

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 09:33
 Operator : AR\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 15 00:14:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.419	6.861	1316.9E6	949.7E6	698.085	709.234
Target Compounds							
1) T	Dalapon	2.509	2.582	1833.6E6	1135.4E6	653.680	654.117
2) T	3,5-DICHL...	5.785	6.030	1961.6E6	1317.2E6	652.890	657.092
3) T	4-Nitroph...	6.253	6.467	879.1E6	531.0E6	656.674	643.983
5) T	DICAMBA	6.565	7.030	5344.3E6	4039.5E6	672.214	686.318
6) T	MCPD	6.725	7.130	394.5E6	301.7E6	67.138	68.850
7) T	MCPA	6.852	7.343	559.3E6	418.2E6	65.664	69.066
8) T	DICHLORPROP	7.166	7.657	1329.0E6	989.0E6	662.477	681.804
9) T	2,4-D	7.365	7.947	1623.7E6	1188.2E6	665.967	670.297
10) T	Pentachlo...	7.602	8.384	18708.9E6	13808.9E6	681.373	683.613
11) T	2,4,5-TP ...	8.131	8.746	7691.5E6	5859.7E6	682.249	691.592
12) T	2,4,5-T	8.387	9.122	7568.7E6	5595.5E6	680.959	687.699
13) T	2,4-DB	8.898	9.631	1534.4E6	771.4E6	671.787	688.538
14) T	DINOSEB	9.962	9.963	5512.3E6	4127.0E6	673.138	681.037
15) T	Picloram	9.783	10.933	11253.8E6	8090.0E6	675.749	686.297
16) T	DCPA	10.228	10.897	9513.5E6	6990.0E6	683.854	680.374

