

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 16:44
 Operator : SM\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:01:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 05:59:30 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	5.501	5.230	602.8E6	333.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.068	1.777	680.1E6	374.9E6	682.500	682.500
2) T	3,5-DICHL...	4.868	4.533	720.8E6	387.5E6	697.500	697.500
3) T	4-Nitroph...	5.353	4.915	255.3E6	157.3E6	682.500	682.500
5) T	DICAMBA	5.653	5.358	2110.6E6	1161.9E6	705.000	705.000
6) T	MCPD	5.804	5.441	147.7E6	79258050	70.500	70.500
7) T	MCPA	5.937	5.619	208.2E6	123.5E6	69.750	69.750
8) T	DICHLORPROP	6.281	5.897	510.8E6	279.9E6	705.000	705.000
9) T	2,4-D	6.497	6.168	564.4E6	344.8E6	705.000	705.000
10) T	Pentachlo...	6.757	6.535	8161.3E6	4420.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.292	6.898	3153.9E6	1669.9E6	712.500	712.500
12) T	2,4,5-T	7.565	7.258	3406.7E6	1611.6E6	712.500	712.500
13) T	2,4-DB	8.095	7.744	434.1E6	205.9E6	712.500	712.500
14) T	DINOSEB	9.183	8.054	2467.1E6	1218.2E6	705.000	705.000
15) T	Picloram	9.017	8.991	5037.7E6	2773.3E6	712.500	712.500
16) T	DCPA	9.456	8.949	4156.7E6	2333.5E6	720.000	720.000

