

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012721\
 Data File : PS013873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 18:58
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:53:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 00:52:07 2021
 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	7.203	6.906	1072.3E6	384.4E6	989.379	991.657
Target Compounds							
1) T	Dalapon	3.027	2.621	1143.5E6	463.6E6	903.602	896.942
2) T	3,5-DICHL...	6.420	6.062	1373.1E6	558.7E6	915.193	917.381
3) T	4-Nitroph...	7.036	6.519	504.2E6	231.3E6	912.676	902.275
5) T	DICAMBA	7.393	7.072	4025.8E6	1536.3E6	921.774	916.805
6) T	MCPD	7.562	7.169	311.0E6	127.2E6	95.405	93.709
7) T	MCPA	7.711	7.384	432.4E6	180.4E6	93.567	92.677
8) T	DICHLORPROP	8.083	7.697	1015.0E6	395.7E6	928.234	925.998
9) T	2,4-D	8.315	7.994	1191.4E6	500.3E6	931.600	927.691
10) T	Pentachlo...	8.621	8.418	14548.0E6	5062.2E6	902.223	896.686
11) T	2,4,5-TP ...	9.170	8.779	5896.7E6	2150.0E6	923.390	919.720
12) T	2,4,5-T	9.457	9.160	6042.4E6	2129.7E6	919.024	928.792
13) T	2,4-DB	10.009	9.667	1106.8E6	285.5E6	975.422	925.536
14) T	DINOSEB	11.162	9.995	4678.9E6	1533.9E6	910.795	916.632
15) T	Picloram	10.994	10.987	8507.2E6	3326.8E6	956.280	939.579
16) T	DCPA	11.427	10.921	7590.6E6	2806.2E6	924.330	920.816

