

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Data\PQ060618\
 Data File : PQ029625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2018 15:41
 Operator : UA/SM
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:56:19 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 00:55:48 2018
 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...	4.593	3.762	7482.8E6	428.0E6	45.556	46.779
2)	SA Decachlor...	10.316	8.696	5549.7E6	560.1E6	45.003	43.814
Target Compounds							
3)	L1 AR-1016-1	4.955	4.616	1189.3E6	52504203	535.150	235.933 #
4)	L1 AR-1016-2	5.479	5.023	613.3E6	51896133	222.942	225.018
5)	L1 AR-1016-3	5.826	5.063	831.0E6	39075898	231.666	203.240
6)	L1 AR-1016-4	6.011	5.104	455.3E6	51118735	191.075	210.711
7)	L1 AR-1016-5	6.353	5.273	655.3E6	54352313	208.613	210.395
8)	L2 AR-1221-1	4.794	3.972	423.7E6	29595520	188.715	200.965
9)	L2 AR-1221-2	4.880	4.058	384.6E6	26779074	241.779	244.534
10)	L2 AR-1221-3	4.955	4.133	1189.3E6	83723248	238.077	247.538
11)	L3 AR-1232-1	4.955	4.133	1189.3E6	83723248	500.000	500.000
12)	L3 AR-1232-2	5.479	4.906	613.3E6	76953968	500.000	500.000
13)	L3 AR-1232-3	5.826	5.023	831.0E6	51896133	500.000	500.000
14)	L3 AR-1232-4	5.923	5.273	669.0E6	54352313	500.000	500.000
15)	L3 AR-1232-5	6.213	5.618	585.3E6	64156355	500.000	500.000
31)	L7 AR-1260-1	7.326	6.287	227.5E6	38197359	44.842	66.495 #
32)	L7 AR-1260-2	7.577	6.623	252.8E6	30952213	38.814	46.362
33)	L7 AR-1260-3	7.857	7.088	402.4E6	24010359	50.149	41.594
34)	L7 AR-1260-4	8.484	7.327	422.5E6	60703274	32.398	40.667 #
35)	L7 AR-1260-5	8.814	7.668	252.0E6	44496019	34.638	40.743

