

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 12:42
 Operator : DD\AJ
 Sample : M1094-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-16AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:54:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 03:20:30 2021
 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...	5.238	4.257	585.9E6	172.0E6	21.327	22.030
2)	SA Decachlor...	11.429	9.603	351.6E6	116.9E6	20.605	21.324
Target Compounds							
3)	L1 AR-1016-1	6.558	5.515	464.4E6	147.5E6	511.895	554.819
4)	L1 AR-1016-2	6.582	5.535	677.9E6	186.9E6	506.442	501.705
5)	L1 AR-1016-3	6.649	5.728	419.5E6	105.8E6	528.139	552.134
6)	L1 AR-1016-4	6.758	5.778	346.8E6	80702218	512.351	534.720
7)	L1 AR-1016-5	7.071	6.008	347.9E6	88042824	539.403	456.955
26)	L6 AR-1254-1	7.467	6.388	532.4E6	124.4E6	588.076	326.940 #
27)	L6 AR-1254-2	7.696	6.546	565.6E6	126.9E6	406.623	392.790
28)	L6 AR-1254-3	8.081	6.968	604.2E6	349.0E6	415.920	654.377 #
29)	L6 AR-1254-4	8.374	7.206	402.3E6	90300280	397.145	282.030 #
30)	L6 AR-1254-5	8.805	7.635	1672.5E6	1296.6E6	1584.887	2886.290 #
31)	L7 AR-1260-1	8.246	7.104	876.4E6	317.4E6	846.853	913.345
32)	L7 AR-1260-2	8.508	7.300	2262.2E6	355.2E6	1885.548	833.796 #
33)	L7 AR-1260-3	8.873	7.455	617.5E6	331.3E6	723.607	832.497
34)	L7 AR-1260-4	9.116	7.940	903.4E6	202.7E6	918.995	621.834 #
35)	L7 AR-1260-5	9.464	8.185	1114.8E6	458.0E6	559.522	584.781

