

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 20:24
 Operator : DD\AJ
 Sample : PB130811BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130811BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:48:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.221	6.916	460.2E6	252.6E6	474.317	448.693
Target Compounds							
1) T	Dalapon	3.038	2.627	484.3E6	285.5E6	402.431	371.842
2) T	3,5-DICHL...	6.436	6.068	595.7E6	356.4E6	445.162	424.342
3) T	4-Nitroph...	7.053	6.524	216.0E6	147.2E6	490.027	448.878
5) T	DICAMBA	7.412	7.084	1736.4E6	985.2E6	448.016	430.241
6) T	MCPD	7.579	7.178	131.5E6	77943835	43.415	40.849
7) T	MCPA	7.728	7.393	188.0E6	125.3E6	44.075	43.489
8) T	DICHLORPROP	8.104	7.709	414.9E6	251.6E6	442.549	418.048
9) T	2,4-D	8.334	8.005	431.3E6	323.3E6	453.516	431.227
10) T	Pentachlo...	8.644	8.433	6402.7E6	3363.1E6	484.365	482.536
11) T	2,4,5-TP ...	9.192	8.795	2468.9E6	1364.2E6	466.208	446.231
12) T	2,4,5-T	9.478	9.173	2407.2E6	1368.4E6	477.064	451.180
13) T	2,4-DB	10.031	9.680	292.5E6	182.9E6	453.825	427.952
14) T	DINOSEB	11.189	10.012	1873.7E6	991.4E6	486.081	462.224
15) T	Picloram	11.016	10.999	2826.3E6	1851.1E6	447.925	423.259
16) T	DCPA	11.455	10.940	3075.0E6	1740.7E6	477.266	460.259

