

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120720\
 Data File : PS013420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2020 11:59
 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: Dec 07 12:52:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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 x 0.5 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	7.211	6.913	754.7E6	320.3E6	810.580	814.138
Target Compounds							
1) T	Dalapon	3.032	2.623	741.8E6	364.9E6	690.545	694.408
2) T	3,5-DICHL...	6.427	6.067	931.9E6	467.6E6	727.061	752.519
3) T	4-Nitroph...	7.045	6.526	342.0E6	182.0E6	759.000	763.429
5) T	DICAMBA	7.400	7.079	2842.4E6	1277.4E6	769.695	760.097
6) T	MCPD	7.568	7.174	219.0E6	87861637	80.643	66.302
7) T	MCPA	7.717	7.389	308.2E6	155.8E6	78.857	74.914
8) T	DICHLORPROP	8.092	7.704	708.3E6	342.3E6	765.250	765.866
9) T	2,4-D	8.324	8.002	765.3E6	416.6E6	760.198	772.061
10) T	Pentachlo...	8.629	8.426	10241.2E6	4262.2E6	764.117	755.833
11) T	2,4,5-TP ...	9.179	8.788	4114.0E6	1805.7E6	771.751	769.125
12) T	2,4,5-T	9.466	9.169	4204.2E6	1748.2E6	760.403	783.579
13) T	2,4-DB	10.020	9.675	720.8E6	238.3E6	784.636	814.634
14) T	DINOSEB	11.172	10.003	3162.6E6	1277.6E6	746.279	772.973
15) T	Picloram	11.005	10.996	5368.8E6	2571.6E6	779.451	738.590
16) T	DCPA	11.437	10.929	5223.5E6	2341.2E6	770.236	769.811

