

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 08:08
 Operator : AJ\MA
 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: May 28 10:49:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 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...	5.324	4.298	366.7E6	169.9E6	51.317	50.915
2) SA Decachlor...	11.621	9.677	344.0E6	173.1E6	48.168	47.852
Target Compounds						
3) L1 AR-1016-1	6.654	5.566	119.1E6	58315495	488.916	491.715
4) L1 AR-1016-2	6.678	5.586	167.2E6	81870670	493.869	495.793
5) L1 AR-1016-3	6.746	5.780	100.1E6	41230560	477.306	510.721
6) L1 AR-1016-4	6.854	5.830	83006024	33510333	488.237	519.890
7) L1 AR-1016-5	7.169	6.061	79592036	41349349	474.065	485.134
31) L7 AR-1260-1	8.350	7.160	136.8E6	78866864	463.919	482.244
32) L7 AR-1260-2	8.615	7.355	166.1E6	97129248	483.953	495.535
33) L7 AR-1260-3	8.987	7.513	128.4E6	87945319	484.950	497.877
34) L7 AR-1260-4	9.236	7.998	151.0E6	76479978	494.290	482.879
35) L7 AR-1260-5	9.592	8.242	316.0E6	193.7E6	486.472	497.790

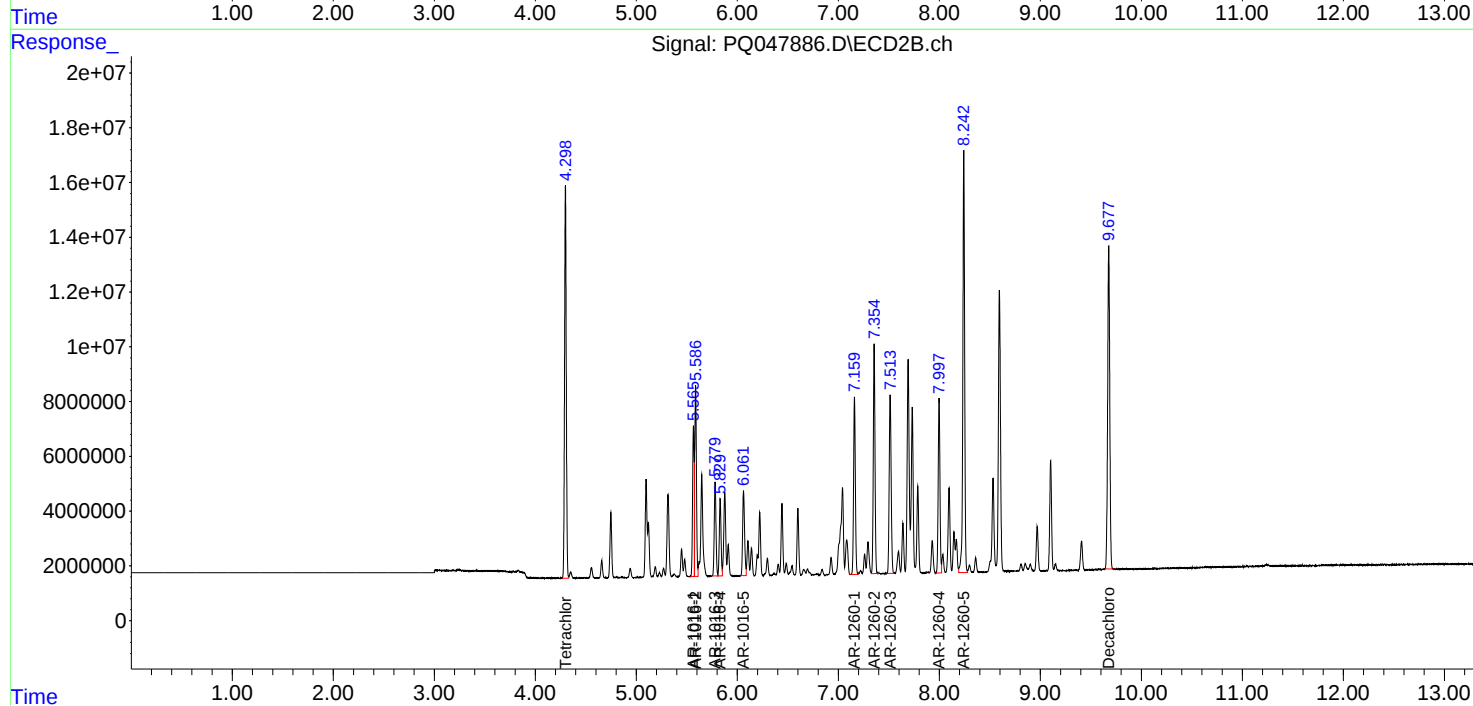
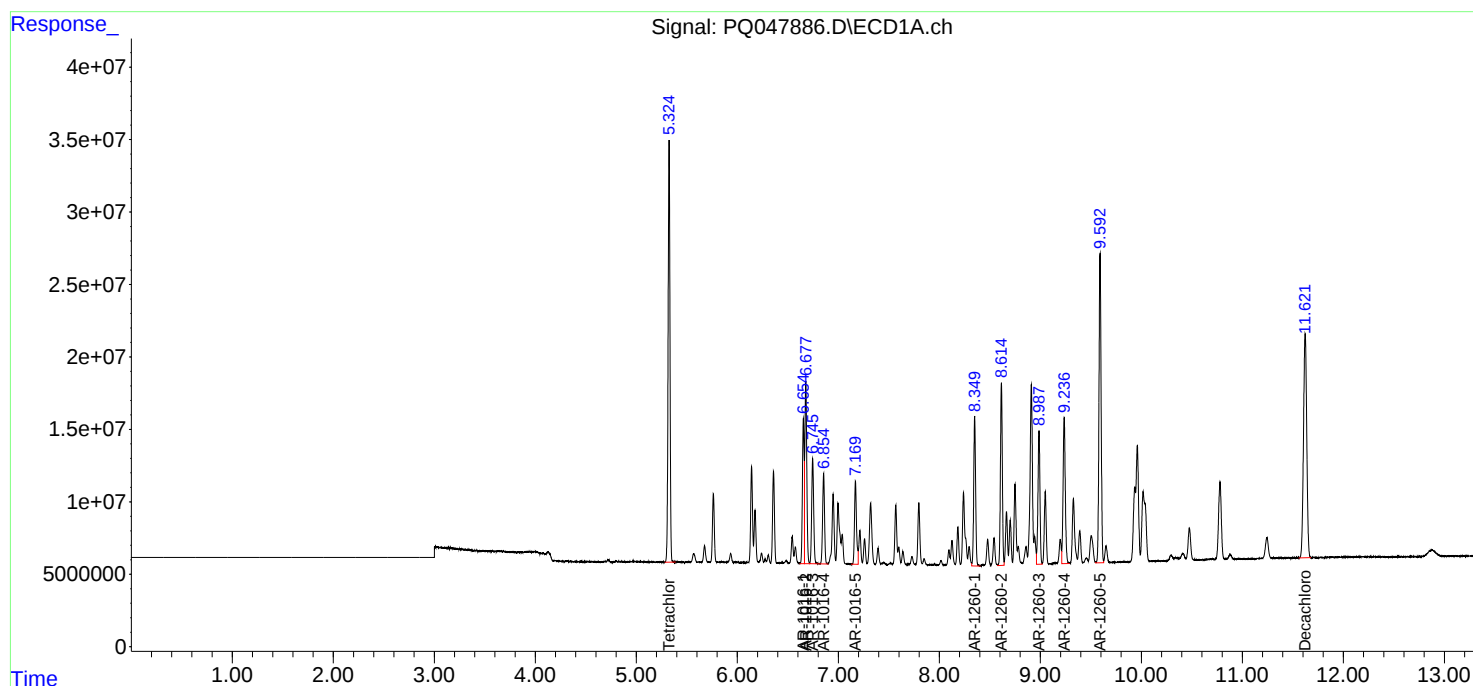
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

