

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 03:57
 Operator : YP/AJ
 Sample : Q1434-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-5A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:28:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.697	3.695	218.9E6	128.1E6	23.122	24.471
2) SA Decachlor...	8.755	8.707	224.1E6	95817086	26.050	30.091
Target Compounds						
26) L6 AR-1254-1	5.601	5.581	1135.4E6	661.0E6	2202.032	2527.234
27) L6 AR-1254-2	5.750	5.728	1515.9E6	881.4E6	3365.849	3757.513
28) L6 AR-1254-3	6.155	6.131	3217.6E6	1848.9E6	4494.124	5183.307
29) L6 AR-1254-4	6.385	6.359	2164.9E6	1173.5E6	5169.339	6076.604
30) L6 AR-1254-5	6.805	6.776	6975.1E6	3835.2E6	11179.824	12924.797
41) L9 AR-1268-1	7.633	7.600	174.9E6	74694607	132.068	130.719
42) L9 AR-1268-2	7.694	7.661	530.8E6	256.5E6	439.016	488.609
43) L9 AR-1268-3	7.906	7.871	101.2E6	50097177	99.422	117.038
44) L9 AR-1268-4	8.194	8.156	79240816	36406873	186.511	225.660
45) L9 AR-1268-5	8.493	8.450	314.3E6	139.9E6	104.069	127.962

