

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 16:17
 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: Apr 15 18:36:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.238	6.928	454.0E6	387.0E6	820.735	704.740
Target Compounds							
1) T	Dalapon	3.046	2.629	488.4E6	470.9E6	626.285	598.105
2) T	3,5-DICHL...	6.448	6.075	570.9E6	532.7E6	756.336	654.996
3) T	4-Nitroph...	7.068	6.531	200.9E6	216.7E6	841.748	681.071
5) T	DICAMBA	7.432	7.098	1602.5E6	1461.9E6	752.974	636.844
6) T	MCPD	7.602	7.196	127.3E6	121.9E6	51.721	67.023 #
7) T	MCPA	7.751	7.412	181.2E6	175.4E6	59.488	64.988
8) T	DICHLORPROP	8.125	7.725	388.7E6	371.1E6	753.628	668.794
9) T	2,4-D	8.353	8.019	417.7E6	448.7E6	792.282	682.615
10) T	Pentachlo...	8.667	8.452	5273.2E6	4631.6E6	749.968	610.228
11) T	2,4,5-TP ...	9.216	8.812	2130.2E6	1986.8E6	777.108	666.466
12) T	2,4,5-T	9.500	9.191	2042.5E6	2004.6E6	802.906	679.032
13) T	2,4-DB	10.052	9.698	287.7E6	270.2E6	831.717	711.876
14) T	DINOSEB	11.218	10.034	1557.6E6	1471.5E6	761.990	669.950
15) T	Picloram	11.033	11.012	2238.6E6	2395.7E6	737.600	588.309
16) T	DCPA	11.484	10.964	2644.1E6	2550.8E6	762.807	658.613

