

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 16:43
 Operator : YP\AJ
 Sample : PB154465BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154465BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:21:41 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...	3.403	2.755	95805698	63391624	21.252	20.831
2) SA Decachlor...	8.588	7.524	83667063	65780008	22.675	20.226
Target Compounds						
3) L1 AR-1016-1	4.504	3.755	75890121	50864444	515.614	513.637
4) L1 AR-1016-2	4.522	3.770	118.8E6	75091611	522.263	507.152
5) L1 AR-1016-3	4.580	3.930	74546150	39827370	528.091	504.935
6) L1 AR-1016-4	4.672	3.980	61204800	33412922	529.972	509.447
7) L1 AR-1016-5	4.959	4.174	59785807	39898857	515.709	495.754
31) L7 AR-1260-1	6.062	5.166	117.8E6	73883364	508.859	479.483
32) L7 AR-1260-2	6.323	5.357	142.8E6	90451100	508.258	482.564
33) L7 AR-1260-3	6.677	5.497	88713534	85209833	441.073	477.934
34) L7 AR-1260-4	6.895	5.959	106.0E6	63046809	461.126	423.130
35) L7 AR-1260-5	7.206	6.207	212.3E6	143.5E6	460.488	426.331

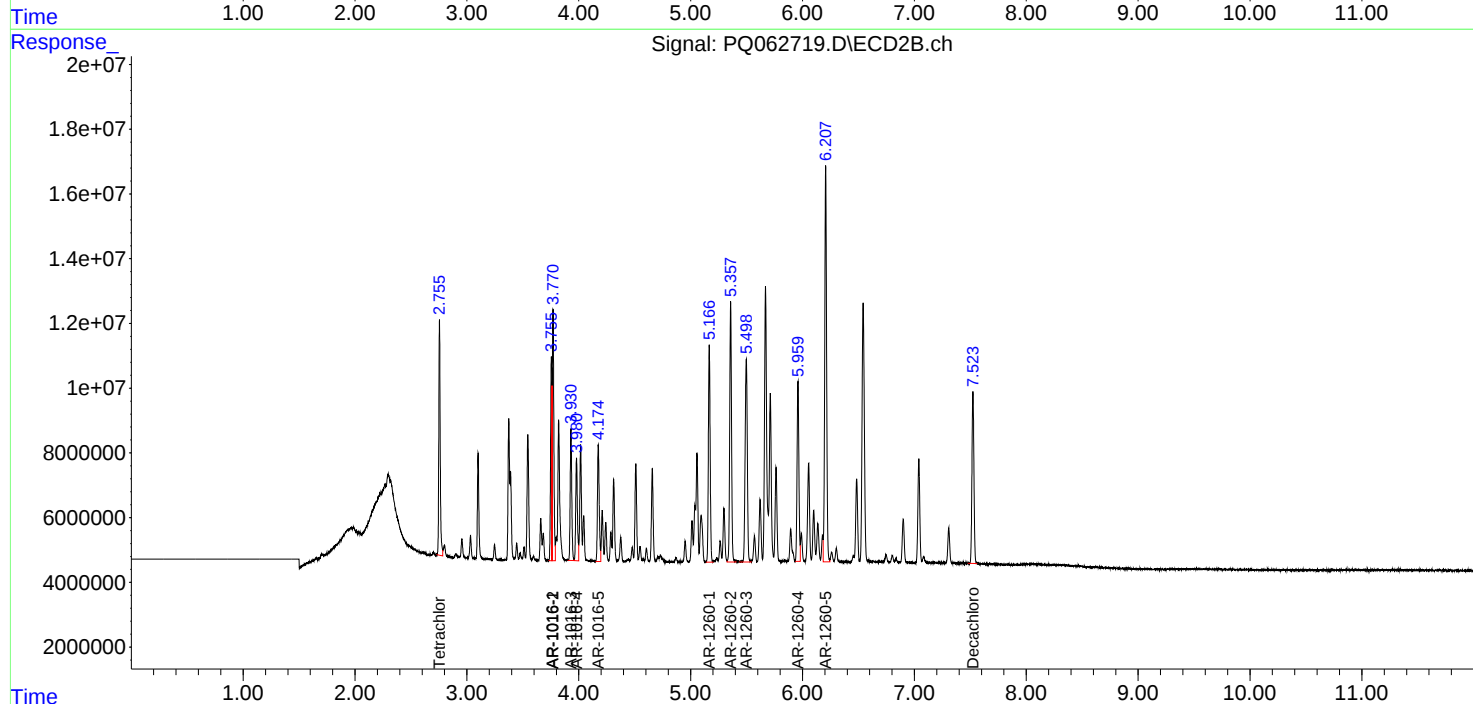
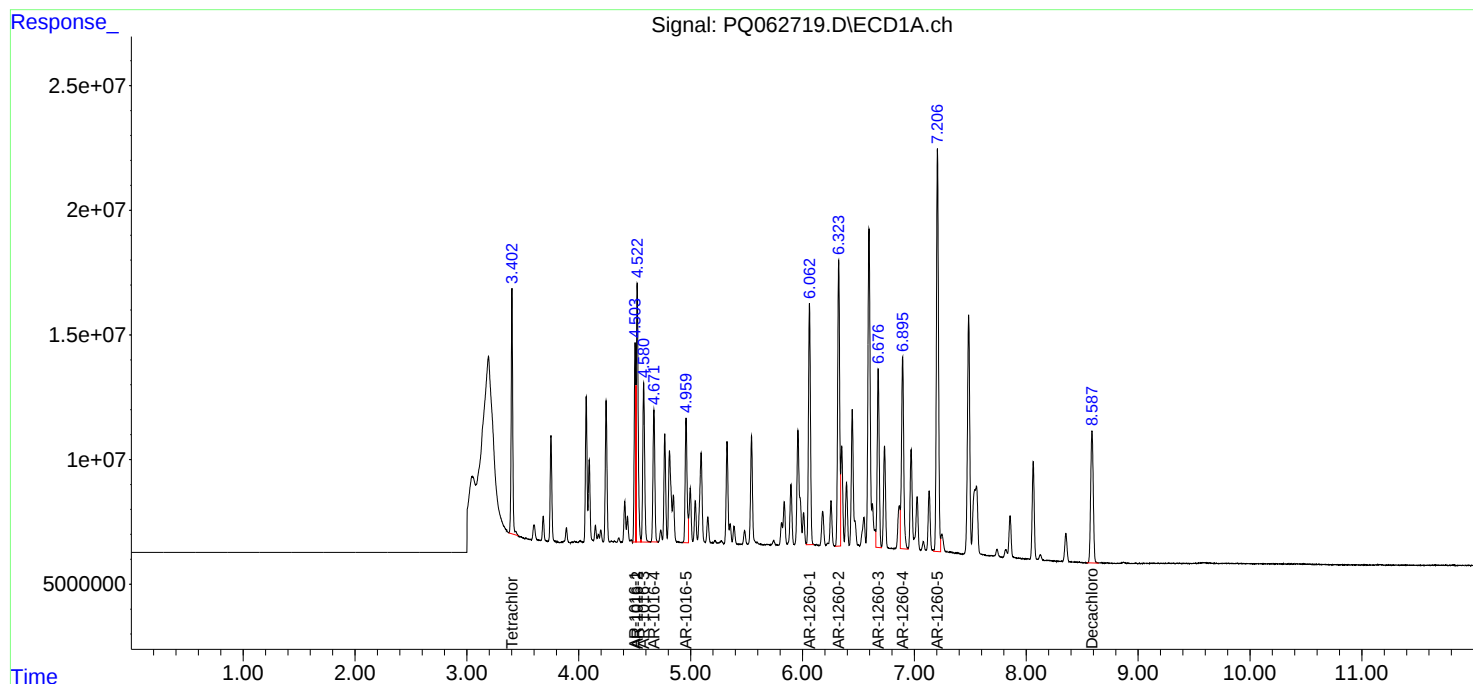
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