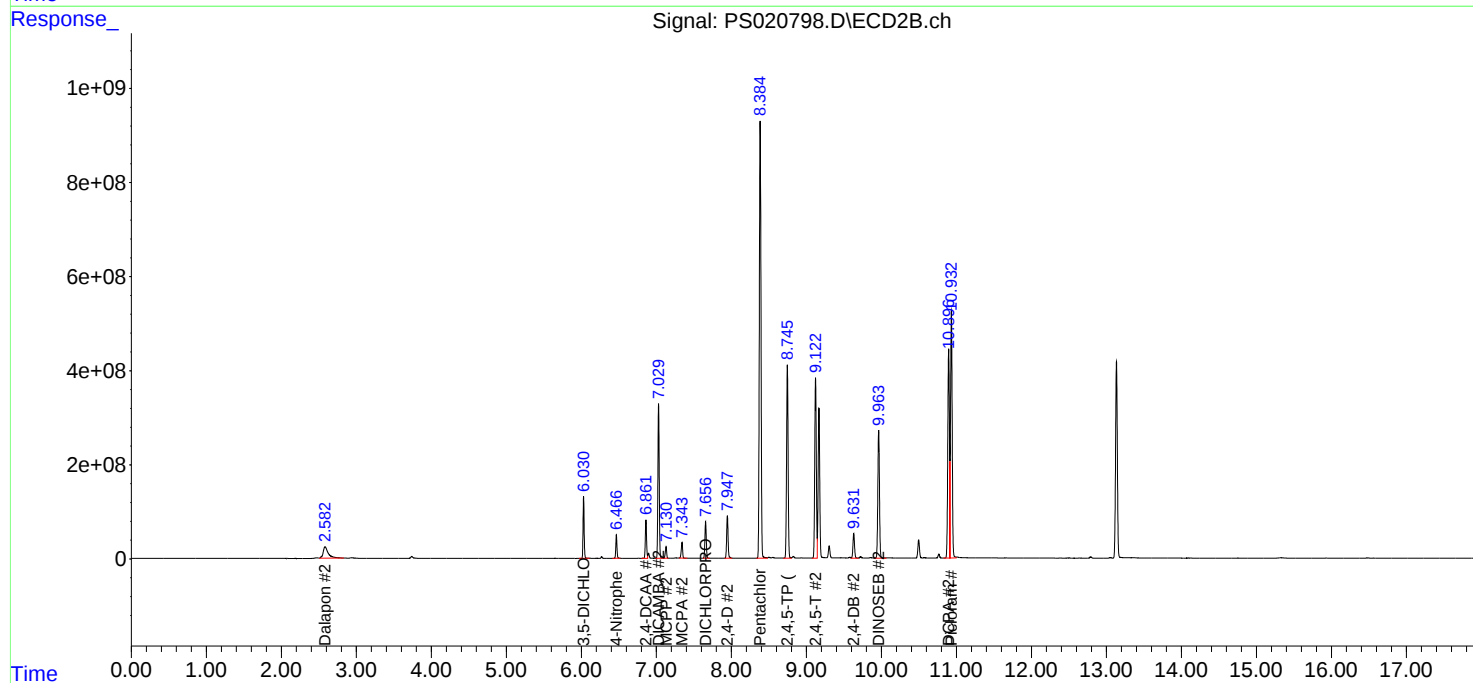
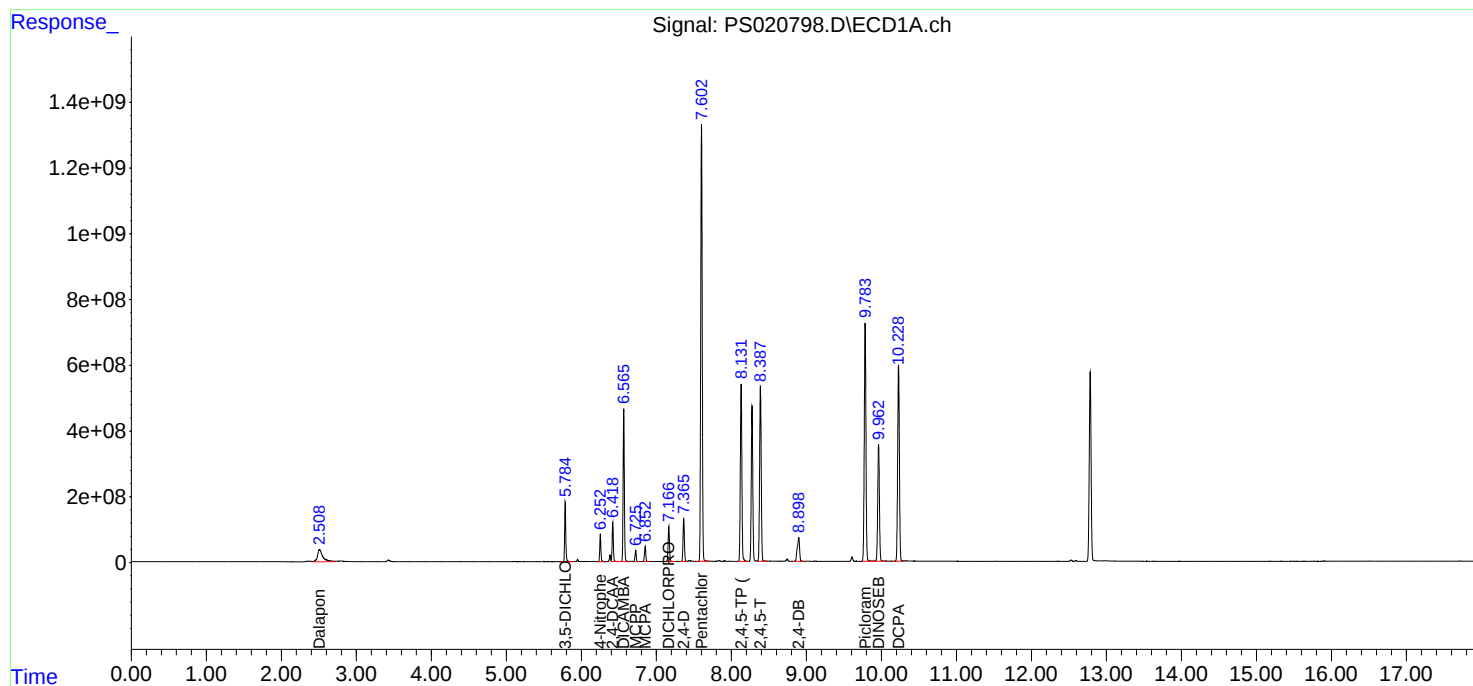
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

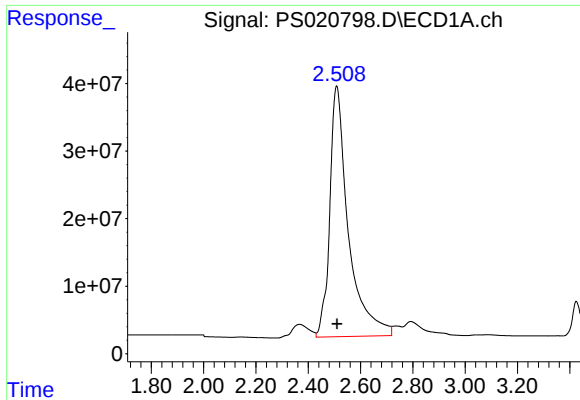
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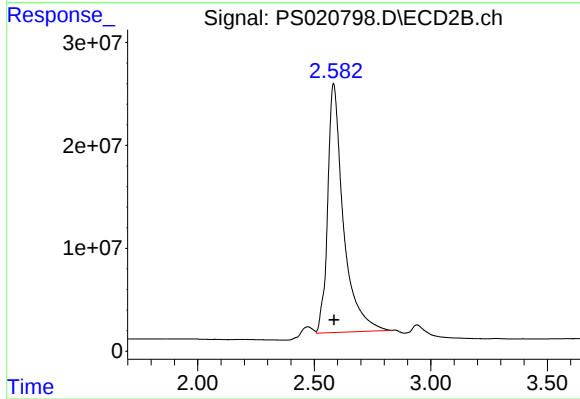