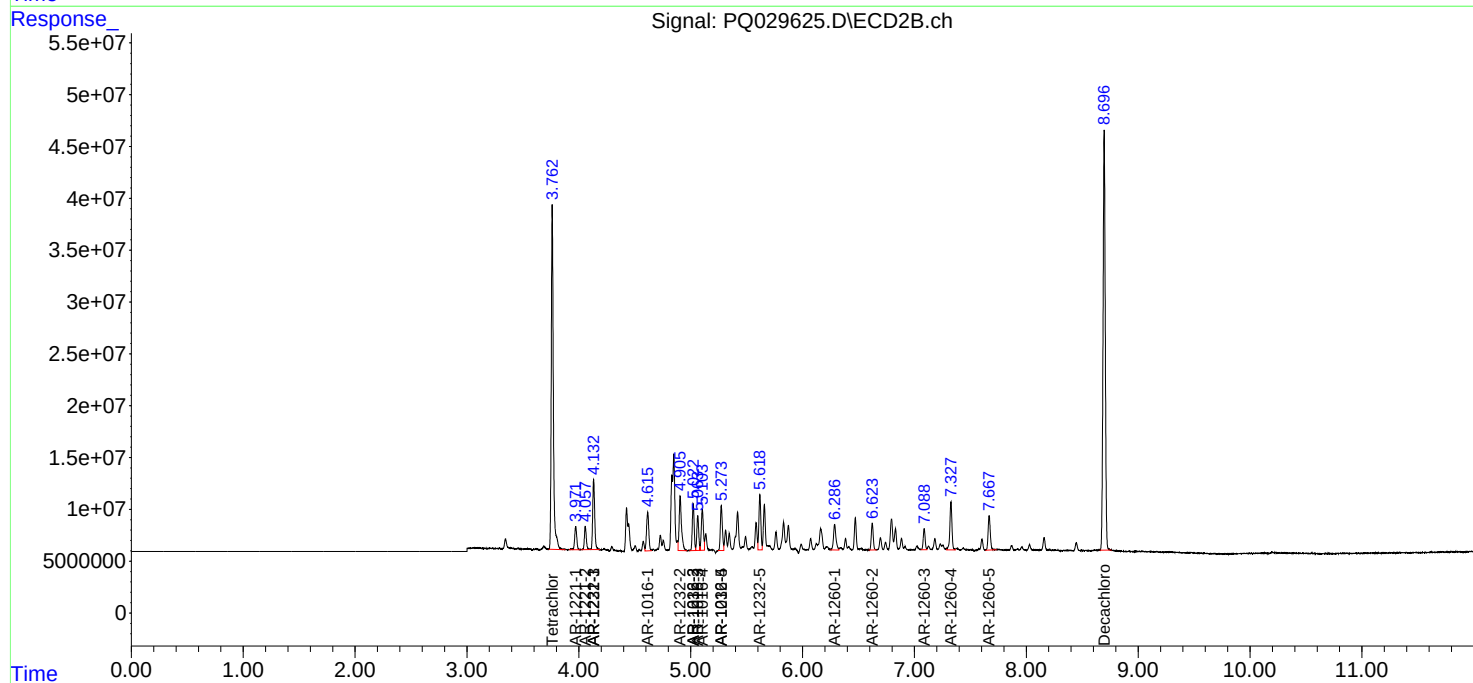
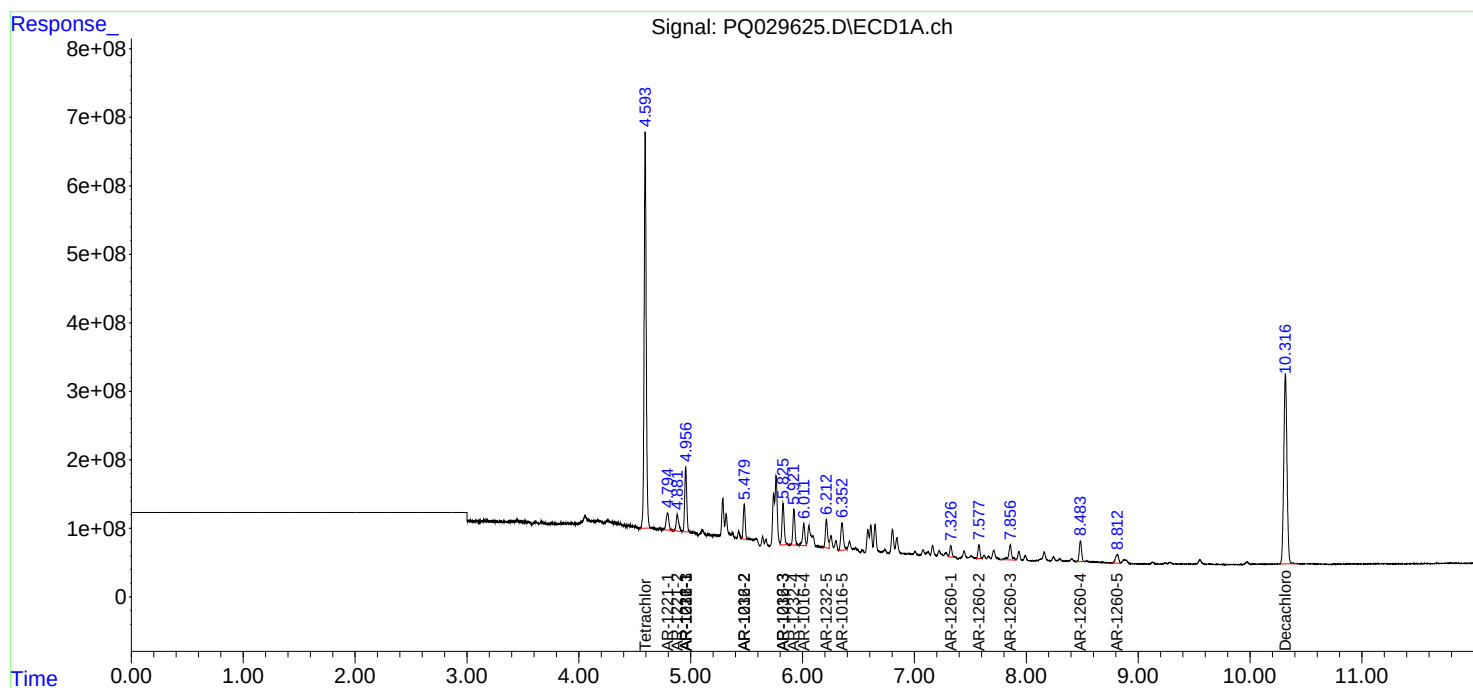
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