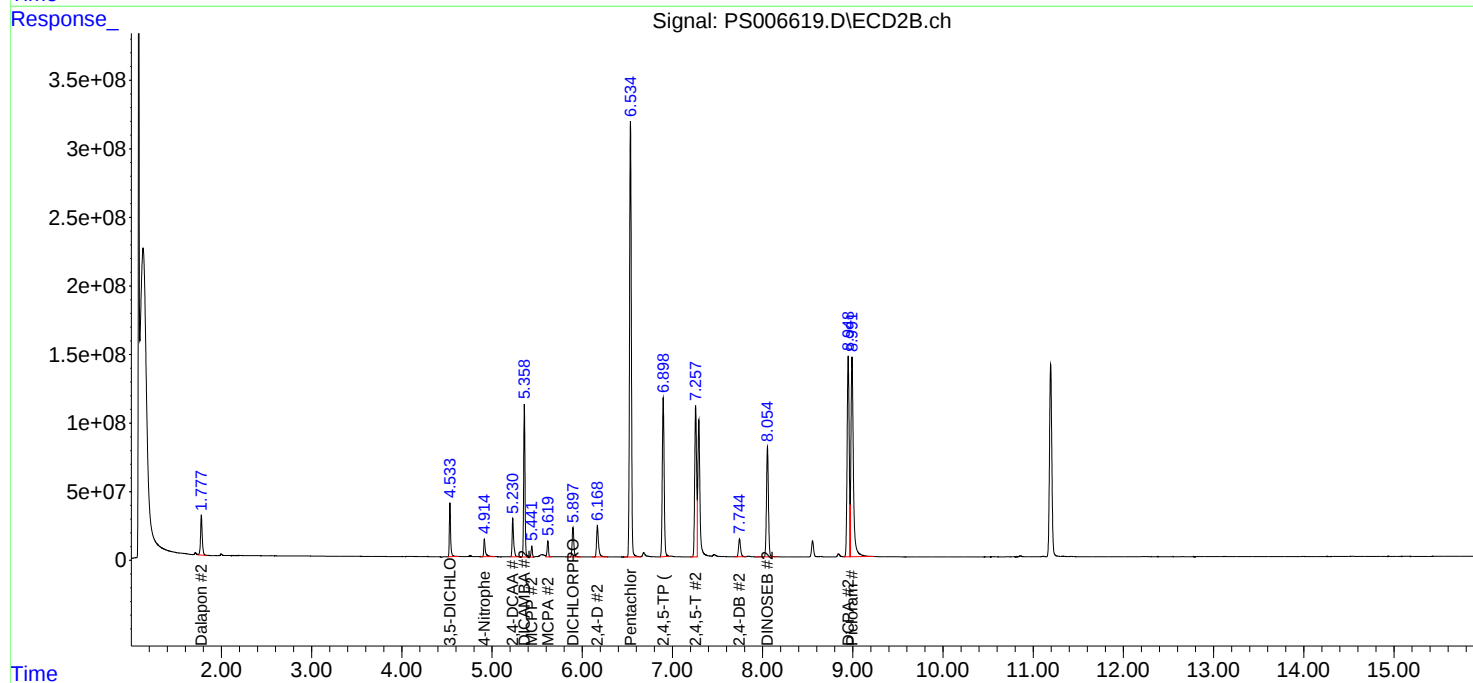
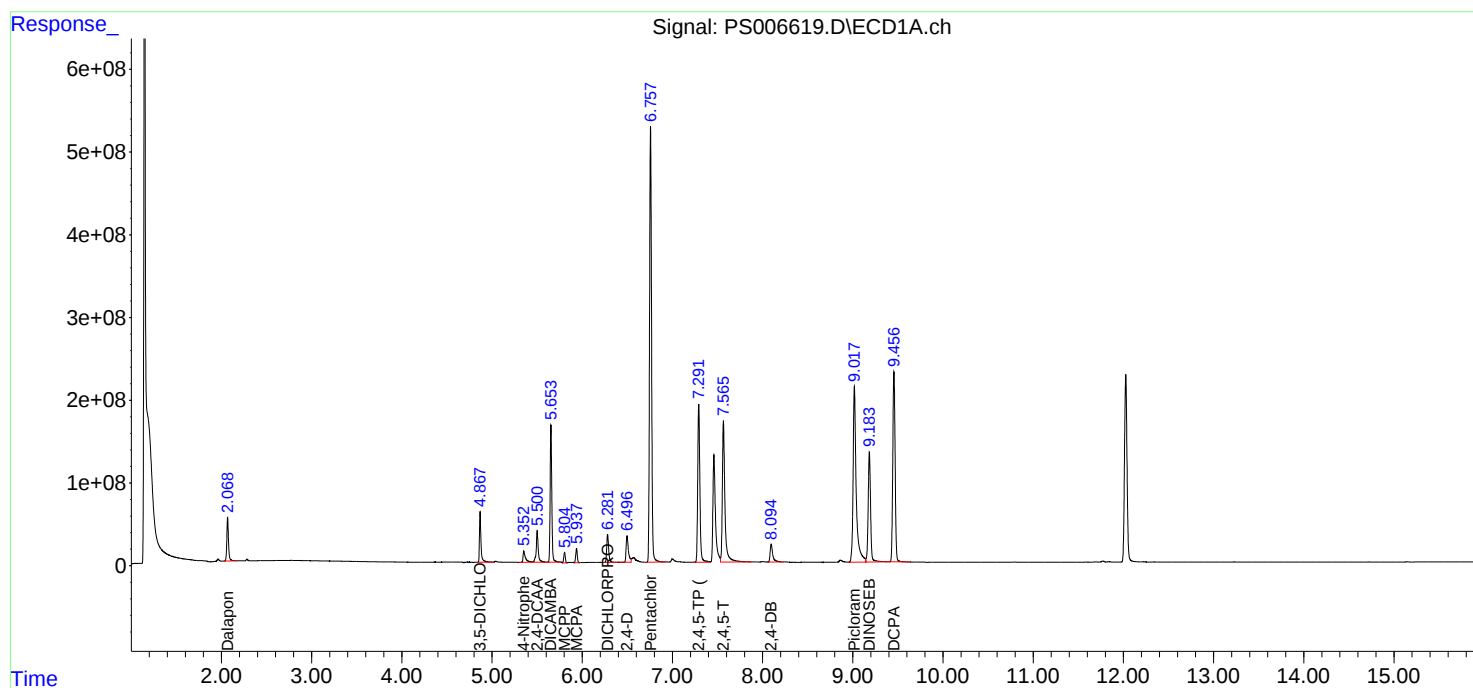
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

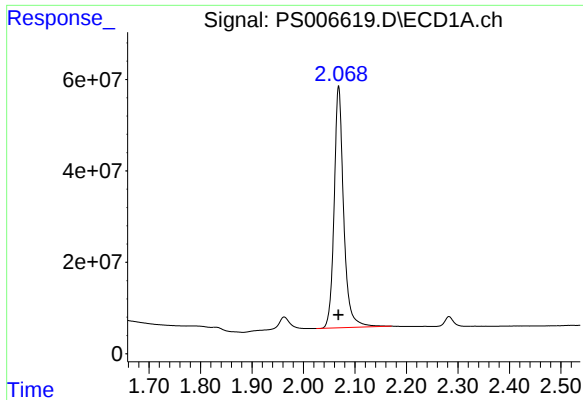
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Data File : PS006619.D
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Operator : SM\AJ
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 06:01:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 05:59:30 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

