

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 05:22
 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: Oct 10 08:56:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.910	732.5E6	332.3E6	747.863	722.353
Target Compounds							
1) T	Dalapon	3.034	2.625	718.9E6	361.5E6	632.607	604.315
2) T	3,5-DICHL...	6.429	6.063	936.9E6	475.6E6	694.801	667.099
3) T	4-Nitroph...	7.045	6.520	336.6E6	185.2E6	692.228	662.834
5) T	DICAMBA	7.404	7.078	2731.2E6	1312.9E6	707.998	688.483
6) T	MCPD	7.572	7.174	209.1E6	102.3E6	71.679	67.638
7) T	MCPA	7.722	7.389	289.5E6	158.4E6	69.406	66.074
8) T	DICHLORPROP	8.095	7.703	675.7E6	348.3E6	698.310	674.592
9) T	2,4-D	8.326	7.999	796.0E6	428.3E6	701.102	683.966
10) T	Pentachlo...	8.634	8.427	9991.2E6	4403.1E6	722.966	721.884
11) T	2,4,5-TP ...	9.183	8.787	3938.8E6	1851.4E6	710.354	701.729
12) T	2,4,5-T	9.469	9.167	3984.6E6	1835.0E6	708.850	713.667
13) T	2,4-DB	10.021	9.672	712.8E6	248.1E6	753.231	662.834
14) T	DINOSEB	11.178	10.004	3097.9E6	1349.6E6	682.316	704.605
15) T	Picloram	11.005	10.992	5184.3E6	2736.8E6	720.021	694.361
16) T	DCPA	11.444	10.931	5054.5E6	2417.9E6	715.606	727.105

