

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
 Data File : PQ064102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 21:53
 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: Nov 15 01:06:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.459	2.776	204.5E6	198.5E6	47.977	53.974
2) SA Decachlor...	8.691	7.572	141.9E6	207.8E6	43.943	44.344
Target Compounds						
3) L1 AR-1016-1	4.574	3.786	66998889	63229766	486.169	501.911
4) L1 AR-1016-2	4.594	3.801	101.3E6	92373928	479.488	509.845
5) L1 AR-1016-3	4.652	3.963	62663854	48723627	470.525	499.986
6) L1 AR-1016-4	4.744	4.012	51157399	41825750	486.572	495.760
7) L1 AR-1016-5	5.034	4.208	51961010	49875100	490.457	498.696
31) L7 AR-1260-1	6.144	5.207	96387864	93947966	470.812	474.978
32) L7 AR-1260-2	6.406	5.397	118.1E6	113.4E6	488.718	474.805
33) L7 AR-1260-3	6.761	5.539	71968303	105.3E6	447.143	466.151
34) L7 AR-1260-4	6.980	6.003	84214716	80280458	456.471	466.580
35) L7 AR-1260-5	7.292	6.250	157.1E6	178.5E6	442.086	447.188

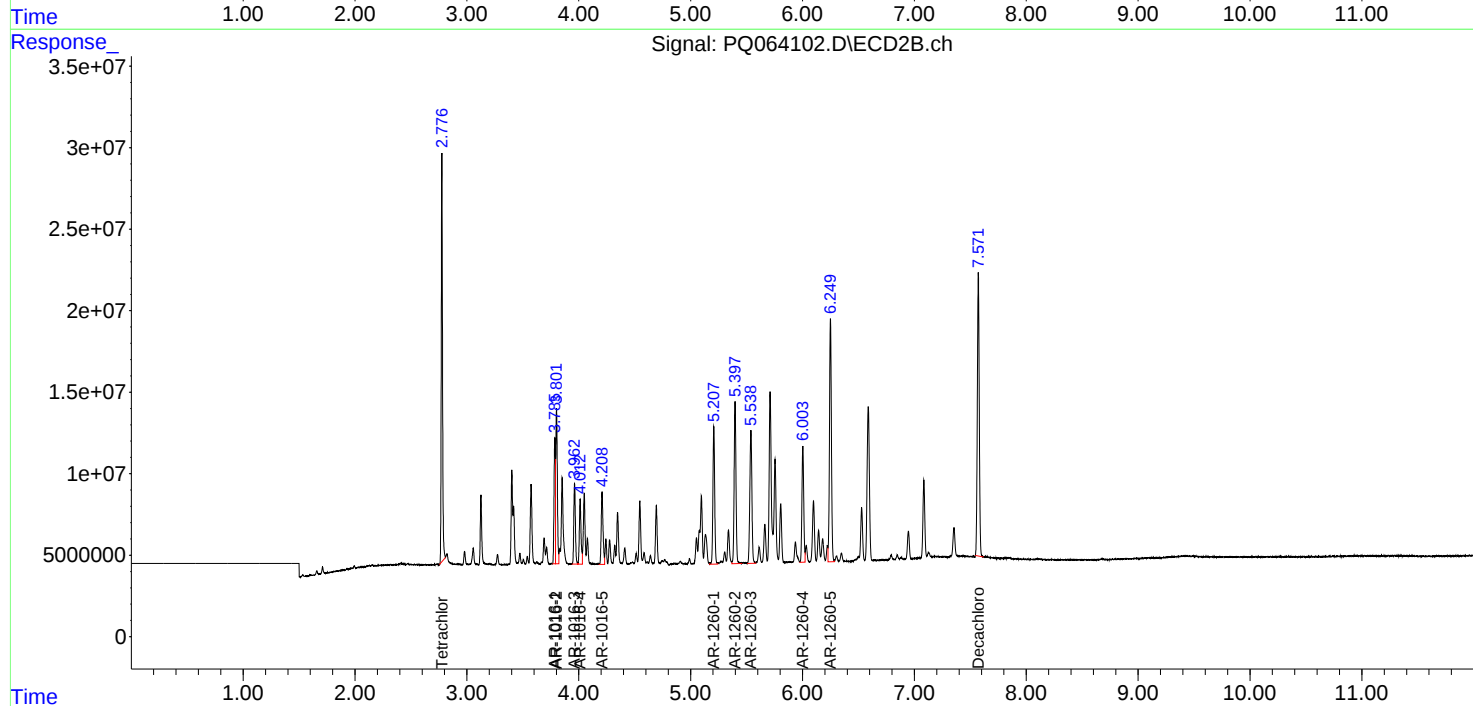
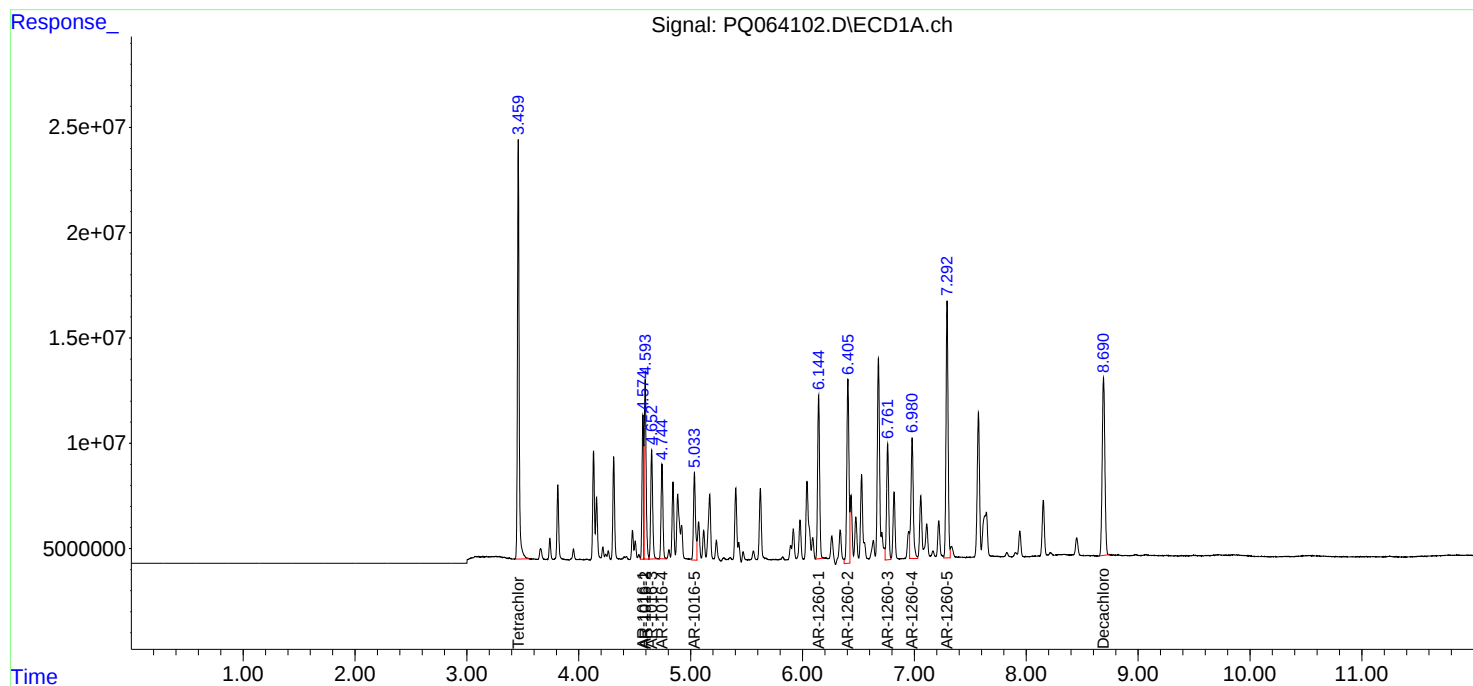
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

