

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060220\
 Data File : PQ047969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 13:27
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 15:22:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 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...	5.321	4.296	314.2E6	149.6E6	43.978	44.824
2) SA Decachlor...	11.616	9.673	304.6E6	155.7E6	42.649	43.049
Target Compounds						
3) L1 AR-1016-1	6.651	5.564	104.5E6	52390225	428.970	441.754
4) L1 AR-1016-2	6.675	5.584	146.6E6	72791986	433.063	440.814
5) L1 AR-1016-3	6.743	5.777	89370540	37303745	426.111	462.079
6) L1 AR-1016-4	6.852	5.827	73434199	30727826	431.936	476.722
7) L1 AR-1016-5	7.167	6.059	70127848	36920856	417.695	433.176
31) L7 AR-1260-1	8.347	7.157	119.5E6	73892501	405.136	451.827
32) L7 AR-1260-2	8.612	7.353	146.6E6	89963280	427.170	458.975
33) L7 AR-1260-3	8.983	7.510	113.3E6	81381569	427.863	460.719
34) L7 AR-1260-4	9.233	7.995	134.0E6	70407174	438.664	444.536
35) L7 AR-1260-5	9.588	8.240	277.4E6	177.4E6	427.056	455.693

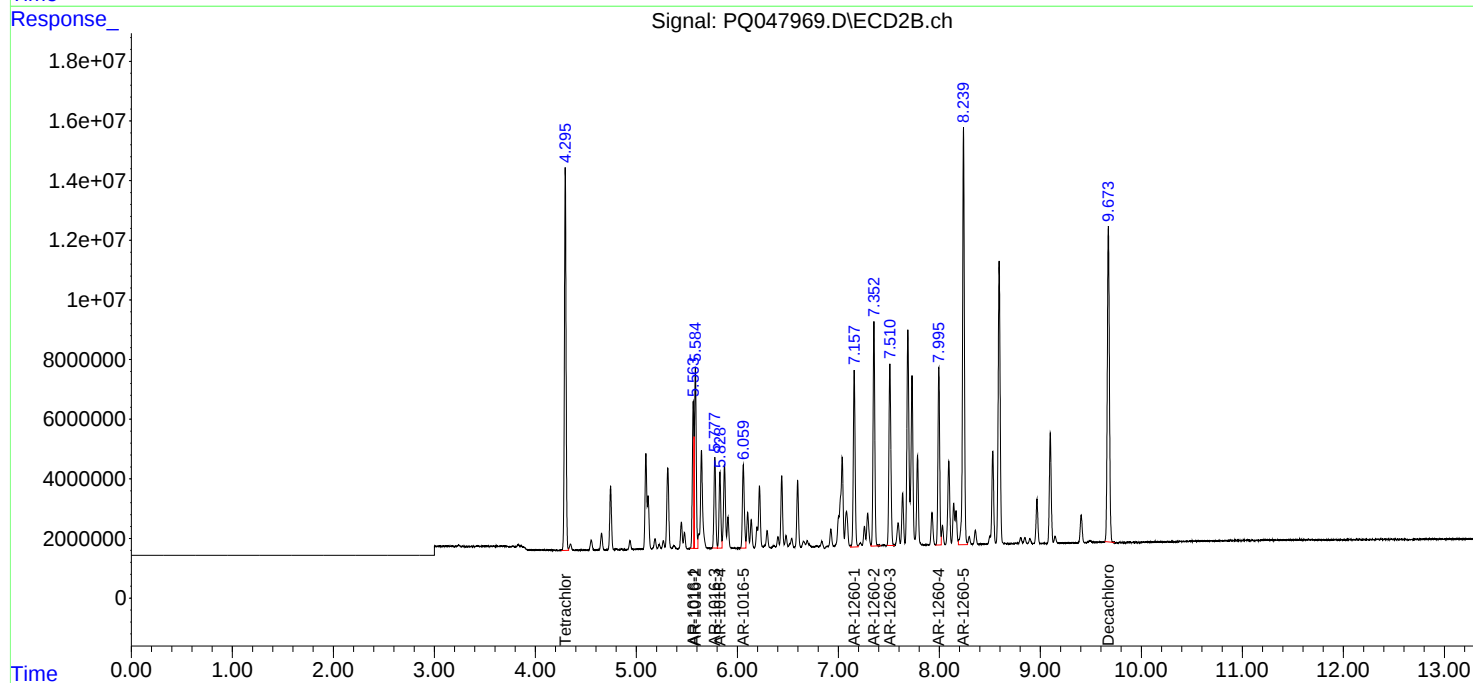
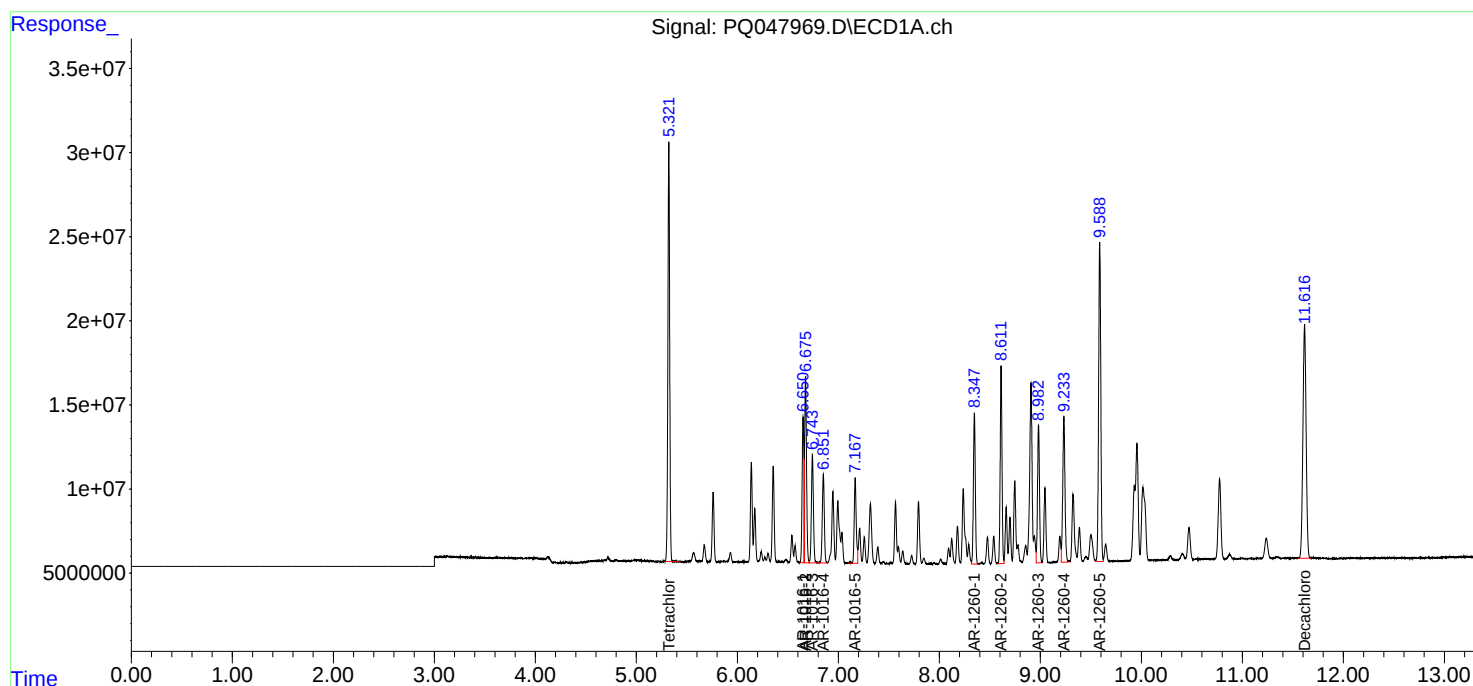
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

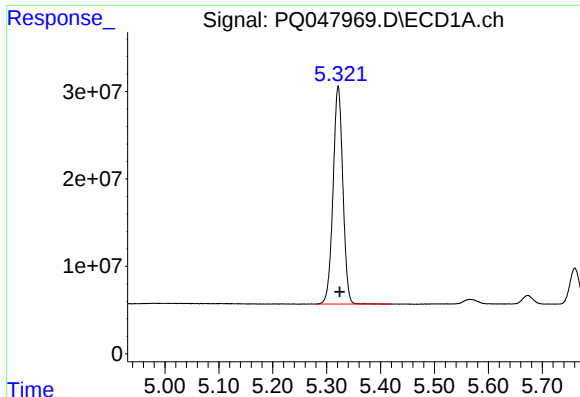
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Data File : PQ047969.D
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 15:22:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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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