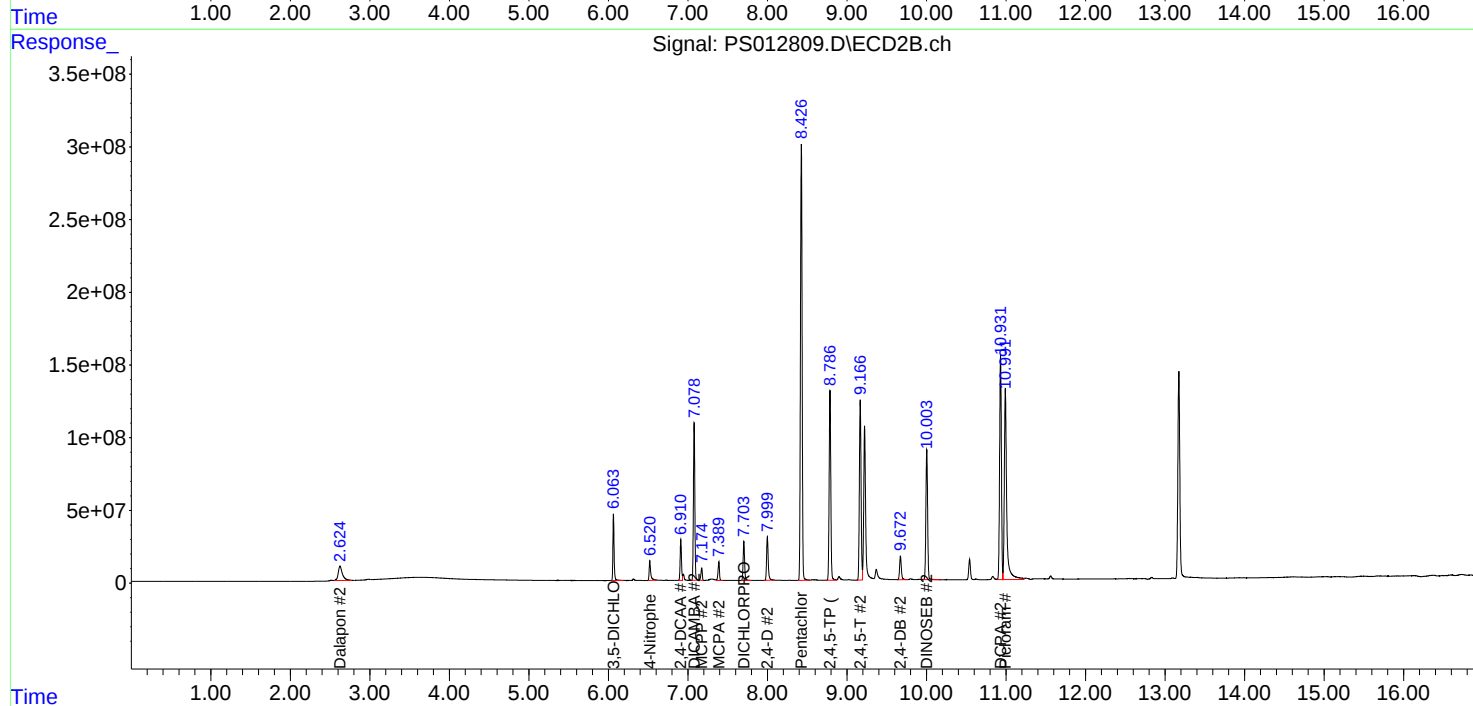
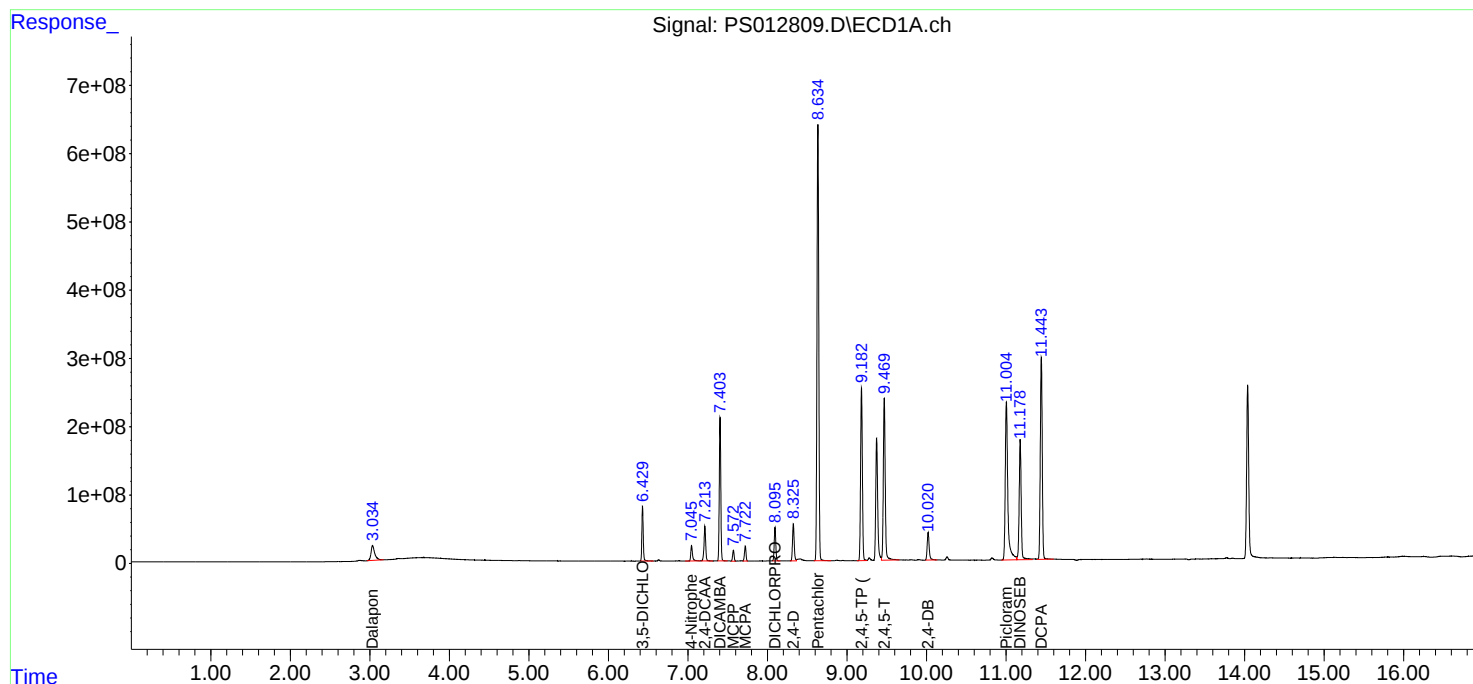
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

