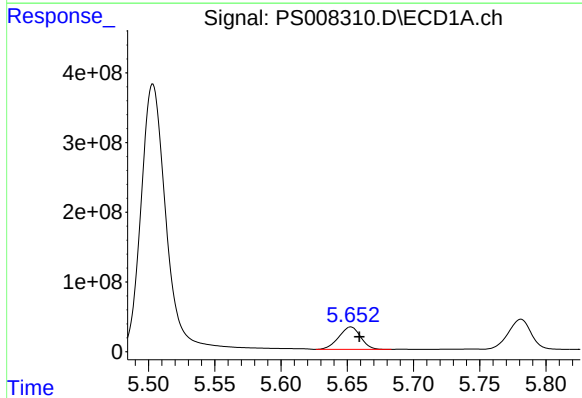
R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 4995024788
Conc: 686.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



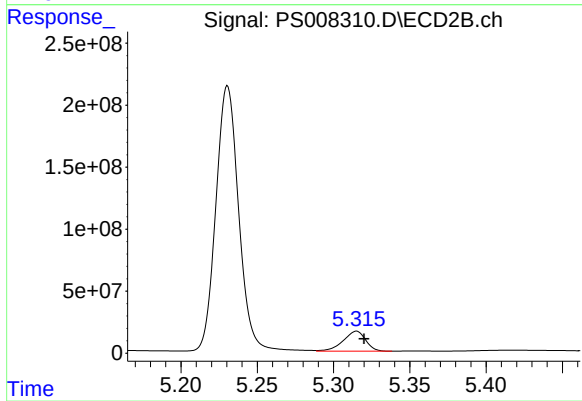
#5 DICAMBA

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 2232475566
Conc: 655.27 ng/ml



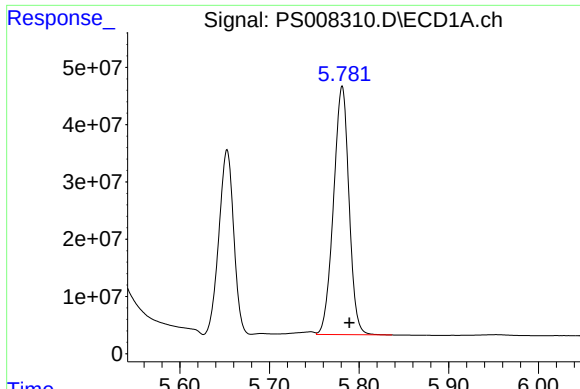
#6 MCP

R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 368362670
Conc: 67.54 ug/ml



#6 MCP

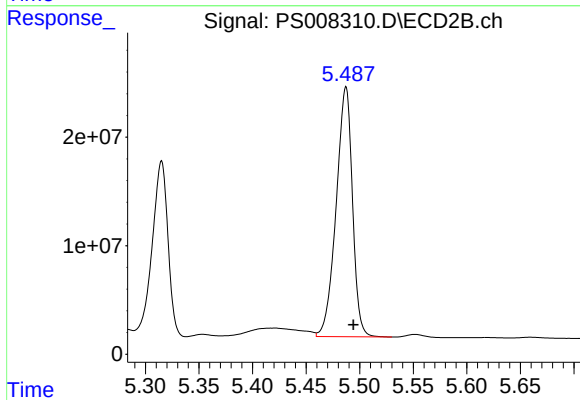
R.T.: 5.315 min
Delta R.T.: -0.005 min
Response: 166919744
Conc: 64.50 ug/ml



#7 MCPA

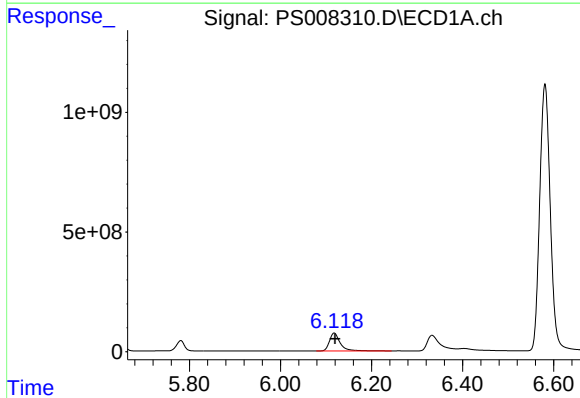
R.T.: 5.781 min
Delta R.T.: -0.008 min
Response: 519828295
Conc: 67.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