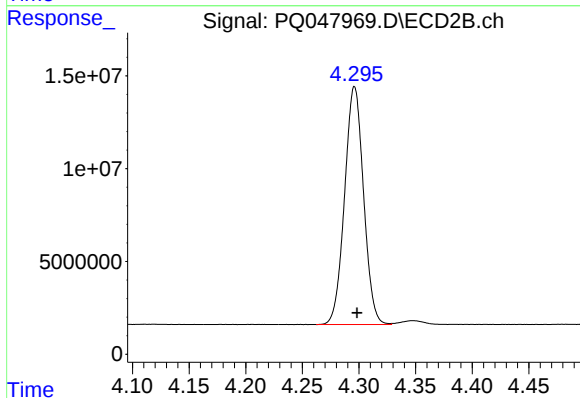




#1 Tetrachloro-m-xylene

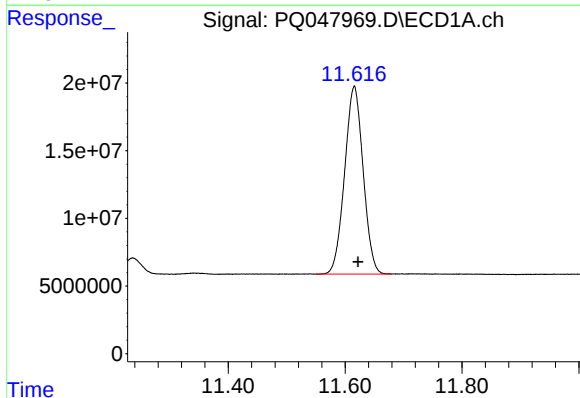
R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 314239697
Conc: 43.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



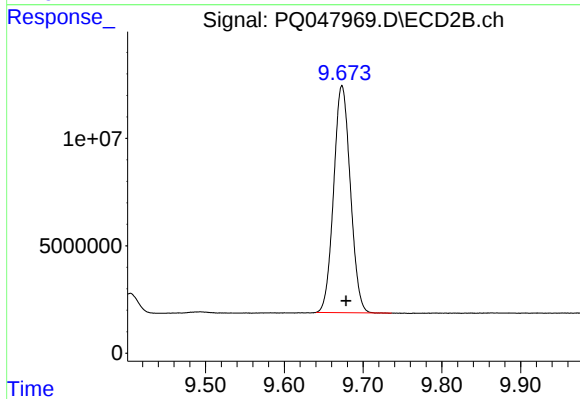
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 149577458
Conc: 44.82 ng/ml



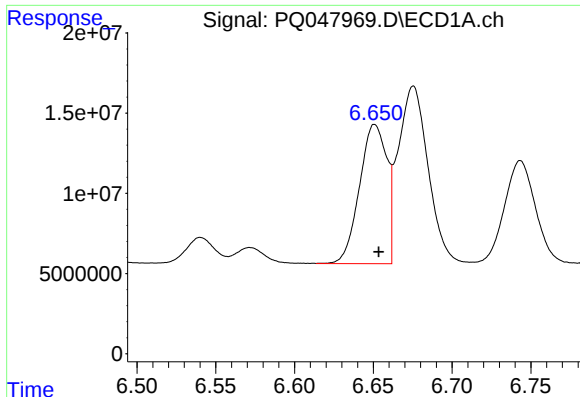
#2 Decachlorobiphenyl

R.T.: 11.616 min
Delta R.T.: -0.007 min
Response: 304601887
Conc: 42.65 ng/ml



#2 Decachlorobiphenyl

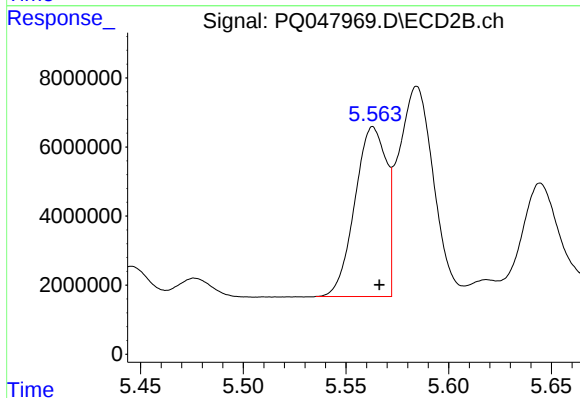
R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 155684745
Conc: 43.05 ng/ml



