

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 22:42
 Operator : YP/AJ
 Sample : Q1860-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS017-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:06:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA Tetrachlo...	3.684	3.682	150.9E6	84763816	17.245	16.987
2) SA Decachlor...	8.722	8.676	139.0E6	35320920	17.603	18.349
Target Compounds						
21) L5 AR-1248-1	4.773	4.761	353.2E6	184.9E6	1659.385	1606.023
22) L5 AR-1248-2	5.011	4.998	445.6E6	240.8E6	1505.948	1478.210
23) L5 AR-1248-3	5.226	5.039	693.7E6	315.0E6	1874.936	1791.480
24) L5 AR-1248-4	5.580	5.210	1330.6E6	359.7E6	2558.730	1766.156 #
25) L5 AR-1248-5	5.622	5.601	807.1E6	419.6E6	2184.763	2125.426
26) L6 AR-1254-1	5.580	5.561	1330.6E6	694.2E6	2384.667	2302.591
27) L6 AR-1254-2	5.729	5.709	736.7E6	389.8E6	1516.755	1472.860
28) L6 AR-1254-3	6.134	6.111	1499.7E6	760.5E6	1914.778	1885.230
29) L6 AR-1254-4	6.363	6.338	762.4E6	345.2E6	1563.546	1502.543
30) L6 AR-1254-5	6.782	6.755	1591.0E6	745.1E6	2270.006	2242.430