#1 Dalapon

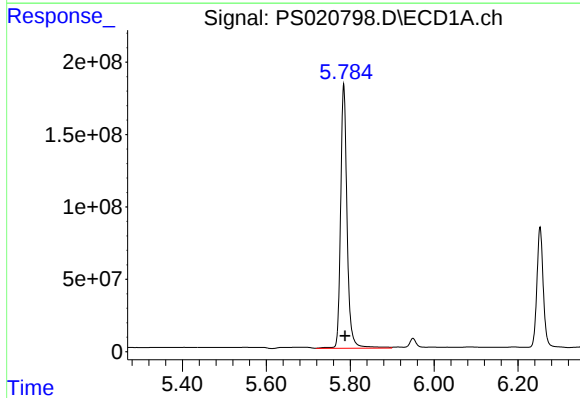
R.T.: 2.509 min
Delta R.T.: -0.001 min
Response: 1833557135
Conc: 653.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



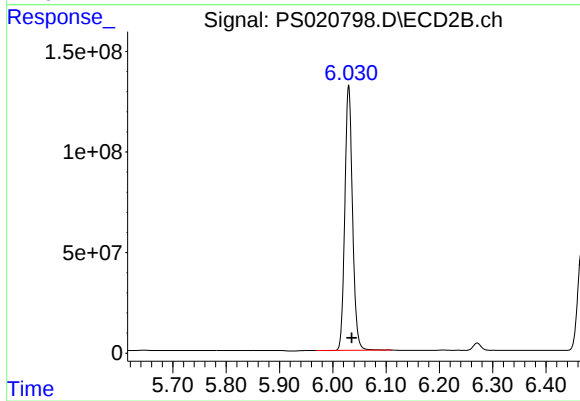
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.003 min
Response: 1135389312
Conc: 654.12 ng/ml



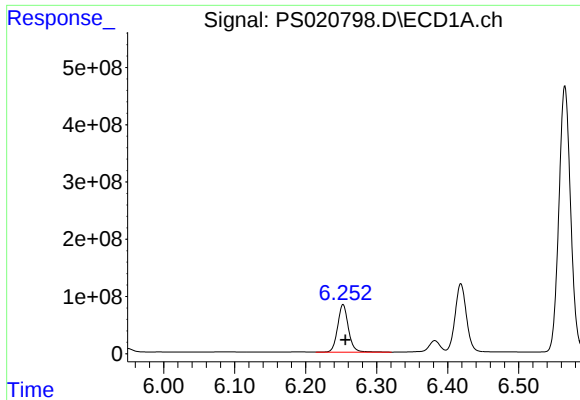
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 1961642414
Conc: 652.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

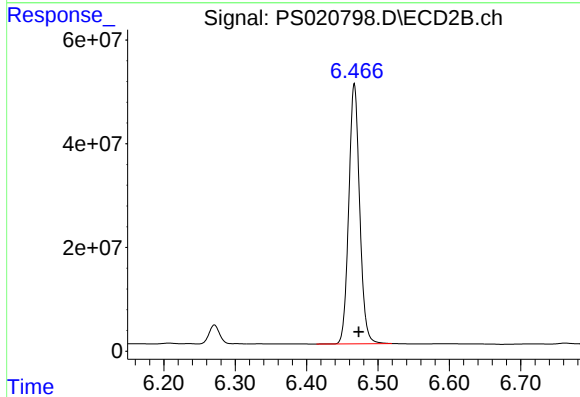
R.T.: 6.030 min
Delta R.T.: -0.006 min
Response: 1317216299
Conc: 657.09 ng/ml



