

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012721\
 Data File : PS013874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 19:21
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:53:50 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	7.202	6.905	1660.4E6	597.4E6	1531.973	1541.297
Target Compounds							
1) T	Dalapon	3.026	2.621	1790.4E6	718.2E6	1414.780	1389.519
2) T	3,5-DICHL...	6.419	6.060	2105.3E6	859.7E6	1403.199	1411.486
3) T	4-Nitroph...	7.034	6.516	800.2E6	358.9E6	1448.511	1400.058
5) T	DICAMBA	7.393	7.072	6123.7E6	2311.4E6	1402.131	1379.375
6) T	MCPD	7.564	7.173	502.7E6	200.6E6	154.203	147.730
7) T	MCPA	7.716	7.389	686.5E6	285.5E6	148.541	146.645
8) T	DICHLORPROP	8.082	7.697	1568.1E6	612.1E6	1434.020	1432.369
9) T	2,4-D	8.312	7.992	1851.2E6	774.0E6	1447.522	1435.143
10) T	Pentachlo...	8.620	8.418	20863.8E6	7124.0E6	1293.909	1261.890
11) T	2,4,5-TP ...	9.169	8.779	8804.7E6	3192.1E6	1378.764	1365.516
12) T	2,4,5-T	9.455	9.158	9043.8E6	3186.6E6	1375.520	1389.750
13) T	2,4-DB	10.006	9.664	1785.3E6	446.3E6	1573.399	1447.006
14) T	DINOSEB	11.161	9.994	7014.1E6	2317.6E6	1365.378	1385.019
15) T	Picloram	10.989	10.983	13358.9E6	5048.3E6	1501.652	1425.777
16) T	DCPA	11.427	10.920	11164.2E6	4070.4E6	1359.503	1335.648