#3 AR-1016-1

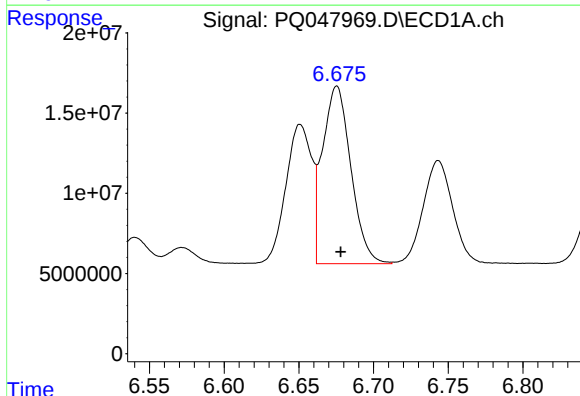
R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 104528490
Conc: 428.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



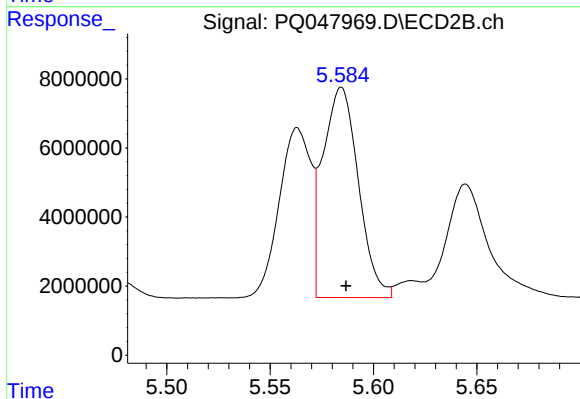
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 52390225
Conc: 441.75 ng/ml



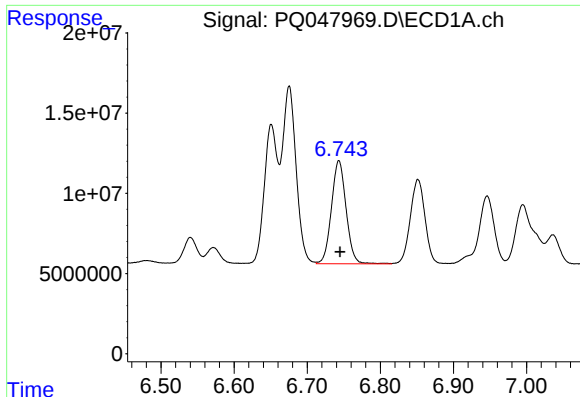
#4 AR-1016-2

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 146612382
Conc: 433.06 ng/ml



#4 AR-1016-2

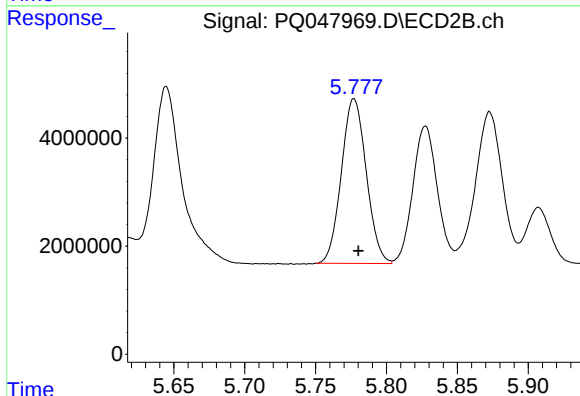
R.T.: 5.584 min
Delta R.T.: -0.003 min
Response: 72791986
Conc: 440.81 ng/ml



