

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 14:14
 Operator : YP\AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:36:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 16:45:04 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...	3.460	2.828	311.0E6	317.5E6	52.412	50.058
2) SA Decachlor...	8.731	7.612	193.8E6	277.1E6	50.295	49.169
Target Compounds						
3) L1 AR-1016-1	4.574	3.837	6278048	7428173	37.982	42.144
4) L1 AR-1016-2	4.592	3.853	12572557	13689081	42.701	46.947
5) L1 AR-1016-3	4.652	4.015	8336495	6132638	43.675	38.956
6) L1 AR-1016-4	4.745	4.059	4764823	3121837	31.672	21.008 #
7) L1 AR-1016-5	5.033	4.259	2570321	3024828	17.585	17.682
31) L7 AR-1260-1	6.155	5.258	240884	305796	0.879	0.900
32) L7 AR-1260-2	6.412	5.444	904969	141850	2.807	0.362 #
33) L7 AR-1260-3	6.777	5.577	511716	257379	2.234	0.685 #
34) L7 AR-1260-4	7.010	6.056	442604	274128	1.735	0.948 #
35) L7 AR-1260-5	7.322	6.298	297350	204601	0.672	0.343 #

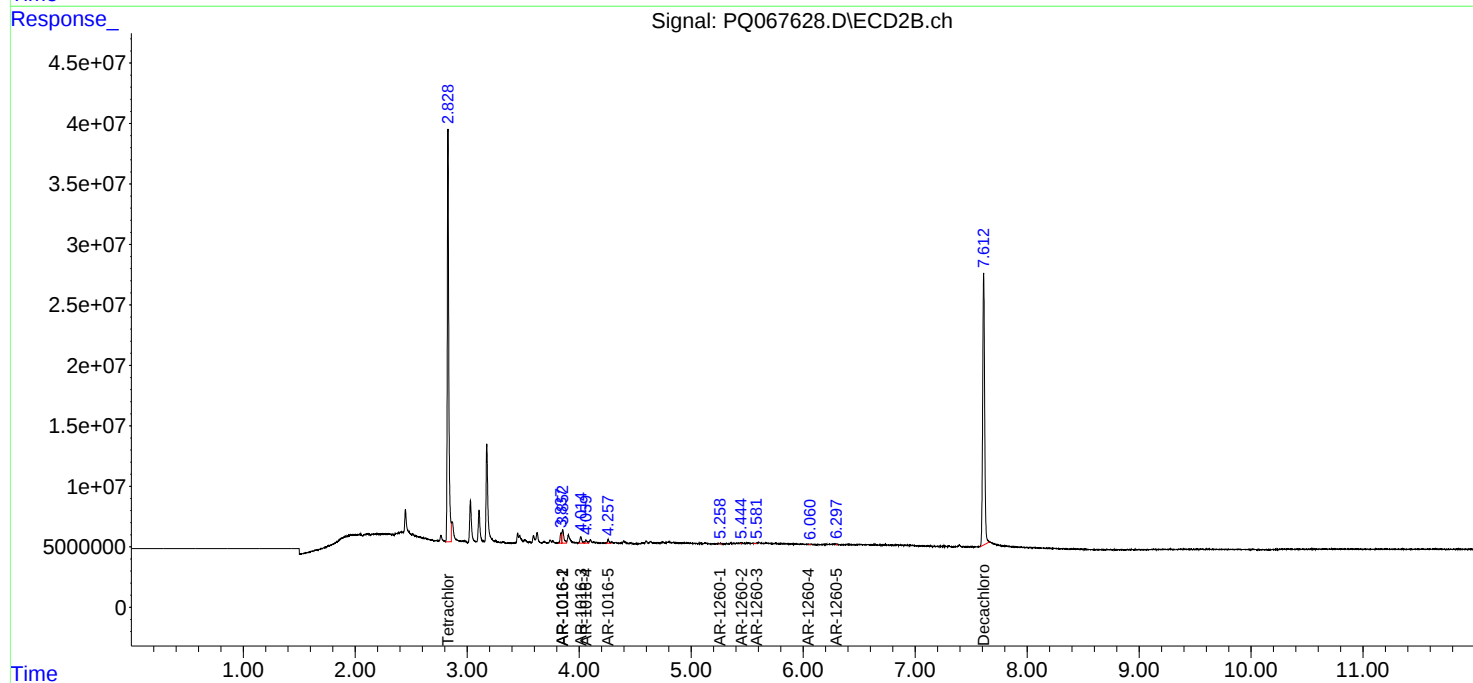
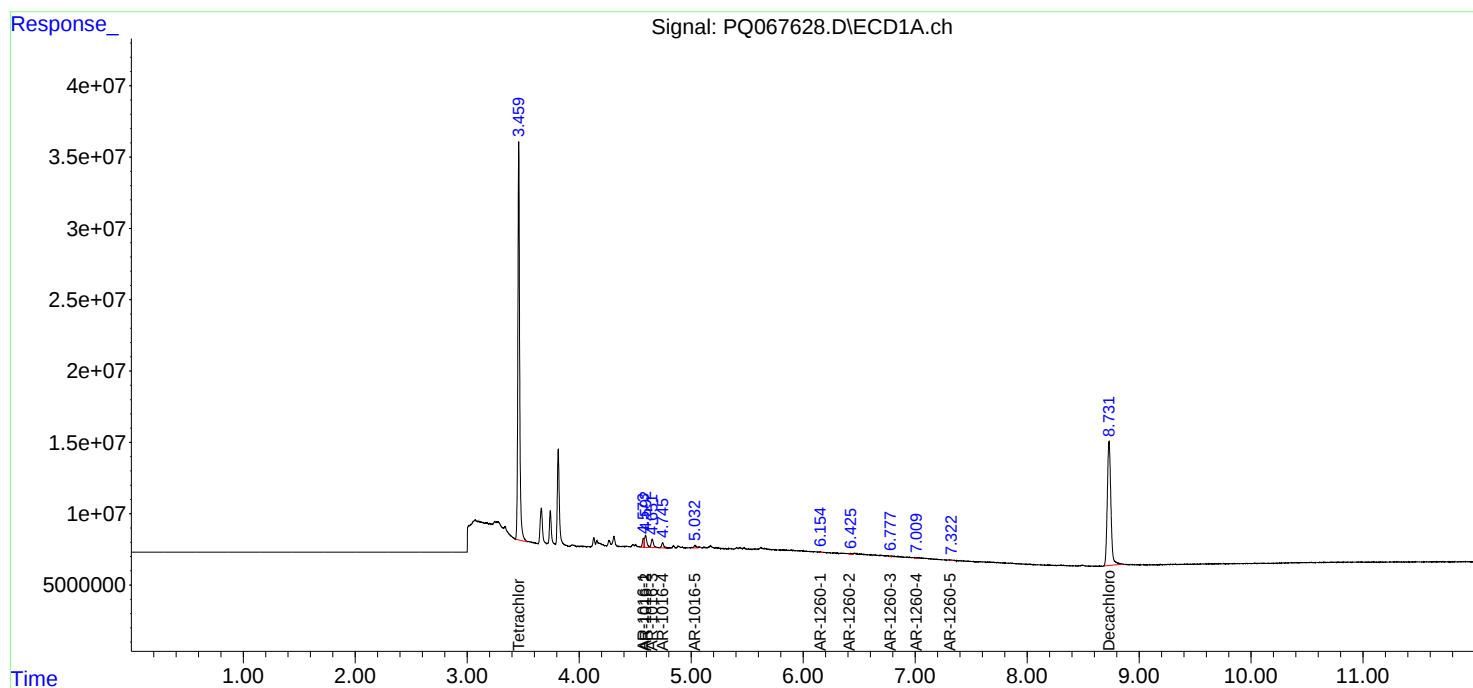
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

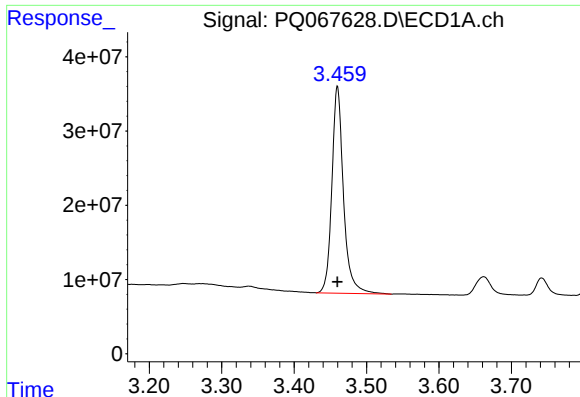
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
Data File : PQ067628.D
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Operator : YP\AJ
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