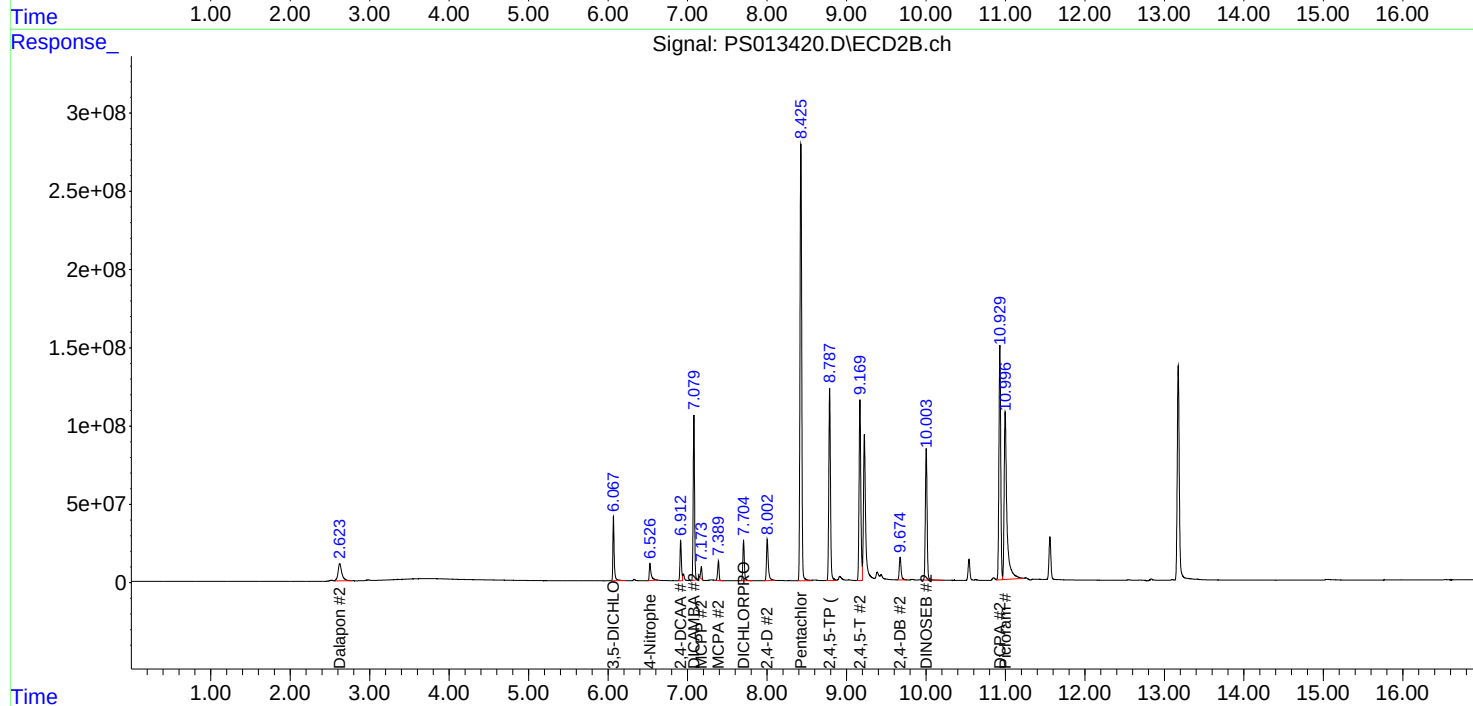
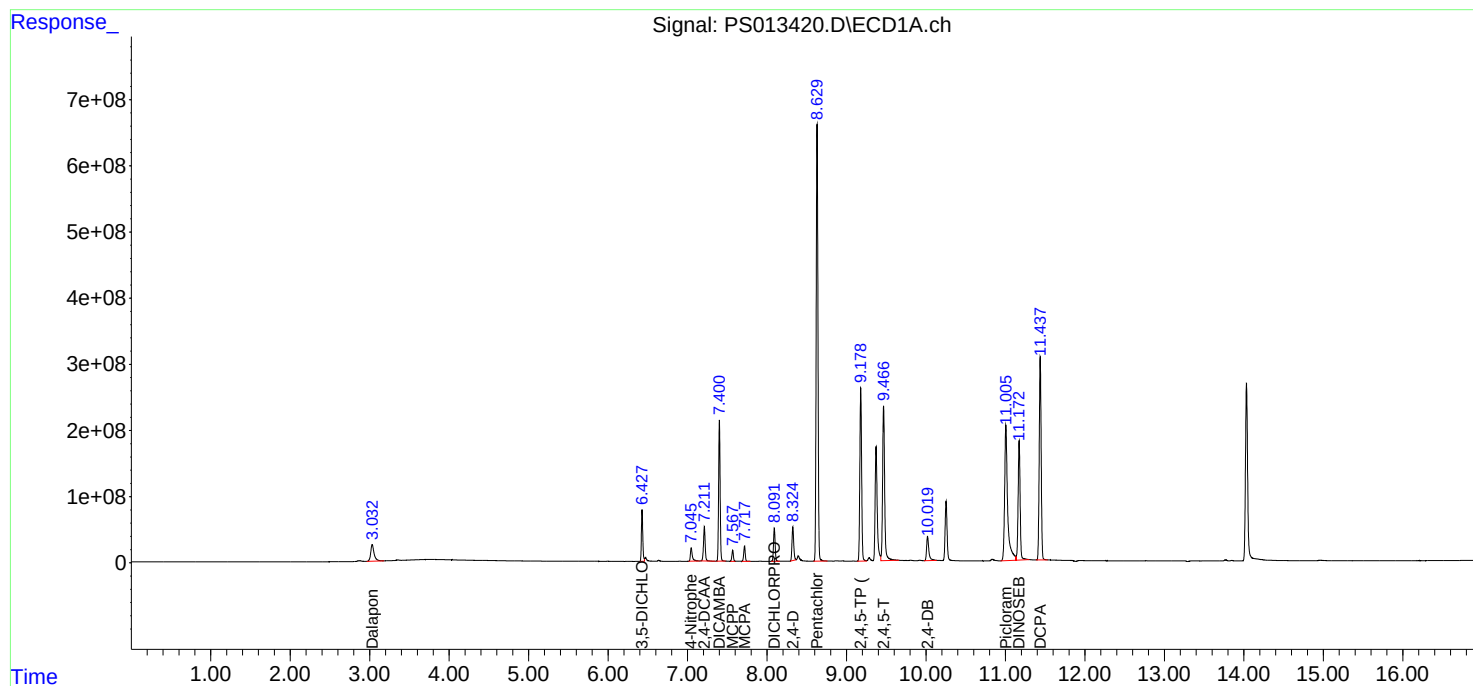
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