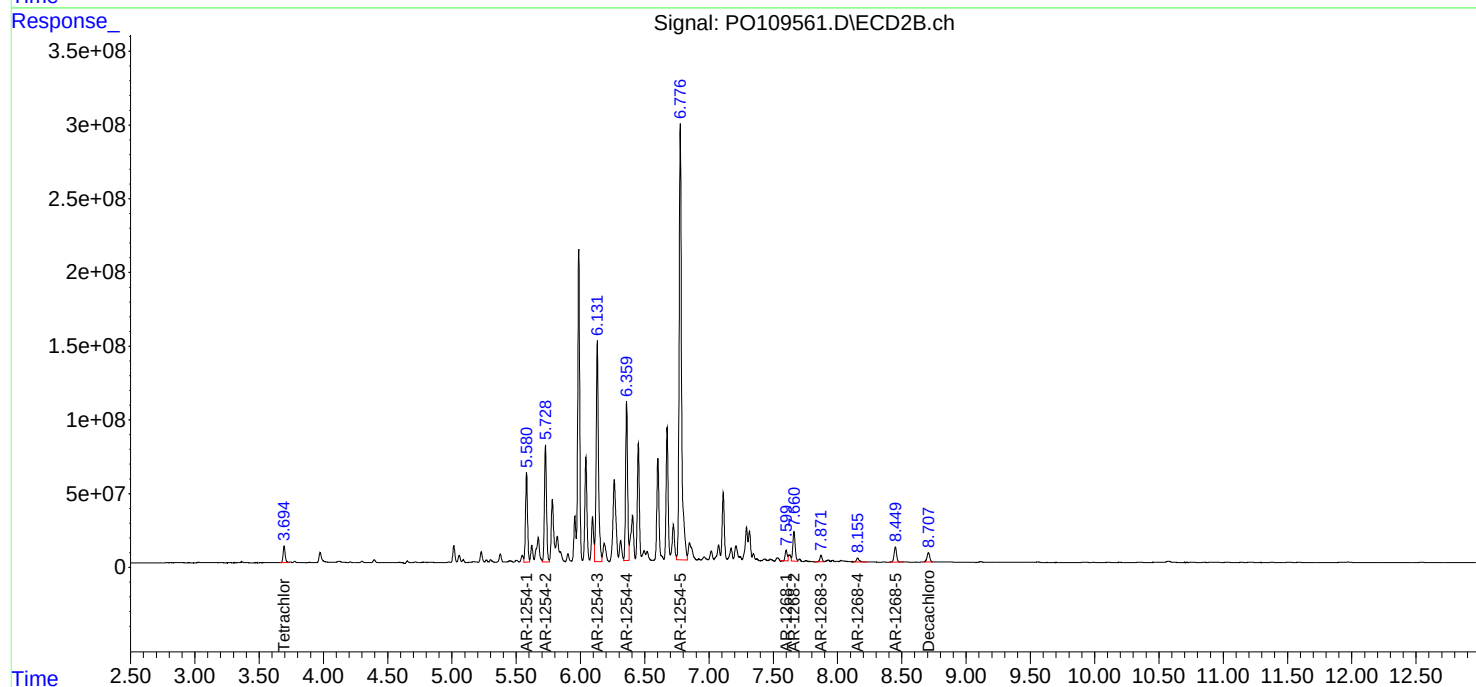
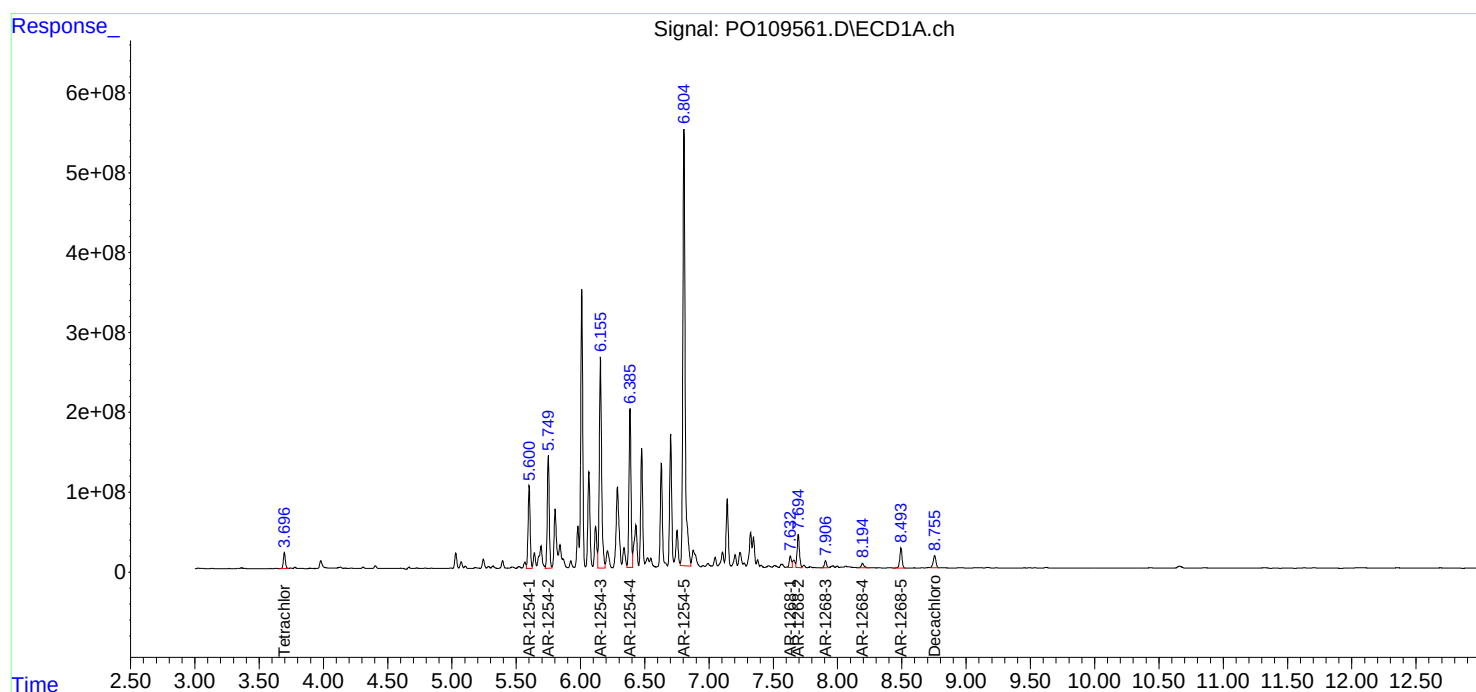
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

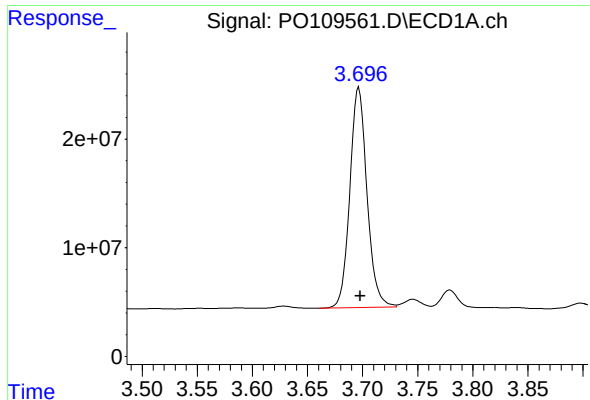
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 03:57
Operator : YP/AJ
Sample : Q1434-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-5A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:28:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

