

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020724\
 Data File : PR065388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 13:12
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:02:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.003	307.7E6	308.5E6	51.546	56.397
2)	SA Decachlor...	9.738	8.371	206.9E6	222.7E6	51.731	47.054
Target Compounds							
3)	L1 AR-1016-1	4.942	4.147	84629930	99836811	477.461	549.747
4)	L1 AR-1016-2	4.965	4.166	127.1E6	138.8E6	487.685	561.415
5)	L1 AR-1016-3	5.029	4.349	80402121	77103005	481.062	568.649
6)	L1 AR-1016-4	5.133	4.401	65633568	58579078	489.476	559.353
7)	L1 AR-1016-5	5.453	4.623	65206457	75108257	482.923	538.381
31)	L7 AR-1260-1	6.684	5.737	131.1E6	157.5E6	521.435	551.839
32)	L7 AR-1260-2	6.972	5.946	148.4E6	185.9E6	516.343	536.048
33)	L7 AR-1260-3	7.367	6.107	111.0E6	174.0E6	524.847	535.462
34)	L7 AR-1260-4	7.612	6.622	122.8E6	137.6E6	520.342	520.716
35)	L7 AR-1260-5	7.956	6.890	229.7E6	315.7E6	522.447	511.860

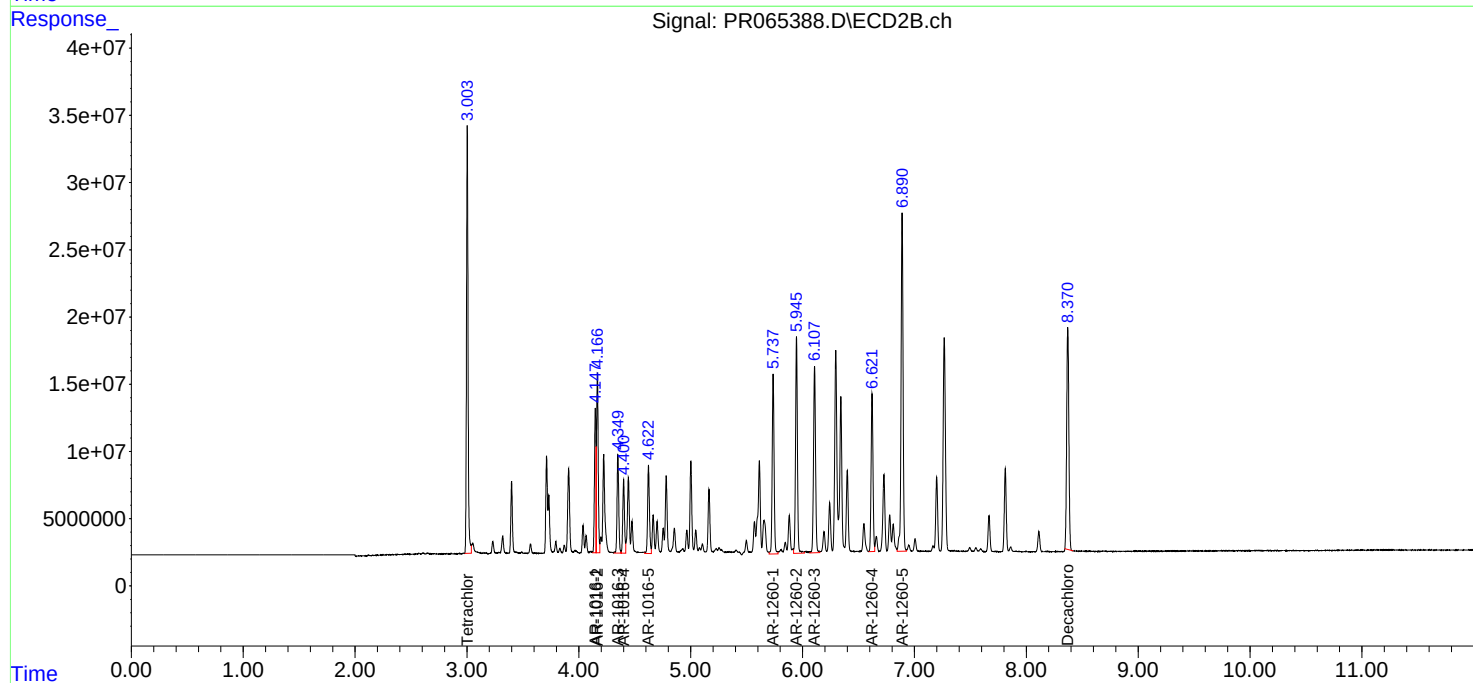
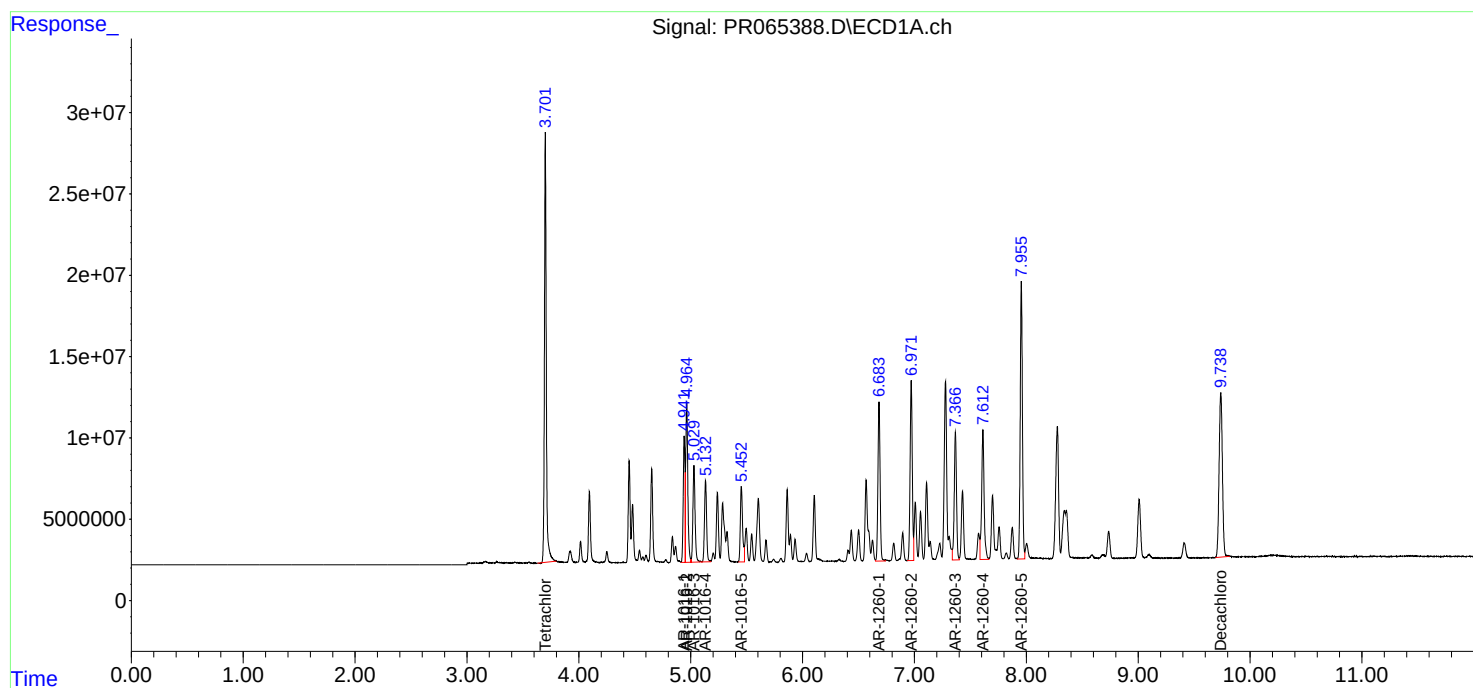
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