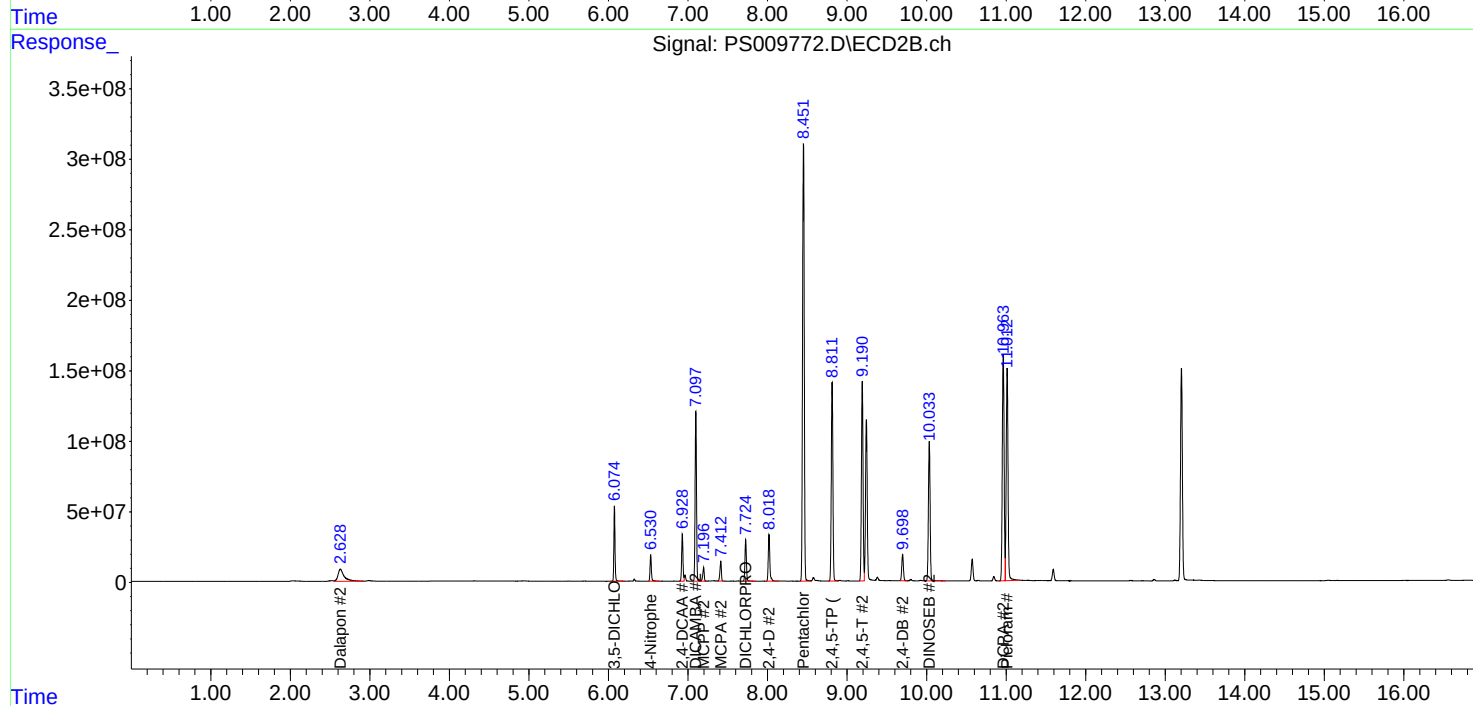
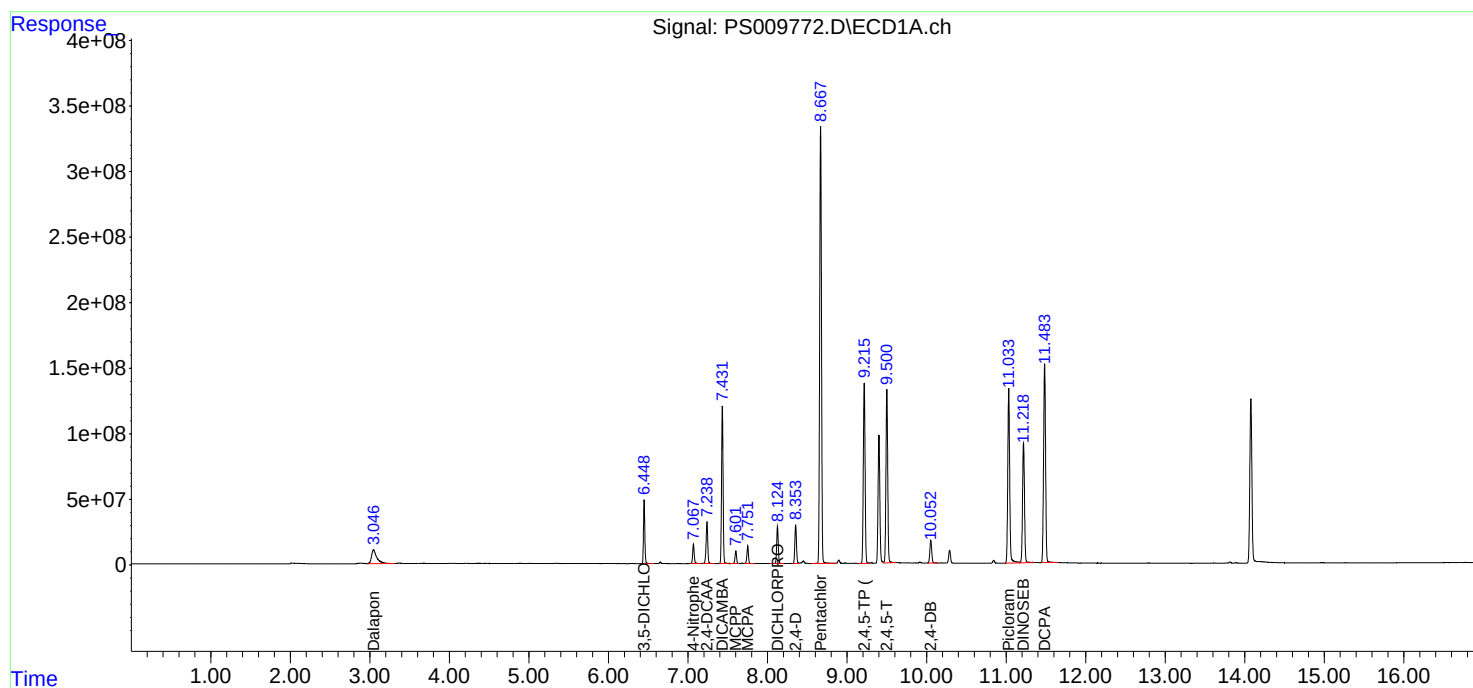
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

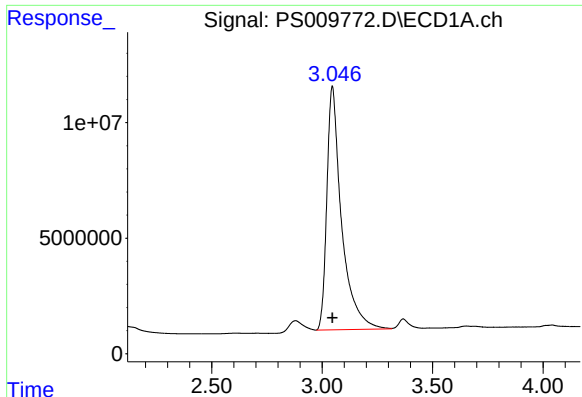
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009772.D
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Sample : HSTDCCC750
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Instrument :
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:36:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

