

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041923\
 Data File : PQ061006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 16:19
 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: Apr 19 16:34:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.408	2.761	325.9E6	183.5E6	41.520	46.684
2)	SA Decachlor...	8.590	7.538	231.8E6	201.2E6	41.080	42.681
Target Compounds							
3)	L1 AR-1016-1	4.509	3.765	117.6E6	71544556	422.504	499.779
4)	L1 AR-1016-2	4.528	3.780	175.1E6	104.5E6	421.362	496.222
5)	L1 AR-1016-3	4.586	3.941	109.2E6	55324087	418.482	498.924
6)	L1 AR-1016-4	4.678	3.990	90191736	46402546	417.027	492.610
7)	L1 AR-1016-5	4.965	4.185	88861140	58475319	399.277	496.067
31)	L7 AR-1260-1	6.067	5.179	161.0E6	117.1E6	418.802	505.659
32)	L7 AR-1260-2	6.327	5.369	200.4E6	143.2E6	437.502	499.546
33)	L7 AR-1260-3	6.681	5.511	140.4E6	134.0E6	485.029	491.697
34)	L7 AR-1260-4	6.898	5.973	156.7E6	112.2E6	455.008	554.992
35)	L7 AR-1260-5	7.209	6.219	305.1E6	254.8E6	466.885	550.730