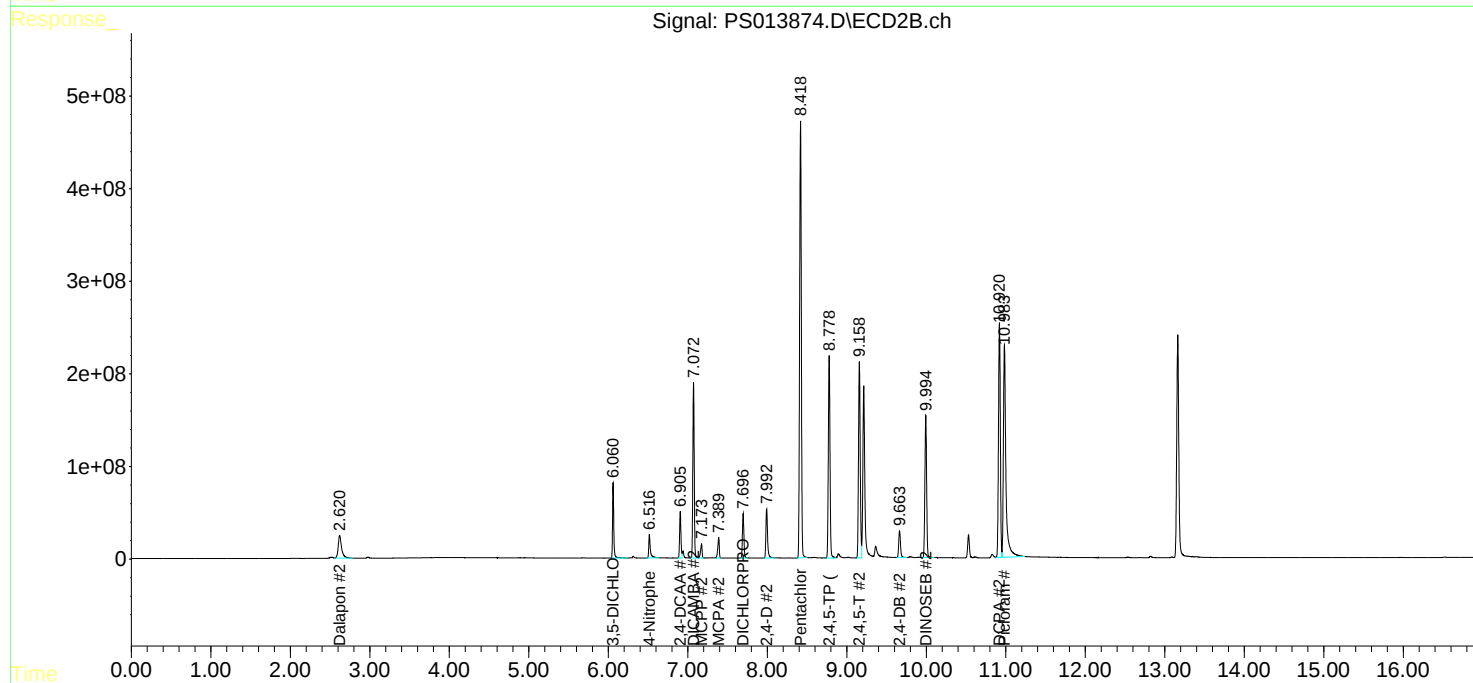
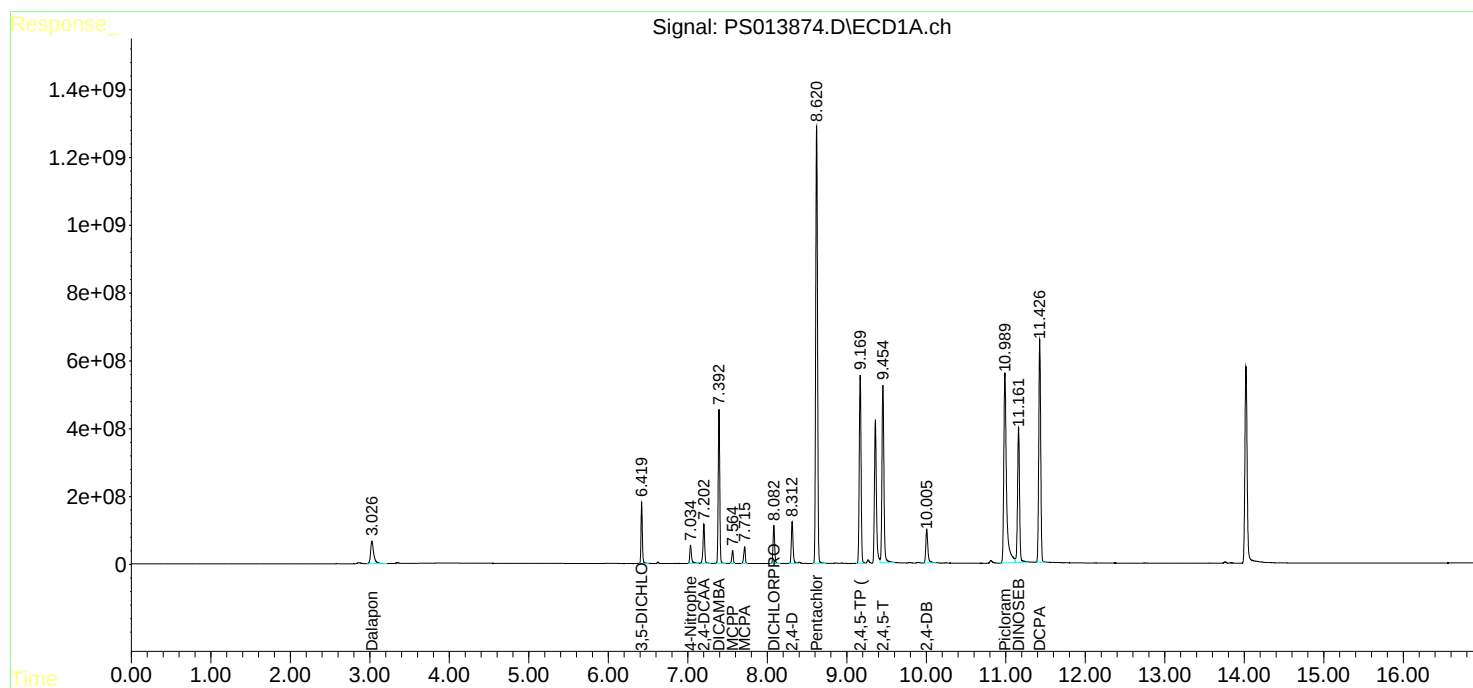
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

