

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062124\
 Data File : PQ067149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 18:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:46:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.451	2.825	327.1E6	304.3E6	52.794	50.327
2) SA Decachlor...	8.711	7.609	205.4E6	294.2E6	54.502	48.672
Target Compounds						
3) L1 AR-1016-1	4.562	3.832	100.2E6	102.1E6	529.483	490.383
4) L1 AR-1016-2	4.581	3.849	156.8E6	149.5E6	524.648	489.961
5) L1 AR-1016-3	4.640	4.009	97922418	82229856	525.463	492.717
6) L1 AR-1016-4	4.732	4.058	80034559	69518176	531.845	491.434
7) L1 AR-1016-5	5.023	4.254	78039929	85872299	544.176	492.597
31) L7 AR-1260-1	6.140	5.252	147.4E6	167.4E6	520.227	487.869
32) L7 AR-1260-2	6.405	5.442	174.2E6	201.1E6	519.790	484.938
33) L7 AR-1260-3	6.764	5.584	126.8E6	190.9E6	539.924	486.388
34) L7 AR-1260-4	6.984	6.046	140.0E6	160.7E6	535.143	485.478
35) L7 AR-1260-5	7.302	6.292	276.5E6	346.6E6	532.502	476.541

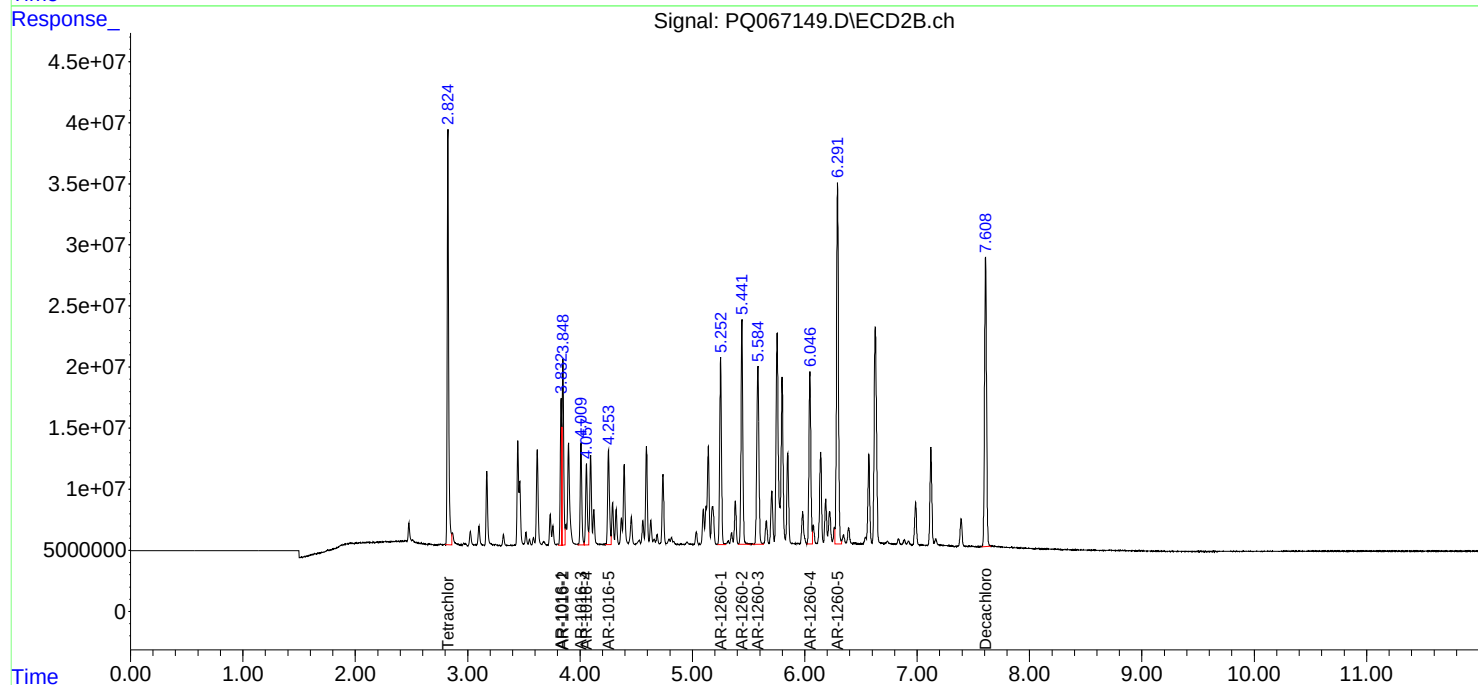
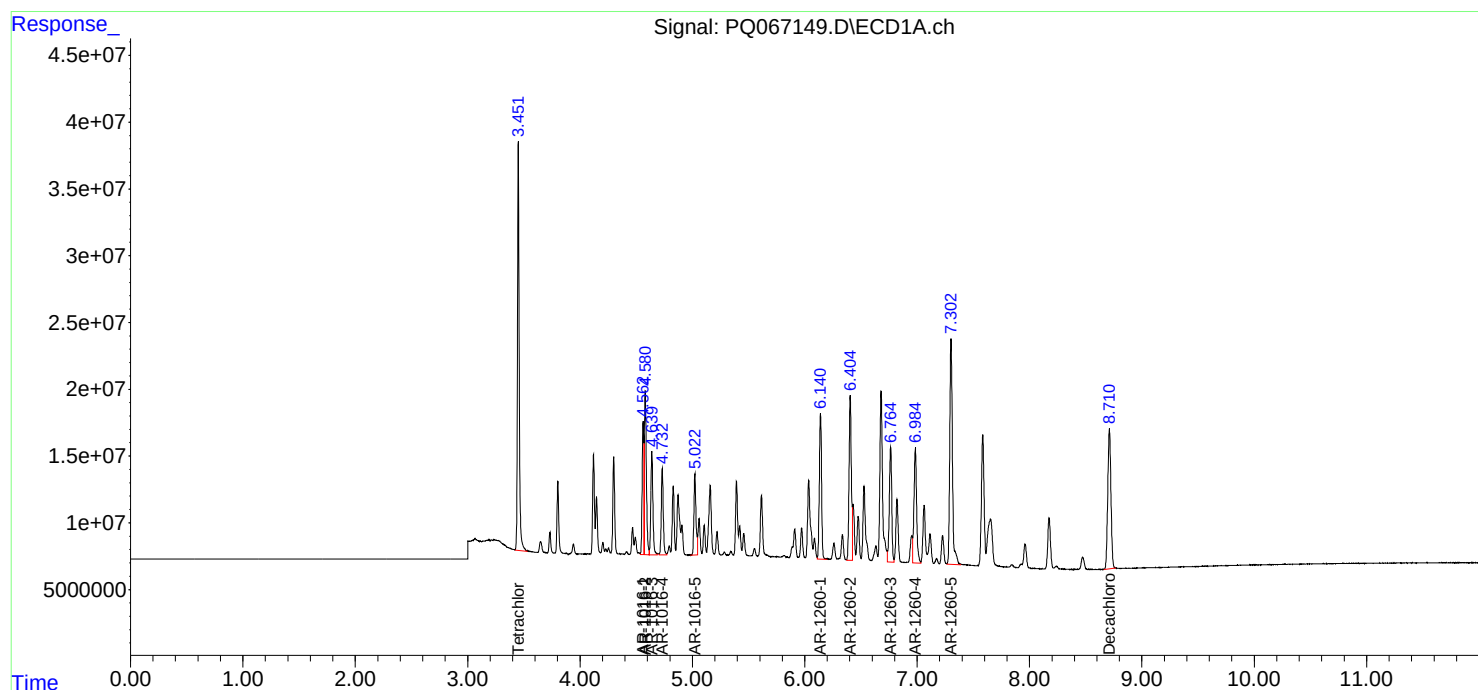
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