#5 AR-1016-3

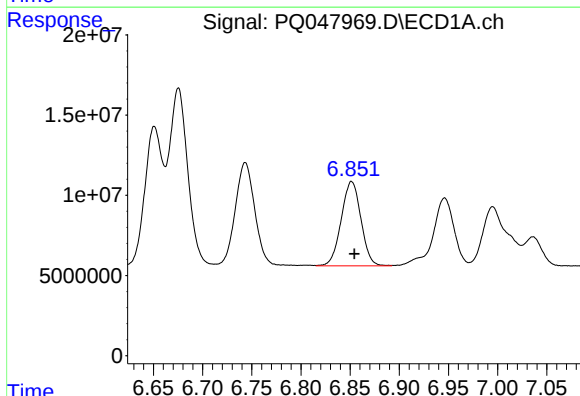
R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 89370540
Conc: 426.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



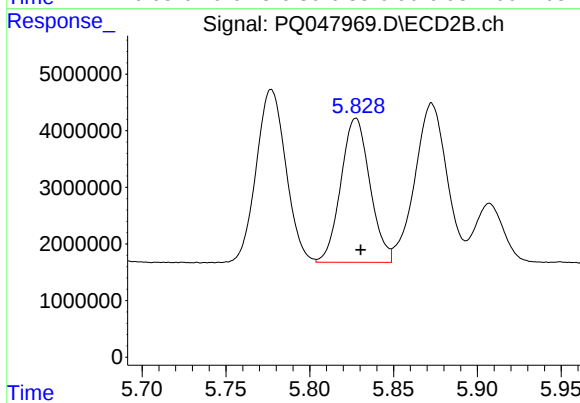
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 37303745
Conc: 462.08 ng/ml



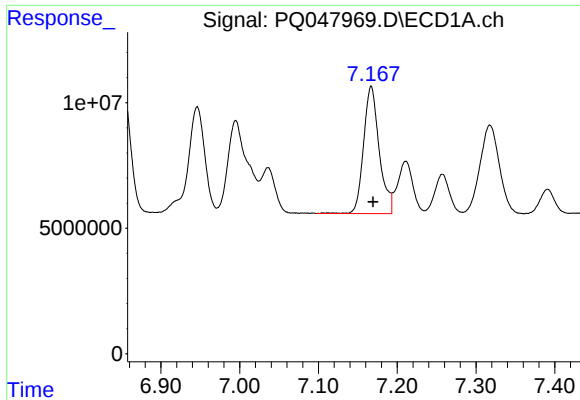
#6 AR-1016-4

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 73434199
Conc: 431.94 ng/ml



#6 AR-1016-4

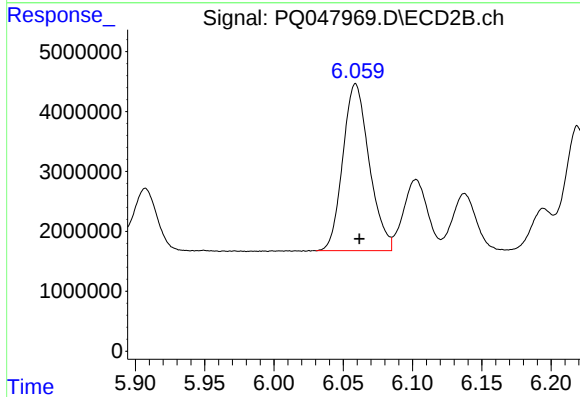
R.T.: 5.827 min
Delta R.T.: -0.003 min
Response: 30727826
Conc: 476.72 ng/ml



#7 AR-1016-5

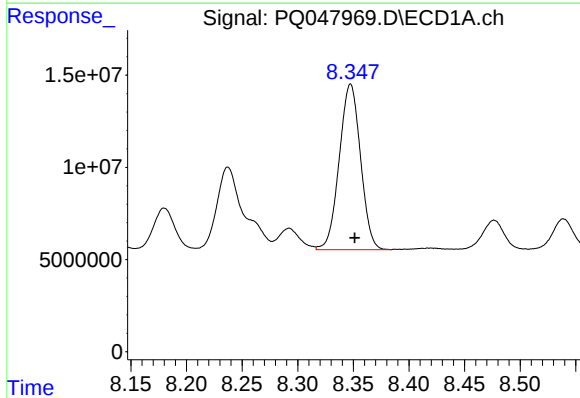
R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 70127848
Conc: 417.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