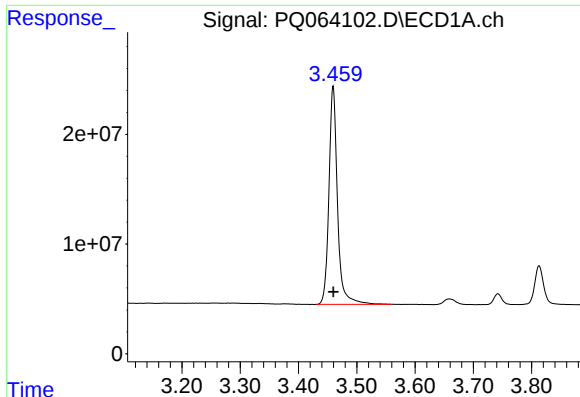
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 21:53
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:06:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 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

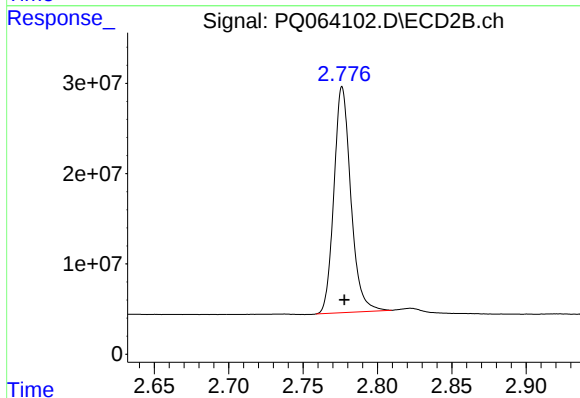




#1 Tetrachloro-m-xylene

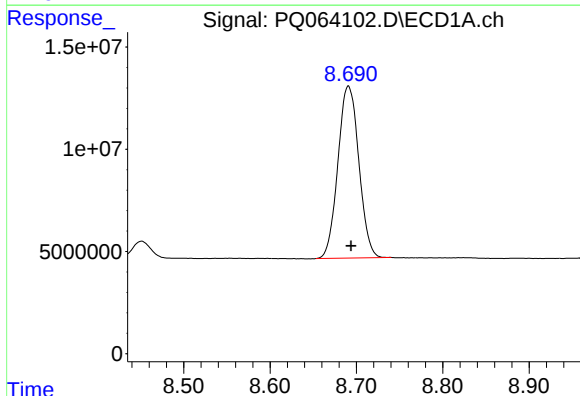
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 204500435
Conc: 47.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



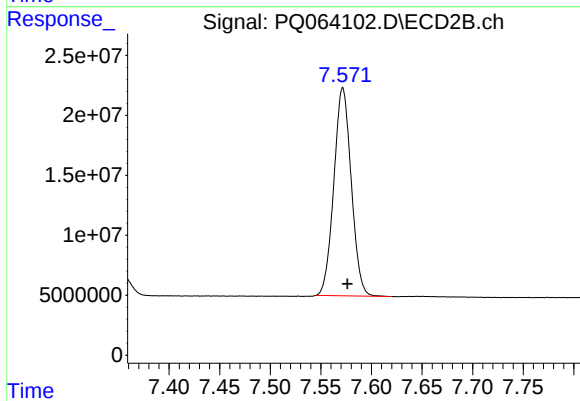
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 198500527
Conc: 53.97 ng/ml



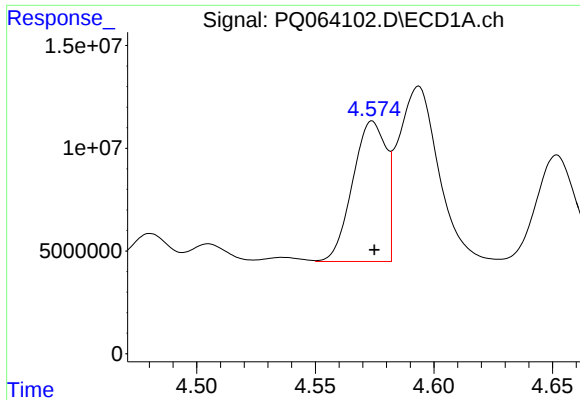
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.003 min
Response: 141877376
Conc: 43.94 ng/ml



