

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080123\
 Data File : PQ062809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 17:40
 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: Aug 01 21:33:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.402	2.754	218.4E6	171.3E6	48.443	56.286
2) SA Decachlor...	8.584	7.521	171.6E6	156.6E6	46.497	48.145
Target Compounds						
3) L1 AR-1016-1	4.503	3.755	70210990	53503463	477.029	540.286
4) L1 AR-1016-2	4.522	3.770	107.3E6	82096106	471.601	554.459
5) L1 AR-1016-3	4.579	3.930	66573306	43341464	471.611	549.487
6) L1 AR-1016-4	4.671	3.979	55400017	36651096	479.708	558.819
7) L1 AR-1016-5	4.958	4.173	56540441	41518261	487.715	515.875m
31) L7 AR-1260-1	6.061	5.166	109.6E6	84538339	473.265	548.631
32) L7 AR-1260-2	6.321	5.357	134.0E6	99890821	476.959m	532.925
33) L7 AR-1260-3	6.676	5.497	94924981	91535832	471.956	513.416
34) L7 AR-1260-4	6.893	5.959	108.8E6	76631418	473.428	514.302
35) L7 AR-1260-5	7.205	6.206	215.3E6	170.1E6	466.984	505.323

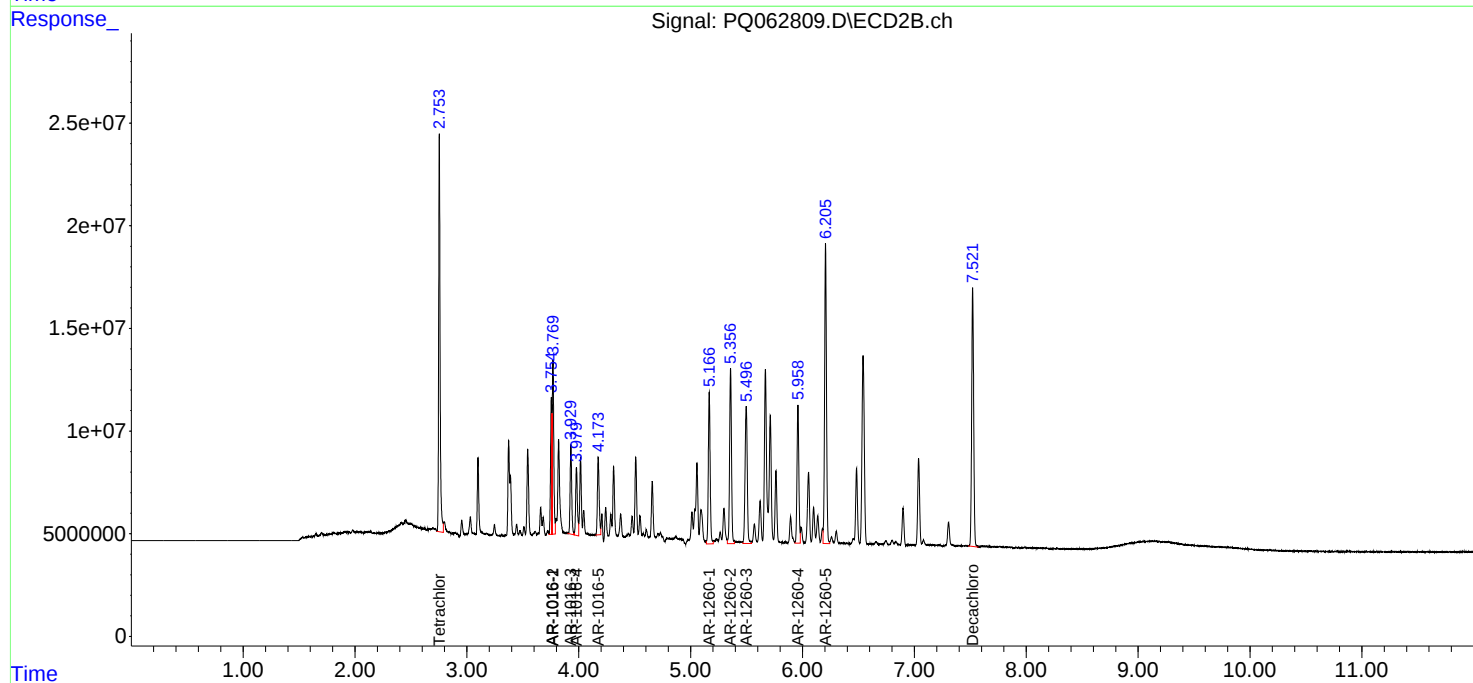
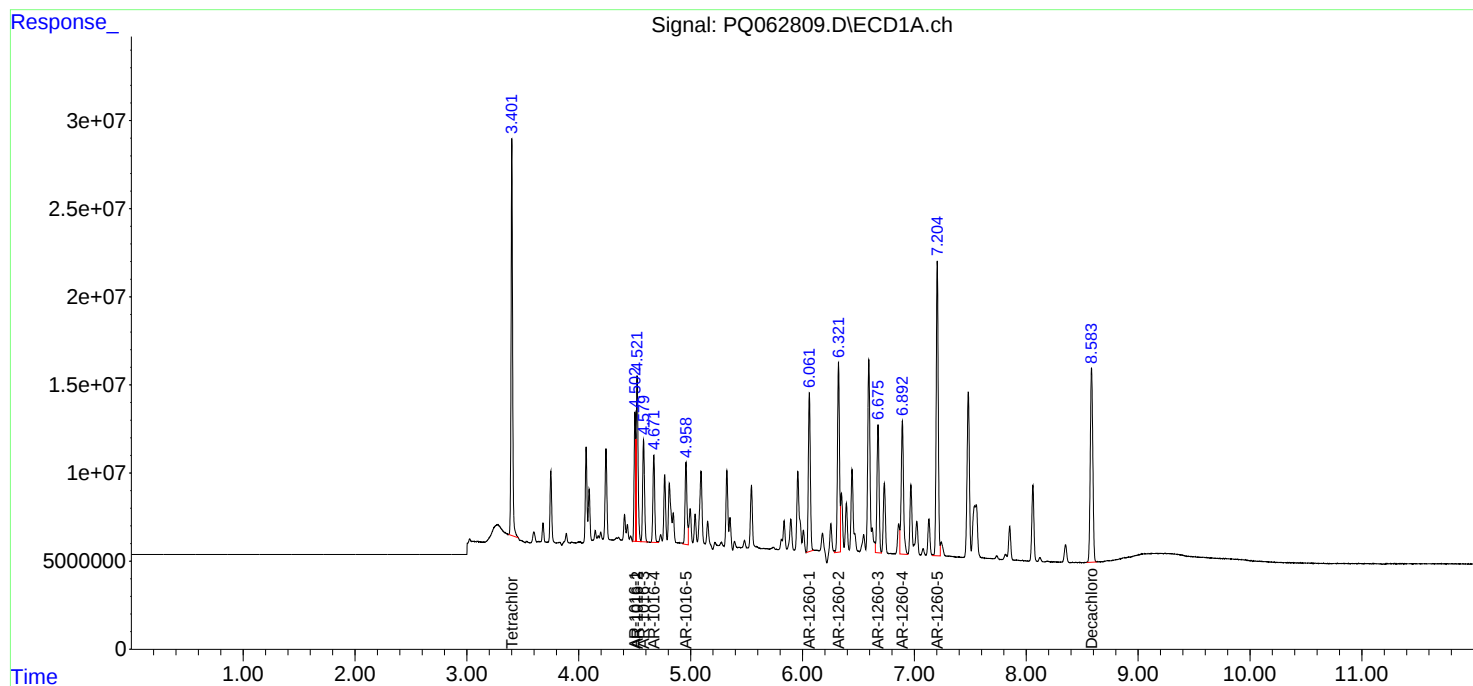
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