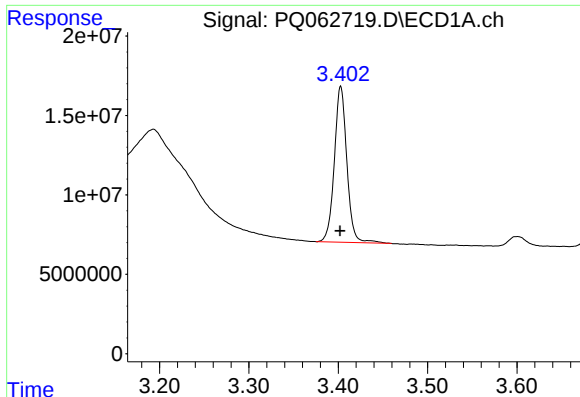
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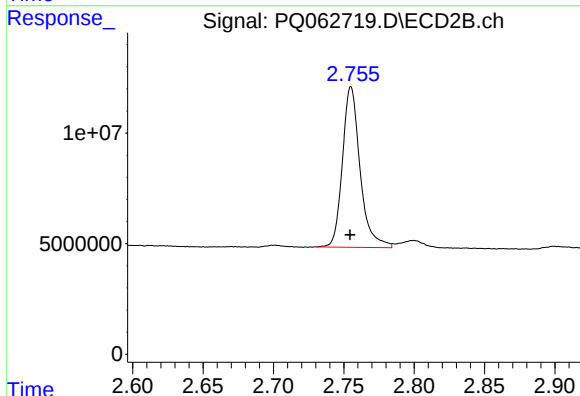




#1 Tetrachloro-m-xylene

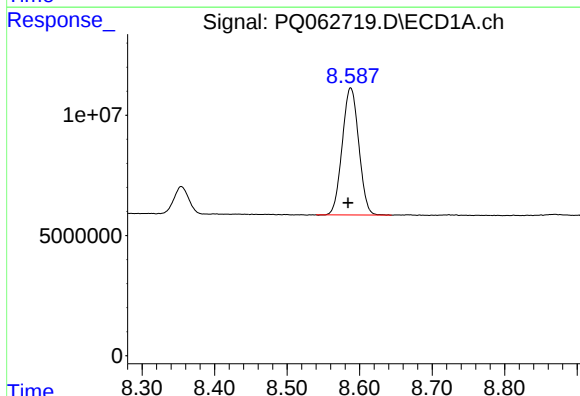
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 95805698
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



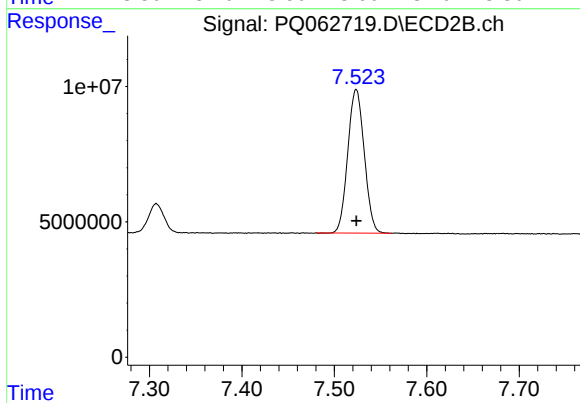
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 63391624
Conc: 20.83 ng/ml



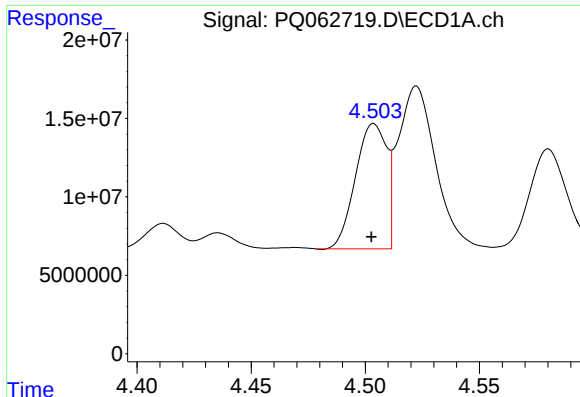
#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.004 min
Response: 83667063
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