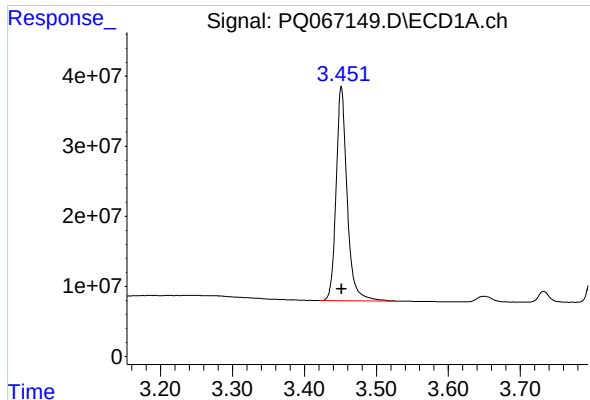
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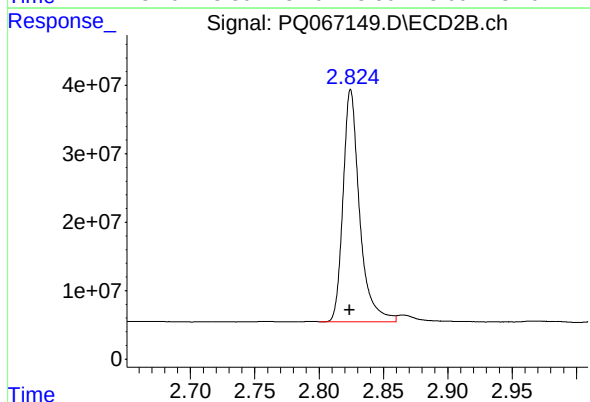




#1 Tetrachloro-m-xylene

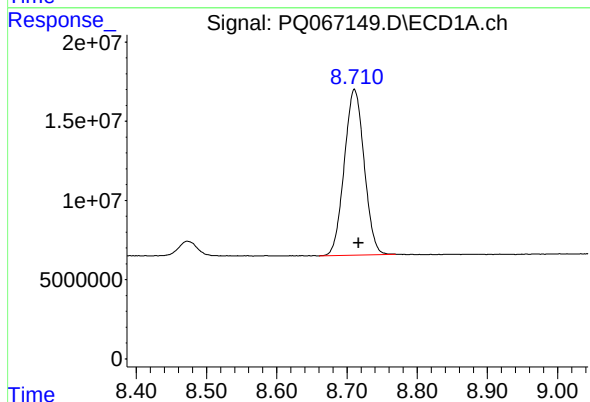
R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 327066580
Conc: 52.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



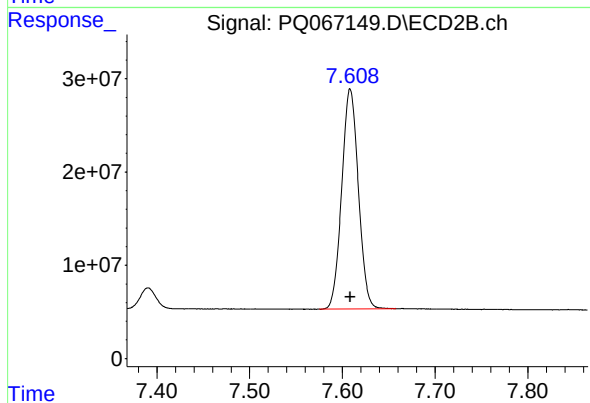
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 304256492
Conc: 50.33 ng/ml



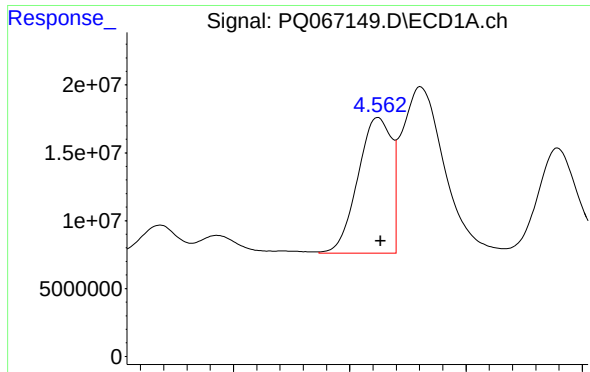
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.006 min
Response: 205375132
Conc: 54.50 ng/ml



#2 Decachlorobiphenyl

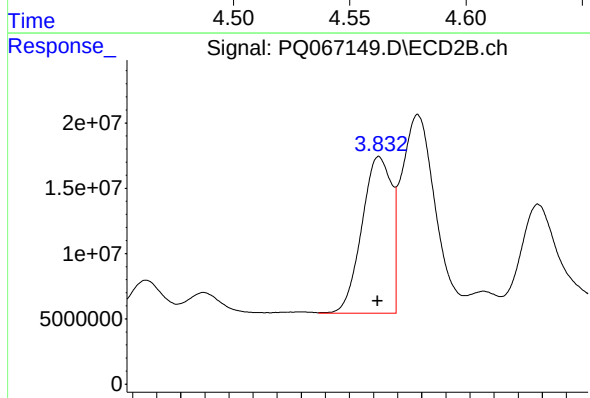
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 294200787
Conc: 48.67 ng/ml