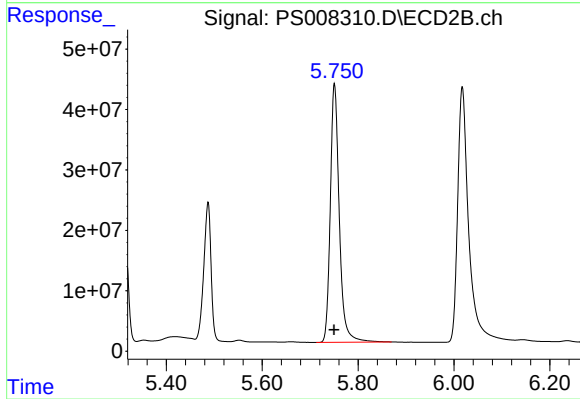
#7 MCPA

R.T.: 5.487 min
Delta R.T.: -0.007 min
Response: 243954382
Conc: 64.12 ug/ml



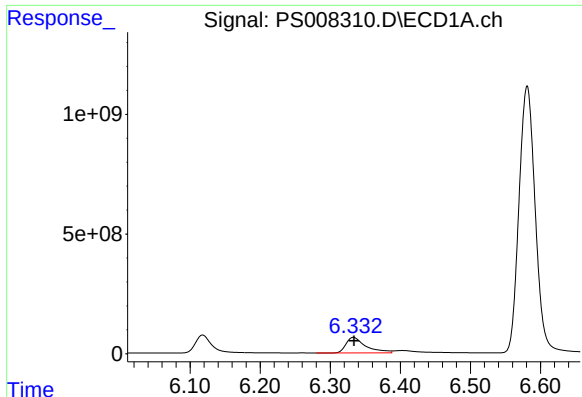
#8 DICHLORPROP

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 1214266519
Conc: 685.33 ng/ml



#8 DICHLORPROP

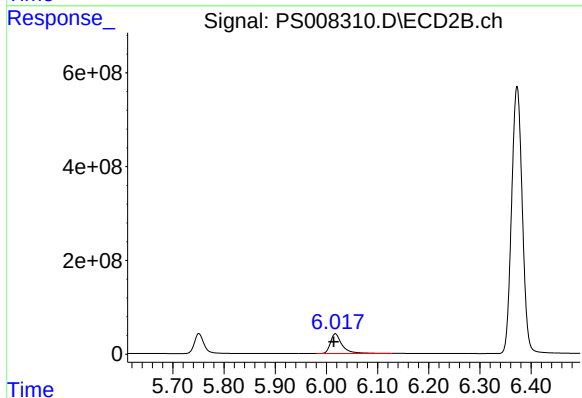
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 556012797
Conc: 649.53 ng/ml



#9 2,4-D

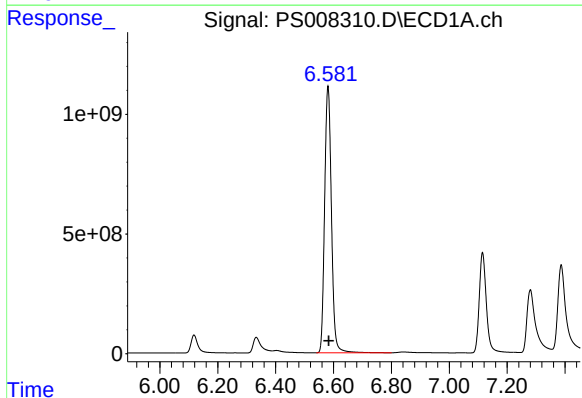
R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 1282593057
Conc: 781.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