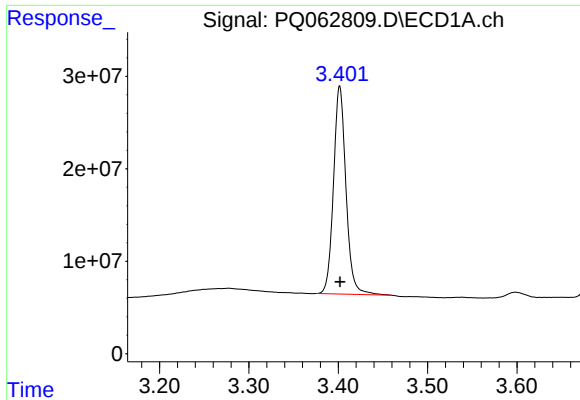
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

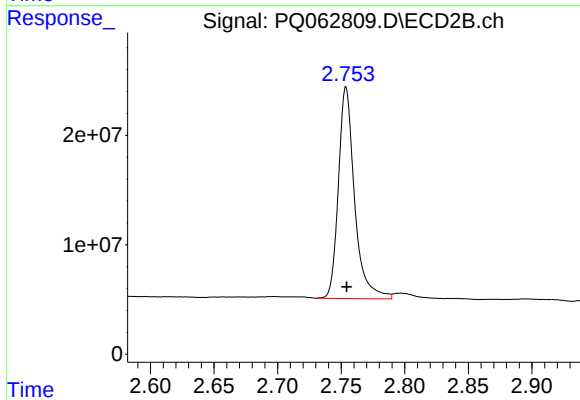




#1 Tetrachloro-m-xylene

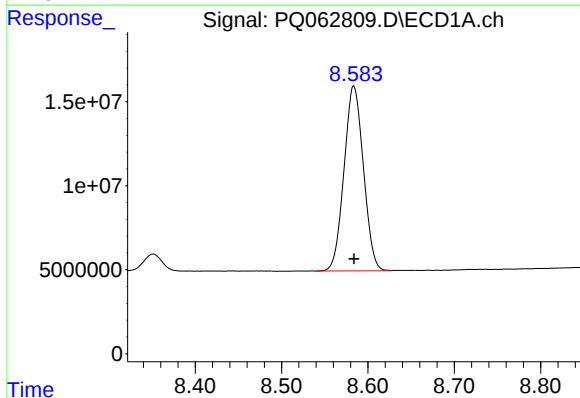
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 218382410
Conc: 48.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



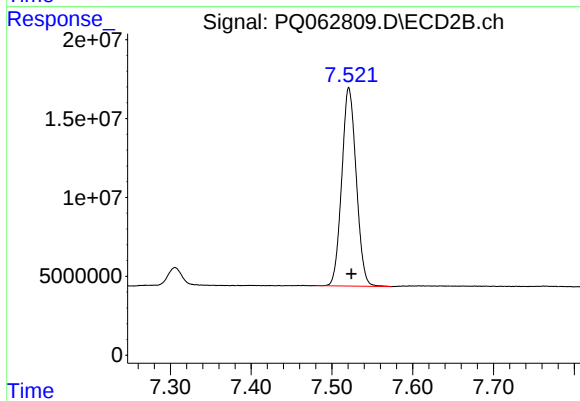
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 171285071
Conc: 56.29 ng/ml



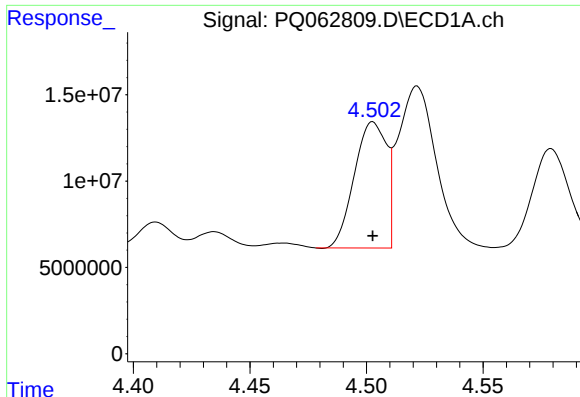
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 171571093
Conc: 46.50 ng/ml



