

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 23:00
 Operator : YP/AJ
 Sample : Q1860-23
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS017-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:06:47 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...	3.686	3.683	176.4E6	92922080	20.165	18.622
2) SA Decachlor...	8.726	8.677	141.2E6	35666964	17.890	18.528
Target Compounds						
21) L5 AR-1248-1	4.775	4.762	284.2E6	142.7E6	1335.270	1239.862
22) L5 AR-1248-2	5.014	4.999	317.5E6	171.3E6	1072.856	1051.687
23) L5 AR-1248-3	5.229	5.040	559.1E6	258.4E6	1511.177	1469.346
24) L5 AR-1248-4	5.582	5.211	1063.4E6	303.2E6	2044.940	1488.570 #
25) L5 AR-1248-5	5.637	5.616	2037.3E6	1053.8E6	5514.708	5338.719
26) L6 AR-1254-1	5.582	5.562	1063.4E6	545.4E6	1905.829	1808.939
27) L6 AR-1254-2	5.731	5.710	722.7E6	300.7E6	1487.848	1135.877
28) L6 AR-1254-3	6.136	6.111	1199.5E6	587.0E6	1531.461	1454.962
29) L6 AR-1254-4	6.366	6.339	578.4E6	247.9E6	1186.289	1079.121
30) L6 AR-1254-5	6.784	6.755	1205.7E6	517.8E6	1720.173	1558.235