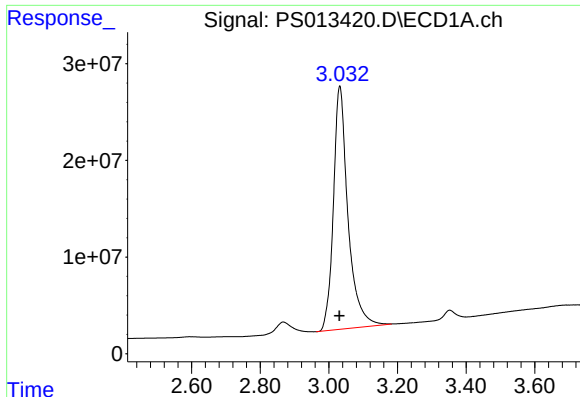
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Data File : PS013420.D
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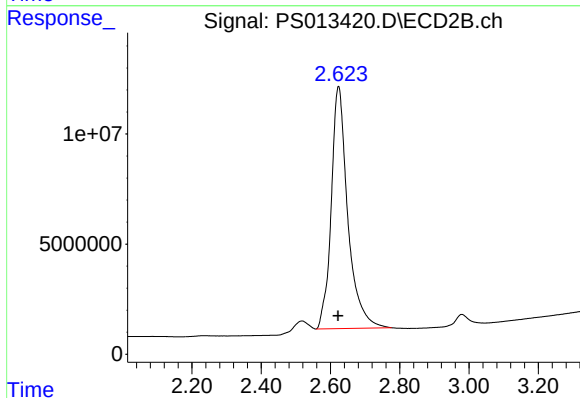




#1 Dalapon

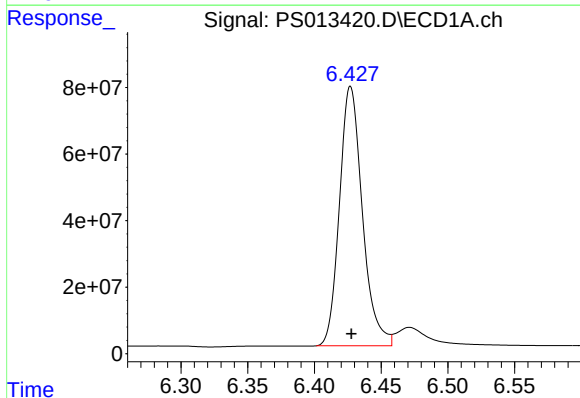
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 741785339
Conc: 690.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



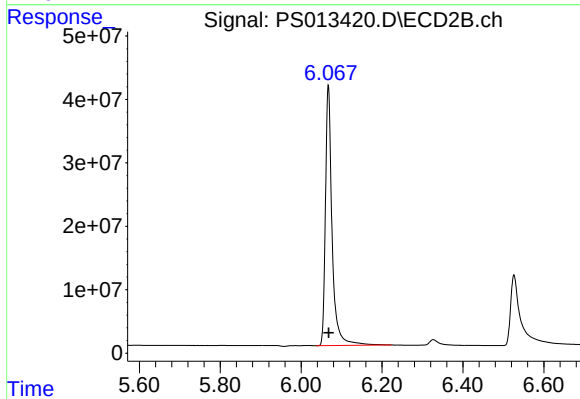
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 364932643
Conc: 694.41 ng/ml



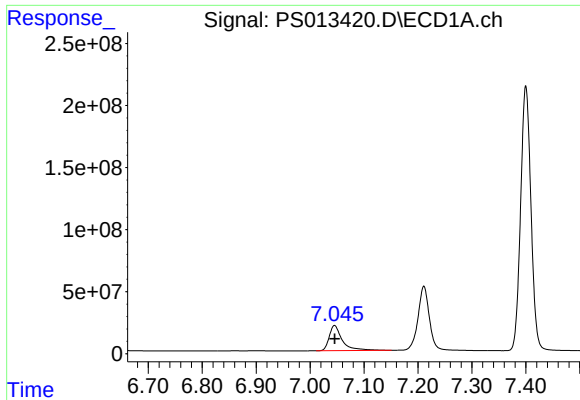
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 931878679
Conc: 727.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

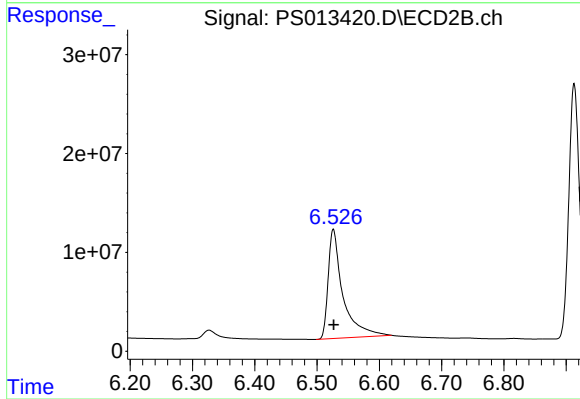
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 467590719
Conc: 752.52 ng/ml



