

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 11:30
 Operator : DD\AJ
 Sample : PB129575BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129575BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 13:48:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.232	6.919	757.1E6	519.9E6	957.343	953.187
Target Compounds							
1) T	Dalapon	3.043	2.624	601.7E6	531.7E6	611.974	726.238
2) T	3,5-DICHL...	6.444	6.068	994.2E6	679.2E6	909.420	828.600
3) T	4-Nitroph...	7.062	6.523	314.3E6	238.5E6	847.768	719.980
5) T	DICAMBA	7.424	7.088	2641.9E6	1769.7E6	840.158	786.262
6) T	MCPD	7.595	7.188	222.8E6	160.9E6	90.177	86.335
7) T	MCPA	7.744	7.403	320.1E6	225.8E6	91.572	83.082
8) T	DICHLORPROP	8.116	7.714	671.9E6	533.1E6	886.476	924.511
9) T	2,4-D	8.345	8.007	779.4E6	648.1E6	988.784	854.768
10) T	Pentachlo...	8.657	8.440	9623.8E6	5265.3E6	902.280	741.124
11) T	2,4,5-TP ...	9.206	8.800	3946.0E6	2490.4E6	922.653	829.233
12) T	2,4,5-T	9.491	9.179	3563.3E6	2448.3E6	876.144	815.865
13) T	2,4-DB	10.044	9.685	426.9E6	343.9E6	772.068	846.636
14) T	DINOSEB	11.207	10.019	2857.3E6	1842.4E6	884.330	856.331
15) T	Picloram	11.024	11.001	4025.7E6	2887.5E6	788.560	699.838
16) T	DCPA	11.473	10.948	4312.3E6	3060.6E6	804.845	825.363