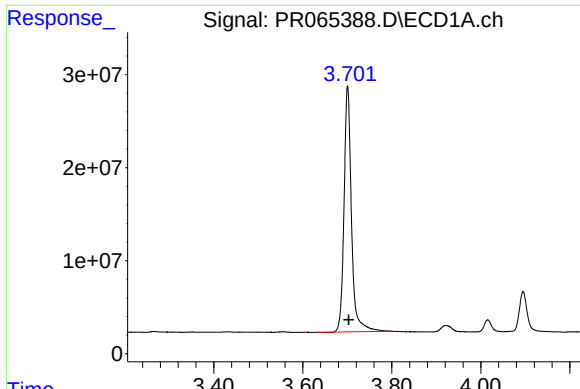
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020724\
Data File : PR065388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 13:12
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 21:02:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 20:49:45 2024
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

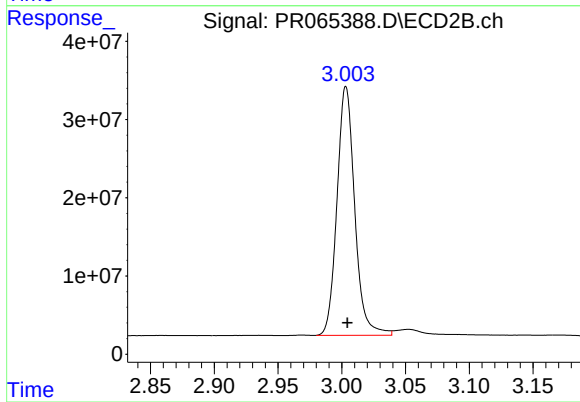




#1 Tetrachloro-m-xylene

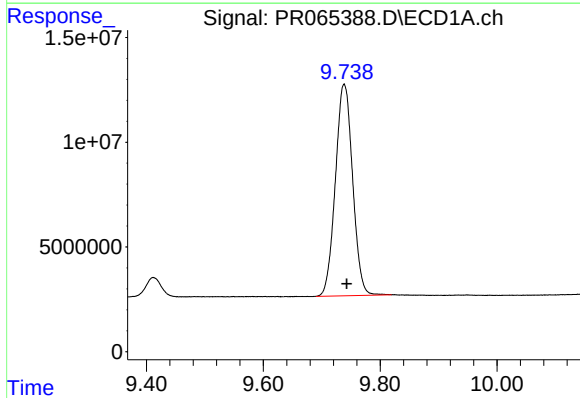
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 307690855
Conc: 51.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



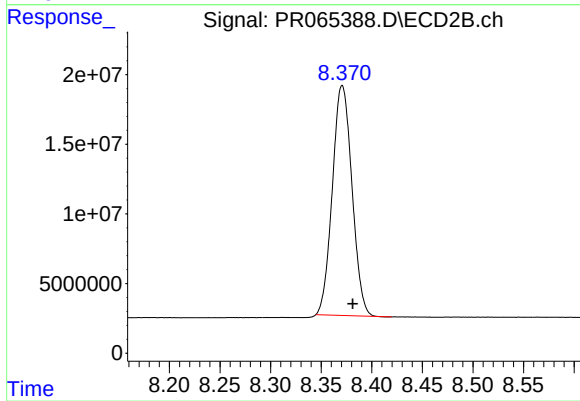
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 308481719
Conc: 56.40 ng/ml



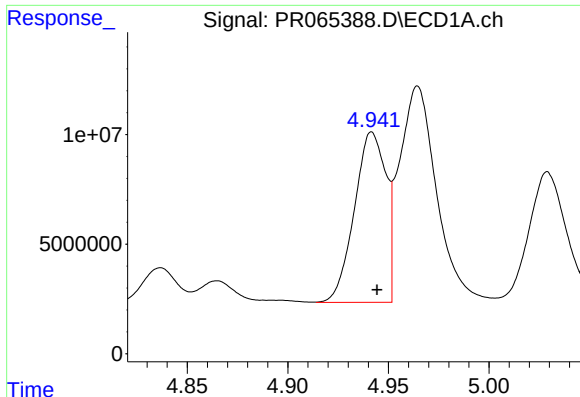
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.005 min
Response: 206899562
Conc: 51.73 ng/ml