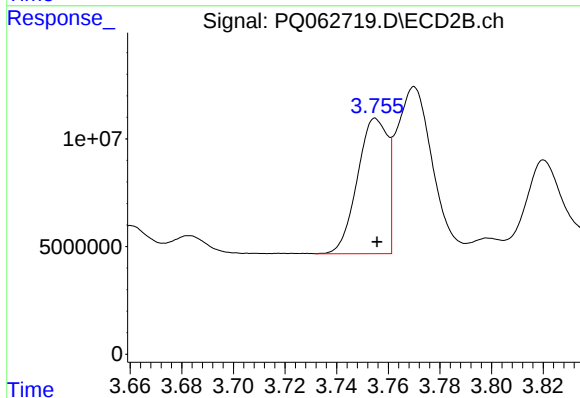
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 65780008
Conc: 20.23 ng/ml



#3 AR-1016-1

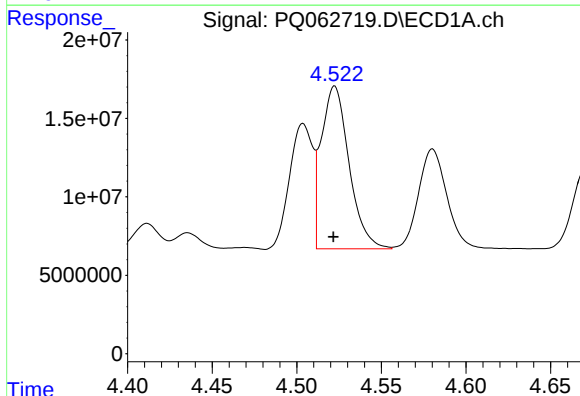
R.T.: 4.504 min
Delta R.T.: 0.001 min
Response: 75890121
Conc: 515.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



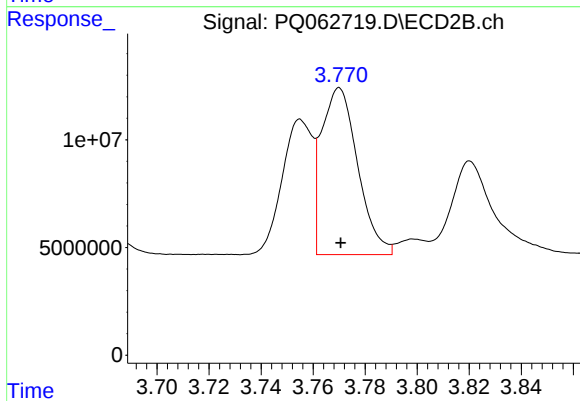
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 50864444
Conc: 513.64 ng/ml



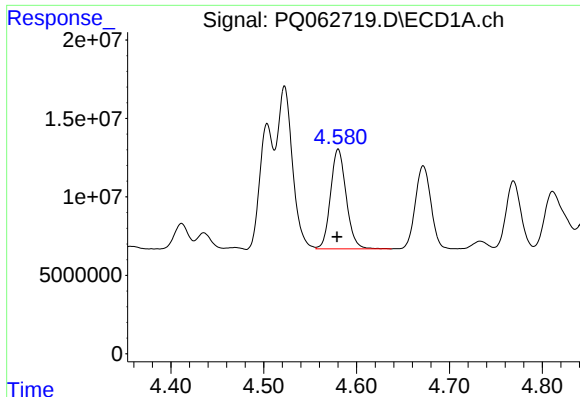
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 118842349
Conc: 522.26 ng/ml



#4 AR-1016-2

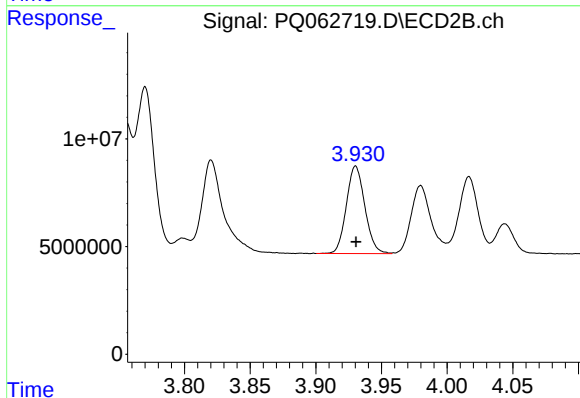
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 75091611
Conc: 507.15 ng/ml