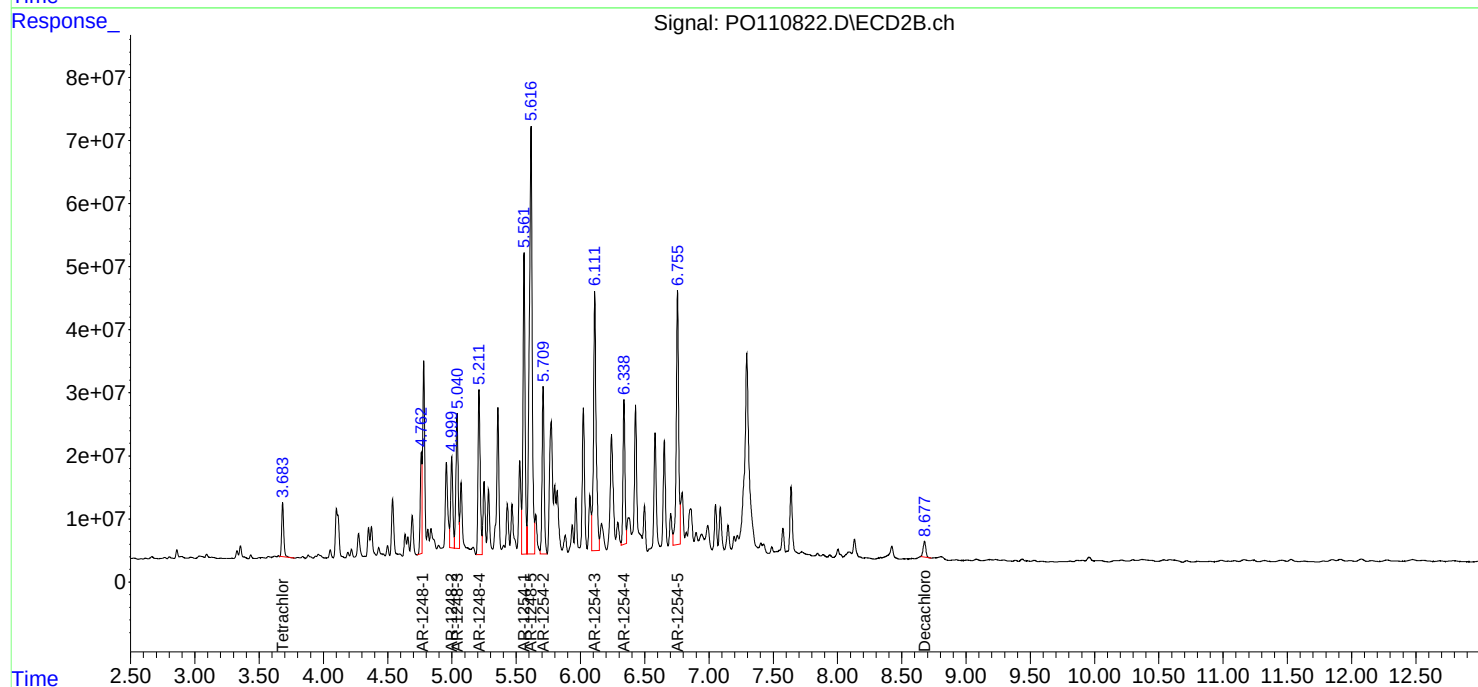
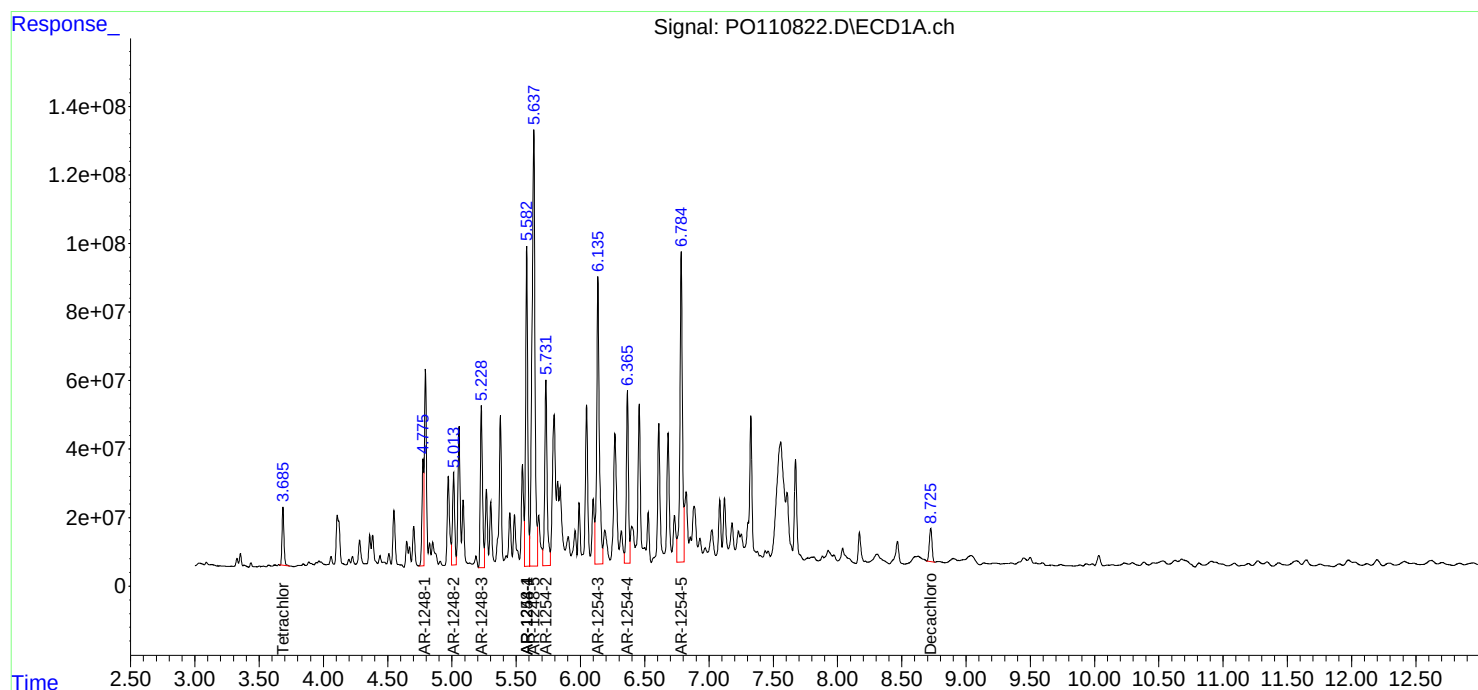
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

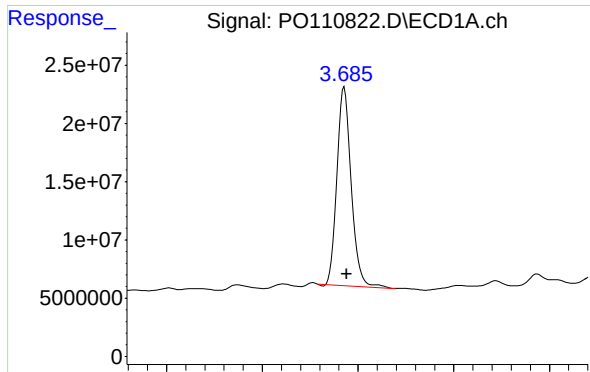
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 23:00
Operator : YP/AJ
Sample : Q1860-23
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:06:47 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
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

