

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 16:55
 Operator : SM\SJ
 Sample : K1185-10MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04F-(0-6)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:51:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.350	3.704	104.9E6	50987271	22.793	21.280
2)	SA Decachlor...	9.956	8.646	50863552	24265855	13.952	12.899
Target Compounds							
3)	L1 AR-1016-1	5.508	4.776	134.0E6	73676976	954.999	978.157
4)	L1 AR-1016-2	5.529	4.793	193.4E6	97459851	916.392	875.671
5)	L1 AR-1016-3	5.591	4.970	100.7E6	47317993	812.470	839.035
6)	L1 AR-1016-4	5.690	5.008	89389548	215.5E6	898.879	4770.124 #
7)	L1 AR-1016-5	5.979	5.220	248.4E6	131.1E6	2516.327	2247.663
26)	L6 AR-1254-1	6.351	5.567	820.7E6	608.2E6	4628.310	4542.455
27)	L6 AR-1254-2	6.566	5.712	1245.9E6	512.7E6	4782.692	4632.890
28)	L6 AR-1254-3	6.936	6.112	1356.1E6	882.6E6	5064.915	4903.596
29)	L6 AR-1254-4	7.219	6.339	929.9E6	517.0E6	4687.033	3917.748
30)	L6 AR-1254-5	7.636	6.751	1103.2E6	660.5E6	5403.731	4398.277
31)	L7 AR-1260-1	7.093	6.237	549.0E6	387.6E6	2818.607	3376.860
32)	L7 AR-1260-2	7.347	6.425	627.2E6	353.0E6	2715.930	2510.789
33)	L7 AR-1260-3	7.700	6.576	165.0E6	348.3E6	1143.869	2717.398 #
34)	L7 AR-1260-4	7.929	7.042	387.9E6	60614960	2278.334	696.172 #
35)	L7 AR-1260-5	8.245	7.284	269.6E6	221.4E6	801.696	1013.966 #