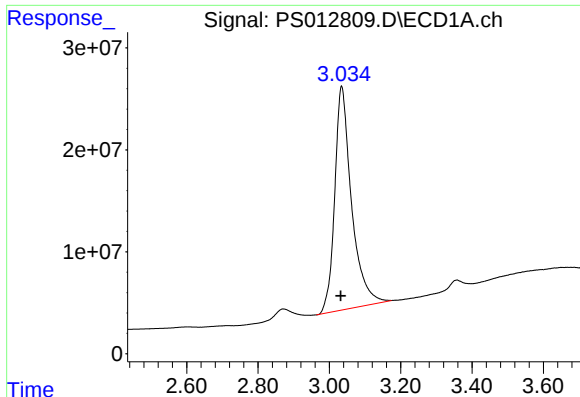
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Integration File signal 1: autoint1.e
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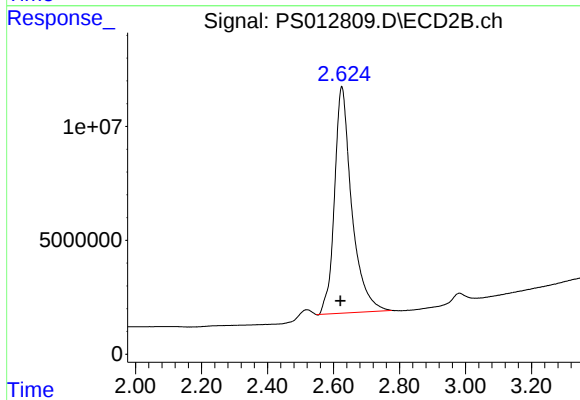




#1 Dalapon

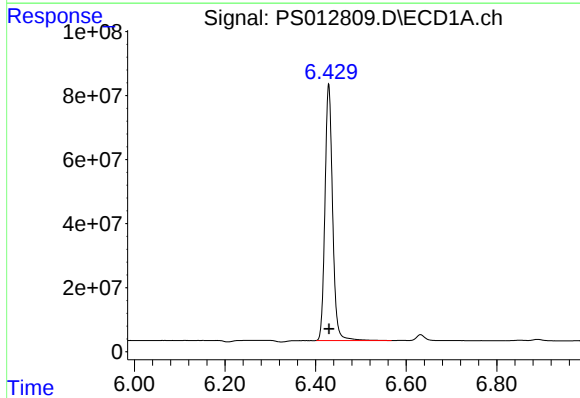
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 718873668
Conc: 632.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



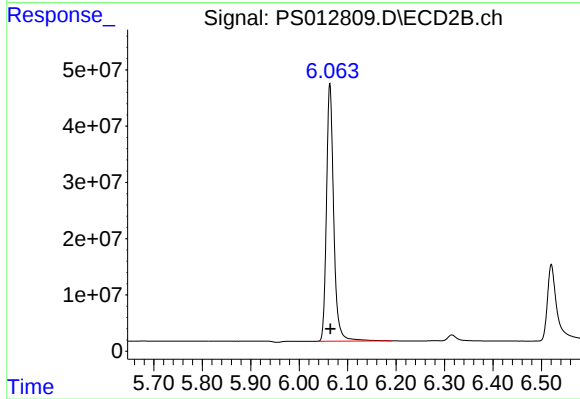
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 361495104
Conc: 604.32 ng/ml



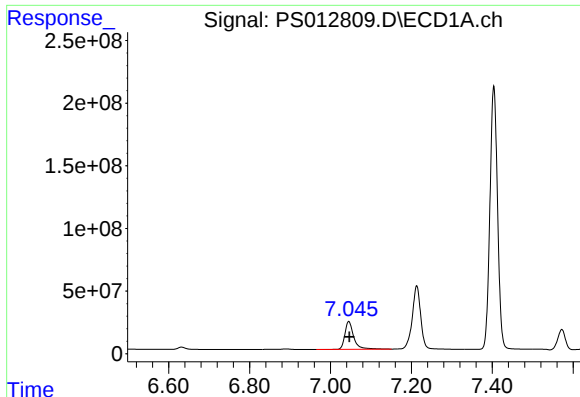
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 936900972
Conc: 694.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

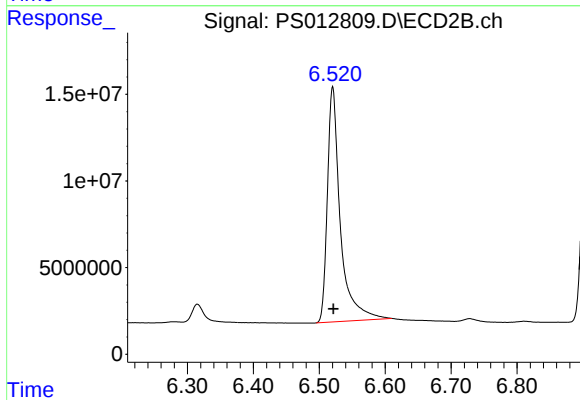
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 475615208
Conc: 667.10 ng/ml