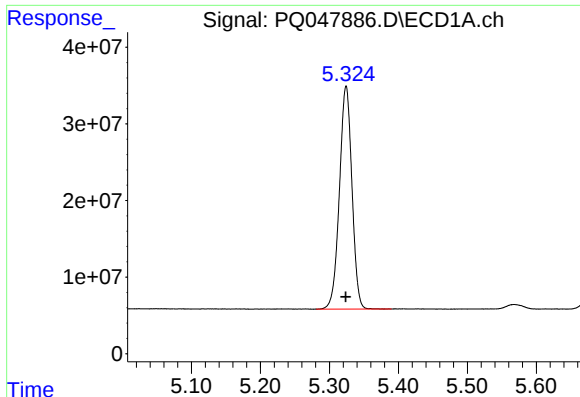
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
Data File : PQ047886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 08:08
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 10:49:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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

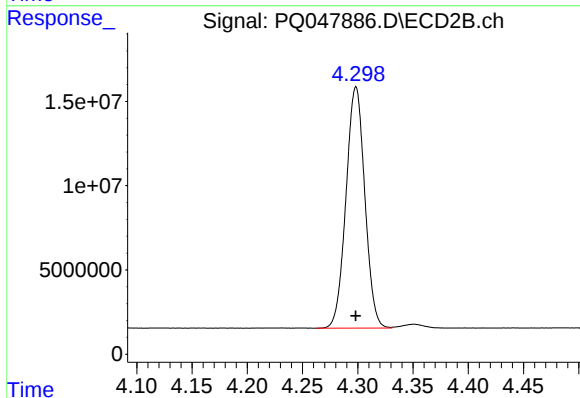




#1 Tetrachloro-m-xylene

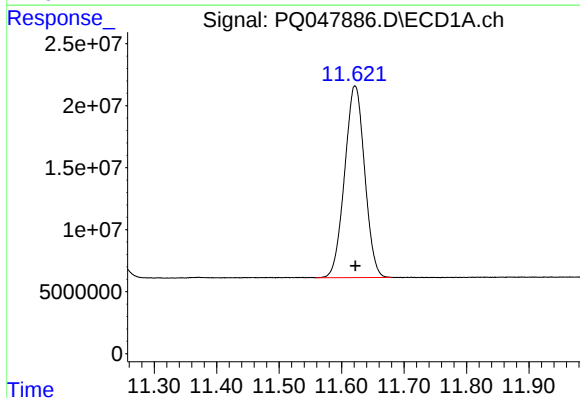
R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 366678409
Conc: 51.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



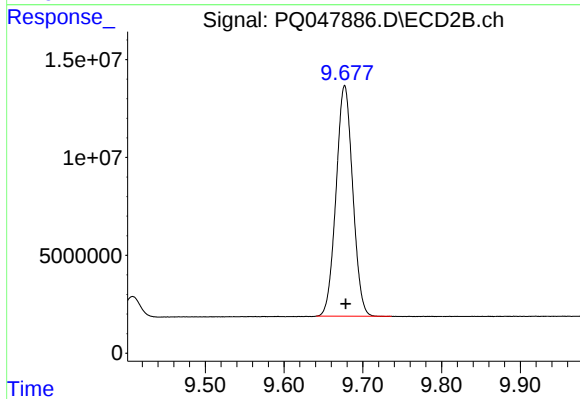
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 169903847
Conc: 50.91 ng/ml