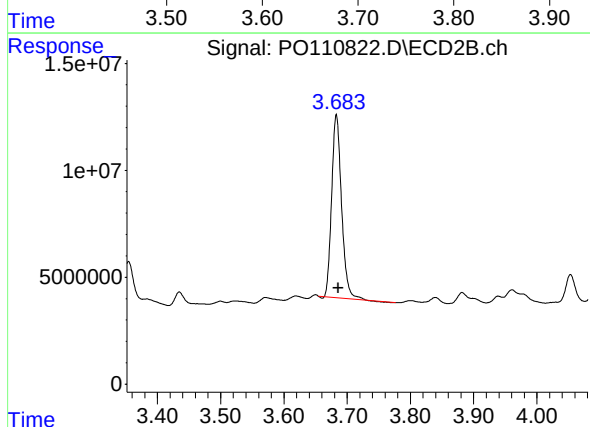




#1 Tetrachloro-m-xylene

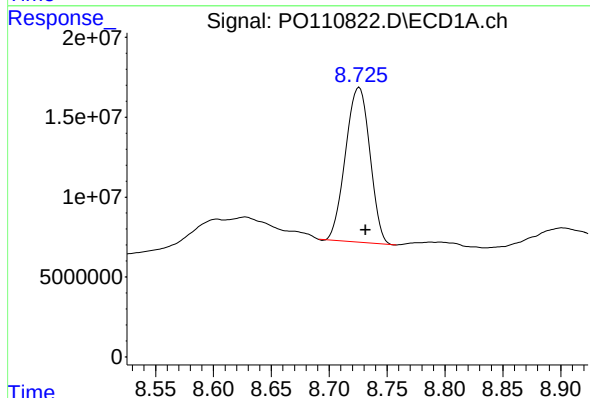
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 176428252
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



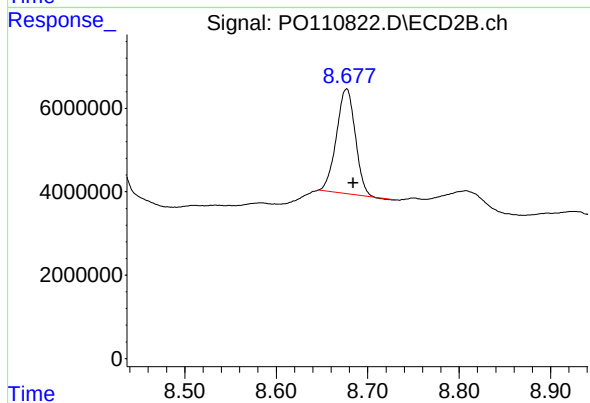
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 92922080
Conc: 18.62 ng/ml



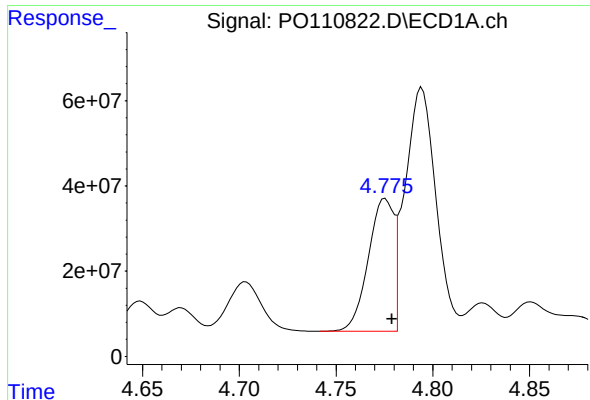
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.006 min
Response: 141244037
Conc: 17.89 ng/ml



#2 Decachlorobiphenyl

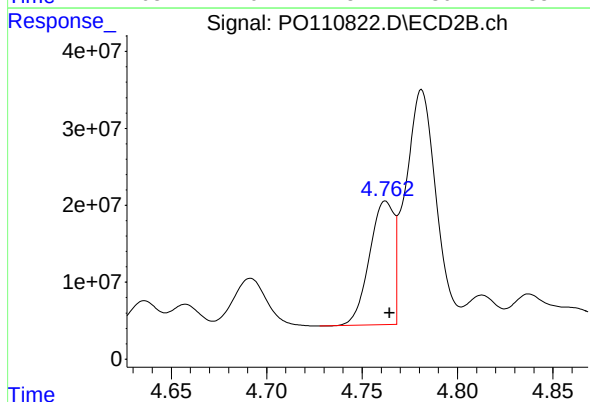
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 35666964
Conc: 18.53 ng/ml