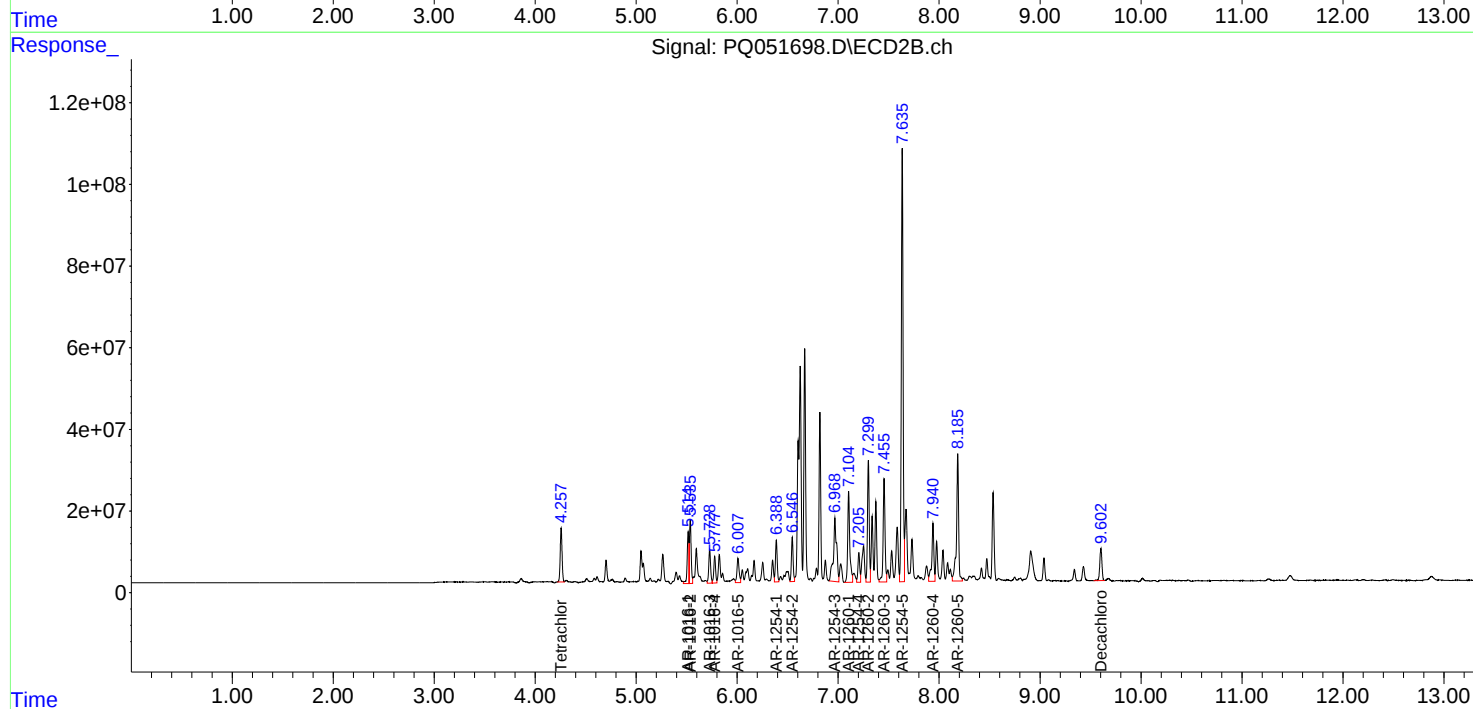
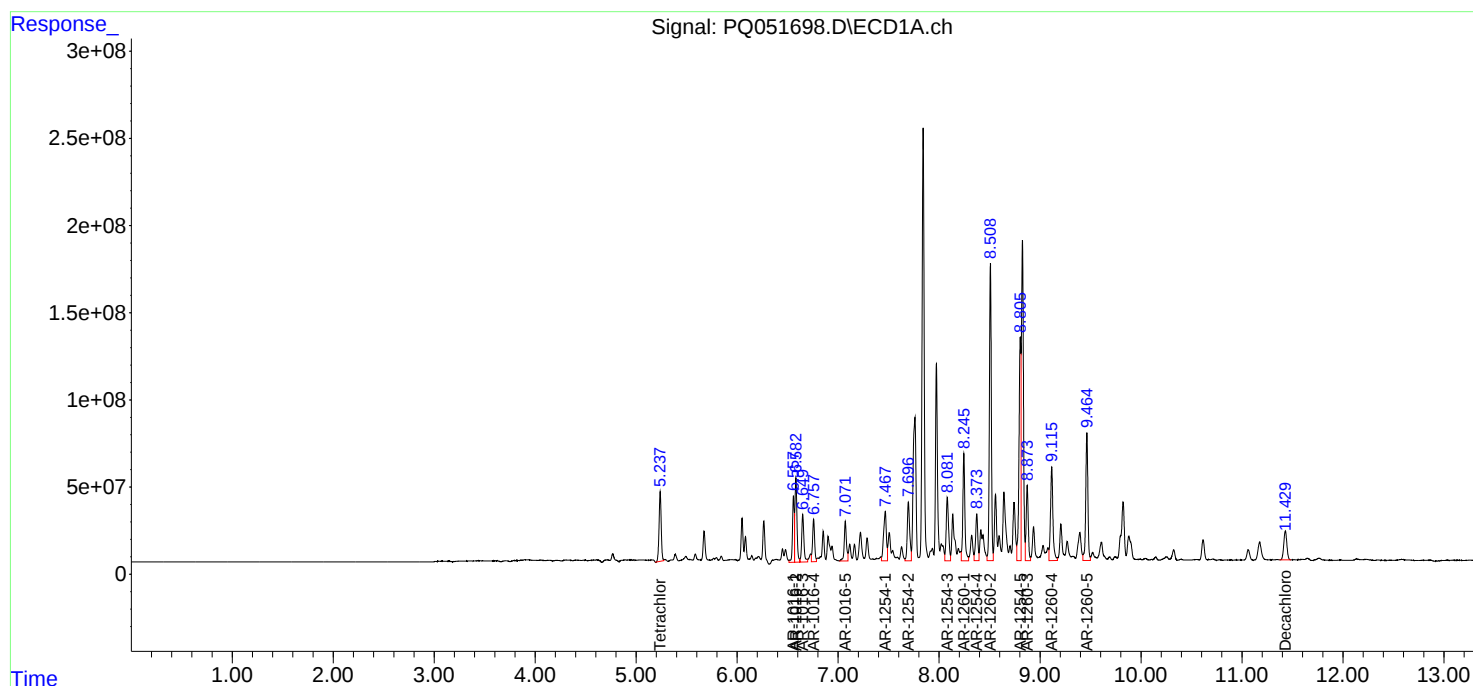
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

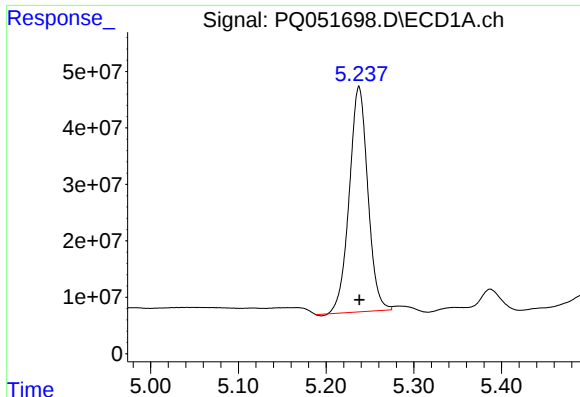
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
Data File : PQ051698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2021 12:42
Operator : DD\AJ
Sample : M1094-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 15:54:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 13 03:20:30 2021
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