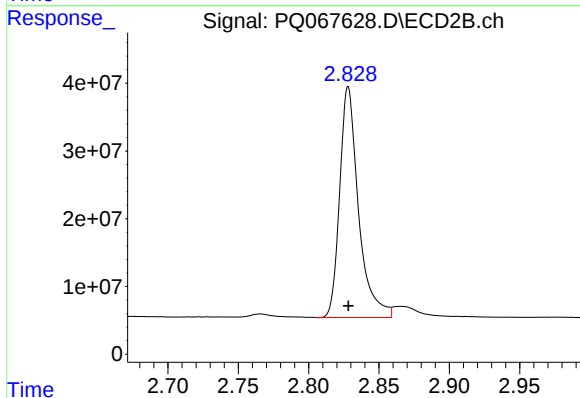




#1 Tetrachloro-m-xylene

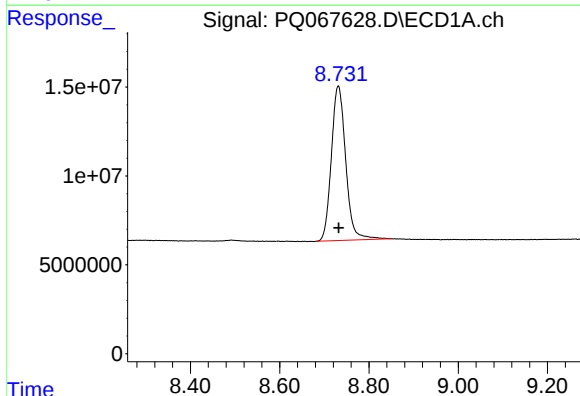
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 310967703
Conc: 52.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



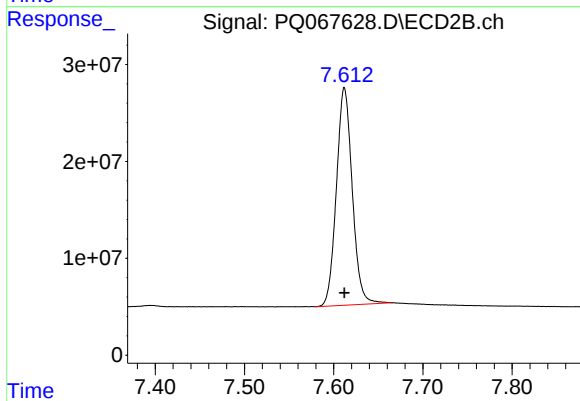
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 317474741
Conc: 50.06 ng/ml



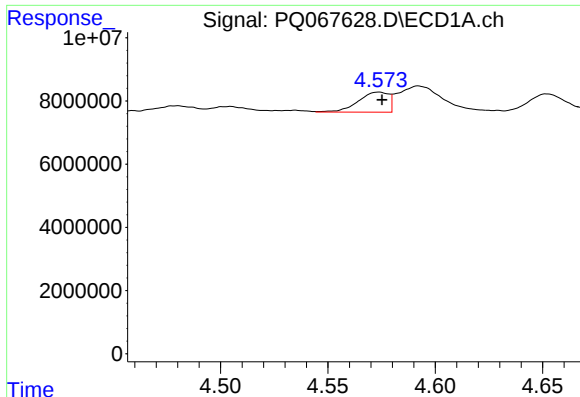
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 193789196
Conc: 50.30 ng/ml



#2 Decachlorobiphenyl

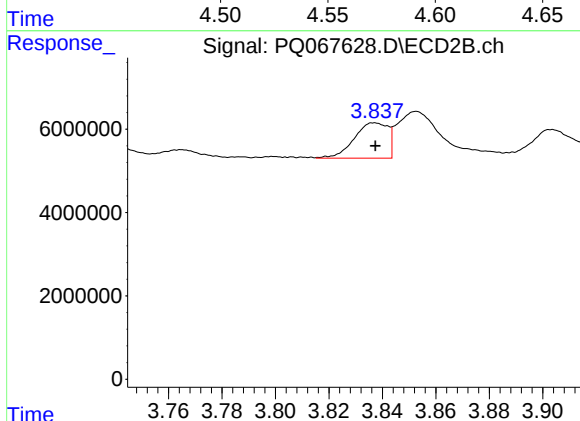
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 277118060
Conc: 49.17 ng/ml