#21 AR-1248-1

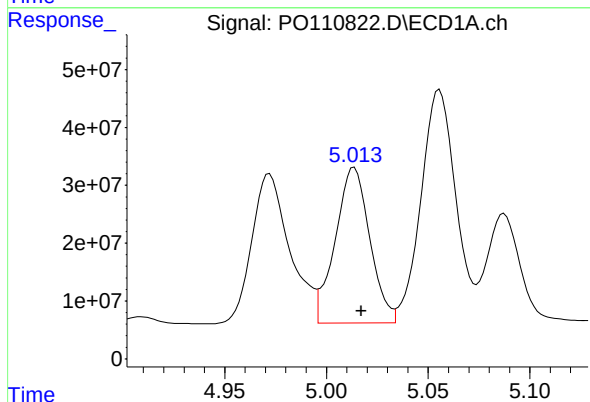
R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 284193932
Conc: 1335.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



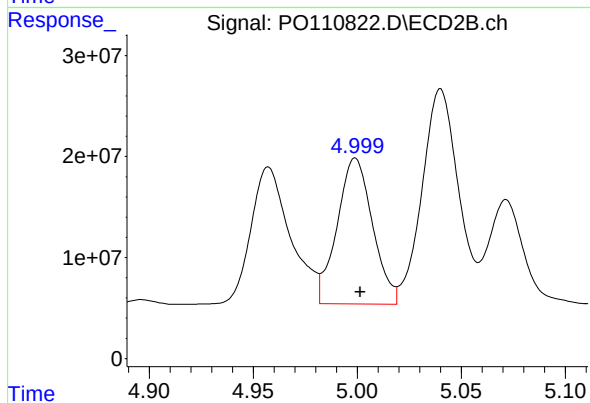
#21 AR-1248-1

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 142747754
Conc: 1239.86 ng/ml



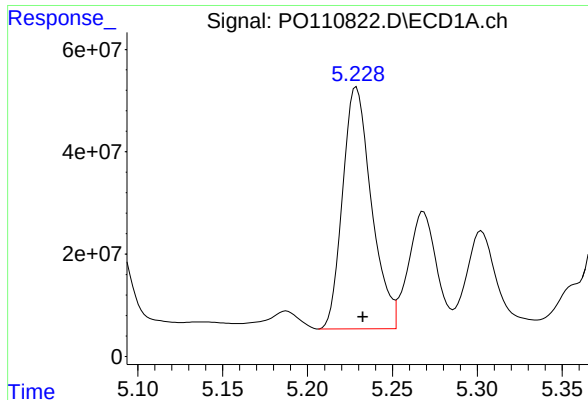
#22 AR-1248-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 317485001
Conc: 1072.86 ng/ml



#22 AR-1248-2

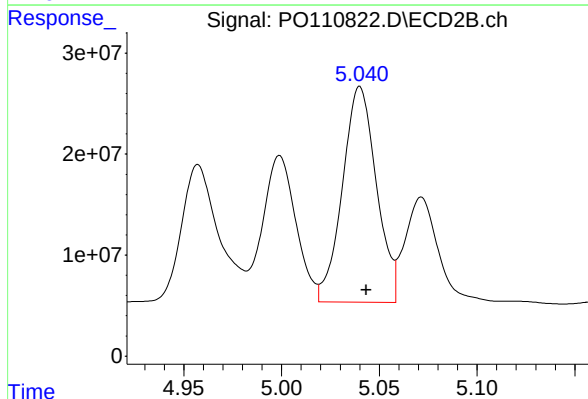
R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 171301551
Conc: 1051.69 ng/ml