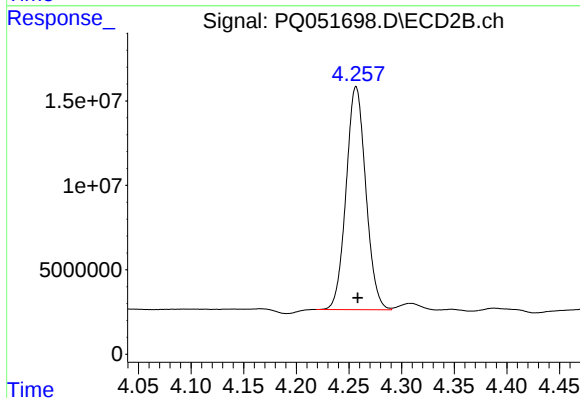




#1 Tetrachloro-m-xylene

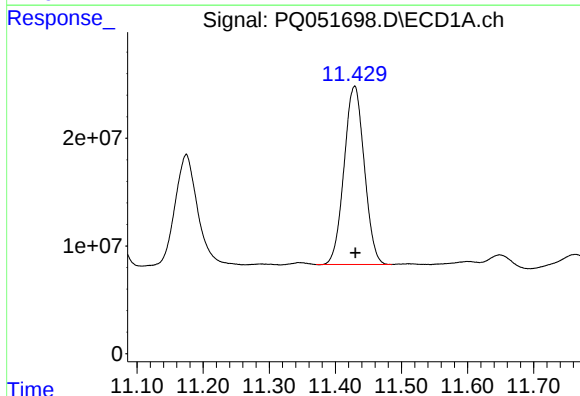
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 585871623
Conc: 21.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



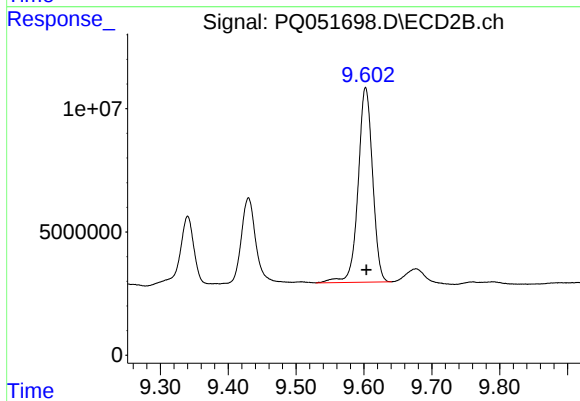
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 172020304
Conc: 22.03 ng/ml



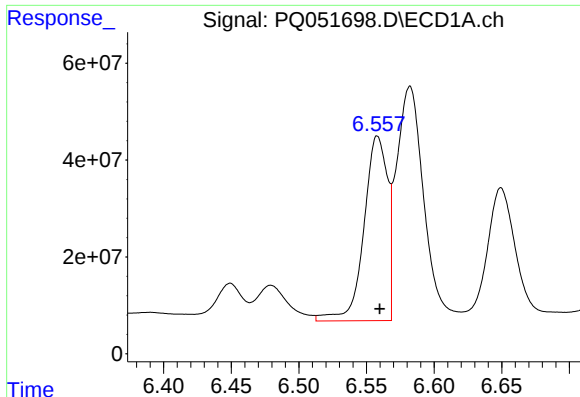
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.002 min
Response: 351644974
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

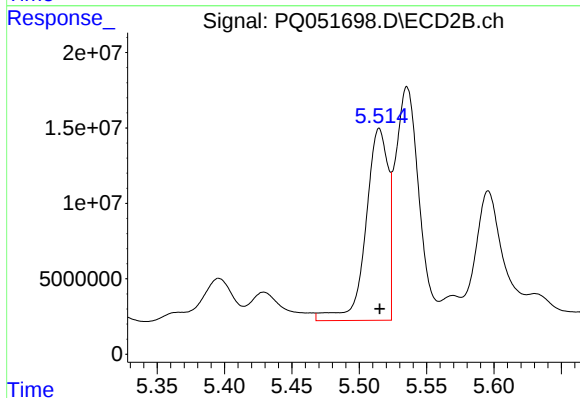
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 116922855
Conc: 21.32 ng/ml



#3 AR-1016-1

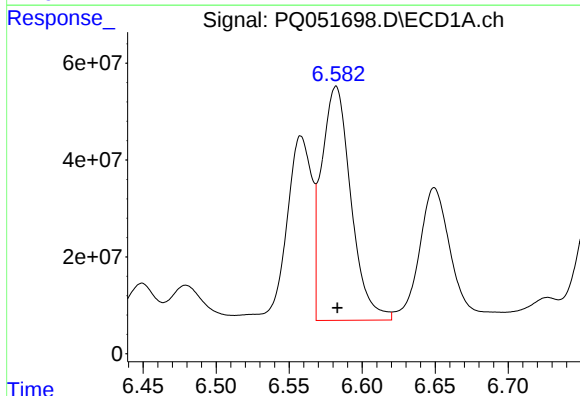
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 464375720
Conc: 511.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