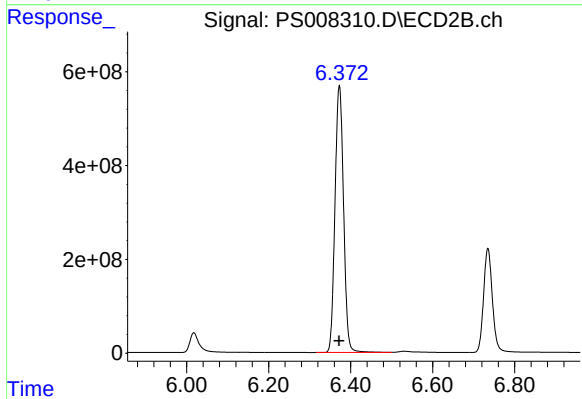
#9 2,4-D

R.T.: 6.017 min
Delta R.T.: 0.003 min
Response: 665396609
Conc: 655.38 ng/ml



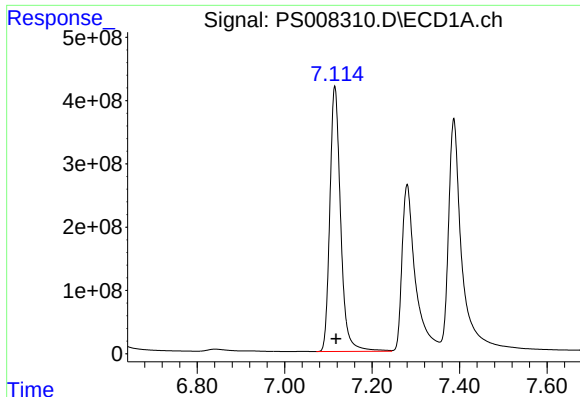
#10 Pentachlorophenol

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 18134603125
Conc: 692.40 ng/ml



#10 Pentachlorophenol

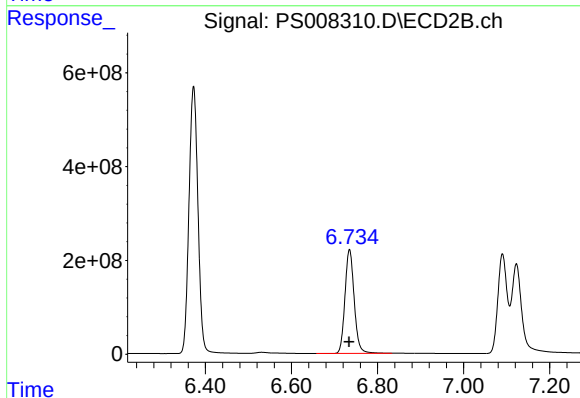
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 8266667185
Conc: 649.60 ng/ml



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

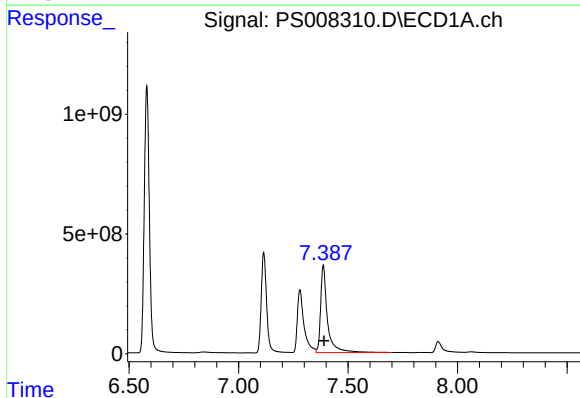
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 7179467394
Conc: 696.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