#2 Decachlorobiphenyl

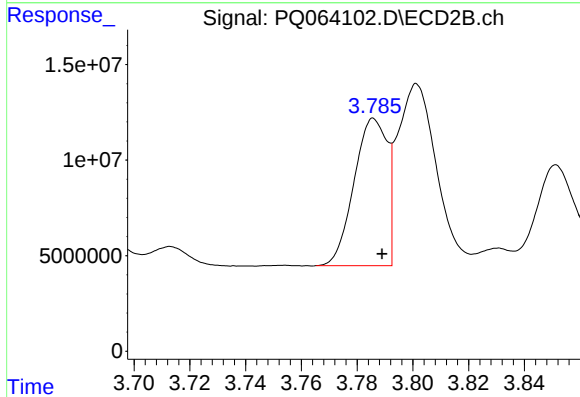
R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 207768499
Conc: 44.34 ng/ml



#3 AR-1016-1

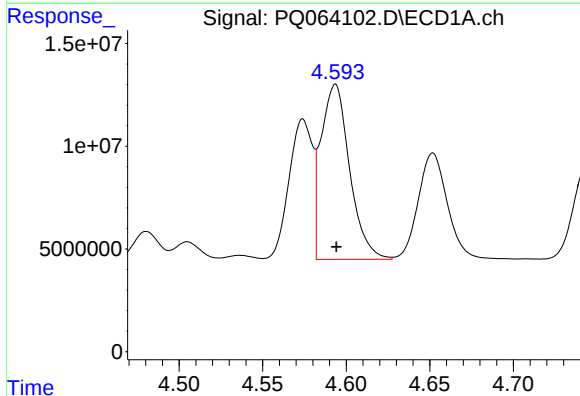
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 66998889
Conc: 486.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



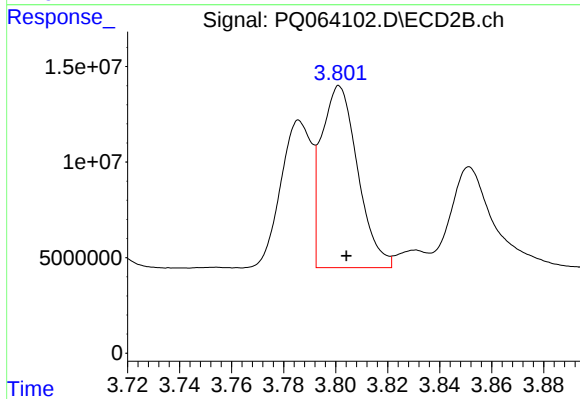
#3 AR-1016-1

R.T.: 3.786 min
Delta R.T.: -0.003 min
Response: 63229766
Conc: 501.91 ng/ml



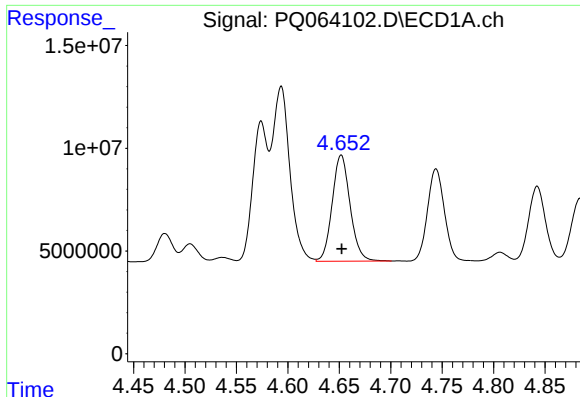
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 101273625
Conc: 479.49 ng/ml



#4 AR-1016-2

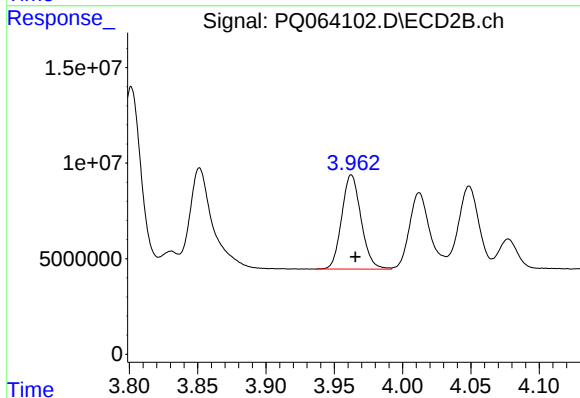
R.T.: 3.801 min
Delta R.T.: -0.003 min
Response: 92373928
Conc: 509.85 ng/ml