#3 4-Nitrophenol

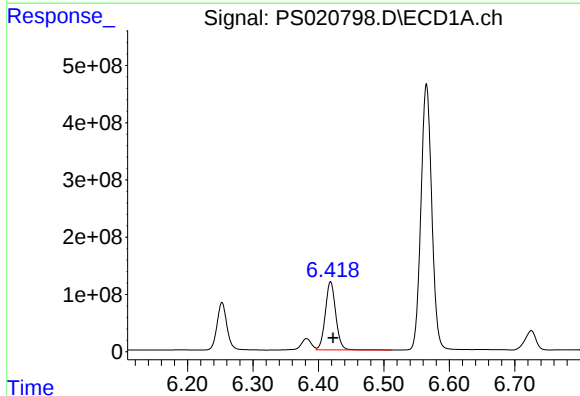
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 879092497
Conc: 656.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



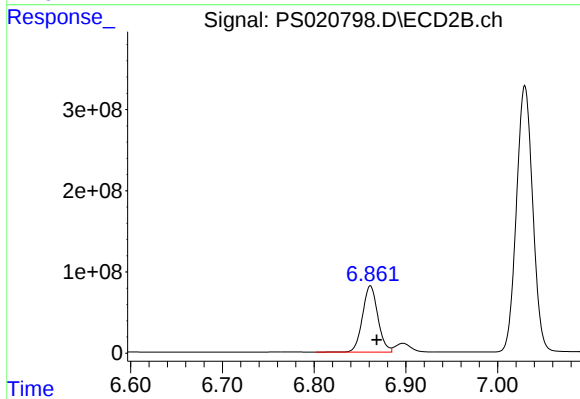
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 530983559
Conc: 643.98 ng/ml



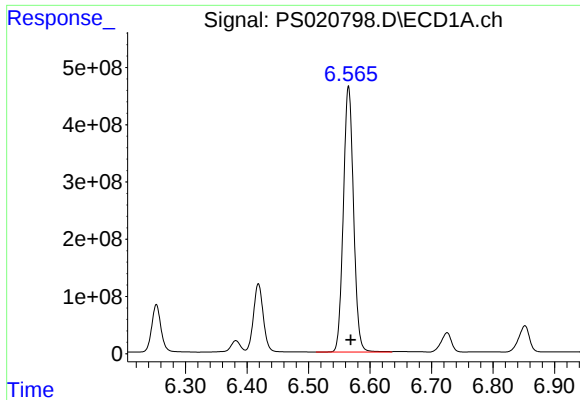
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 1316902818
Conc: 698.09 ng/ml



#4 2,4-DCAA

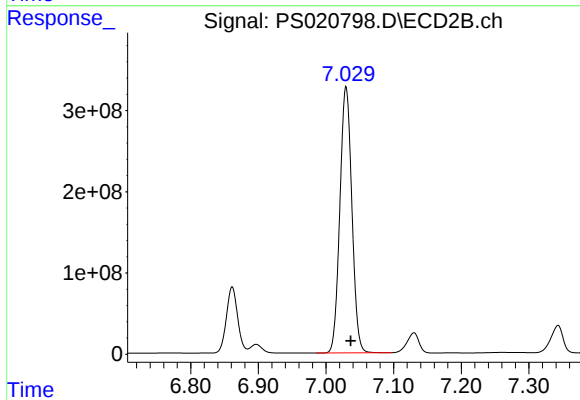
R.T.: 6.861 min
Delta R.T.: -0.007 min
Response: 949651015
Conc: 709.23 ng/ml



#5 DICAMBA

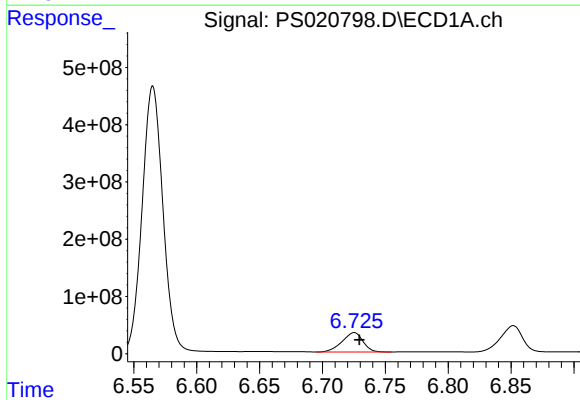
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 5344267873
Conc: 672.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



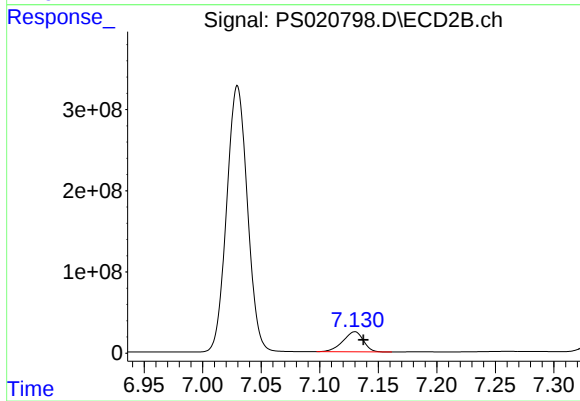
#5 DICAMBA

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 4039522417
Conc: 686.32 ng/ml