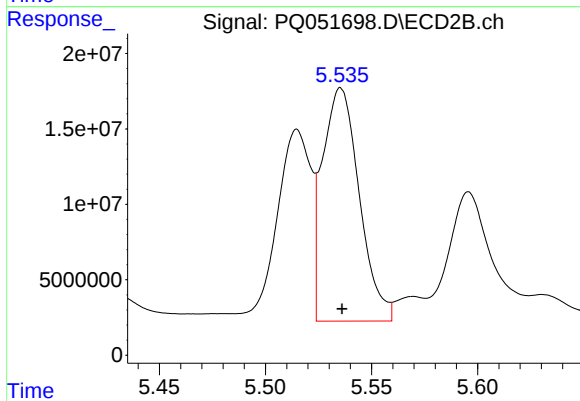
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 147543802
Conc: 554.82 ng/ml



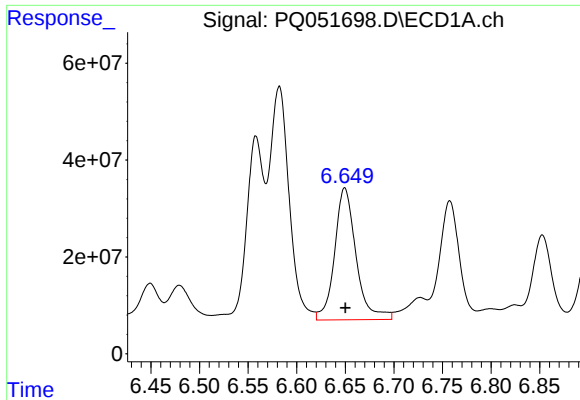
#4 AR-1016-2

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 677900887
Conc: 506.44 ng/ml



#4 AR-1016-2

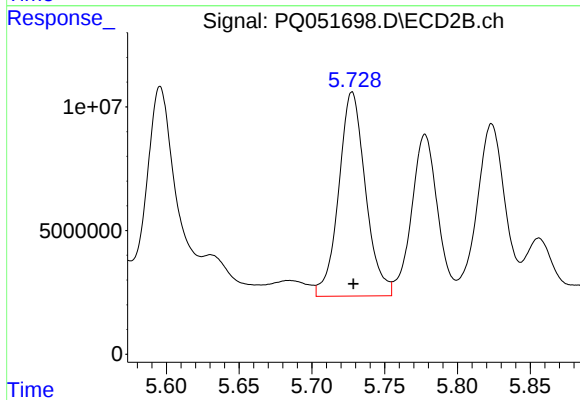
R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 186907561
Conc: 501.70 ng/ml



#5 AR-1016-3

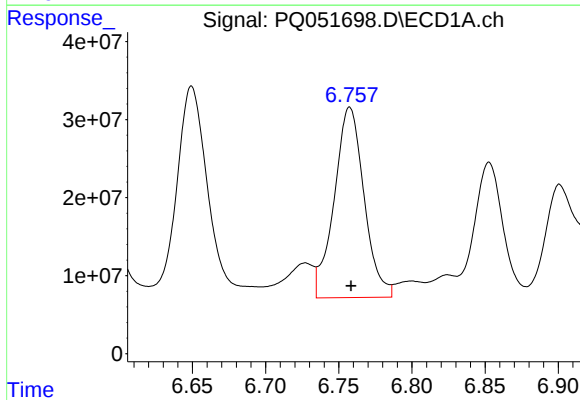
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 419467471
Conc: 528.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



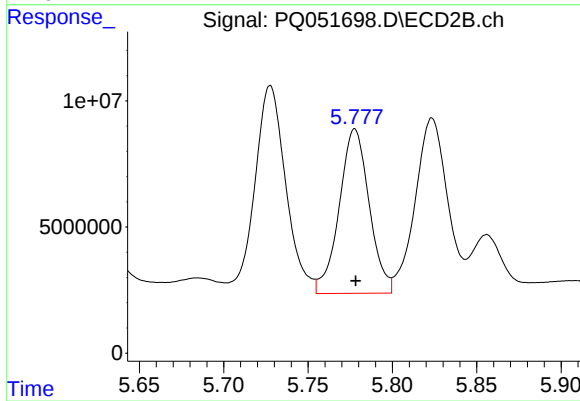
#5 AR-1016-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 105846042
Conc: 552.13 ng/ml