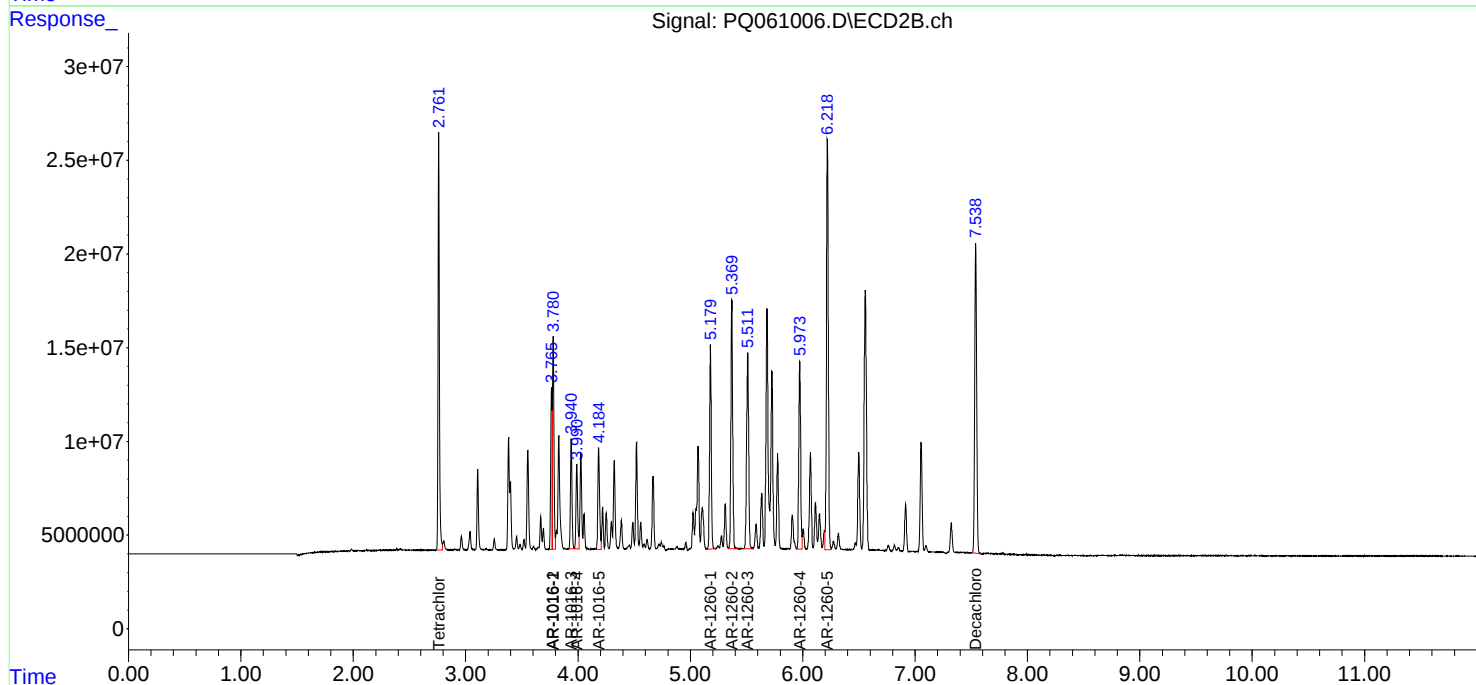
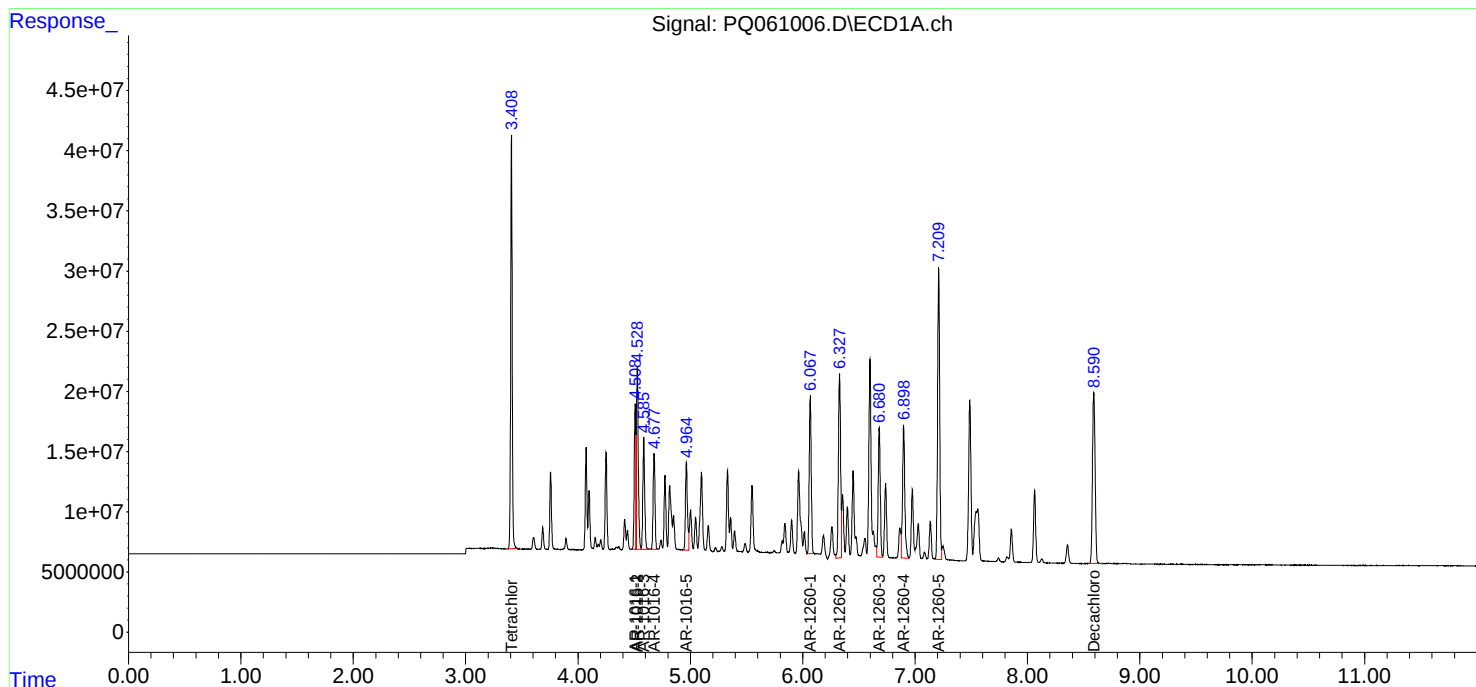
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