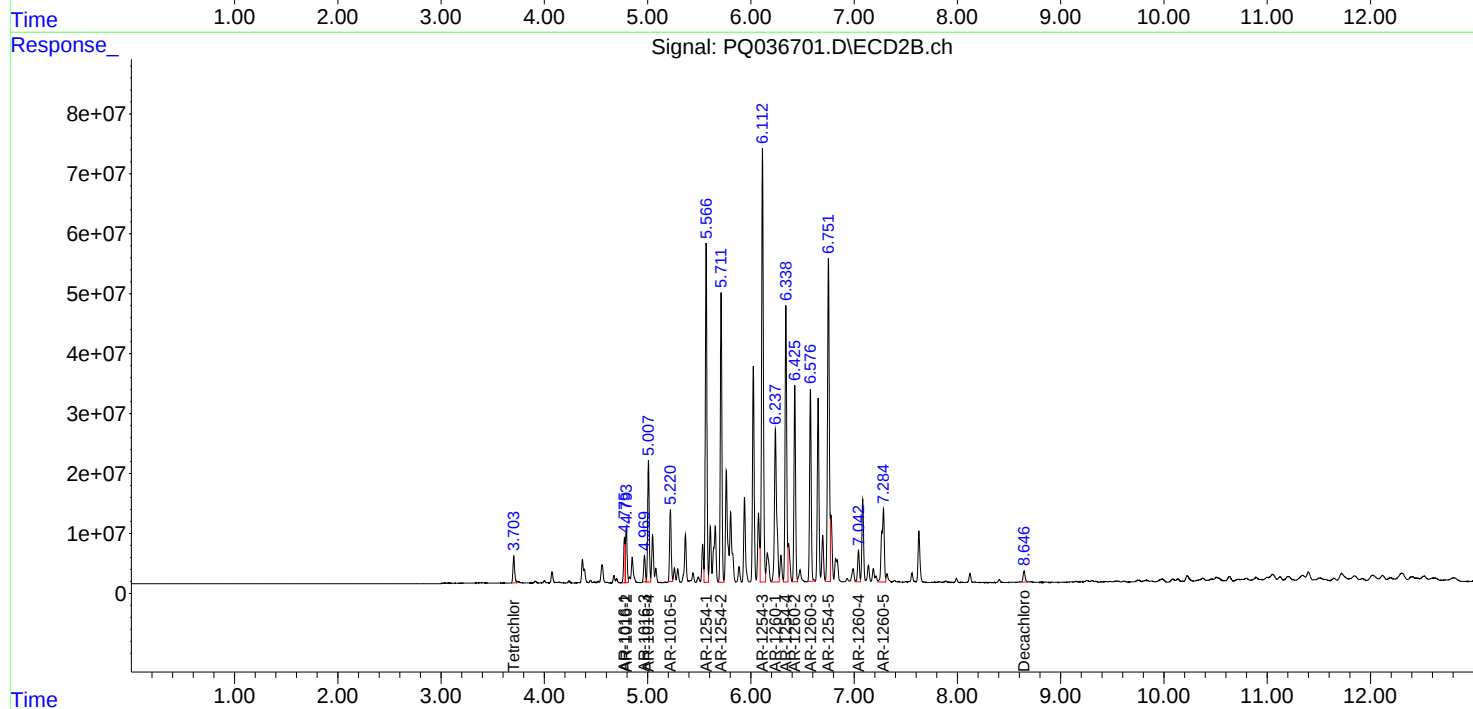
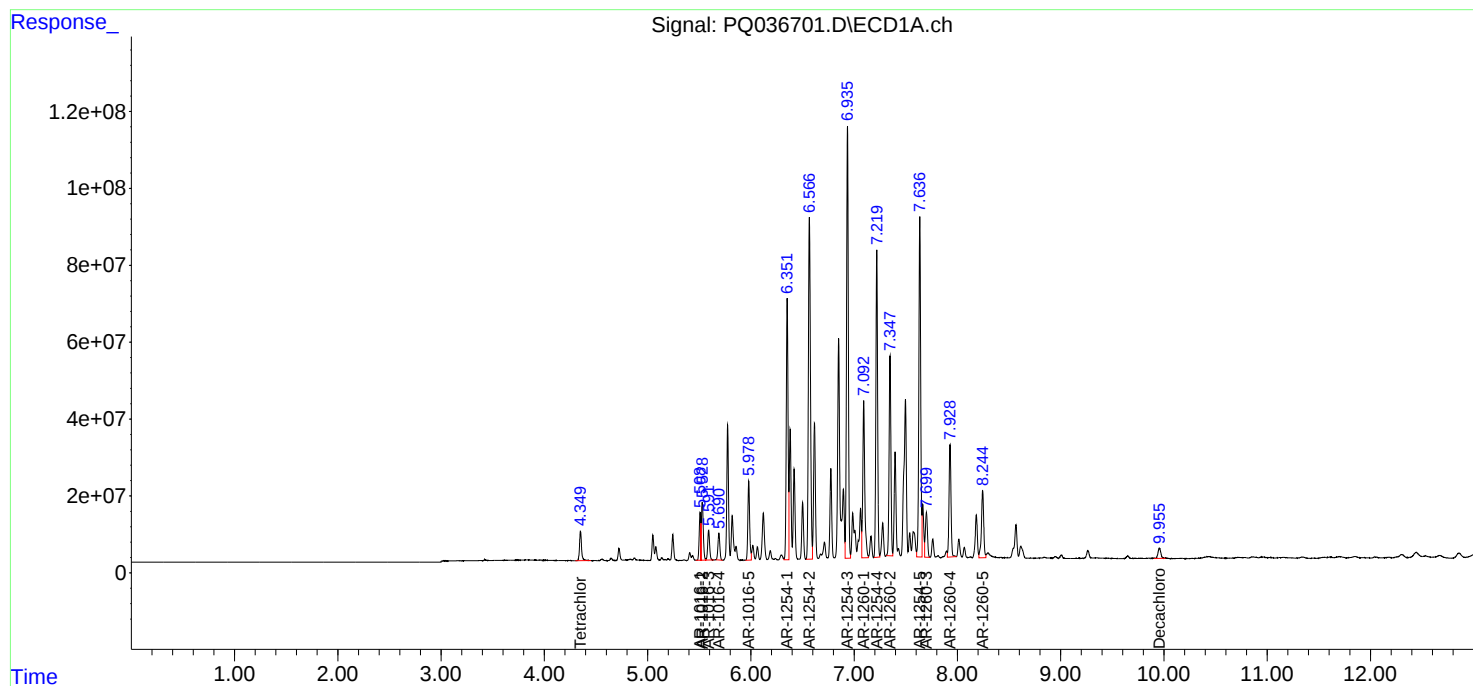
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

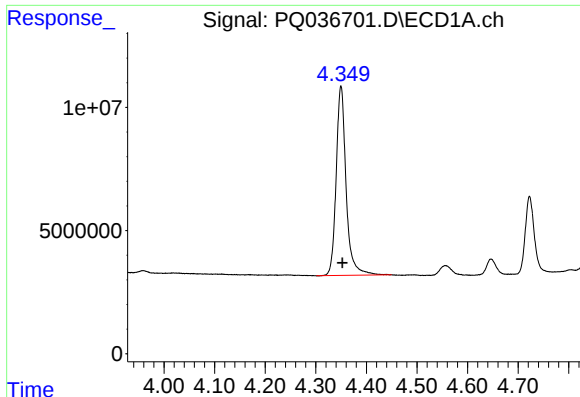
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
Data File : PQ036701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 16:55
Operator : SM\SJ
Sample : K1185-10MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 23:51:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
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