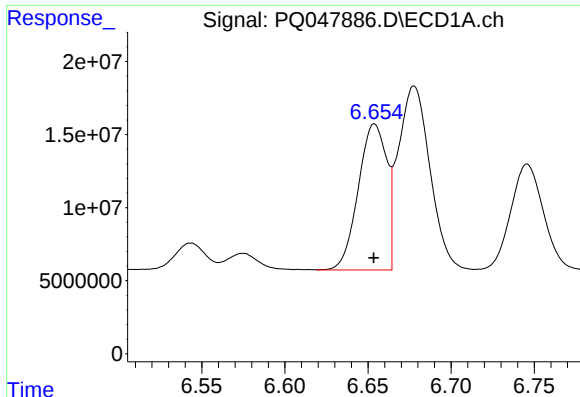
#2 Decachlorobiphenyl

R.T.: 11.621 min
Delta R.T.: 0.000 min
Response: 344023554
Conc: 48.17 ng/ml



#2 Decachlorobiphenyl

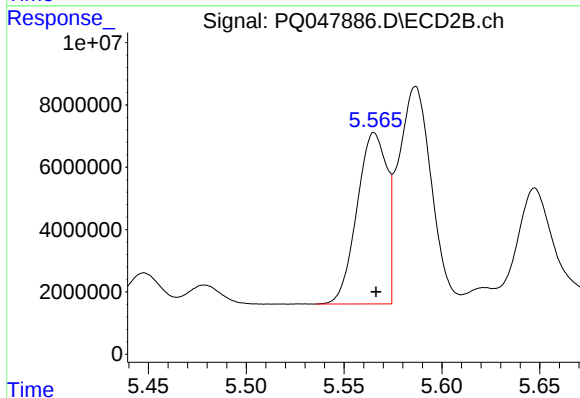
R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 173054881
Conc: 47.85 ng/ml



#3 AR-1016-1

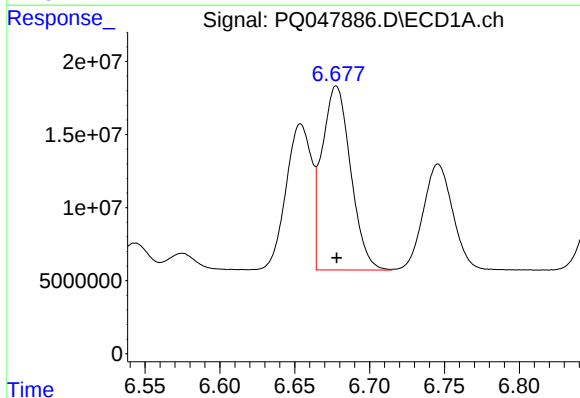
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 119135700
Conc: 488.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



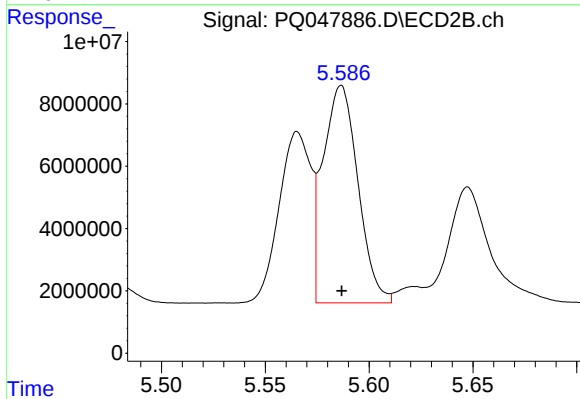
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 58315495
Conc: 491.72 ng/ml



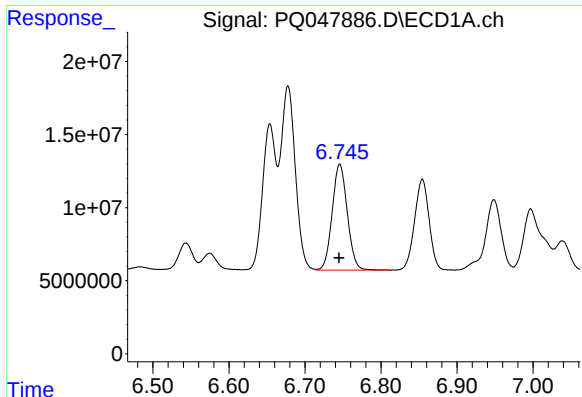
#4 AR-1016-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 167198144
Conc: 493.87 ng/ml



#4 AR-1016-2

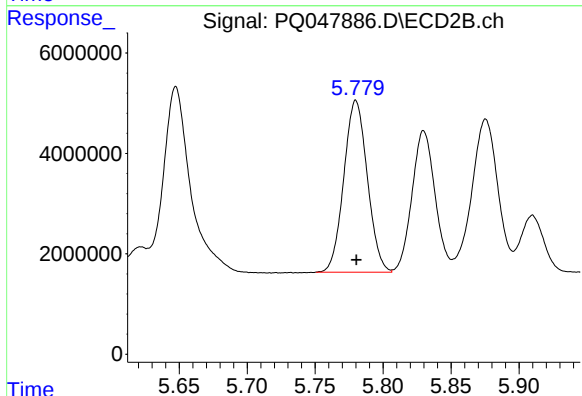
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 81870670
Conc: 495.79 ng/ml