#2 Decachlorobiphenyl

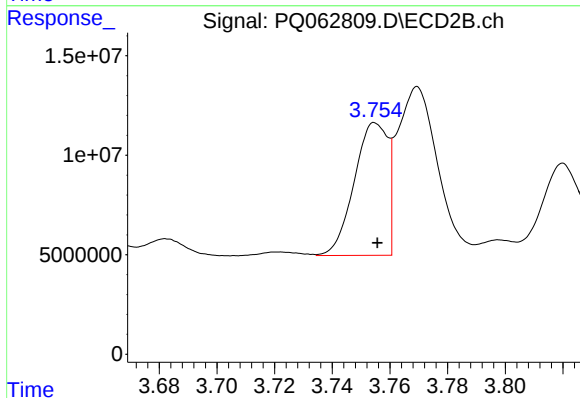
R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 156578852
Conc: 48.14 ng/ml



#3 AR-1016-1

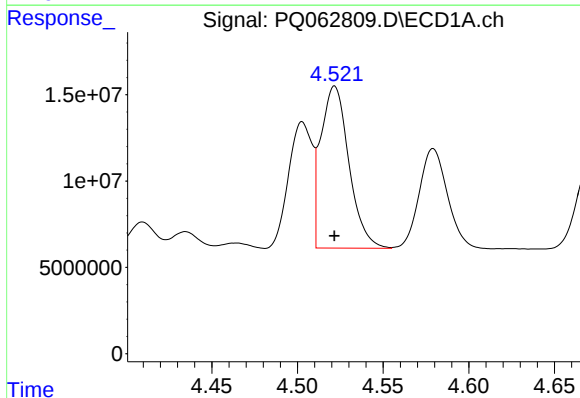
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 70210990
Conc: 477.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



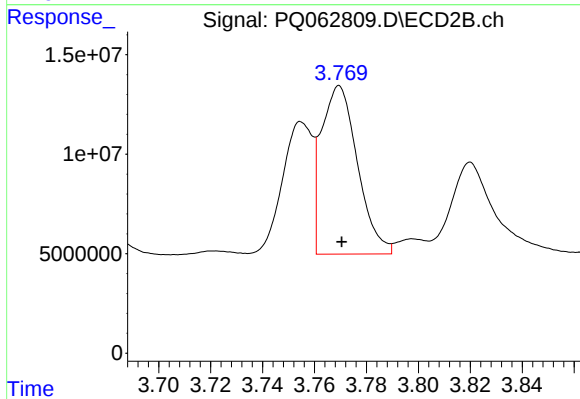
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 53503463
Conc: 540.29 ng/ml



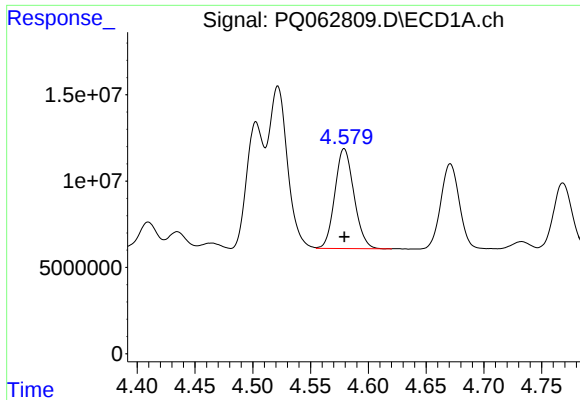
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 107314110
Conc: 471.60 ng/ml



#4 AR-1016-2

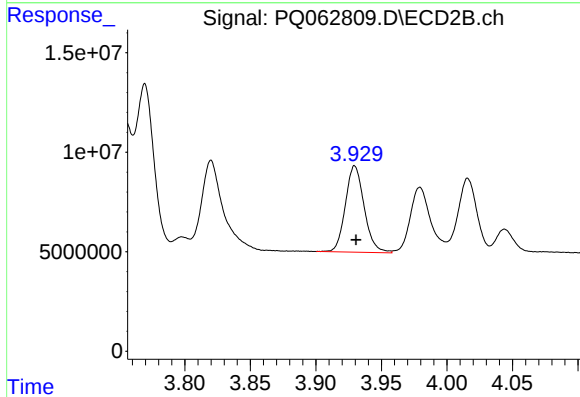
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 82096106
Conc: 554.46 ng/ml