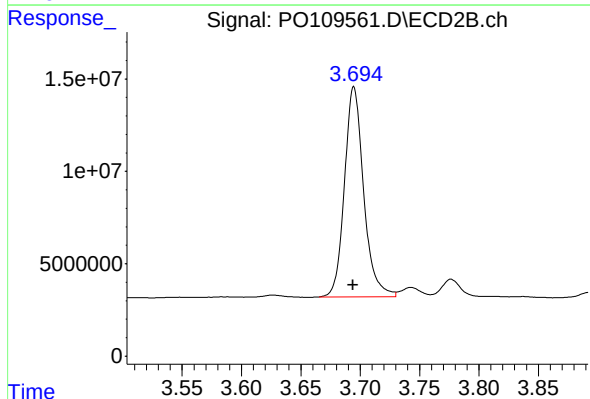




#1 Tetrachloro-m-xylene

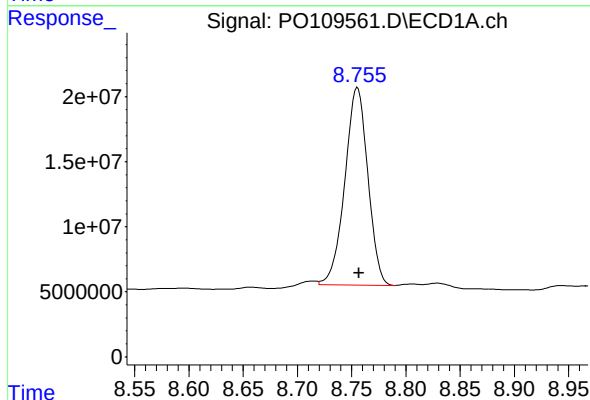
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 218853650
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



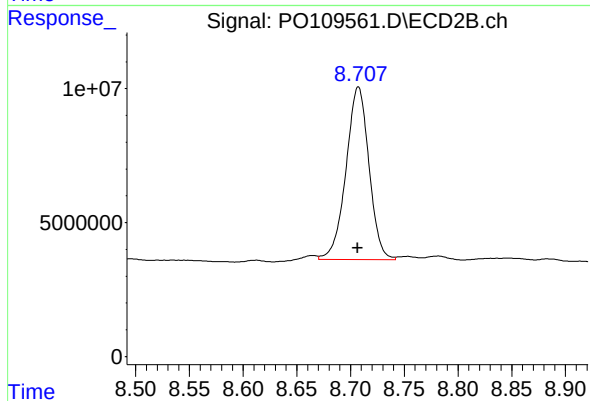
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 128088756
Conc: 24.47 ng/ml



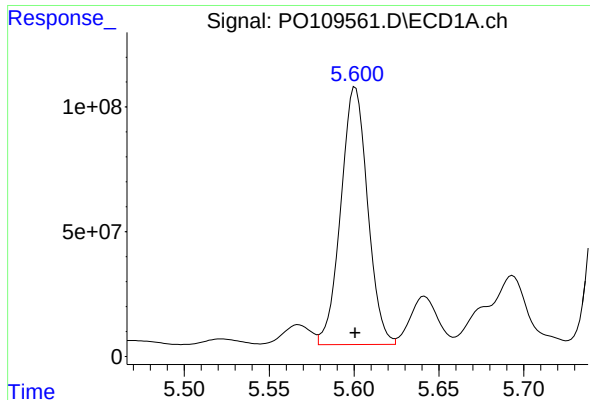
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 224079724
Conc: 26.05 ng/ml



#2 Decachlorobiphenyl

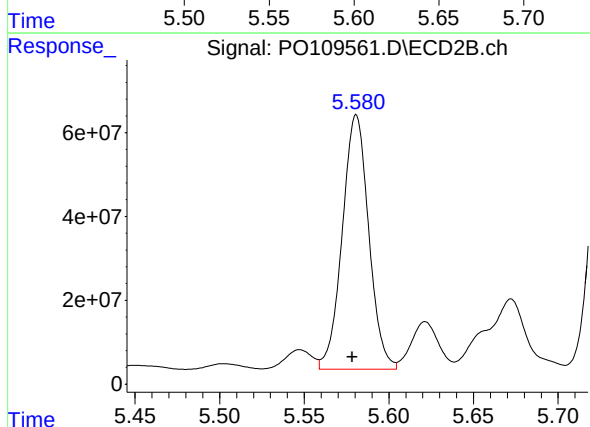
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 95817086
Conc: 30.09 ng/ml