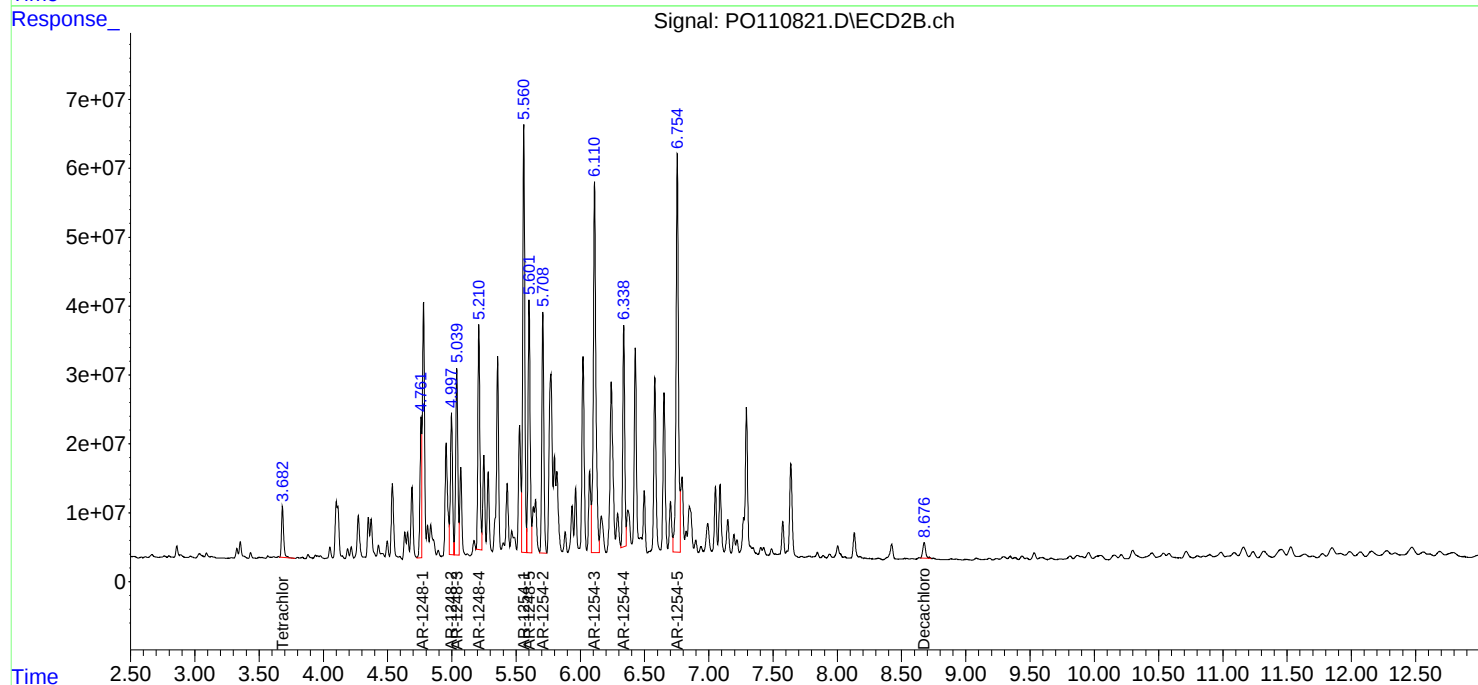
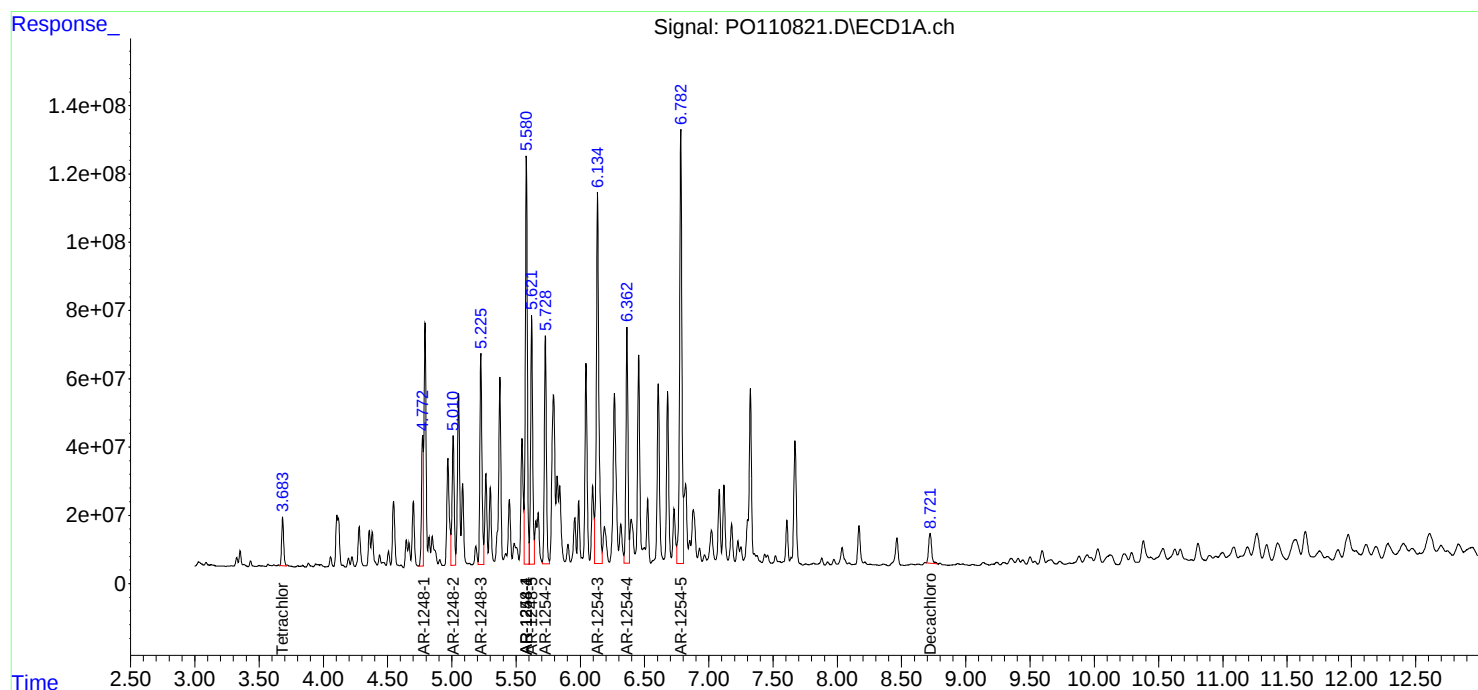
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