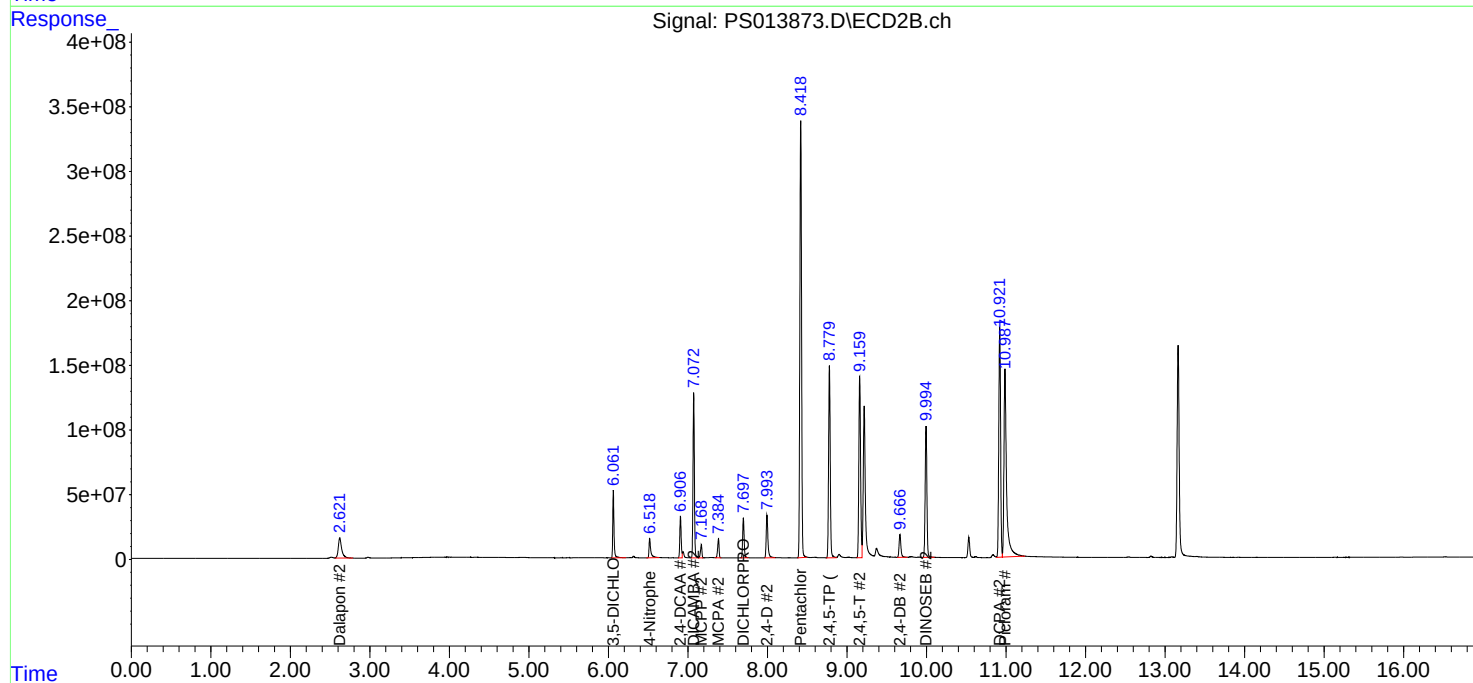
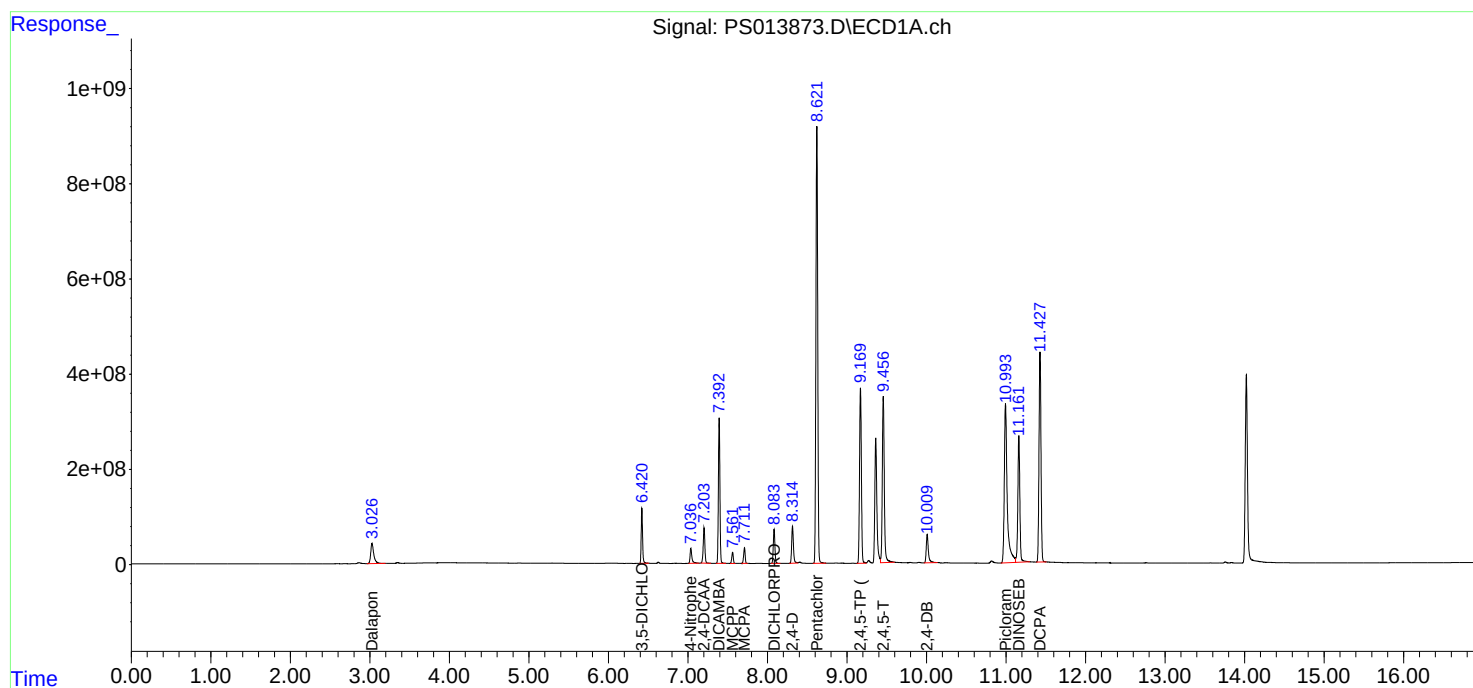
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