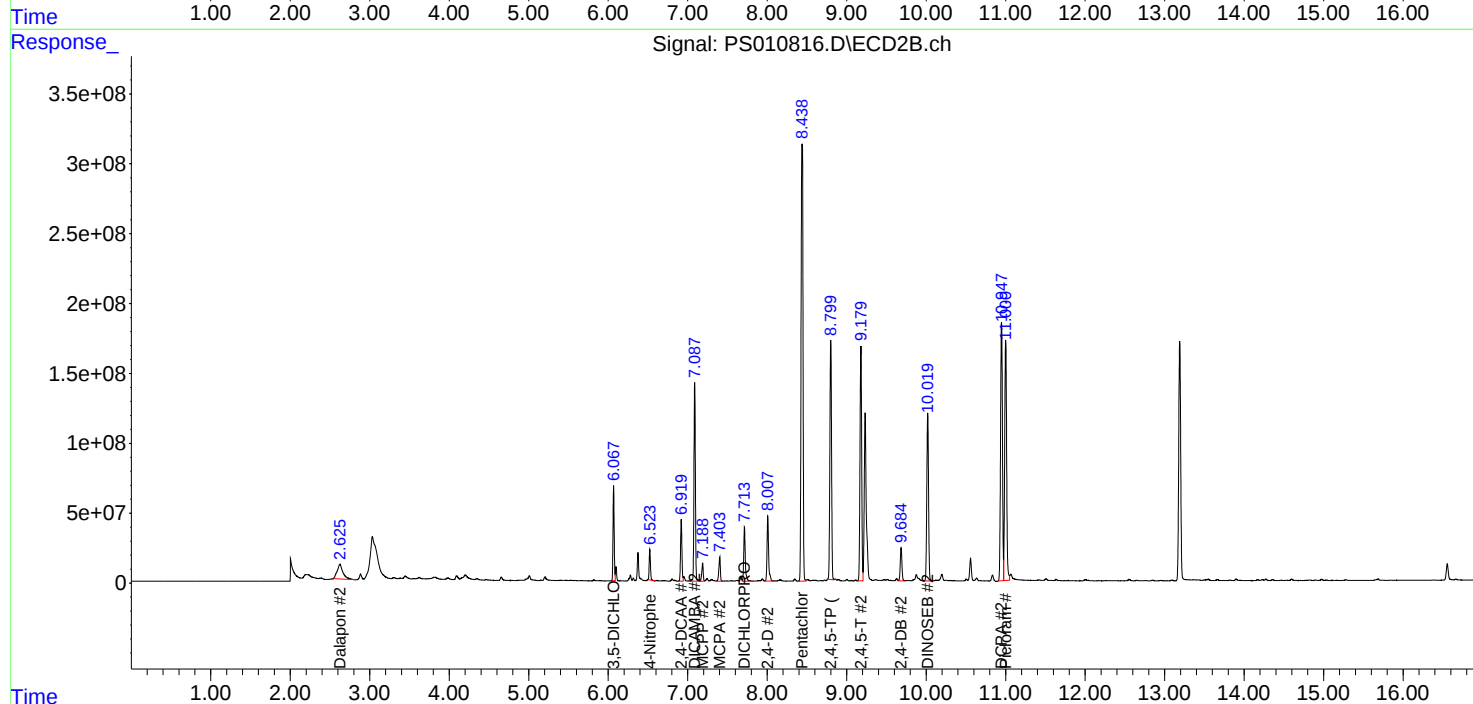
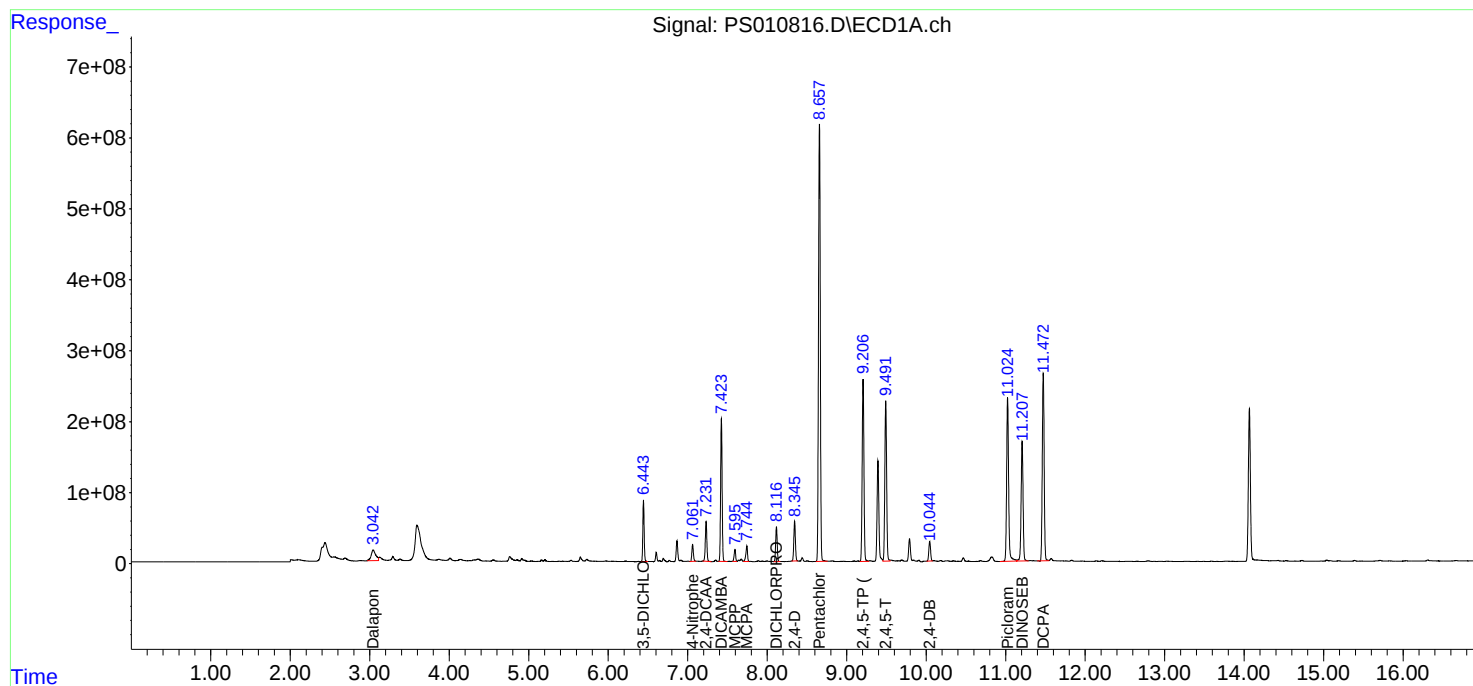
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