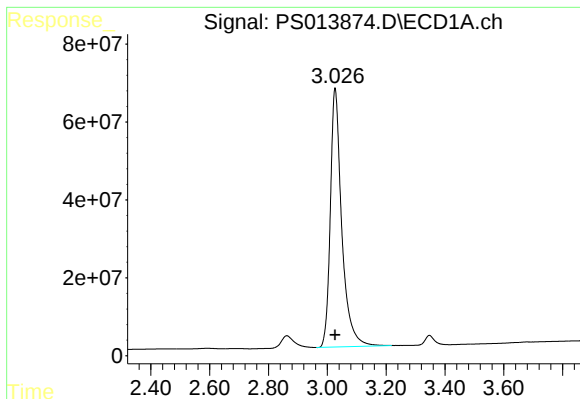
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012721\
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Quant Time: Jan 28 00:53:50 2021
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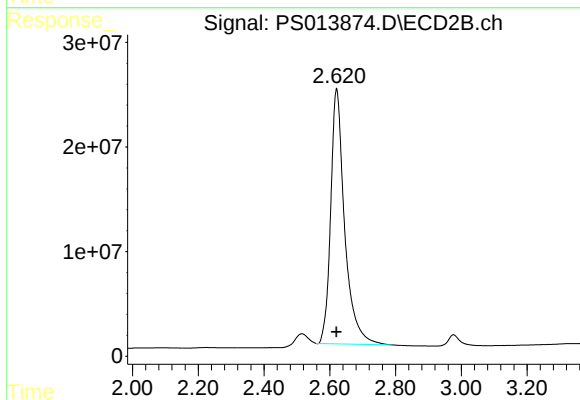




#1 Dalapon

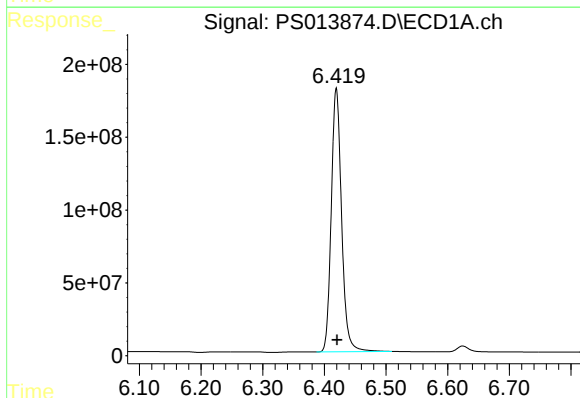
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1790439177
Conc: 1414.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



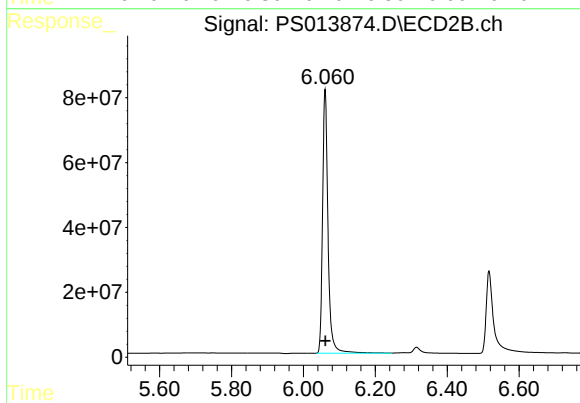
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 718155134
Conc: 1389.52 ng/ml



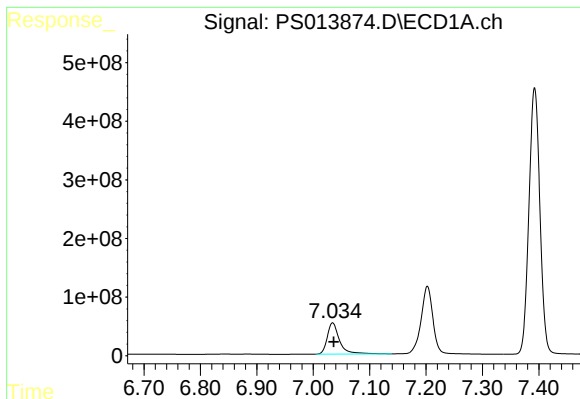
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 2105309114
Conc: 1403.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

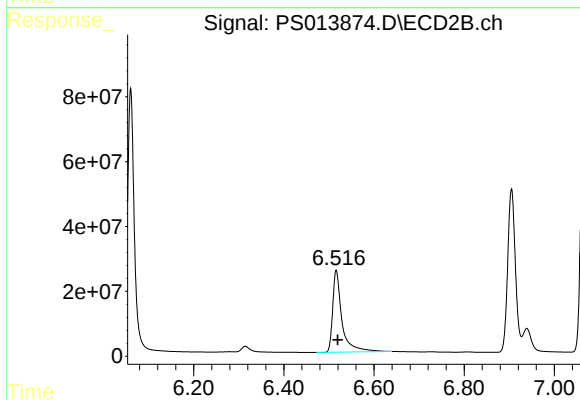
R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 859650481
Conc: 1411.49 ng/ml