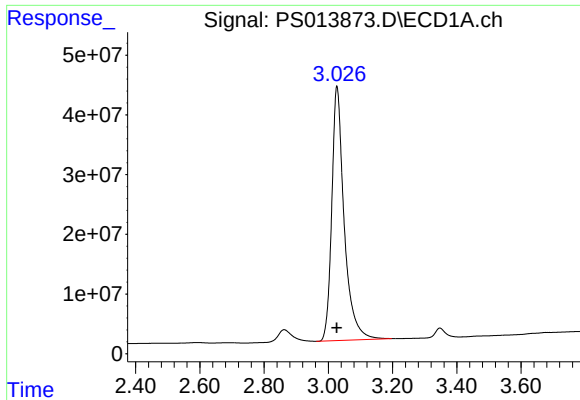
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012721\
Data File : PS013873.D
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Acq On : 27 Jan 2021 18:58
Operator : DD\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
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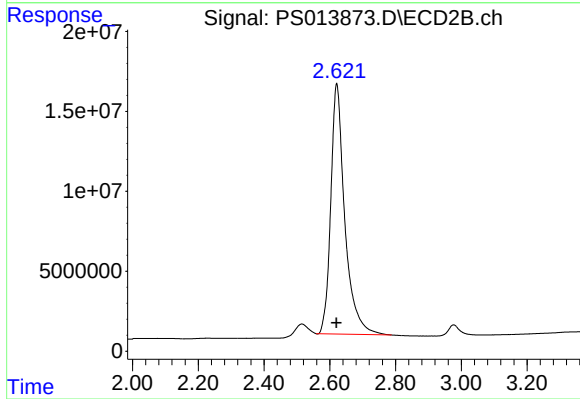




#1 Dalapon

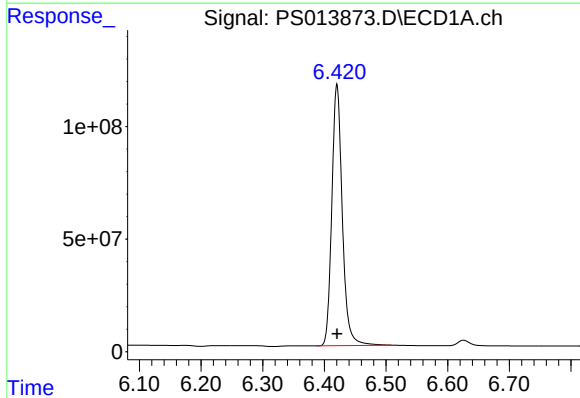
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 1143530407
Conc: 903.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



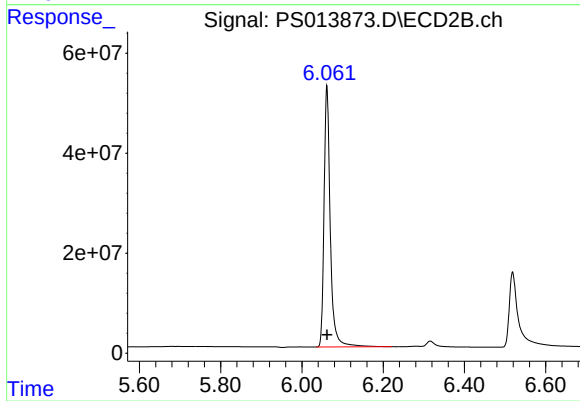
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 463573273
Conc: 896.94 ng/ml



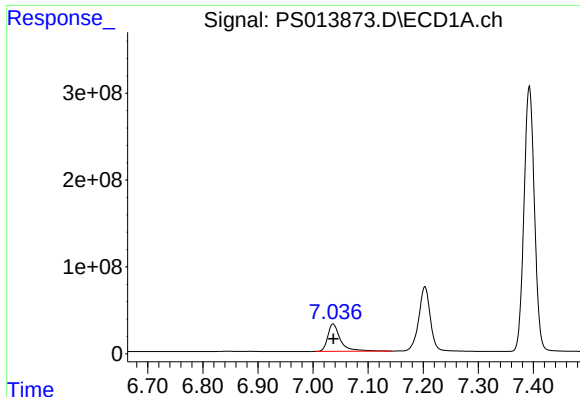
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1373122619
Conc: 915.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

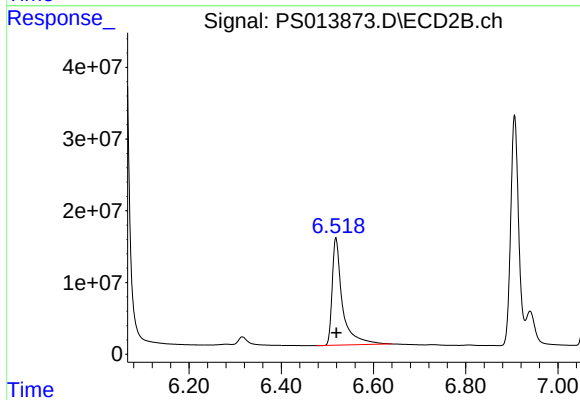
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 558721439
Conc: 917.38 ng/ml