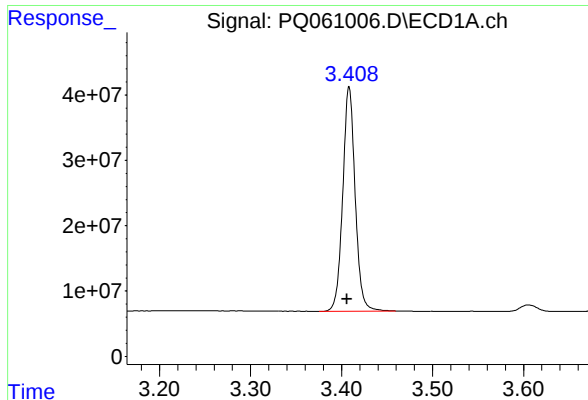
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041923\
Data File : PQ061006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 16:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 16:34:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

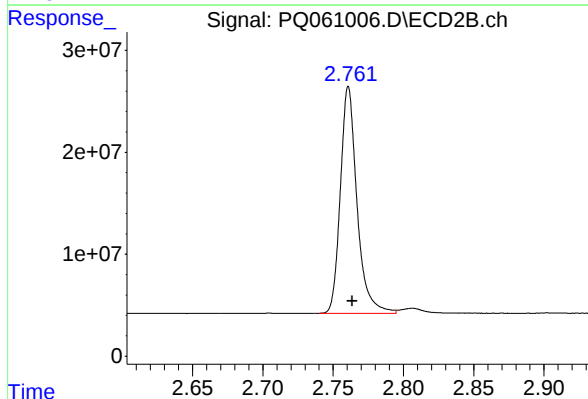




#1 Tetrachloro-m-xylene

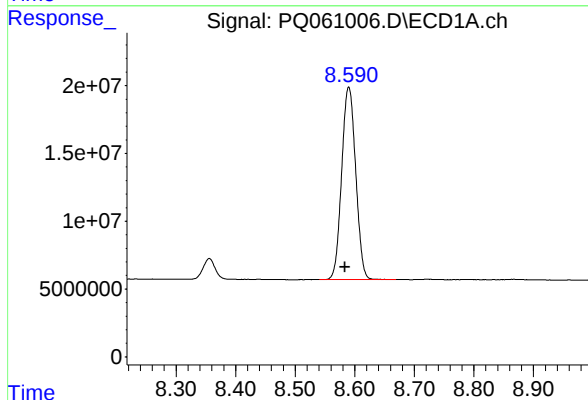
R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 325938954
Conc: 41.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



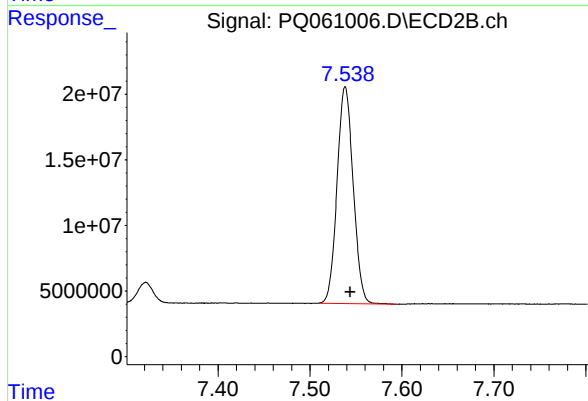
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.003 min
Response: 183494544
Conc: 46.68 ng/ml