#5 AR-1016-3

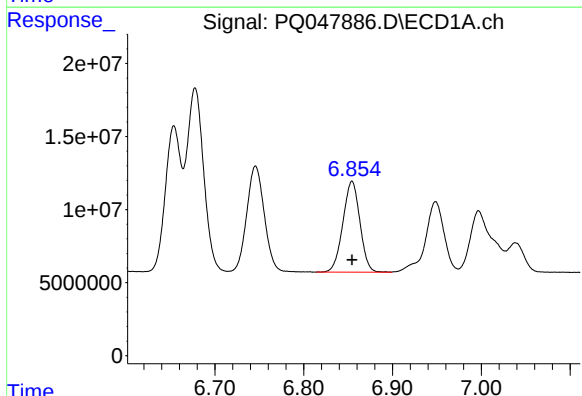
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 100107940
Conc: 477.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



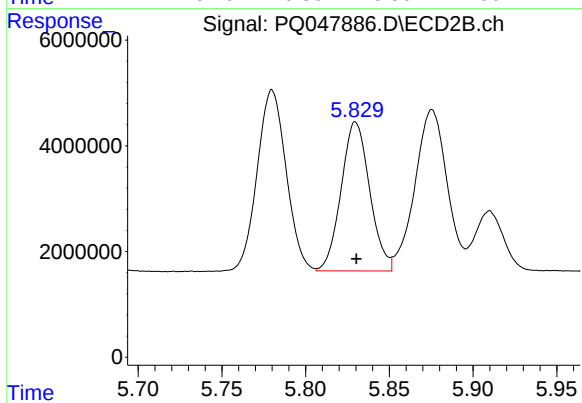
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 41230560
Conc: 510.72 ng/ml



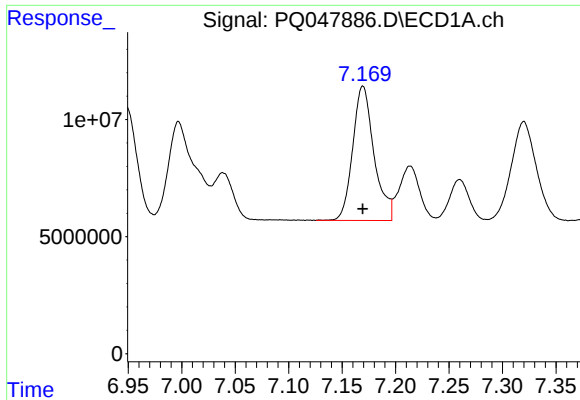
#6 AR-1016-4

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 83006024
Conc: 488.24 ng/ml



#6 AR-1016-4

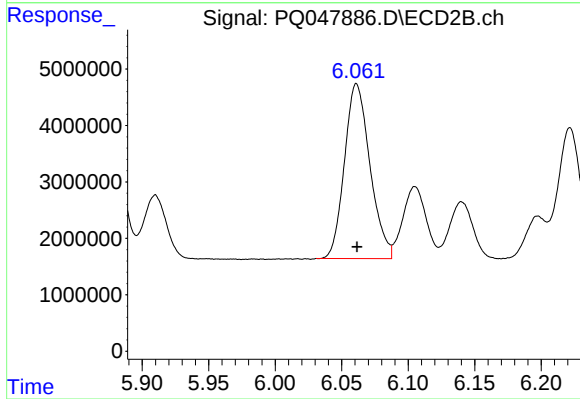
R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 33510333
Conc: 519.89 ng/ml



#7 AR-1016-5

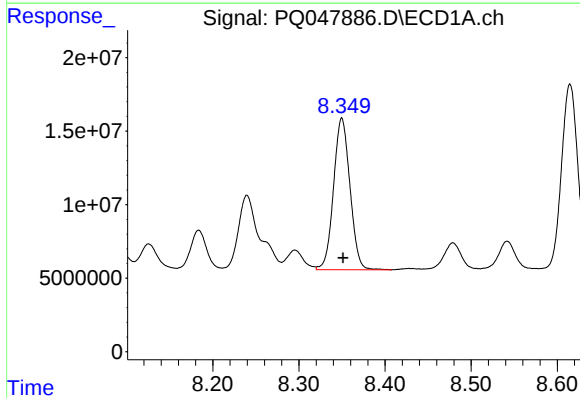
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 79592036
Conc: 474.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