#3 4-Nitrophenol

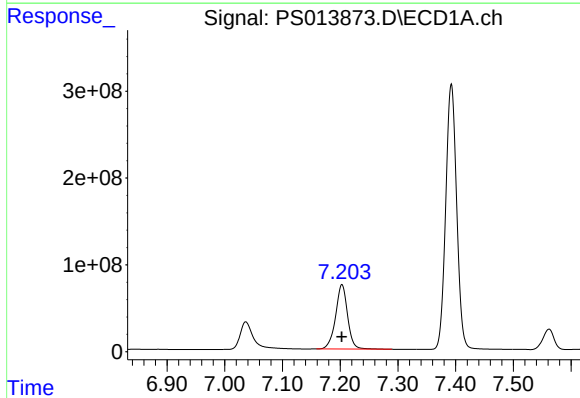
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 504170775
Conc: 912.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



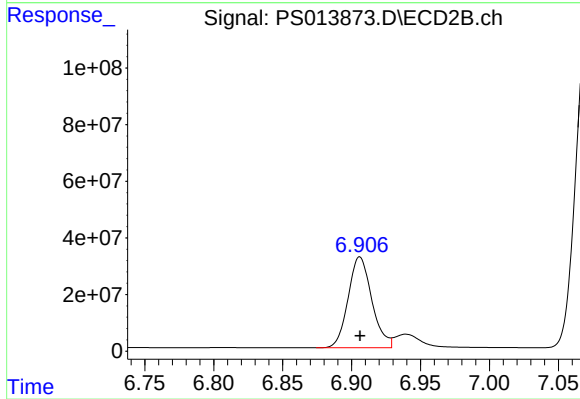
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.001 min
Response: 231281076
Conc: 902.28 ng/ml



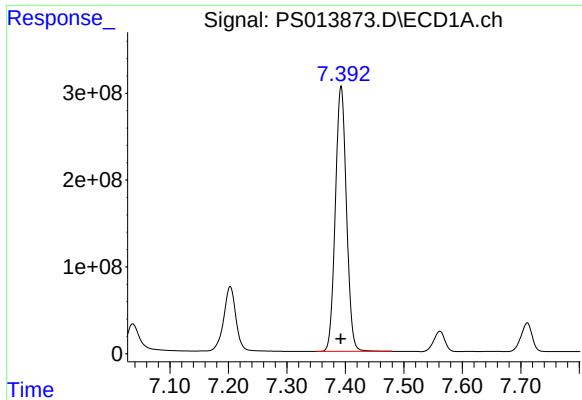
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1072306963
Conc: 989.38 ng/ml



#4 2,4-DCAA

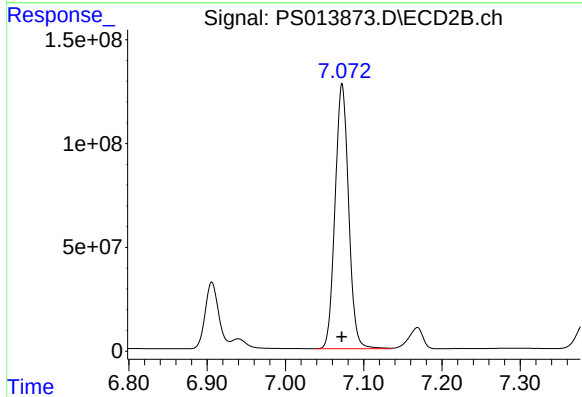
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 384365106
Conc: 991.66 ng/ml



#5 DICAMBA

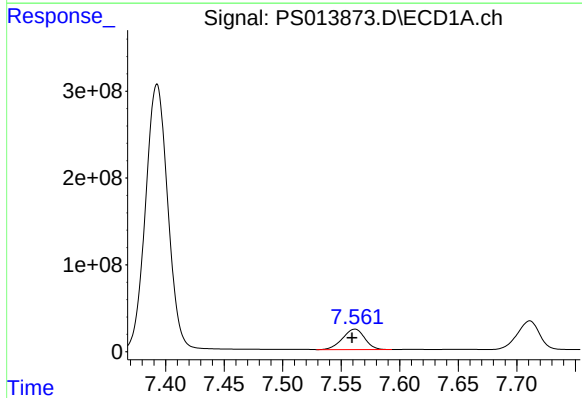
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 4025800343
Conc: 921.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



