

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062823\
 Data File : PQ061719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 15:40
 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: Jun 28 17:59:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.404	2.760	219.6E6	127.5E6	48.851	47.756
2) SA Decachlor...	8.585	7.531	155.3E6	153.5E6	46.109	45.735
Target Compounds						
3) L1 AR-1016-1	4.504	3.761	74617096	50039104	484.690	485.151
4) L1 AR-1016-2	4.523	3.776	110.5E6	71940005	484.178	482.869
5) L1 AR-1016-3	4.581	3.937	67365677	39101390	474.067	494.793
6) L1 AR-1016-4	4.673	3.986	55740420	33611490	484.119	473.352
7) L1 AR-1016-5	4.960	4.181	54707069	41643276	473.356	486.409
31) L7 AR-1260-1	6.062	5.174	103.3E6	83676781	464.796	486.466
32) L7 AR-1260-2	6.323	5.364	125.7E6	102.6E6	472.432	495.183
33) L7 AR-1260-3	6.677	5.504	75837174	95554080	451.016	481.106
34) L7 AR-1260-4	6.893	5.967	89527724	71455140	446.087	485.741
35) L7 AR-1260-5	7.205	6.214	177.2E6	165.2E6	465.532	508.700

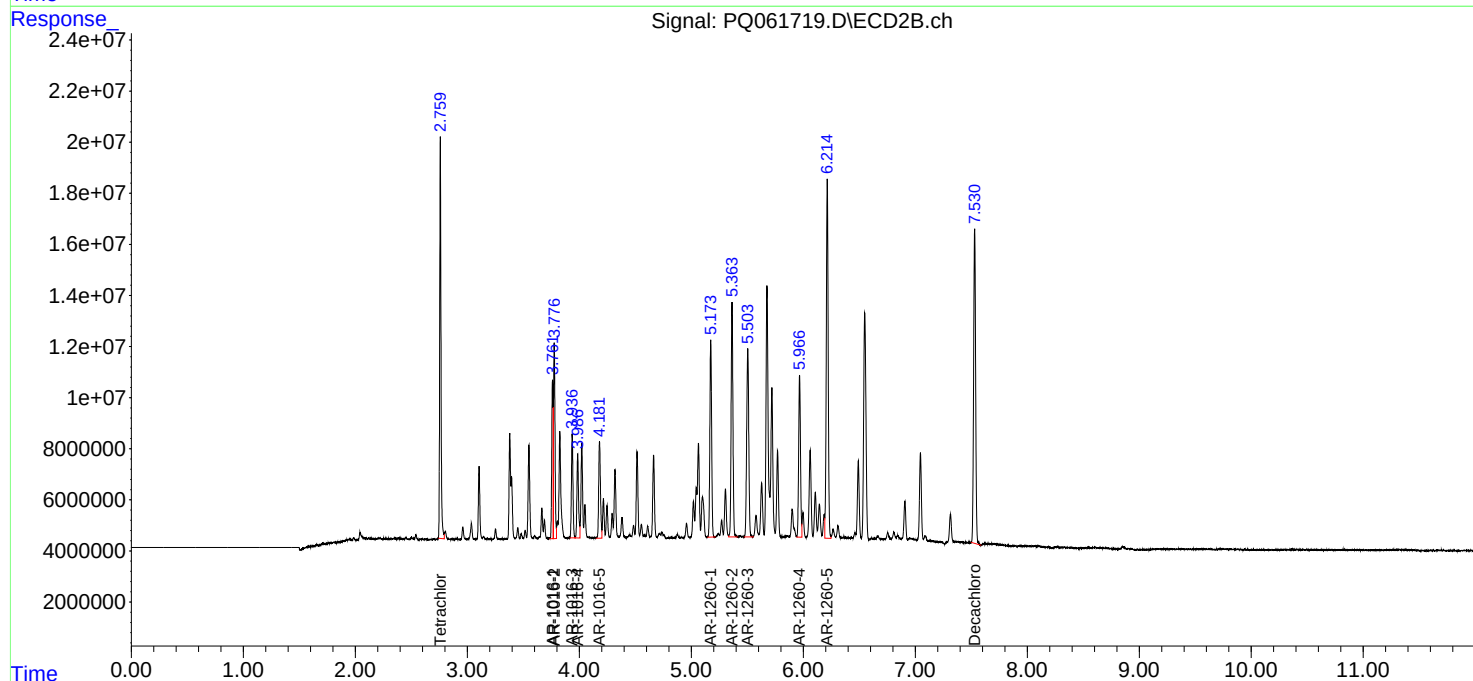
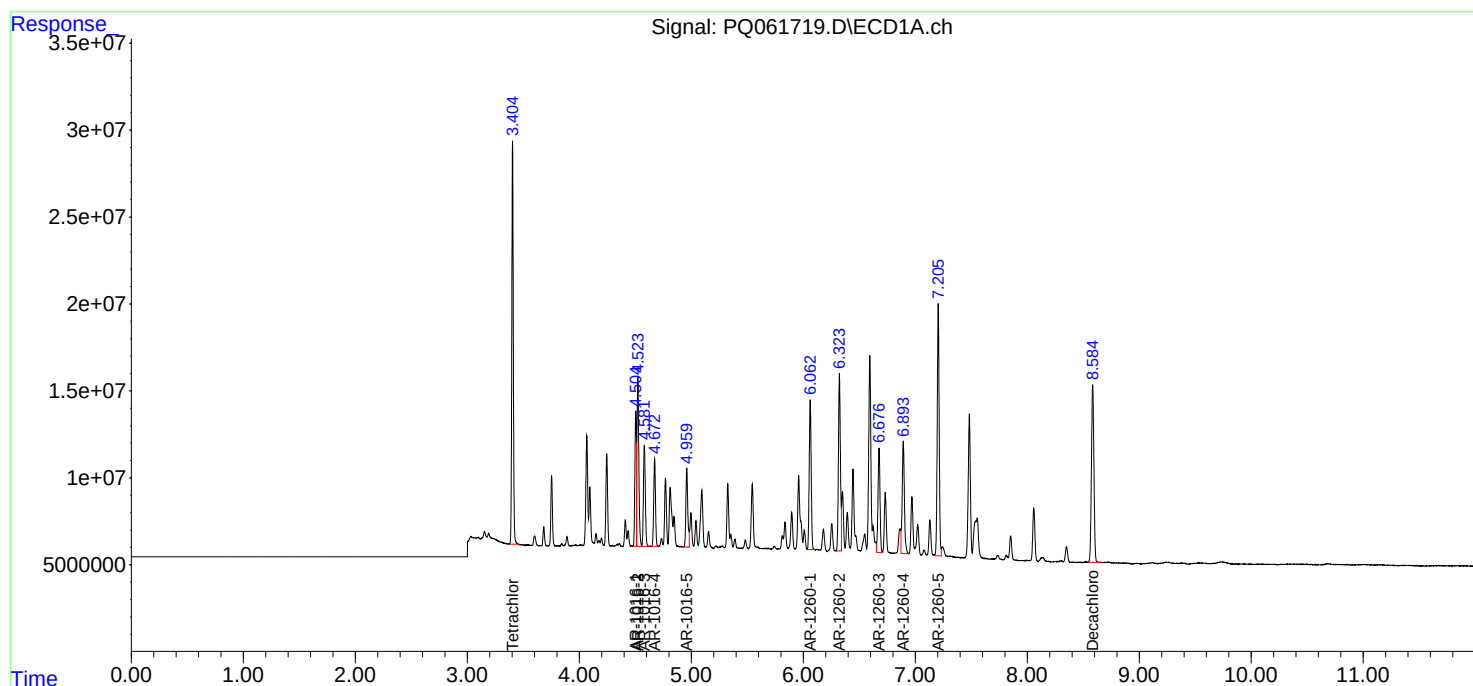
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