#3 4-Nitrophenol

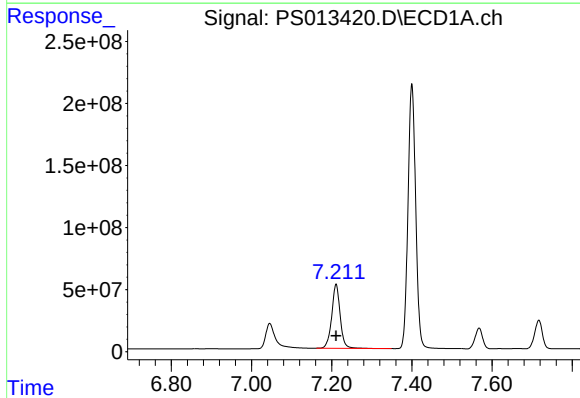
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 341984308
Conc: 759.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



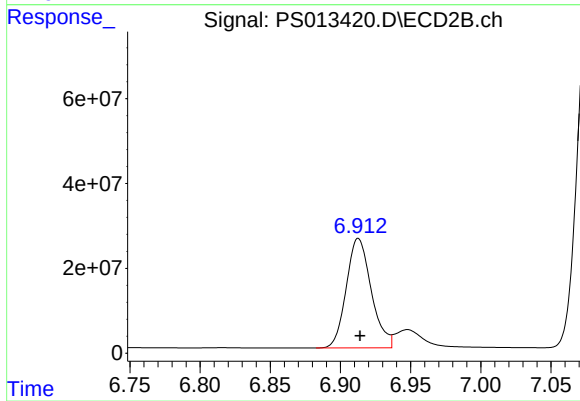
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 181963003
Conc: 763.43 ng/ml



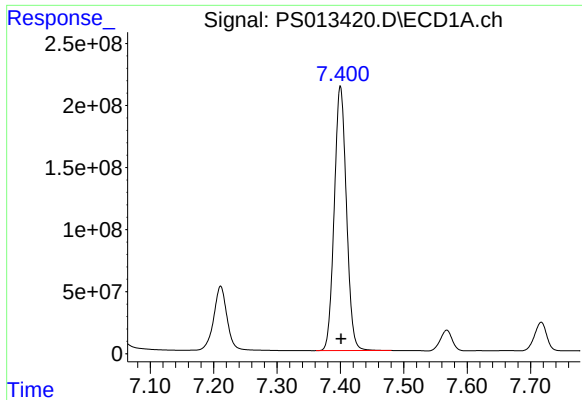
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 754697791
Conc: 810.58 ng/ml



#4 2,4-DCAA

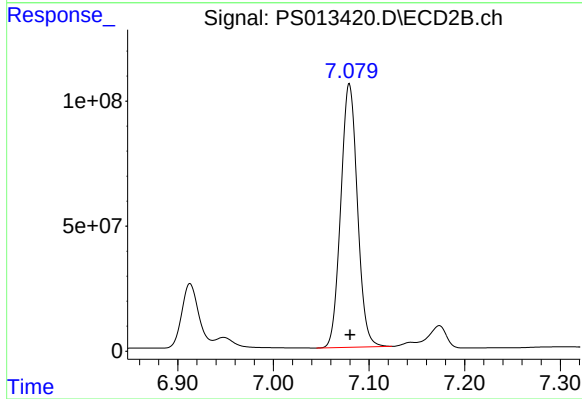
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 320250448
Conc: 814.14 ng/ml



#5 DICAMBA

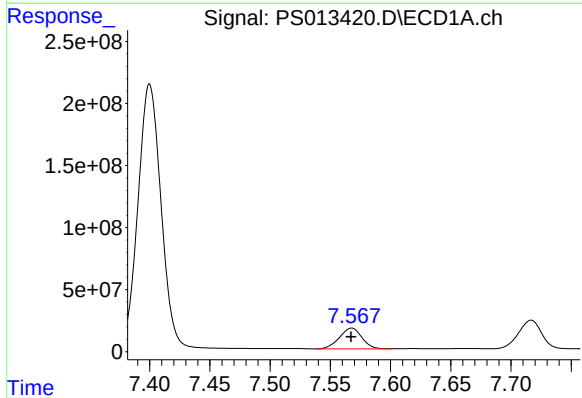
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2842395229
Conc: 769.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