#2 Decachlorobiphenyl

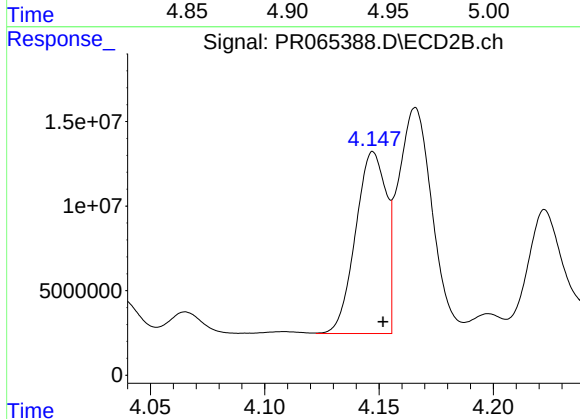
R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 222691910
Conc: 47.05 ng/ml



#3 AR-1016-1

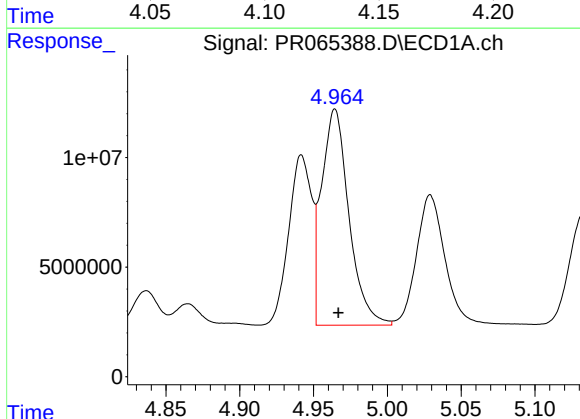
R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 84629930
Conc: 477.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



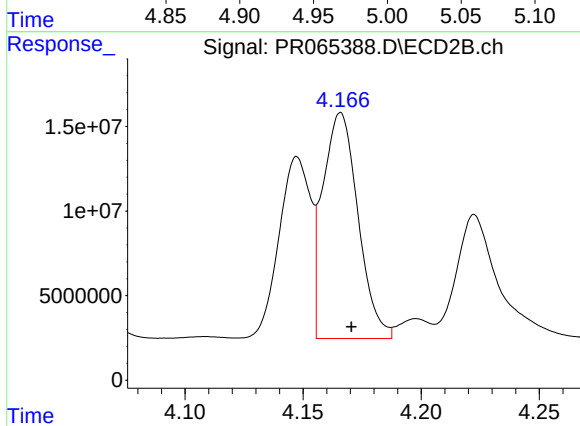
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.004 min
Response: 99836811
Conc: 549.75 ng/ml



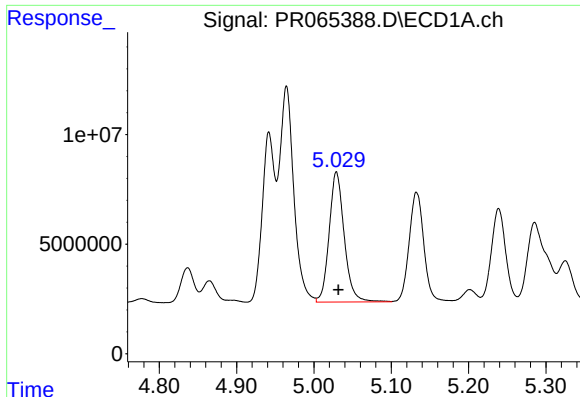
#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 127140446
Conc: 487.69 ng/ml



#4 AR-1016-2

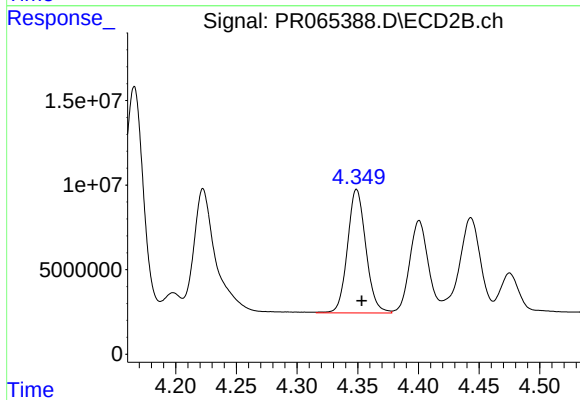
R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 138805453
Conc: 561.41 ng/ml