#3 AR-1016-1

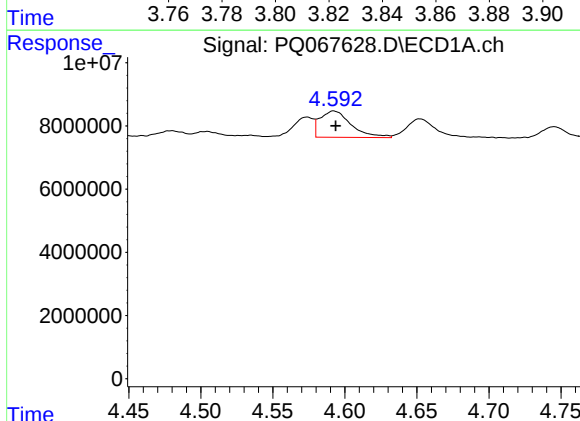
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 6278048
Conc: 37.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



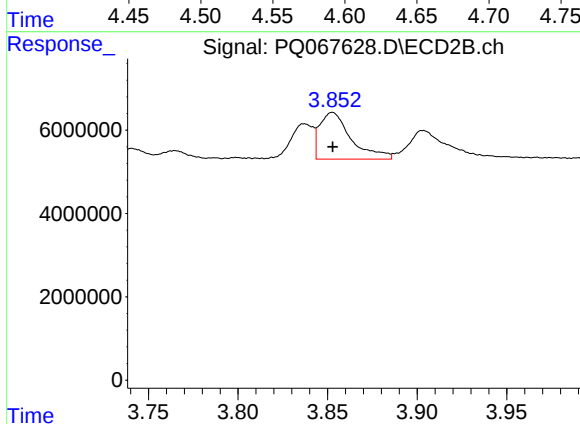
#3 AR-1016-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 7428173
Conc: 42.14 ng/ml



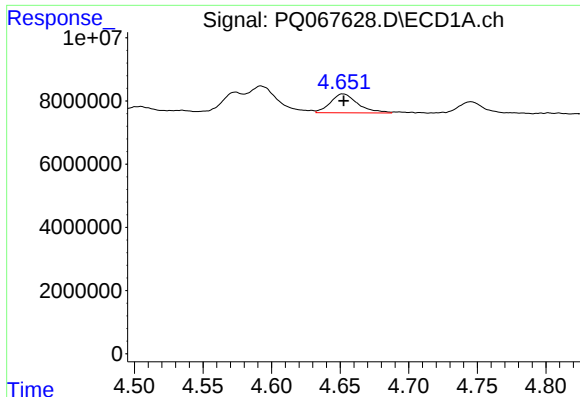
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 12572557
Conc: 42.70 ng/ml



#4 AR-1016-2

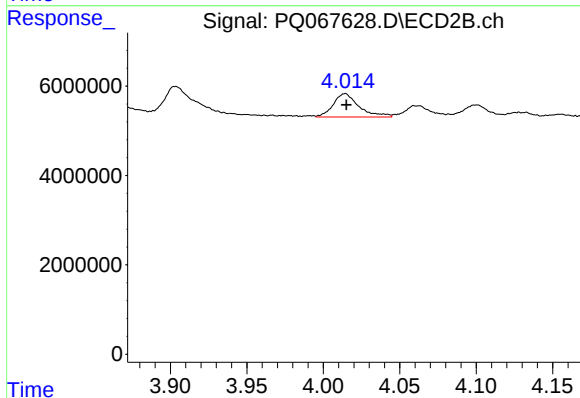
R.T.: 3.853 min
Delta R.T.: 0.000 min
Response: 13689081
Conc: 46.95 ng/ml