#3 4-Nitrophenol

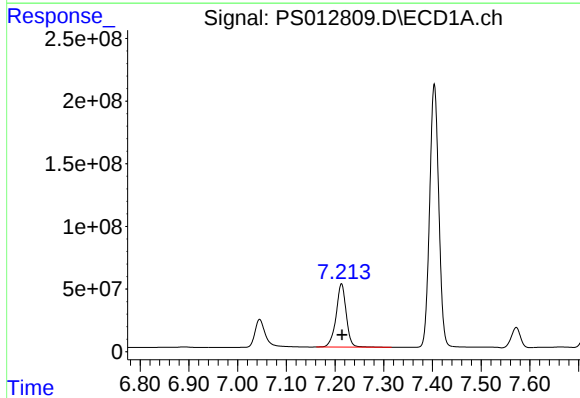
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 336605696
Conc: 692.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



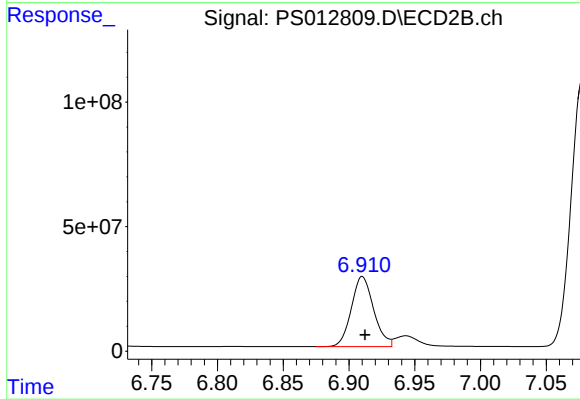
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 185201803
Conc: 662.83 ng/ml



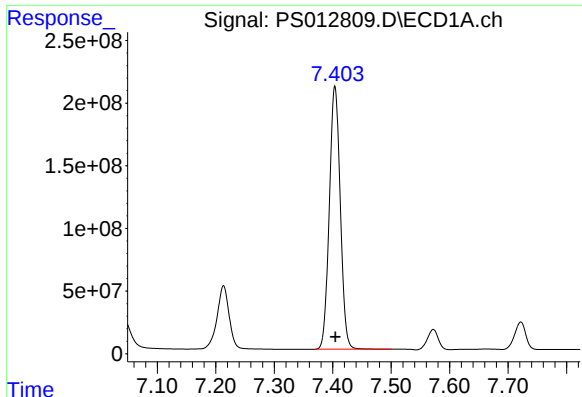
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 732494034
Conc: 747.86 ng/ml



#4 2,4-DCAA

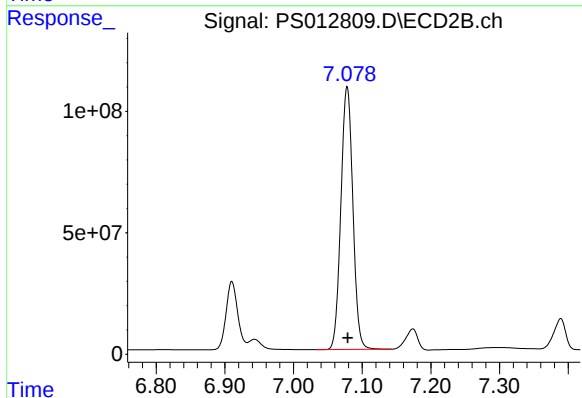
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 332294439
Conc: 722.35 ng/ml



#5 DICAMBA

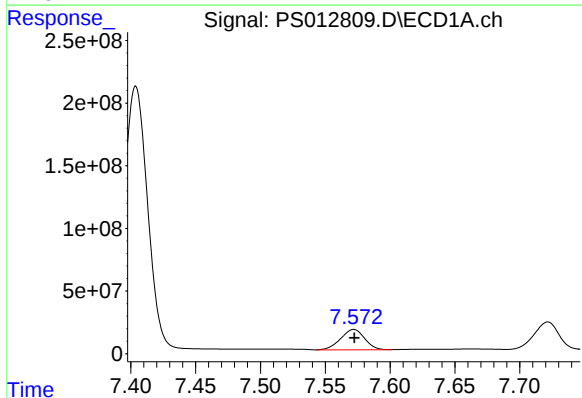
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2731226768
Conc: 708.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