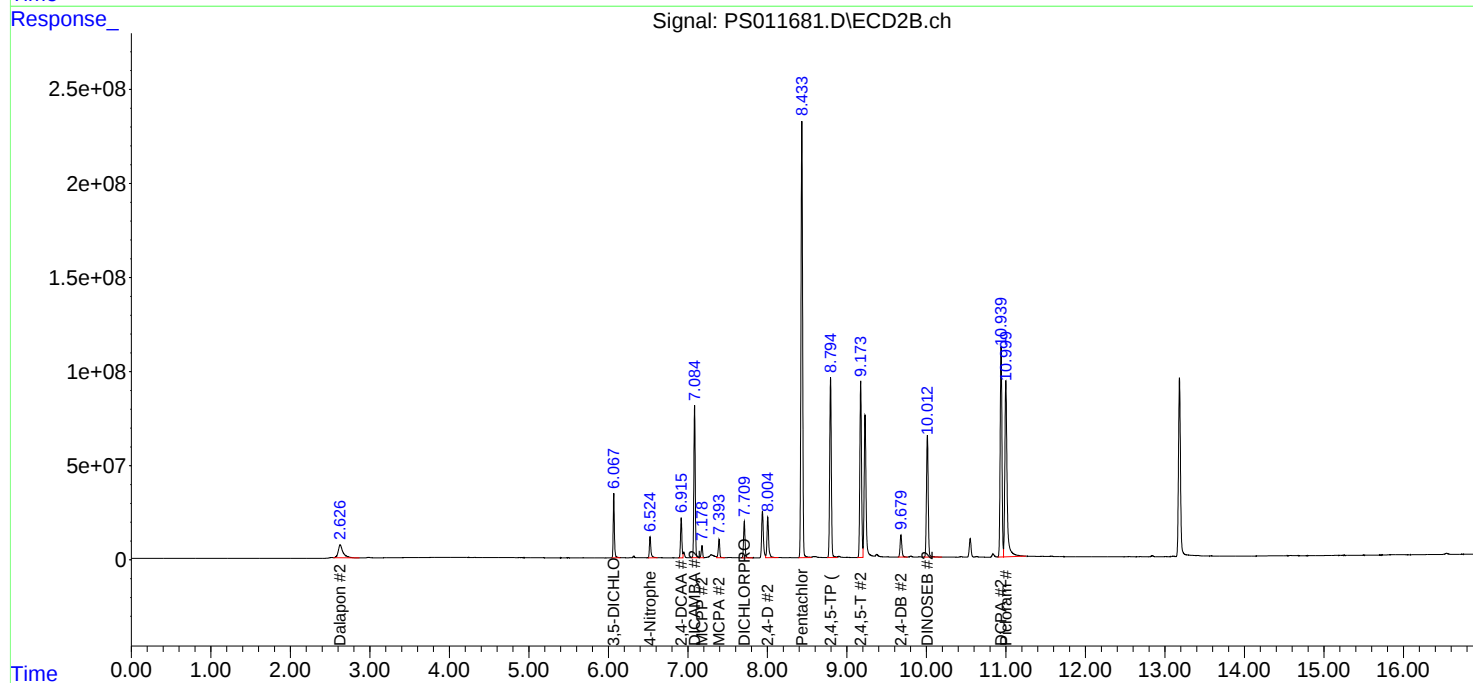
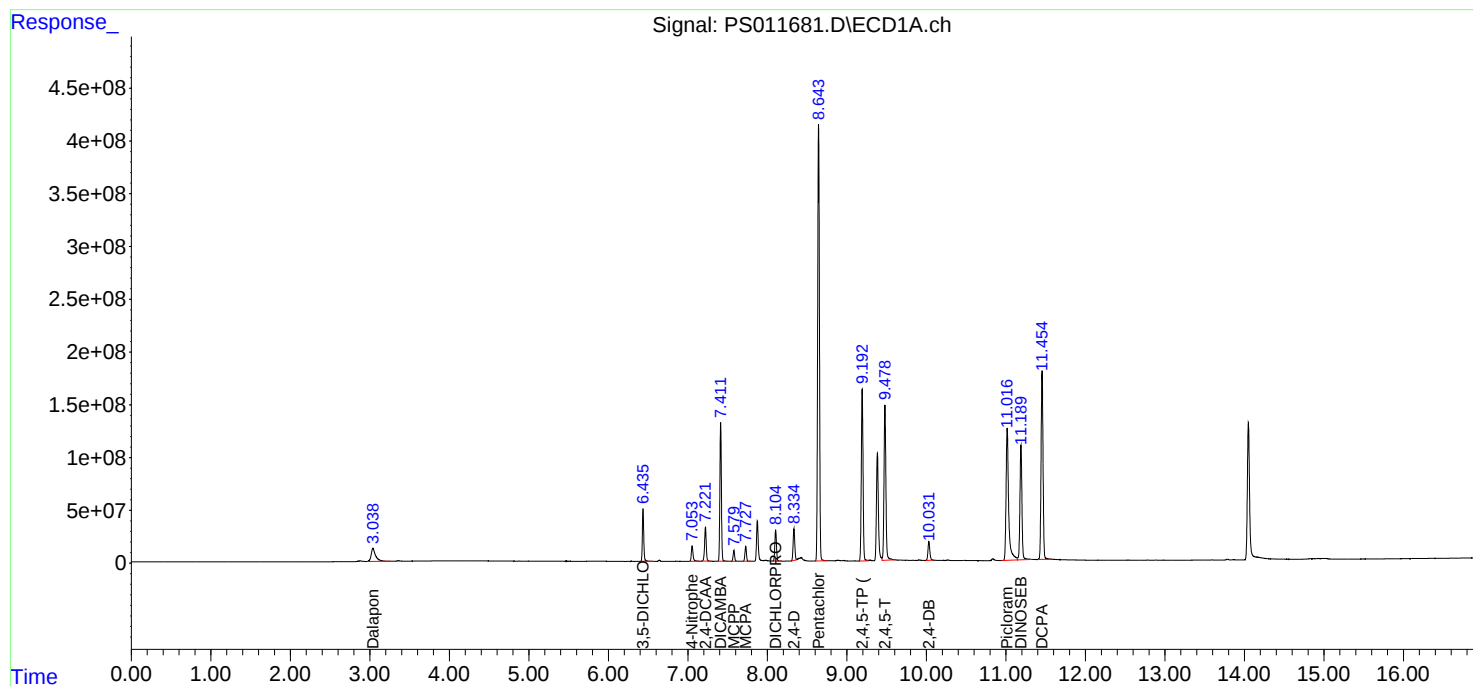
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