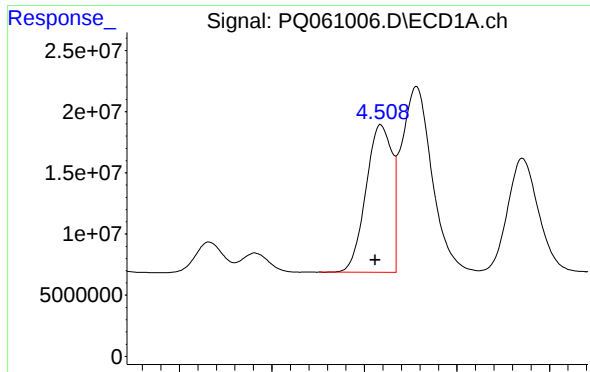
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 231817739
Conc: 41.08 ng/ml



#2 Decachlorobiphenyl

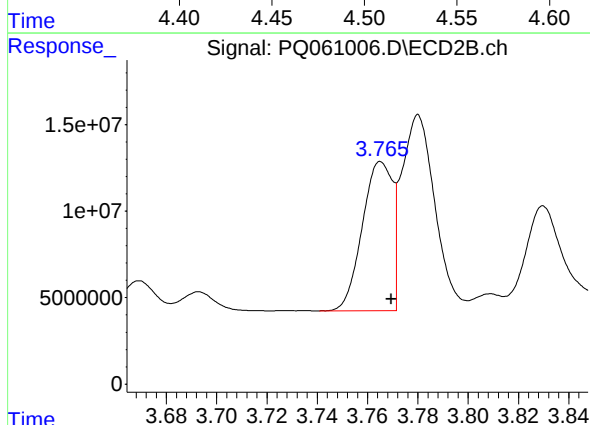
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 201153811
Conc: 42.68 ng/ml



#3 AR-1016-1

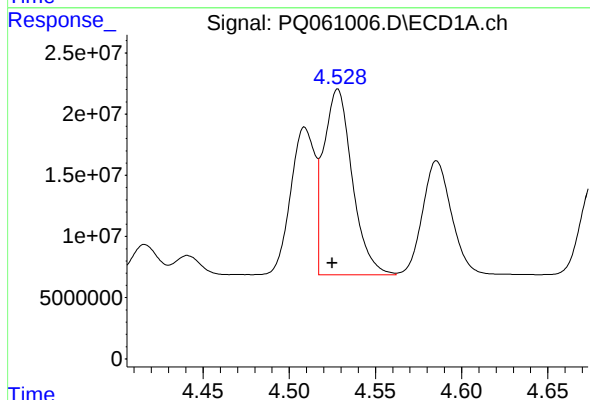
R.T.: 4.509 min
Delta R.T.: 0.003 min
Response: 117560493
Conc: 422.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