#23 AR-1248-3

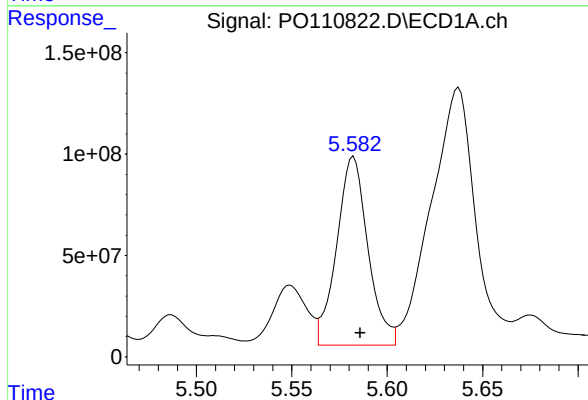
R.T.: 5.229 min
Delta R.T.: -0.004 min
Response: 559077072
Conc: 1511.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



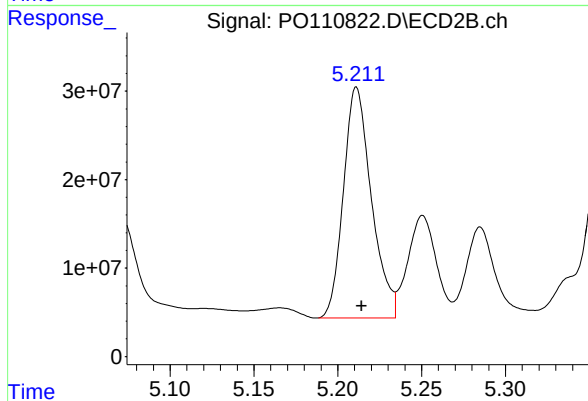
#23 AR-1248-3

R.T.: 5.040 min
Delta R.T.: -0.003 min
Response: 258393383
Conc: 1469.35 ng/ml



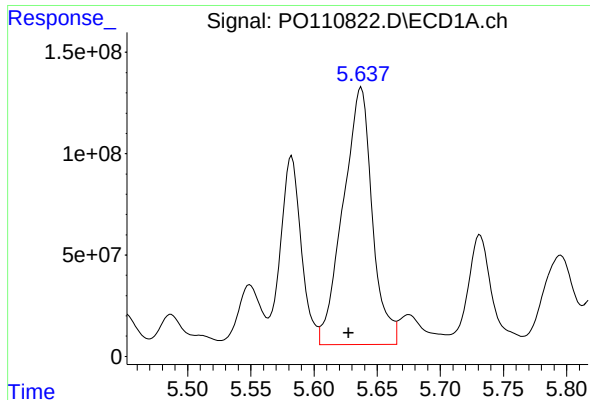
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 1063432037
Conc: 2044.94 ng/ml



#24 AR-1248-4

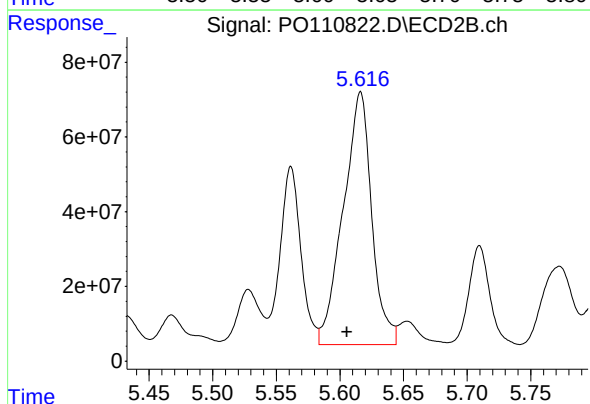
R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 303190030
Conc: 1488.57 ng/ml



#25 AR-1248-5

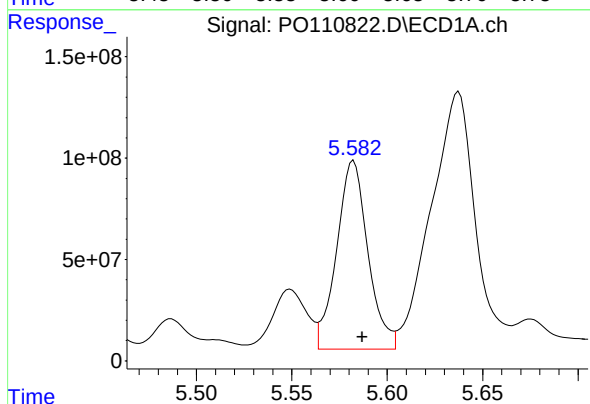
R.T.: 5.637 min
Delta R.T.: 0.010 min
Response: 2037275329
Conc: 5514.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