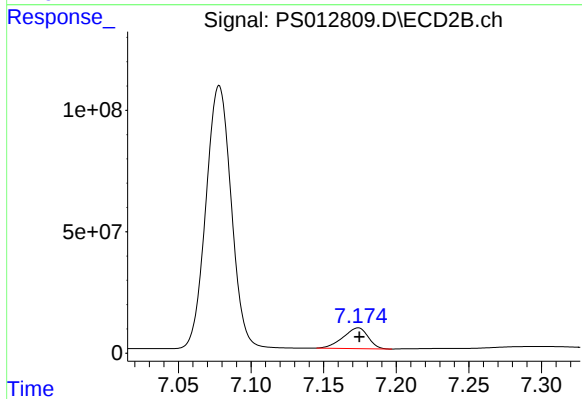
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1312879387
Conc: 688.48 ng/ml



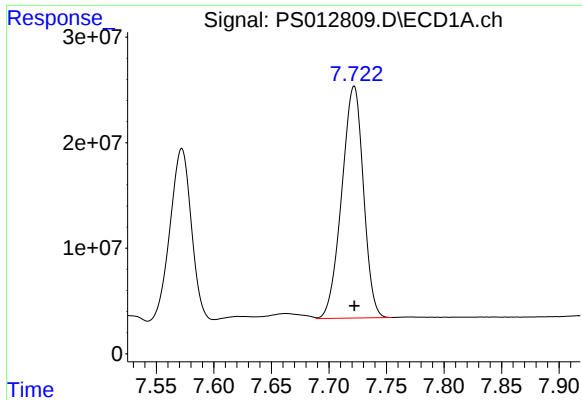
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 209130106
Conc: 71.68 ug/ml



#6 MCP

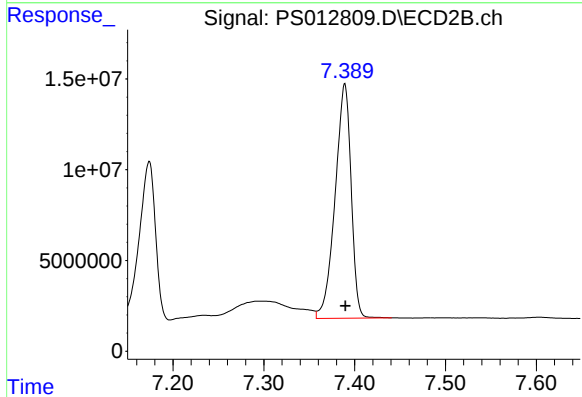
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 102313385
Conc: 67.64 ug/ml



#7 MCPA

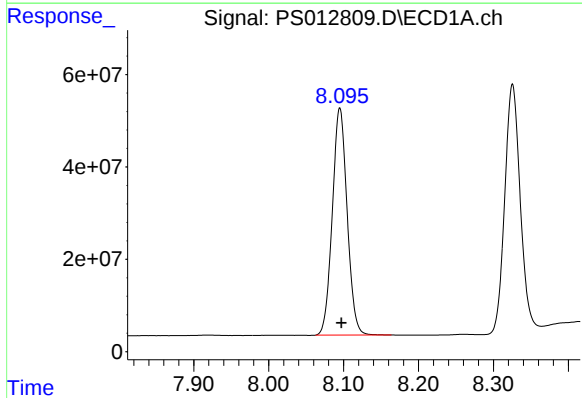
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 289468104
Conc: 69.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



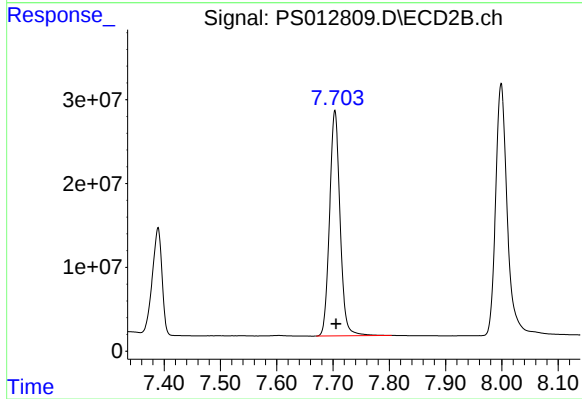
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 158397496
Conc: 66.07 ug/ml



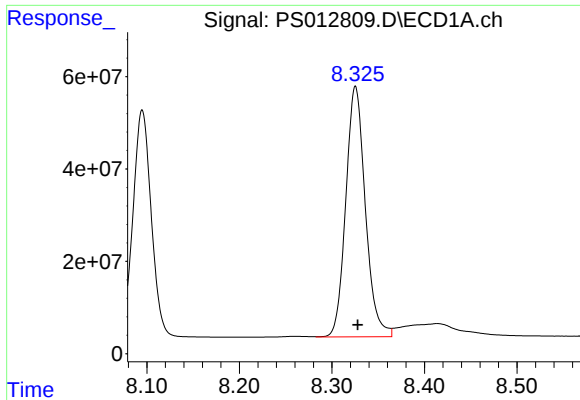
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 675748664
Conc: 698.31 ng/ml