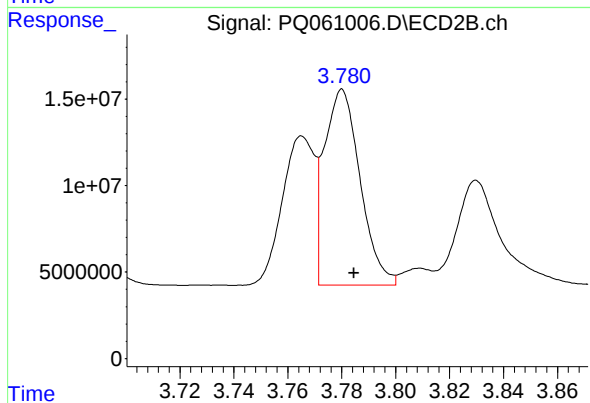
#3 AR-1016-1

R.T.: 3.765 min
Delta R.T.: -0.004 min
Response: 71544556
Conc: 499.78 ng/ml



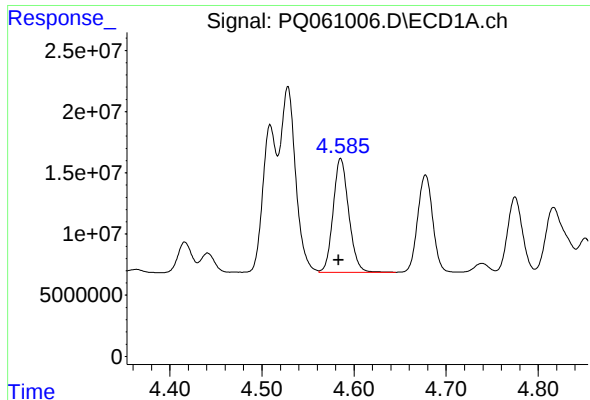
#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: 0.003 min
Response: 175116940
Conc: 421.36 ng/ml



#4 AR-1016-2

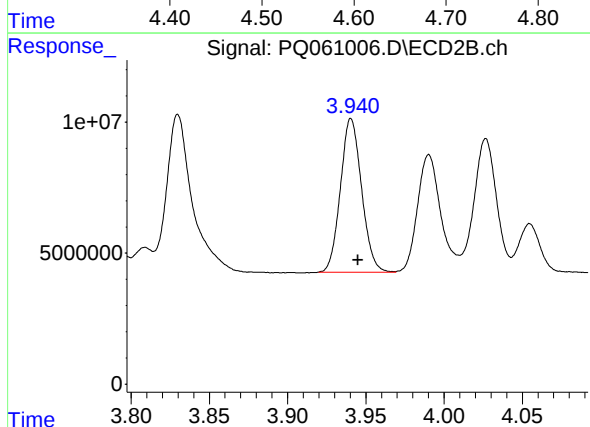
R.T.: 3.780 min
Delta R.T.: -0.004 min
Response: 104455888
Conc: 496.22 ng/ml



#5 AR-1016-3

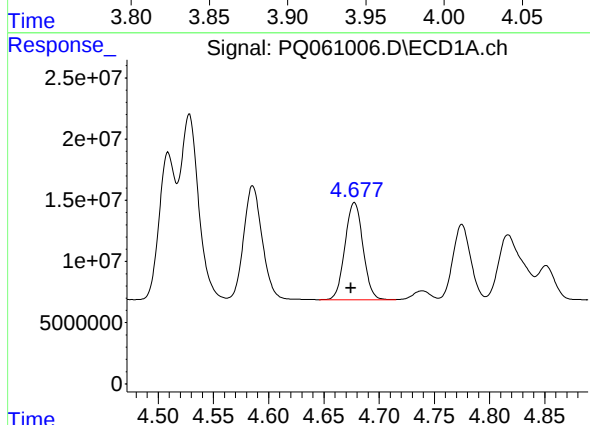
R.T.: 4.586 min
Delta R.T.: 0.002 min
Response: 109163376
Conc: 418.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