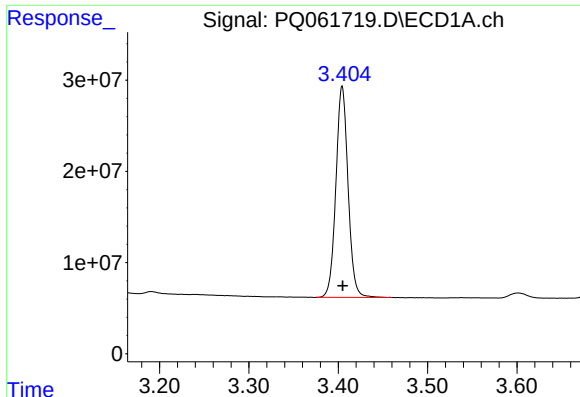
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062823\
Data File : PQ061719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 17:59:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

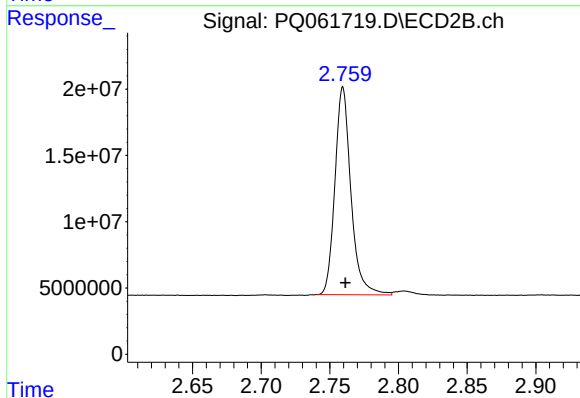




#1 Tetrachloro-m-xylene

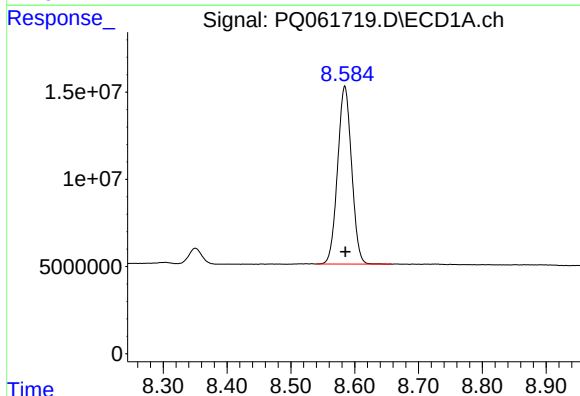
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 219586375
Conc: 48.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



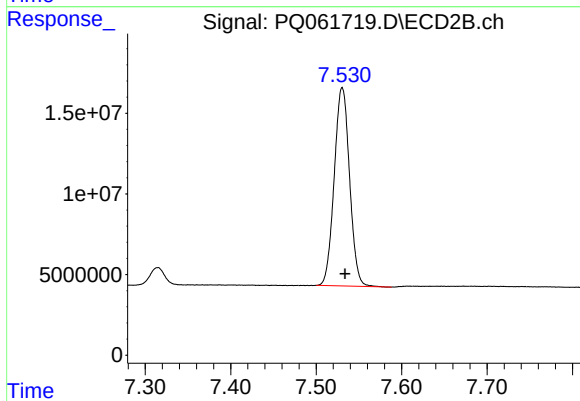
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.002 min
Response: 127525301
Conc: 47.76 ng/ml



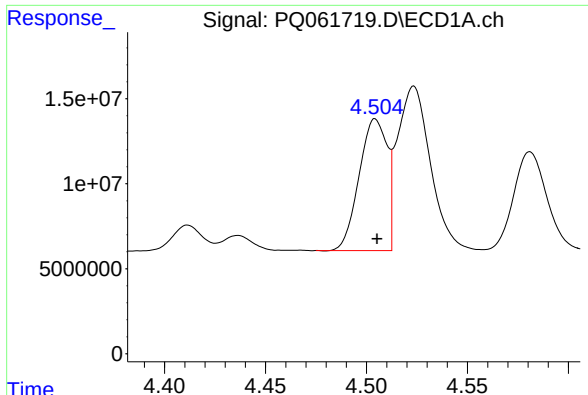
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 155325084
Conc: 46.11 ng/ml



