

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 09:24
 Operator : YP\AJ
 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: Aug 23 12:30:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 2023
 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...	3.455	2.782	270.9E6	200.8E6	50.414	48.690
2) SA Decachlor...	8.692	7.591	216.2E6	198.0E6	55.829	45.786
Target Compounds						
3) L1 AR-1016-1	4.568	3.794	98360852	75421415	505.519	473.259
4) L1 AR-1016-2	4.587	3.810	140.2E6	102.6E6	505.157	480.134
5) L1 AR-1016-3	4.646	3.971	86927332	58406676	508.336	488.526
6) L1 AR-1016-4	4.738	4.020	71631356	47231015	509.001	486.786
7) L1 AR-1016-5	5.028	4.217	71246232	60935043	517.802	484.228
31) L7 AR-1260-1	6.139	5.219	135.8E6	119.9E6	531.287	480.278
32) L7 AR-1260-2	6.400	5.409	162.2E6	154.8E6	534.253	502.746
33) L7 AR-1260-3	6.757	5.552	114.6E6	147.9E6	543.748	477.334
34) L7 AR-1260-4	6.975	6.018	138.0E6	122.4E6	575.927	498.990
35) L7 AR-1260-5	7.288	6.264	263.7E6	271.4E6	562.174	496.686

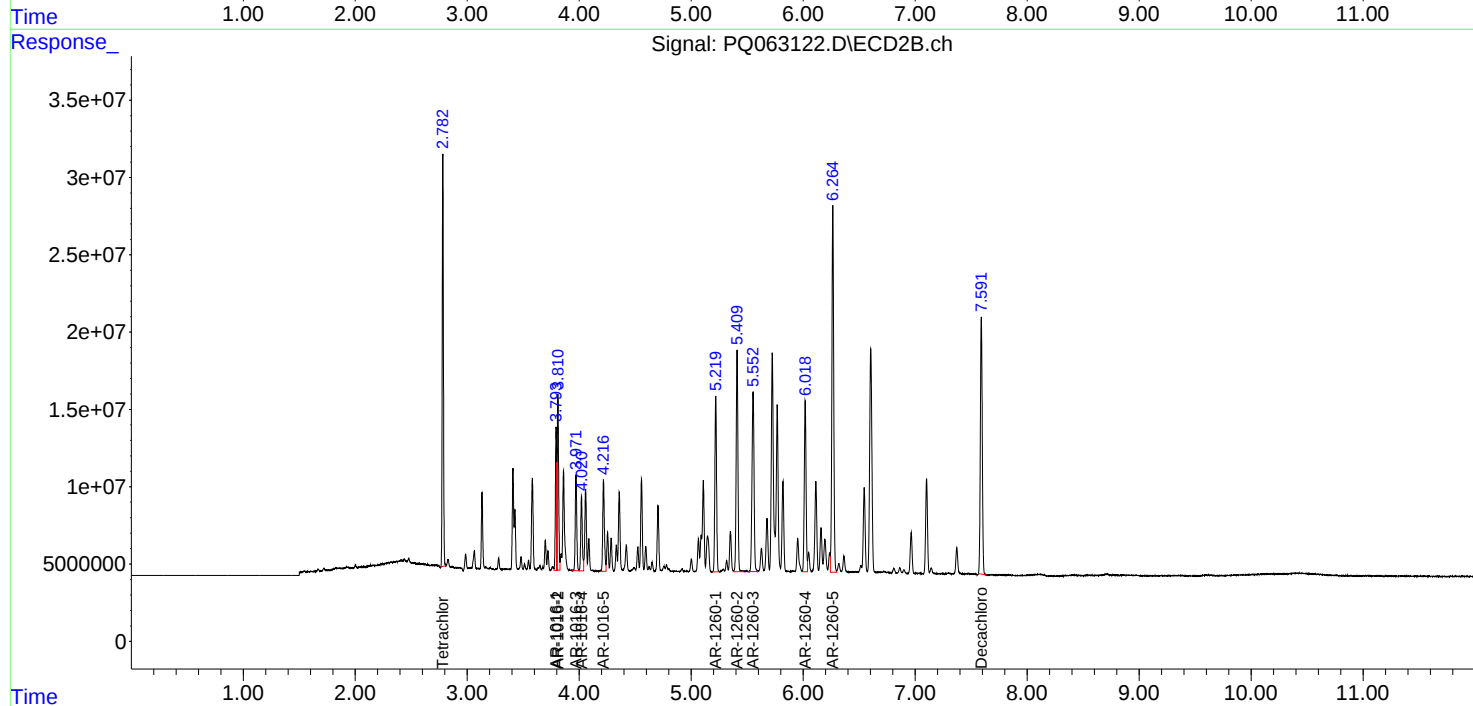
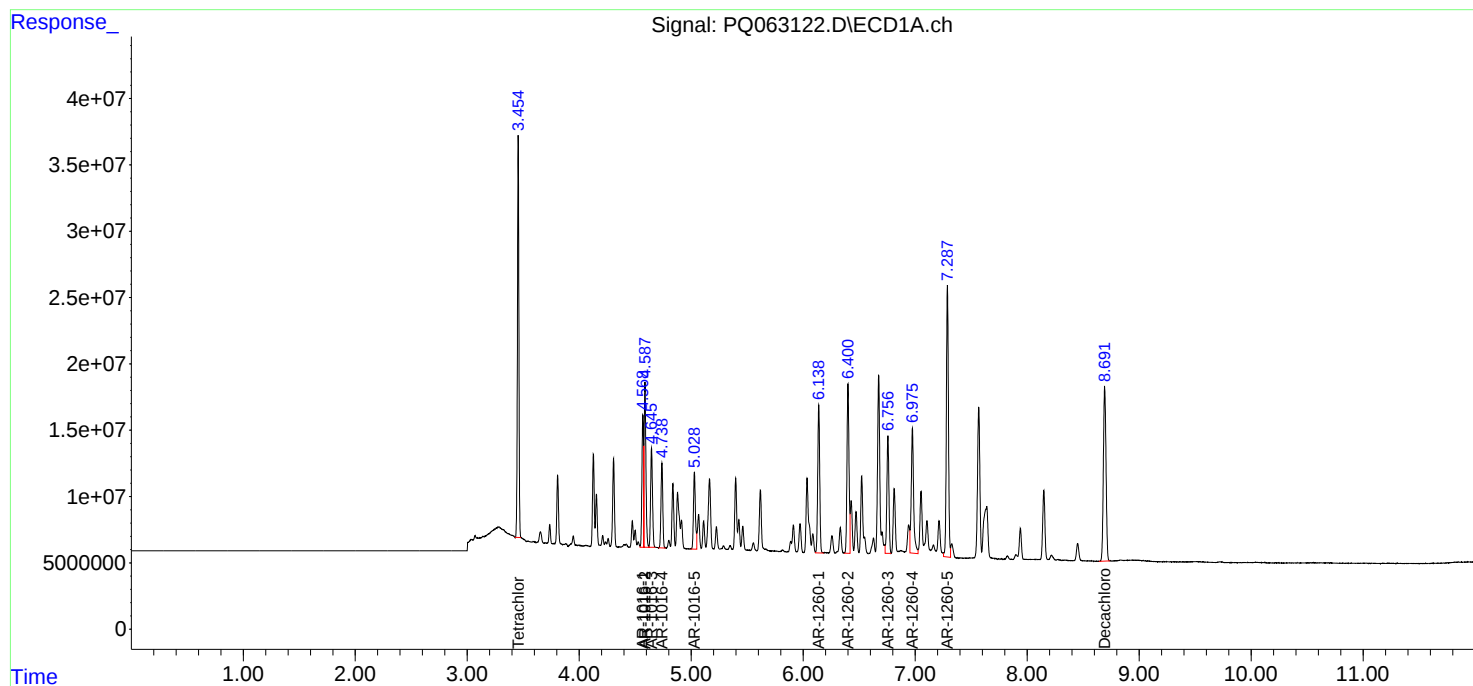
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

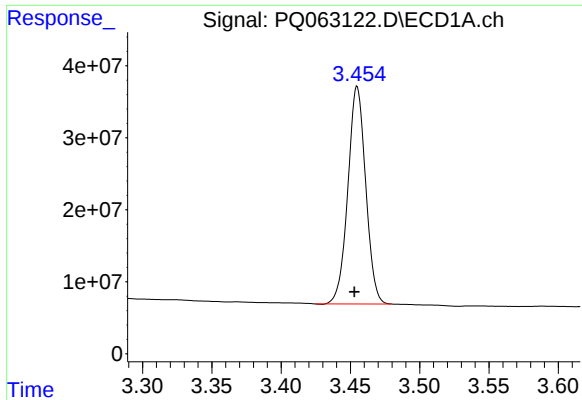
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
Data File : PQ063122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 09:24
Operator : YP\AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:30:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 11 13:27:22 2023
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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