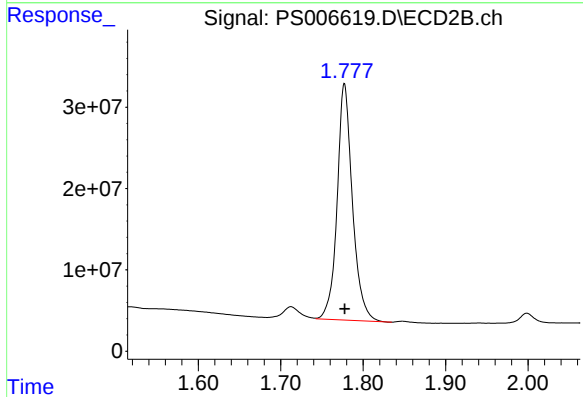




#1 Dalapon

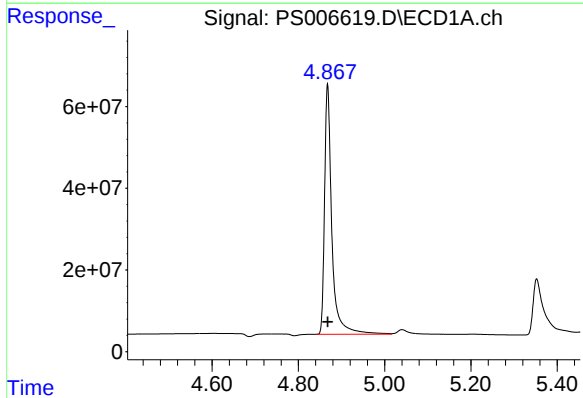
R.T.: 2.068 min
Delta R.T.: 0.000 min
Response: 680126932
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



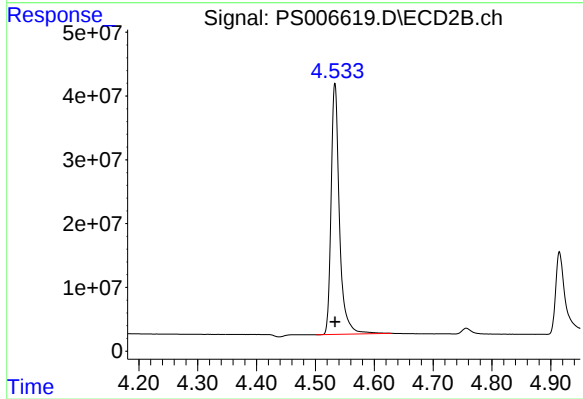
#1 Dalapon

R.T.: 1.777 min
Delta R.T.: 0.000 min
Response: 374882648
Conc: 682.50 ng/ml



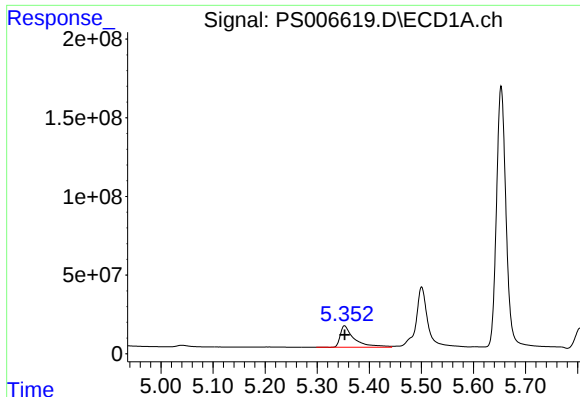
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 720768828
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

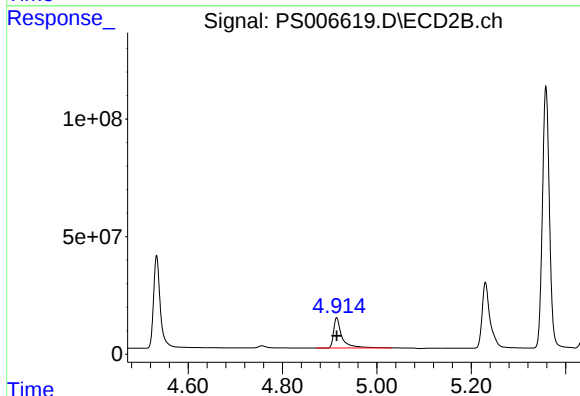
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 387474773
Conc: 697.50 ng/ml