#26 AR-1254-1

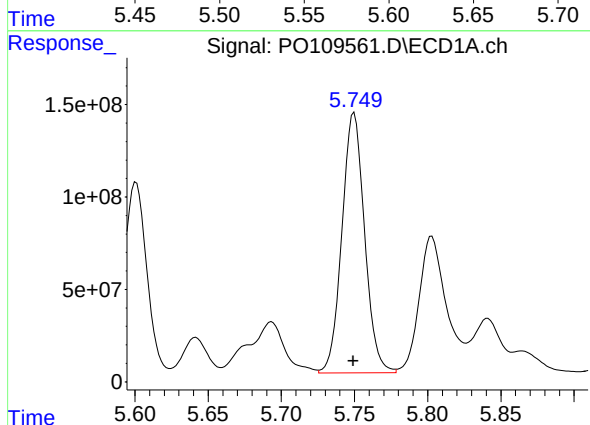
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1135382313
Conc: 2202.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



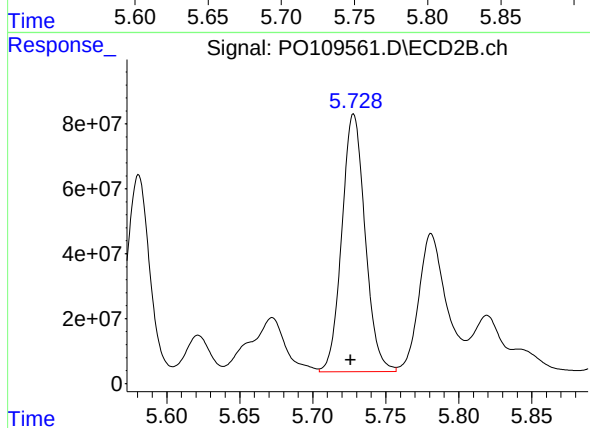
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 660968535
Conc: 2527.23 ng/ml



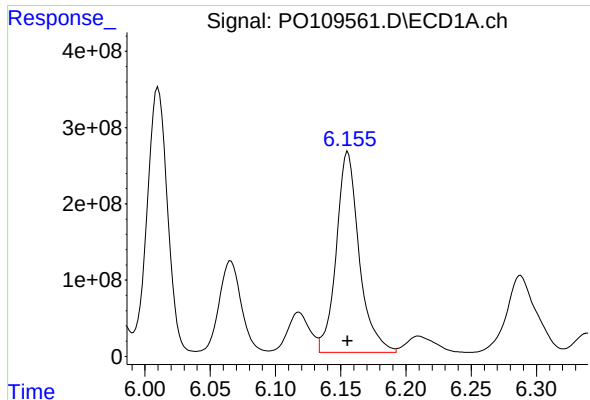
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 1515892502
Conc: 3365.85 ng/ml



#27 AR-1254-2

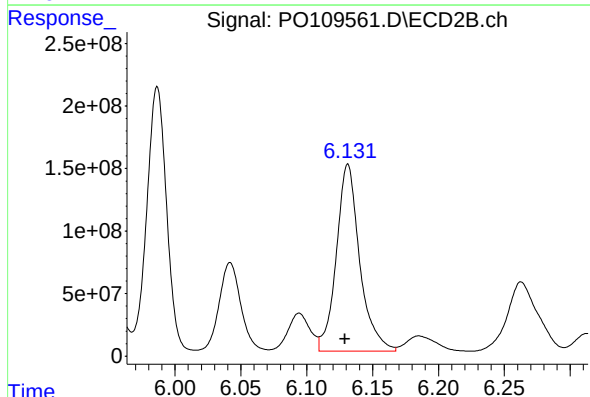
R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 881367600
Conc: 3757.51 ng/ml