#5 AR-1016-3

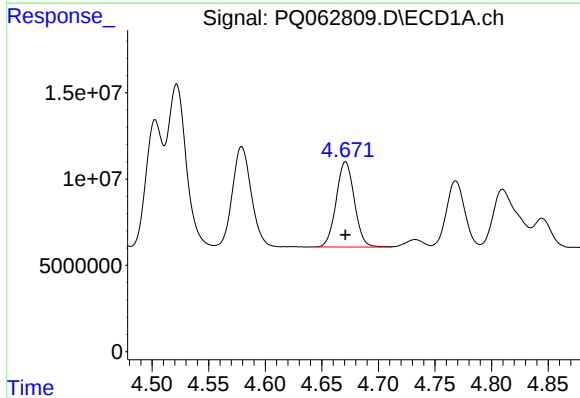
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 66573306
Conc: 471.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



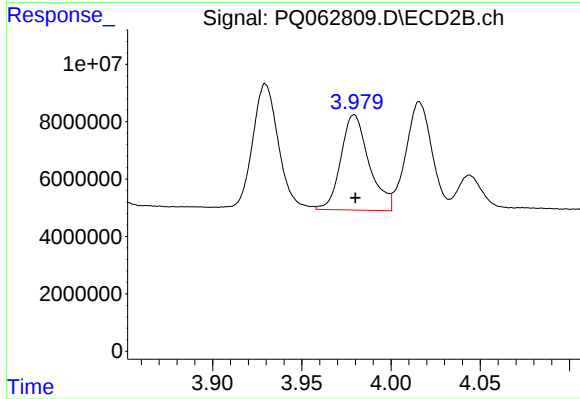
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: -0.001 min
Response: 43341464
Conc: 549.49 ng/ml



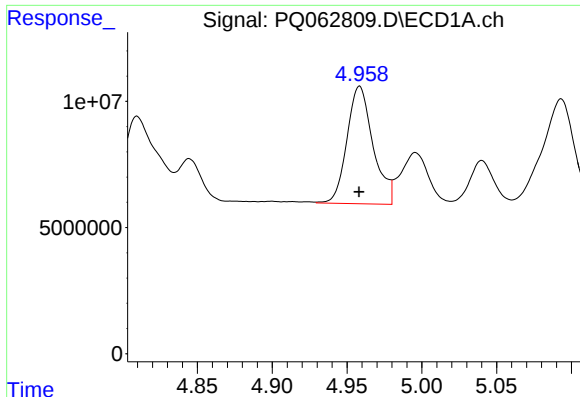
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 55400017
Conc: 479.71 ng/ml



#6 AR-1016-4

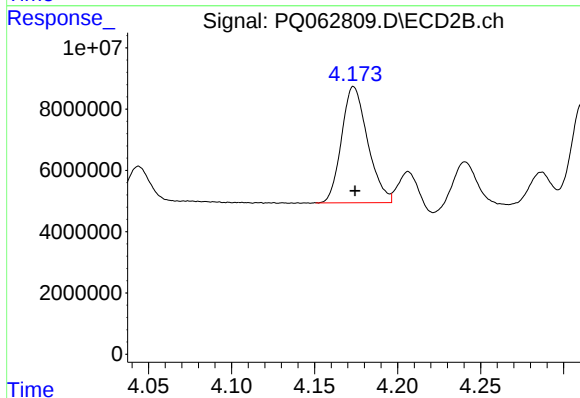
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 36651096
Conc: 558.82 ng/ml



#7 AR-1016-5

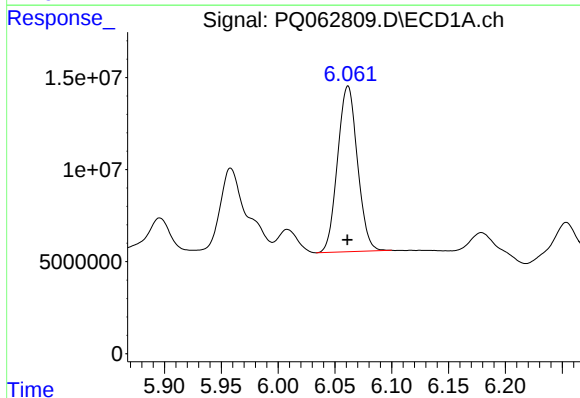
R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 56540441
Conc: 487.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