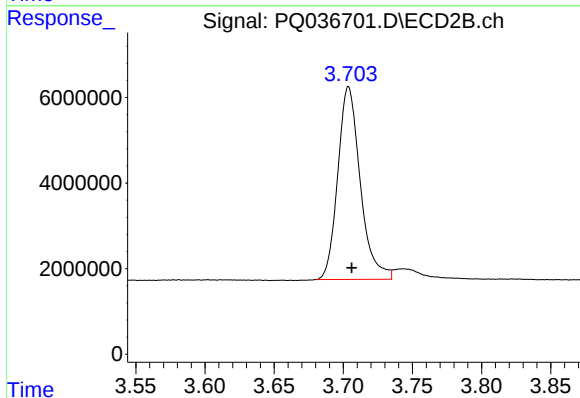




#1 Tetrachloro-m-xylene

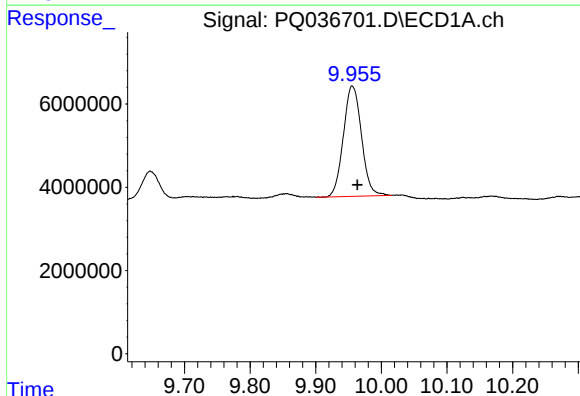
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 104913488
Conc: 22.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



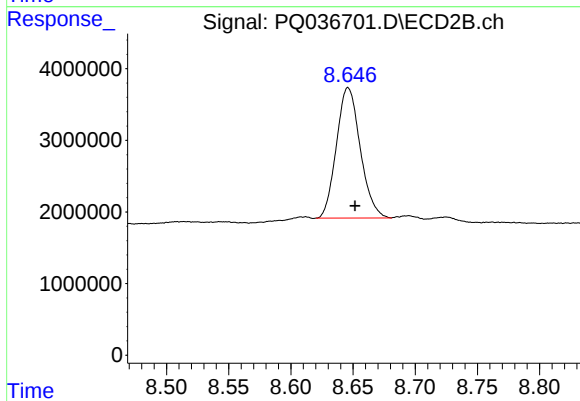
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 50987271
Conc: 21.28 ng/ml



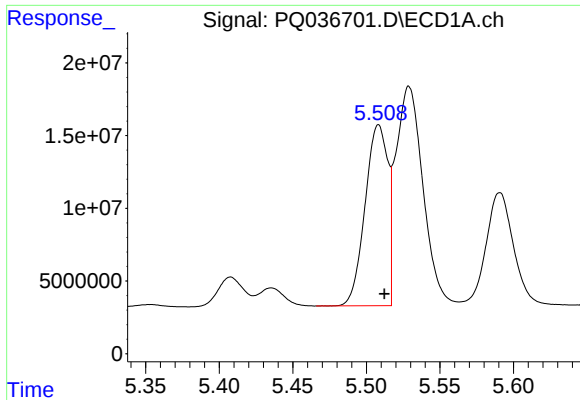
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.008 min
Response: 50863552
Conc: 13.95 ng/ml



#2 Decachlorobiphenyl

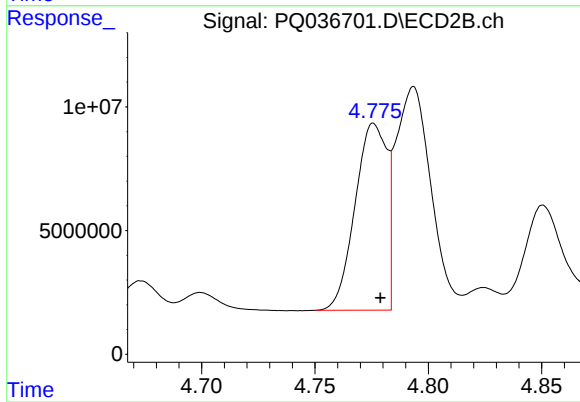
R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 24265855
Conc: 12.90 ng/ml



#3 AR-1016-1

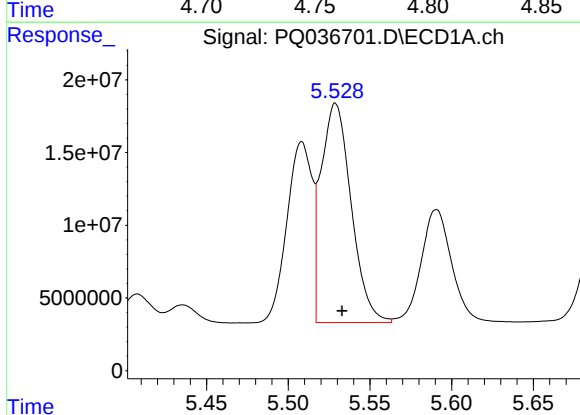
R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 133992224
Conc: 955.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