#8 DICHLORPROP

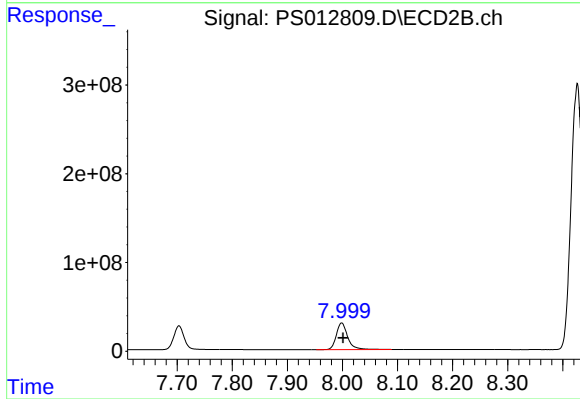
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 348310186
Conc: 674.59 ng/ml



#9 2,4-D

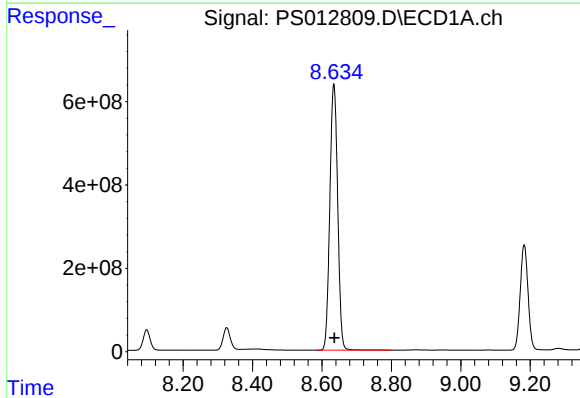
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 796046013
Conc: 701.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



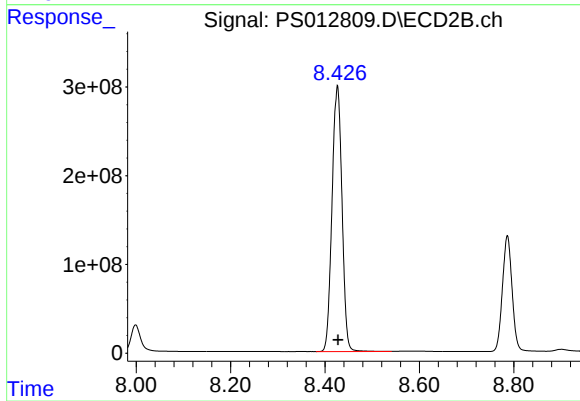
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 428327600
Conc: 683.97 ng/ml



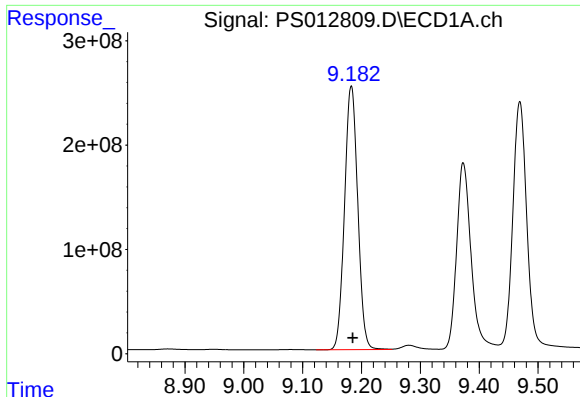
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 9991243619
Conc: 722.97 ng/ml



#10 Pentachlorophenol

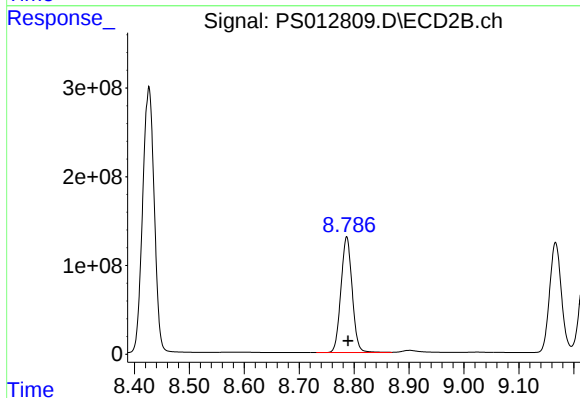
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4403057818
Conc: 721.88 ng/ml