#5 AR-1016-3

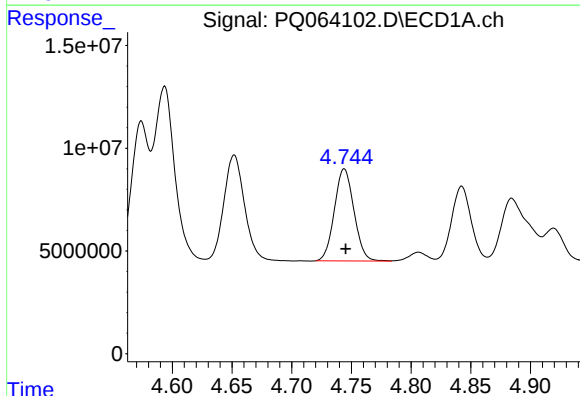
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 62663854
Conc: 470.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



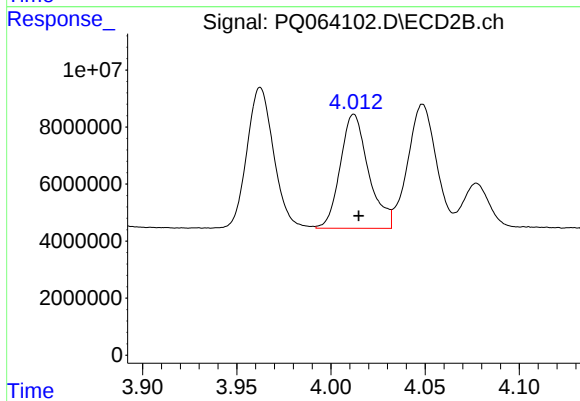
#5 AR-1016-3

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 48723627
Conc: 499.99 ng/ml



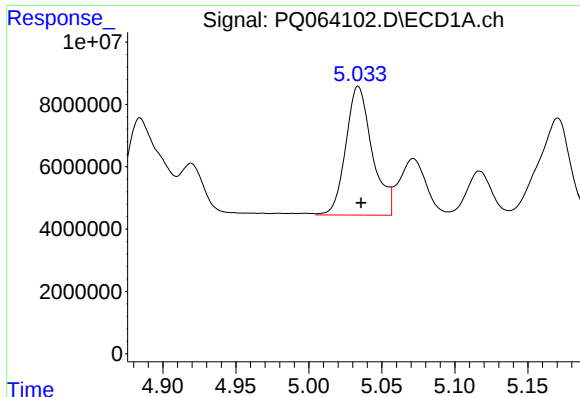
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 51157399
Conc: 486.57 ng/ml



#6 AR-1016-4

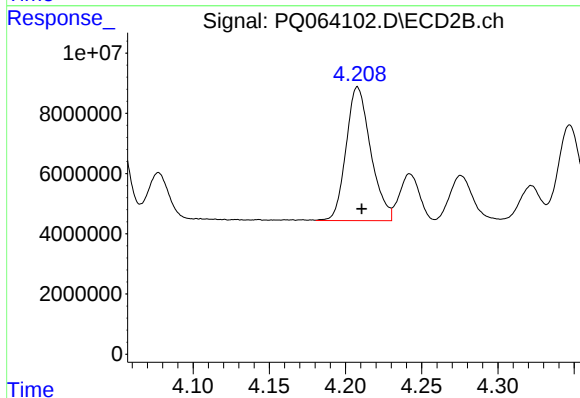
R.T.: 4.012 min
Delta R.T.: -0.003 min
Response: 41825750
Conc: 495.76 ng/ml



#7 AR-1016-5

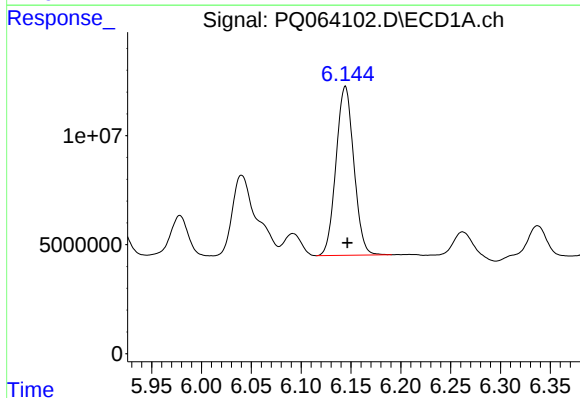
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 51961010
Conc: 490.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