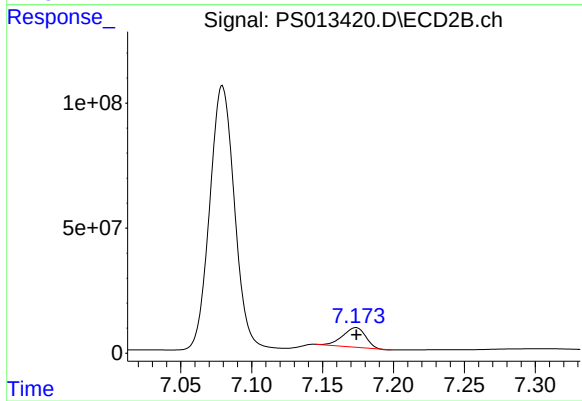
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1277431846
Conc: 760.10 ng/ml



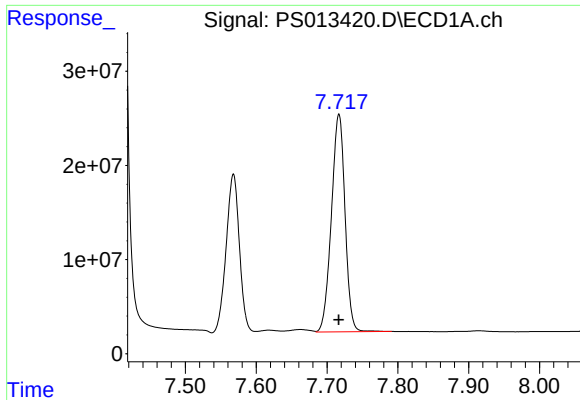
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 218970880
Conc: 80.64 ug/ml



#6 MCP

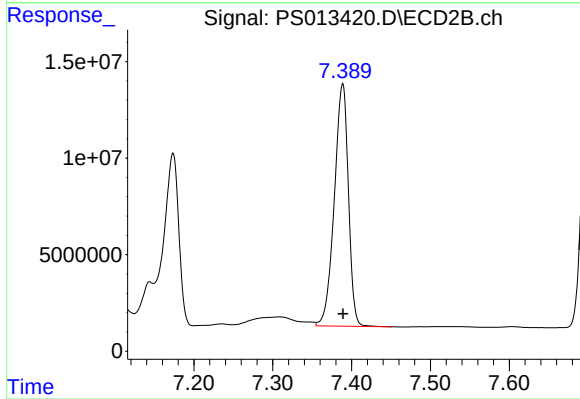
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 87861637
Conc: 66.30 ug/ml



#7 MCPA

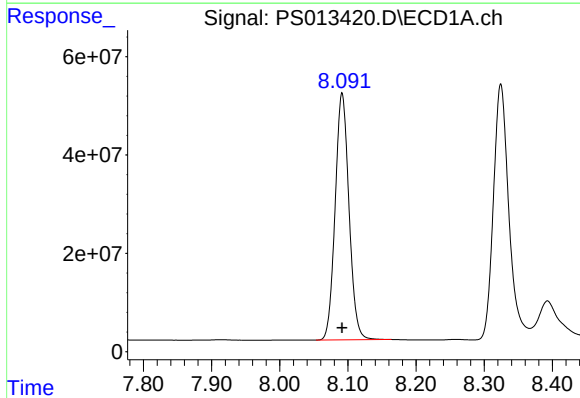
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 308221454
Conc: 78.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



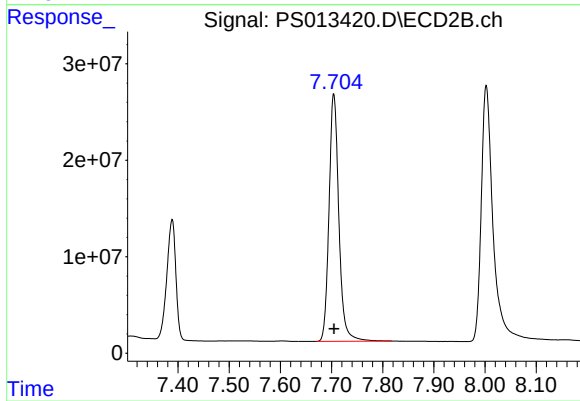
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 155794353
Conc: 74.91 ug/ml