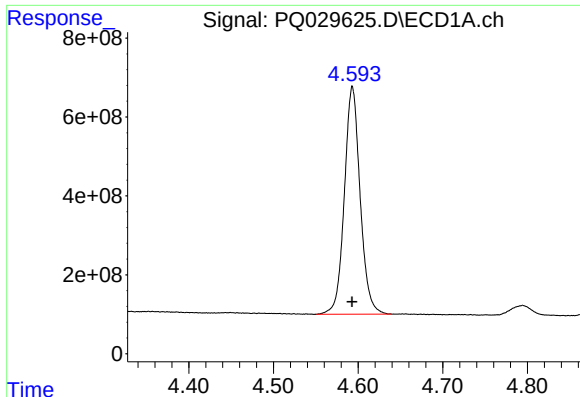
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Data\PQ060618\
Data File : PQ029625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2018 15:41
Operator : UA/SM
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:56:19 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ060618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 07 00:55:48 2018
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

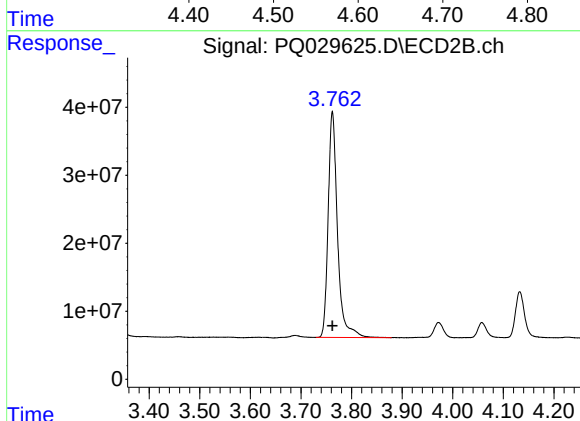




#1 Tetrachloro-m-xylene

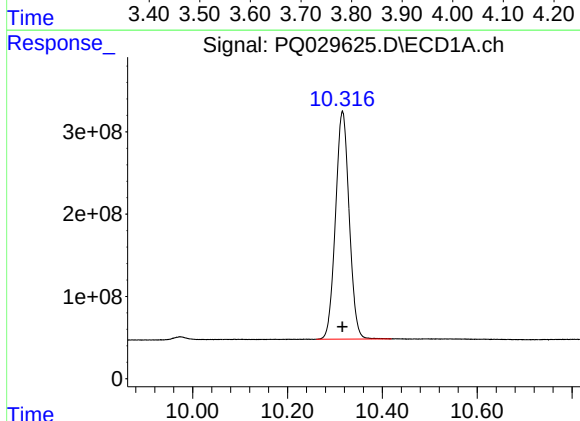
R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 7482791412
Conc: 45.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