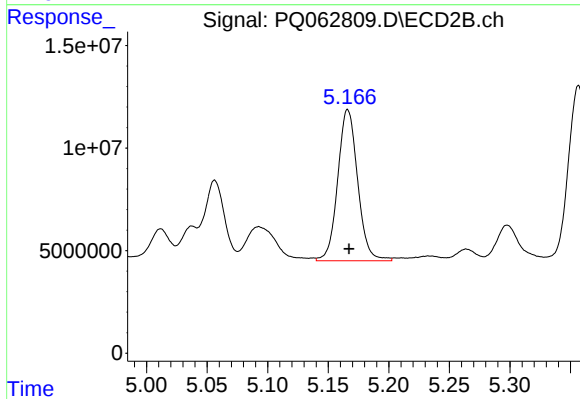
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 41518261
Conc: 515.88 ng/ml m



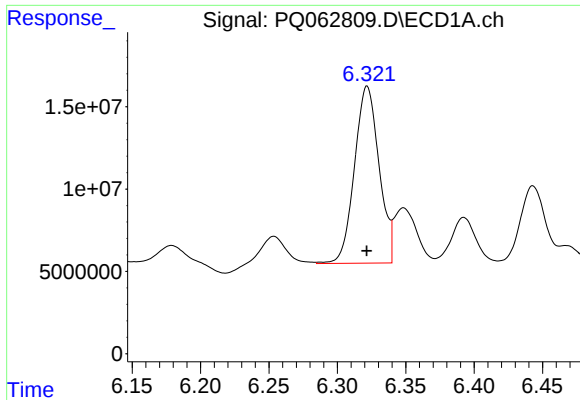
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 109562488
Conc: 473.26 ng/ml



#31 AR-1260-1

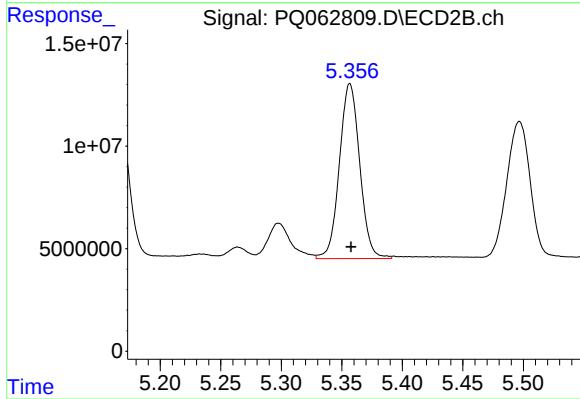
R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 84538339
Conc: 548.63 ng/ml



#32 AR-1260-2

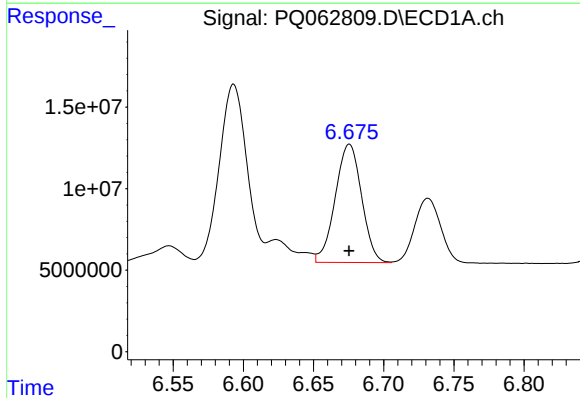
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 133995968
Conc: 476.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