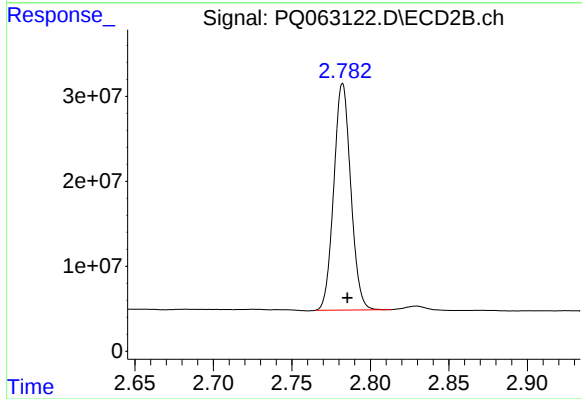




#1 Tetrachloro-m-xylene

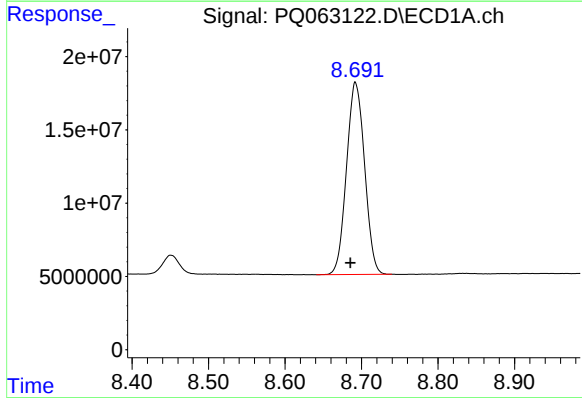
R.T.: 3.455 min
Delta R.T.: 0.002 min
Response: 270896474
Conc: 50.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



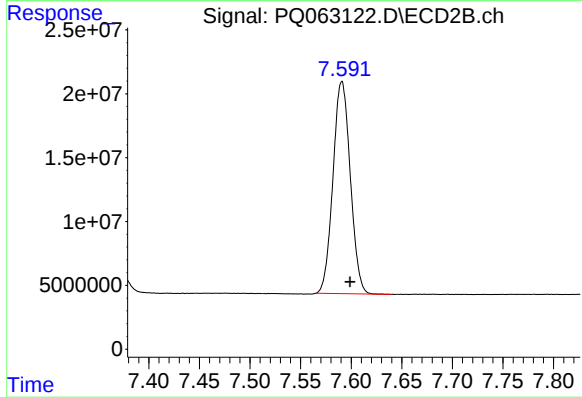
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: -0.003 min
Response: 200813074
Conc: 48.69 ng/ml



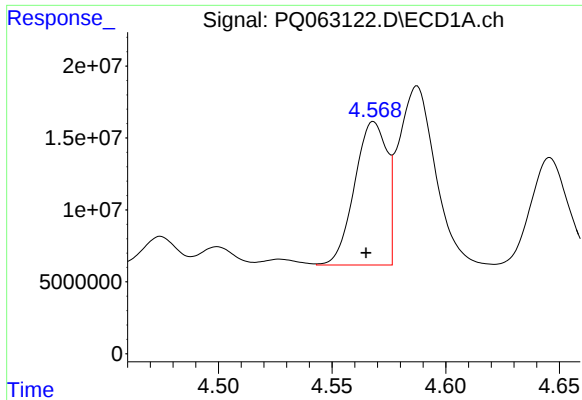
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.006 min
Response: 216157504
Conc: 55.83 ng/ml