#2 Decachlorobiphenyl

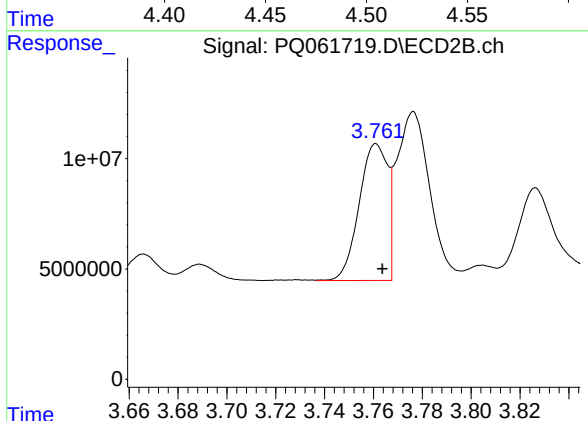
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 153508833
Conc: 45.73 ng/ml



#3 AR-1016-1

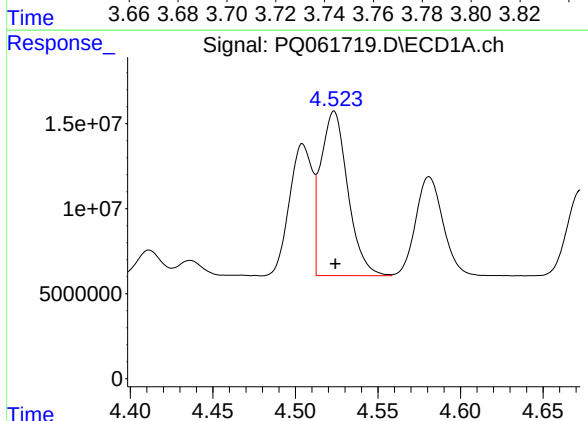
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 74617096
Conc: 484.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



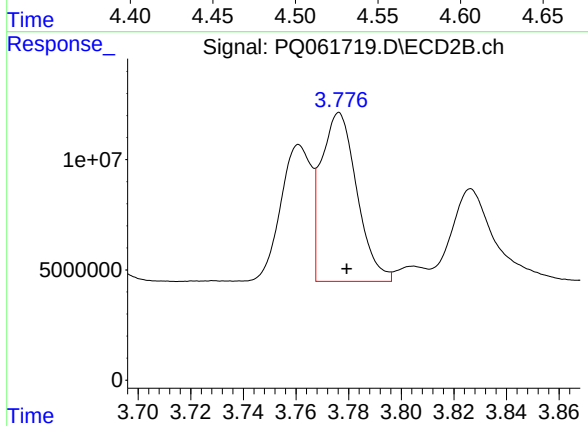
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.003 min
Response: 50039104
Conc: 485.15 ng/ml



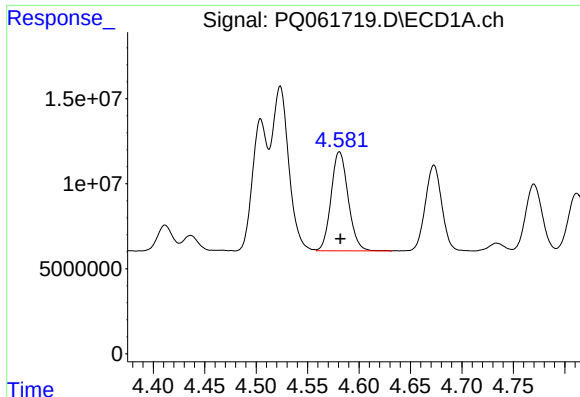
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 110472364
Conc: 484.18 ng/ml



#4 AR-1016-2

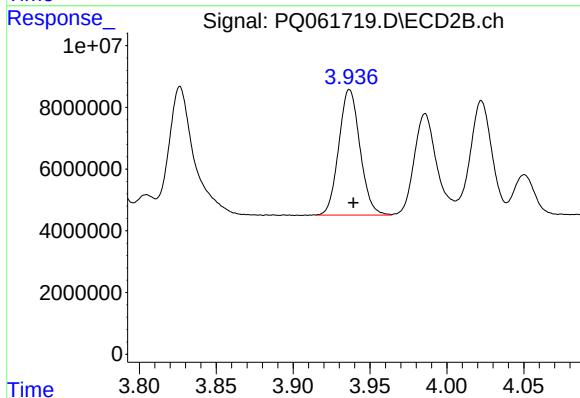
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 71940005
Conc: 482.87 ng/ml