#3 4-Nitrophenol

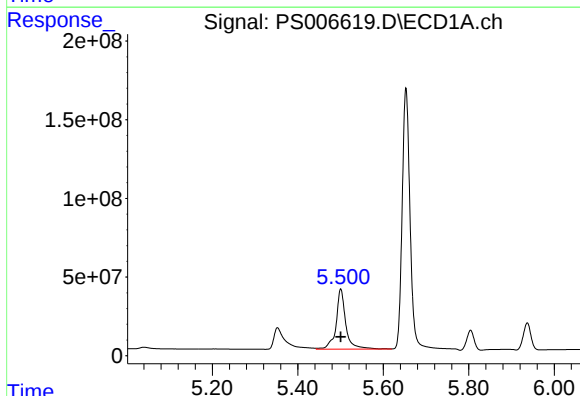
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 255301108
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



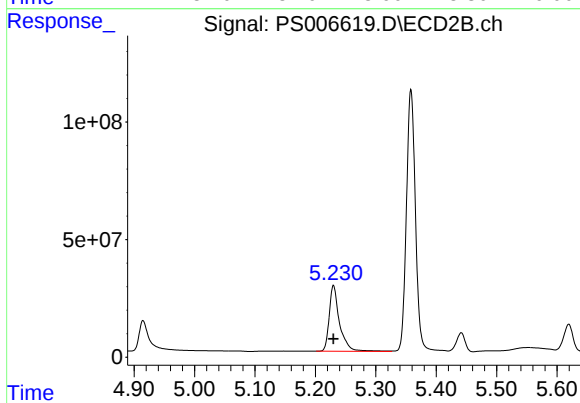
#3 4-Nitrophenol

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 157292225
Conc: 682.50 ng/ml



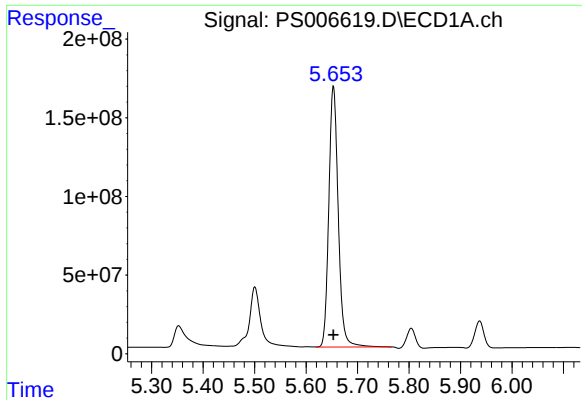
#4 2,4-DCAA

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 602814676
Conc: 750.00 ng/ml



#4 2,4-DCAA

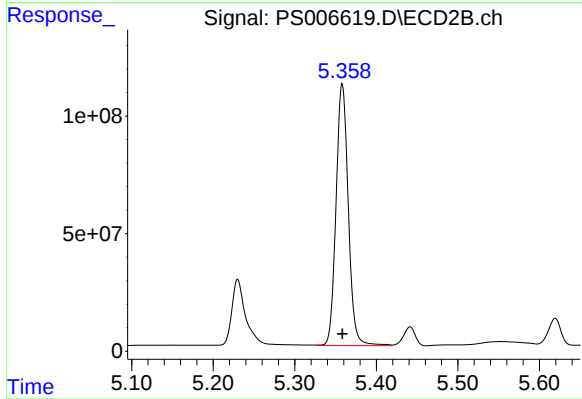
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 333060325
Conc: 750.00 ng/ml



#5 DICAMBA

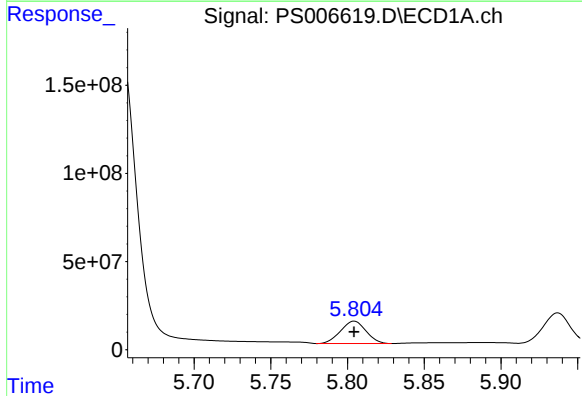
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 2110643552
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



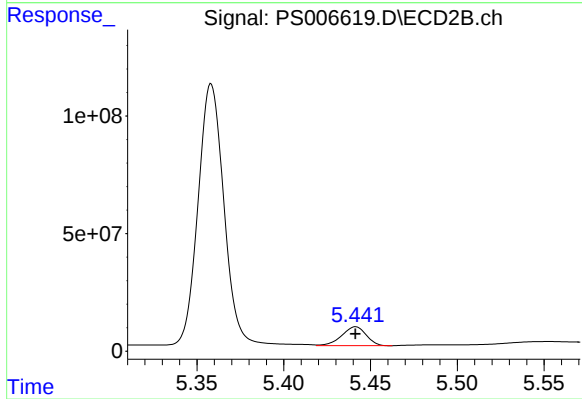
#5 DICAMBA

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 1161927544
Conc: 705.00 ng/ml