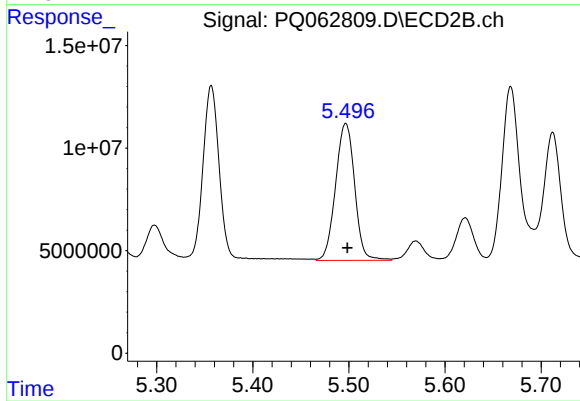
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 99890821
Conc: 532.93 ng/ml



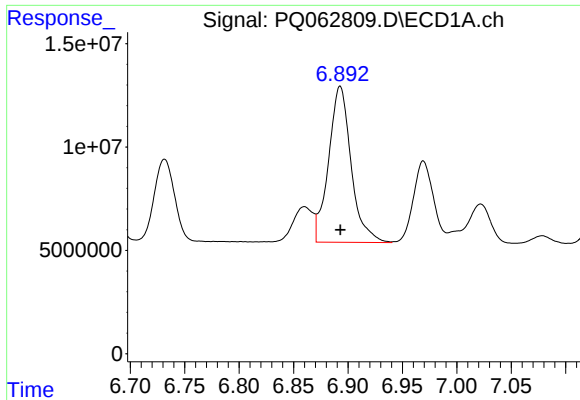
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 94924981
Conc: 471.96 ng/ml



#33 AR-1260-3

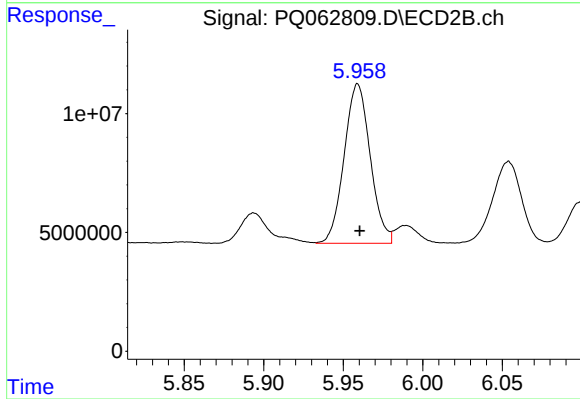
R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 91535832
Conc: 513.42 ng/ml



#34 AR-1260-4

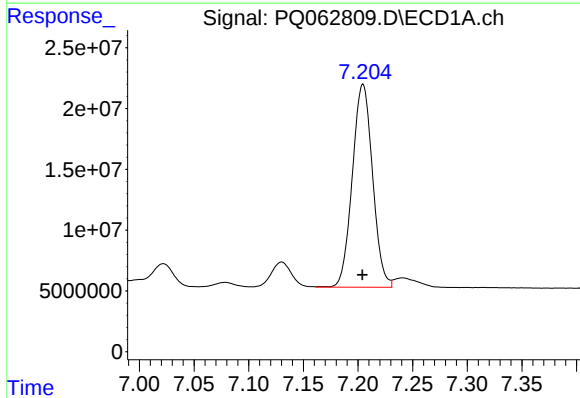
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 108782125
Conc: 473.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



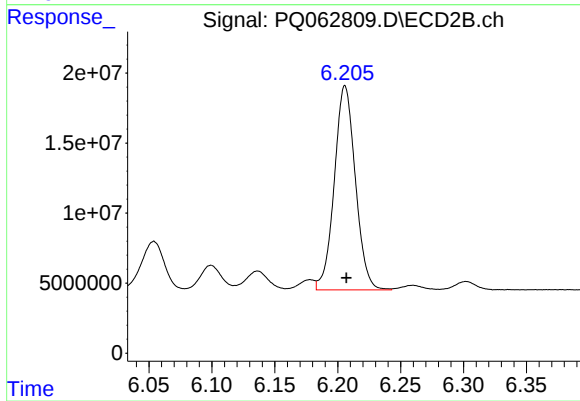
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 76631418
Conc: 514.30 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 215325524
Conc: 466.98 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 170120092
Conc: 505.32 ng/ml