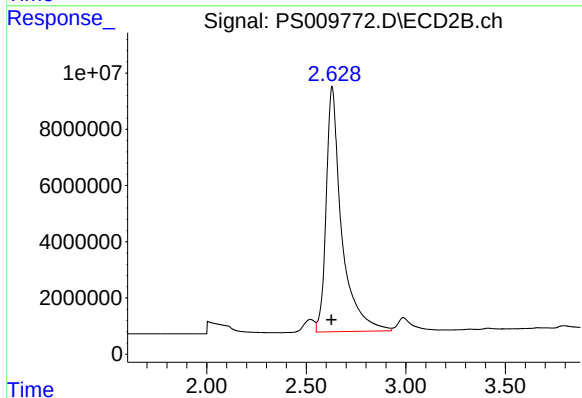




#1 Dalapon

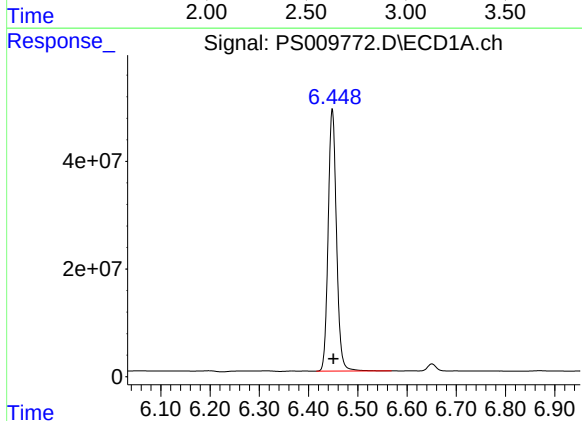
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 488398430
Conc: 626.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



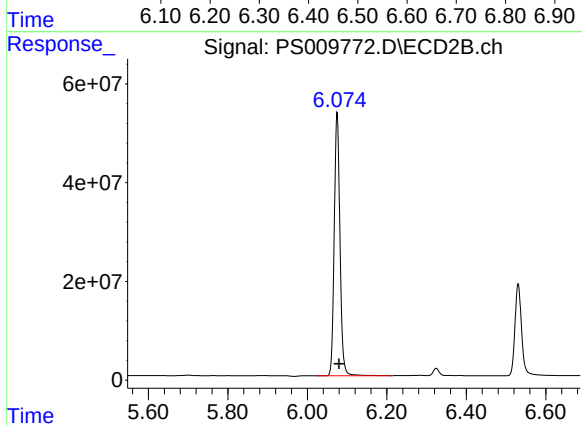
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 470925573
Conc: 598.11 ng/ml



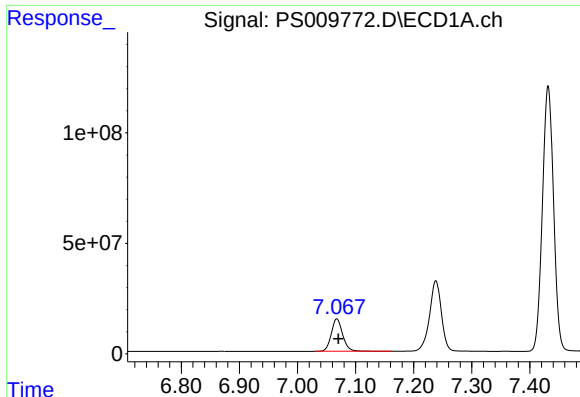
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 570881308
Conc: 756.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

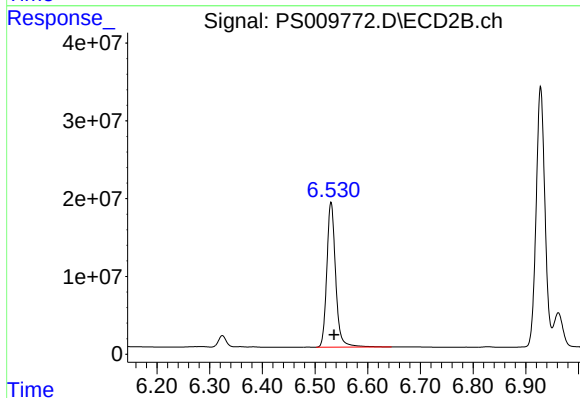
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 532712507
Conc: 655.00 ng/ml