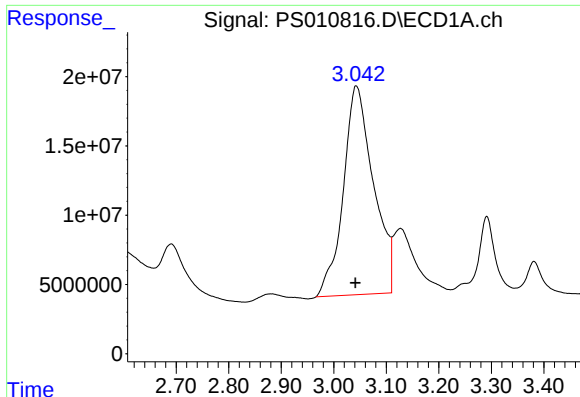
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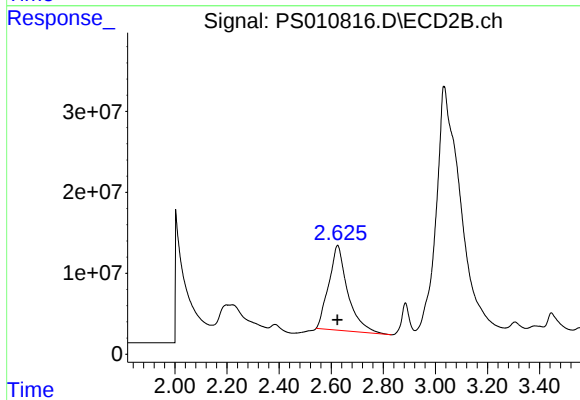




#1 Dalapon

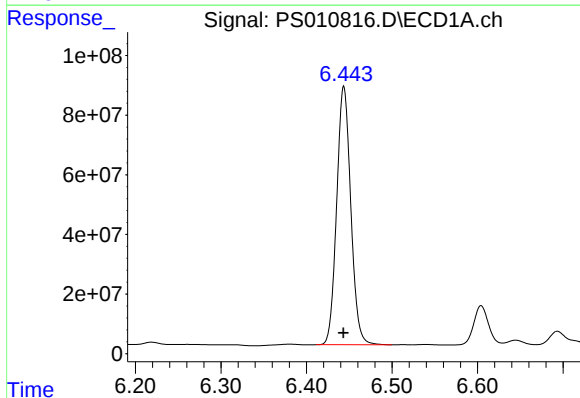
R.T.: 3.043 min
Delta R.T.: 0.002 min
Response: 601688558
Conc: 611.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



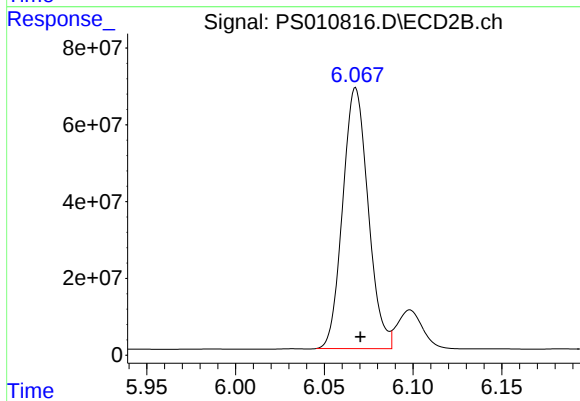
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 531711183
Conc: 726.24 ng/ml



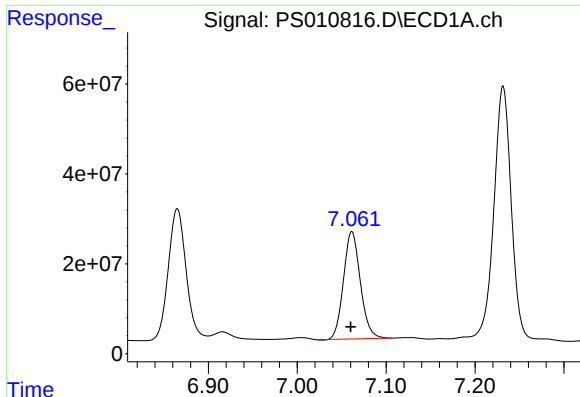
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 994189942
Conc: 909.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

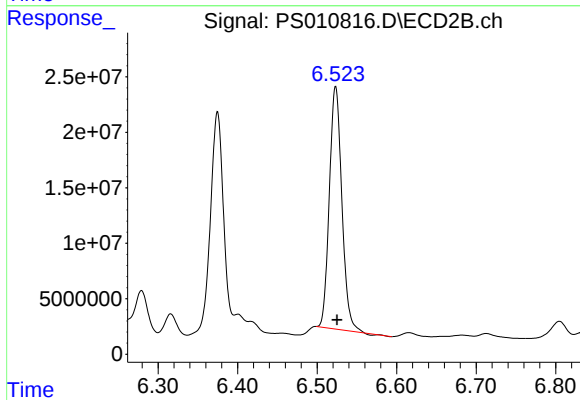
R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 679157428
Conc: 828.60 ng/ml