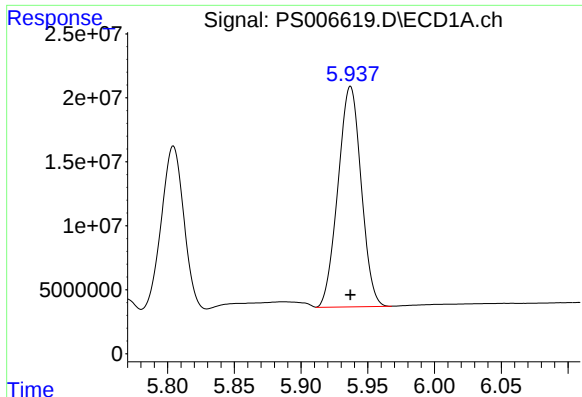
#6 MCP

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 147747373
Conc: 70.50 ug/ml



#6 MCP

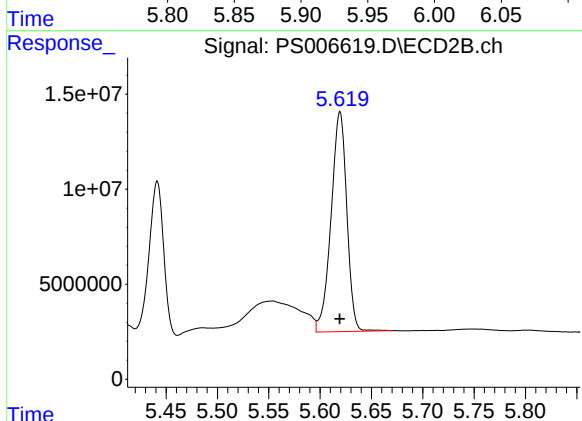
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 79258050
Conc: 70.50 ug/ml



#7 MCPA

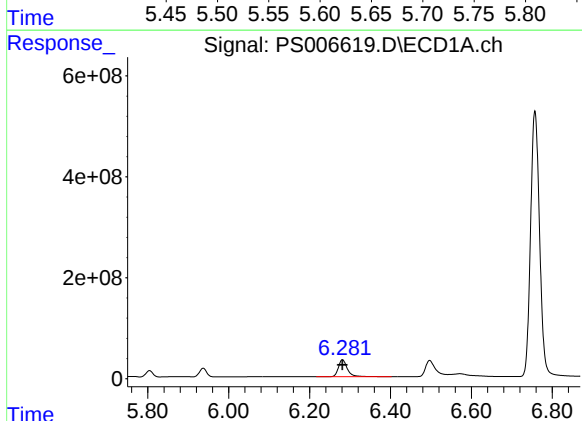
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 208243347
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



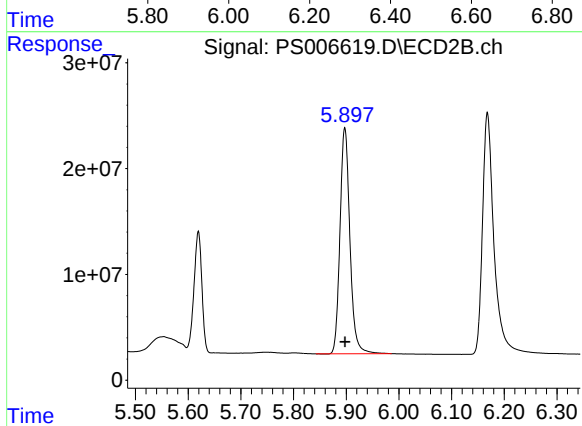
#7 MCPA

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 123458172
Conc: 69.75 ug/ml



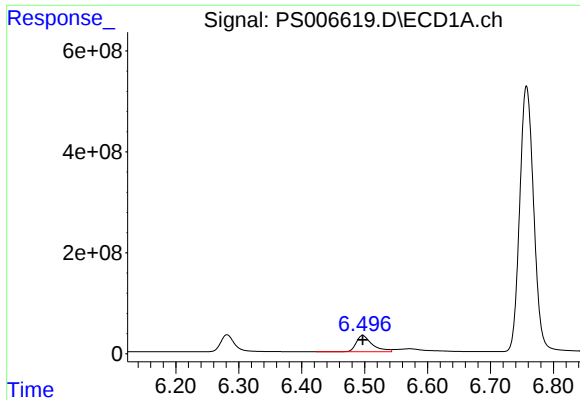
#8 DICHLORPROP

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 510824112
Conc: 705.00 ng/ml