#2 Decachlorobiphenyl

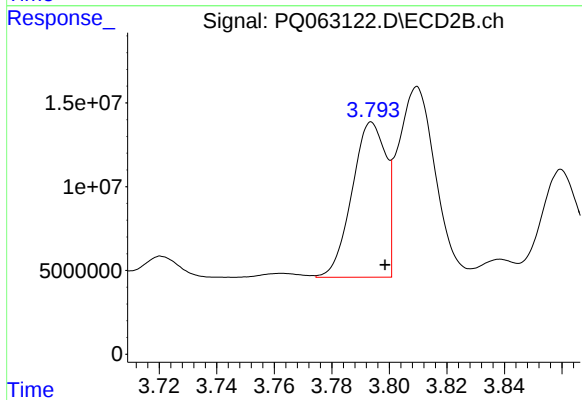
R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 198042209
Conc: 45.79 ng/ml



#3 AR-1016-1

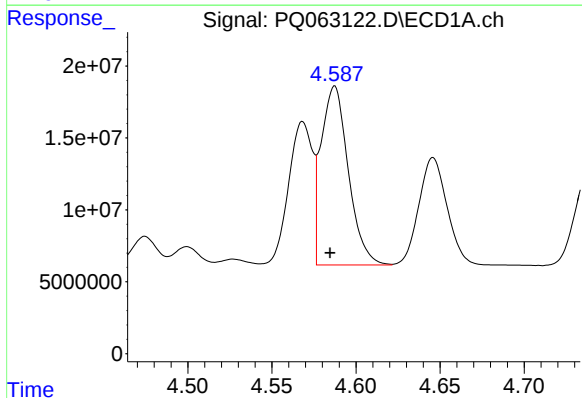
R.T.: 4.568 min
Delta R.T.: 0.003 min
Response: 98360852
Conc: 505.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



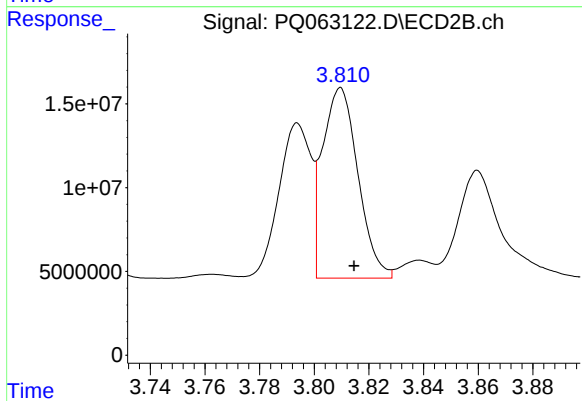
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.005 min
Response: 75421415
Conc: 473.26 ng/ml



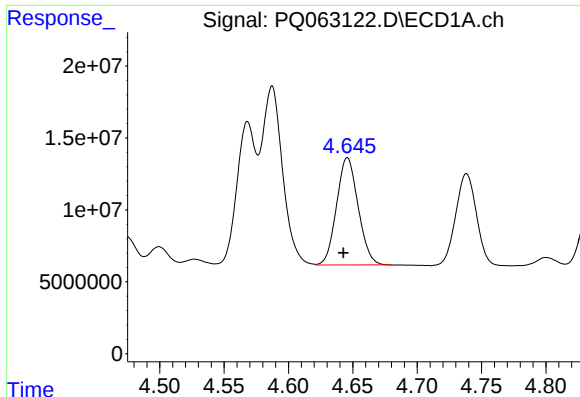
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 140169157
Conc: 505.16 ng/ml



#4 AR-1016-2

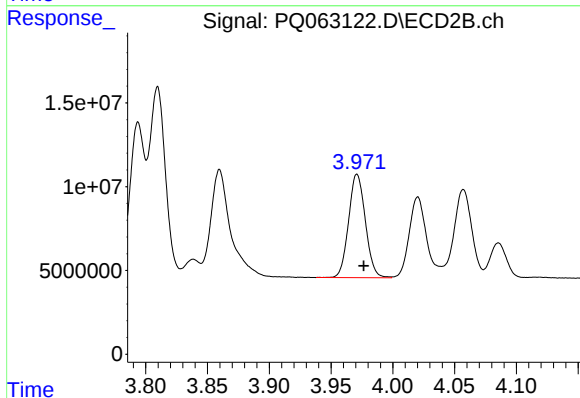
R.T.: 3.810 min
Delta R.T.: -0.005 min
Response: 102591596
Conc: 480.13 ng/ml