#3 4-Nitrophenol

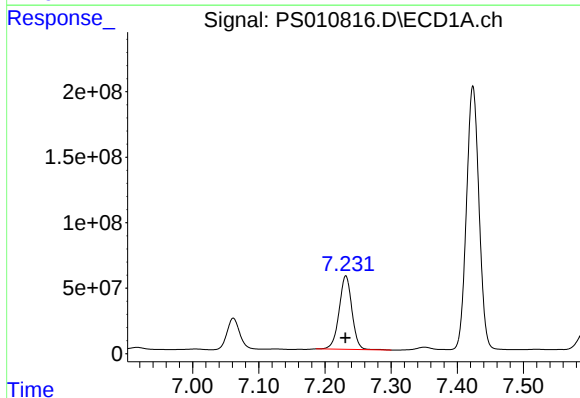
R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: 314291900
Conc: 847.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



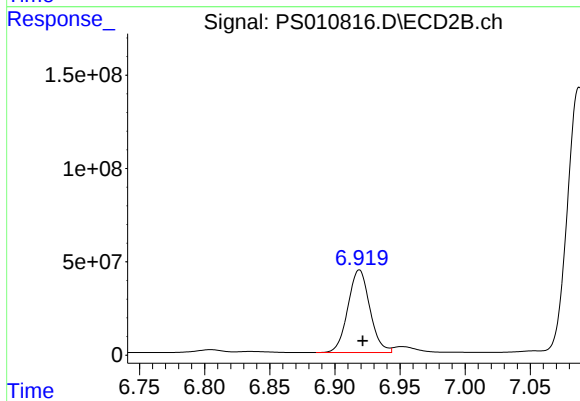
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 238502366
Conc: 719.98 ng/ml



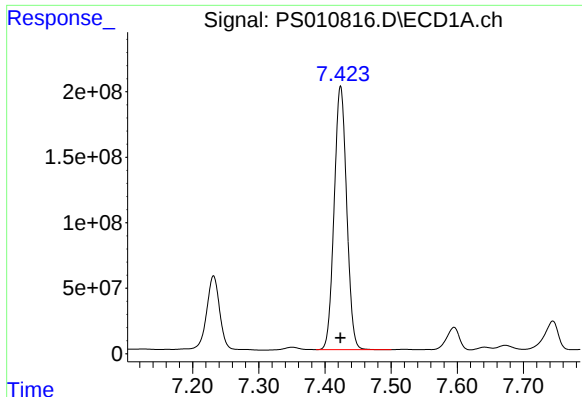
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 757126289
Conc: 957.34 ng/ml



#4 2,4-DCAA

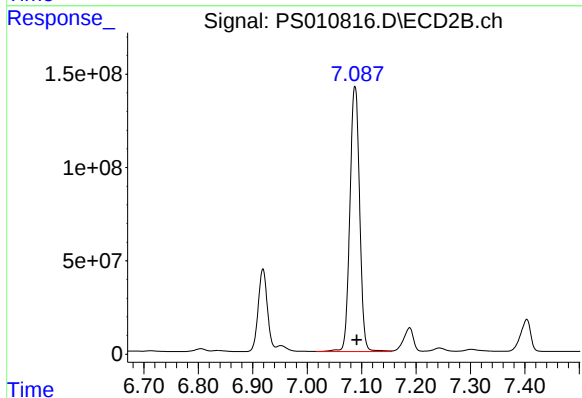
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 519883094
Conc: 953.19 ng/ml



#5 DICAMBA

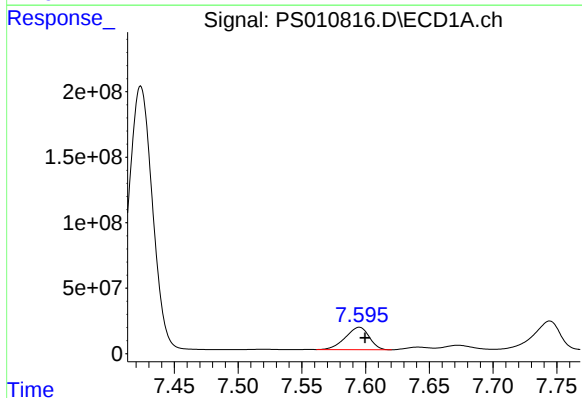
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 2641861166
Conc: 840.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