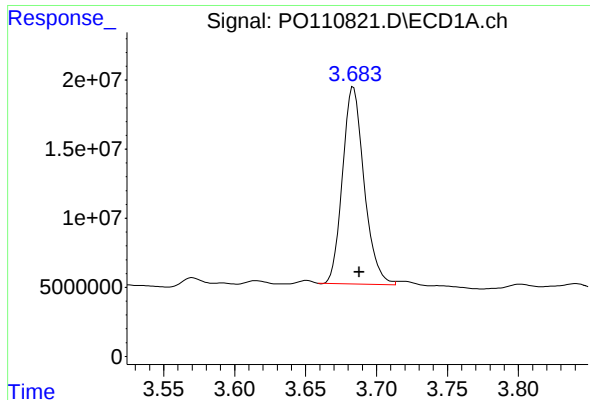
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 22:42
Operator : YP/AJ
Sample : Q1860-22
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:06:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

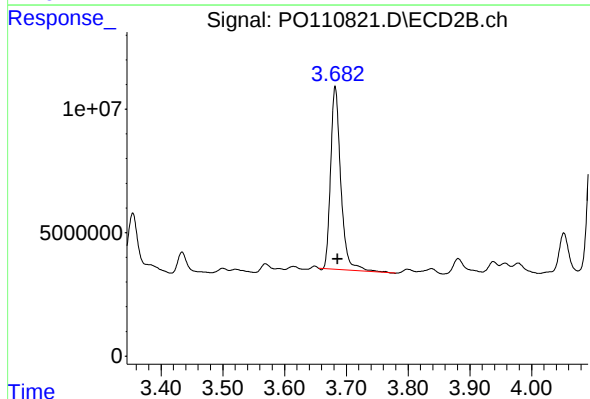




#1 Tetrachloro-m-xylene

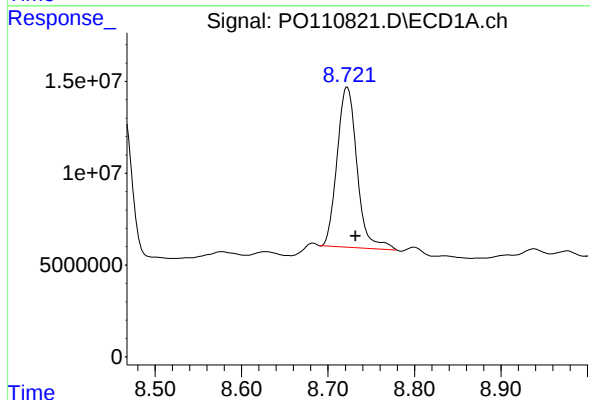
R.T.: 3.684 min
Delta R.T.: -0.004 min
Response: 150881547
Conc: 17.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



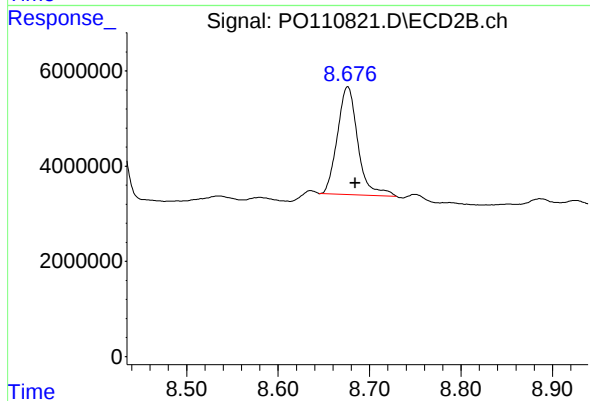
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 84763816
Conc: 16.99 ng/ml