#5 AR-1016-3

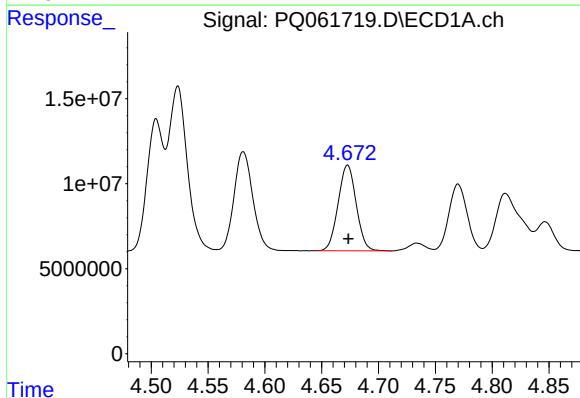
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 67365677
Conc: 474.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



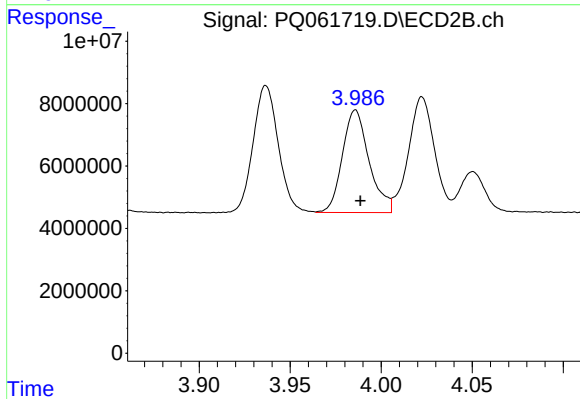
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 39101390
Conc: 494.79 ng/ml



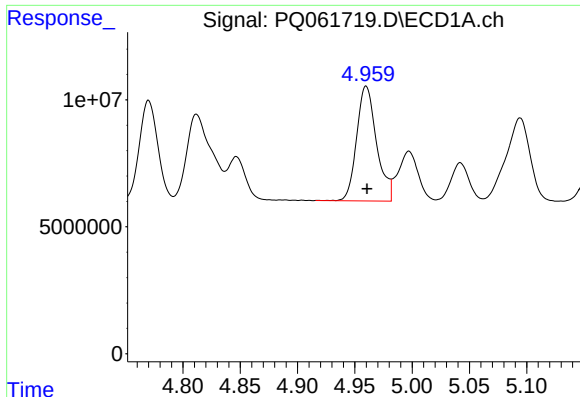
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 55740420
Conc: 484.12 ng/ml



#6 AR-1016-4

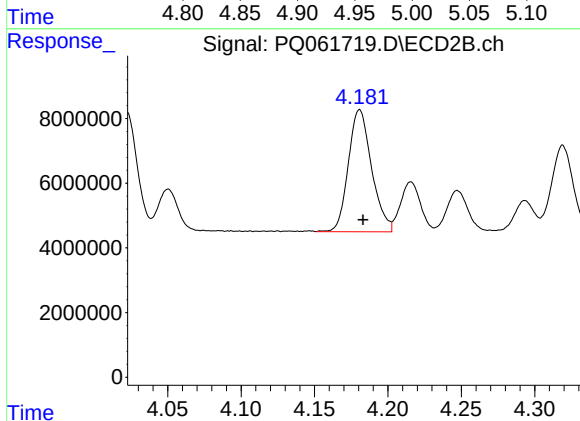
R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 33611490
Conc: 473.35 ng/ml



#7 AR-1016-5

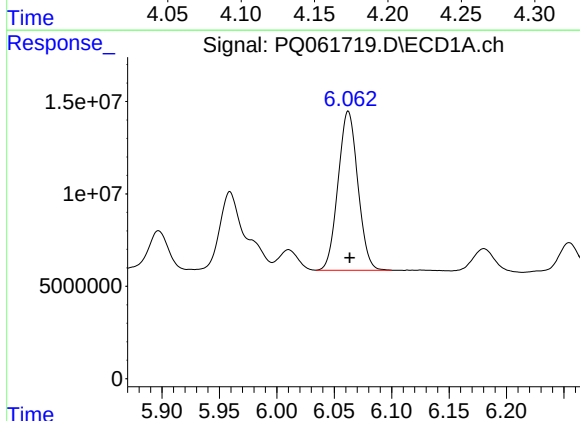
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 54707069
Conc: 473.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