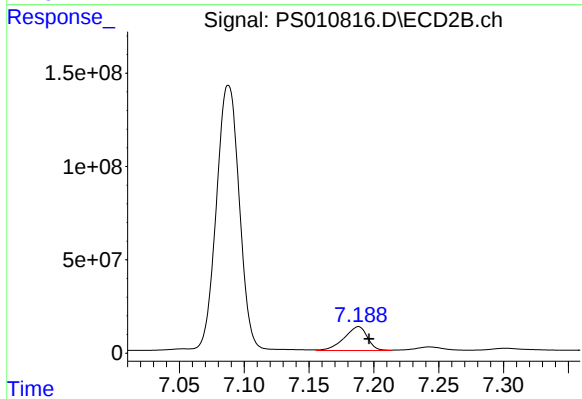
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 1769734624
Conc: 786.26 ng/ml



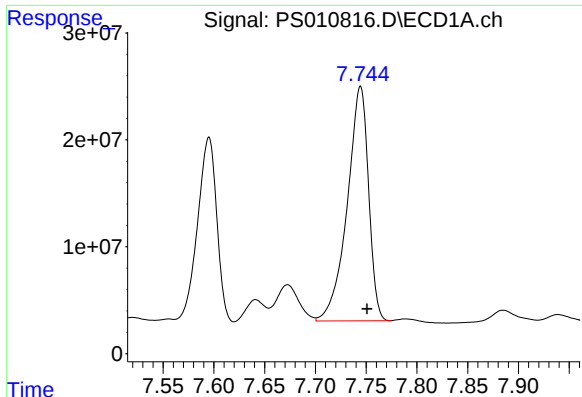
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 222774009
Conc: 90.18 ug/ml



#6 MCP

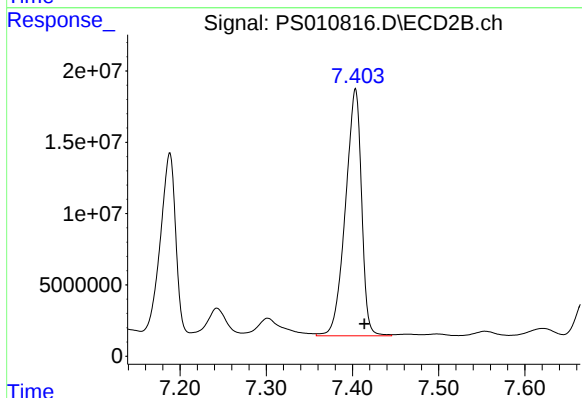
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 160884117
Conc: 86.33 ug/ml



#7 MCPA

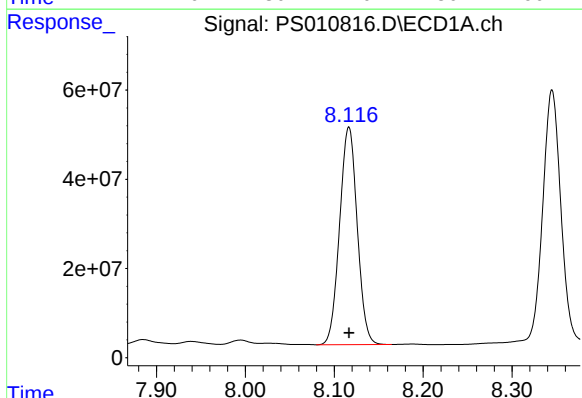
R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 320133492
Conc: 91.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



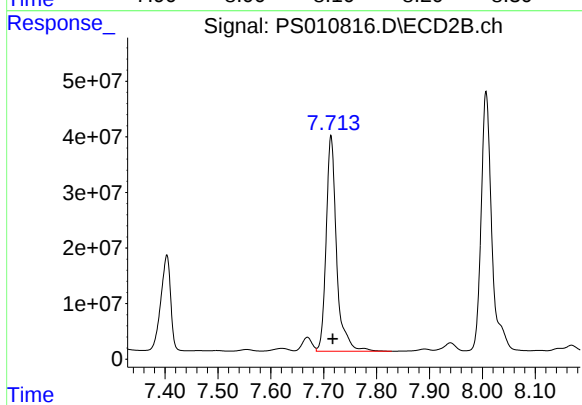
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.011 min
Response: 225796289
Conc: 83.08 ug/ml