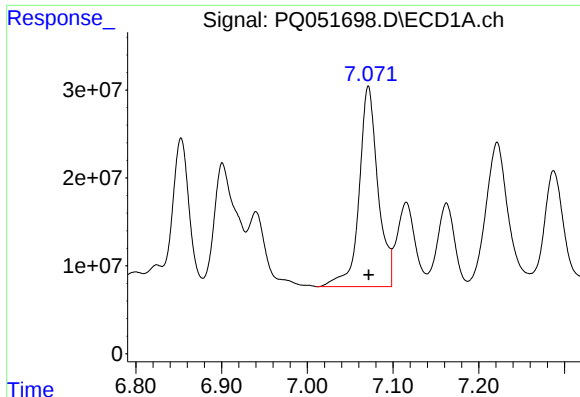
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 346763988
Conc: 512.35 ng/ml



#6 AR-1016-4

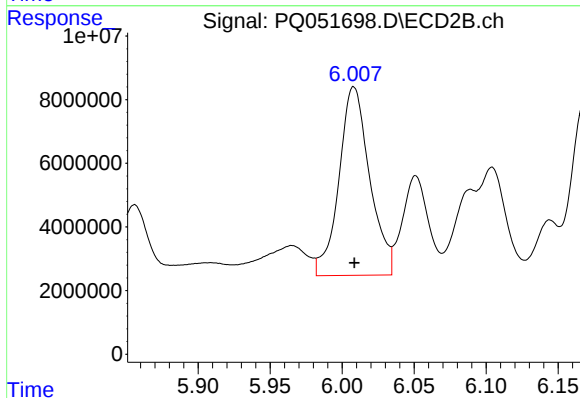
R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 80702218
Conc: 534.72 ng/ml



#7 AR-1016-5

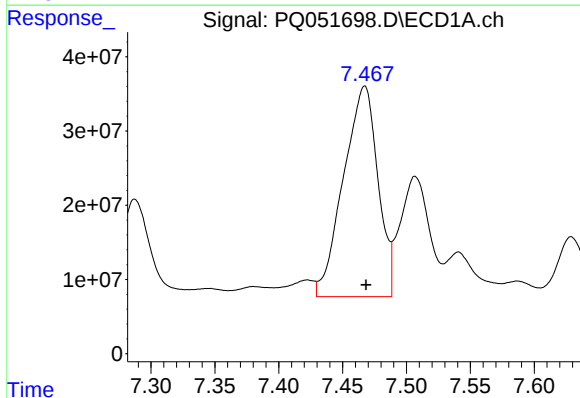
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 347873238
Conc: 539.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



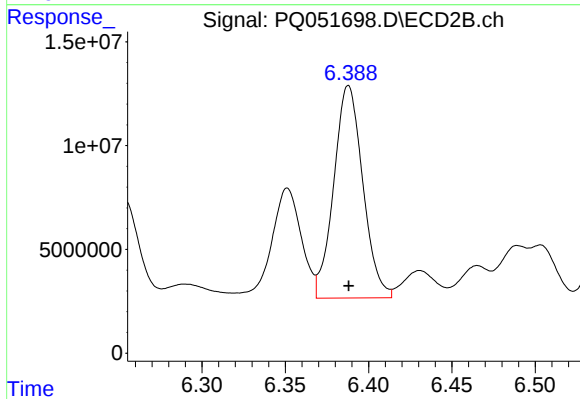
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 88042824
Conc: 456.96 ng/ml



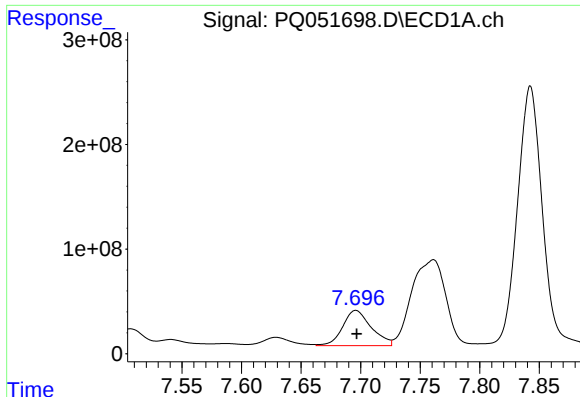
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: -0.001 min
Response: 532443574
Conc: 588.08 ng/ml



#26 AR-1254-1

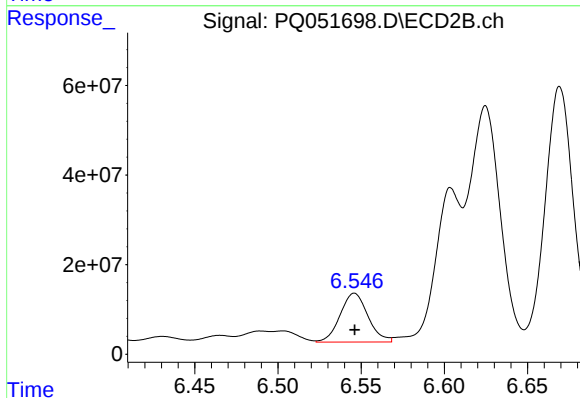
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 124417828
Conc: 326.94 ng/ml