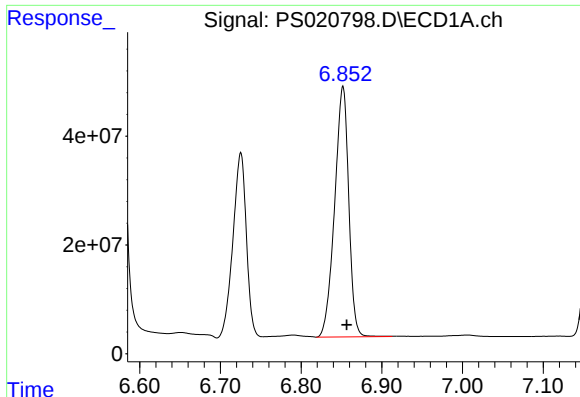
#6 MCP

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 394534471
Conc: 67.14 ug/ml



#6 MCP

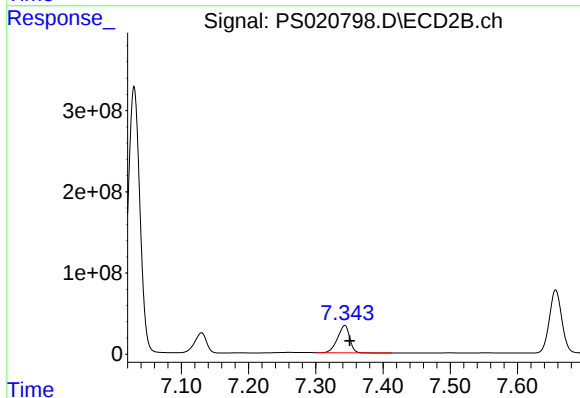
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 301709135
Conc: 68.85 ug/ml



#7 MCPA

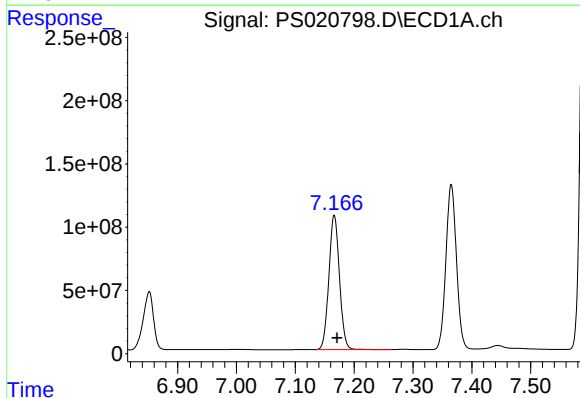
R.T.: 6.852 min
Delta R.T.: -0.005 min
Response: 559335318
Conc: 65.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



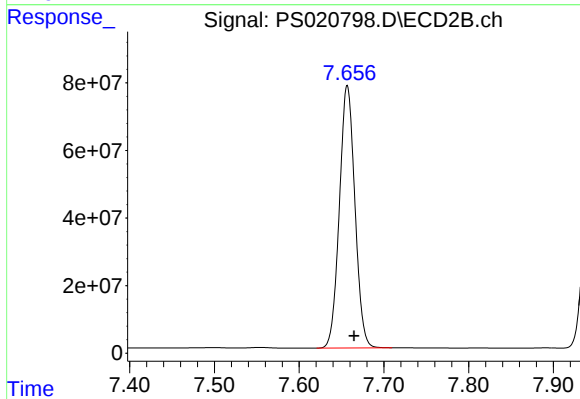
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 418198205
Conc: 69.07 ug/ml