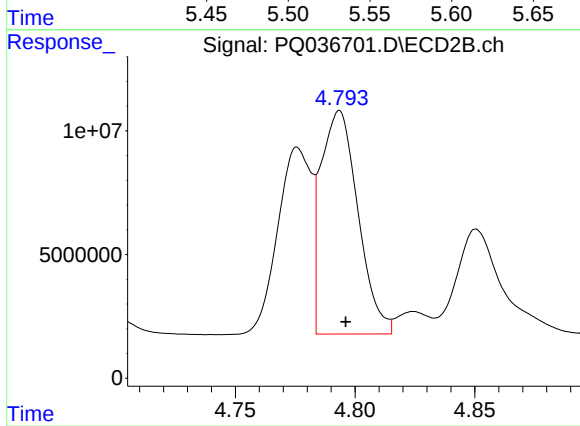
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 73676976
Conc: 978.16 ng/ml



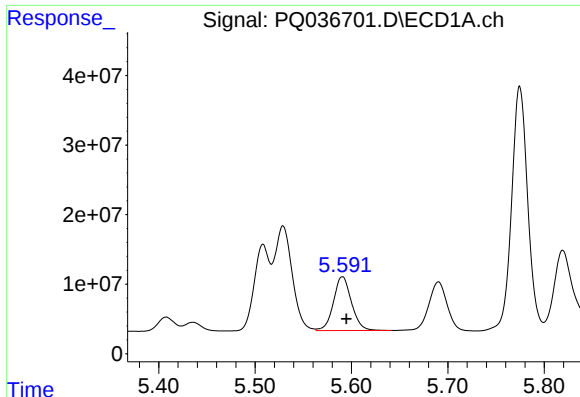
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 193407745
Conc: 916.39 ng/ml



#4 AR-1016-2

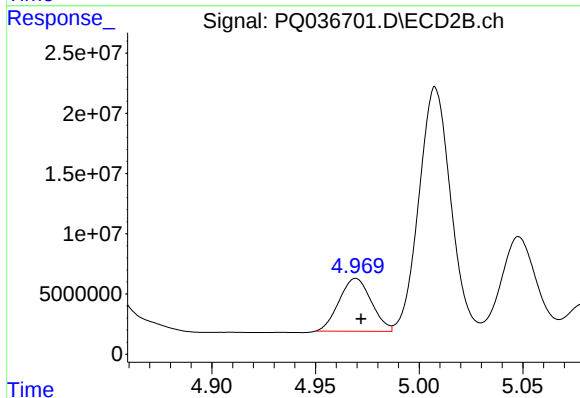
R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 97459851
Conc: 875.67 ng/ml



#5 AR-1016-3

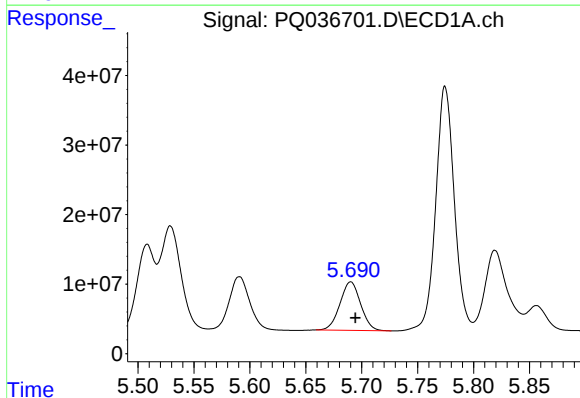
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 100712333
Conc: 812.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



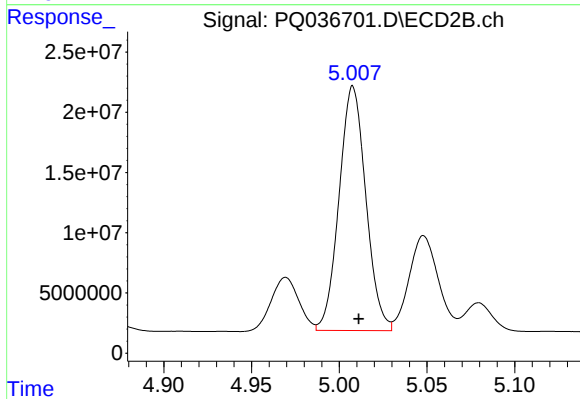
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 47317993
Conc: 839.03 ng/ml