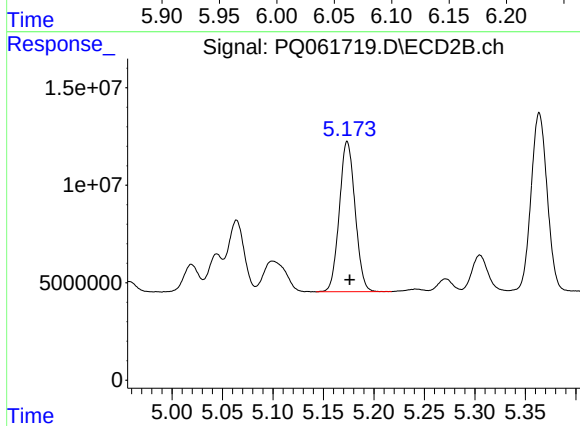
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 41643276
Conc: 486.41 ng/ml



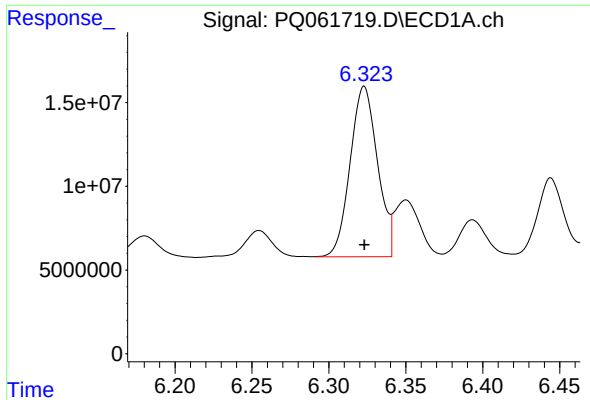
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 103264922
Conc: 464.80 ng/ml



#31 AR-1260-1

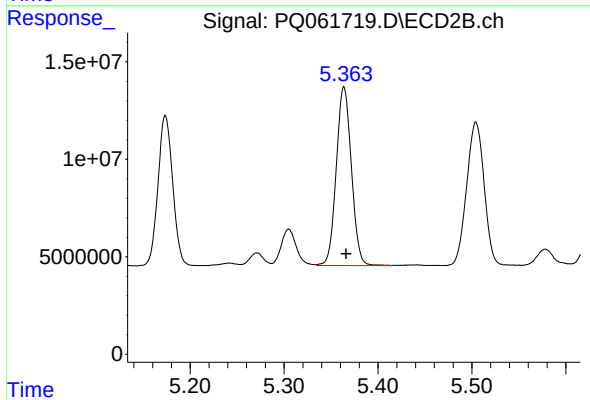
R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 83676781
Conc: 486.47 ng/ml



#32 AR-1260-2

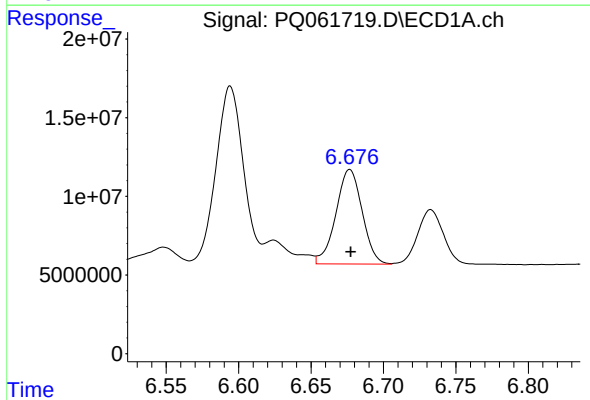
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 125687482
Conc: 472.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