#27 AR-1254-2

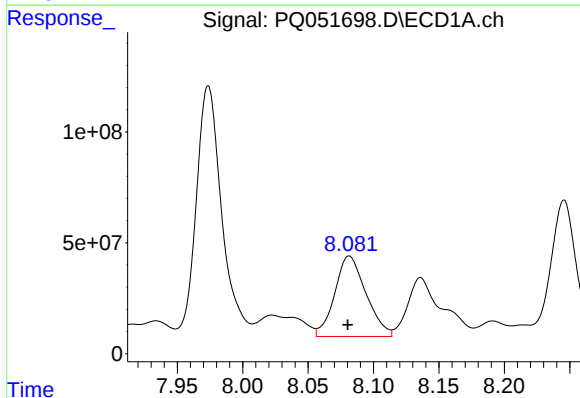
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 565622168
Conc: 406.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



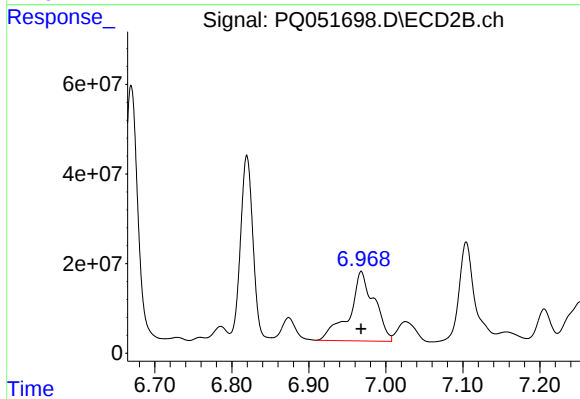
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 126892896
Conc: 392.79 ng/ml



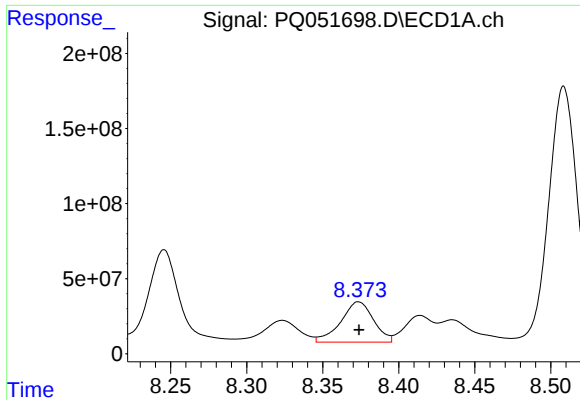
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.001 min
Response: 604188093
Conc: 415.92 ng/ml



#28 AR-1254-3

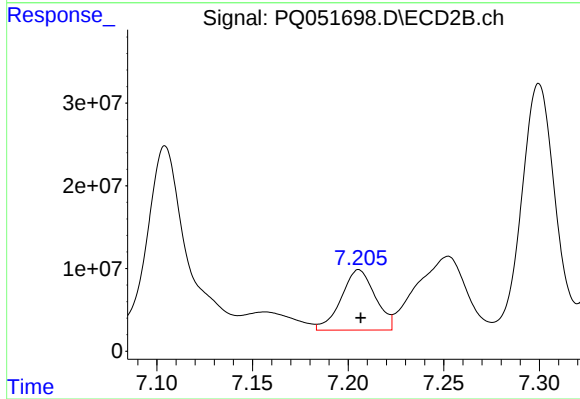
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 349016764
Conc: 654.38 ng/ml



#29 AR-1254-4

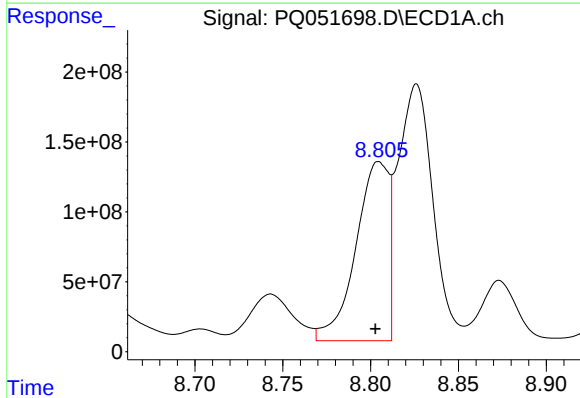
R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 402287461
Conc: 397.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