#3 AR-1016-1

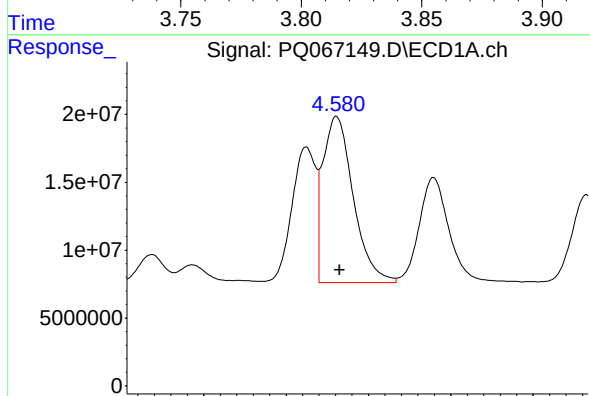
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 100197757
Conc: 529.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



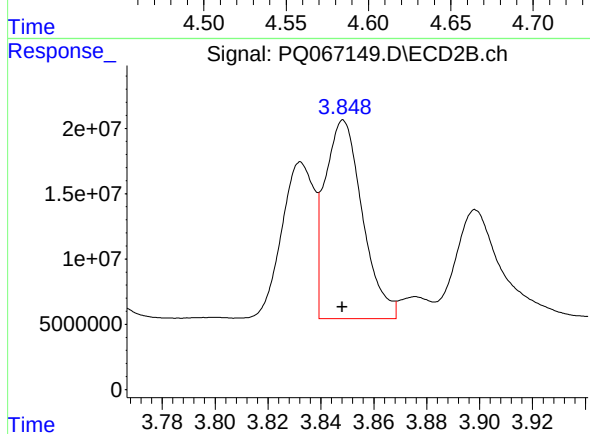
#3 AR-1016-1

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 102148454
Conc: 490.38 ng/ml



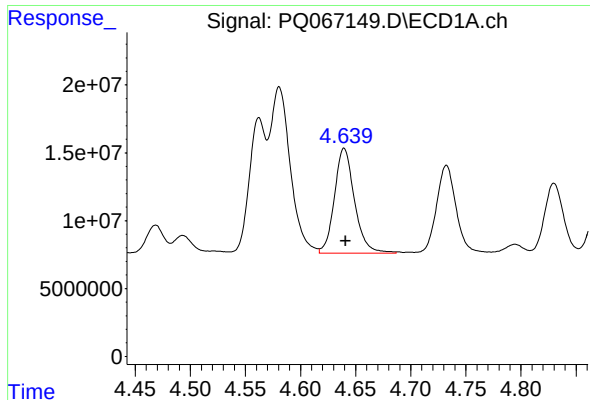
#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 156825211
Conc: 524.65 ng/ml



#4 AR-1016-2

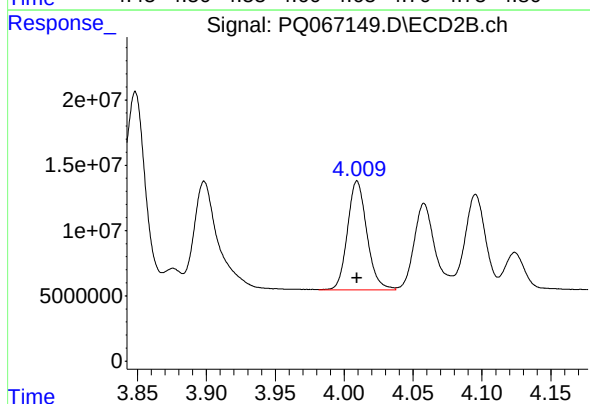
R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 149454053
Conc: 489.96 ng/ml