#8 DICHLORPROP

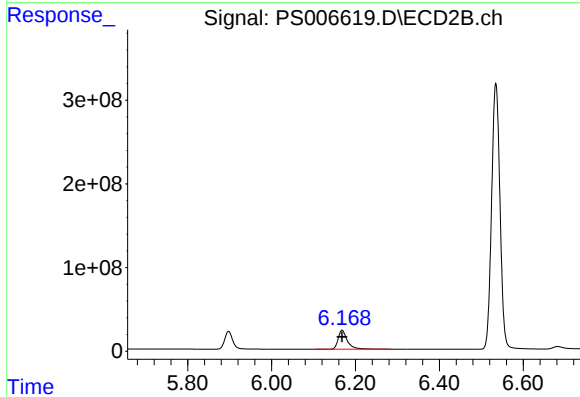
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 279893436
Conc: 705.00 ng/ml



#9 2,4-D

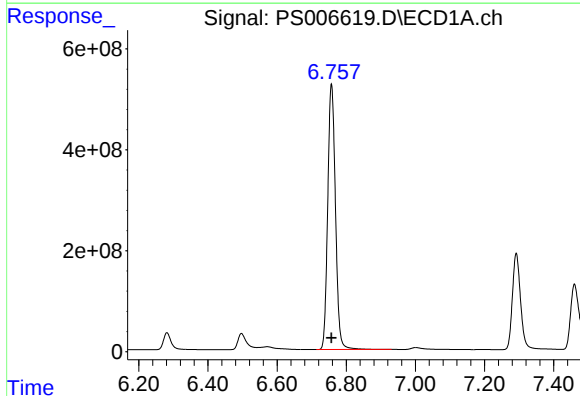
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 564370995
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



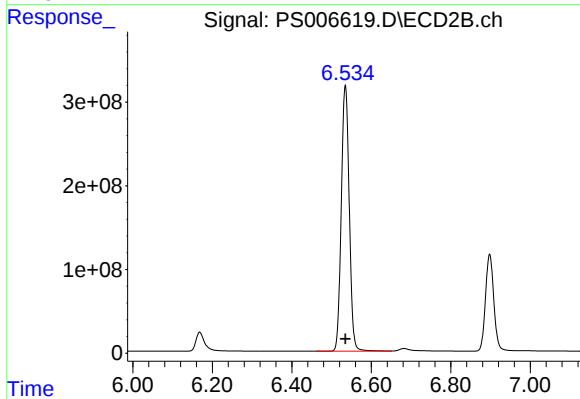
#9 2,4-D

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 344840543
Conc: 705.00 ng/ml



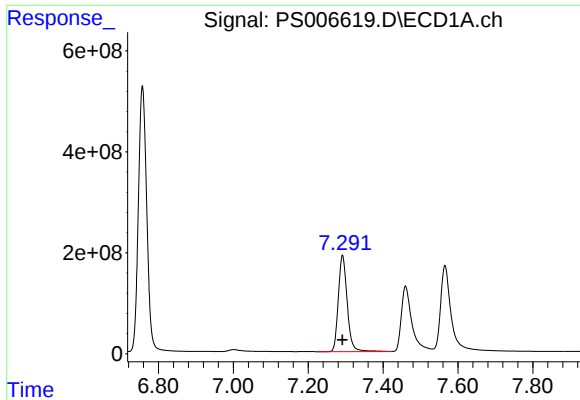
#10 Pentachlorophenol

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 8161314357
Conc: 712.50 ng/ml



#10 Pentachlorophenol

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 4420454607
Conc: 712.50 ng/ml