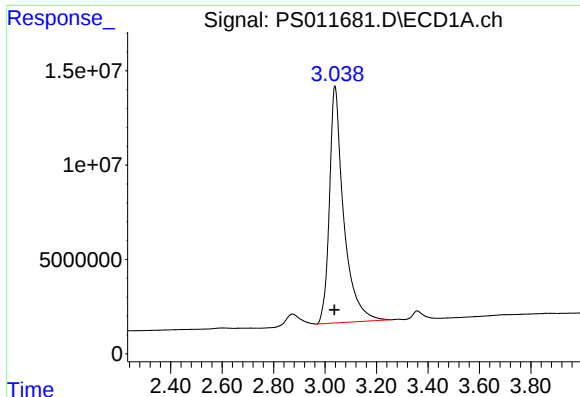
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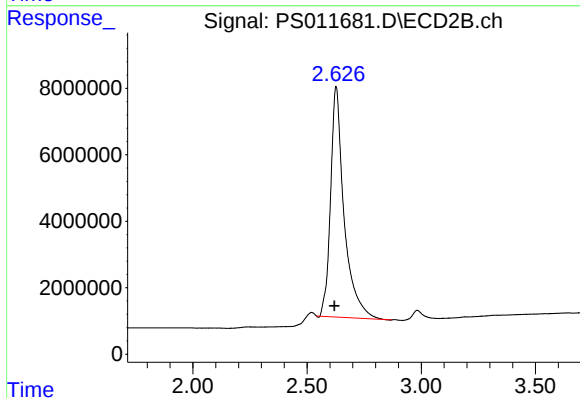




#1 Dalapon

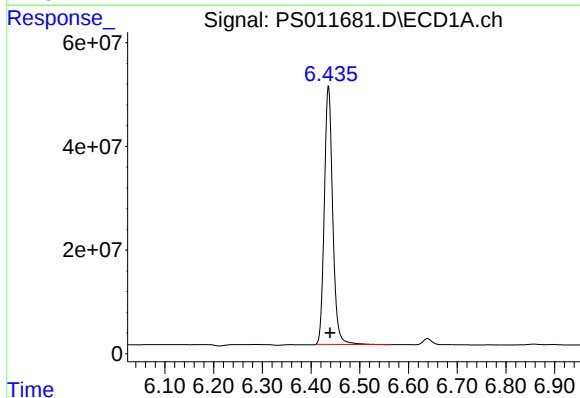
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 484272684
Conc: 402.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



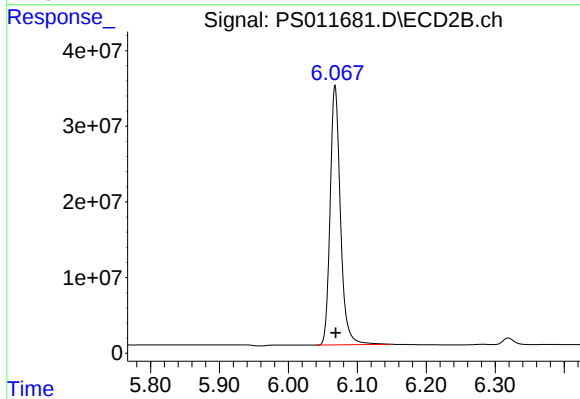
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 285452820
Conc: 371.84 ng/ml



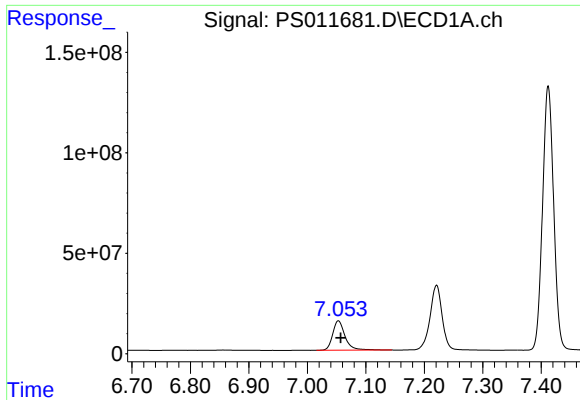
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 595696401
Conc: 445.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

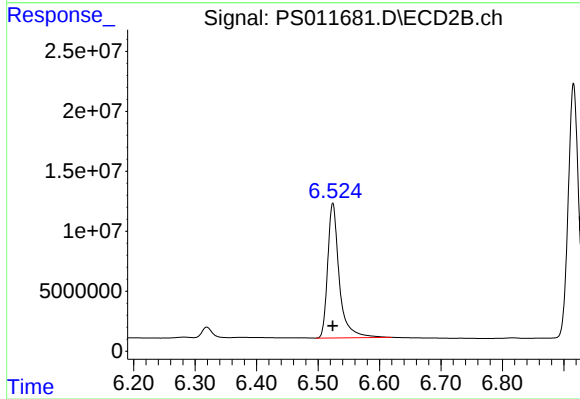
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 356381106
Conc: 424.34 ng/ml