#3 4-Nitrophenol

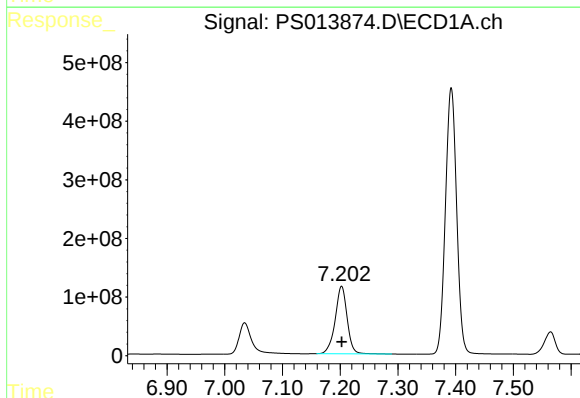
R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 800171165
Conc: 1448.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



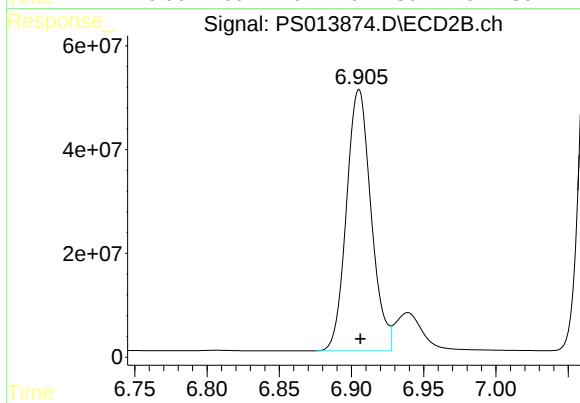
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 358878200
Conc: 1400.06 ng/ml



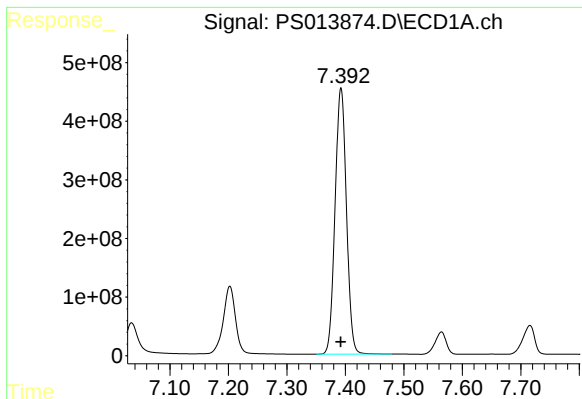
#4 2,4-DCAA

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 1660381006
Conc: 1531.97 ng/ml



#4 2,4-DCAA

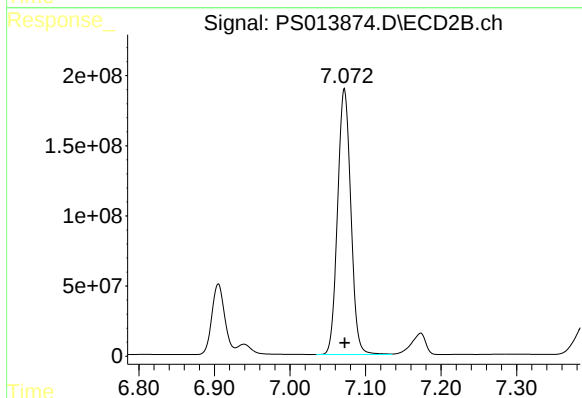
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 597404863
Conc: 1541.30 ng/ml



#5 DICAMBA

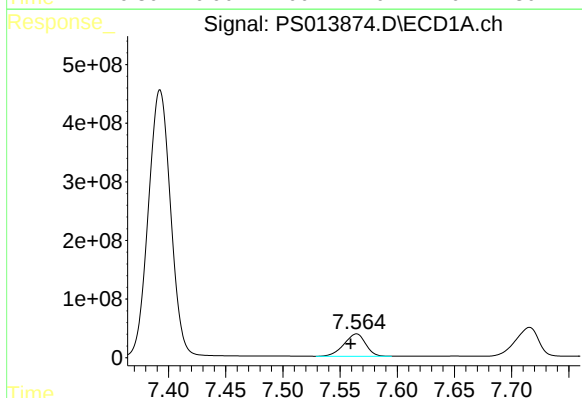
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 6123730232
Conc: 1402.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