#28 AR-1254-3

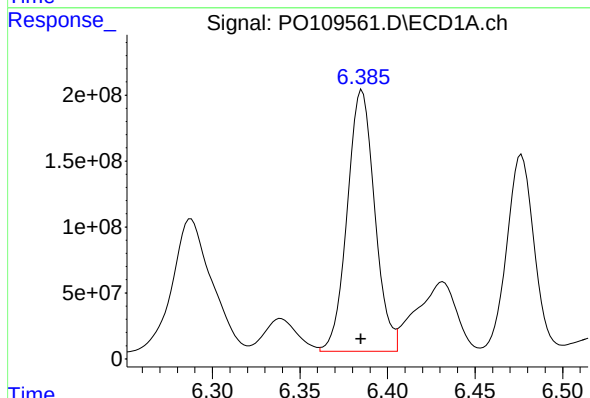
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 3217592296
Conc: 4494.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



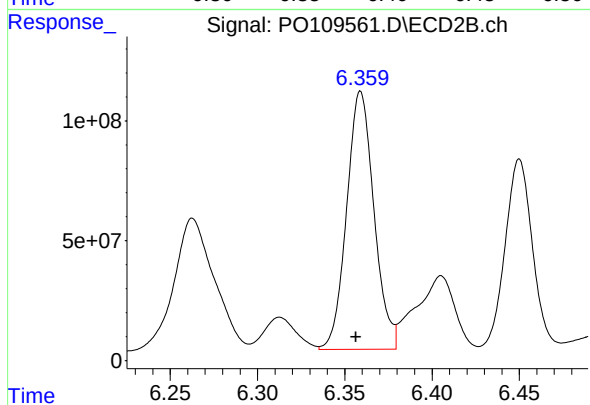
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 1848909128
Conc: 5183.31 ng/ml



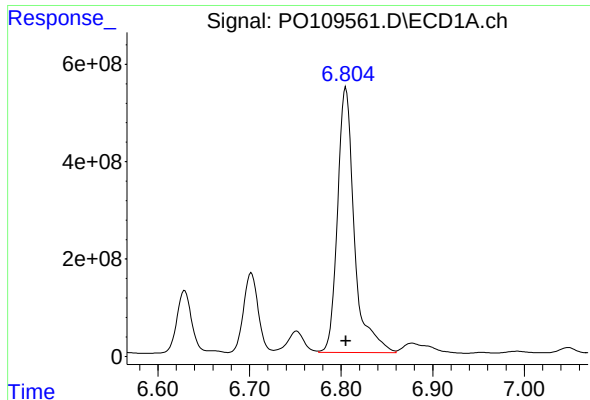
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 2164875065
Conc: 5169.34 ng/ml



#29 AR-1254-4

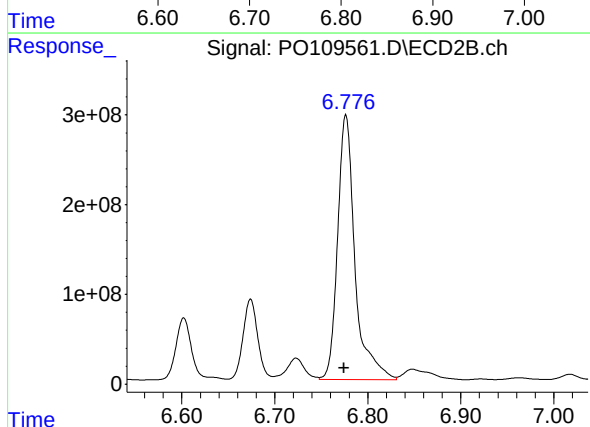
R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 1173534480
Conc: 6076.60 ng/ml



#30 AR-1254-5

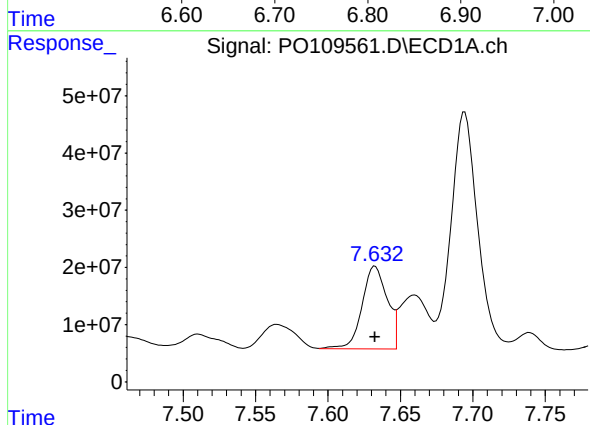
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 6975125508
Conc: 11179.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