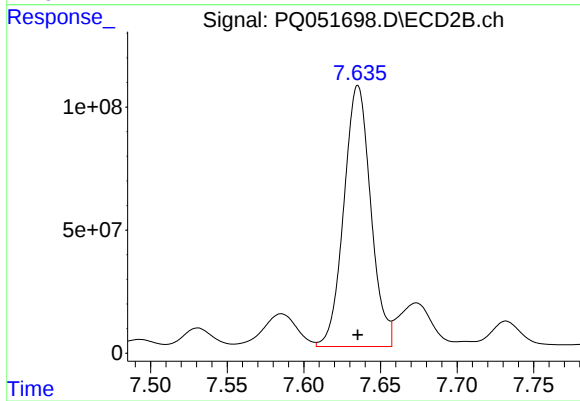
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 90300280
Conc: 282.03 ng/ml



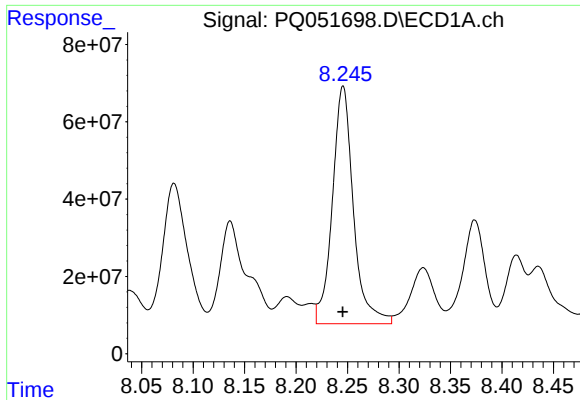
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 1672521955
Conc: 1584.89 ng/ml



#30 AR-1254-5

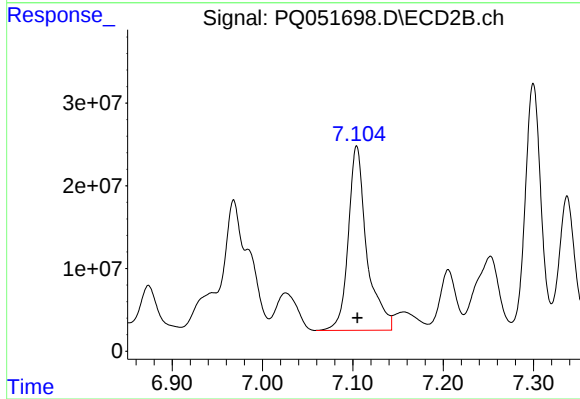
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1296598494
Conc: 2886.29 ng/ml



#31 AR-1260-1

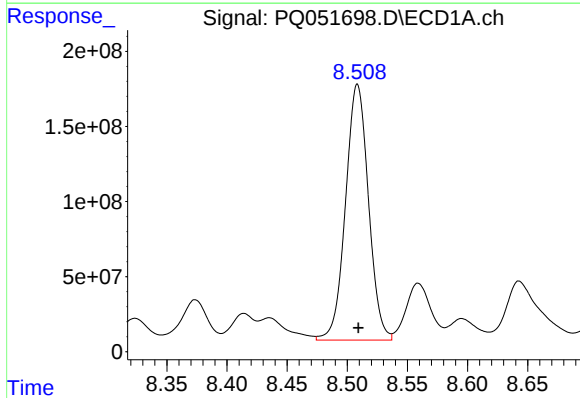
R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 876409081
Conc: 846.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



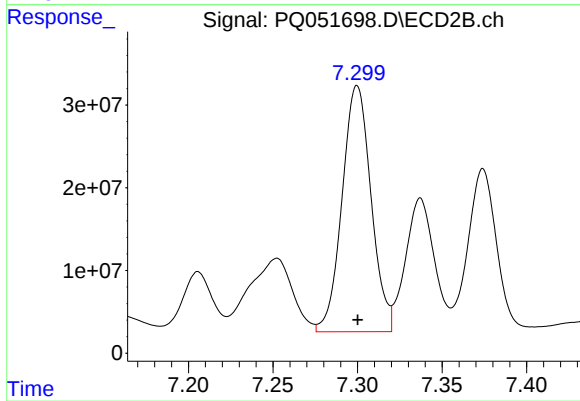
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 317397713
Conc: 913.34 ng/ml



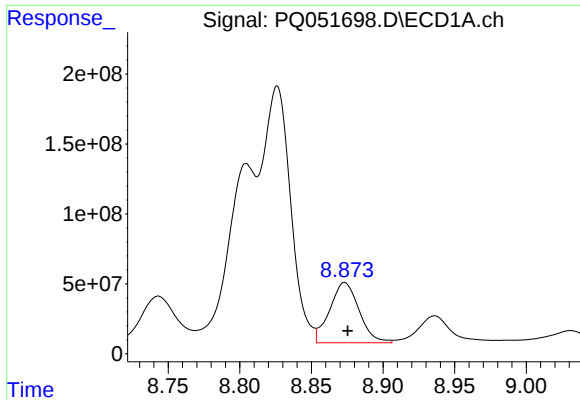
#32 AR-1260-2

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 2262165800
Conc: 1885.55 ng/ml