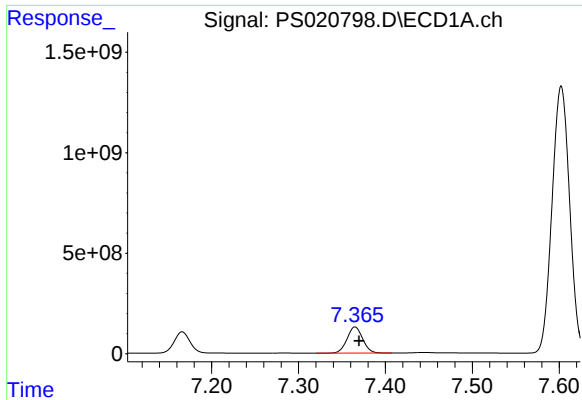
#8 DICHLORPROP

R.T.: 7.166 min
Delta R.T.: -0.005 min
Response: 1328954972
Conc: 662.48 ng/ml



#8 DICHLORPROP

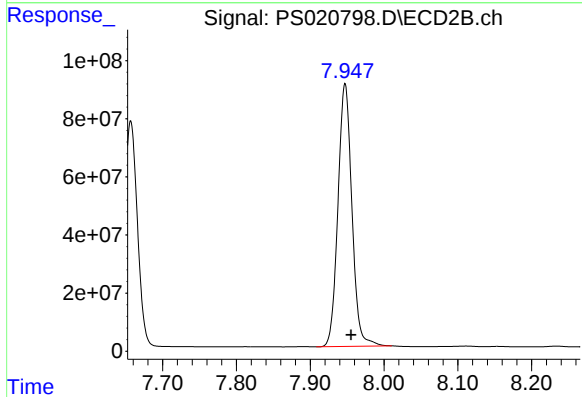
R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 988961948
Conc: 681.80 ng/ml



#9 2,4-D

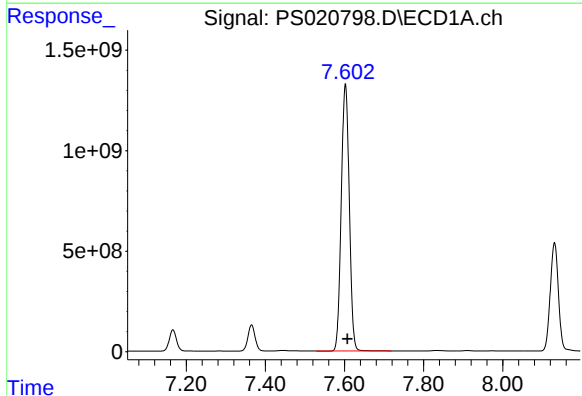
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 1623658381
Conc: 665.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



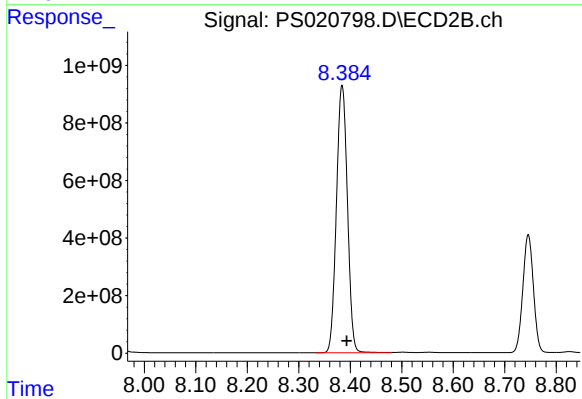
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.008 min
Response: 1188207018
Conc: 670.30 ng/ml



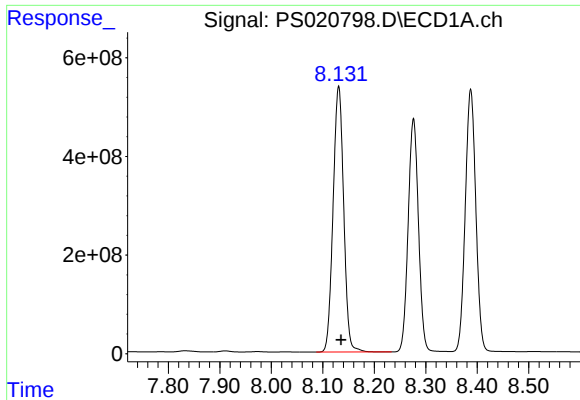
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 18708925493
Conc: 681.37 ng/ml



#10 Pentachlorophenol

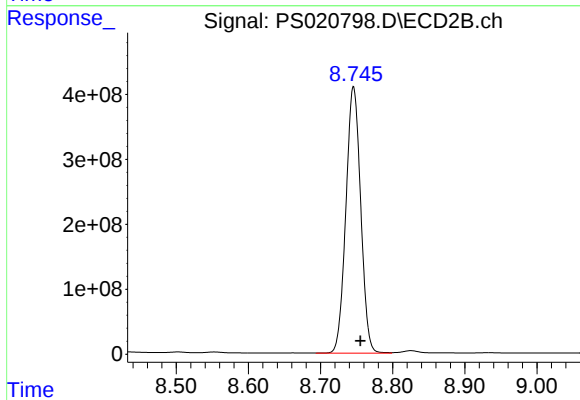
R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 13808909549
Conc: 683.61 ng/ml