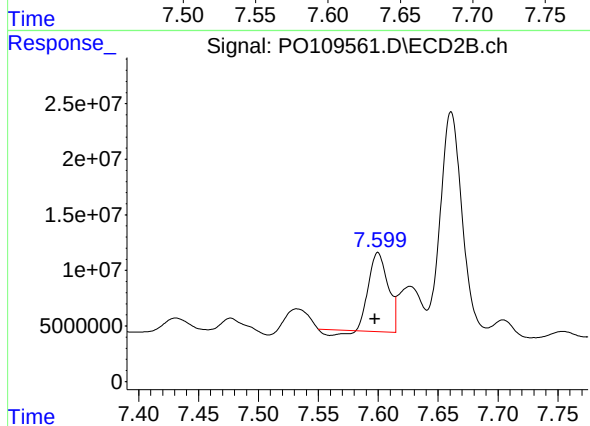
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 3835203950
Conc: 12924.80 ng/ml



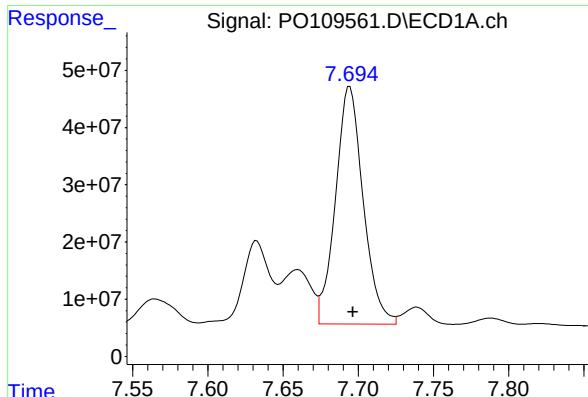
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 174886298
Conc: 132.07 ng/ml



#41 AR-1268-1

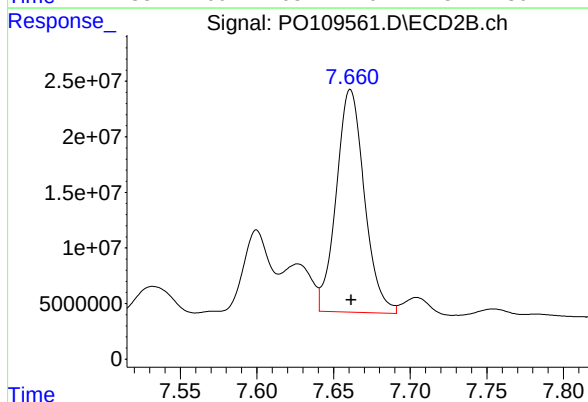
R.T.: 7.600 min
Delta R.T.: 0.003 min
Response: 74694607
Conc: 130.72 ng/ml



#42 AR-1268-2

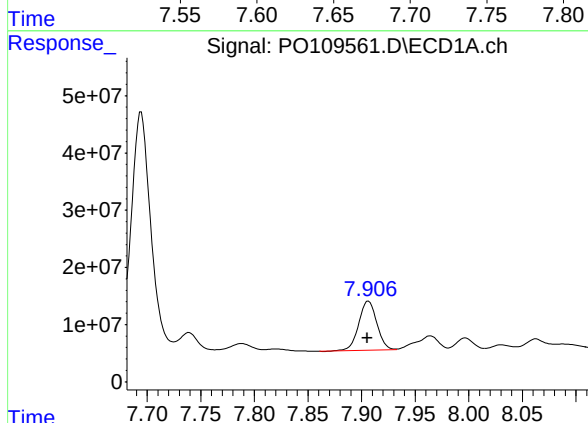
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 530817632
Conc: 439.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



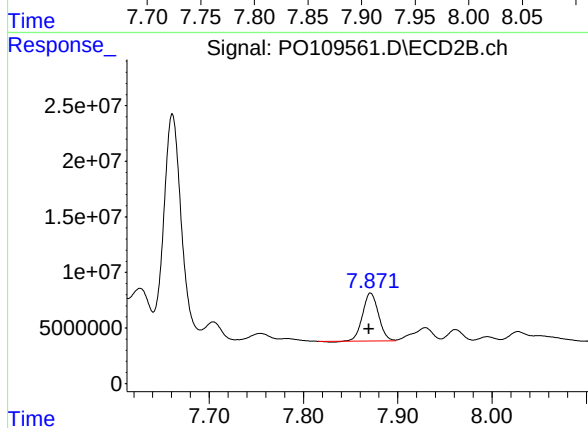
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 256492326
Conc: 488.61 ng/ml