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

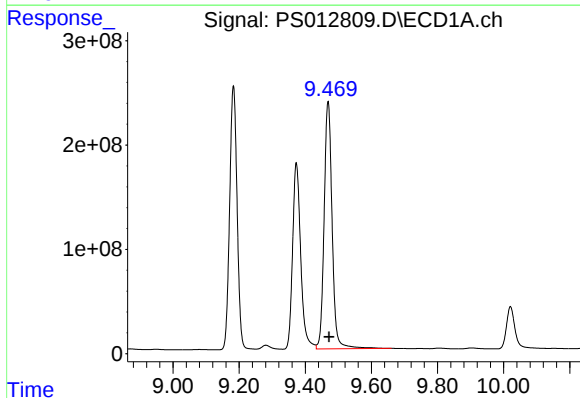
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3938801626
Conc: 710.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



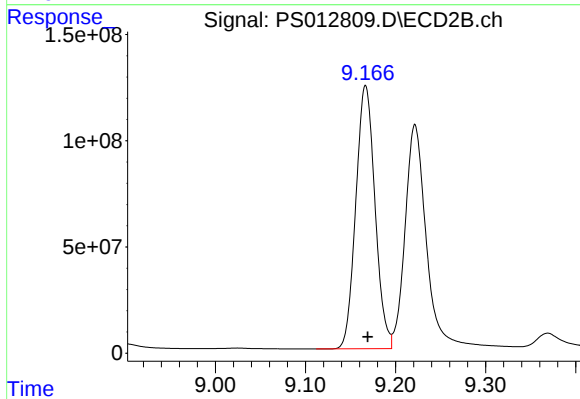
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1851436575
Conc: 701.73 ng/ml



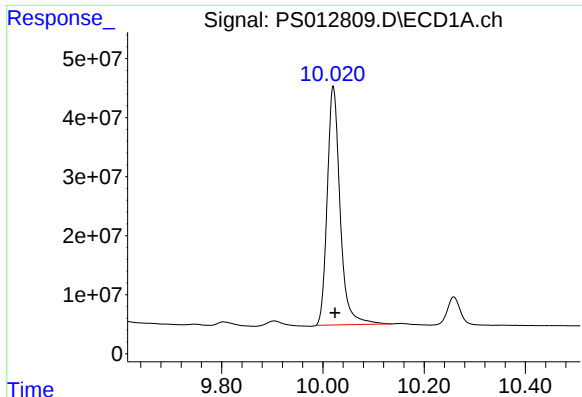
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 3984596538
Conc: 708.85 ng/ml



#12 2,4,5-T

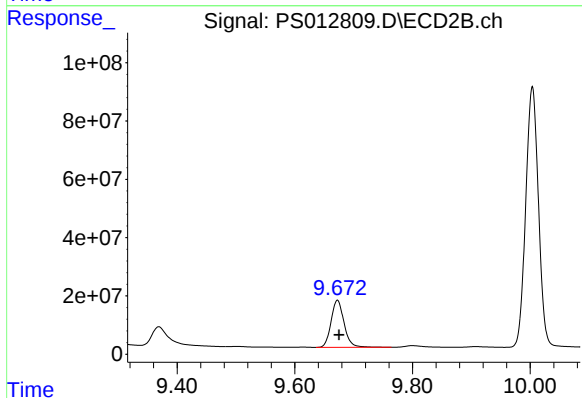
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1835044476
Conc: 713.67 ng/ml



#13 2,4-DB

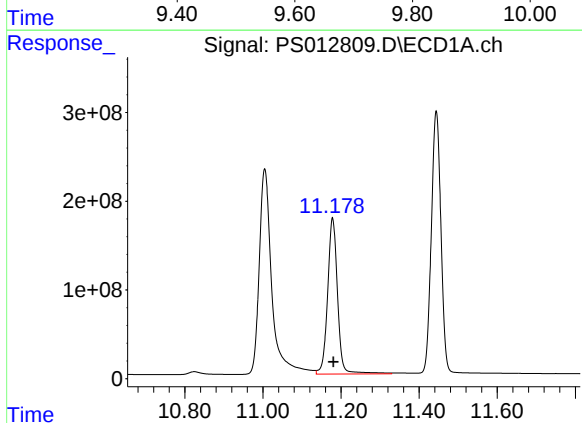
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 712782890
Conc: 753.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