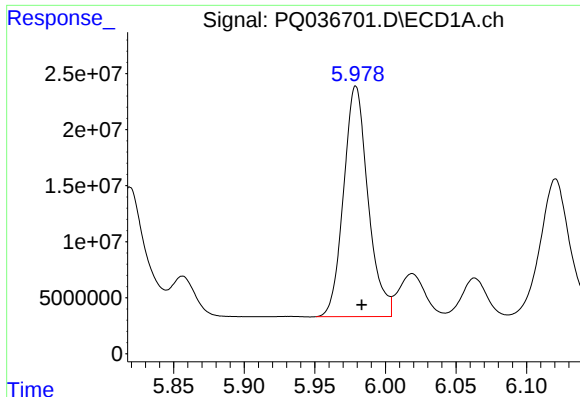
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.004 min
Response: 89389548
Conc: 898.88 ng/ml



#6 AR-1016-4

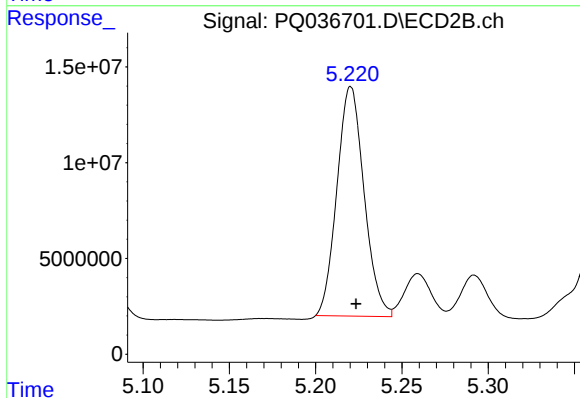
R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 215486806
Conc: 4770.12 ng/ml



#7 AR-1016-5

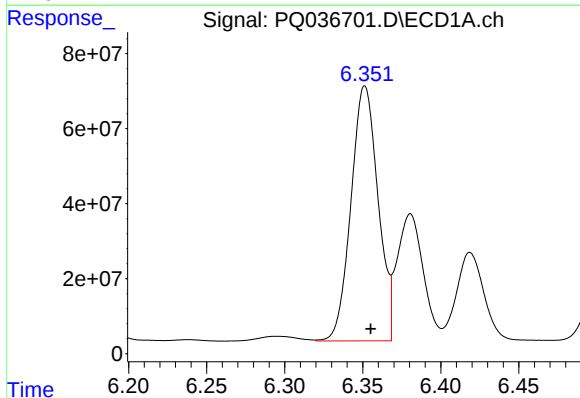
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 248397749
Conc: 2516.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



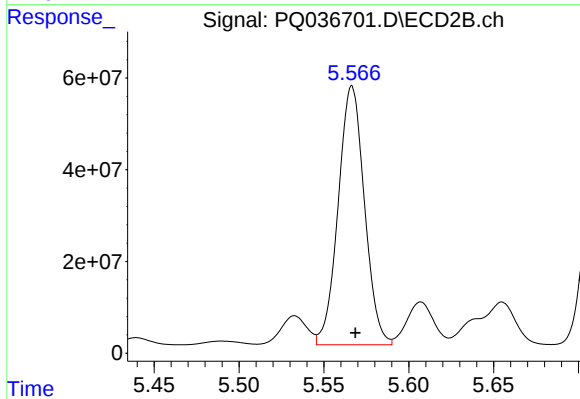
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 131103789
Conc: 2247.66 ng/ml



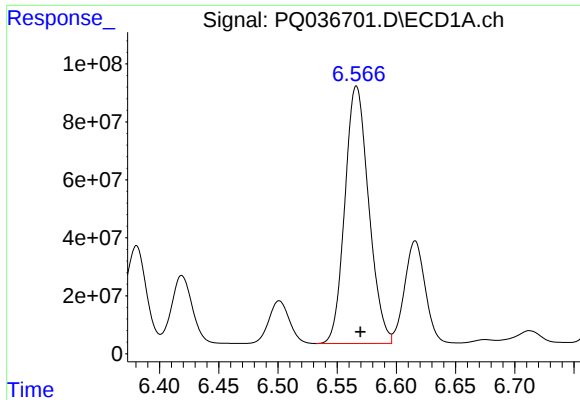
#26 AR-1254-1

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 820727677
Conc: 4628.31 ng/ml



#26 AR-1254-1

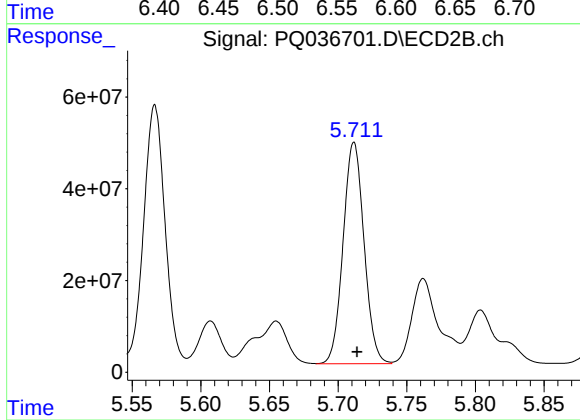
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 608157007
Conc: 4542.46 ng/ml