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

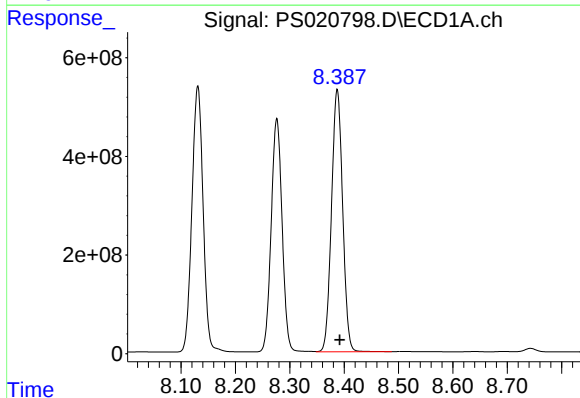
R.T.: 8.131 min
Delta R.T.: -0.005 min
Response: 7691538845
Conc: 682.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



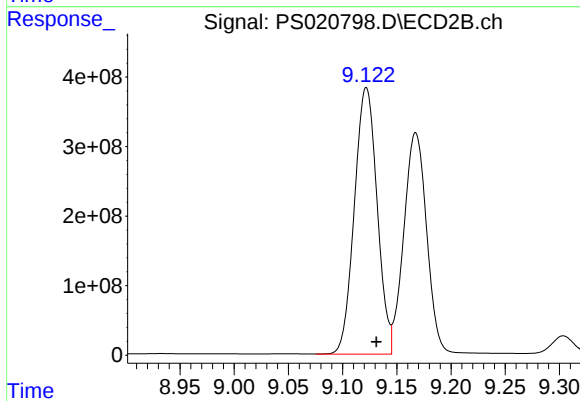
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.010 min
Response: 5859721322
Conc: 691.59 ng/ml



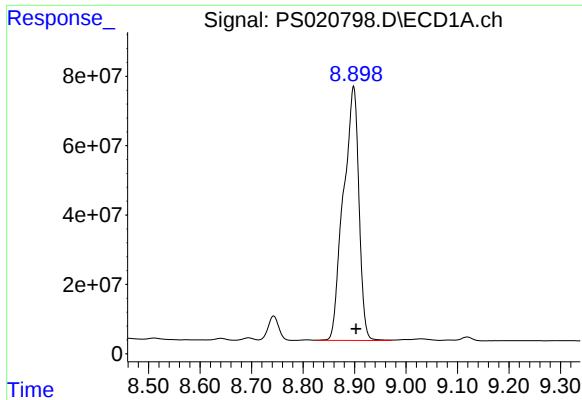
#12 2,4,5-T

R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 7568721739
Conc: 680.96 ng/ml



#12 2,4,5-T

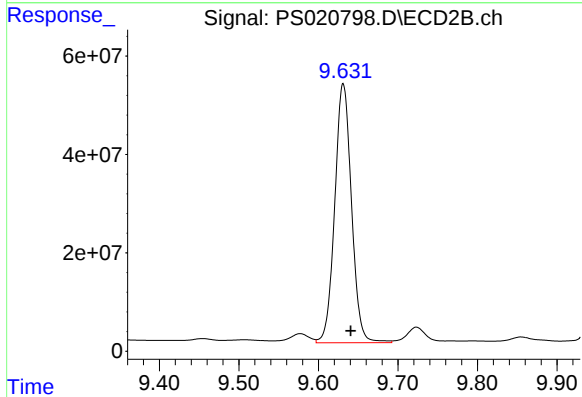
R.T.: 9.122 min
Delta R.T.: -0.009 min
Response: 5595547588
Conc: 687.70 ng/ml



#13 2,4-DB

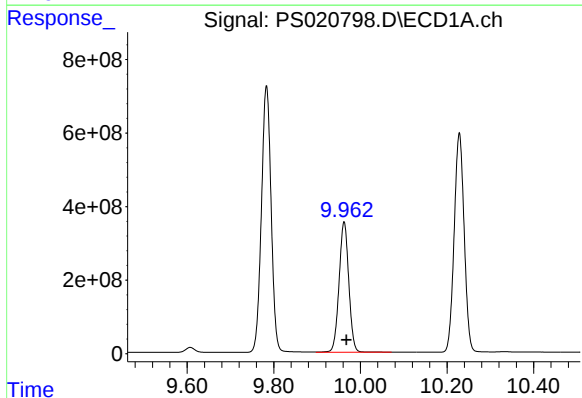
R.T.: 8.898 min
Delta R.T.: -0.005 min
Response: 1534449553
Conc: 671.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