#3 4-Nitrophenol

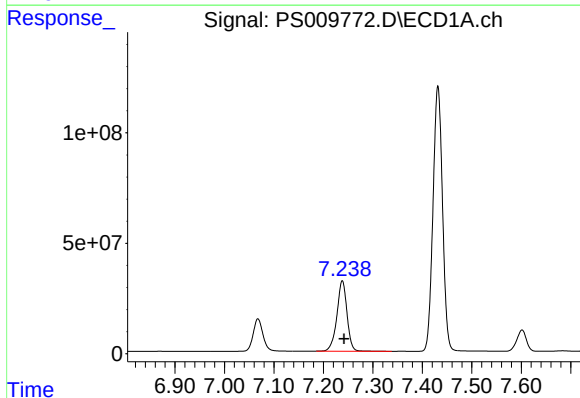
R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 200936104
Conc: 841.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



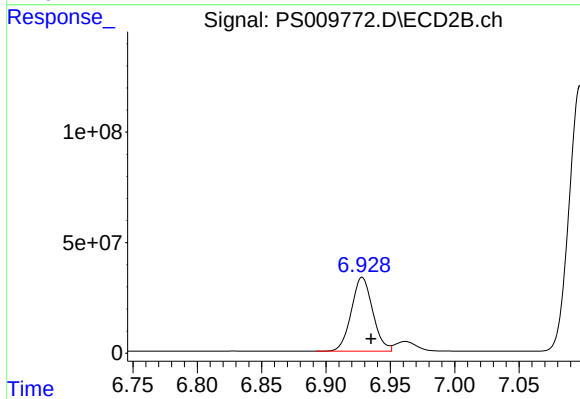
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 216715512
Conc: 681.07 ng/ml



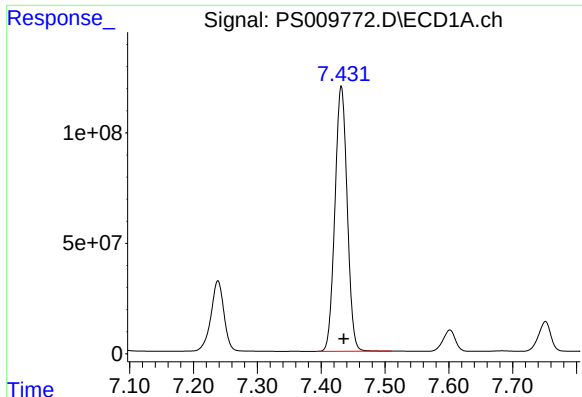
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 454006206
Conc: 820.74 ng/ml



#4 2,4-DCAA

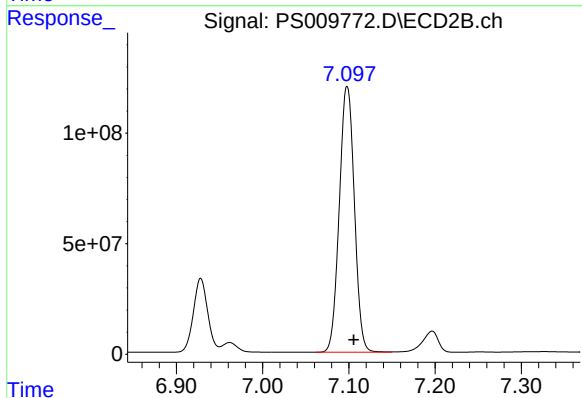
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 387041739
Conc: 704.74 ng/ml



#5 DICAMBA

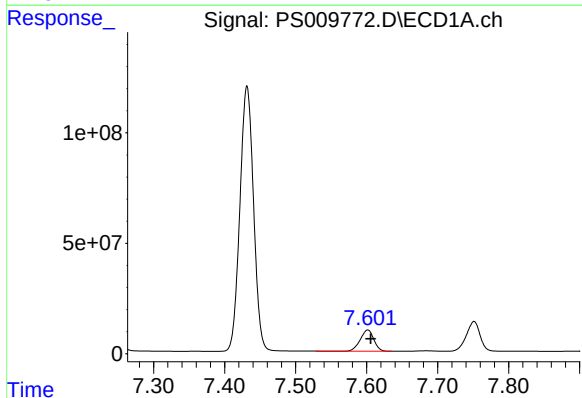
R.T.: 7.432 min
Delta R.T.: -0.004 min
Response: 1602454034
Conc: 752.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