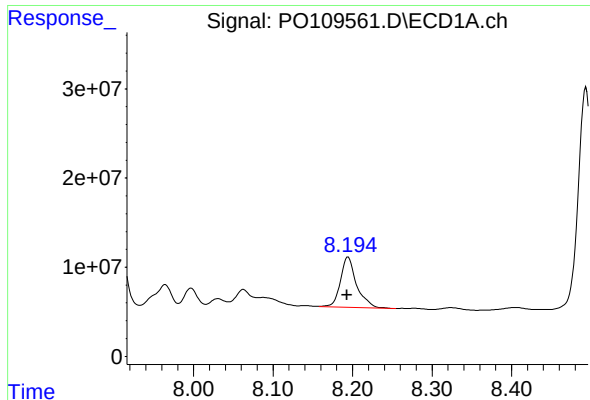
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 101229416
Conc: 99.42 ng/ml



#43 AR-1268-3

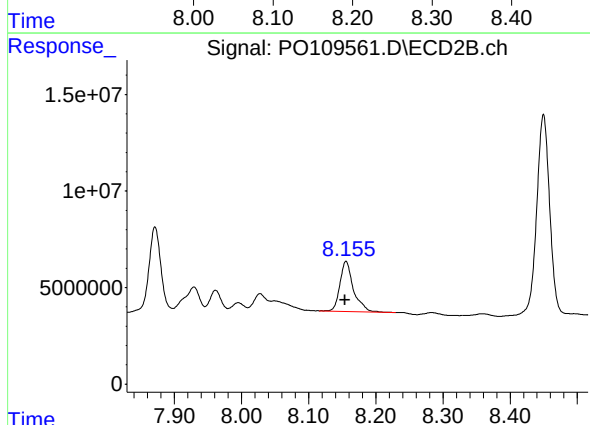
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 50097177
Conc: 117.04 ng/ml



#44 AR-1268-4

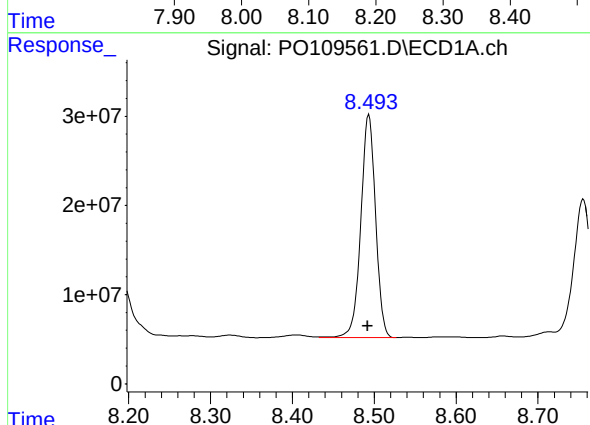
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 79240816
Conc: 186.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5A



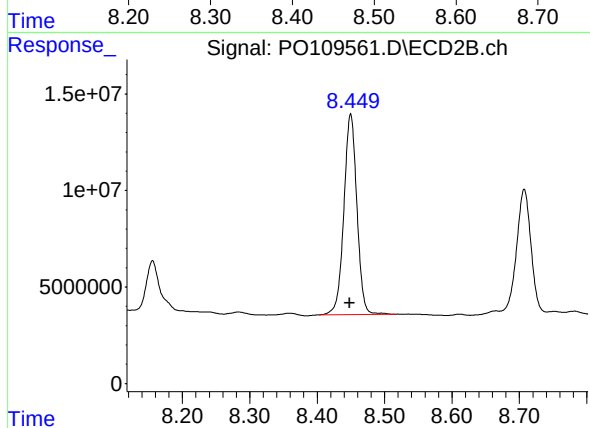
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 36406873
Conc: 225.66 ng/ml



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.001 min
Response: 314252358
Conc: 104.07 ng/ml



#45 AR-1268-5

R.T.: 8.450 min
Delta R.T.: 0.002 min
Response: 139880671
Conc: 127.96 ng/ml