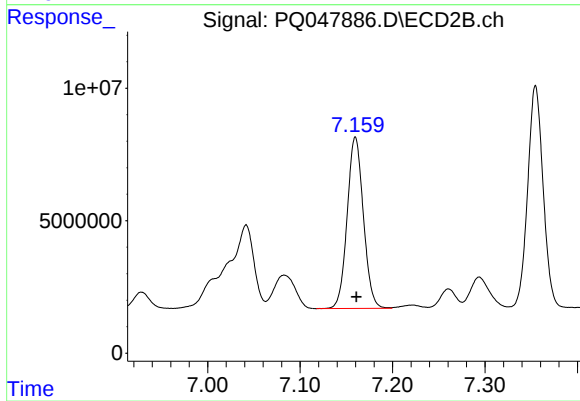
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 41349349
Conc: 485.13 ng/ml



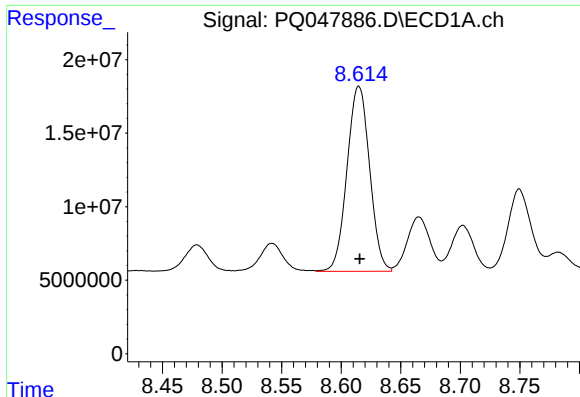
#31 AR-1260-1

R.T.: 8.350 min
Delta R.T.: -0.001 min
Response: 136817646
Conc: 463.92 ng/ml



#31 AR-1260-1

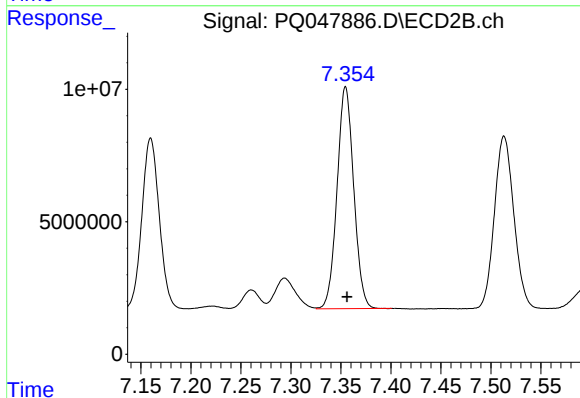
R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 78866864
Conc: 482.24 ng/ml



#32 AR-1260-2

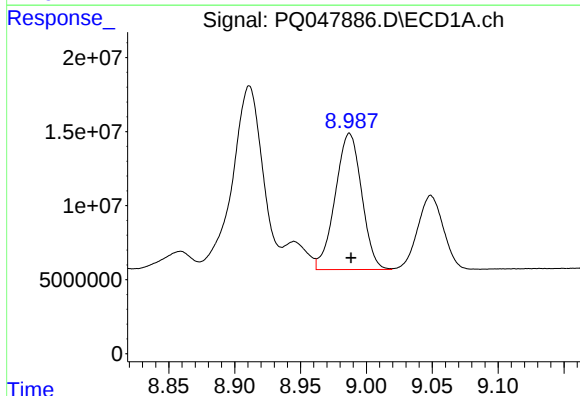
R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 166126149
Conc: 483.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



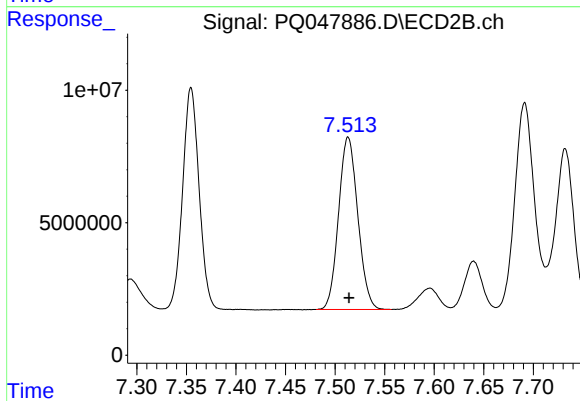
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 97129248
Conc: 495.53 ng/ml