#27 AR-1254-2

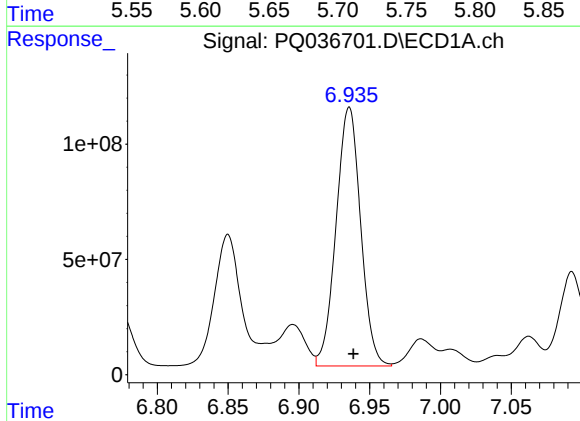
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 1245917872
Conc: 4782.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



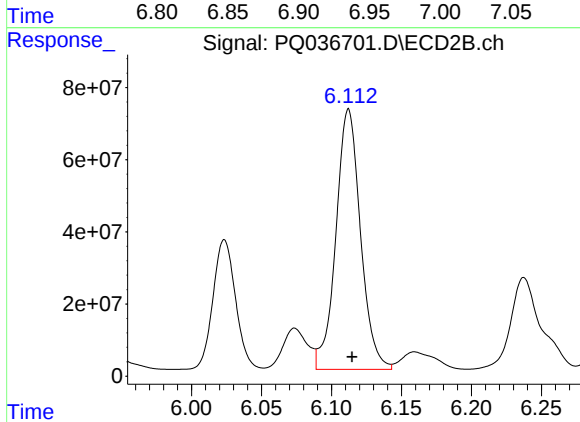
#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 512680649
Conc: 4632.89 ng/ml



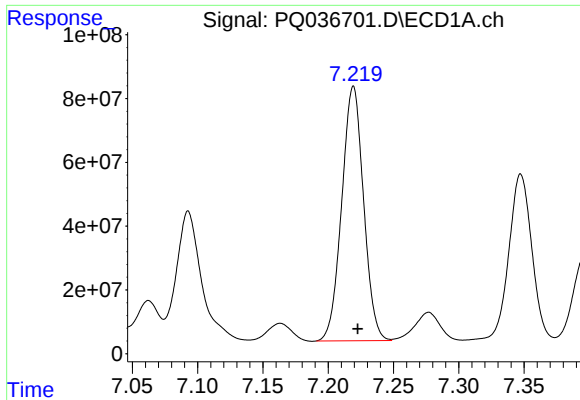
#28 AR-1254-3

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 1356059208
Conc: 5064.92 ng/ml



#28 AR-1254-3

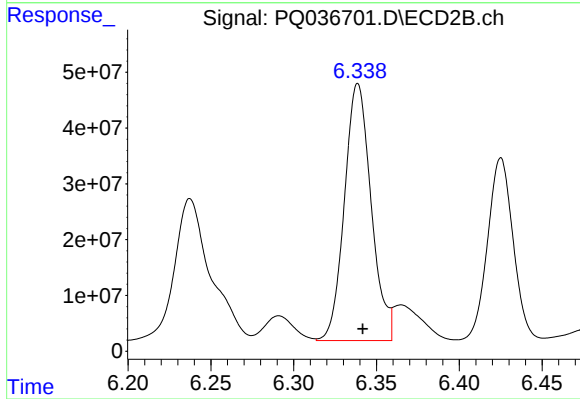
R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 882624400
Conc: 4903.60 ng/ml



#29 AR-1254-4

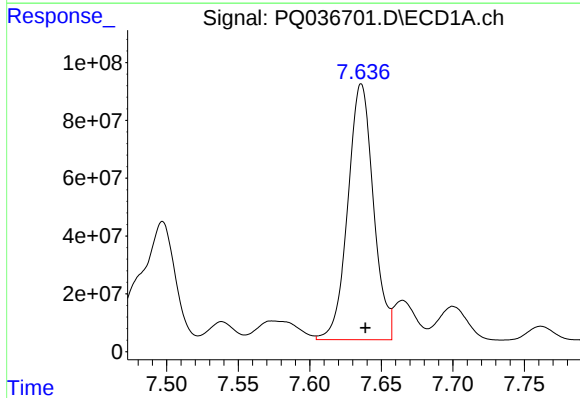
R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 929924454
Conc: 4687.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