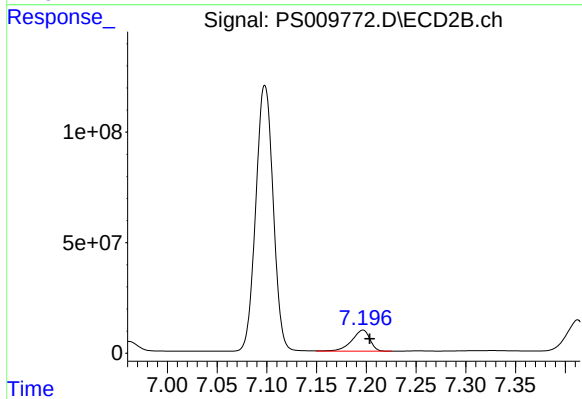
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 1461941421
Conc: 636.84 ng/ml



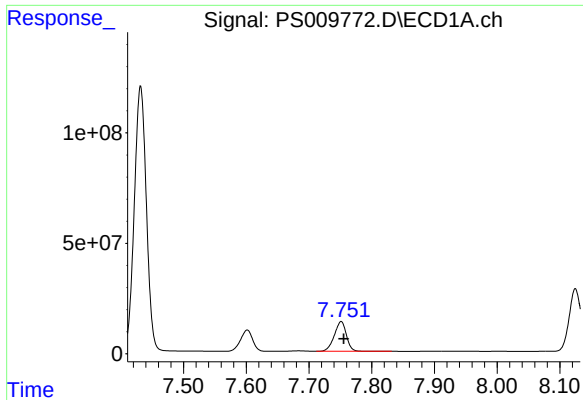
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 127267272
Conc: 51.72 ug/ml



#6 MCP

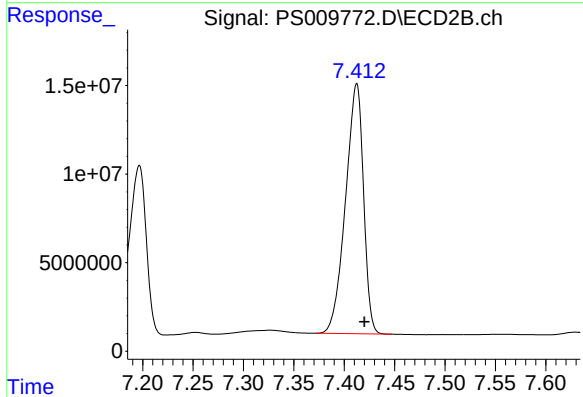
R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 121902237
Conc: 67.02 ug/ml



#7 MCPA

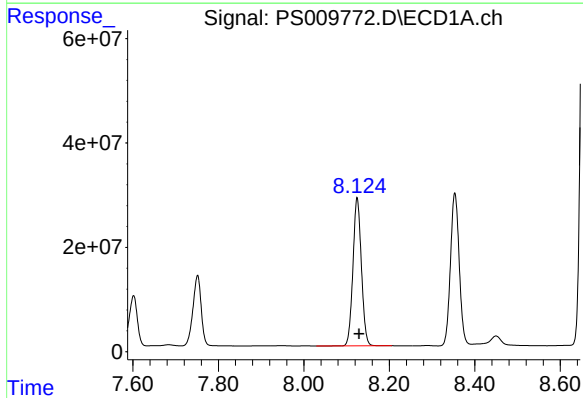
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 181180165
Conc: 59.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



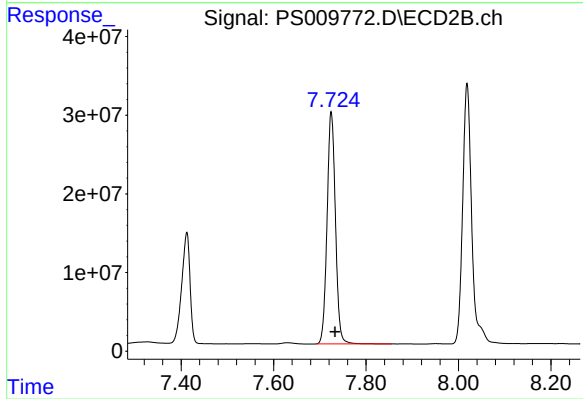
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 175376753
Conc: 64.99 ug/ml



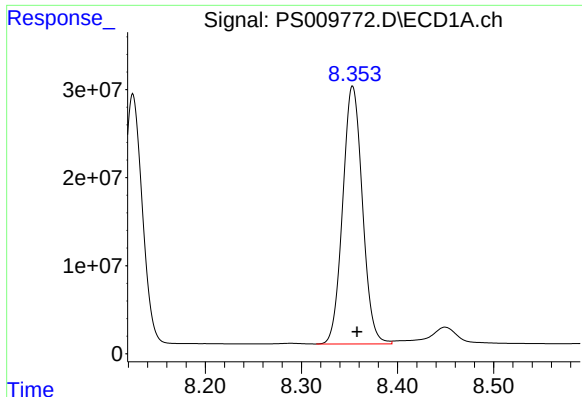
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 388678533
Conc: 753.63 ng/ml