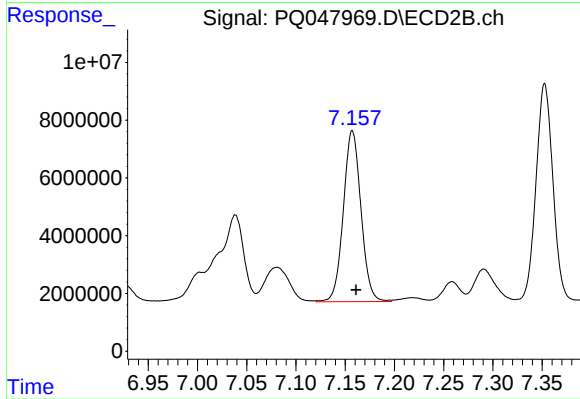
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 36920856
Conc: 433.18 ng/ml



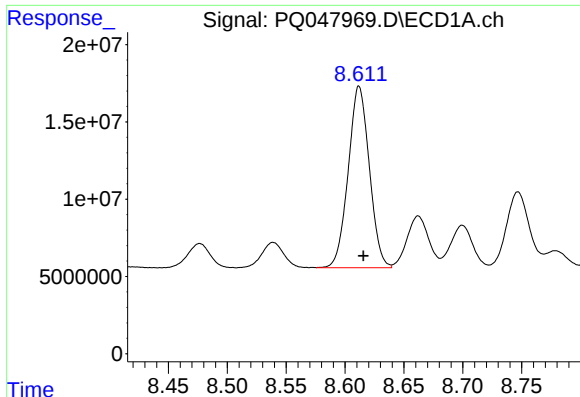
#31 AR-1260-1

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 119481662
Conc: 405.14 ng/ml



#31 AR-1260-1

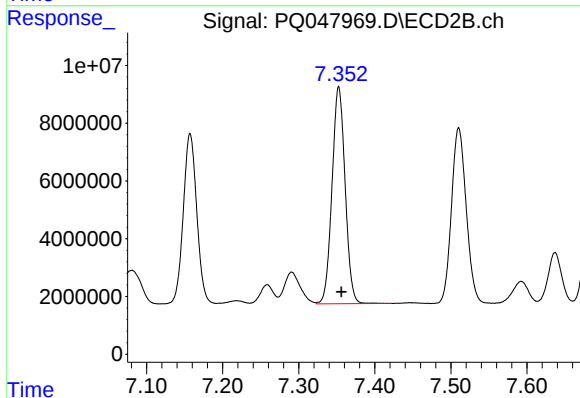
R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 73892501
Conc: 451.83 ng/ml



#32 AR-1260-2

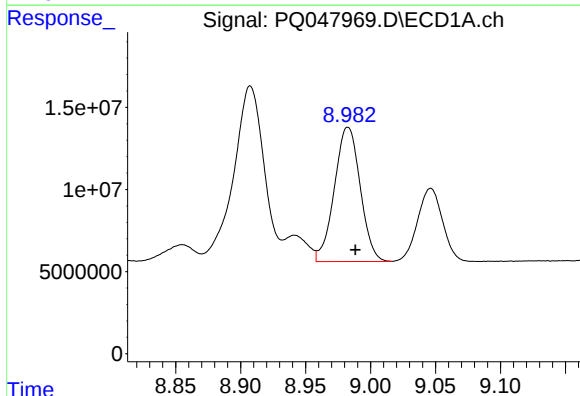
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 146634522
Conc: 427.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



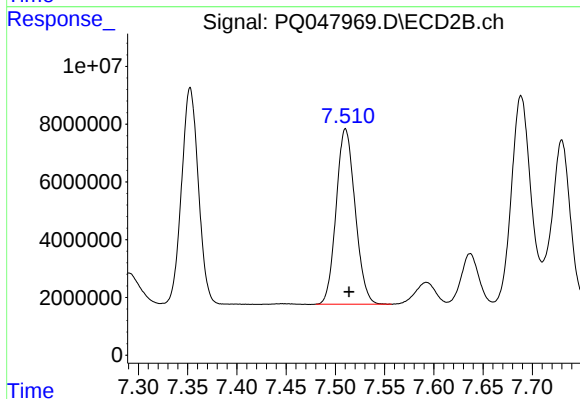
#32 AR-1260-2

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 89963280
Conc: 458.98 ng/ml