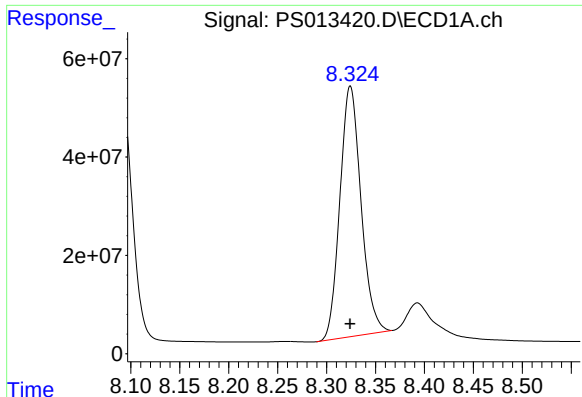
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 708282281
Conc: 765.25 ng/ml



#8 DICHLORPROP

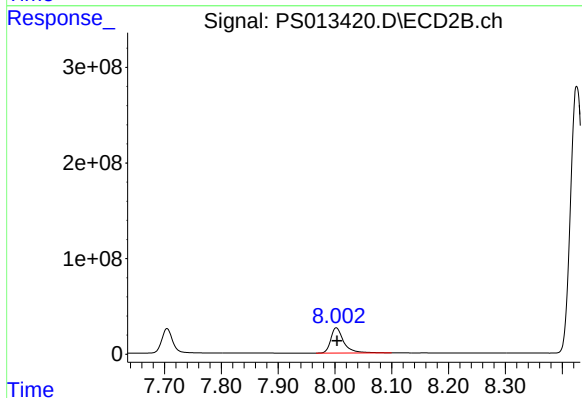
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 342275143
Conc: 765.87 ng/ml



#9 2,4-D

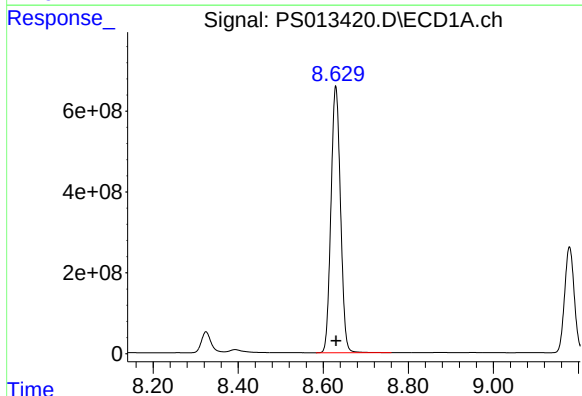
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 765263795
Conc: 760.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



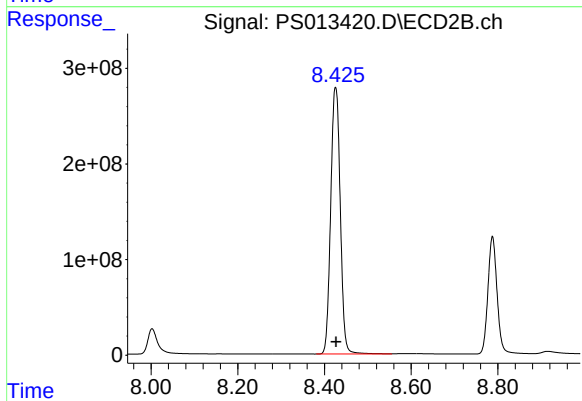
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 416602555
Conc: 772.06 ng/ml



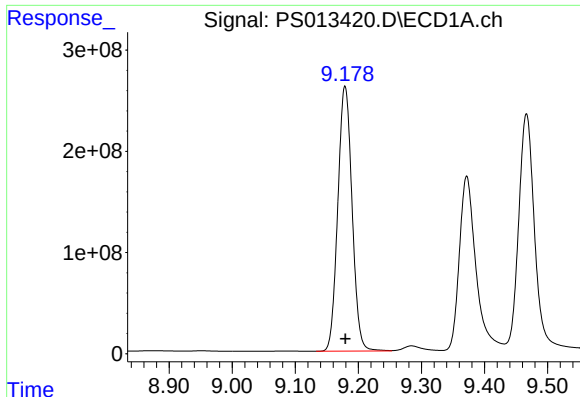
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 10241152680
Conc: 764.12 ng/ml



#10 Pentachlorophenol

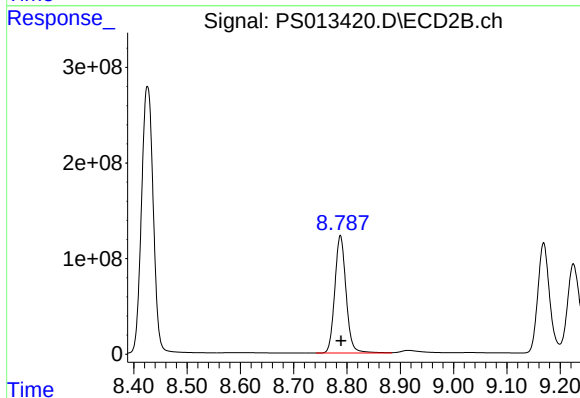
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4262190160
Conc: 755.83 ng/ml