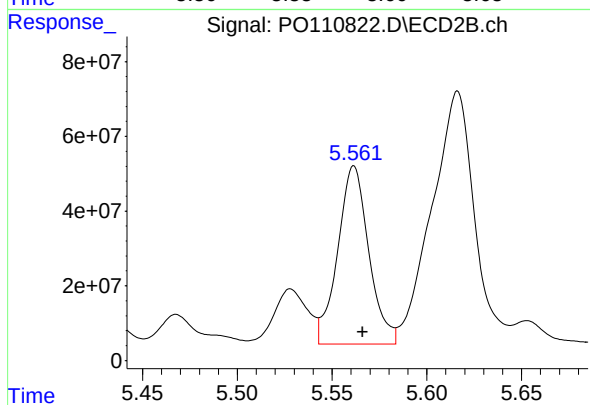
#25 AR-1248-5

R.T.: 5.616 min
Delta R.T.: 0.011 min
Response: 1053840817
Conc: 5338.72 ng/ml



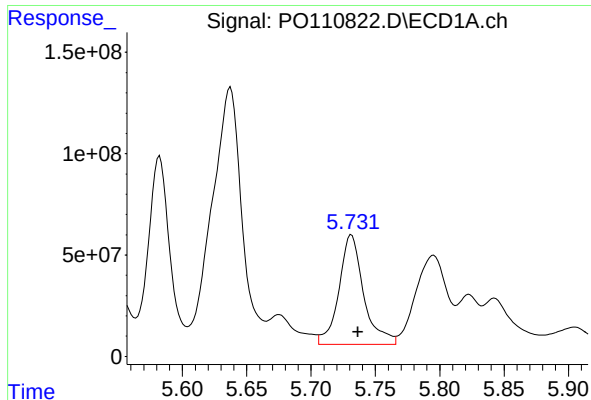
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 1063432037
Conc: 1905.83 ng/ml



#26 AR-1254-1

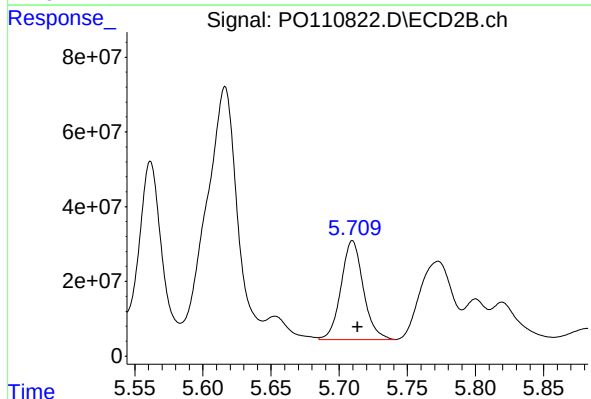
R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 545393404
Conc: 1808.94 ng/ml



#27 AR-1254-2

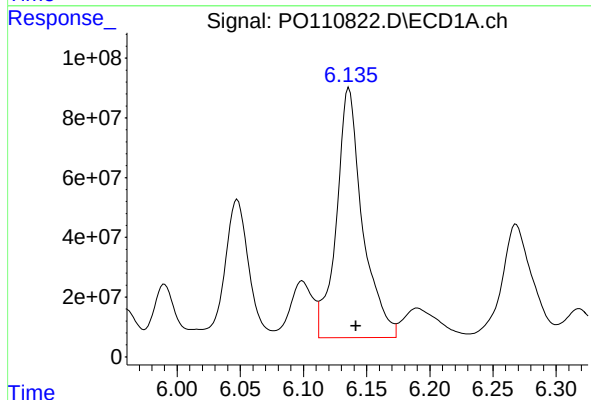
R.T.: 5.731 min
Delta R.T.: -0.005 min
Response: 722651668
Conc: 1487.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



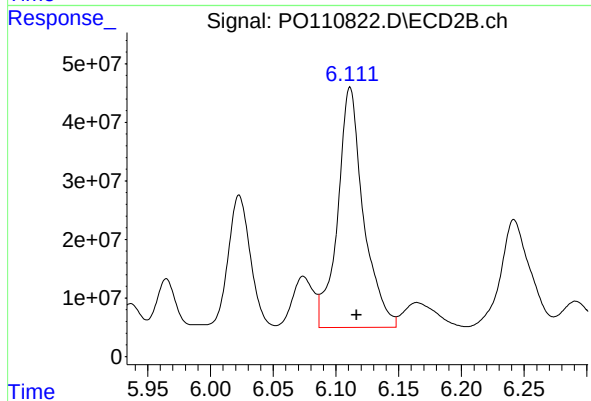
#27 AR-1254-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 300650103
Conc: 1135.88 ng/ml