#5 AR-1016-3

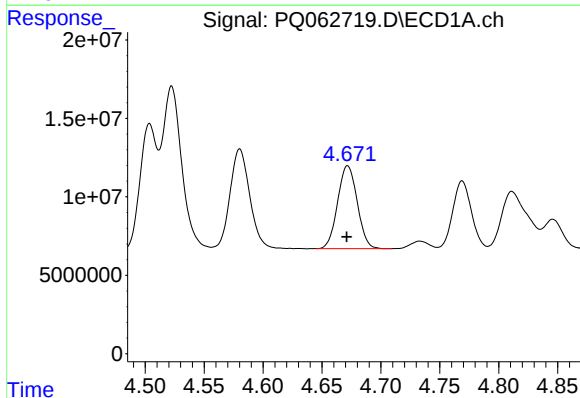
R.T.: 4.580 min
Delta R.T.: 0.001 min
Response: 74546150
Conc: 528.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



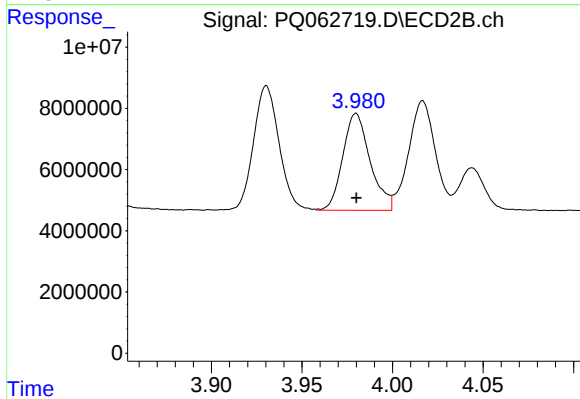
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 39827370
Conc: 504.93 ng/ml



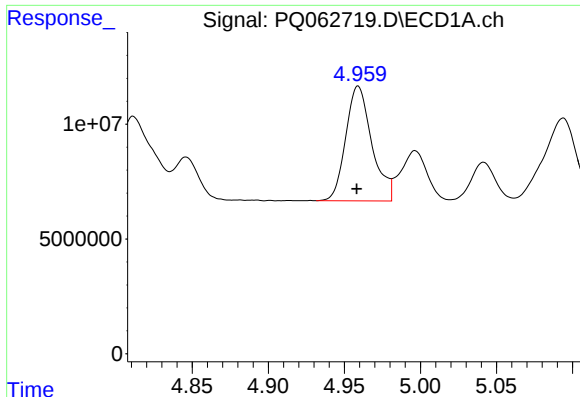
#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 61204800
Conc: 529.97 ng/ml



#6 AR-1016-4

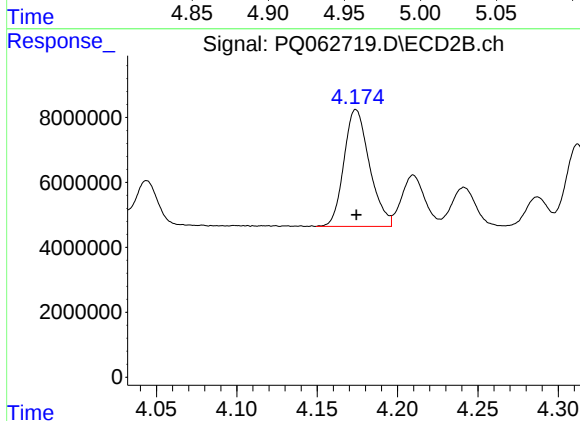
R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 33412922
Conc: 509.45 ng/ml



#7 AR-1016-5

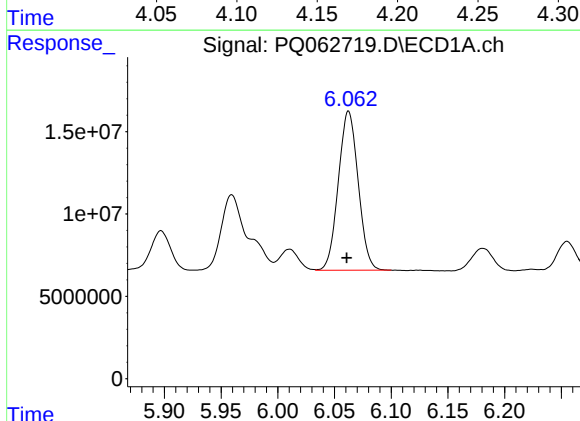
R.T.: 4.959 min
Delta R.T.: 0.001 min
Response: 59785807
Conc: 515.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