#8 DICHLORPROP

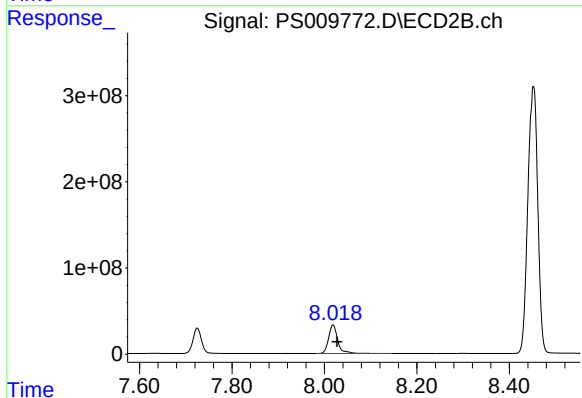
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 371061471
Conc: 668.79 ng/ml



#9 2,4-D

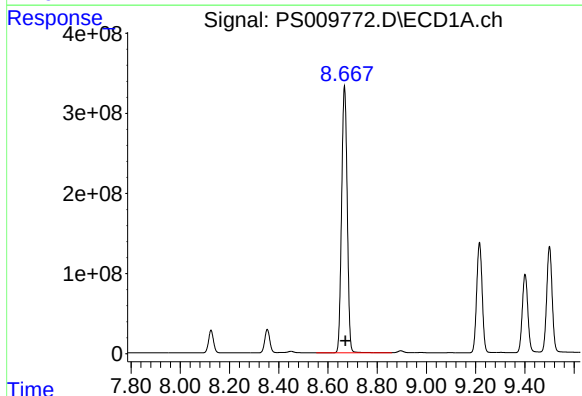
R.T.: 8.353 min
Delta R.T.: -0.004 min
Response: 417710964
Conc: 792.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



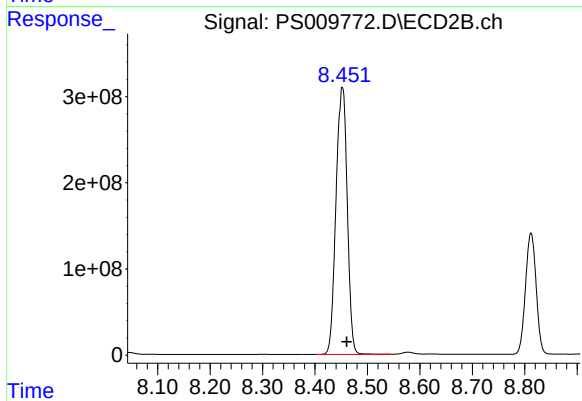
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: -0.009 min
Response: 448724652
Conc: 682.62 ng/ml



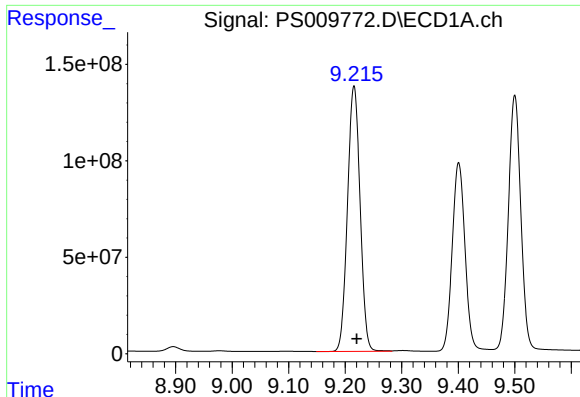
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 5273203800
Conc: 749.97 ng/ml



#10 Pentachlorophenol

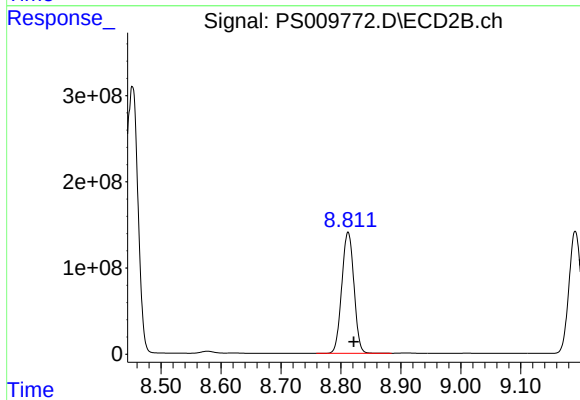
R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 4631620239
Conc: 610.23 ng/ml