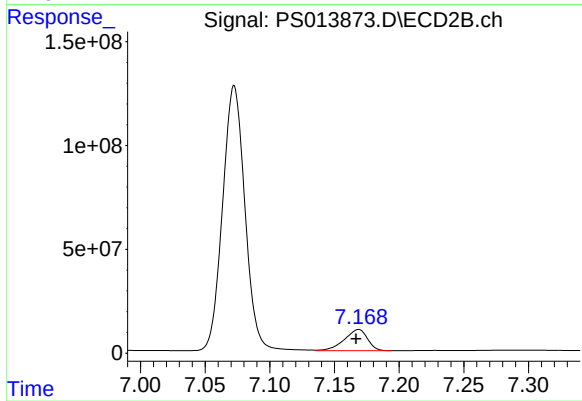
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1536261687
Conc: 916.81 ng/ml



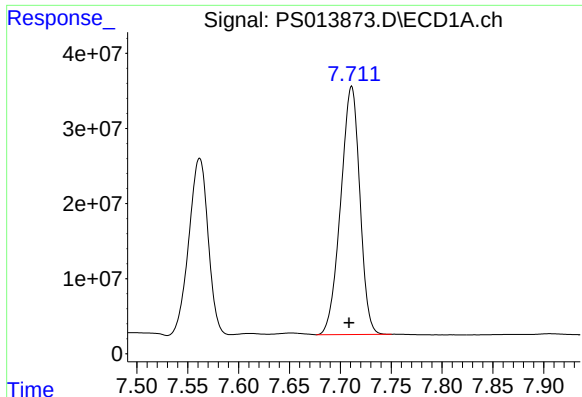
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 311048710
Conc: 95.41 ug/ml



#6 MCP

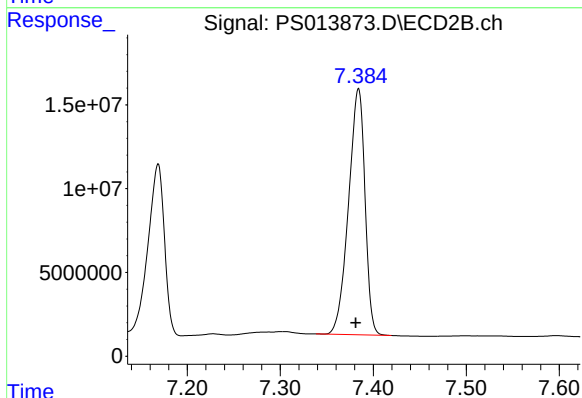
R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 127216244
Conc: 93.71 ug/ml



#7 MCPA

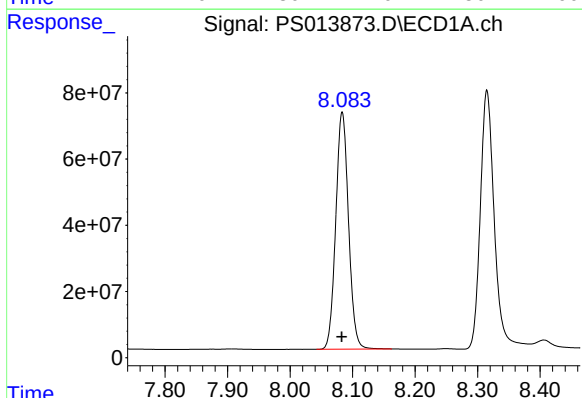
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 432443810
Conc: 93.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



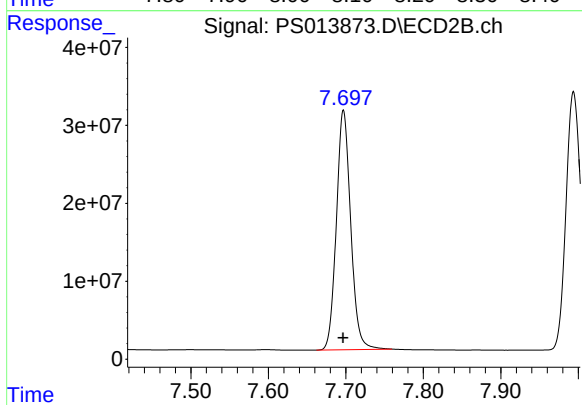
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.003 min
Response: 180446755
Conc: 92.68 ug/ml



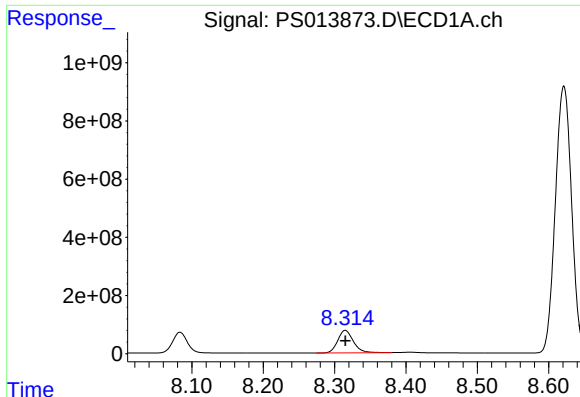
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1015022258
Conc: 928.23 ng/ml