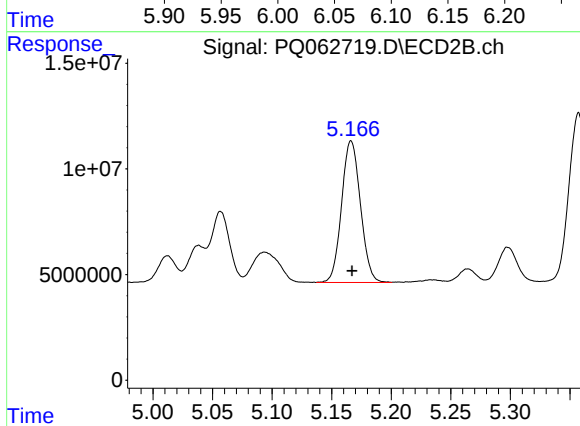
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 39898857
Conc: 495.75 ng/ml



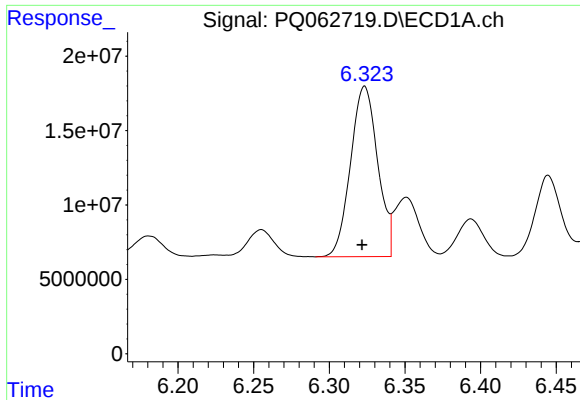
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.002 min
Response: 117802689
Conc: 508.86 ng/ml



#31 AR-1260-1

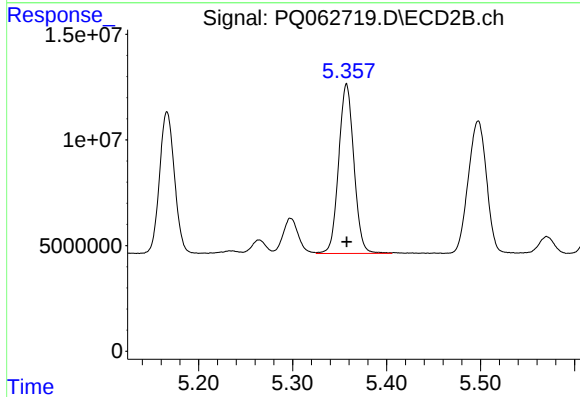
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 73883364
Conc: 479.48 ng/ml



#32 AR-1260-2

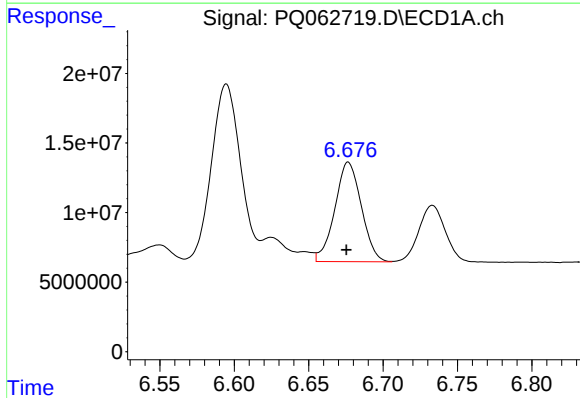
R.T.: 6.323 min
Delta R.T.: 0.002 min
Response: 142789006
Conc: 508.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