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

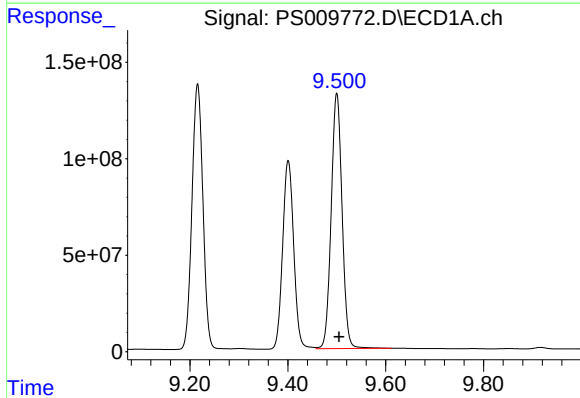
R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 2130212764
Conc: 777.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



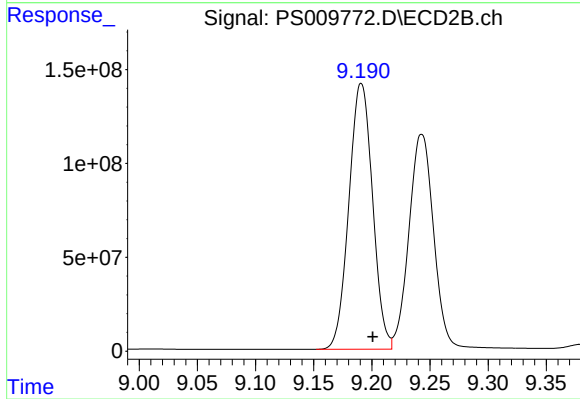
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 1986813157
Conc: 666.47 ng/ml



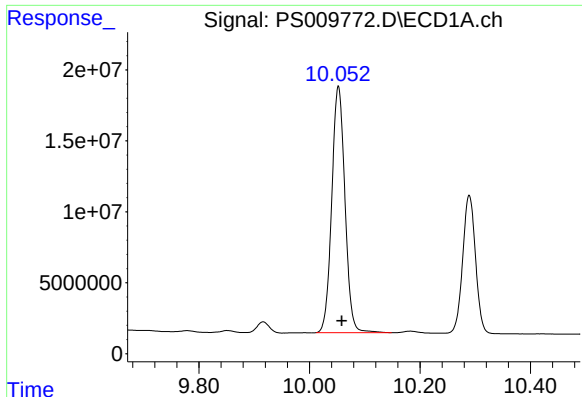
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 2042473800
Conc: 802.91 ng/ml



#12 2,4,5-T

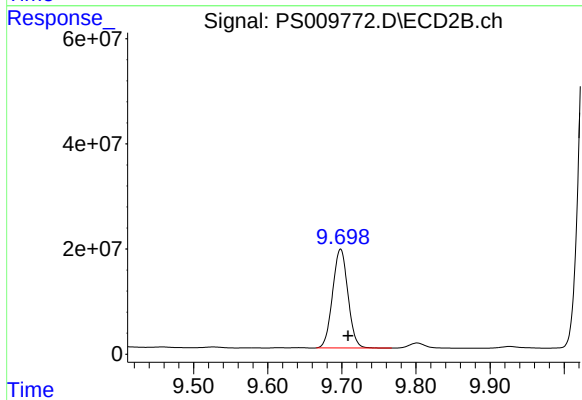
R.T.: 9.191 min
Delta R.T.: -0.010 min
Response: 2004621918
Conc: 679.03 ng/ml



#13 2,4-DB

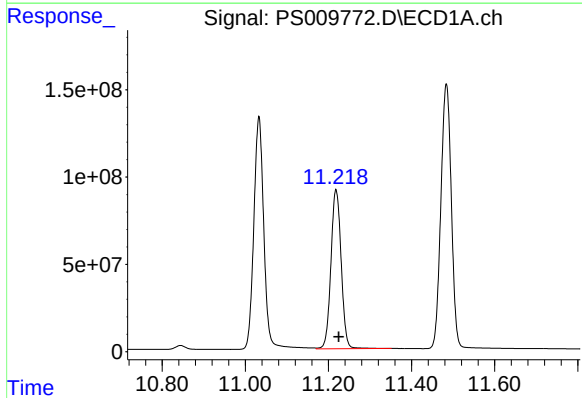
R.T.: 10.052 min
Delta R.T.: -0.006 min
Response: 287736300
Conc: 831.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