#5 AR-1016-3

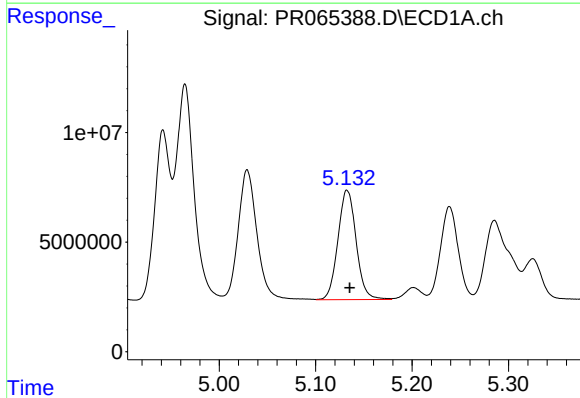
R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 80402121
Conc: 481.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



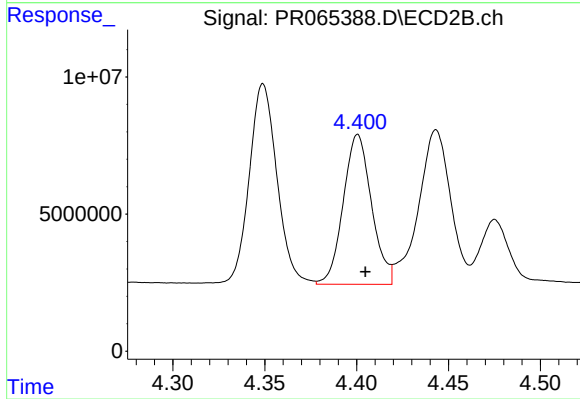
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 77103005
Conc: 568.65 ng/ml



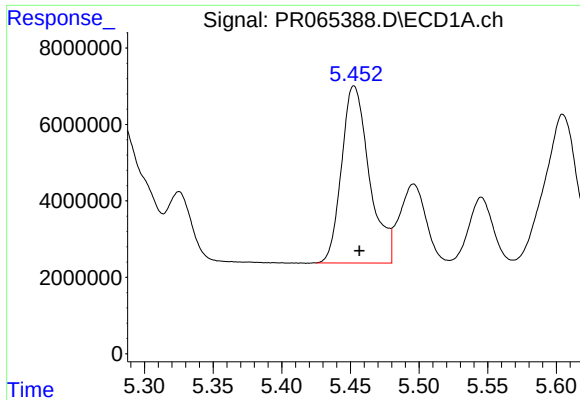
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 65633568
Conc: 489.48 ng/ml



#6 AR-1016-4

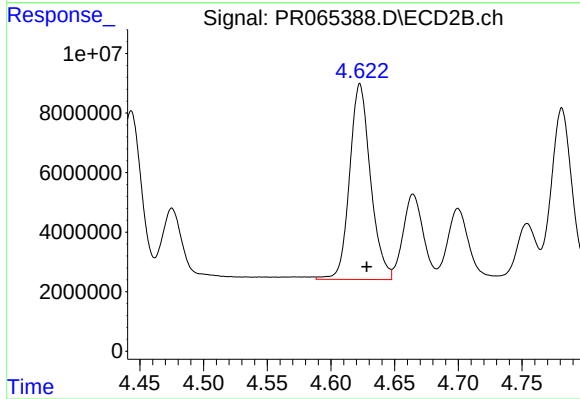
R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 58579078
Conc: 559.35 ng/ml



#7 AR-1016-5

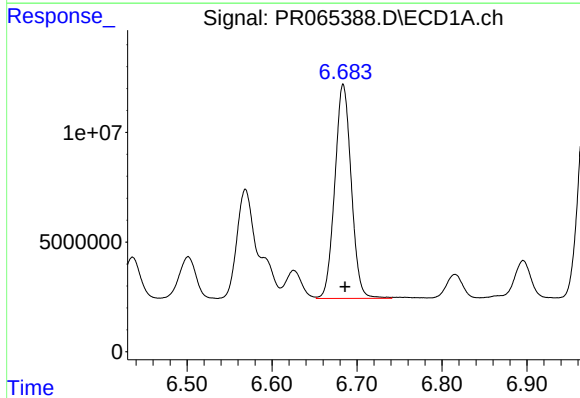
R.T.: 5.453 min
Delta R.T.: -0.004 min
Response: 65206457
Conc: 482.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