#5 AR-1016-3

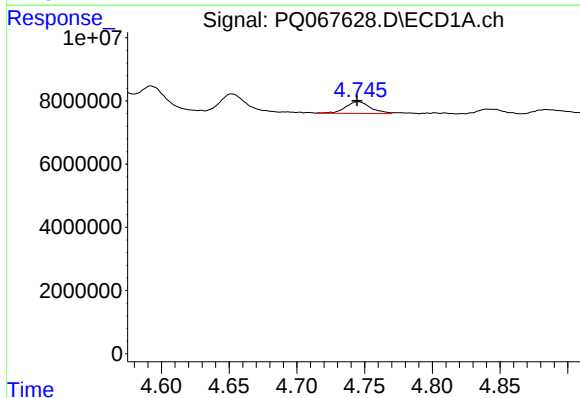
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 8336495
Conc: 43.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



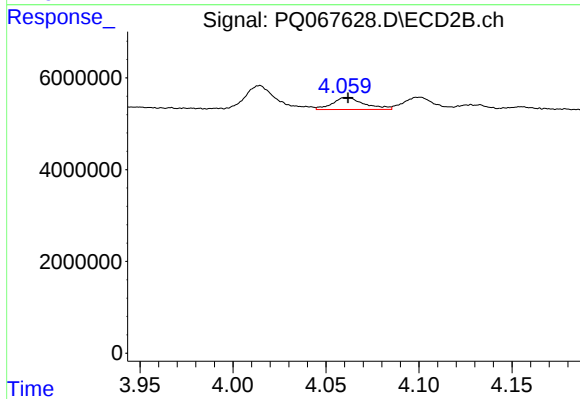
#5 AR-1016-3

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 6132638
Conc: 38.96 ng/ml



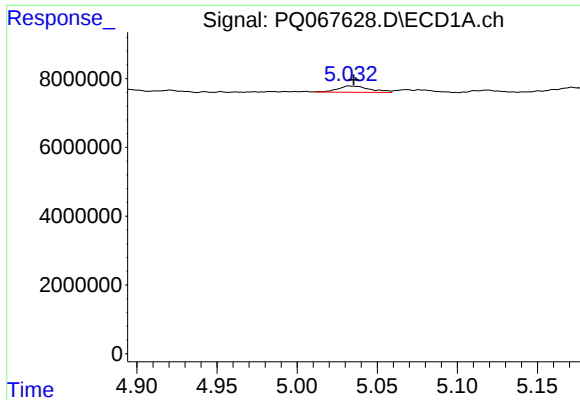
#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.001 min
Response: 4764823
Conc: 31.67 ng/ml



#6 AR-1016-4

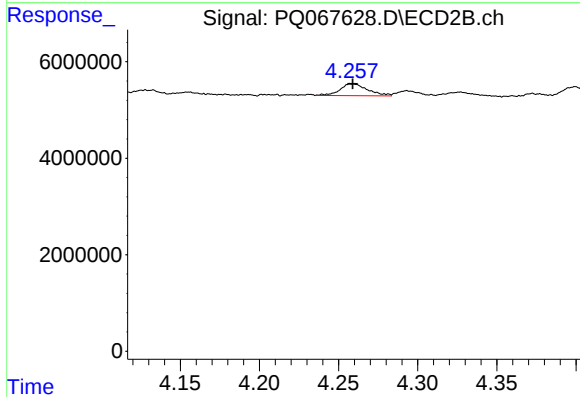
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 3121837
Conc: 21.01 ng/ml



#7 AR-1016-5

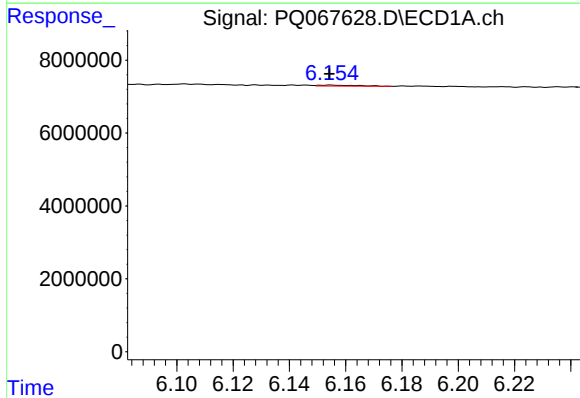
R.T.: 5.033 min
Delta R.T.: -0.002 min
Response: 2570321
Conc: 17.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