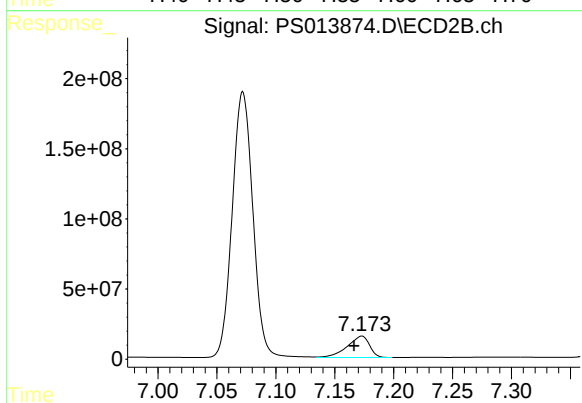
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 2311376063
Conc: 1379.38 ng/ml



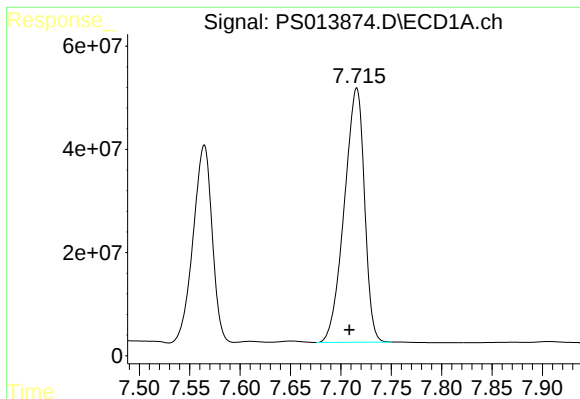
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.005 min
Response: 502745159
Conc: 154.20 ug/ml



#6 MCP

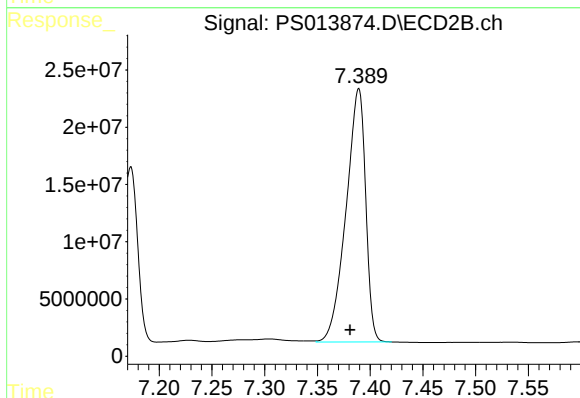
R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 200552181
Conc: 147.73 ug/ml



#7 MCPA

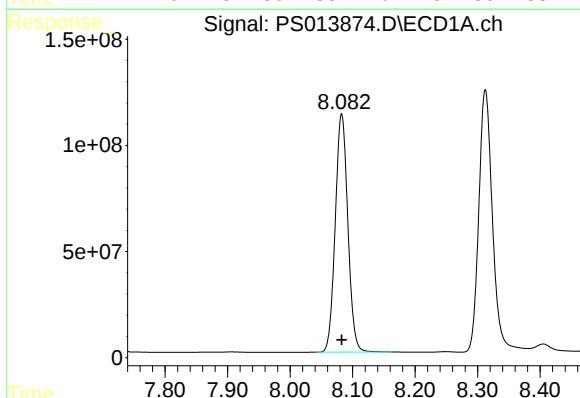
R.T.: 7.716 min
Delta R.T.: 0.007 min
Response: 686520196
Conc: 148.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



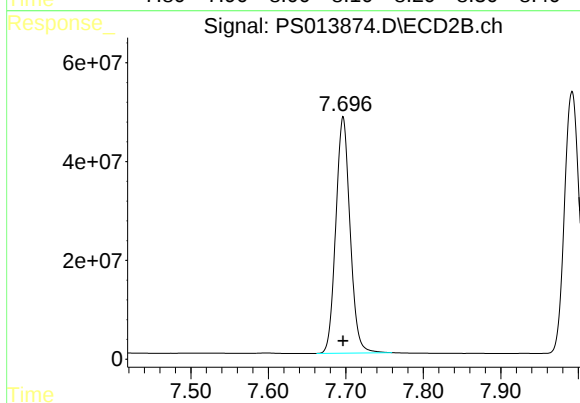
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.008 min
Response: 285525075
Conc: 146.64 ug/ml



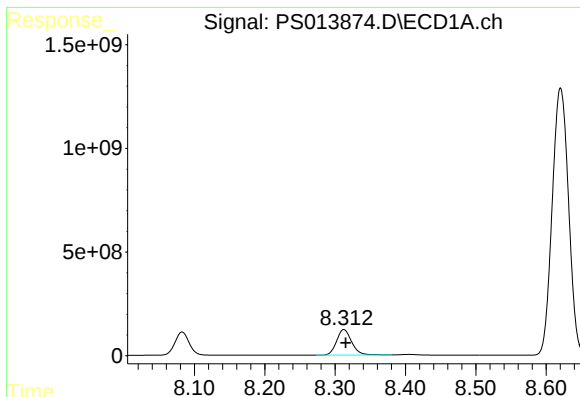
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 1568097491
Conc: 1434.02 ng/ml