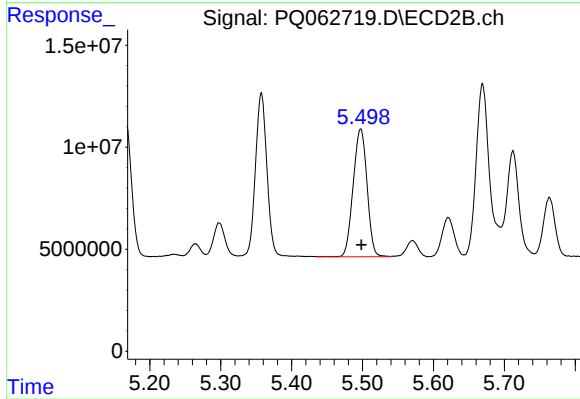
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 90451100
Conc: 482.56 ng/ml



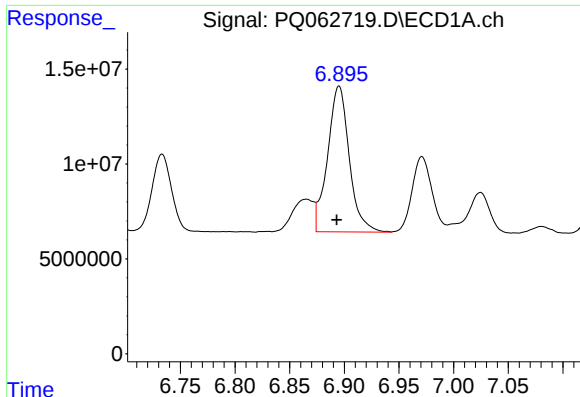
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 88713534
Conc: 441.07 ng/ml



#33 AR-1260-3

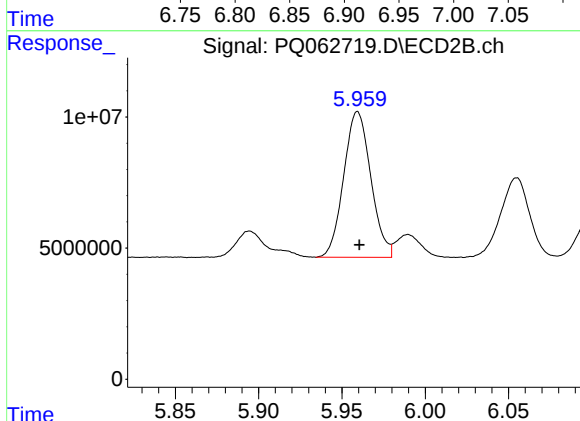
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 85209833
Conc: 477.93 ng/ml



#34 AR-1260-4

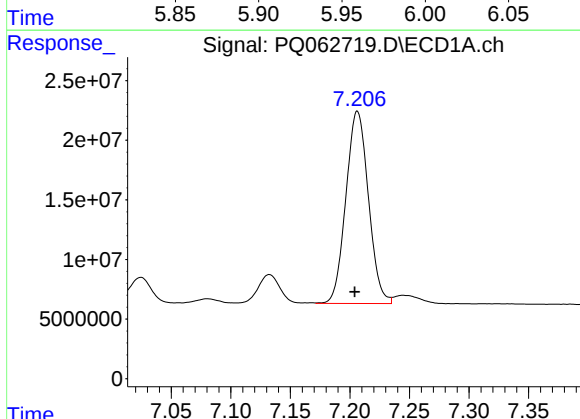
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 105955348
Conc: 461.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154465BS



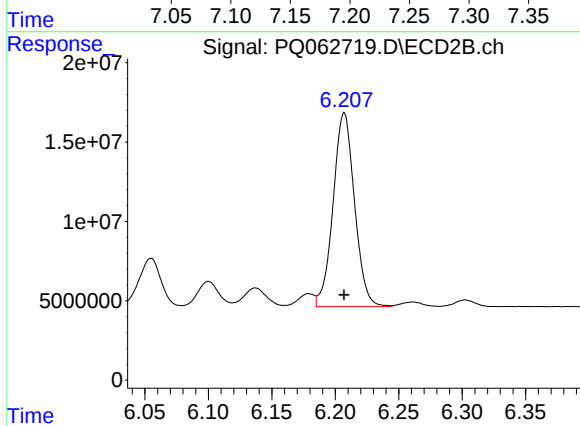
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 63046809
Conc: 423.13 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 212330318
Conc: 460.49 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 143526865
Conc: 426.33 ng/ml