#5 AR-1016-3

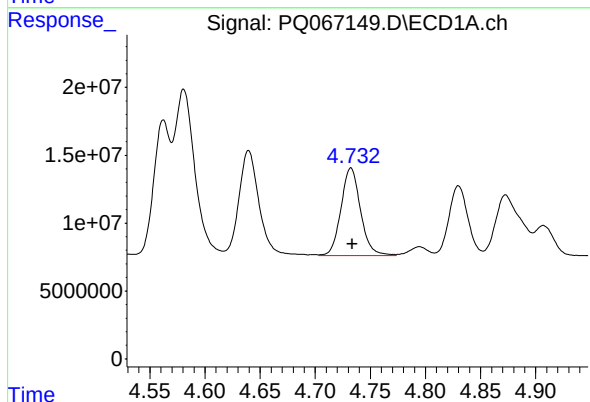
R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 97922418
Conc: 525.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



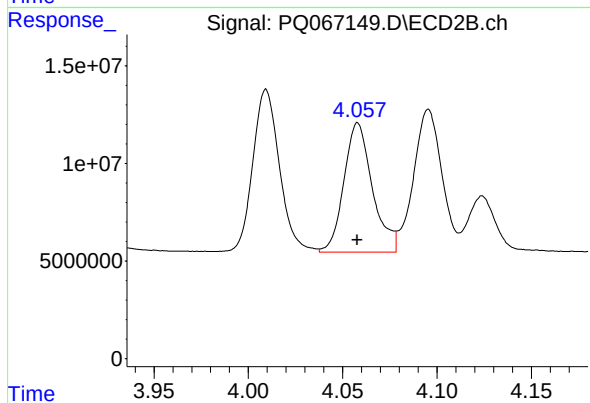
#5 AR-1016-3

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 82229856
Conc: 492.72 ng/ml



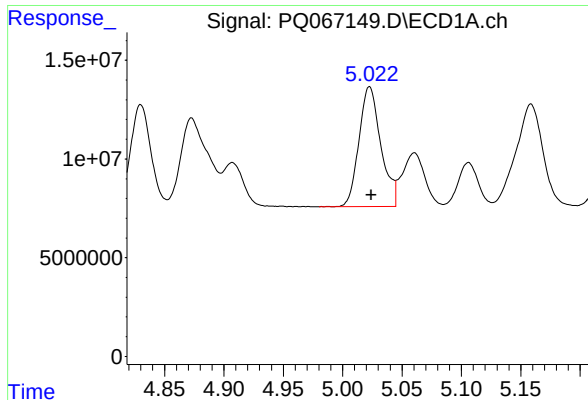
#6 AR-1016-4

R.T.: 4.732 min
Delta R.T.: -0.001 min
Response: 80034559
Conc: 531.84 ng/ml



#6 AR-1016-4

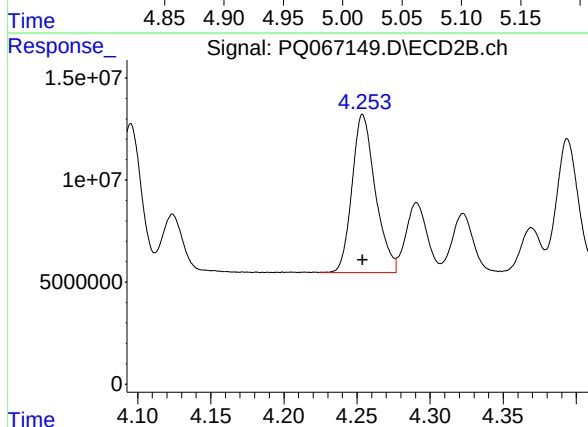
R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 69518176
Conc: 491.43 ng/ml



#7 AR-1016-5

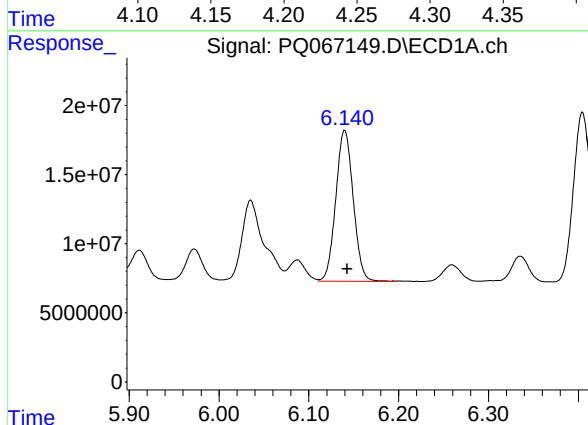
R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 78039929
Conc: 544.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