#8 DICHLORPROP

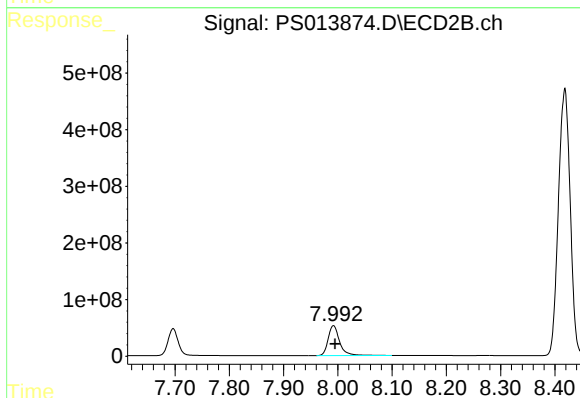
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 612136089
Conc: 1432.37 ng/ml



#9 2,4-D

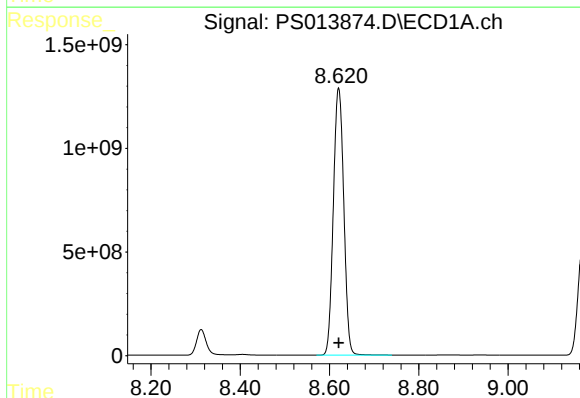
R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 1851174599
Conc: 1447.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



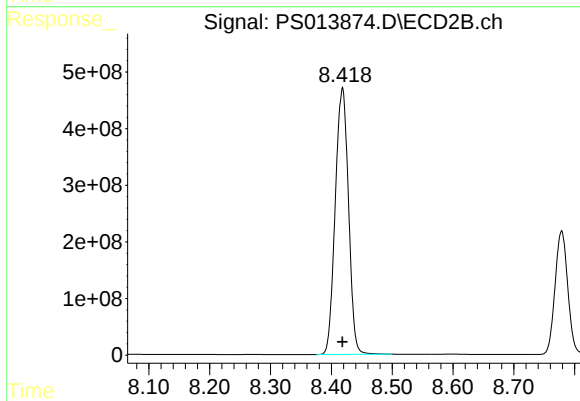
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.003 min
Response: 773966713
Conc: 1435.14 ng/ml



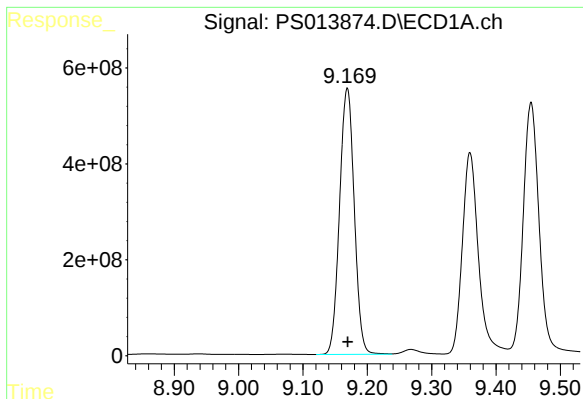
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 20863836988
Conc: 1293.91 ng/ml



#10 Pentachlorophenol

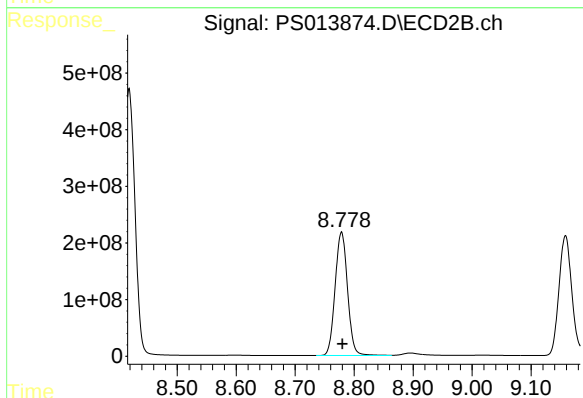
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 7124005841
Conc: 1261.89 ng/ml