#3 4-Nitrophenol

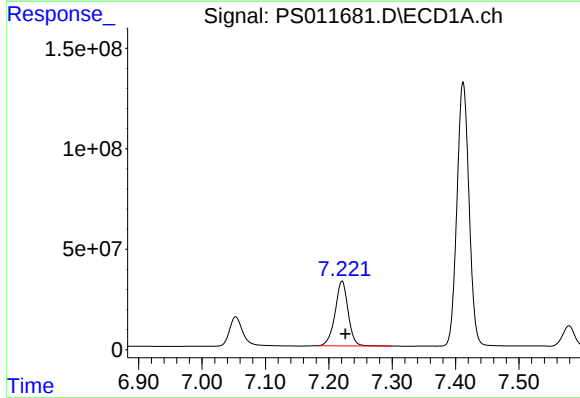
R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 216025033
Conc: 490.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



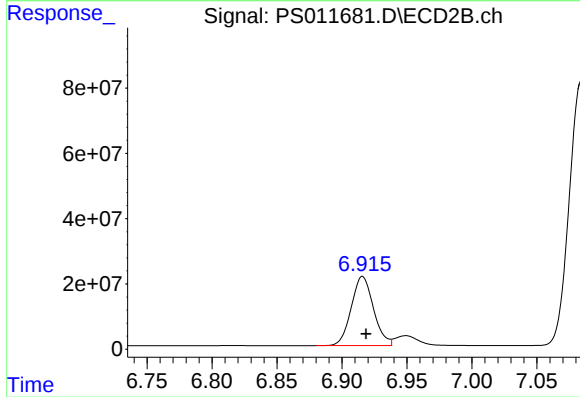
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 147177481
Conc: 448.88 ng/ml



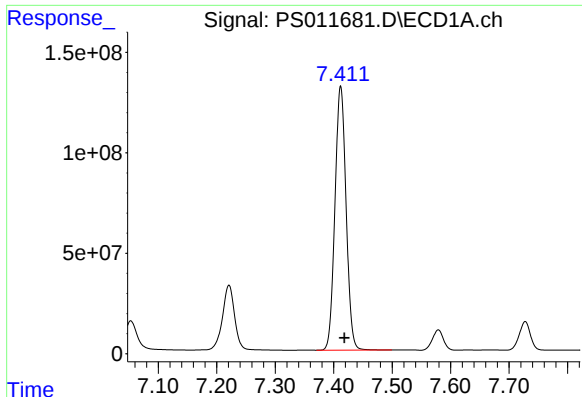
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 460248171
Conc: 474.32 ng/ml



#4 2,4-DCAA

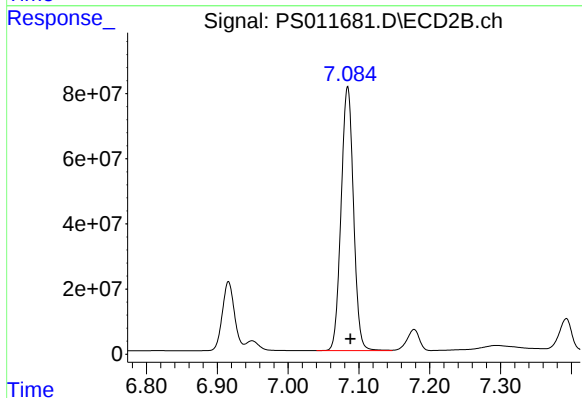
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 252624356
Conc: 448.69 ng/ml



#5 DICAMBA

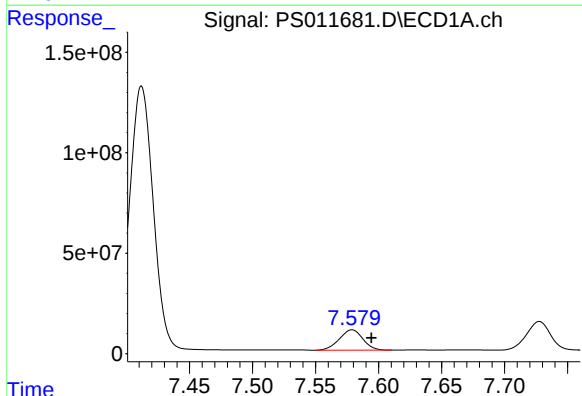
R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 1736448227
Conc: 448.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



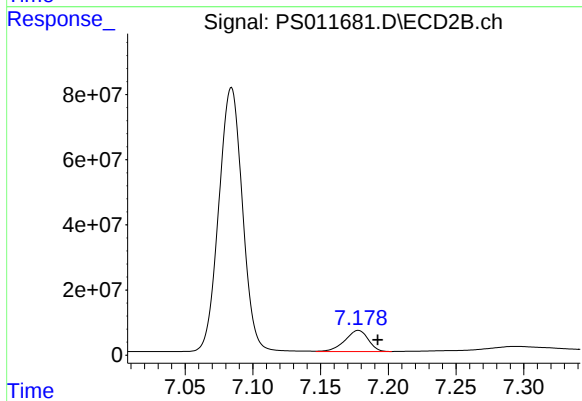
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 985237053
Conc: 430.24 ng/ml