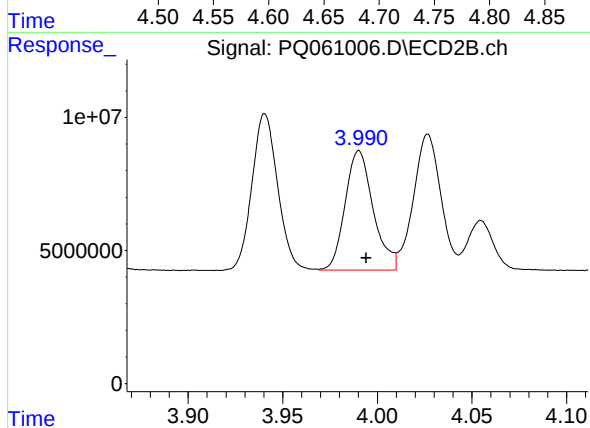
#5 AR-1016-3

R.T.: 3.941 min
Delta R.T.: -0.005 min
Response: 55324087
Conc: 498.92 ng/ml



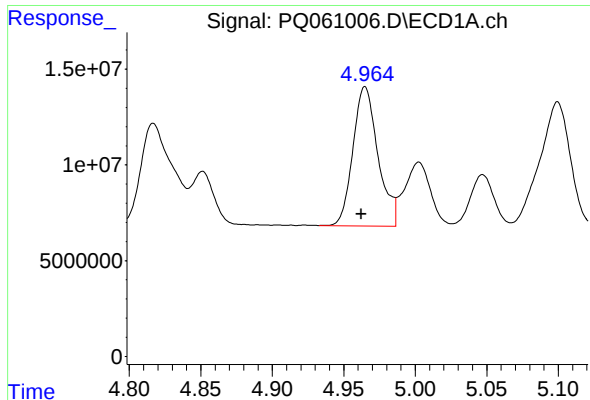
#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 90191736
Conc: 417.03 ng/ml



#6 AR-1016-4

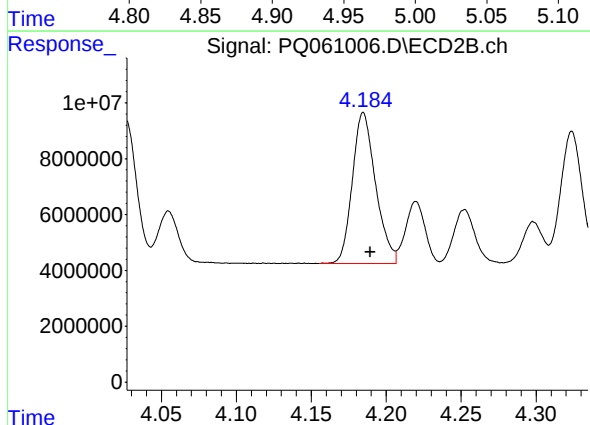
R.T.: 3.990 min
Delta R.T.: -0.004 min
Response: 46402546
Conc: 492.61 ng/ml



#7 AR-1016-5

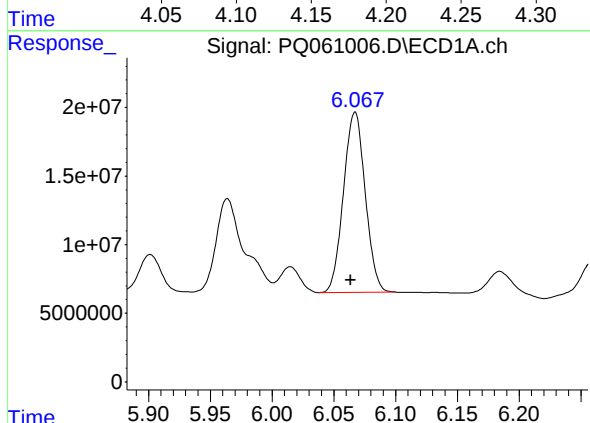
R.T.: 4.965 min
Delta R.T.: 0.003 min
Response: 88861140
Conc: 399.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