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

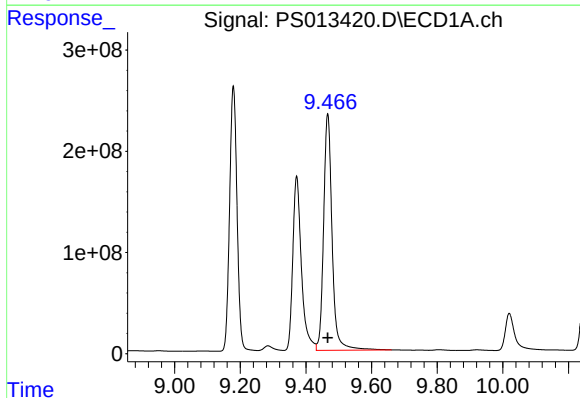
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4114039049
Conc: 771.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



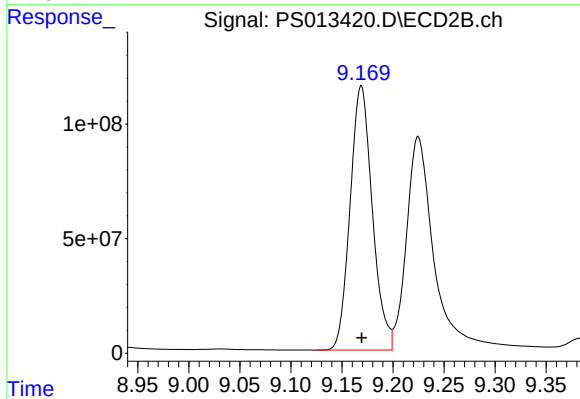
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1805668683
Conc: 769.13 ng/ml



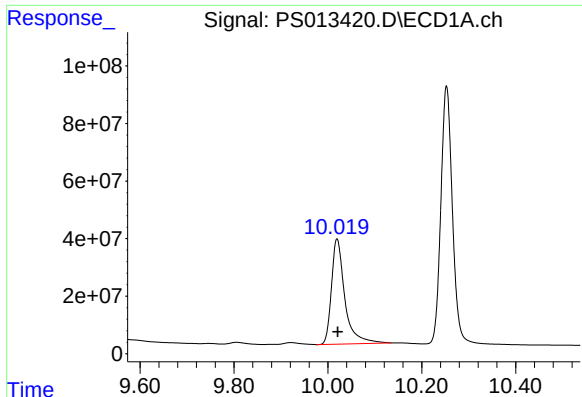
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 4204187700
Conc: 760.40 ng/ml



#12 2,4,5-T

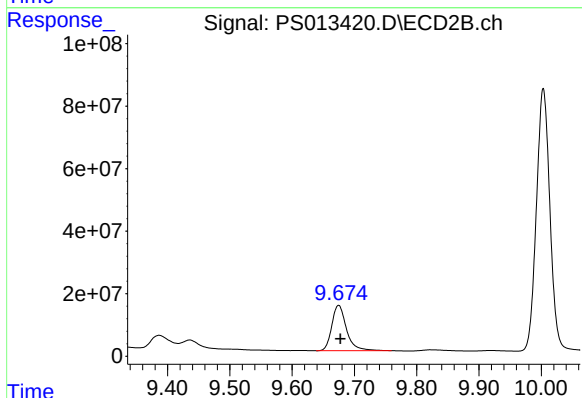
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1748231172
Conc: 783.58 ng/ml



#13 2,4-DB

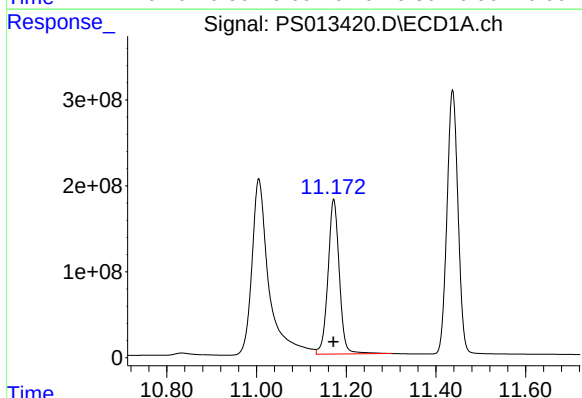
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 720786175
Conc: 784.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