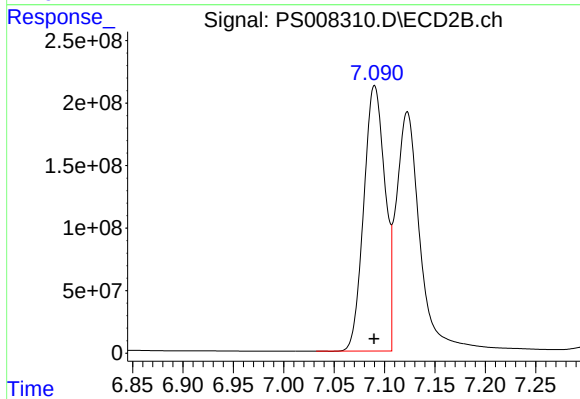
#11 2,4,5-TP (SILVEX)

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 3303211766
Conc: 661.04 ng/ml



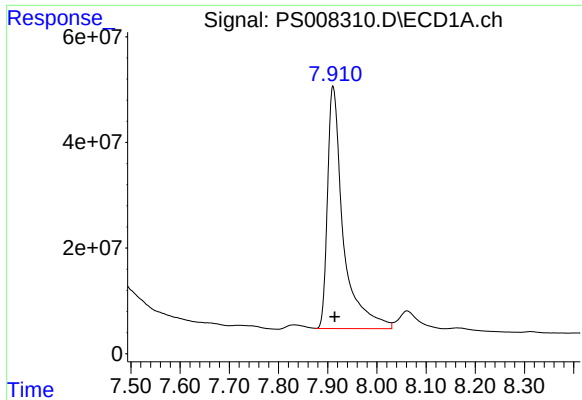
#12 2,4,5-T

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 7968394466
Conc: 663.13 ng/ml



#12 2,4,5-T

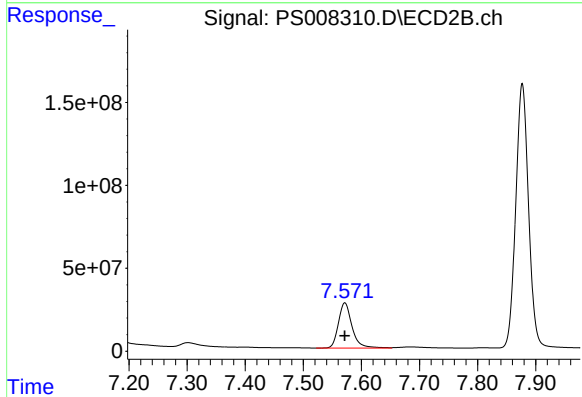
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 3109245483
Conc: 743.89 ng/ml



#13 2,4-DB

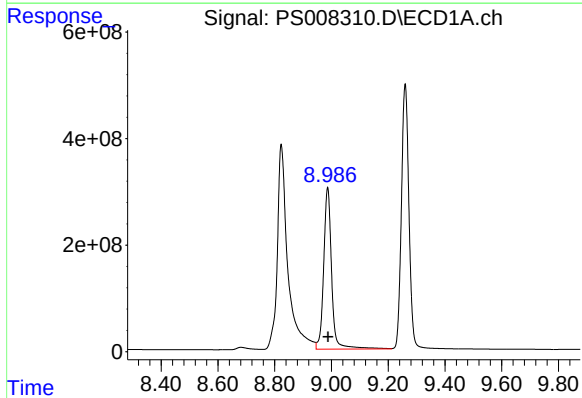
R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 1019387217
Conc: 767.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



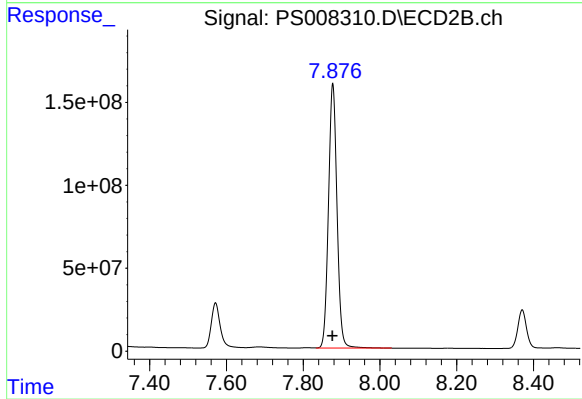
#13 2,4-DB

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 442201010
Conc: 706.87 ng/ml