#5 AR-1016-3

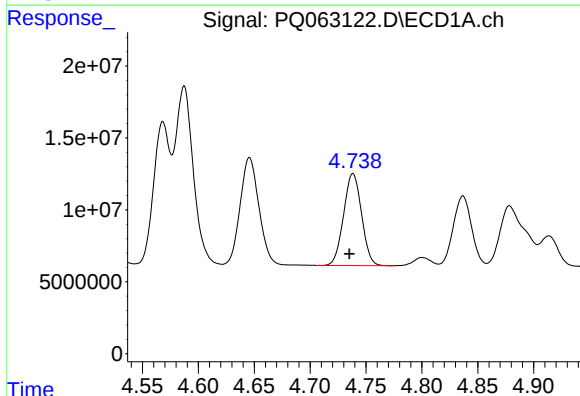
R.T.: 4.646 min
Delta R.T.: 0.003 min
Response: 86927332
Conc: 508.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



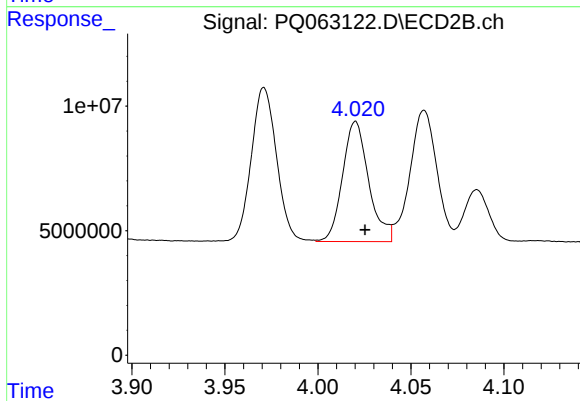
#5 AR-1016-3

R.T.: 3.971 min
Delta R.T.: -0.005 min
Response: 58406676
Conc: 488.53 ng/ml



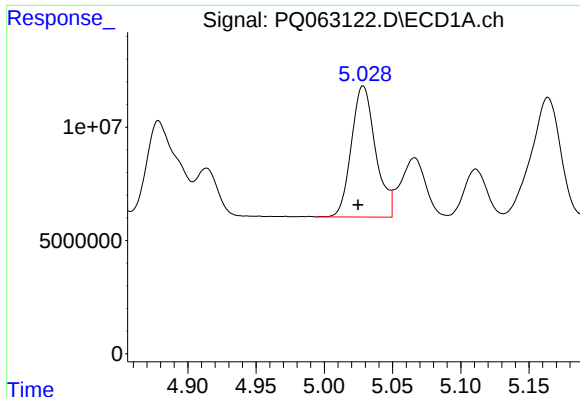
#6 AR-1016-4

R.T.: 4.738 min
Delta R.T.: 0.003 min
Response: 71631356
Conc: 509.00 ng/ml



#6 AR-1016-4

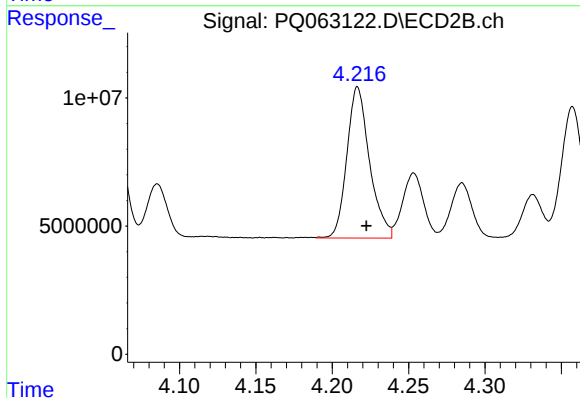
R.T.: 4.020 min
Delta R.T.: -0.005 min
Response: 47231015
Conc: 486.79 ng/ml



#7 AR-1016-5

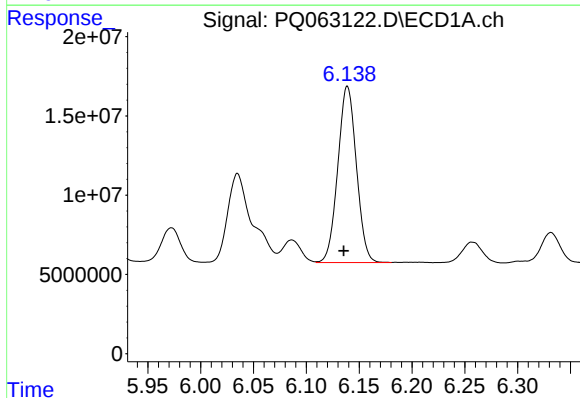
R.T.: 5.028 min
Delta R.T.: 0.004 min
Response: 71246232
Conc: 517.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