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

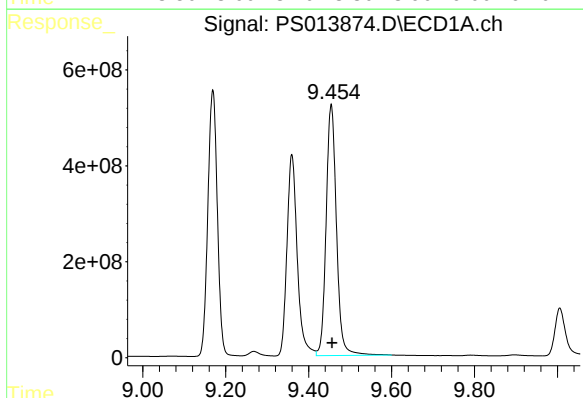
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 8804709071
Conc: 1378.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



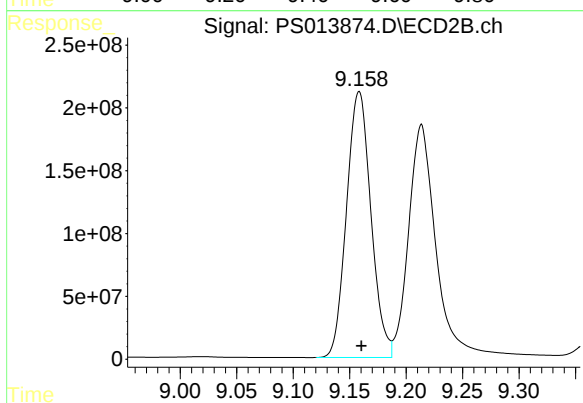
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 3192132415
Conc: 1365.52 ng/ml



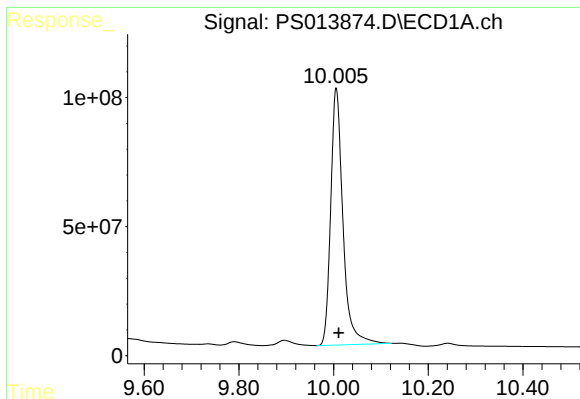
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 9043831329
Conc: 1375.52 ng/ml



#12 2,4,5-T

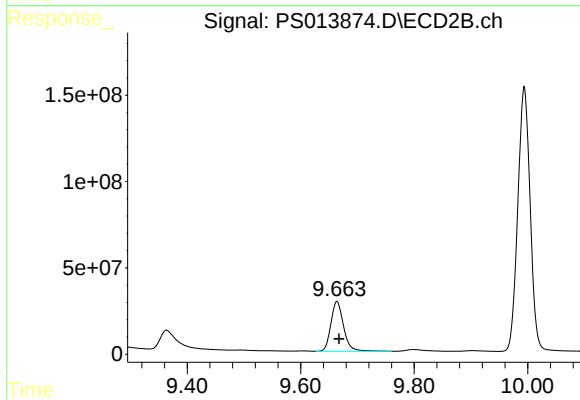
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 3186599010
Conc: 1389.75 ng/ml



#13 2,4-DB

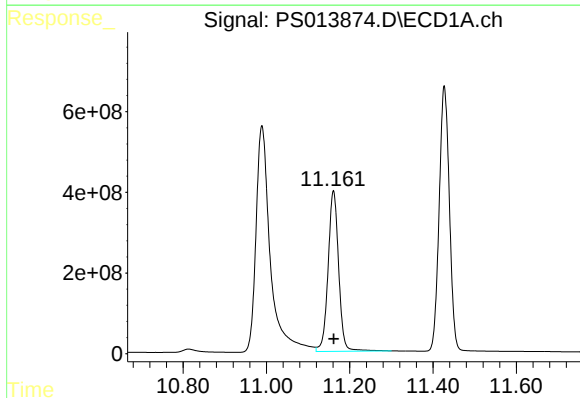
R.T.: 10.006 min
Delta R.T.: -0.005 min
Response: 1785346787
Conc: 1573.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