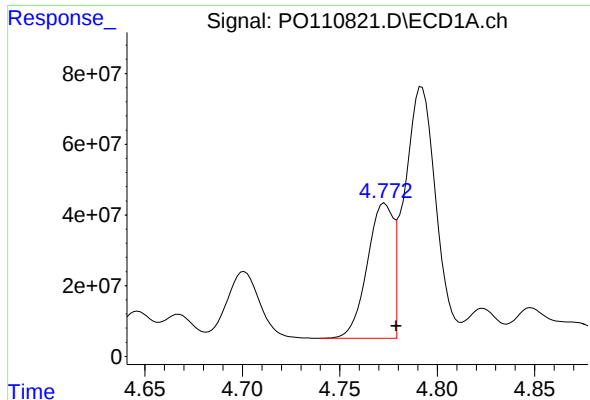
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.010 min
Response: 138976146
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

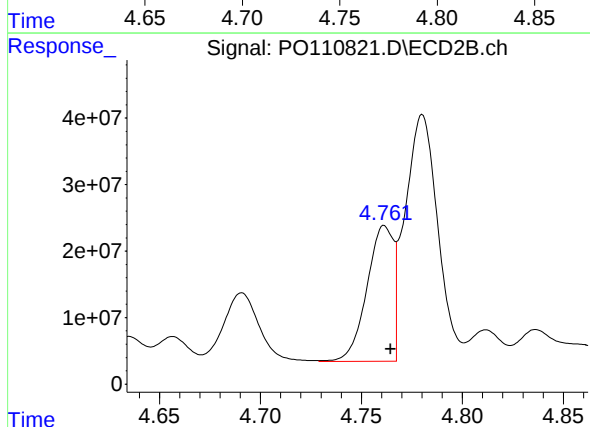
R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 35320920
Conc: 18.35 ng/ml



#21 AR-1248-1

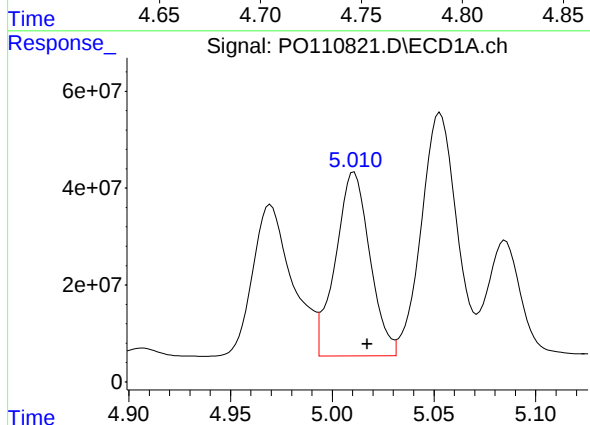
R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 353177405
Conc: 1659.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