#8 DICHLORPROP

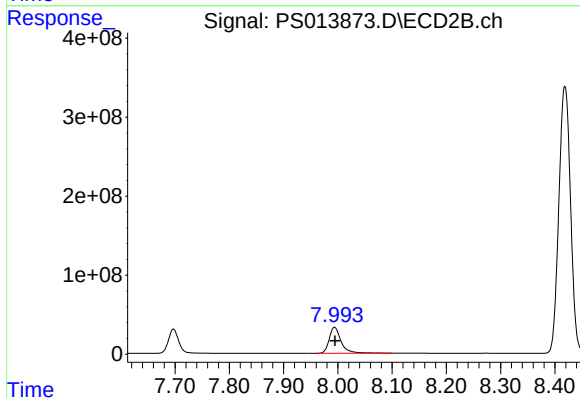
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 395733563
Conc: 926.00 ng/ml



#9 2,4-D

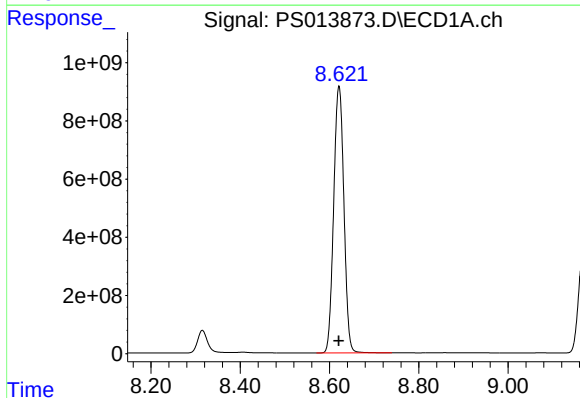
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 1191384377
Conc: 931.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



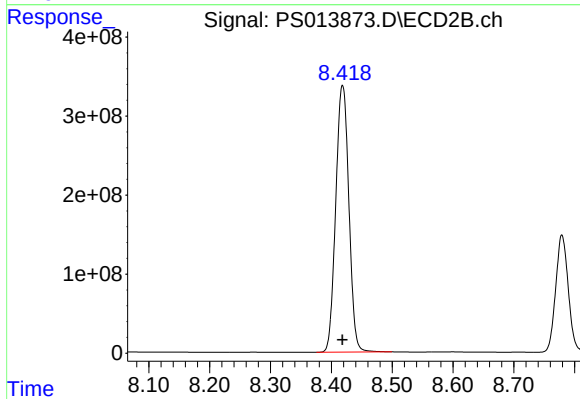
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 500300082
Conc: 927.69 ng/ml



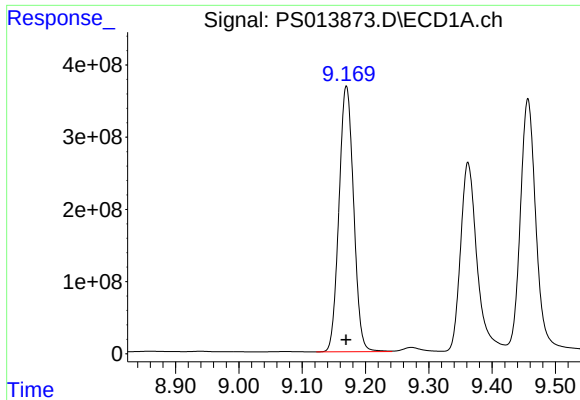
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 14548036076
Conc: 902.22 ng/ml



#10 Pentachlorophenol

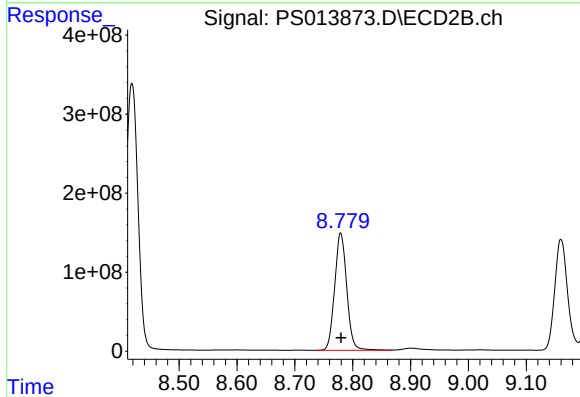
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 5062242788
Conc: 896.69 ng/ml