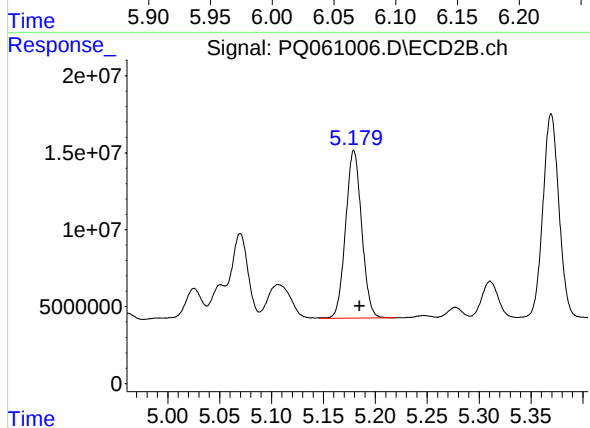
#7 AR-1016-5

R.T.: 4.185 min
Delta R.T.: -0.005 min
Response: 58475319
Conc: 496.07 ng/ml



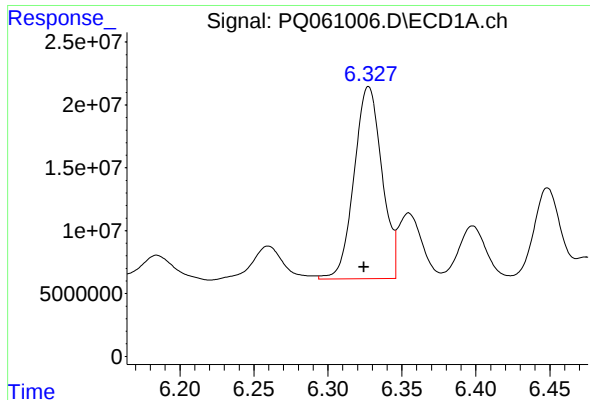
#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.003 min
Response: 161015943
Conc: 418.80 ng/ml



#31 AR-1260-1

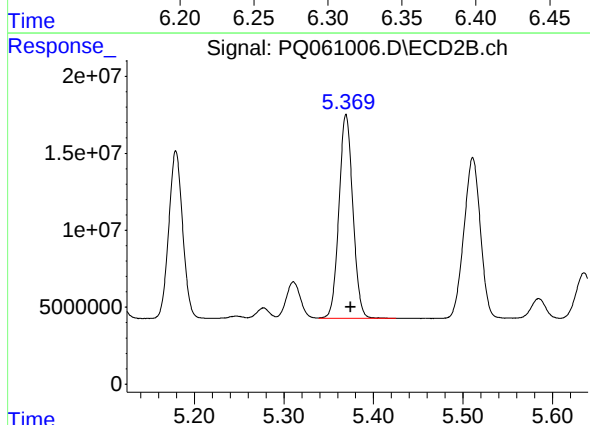
R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 117142771
Conc: 505.66 ng/ml



#32 AR-1260-2

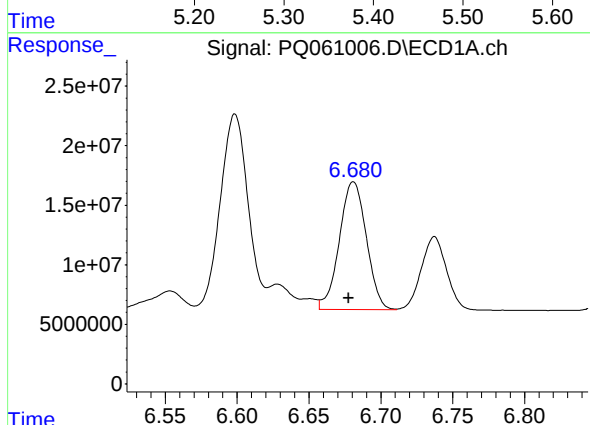
R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 200377566
Conc: 437.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