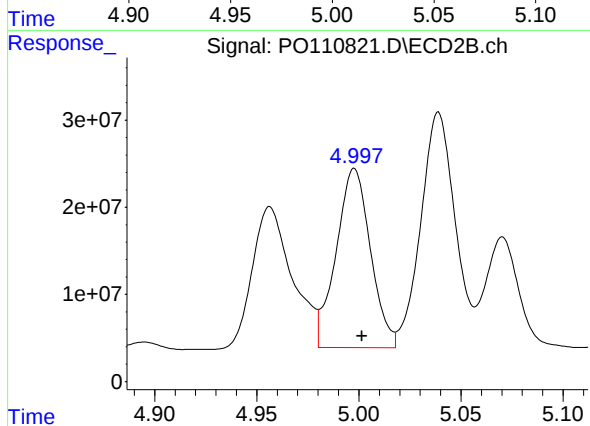
#21 AR-1248-1

R.T.: 4.761 min
Delta R.T.: -0.003 min
Response: 184904574
Conc: 1606.02 ng/ml



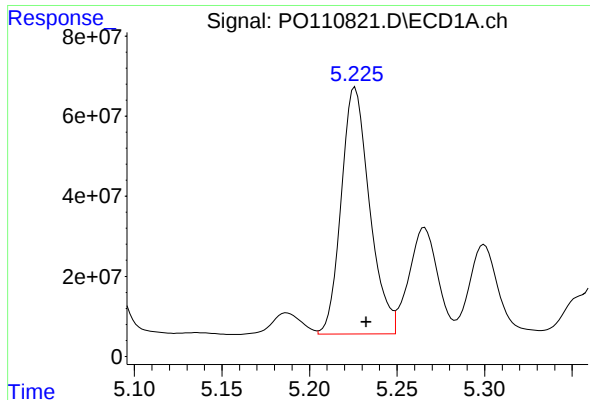
#22 AR-1248-2

R.T.: 5.011 min
Delta R.T.: -0.006 min
Response: 445647593
Conc: 1505.95 ng/ml



#22 AR-1248-2

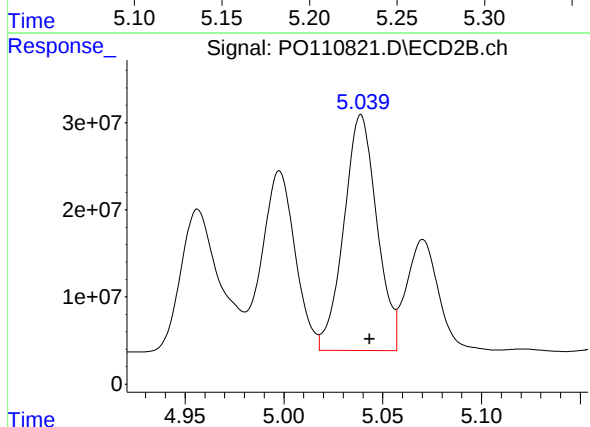
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 240774700
Conc: 1478.21 ng/ml



#23 AR-1248-3

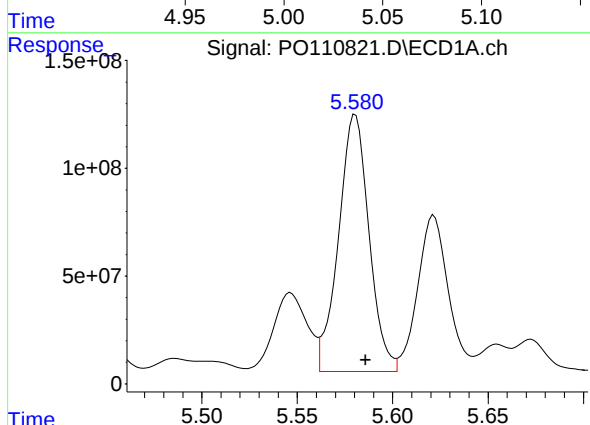
R.T.: 5.226 min
Delta R.T.: -0.006 min
Response: 693654041
Conc: 1874.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



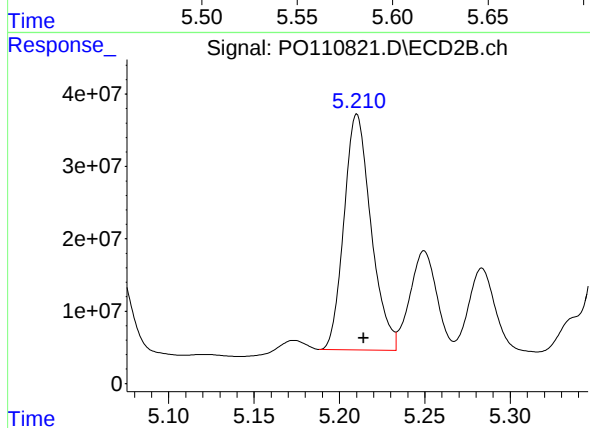
#23 AR-1248-3

R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 315042694
Conc: 1791.48 ng/ml