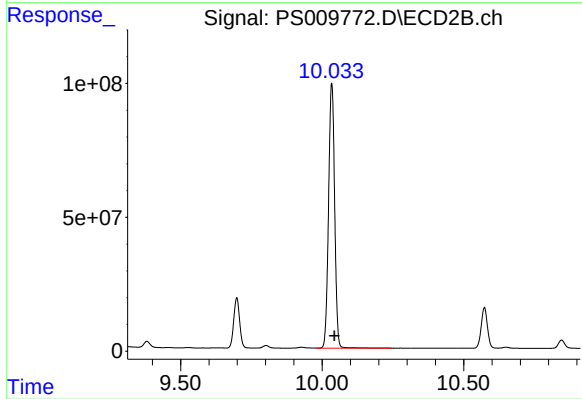
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: -0.010 min
Response: 270239364
Conc: 711.88 ng/ml



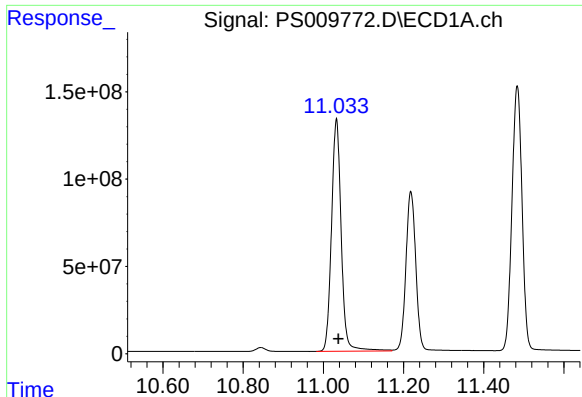
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: -0.007 min
Response: 1557622471
Conc: 761.99 ng/ml



#14 DINOSEB

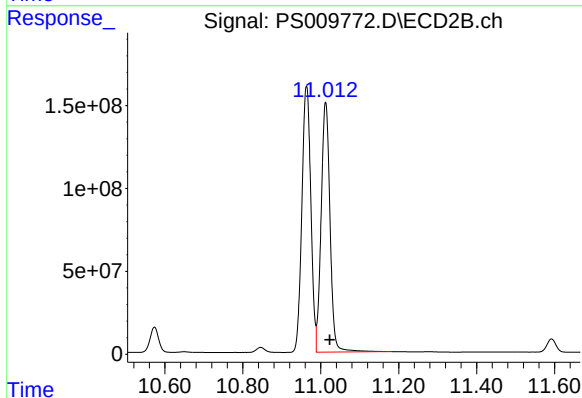
R.T.: 10.034 min
Delta R.T.: -0.010 min
Response: 1471531201
Conc: 669.95 ng/ml



#15 Picloram

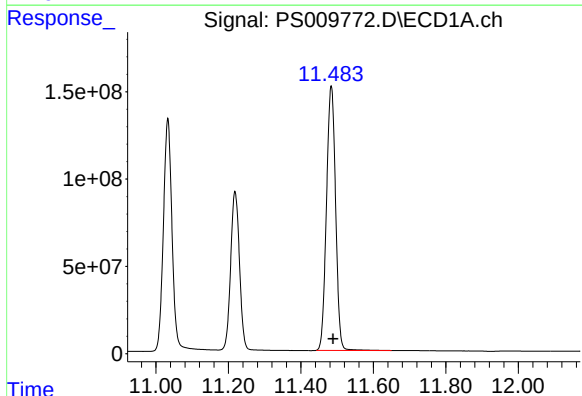
R.T.: 11.033 min
Delta R.T.: -0.005 min
Response: 2238563087
Conc: 737.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



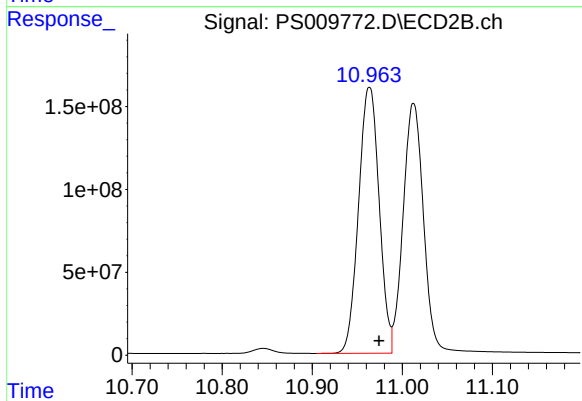
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.011 min
Response: 2395700291
Conc: 588.31 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 2644081307
Conc: 762.81 ng/ml



#16 DCPA

R.T.: 10.964 min
Delta R.T.: -0.011 min
Response: 2550833288
Conc: 658.61 ng/ml