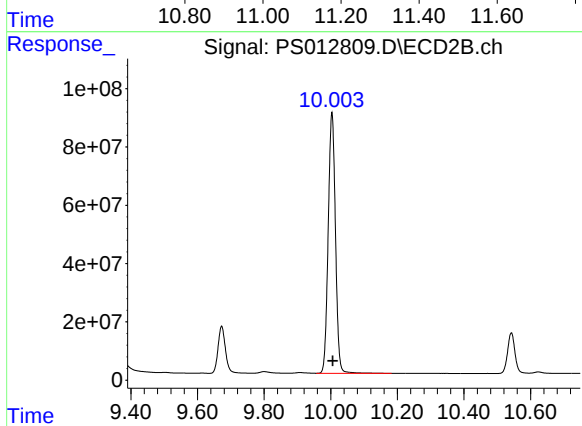
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 248144562
Conc: 662.83 ng/ml



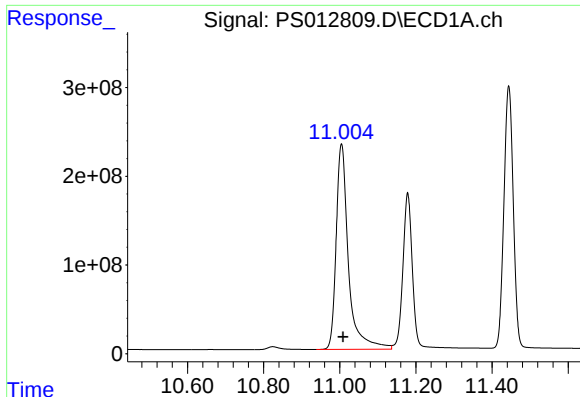
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 3097875128
Conc: 682.32 ng/ml



#14 DINOSEB

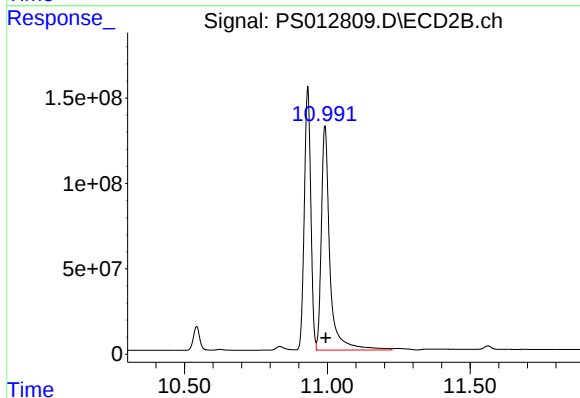
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1349622581
Conc: 704.61 ng/ml



#15 Picloram

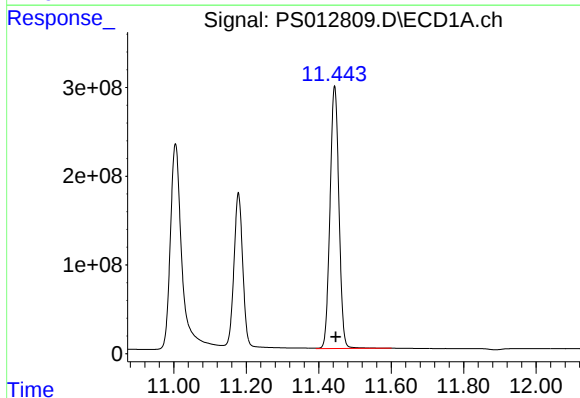
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 5184252347
Conc: 720.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



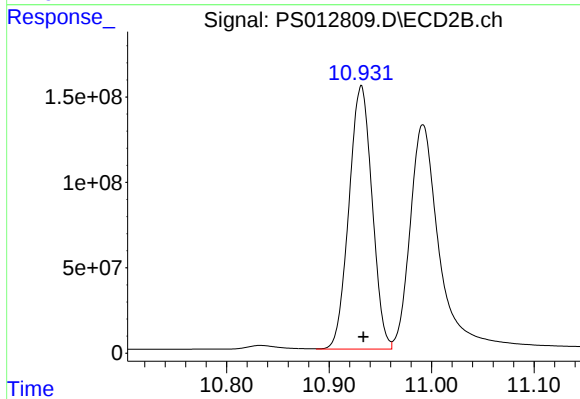
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 2736772486
Conc: 694.36 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 5054491200
Conc: 715.61 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 2417934451
Conc: 727.10 ng/ml