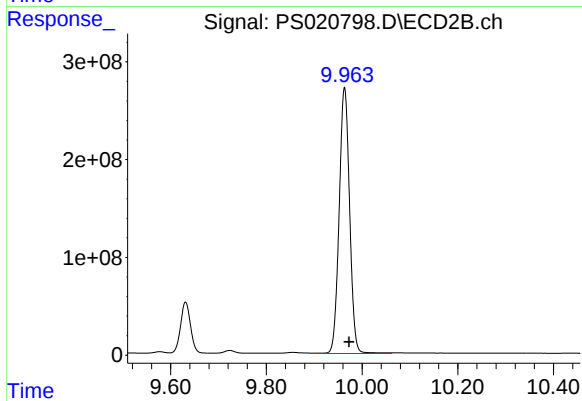
#13 2,4-DB

R.T.: 9.631 min
Delta R.T.: -0.009 min
Response: 771394458
Conc: 688.54 ng/ml



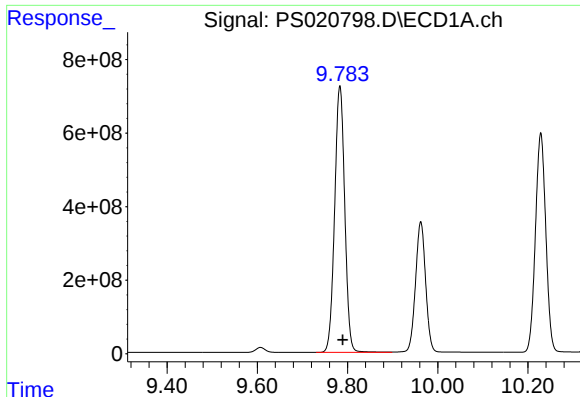
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: -0.005 min
Response: 5512339129
Conc: 673.14 ng/ml



#14 DINOSEB

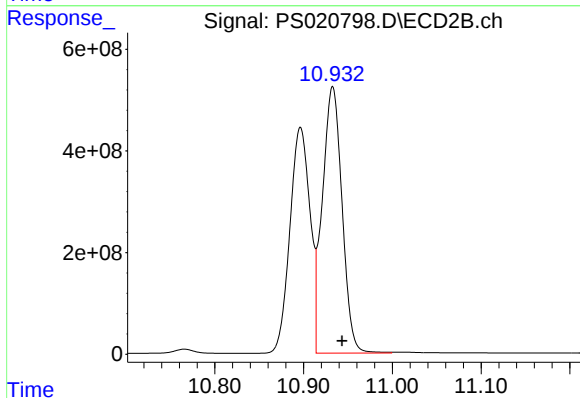
R.T.: 9.963 min
Delta R.T.: -0.009 min
Response: 4127008146
Conc: 681.04 ng/ml



#15 Picloram

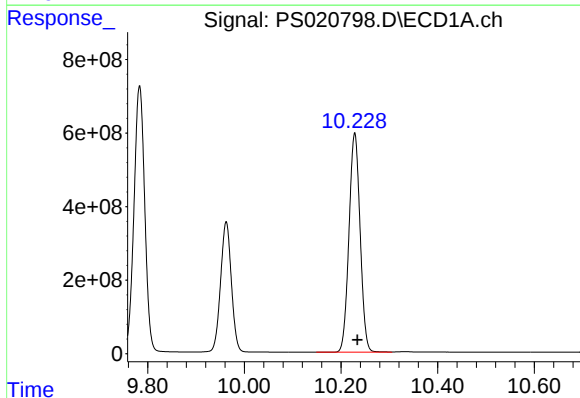
R.T.: 9.783 min
Delta R.T.: -0.006 min
Response: 11253777387
Conc: 675.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



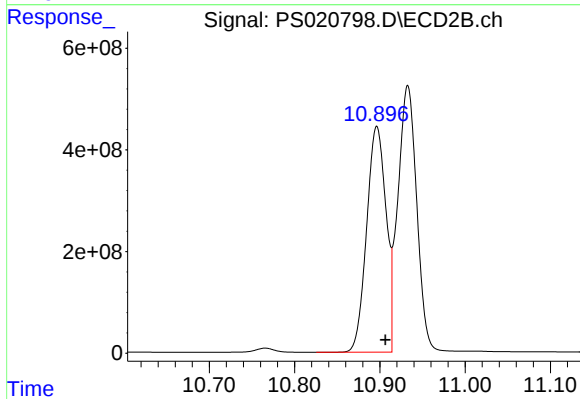
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.011 min
Response: 8089964408
Conc: 686.30 ng/ml



#16 DCPA

R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 9513456498
Conc: 683.85 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: -0.010 min
Response: 6989954077
Conc: 680.37 ng/ml