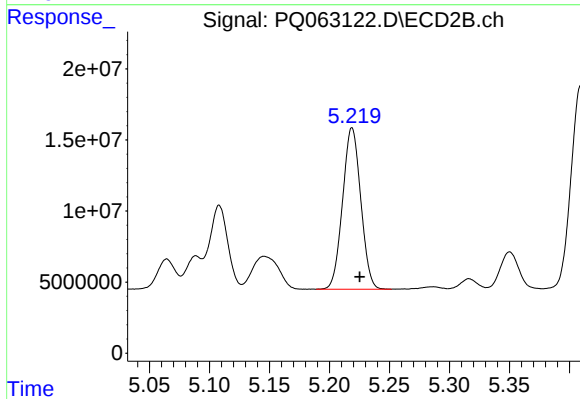
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.006 min
Response: 60935043
Conc: 484.23 ng/ml



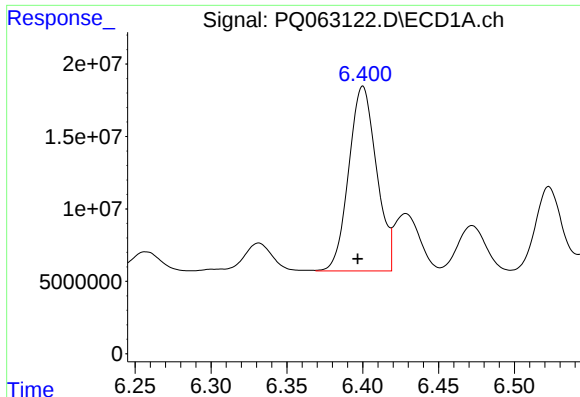
#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: 0.003 min
Response: 135816638
Conc: 531.29 ng/ml



#31 AR-1260-1

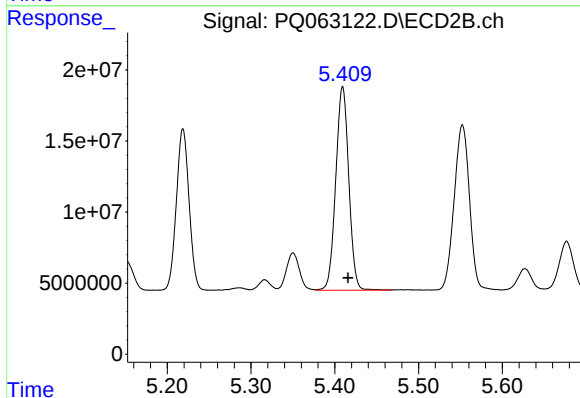
R.T.: 5.219 min
Delta R.T.: -0.006 min
Response: 119866580
Conc: 480.28 ng/ml



#32 AR-1260-2

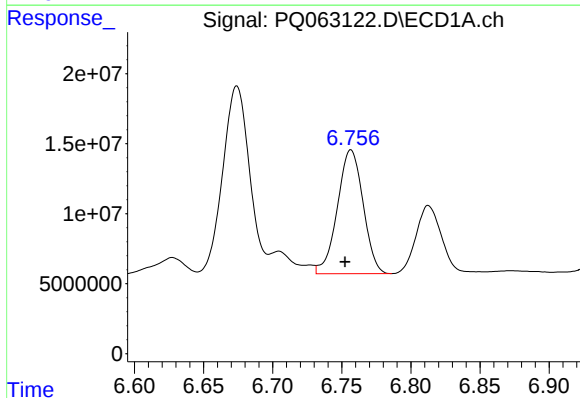
R.T.: 6.400 min
Delta R.T.: 0.003 min
Response: 162152313
Conc: 534.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