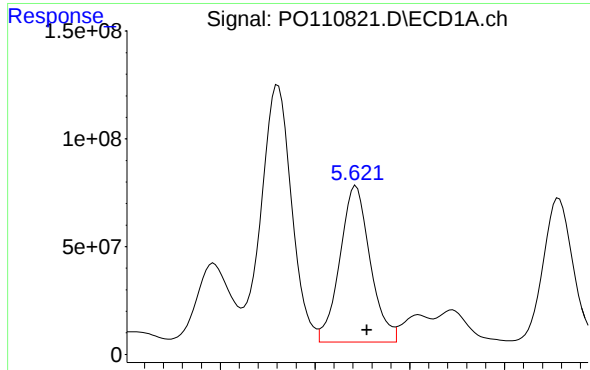
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 1330618296
Conc: 2558.73 ng/ml



#24 AR-1248-4

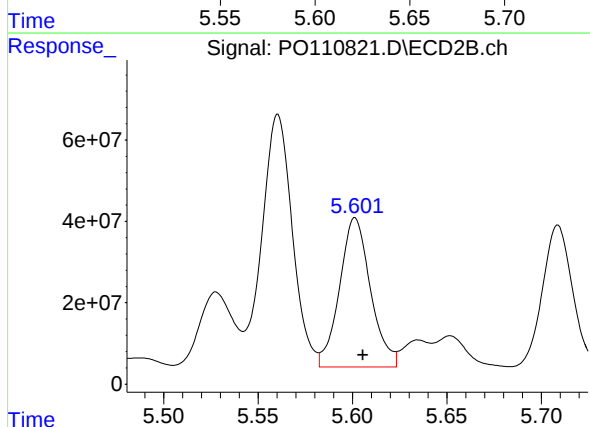
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 359728355
Conc: 1766.16 ng/ml



#25 AR-1248-5

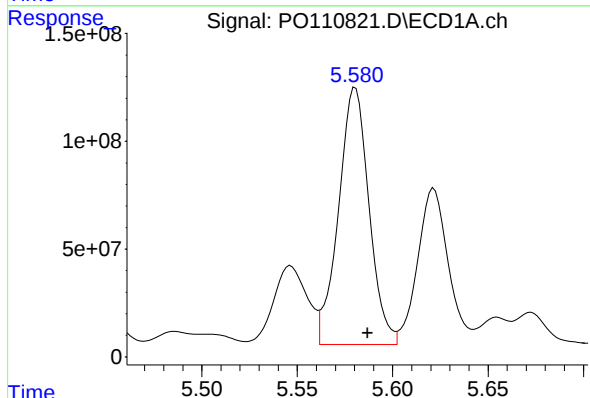
R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 807107682
Conc: 2184.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