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

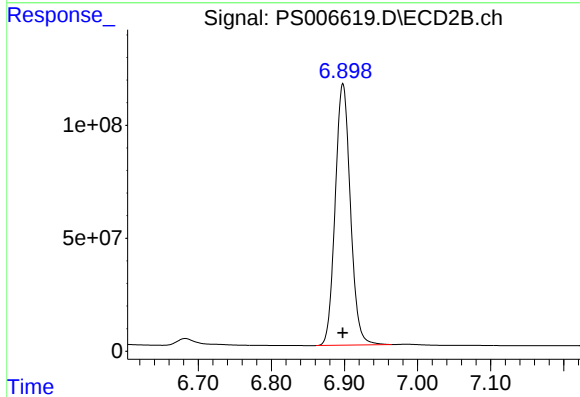
R.T.: 7.292 min

Delta R.T.: 0.000 min

Response: 3153946186

Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



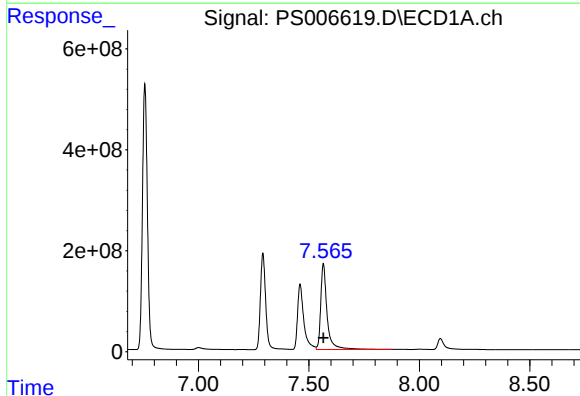
#11 2,4,5-TP (SILVEX)

R.T.: 6.898 min

Delta R.T.: 0.000 min

Response: 1669935671

Conc: 712.50 ng/ml



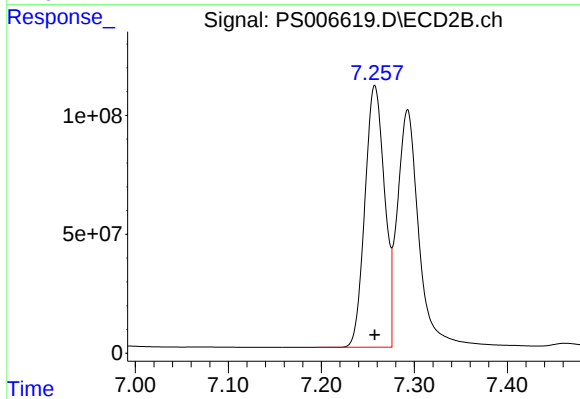
#12 2,4,5-T

R.T.: 7.565 min

Delta R.T.: 0.000 min

Response: 3406720968

Conc: 712.50 ng/ml



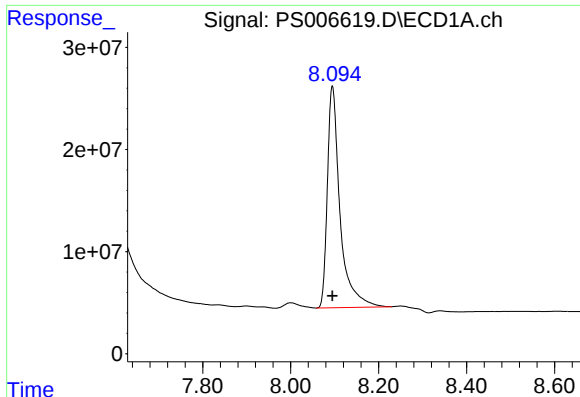
#12 2,4,5-T

R.T.: 7.258 min

Delta R.T.: 0.000 min

Response: 1611608720

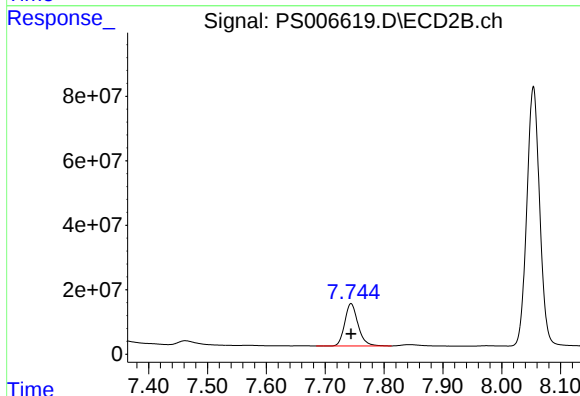
Conc: 712.50 ng/ml



#13 2,4-DB

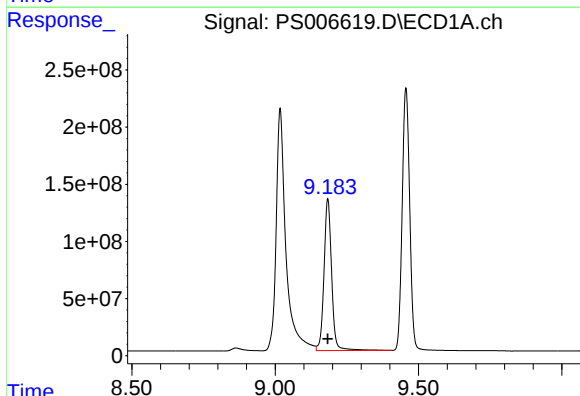
R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 434106639
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