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

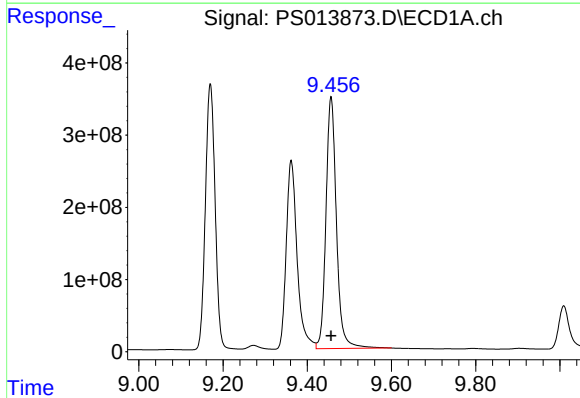
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 5896716355
Conc: 923.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



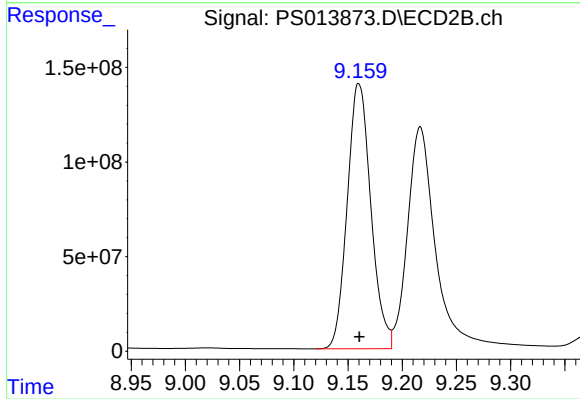
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 2150004914
Conc: 919.72 ng/ml



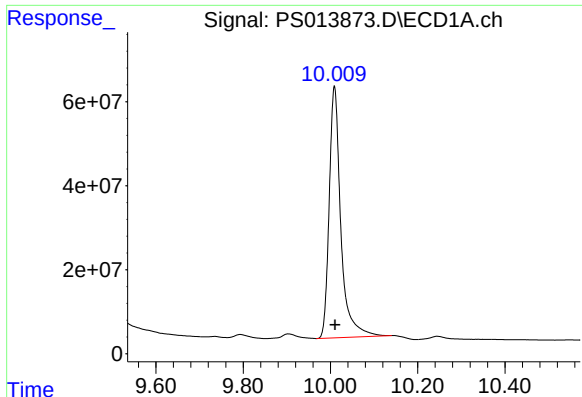
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 6042442601
Conc: 919.02 ng/ml



#12 2,4,5-T

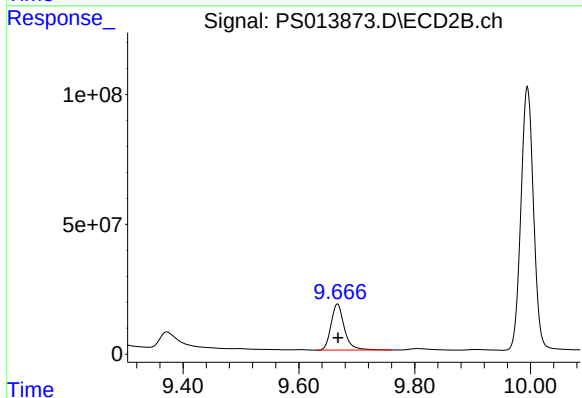
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 2129653804
Conc: 928.79 ng/ml



#13 2,4-DB

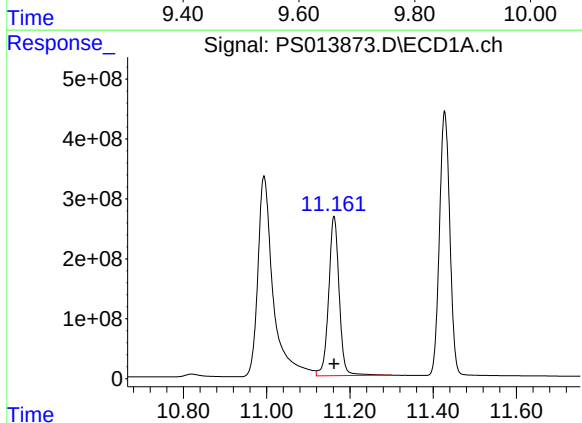
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1106818285
Conc: 975.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