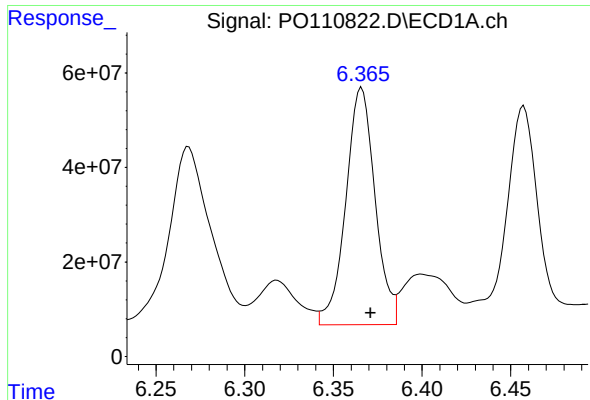
#28 AR-1254-3

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 1199473763
Conc: 1531.46 ng/ml



#28 AR-1254-3

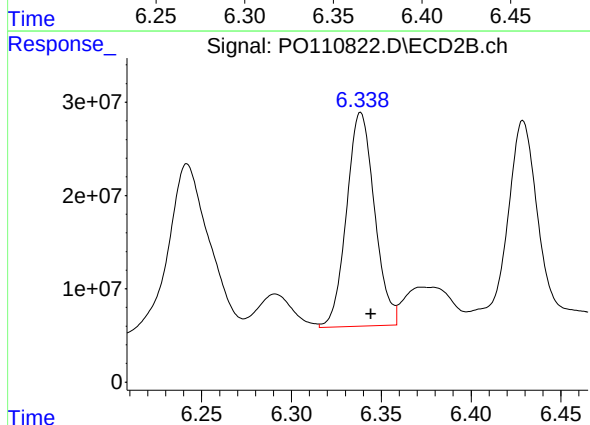
R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 586955062
Conc: 1454.96 ng/ml



#29 AR-1254-4

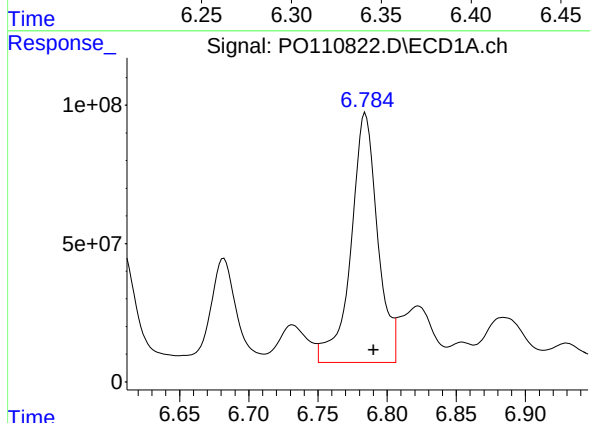
R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 578440927
Conc: 1186.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02



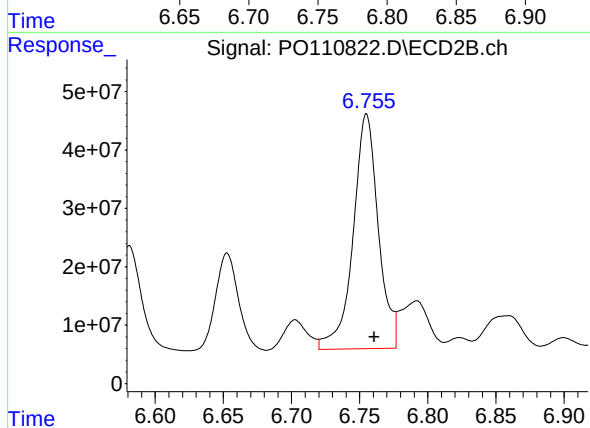
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 247887996
Conc: 1079.12 ng/ml



#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 1205669359
Conc: 1720.17 ng/ml



#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.006 min
Response: 517788706
Conc: 1558.24 ng/ml