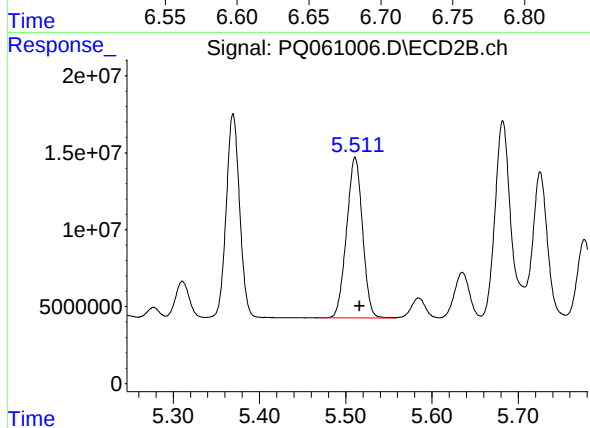
#32 AR-1260-2

R.T.: 5.369 min
Delta R.T.: -0.005 min
Response: 143157482
Conc: 499.55 ng/ml



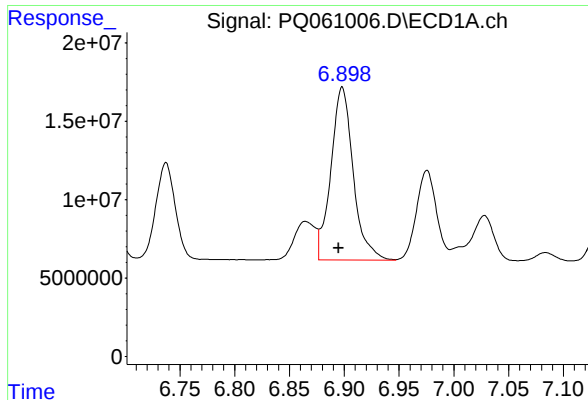
#33 AR-1260-3

R.T.: 6.681 min
Delta R.T.: 0.003 min
Response: 140423566
Conc: 485.03 ng/ml



#33 AR-1260-3

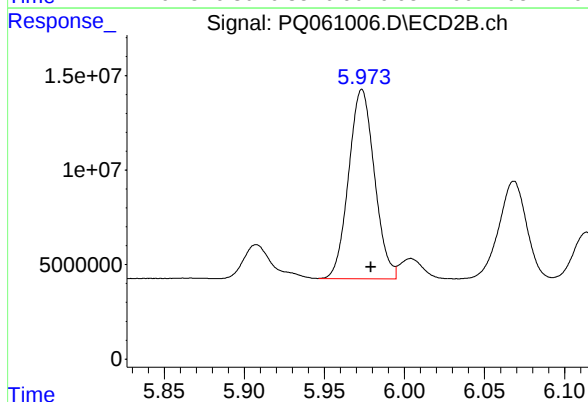
R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 134025917
Conc: 491.70 ng/ml



#34 AR-1260-4

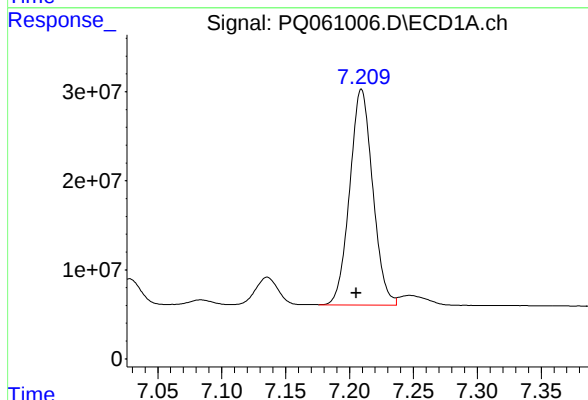
R.T.: 6.898 min
Delta R.T.: 0.003 min
Response: 156679594
Conc: 455.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



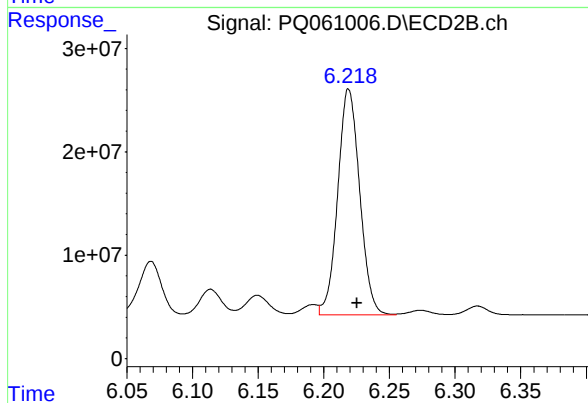
#34 AR-1260-4

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 112229955
Conc: 554.99 ng/ml



#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: 0.004 min
Response: 305140522
Conc: 466.89 ng/ml



#35 AR-1260-5

R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 254846289
Conc: 550.73 ng/ml