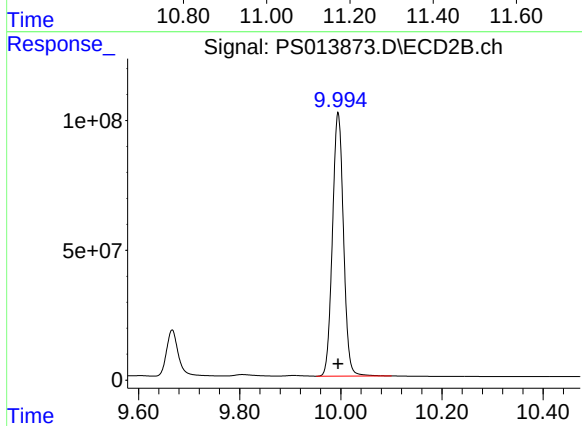
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: -0.001 min
Response: 285494776
Conc: 925.54 ng/ml



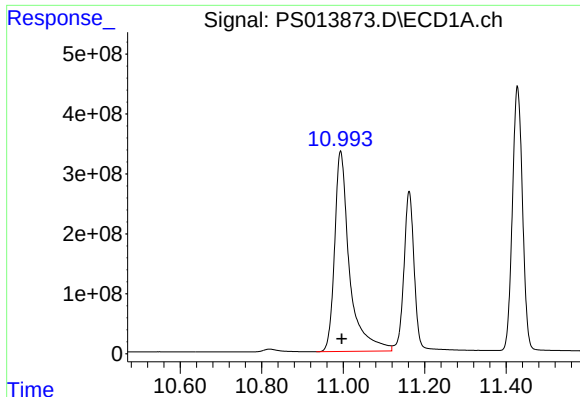
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 4678880999
Conc: 910.79 ng/ml



#14 DINOSEB

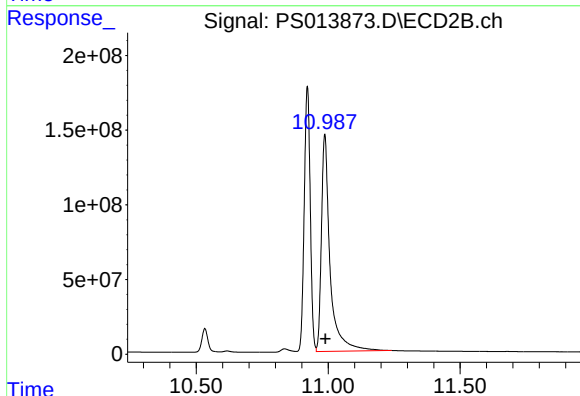
R.T.: 9.995 min
Delta R.T.: 0.000 min
Response: 1533854022
Conc: 916.63 ng/ml



#15 Picloram

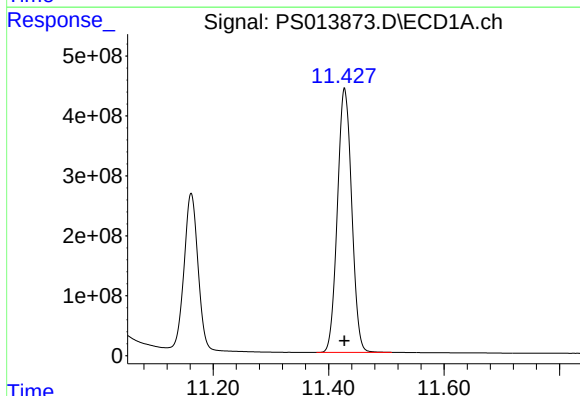
R.T.: 10.994 min
Delta R.T.: -0.003 min
Response: 8507206183
Conc: 956.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



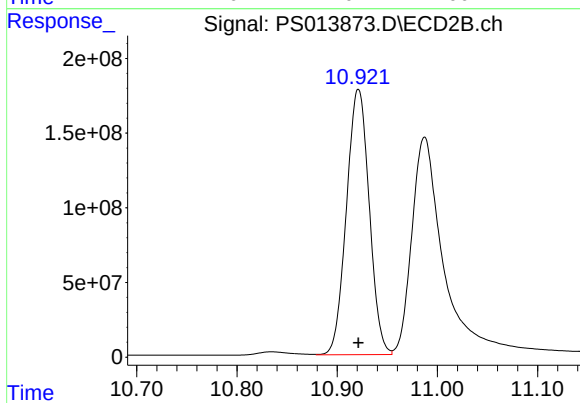
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.002 min
Response: 3326796920
Conc: 939.58 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 7590563135
Conc: 924.33 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 2806172626
Conc: 920.82 ng/ml