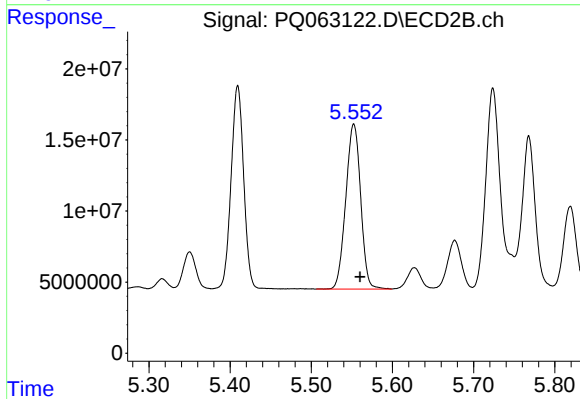
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: -0.007 min
Response: 154833467
Conc: 502.75 ng/ml



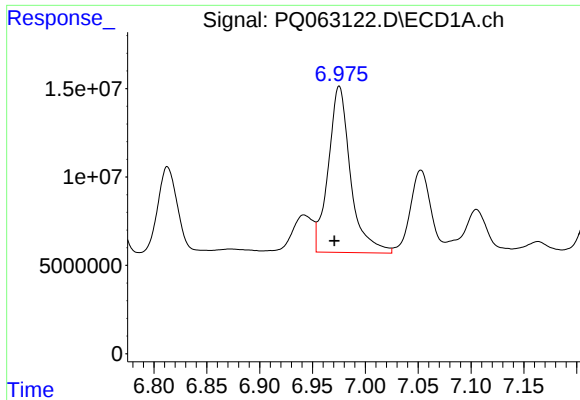
#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: 0.004 min
Response: 114623417
Conc: 543.75 ng/ml



#33 AR-1260-3

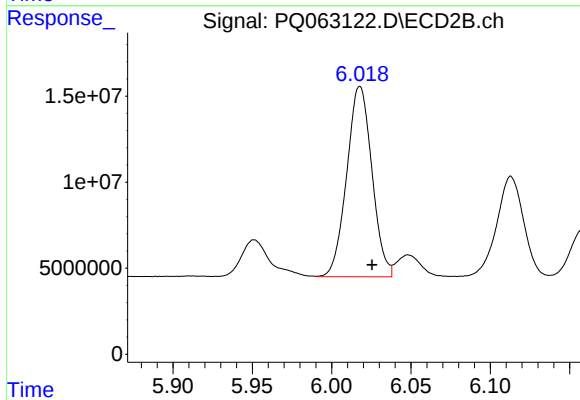
R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 147911294
Conc: 477.33 ng/ml



#34 AR-1260-4

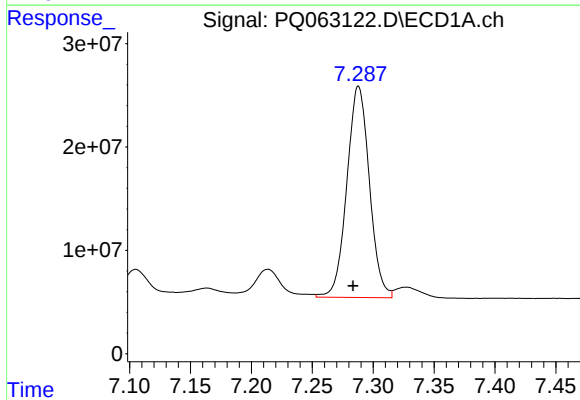
R.T.: 6.975 min
Delta R.T.: 0.005 min
Response: 138024099
Conc: 575.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



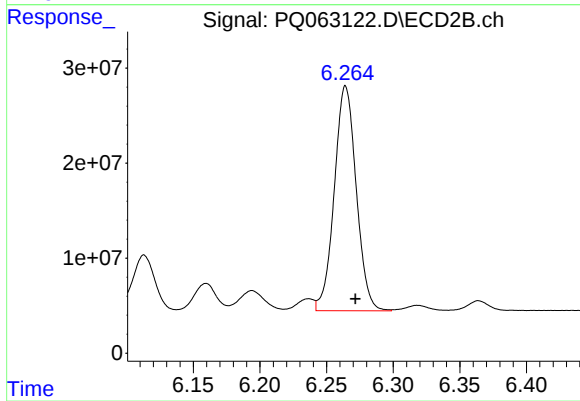
#34 AR-1260-4

R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 122359515
Conc: 498.99 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 263745723
Conc: 562.17 ng/ml



#35 AR-1260-5

R.T.: 6.264 min
Delta R.T.: -0.007 min
Response: 271449925
Conc: 496.69 ng/ml