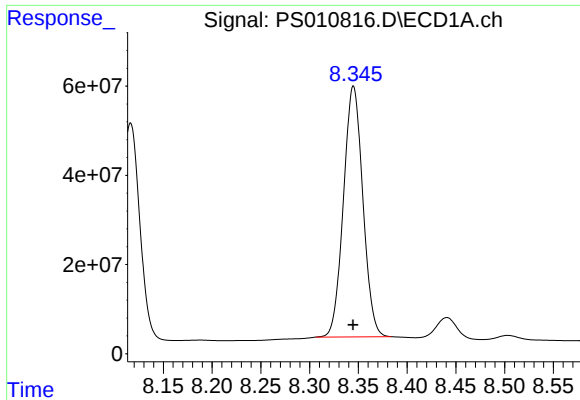
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 671882056
Conc: 886.48 ng/ml



#8 DICHLORPROP

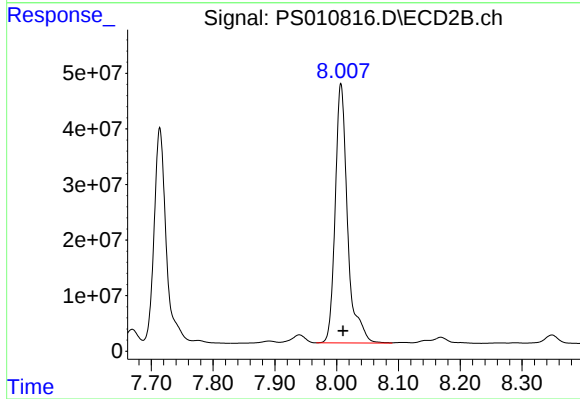
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 533099432
Conc: 924.51 ng/ml



#9 2,4-D

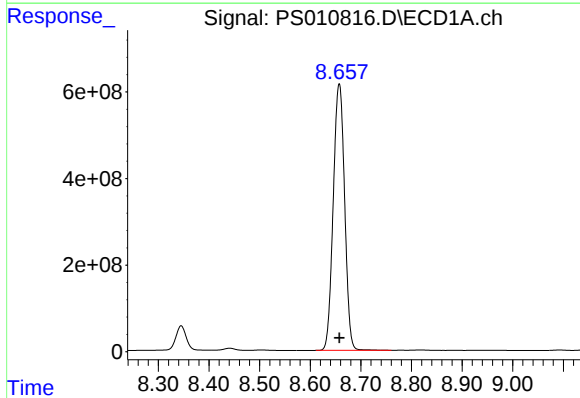
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 779434118
Conc: 988.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



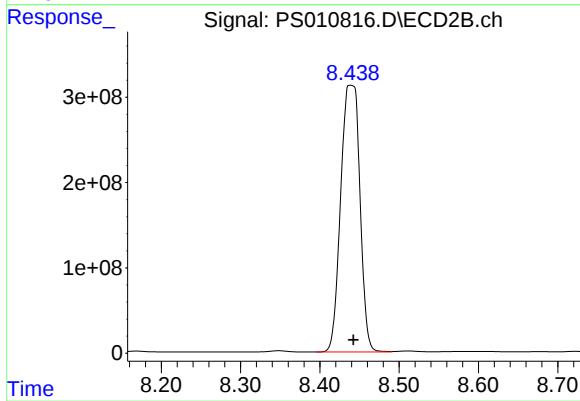
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 648132447
Conc: 854.77 ng/ml



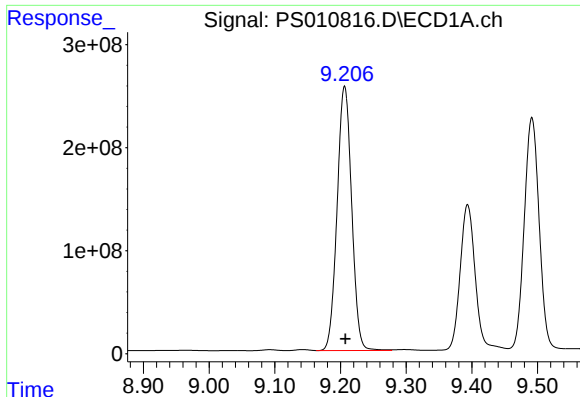
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 9623807667
Conc: 902.28 ng/ml



#10 Pentachlorophenol

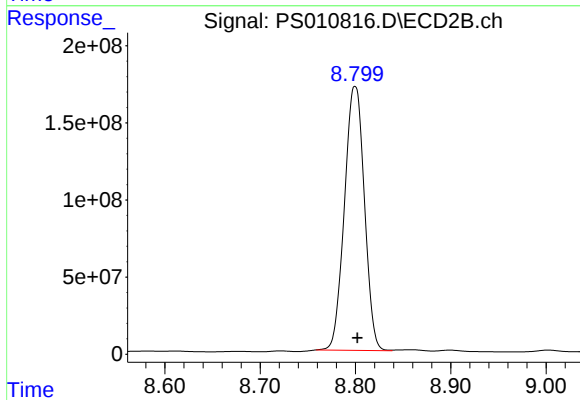
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 5265269617
Conc: 741.12 ng/ml