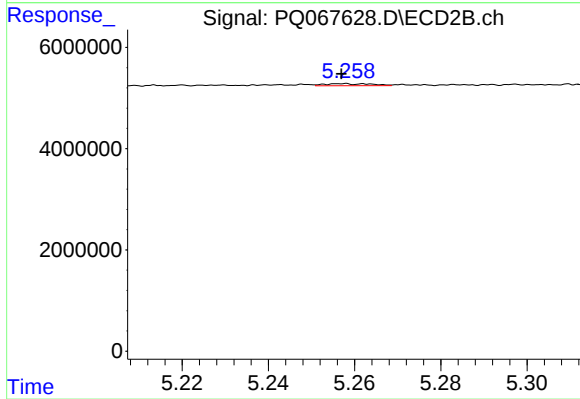
#7 AR-1016-5

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 3024828
Conc: 17.68 ng/ml



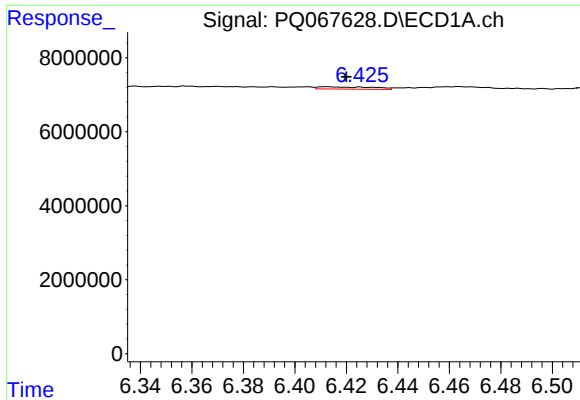
#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 240884
Conc: 0.88 ng/ml



#31 AR-1260-1

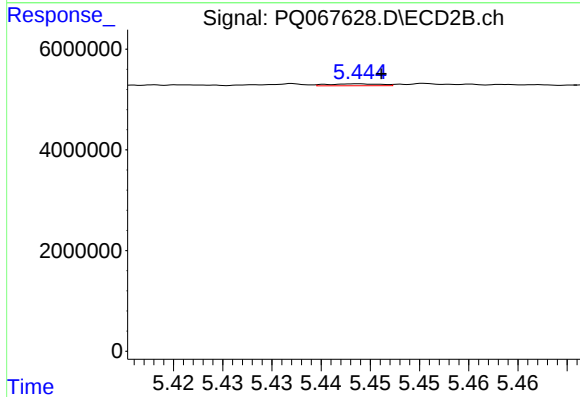
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 305796
Conc: 0.90 ng/ml



#32 AR-1260-2

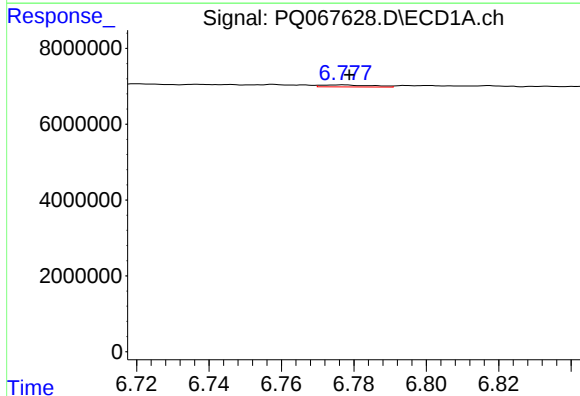
R.T.: 6.412 min
Delta R.T.: -0.008 min
Response: 904969
Conc: 2.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



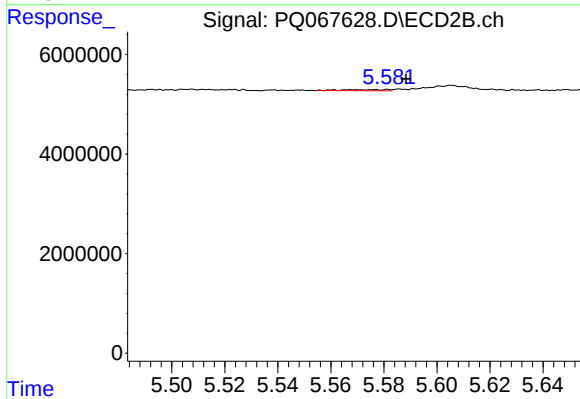
#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.002 min
Response: 141850
Conc: 0.36 ng/ml