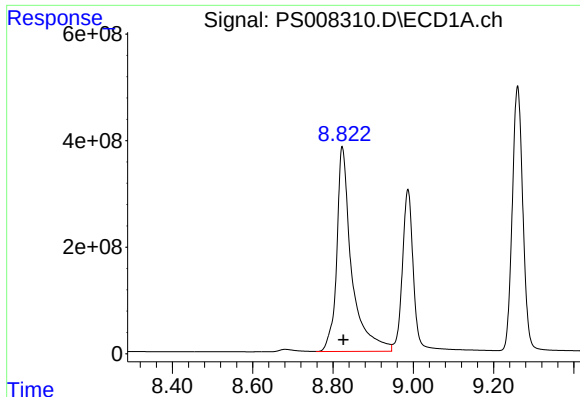
#14 DINOSEB

R.T.: 8.987 min
Delta R.T.: -0.001 min
Response: 5929323179
Conc: 611.87 ng/ml



#14 DINOSEB

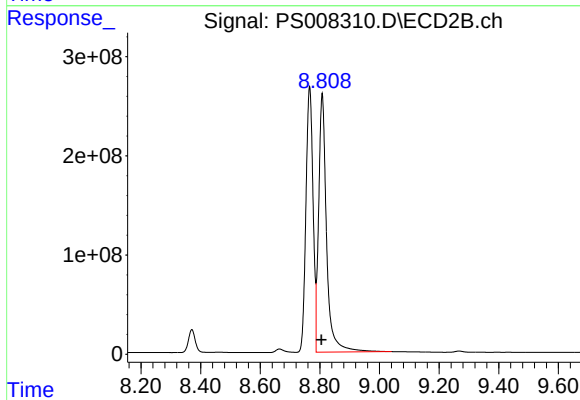
R.T.: 7.877 min
Delta R.T.: 0.001 min
Response: 2461942506
Conc: 657.37 ng/ml



#15 Picloram

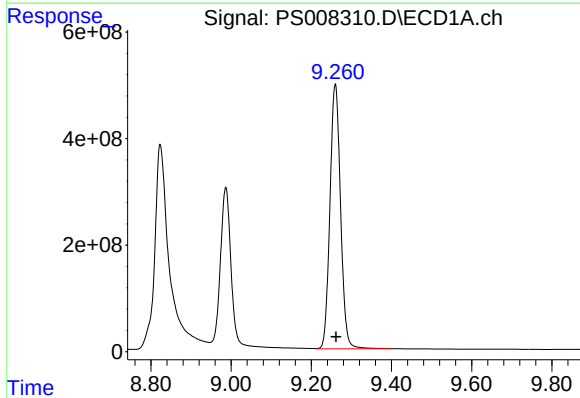
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 9939709003
Conc: 806.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



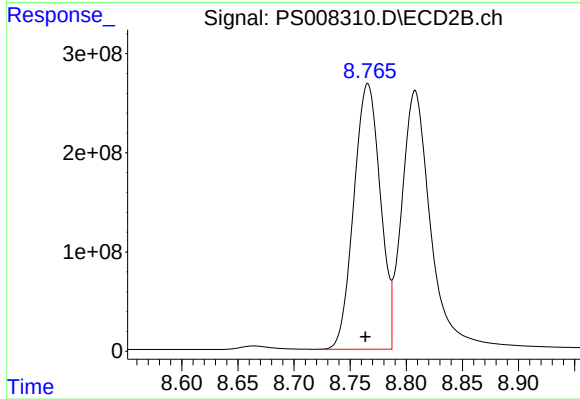
#15 Picloram

R.T.: 8.808 min
Delta R.T.: 0.003 min
Response: 4805623450
Conc: 736.31 ng/ml



#16 DCPA

R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 9115060462
Conc: 671.76 ng/ml



#16 DCPA

R.T.: 8.766 min
Delta R.T.: 0.002 min
Response: 4395659324
Conc: 658.92 ng/ml