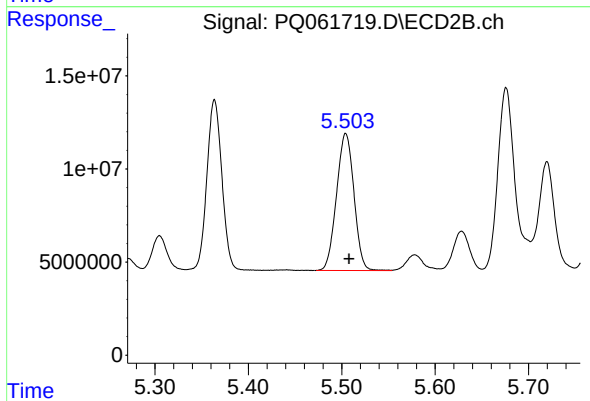
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 102618468
Conc: 495.18 ng/ml



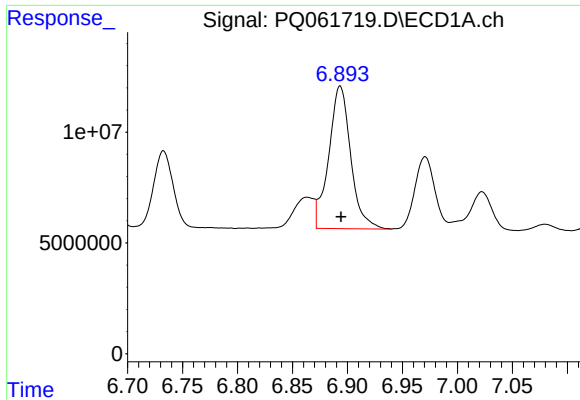
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 75837174
Conc: 451.02 ng/ml



#33 AR-1260-3

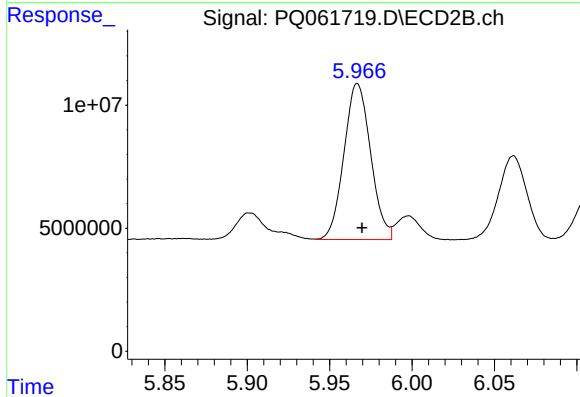
R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 95554080
Conc: 481.11 ng/ml



#34 AR-1260-4

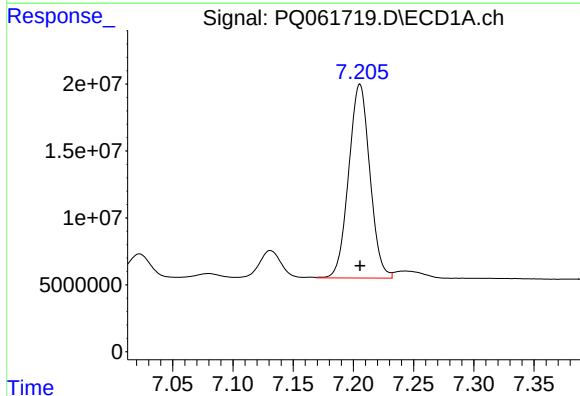
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 89527724
Conc: 446.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



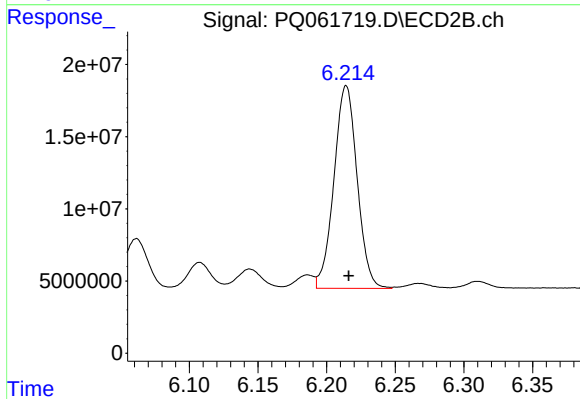
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.003 min
Response: 71455140
Conc: 485.74 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 177178167
Conc: 465.53 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 165180046
Conc: 508.70 ng/ml