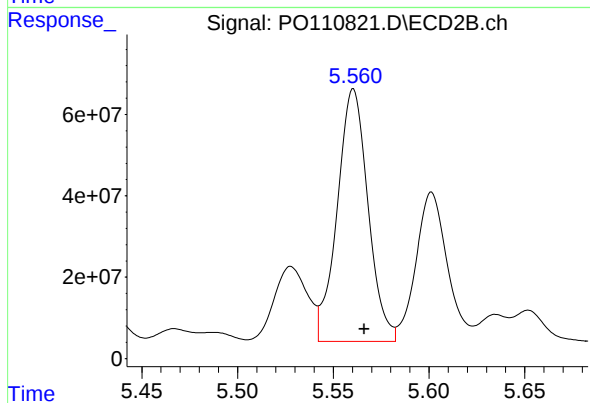
#25 AR-1248-5

R.T.: 5.601 min
Delta R.T.: -0.004 min
Response: 419550238
Conc: 2125.43 ng/ml



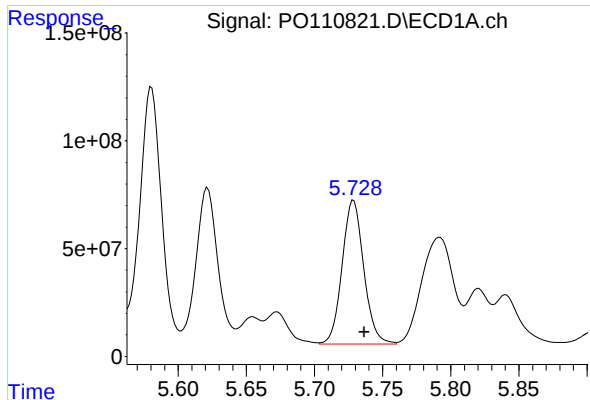
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: -0.007 min
Response: 1330618296
Conc: 2384.67 ng/ml



#26 AR-1254-1

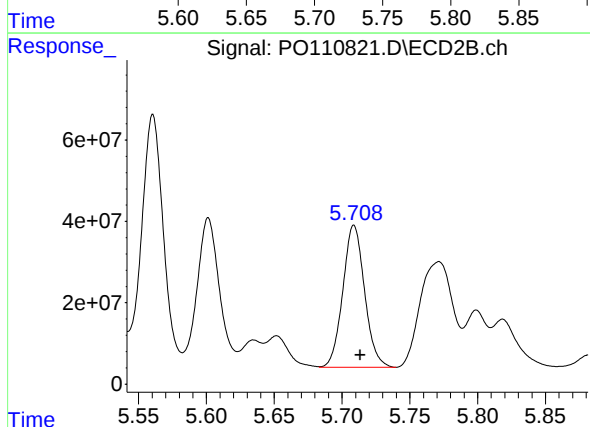
R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 694229151
Conc: 2302.59 ng/ml



#27 AR-1254-2

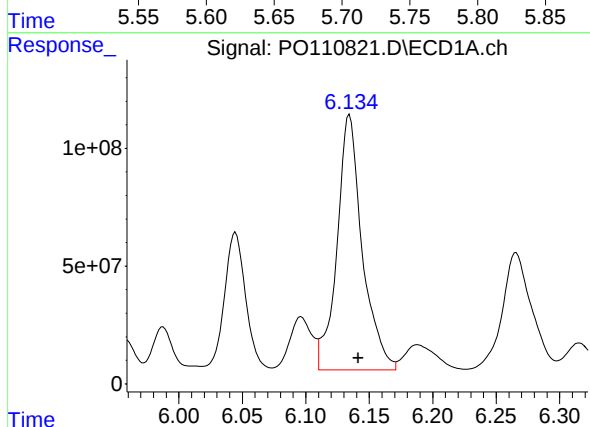
R.T.: 5.729 min
Delta R.T.: -0.008 min
Response: 736692017
Conc: 1516.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



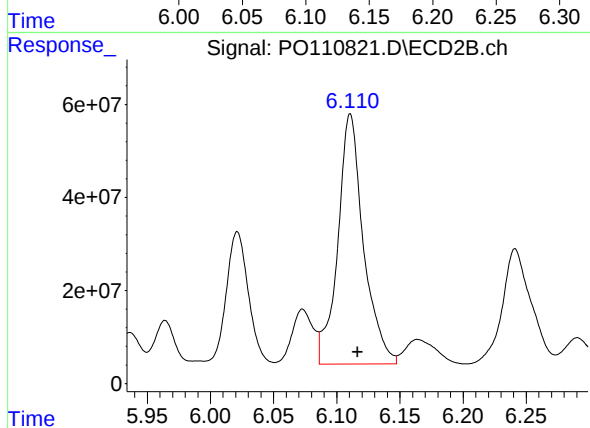
#27 AR-1254-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 389844325
Conc: 1472.86 ng/ml