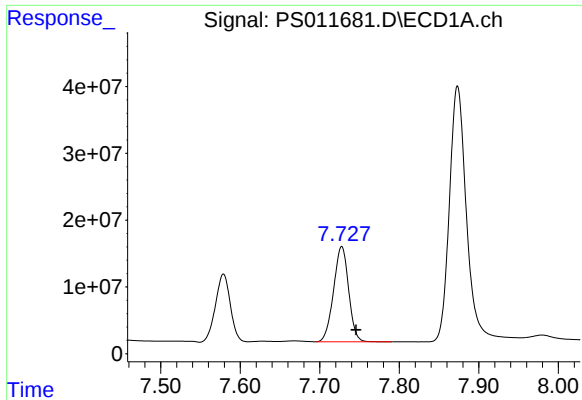
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 131466478
Conc: 43.41 ug/ml



#6 MCP

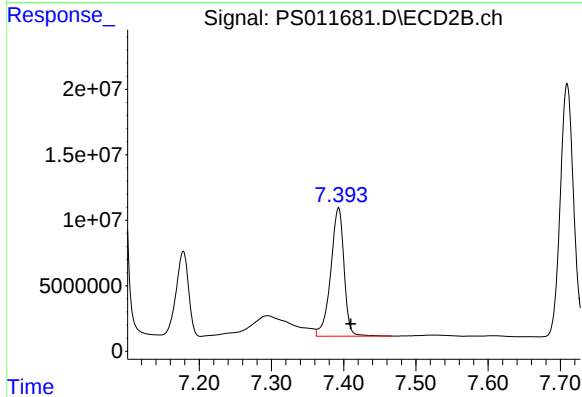
R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 77943835
Conc: 40.85 ug/ml



#7 MCPA

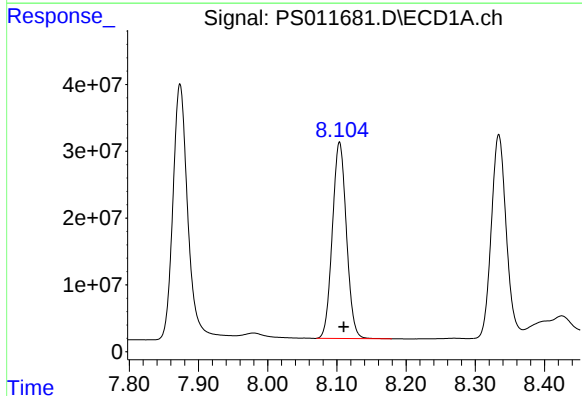
R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 187967388
Conc: 44.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



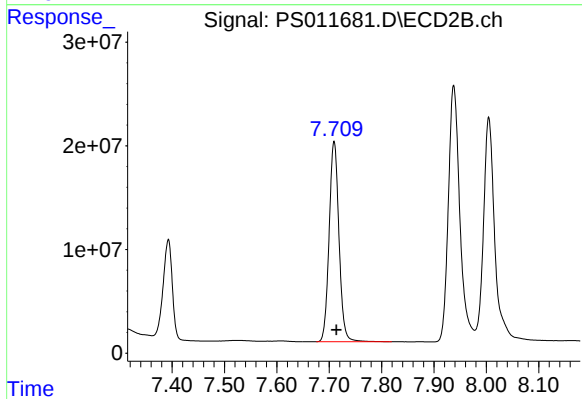
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 125349470
Conc: 43.49 ug/ml



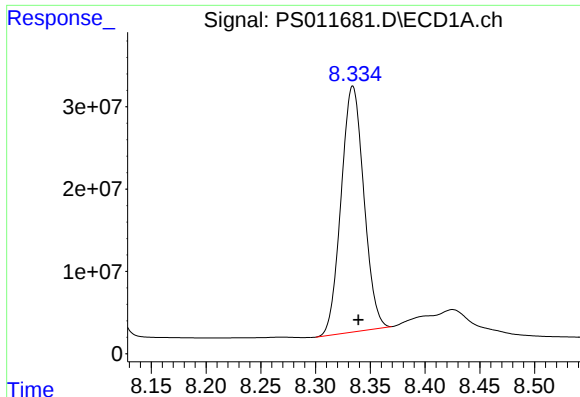
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 414901189
Conc: 442.55 ng/ml