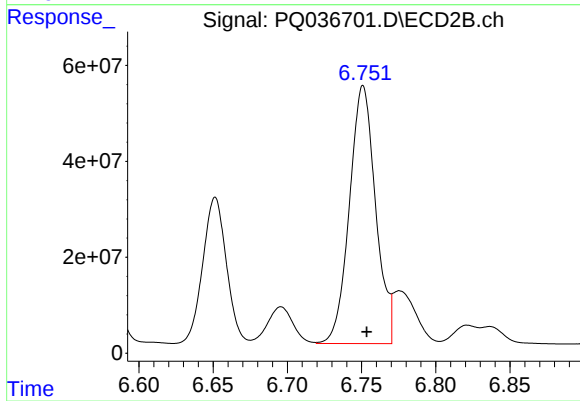
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: -0.003 min
Response: 516970290
Conc: 3917.75 ng/ml



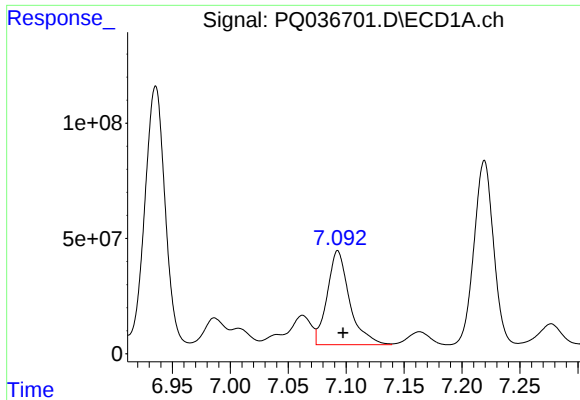
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 1103217553
Conc: 5403.73 ng/ml



#30 AR-1254-5

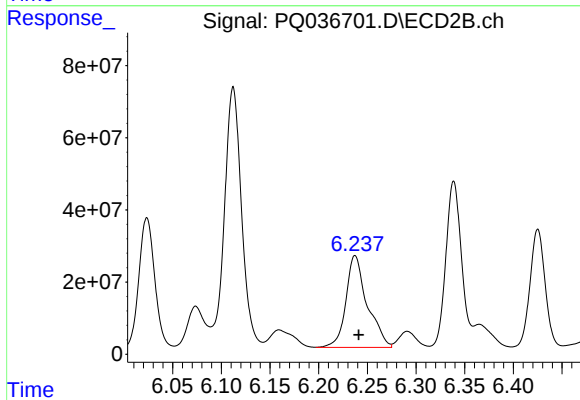
R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 660549235
Conc: 4398.28 ng/ml



#31 AR-1260-1

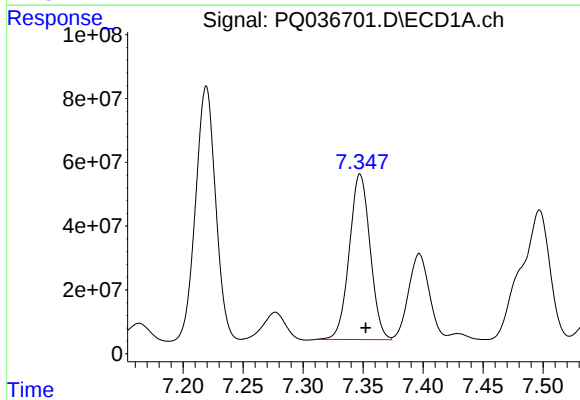
R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 548951725
Conc: 2818.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



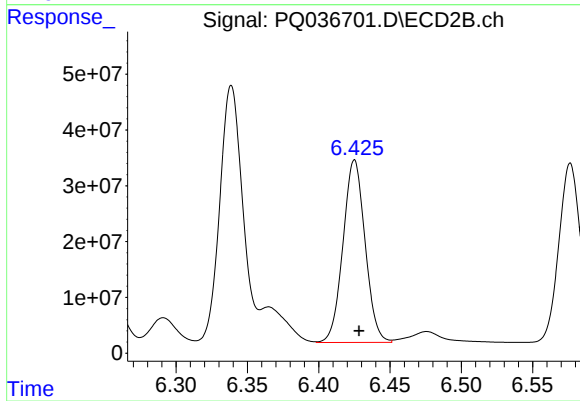
#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 387638058
Conc: 3376.86 ng/ml



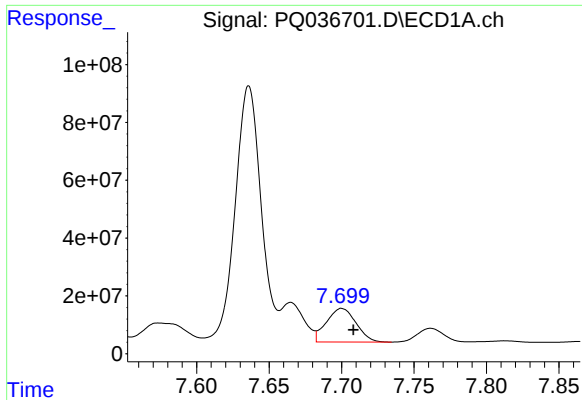
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 627219919
Conc: 2715.93 ng/ml