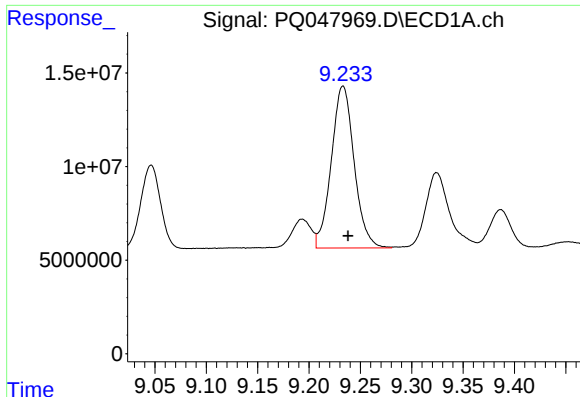
#33 AR-1260-3

R.T.: 8.983 min
Delta R.T.: -0.006 min
Response: 113301351
Conc: 427.86 ng/ml



#33 AR-1260-3

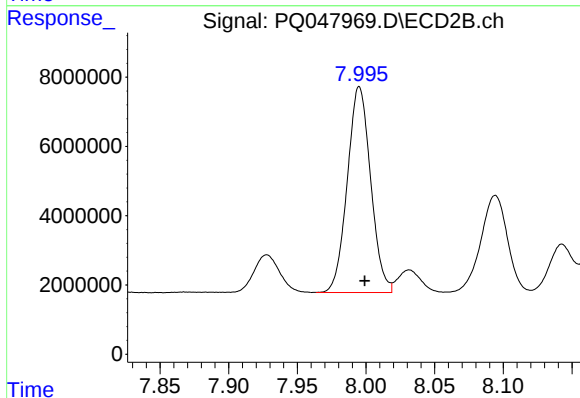
R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 81381569
Conc: 460.72 ng/ml



#34 AR-1260-4

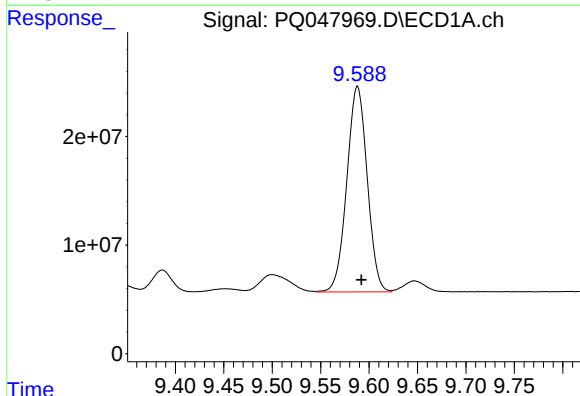
R.T.: 9.233 min
Delta R.T.: -0.005 min
Response: 134014856
Conc: 438.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



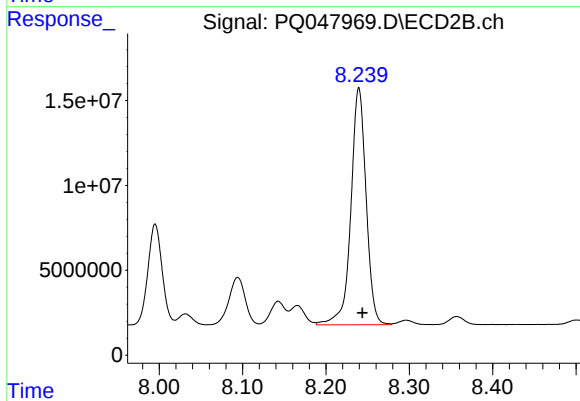
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 70407174
Conc: 444.54 ng/ml



#35 AR-1260-5

R.T.: 9.588 min
Delta R.T.: -0.004 min
Response: 277376613
Conc: 427.06 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 177363590
Conc: 455.69 ng/ml