#8 DICHLORPROP

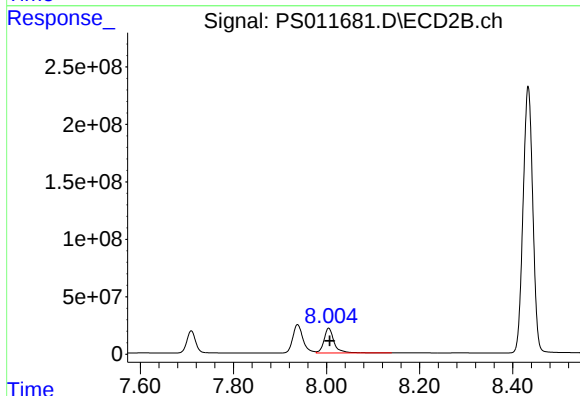
R.T.: 7.709 min
Delta R.T.: -0.004 min
Response: 251635161
Conc: 418.05 ng/ml



#9 2,4-D

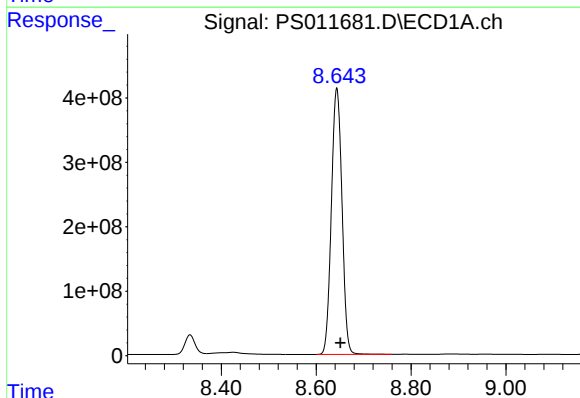
R.T.: 8.334 min
Delta R.T.: -0.005 min
Response: 431332999
Conc: 453.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



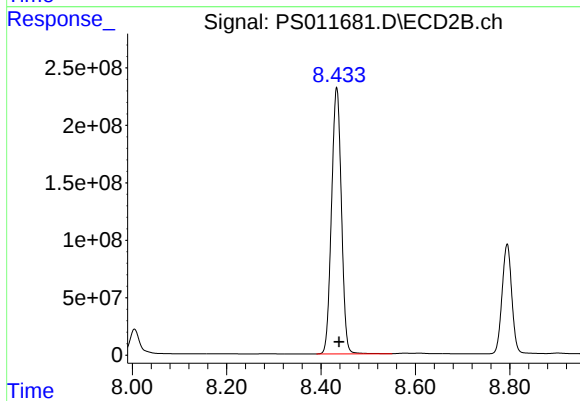
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 323274831
Conc: 431.23 ng/ml



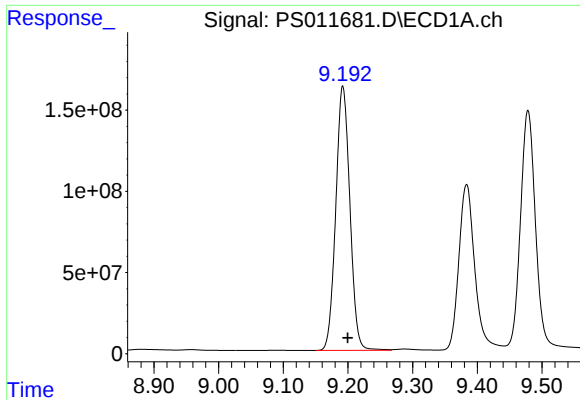
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 6402682521
Conc: 484.36 ng/ml



#10 Pentachlorophenol

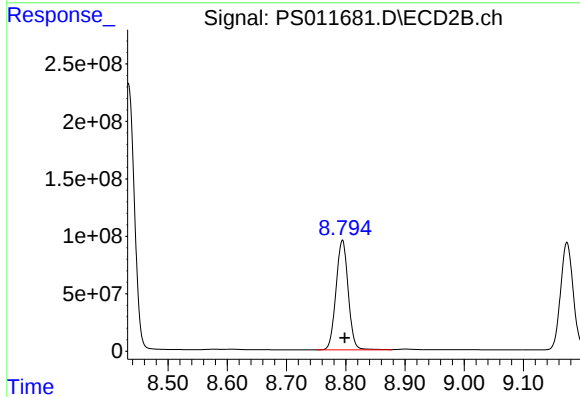
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 3363111938
Conc: 482.54 ng/ml