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

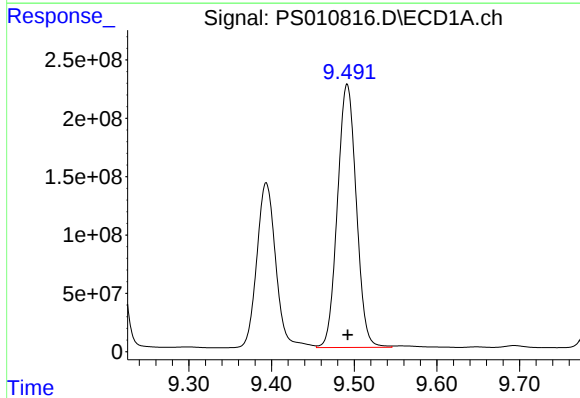
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 3946009694
Conc: 922.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



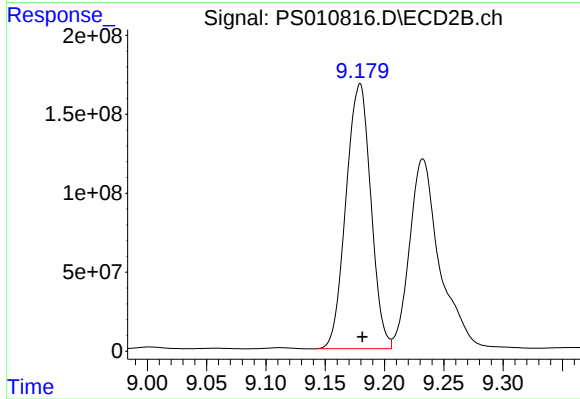
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2490445422
Conc: 829.23 ng/ml



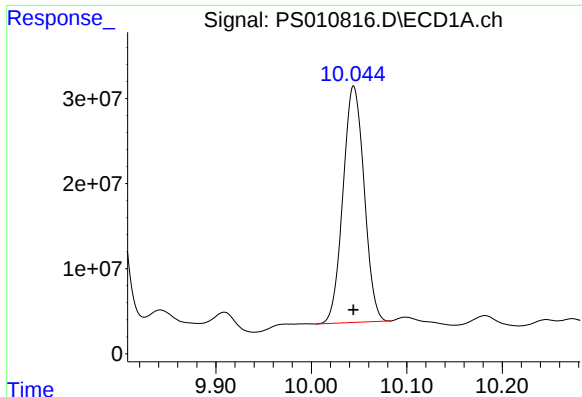
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 3563287705
Conc: 876.14 ng/ml



#12 2,4,5-T

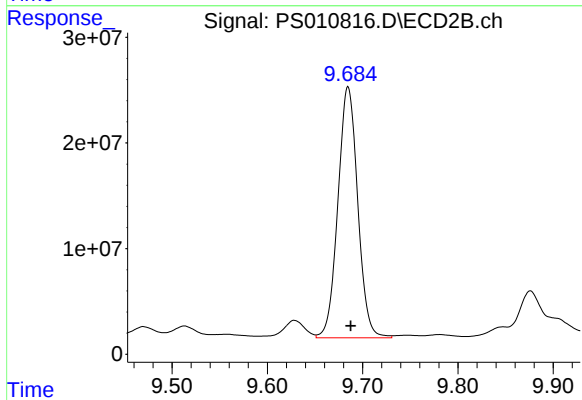
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 2448341546
Conc: 815.86 ng/ml



#13 2,4-DB

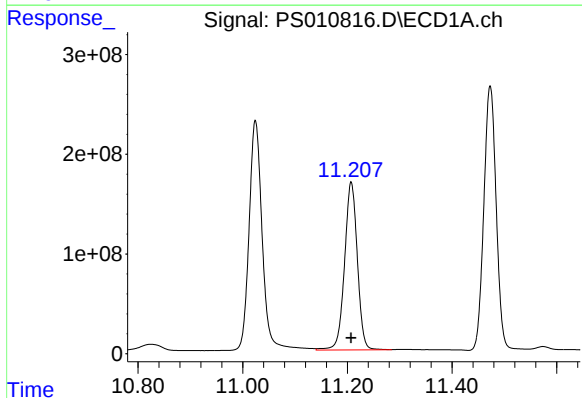
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 426896528
Conc: 772.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