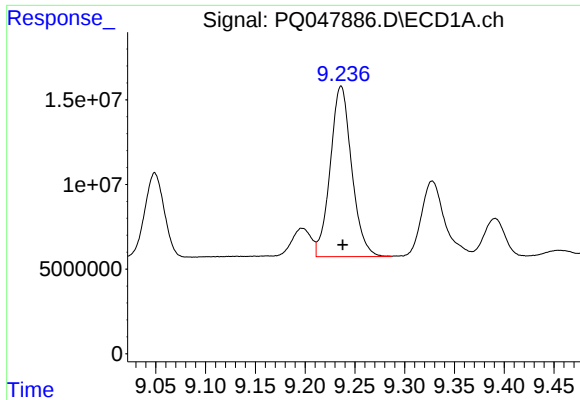
#33 AR-1260-3

R.T.: 8.987 min
Delta R.T.: -0.001 min
Response: 128418426
Conc: 484.95 ng/ml



#33 AR-1260-3

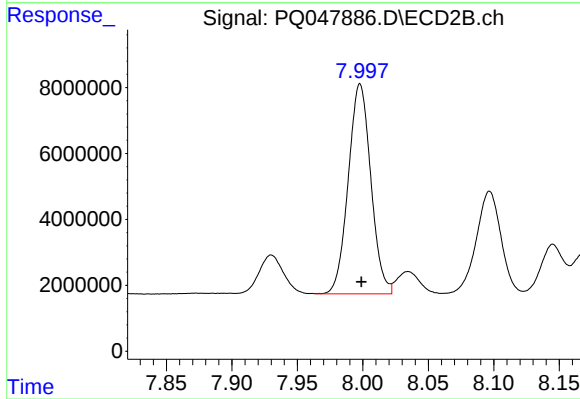
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 87945319
Conc: 497.88 ng/ml



#34 AR-1260-4

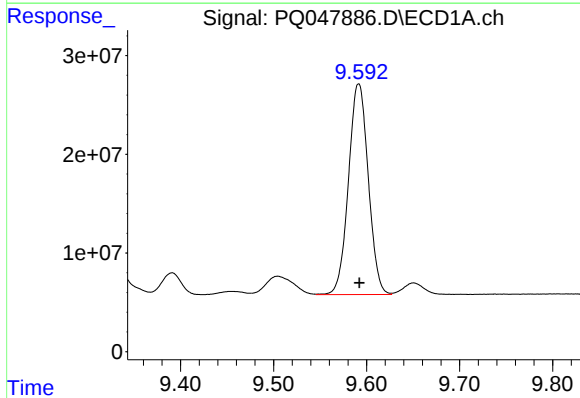
R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 151009028
Conc: 494.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



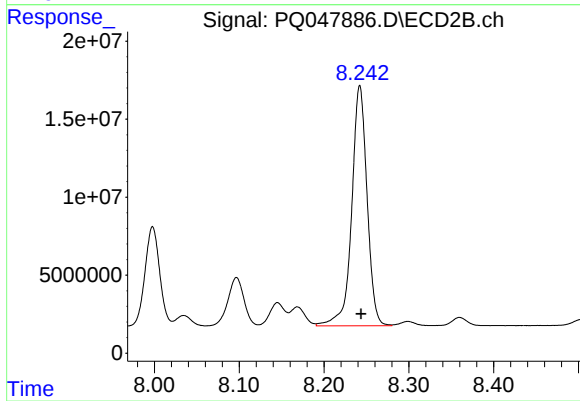
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 76479978
Conc: 482.88 ng/ml



#35 AR-1260-5

R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 315967864
Conc: 486.47 ng/ml



#35 AR-1260-5

R.T.: 8.242 min
Delta R.T.: -0.001 min
Response: 193748651
Conc: 497.79 ng/ml