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

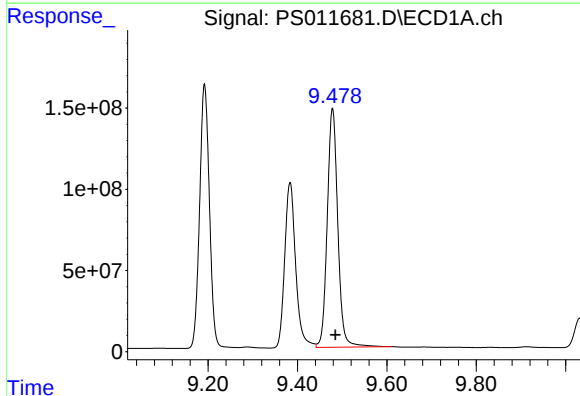
R.T.: 9.192 min
Delta R.T.: -0.008 min
Response: 2468922978
Conc: 466.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



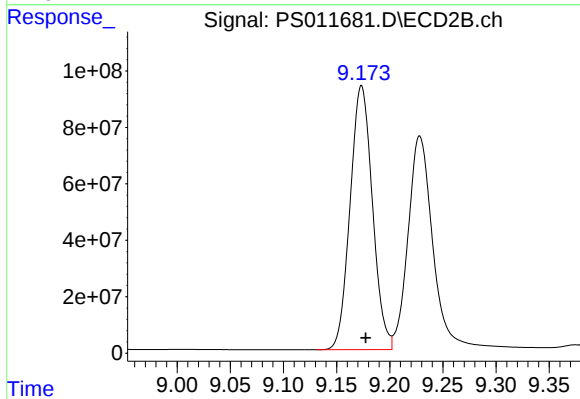
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 1364248049
Conc: 446.23 ng/ml



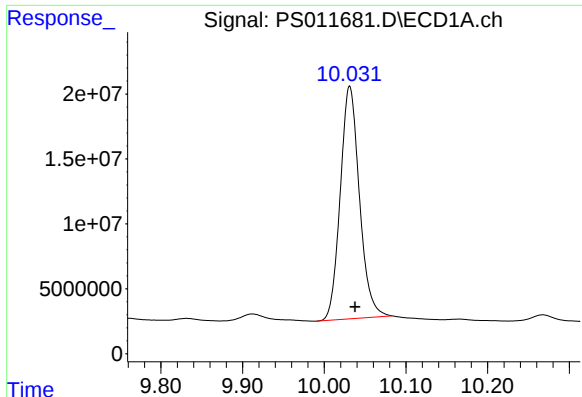
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.006 min
Response: 2407208418
Conc: 477.06 ng/ml



#12 2,4,5-T

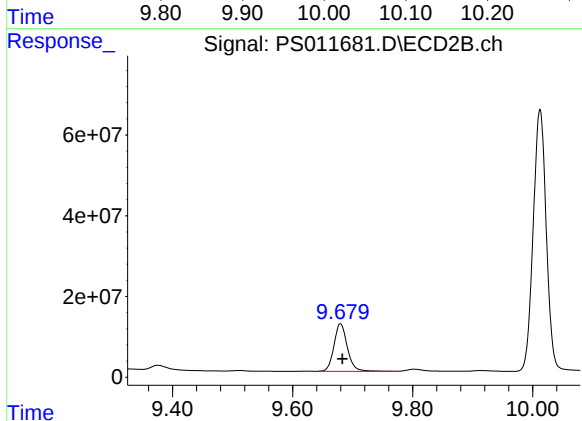
R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 1368435875
Conc: 451.18 ng/ml



#13 2,4-DB

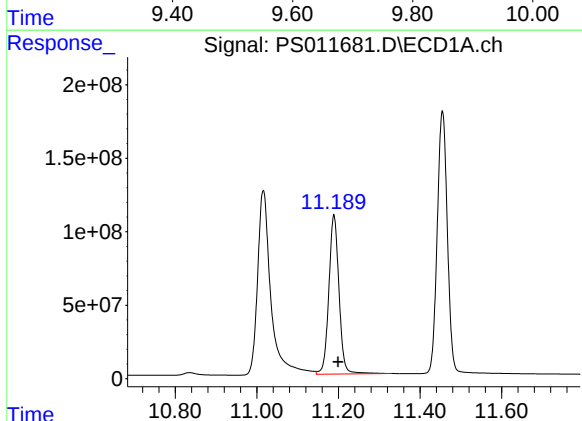
R.T.: 10.031 min
Delta R.T.: -0.007 min
Response: 292503738
Conc: 453.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BS