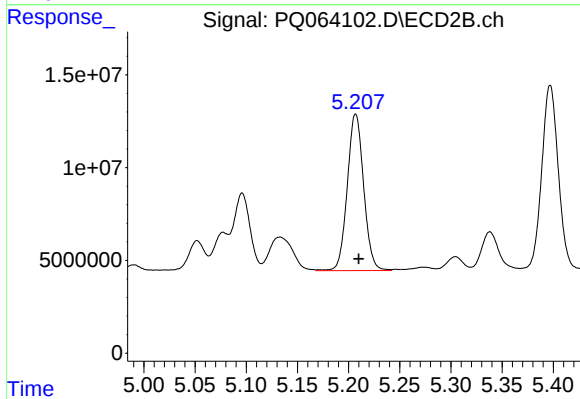
#7 AR-1016-5

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 49875100
Conc: 498.70 ng/ml



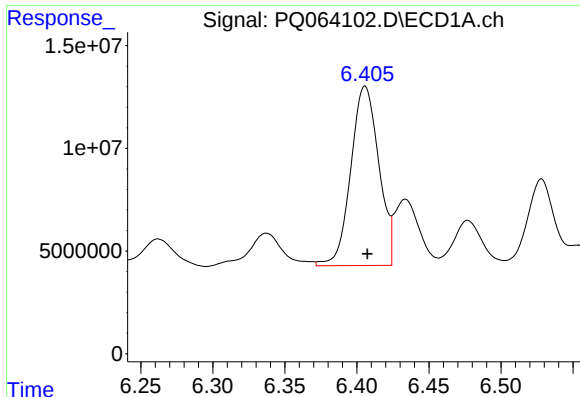
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 96387864
Conc: 470.81 ng/ml



#31 AR-1260-1

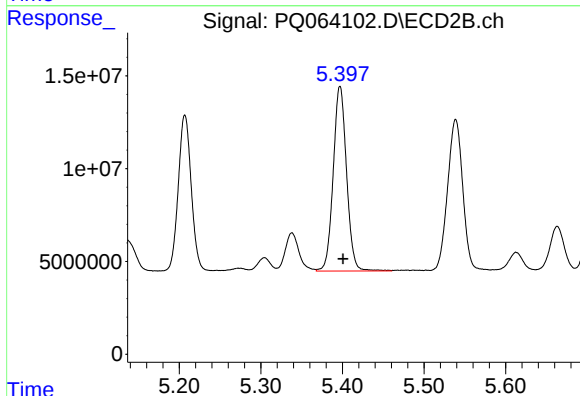
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 93947966
Conc: 474.98 ng/ml



#32 AR-1260-2

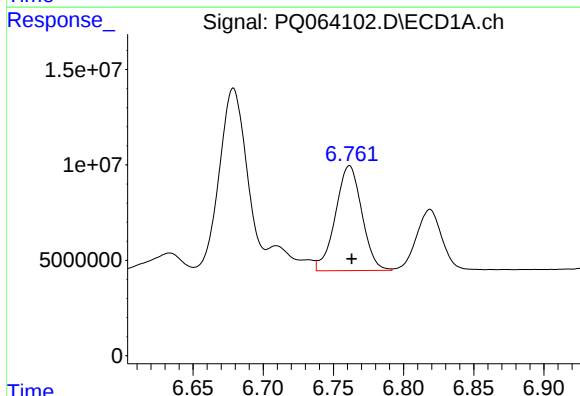
R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 118056308
Conc: 488.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