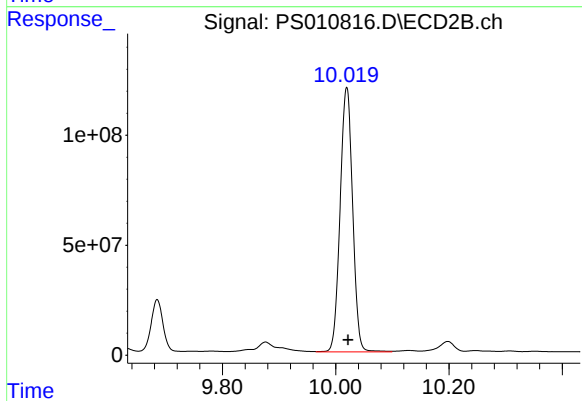
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.003 min
Response: 343922439
Conc: 846.64 ng/ml



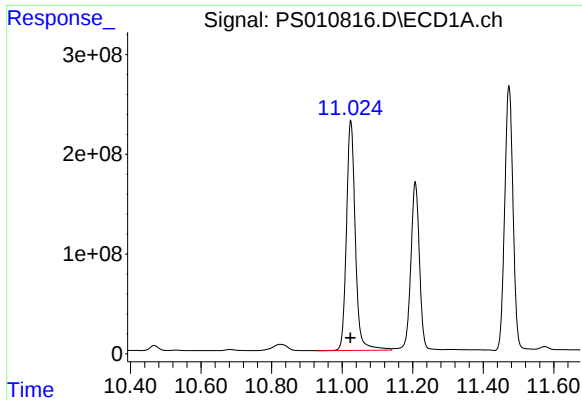
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 2857348721
Conc: 884.33 ng/ml



#14 DINOSEB

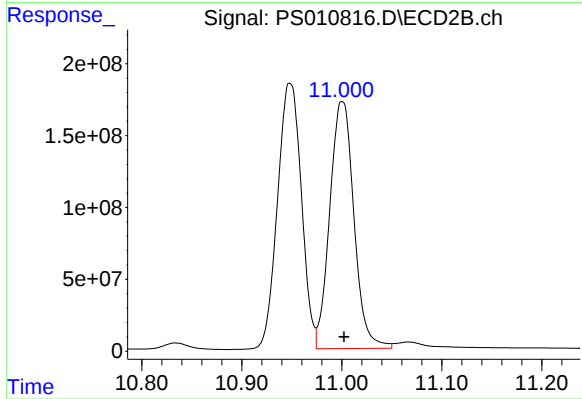
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 1842350677
Conc: 856.33 ng/ml



#15 Picloram

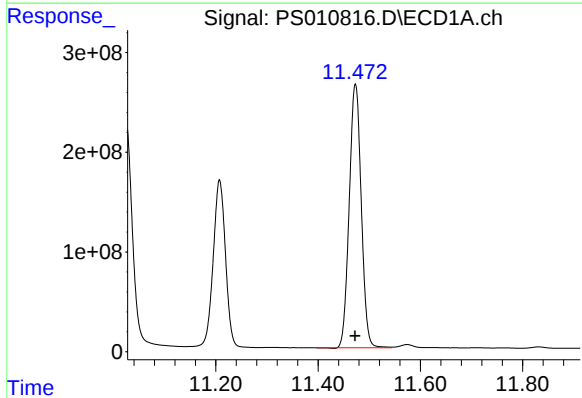
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 4025703140
Conc: 788.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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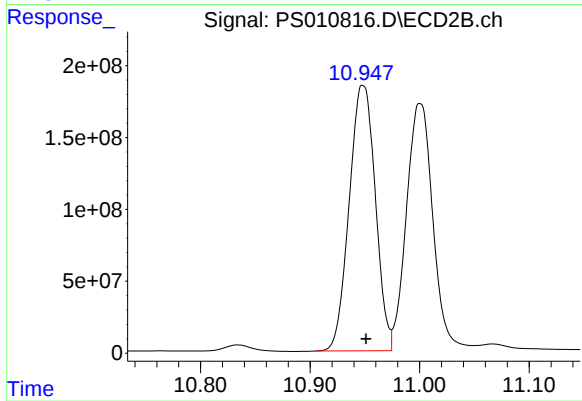
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2887500663
Conc: 699.84 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 4312338336
Conc: 804.85 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 3060602090
Conc: 825.36 ng/ml