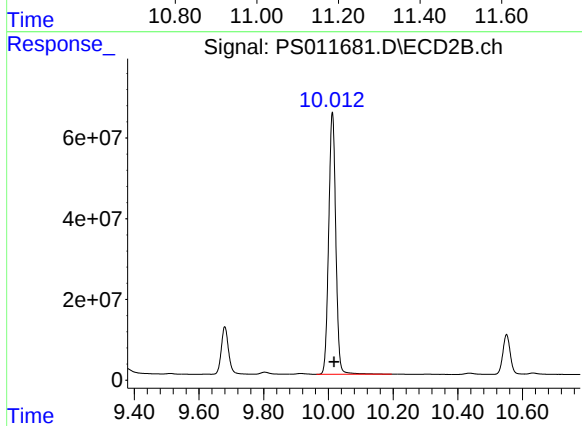
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 182948607
Conc: 427.95 ng/ml



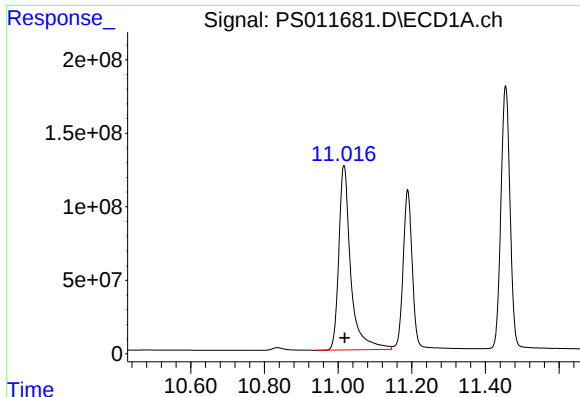
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.010 min
Response: 1873677699
Conc: 486.08 ng/ml



#14 DINOSEB

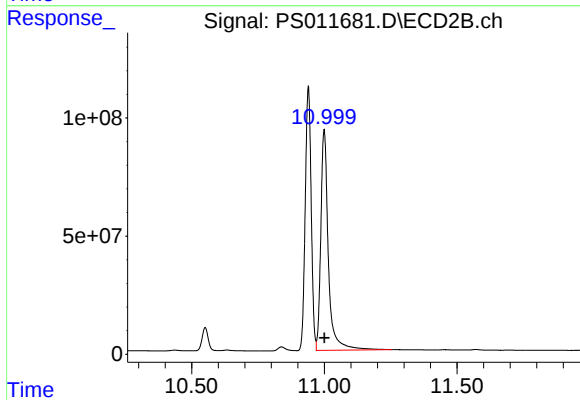
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 991435867
Conc: 462.22 ng/ml



#15 Picloram

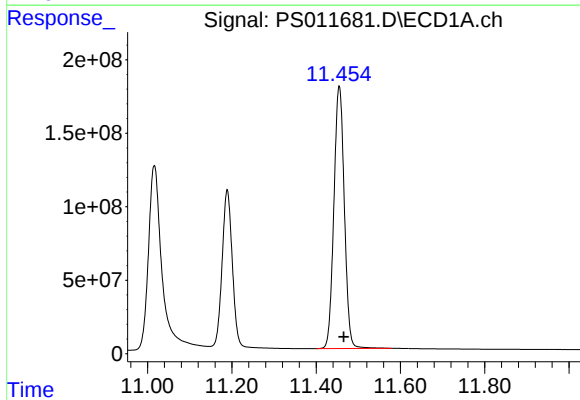
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 2826347241
Conc: 447.92 ng/ml

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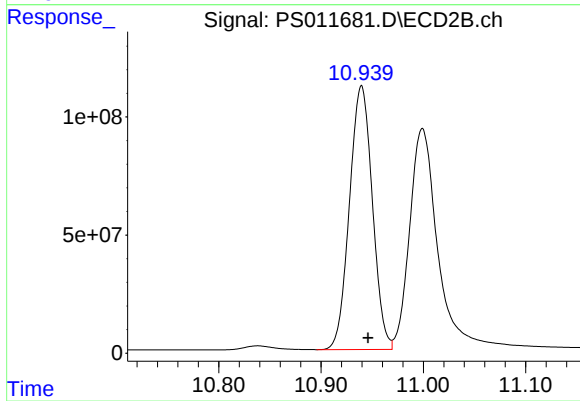
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 1851063097
Conc: 423.26 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.011 min
Response: 3074992865
Conc: 477.27 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 1740665653
Conc: 460.26 ng/ml