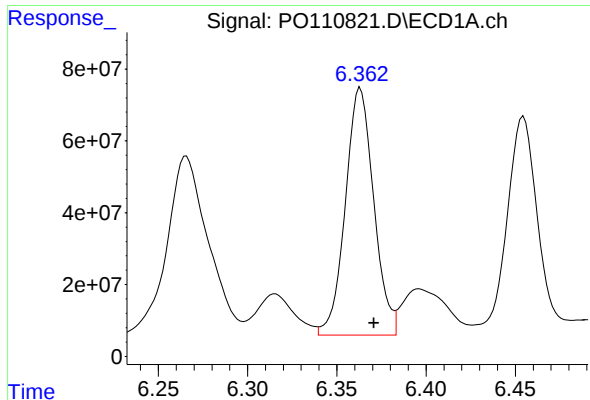
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: -0.007 min
Response: 1499696068
Conc: 1914.78 ng/ml



#28 AR-1254-3

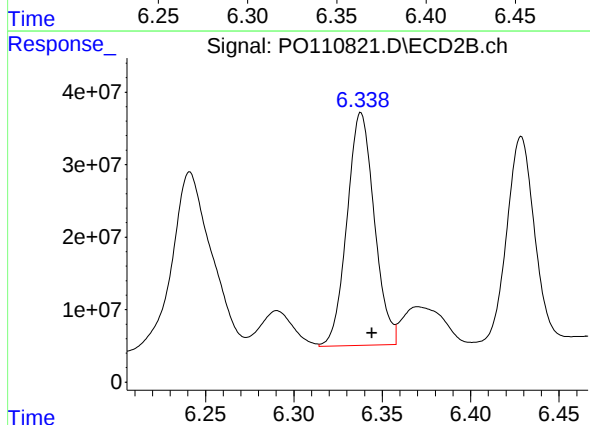
R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 760531953
Conc: 1885.23 ng/ml



#29 AR-1254-4

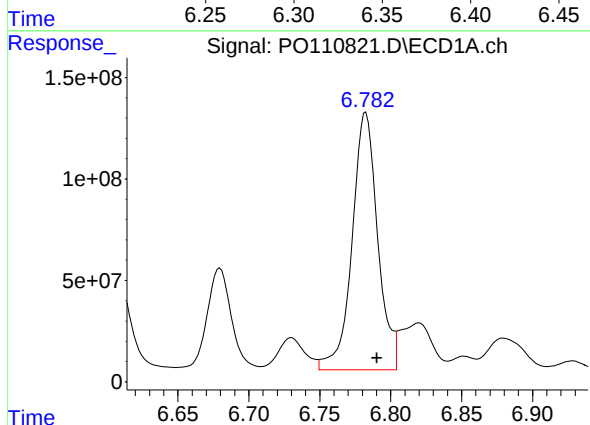
R.T.: 6.363 min
Delta R.T.: -0.008 min
Response: 762393076
Conc: 1563.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01



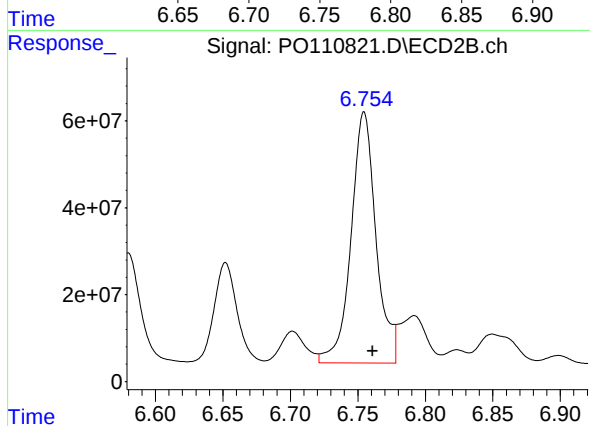
#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 345153556
Conc: 1502.54 ng/ml



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 1591047106
Conc: 2270.01 ng/ml



#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.006 min
Response: 745141112
Conc: 2242.43 ng/ml