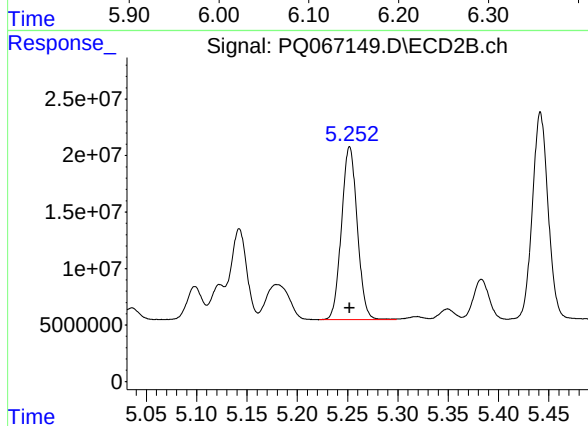
#7 AR-1016-5

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 85872299
Conc: 492.60 ng/ml



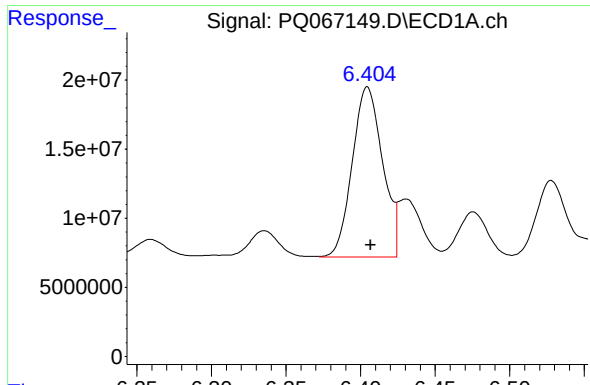
#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 147444213
Conc: 520.23 ng/ml



#31 AR-1260-1

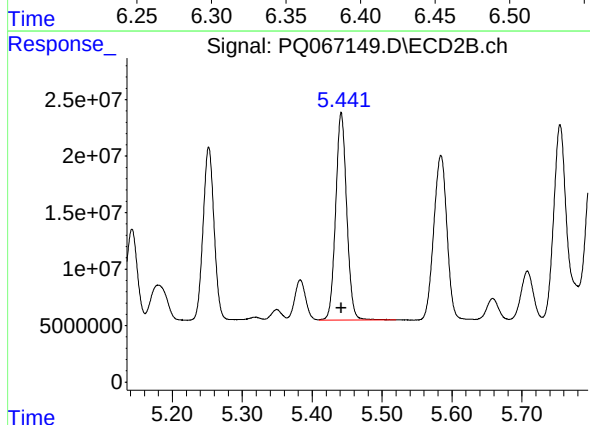
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 167434707
Conc: 487.87 ng/ml



#32 AR-1260-2

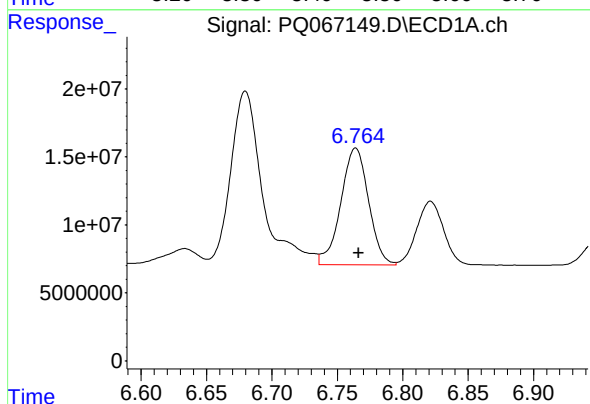
R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 174235552
Conc: 519.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