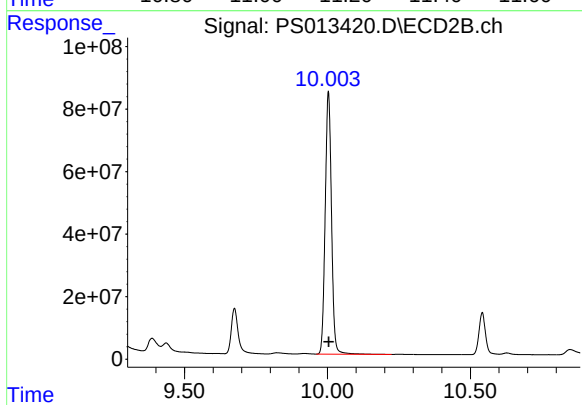
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 238270184
Conc: 814.63 ng/ml



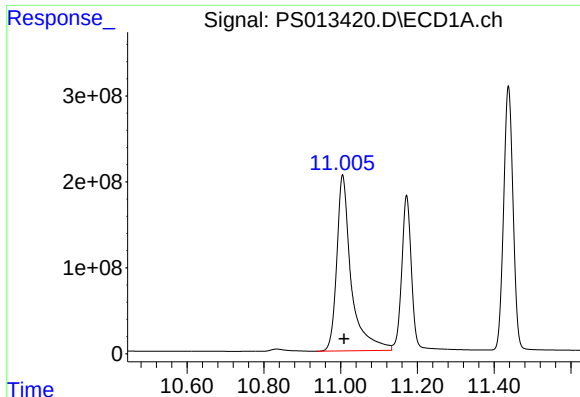
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3162614788
Conc: 746.28 ng/ml



#14 DINOSEB

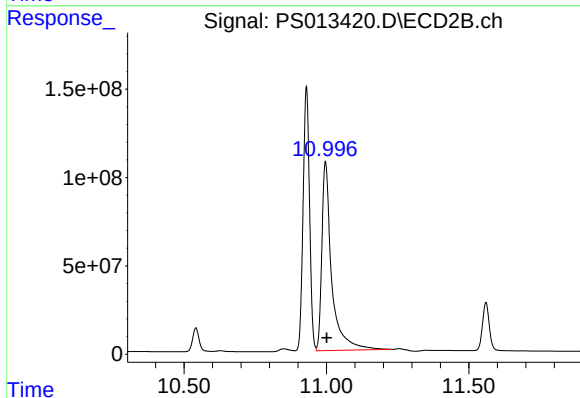
R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 1277642516
Conc: 772.97 ng/ml



#15 Picloram

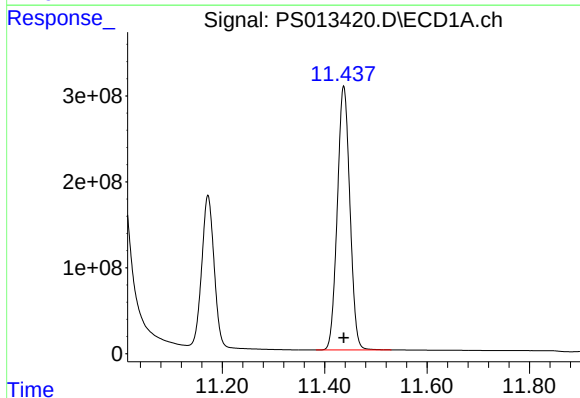
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 5368818509
Conc: 779.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



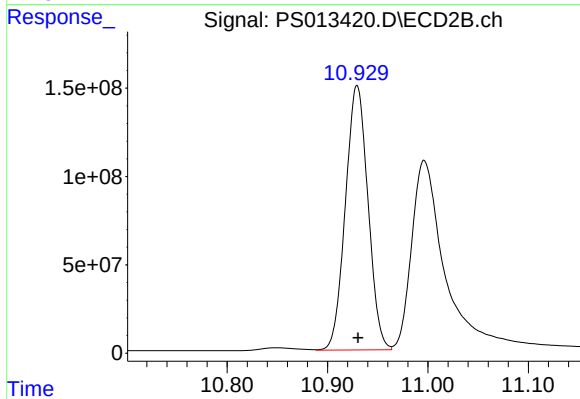
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 2571606760
Conc: 738.59 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5223469057
Conc: 770.24 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 2341185782
Conc: 769.81 ng/ml