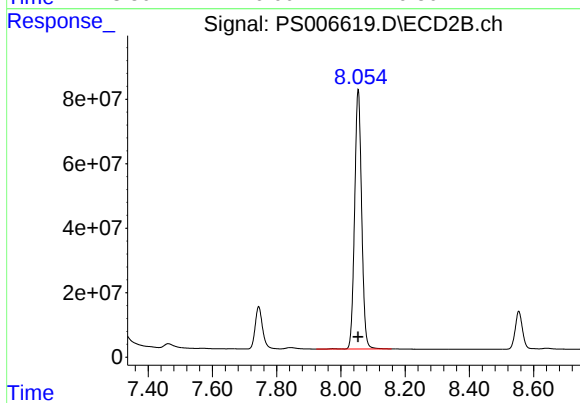
#13 2,4-DB

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 205914676
Conc: 712.50 ng/ml



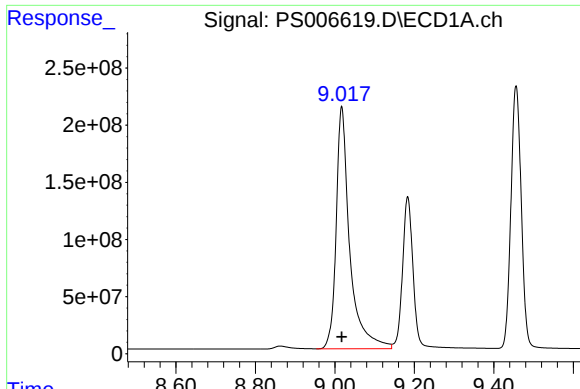
#14 DINOSEB

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 2467052187
Conc: 705.00 ng/ml



#14 DINOSEB

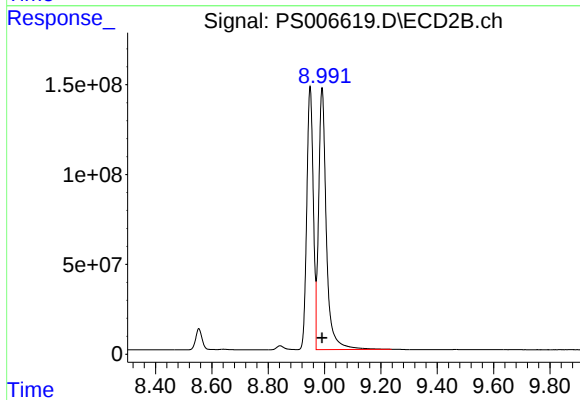
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 1218218849
Conc: 705.00 ng/ml



#15 Picloram

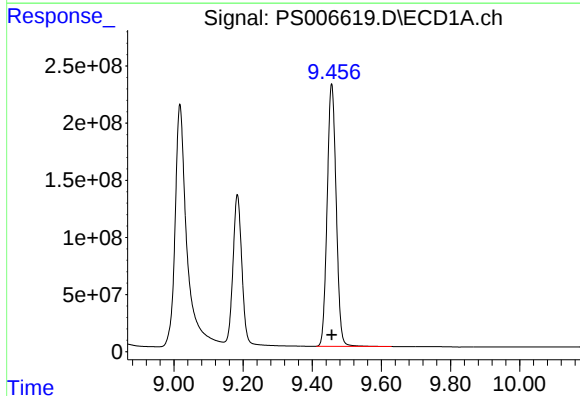
R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 5037660637
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



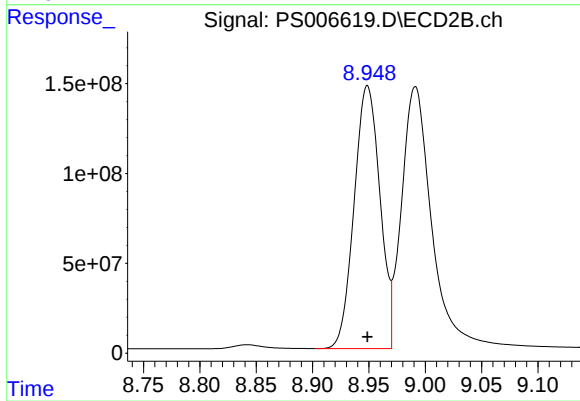
#15 Picloram

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 2773295994
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 4156702387
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 2333504121
Conc: 720.00 ng/ml