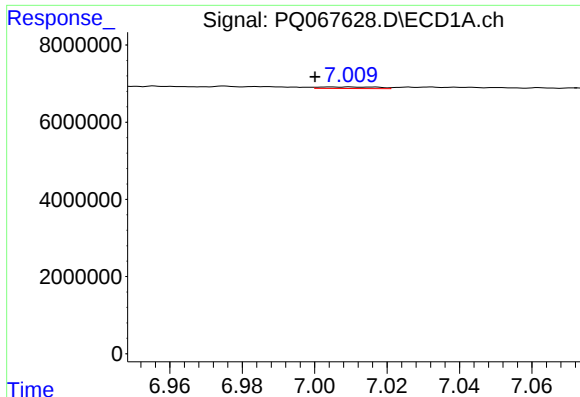
#33 AR-1260-3

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 511716
Conc: 2.23 ng/ml



#33 AR-1260-3

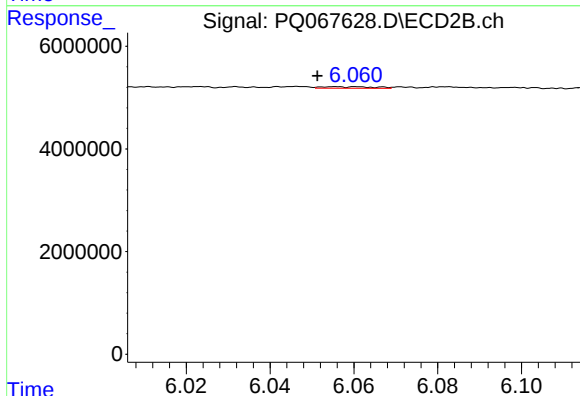
R.T.: 5.577 min
Delta R.T.: -0.011 min
Response: 257379
Conc: 0.68 ng/ml



#34 AR-1260-4

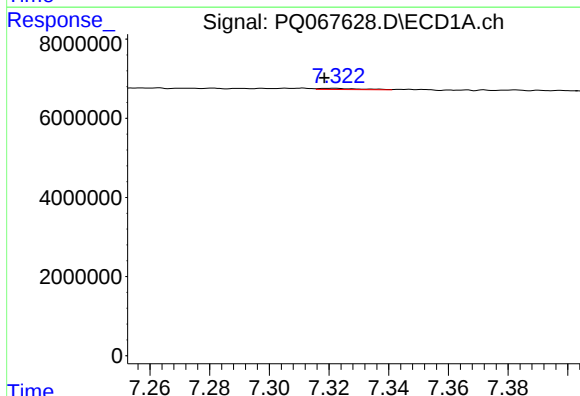
R.T.: 7.010 min
Delta R.T.: 0.010 min
Response: 442604
Conc: 1.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



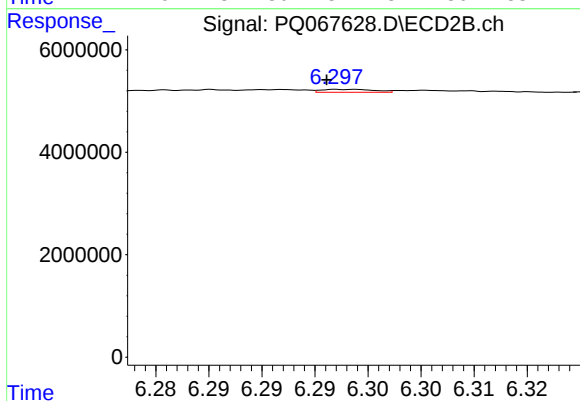
#34 AR-1260-4

R.T.: 6.056 min
Delta R.T.: 0.005 min
Response: 274128
Conc: 0.95 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: 0.003 min
Response: 297350
Conc: 0.67 ng/ml



#35 AR-1260-5

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 204601
Conc: 0.34 ng/ml