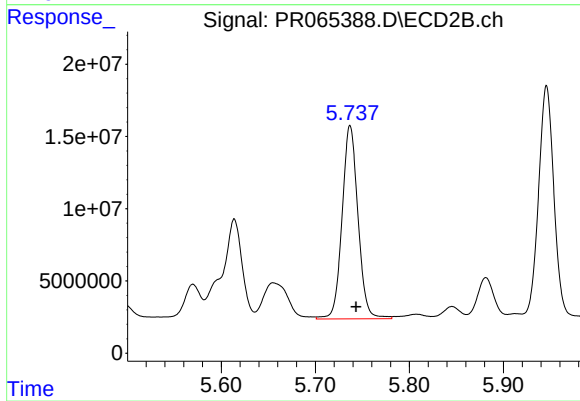
#7 AR-1016-5

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 75108257
Conc: 538.38 ng/ml



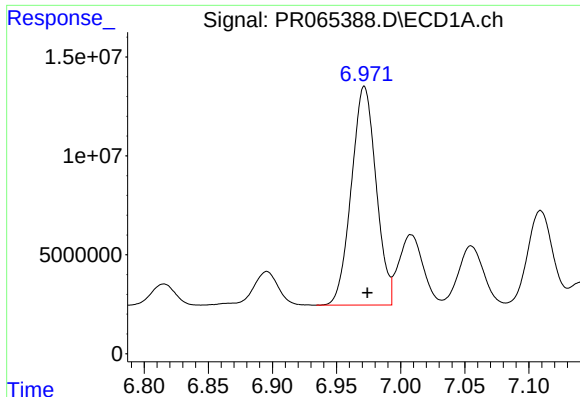
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 131077538
Conc: 521.43 ng/ml



#31 AR-1260-1

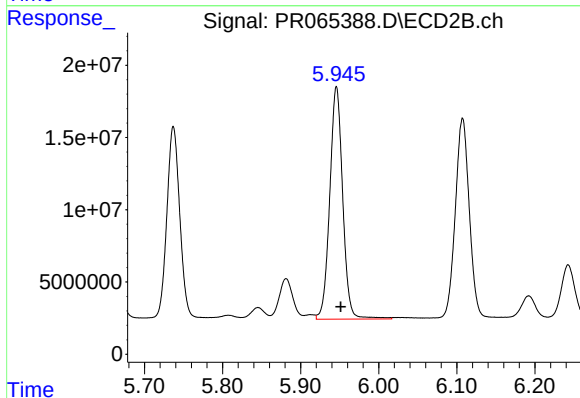
R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 157519643
Conc: 551.84 ng/ml



#32 AR-1260-2

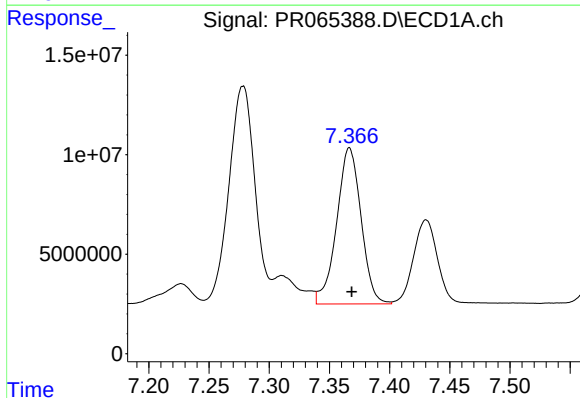
R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 148391846
Conc: 516.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