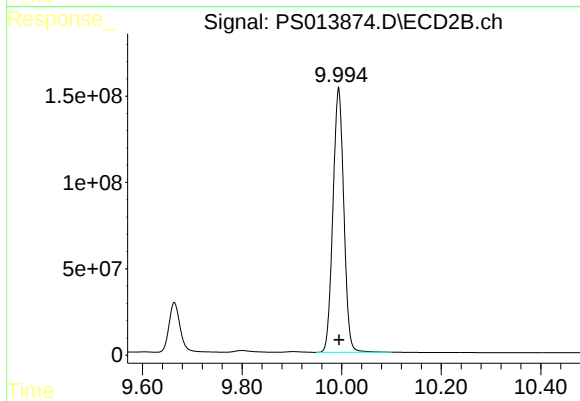
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 446349562
Conc: 1447.01 ng/ml



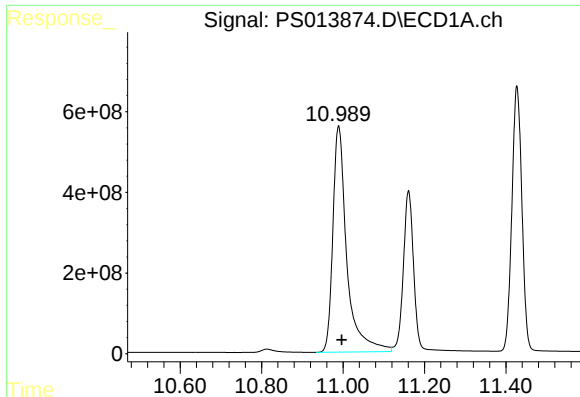
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 7014137905
Conc: 1365.38 ng/ml



#14 DINOSEB

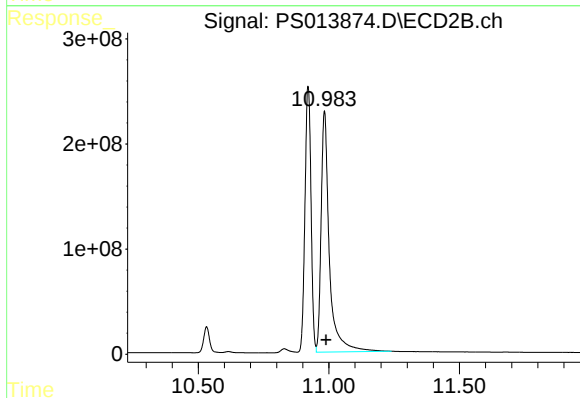
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 2317632654
Conc: 1385.02 ng/ml



#15 Picloram

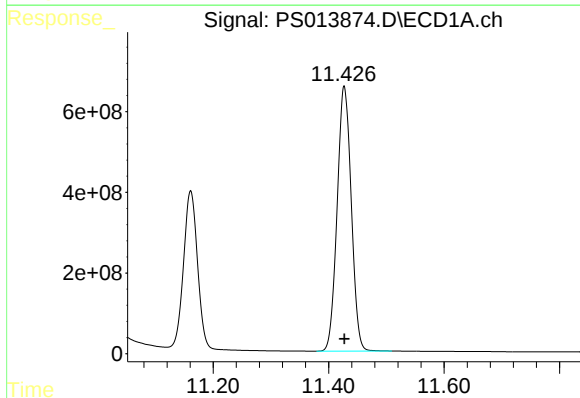
R.T.: 10.989 min
Delta R.T.: -0.008 min
Response: 13358912680
Conc: 1501.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



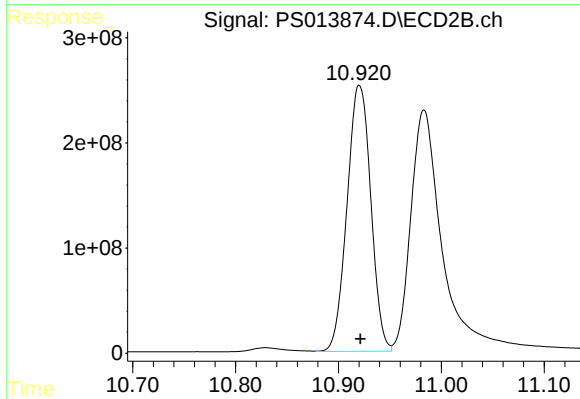
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 5048291064
Conc: 1425.78 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 11164185803
Conc: 1359.50 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 4070366702
Conc: 1335.65 ng/ml