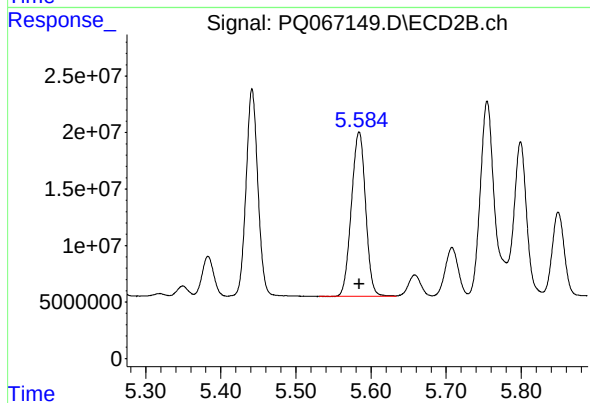
#32 AR-1260-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 201092097
Conc: 484.94 ng/ml



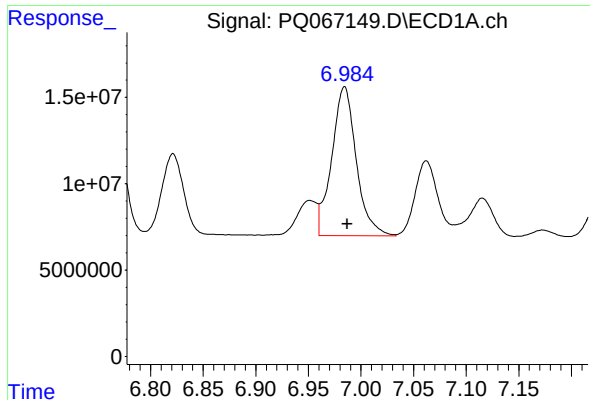
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 126835495
Conc: 539.92 ng/ml



#33 AR-1260-3

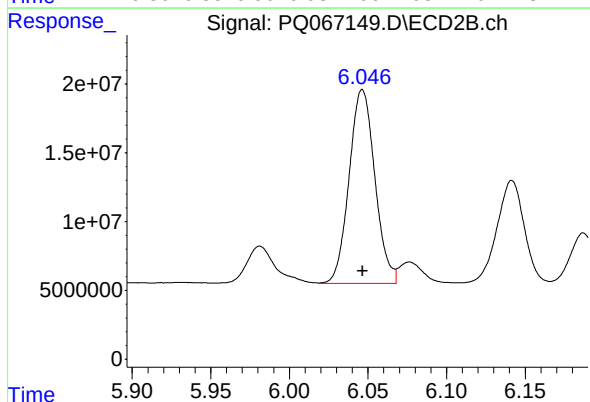
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 190942474
Conc: 486.39 ng/ml



#34 AR-1260-4

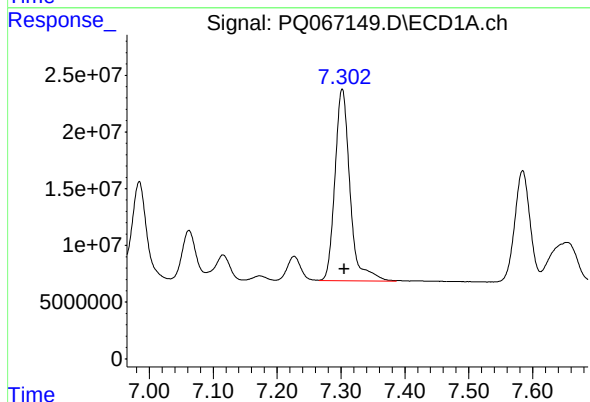
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 140025487
Conc: 535.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



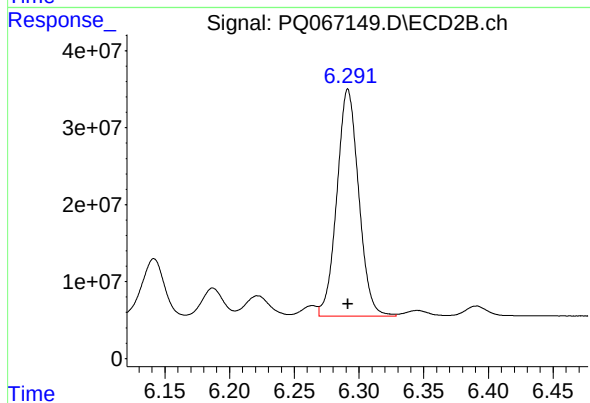
#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 160671589
Conc: 485.48 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 276495875
Conc: 532.50 ng/ml



#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 346567980
Conc: 476.54 ng/ml