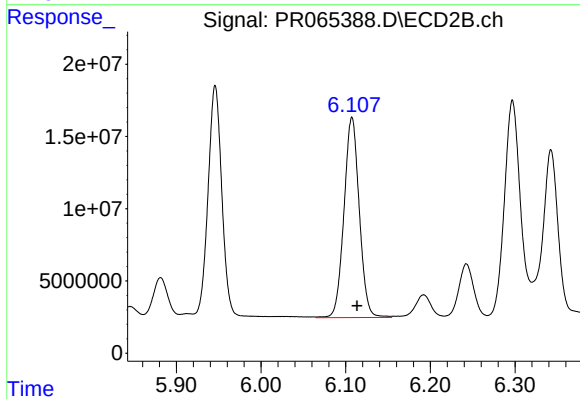
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 185888679
Conc: 536.05 ng/ml



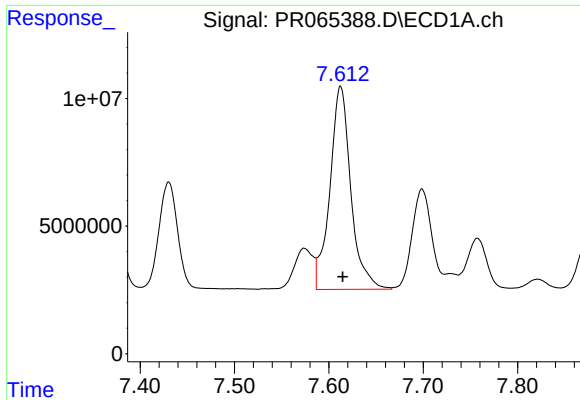
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 110963063
Conc: 524.85 ng/ml



#33 AR-1260-3

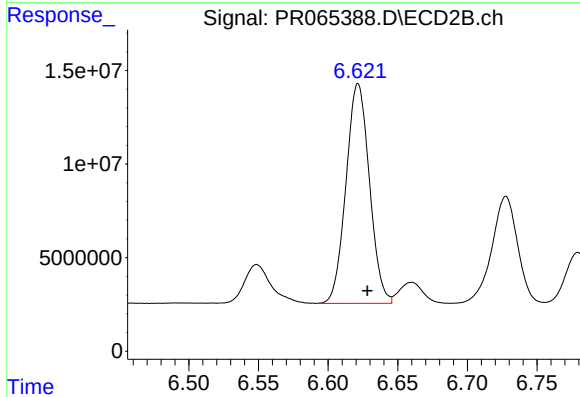
R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 173964920
Conc: 535.46 ng/ml



#34 AR-1260-4

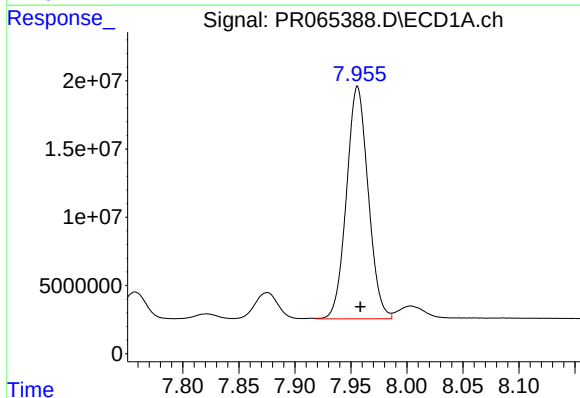
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 122786340
Conc: 520.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



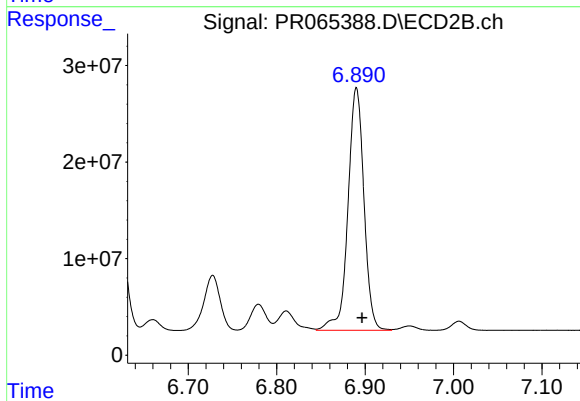
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.007 min
Response: 137568873
Conc: 520.72 ng/ml



#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 229708931
Conc: 522.45 ng/ml



#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 315677588
Conc: 511.86 ng/ml