#32 AR-1260-2

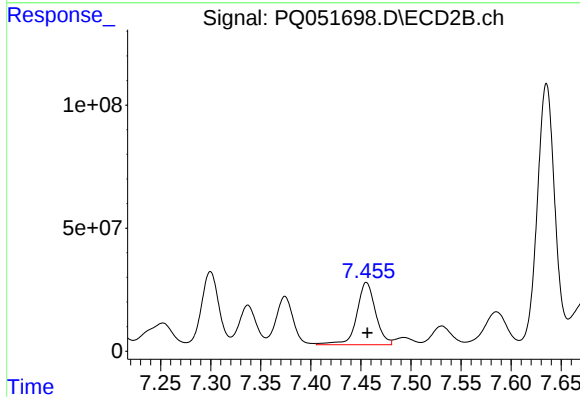
R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 355205809
Conc: 833.80 ng/ml



#33 AR-1260-3

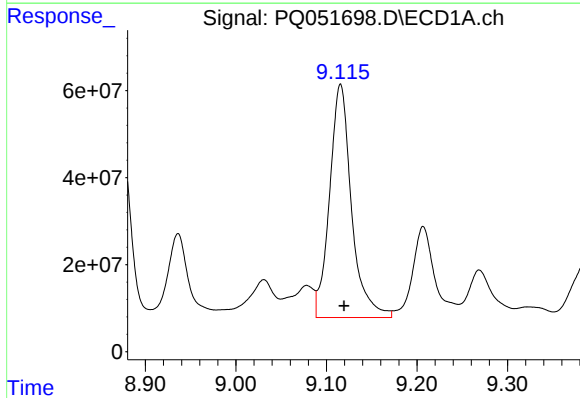
R.T.: 8.873 min
Delta R.T.: -0.002 min
Response: 617467390
Conc: 723.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



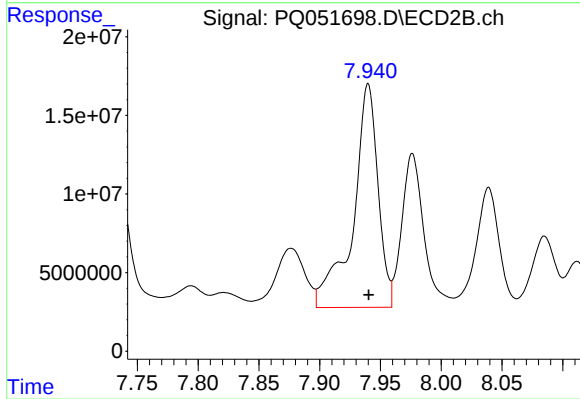
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.001 min
Response: 331287682
Conc: 832.50 ng/ml



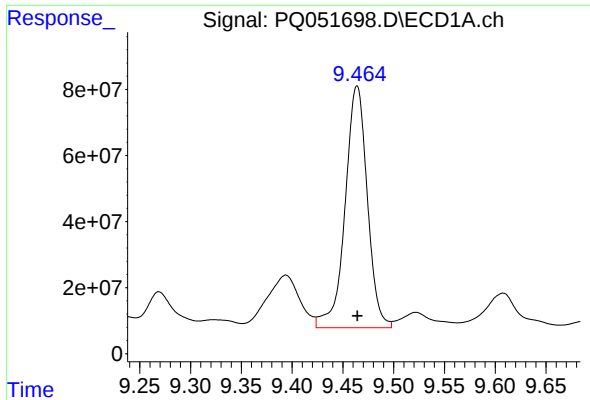
#34 AR-1260-4

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 903408018
Conc: 919.00 ng/ml



#34 AR-1260-4

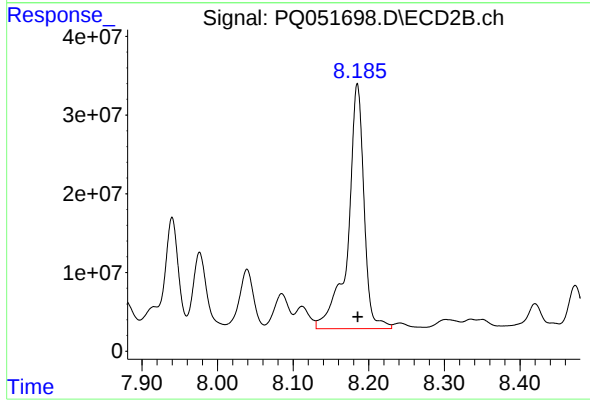
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 202696900
Conc: 621.83 ng/ml



#35 AR-1260-5

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 1114826206
Conc: 559.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMS



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 458017255
Conc: 584.78 ng/ml