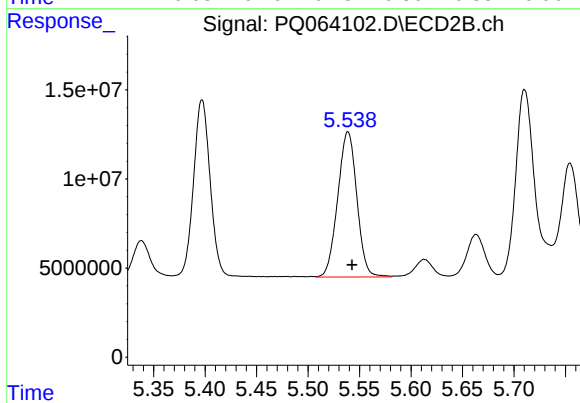
#32 AR-1260-2

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 113351756
Conc: 474.80 ng/ml



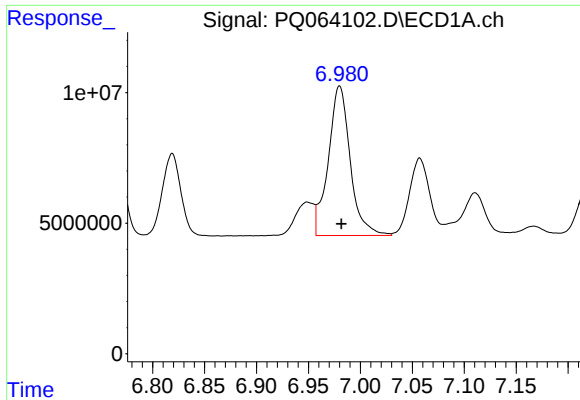
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 71968303
Conc: 447.14 ng/ml



#33 AR-1260-3

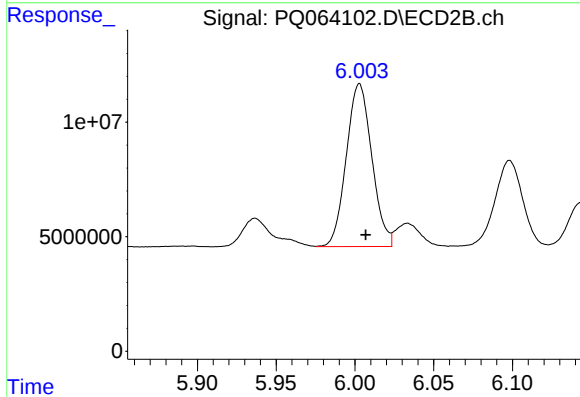
R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 105292395
Conc: 466.15 ng/ml



#34 AR-1260-4

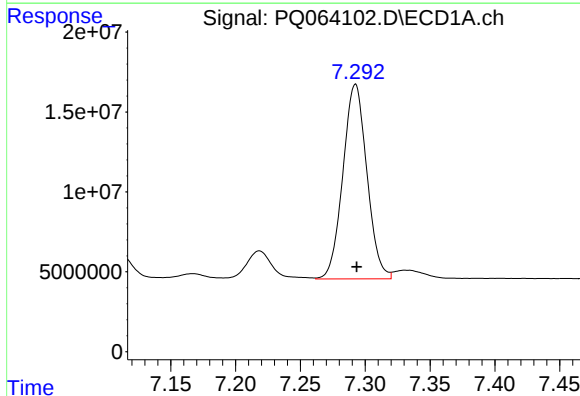
R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 84214716
Conc: 456.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



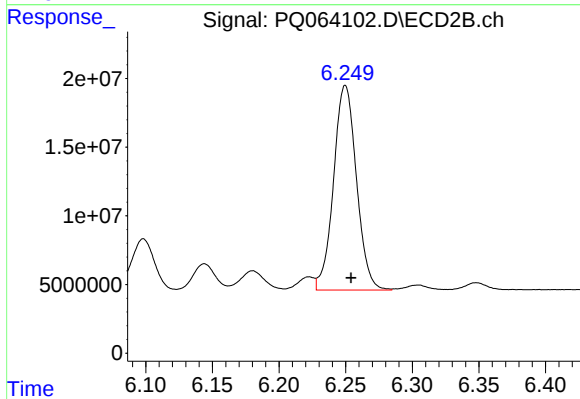
#34 AR-1260-4

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 80280458
Conc: 466.58 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 157113198
Conc: 442.09 ng/ml



#35 AR-1260-5

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 178458597
Conc: 447.19 ng/ml