#32 AR-1260-2

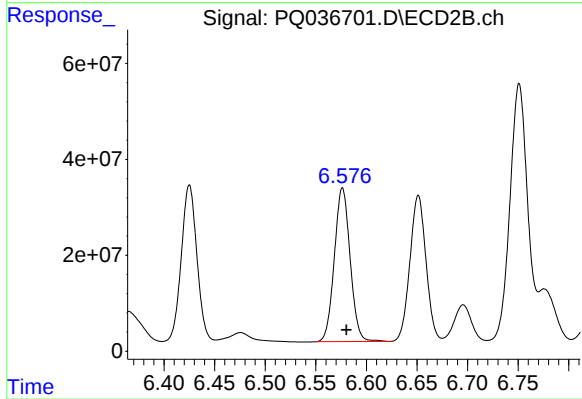
R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 352980478
Conc: 2510.79 ng/ml



#33 AR-1260-3

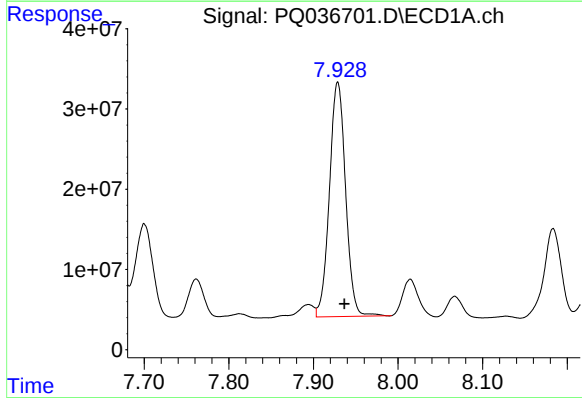
R.T.: 7.700 min
Delta R.T.: -0.008 min
Response: 164956606
Conc: 1143.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



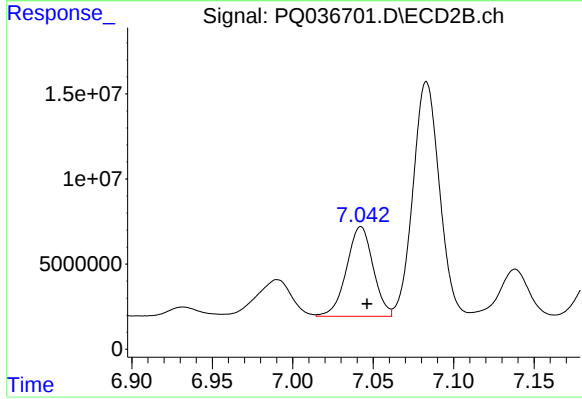
#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.004 min
Response: 348291786
Conc: 2717.40 ng/ml



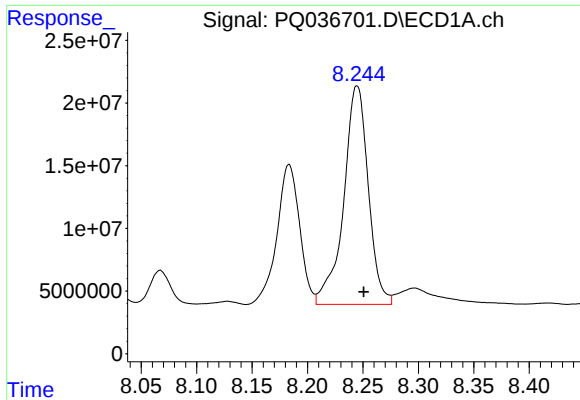
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 387915901
Conc: 2278.33 ng/ml



#34 AR-1260-4

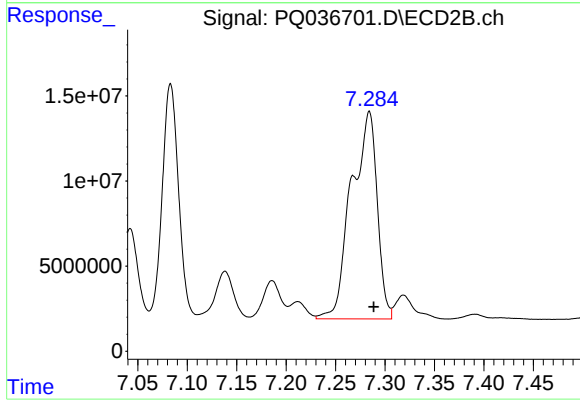
R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 60614960
Conc: 696.17 ng/ml



#35 AR-1260-5

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 269592871
Conc: 801.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MS



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 221380251
Conc: 1013.97 ng/ml