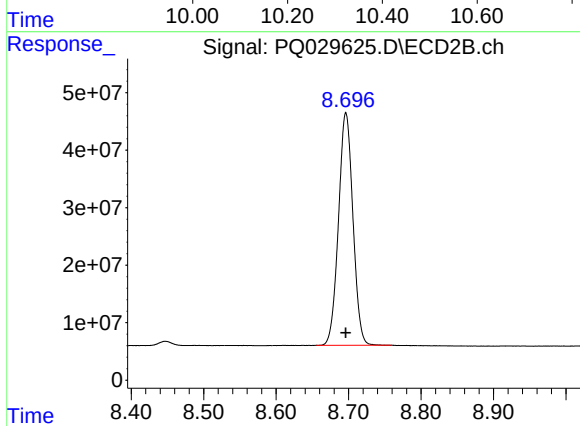
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 428004616
Conc: 46.78 ng/ml



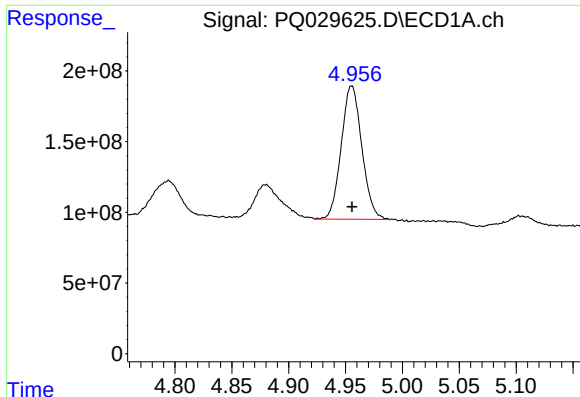
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 5549675134
Conc: 45.00 ng/ml



#2 Decachlorobiphenyl

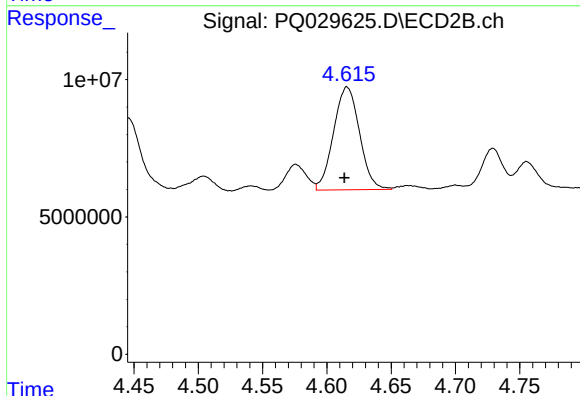
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 560128728
Conc: 43.81 ng/ml



#3 AR-1016-1

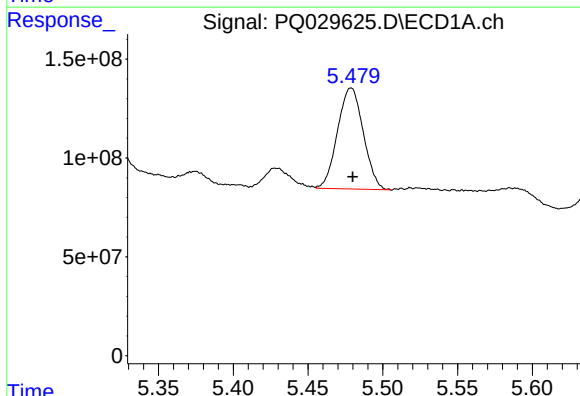
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1189253807
Conc: 535.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



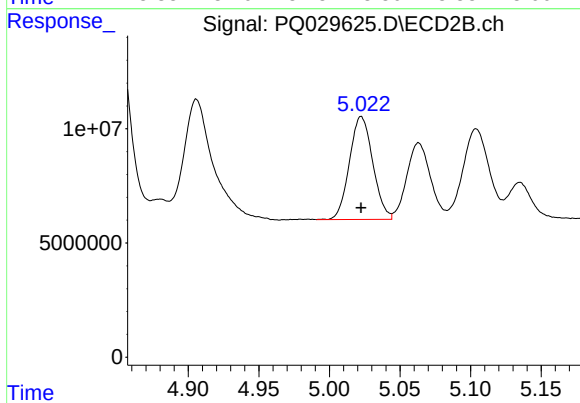
#3 AR-1016-1

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 52504203
Conc: 235.93 ng/ml



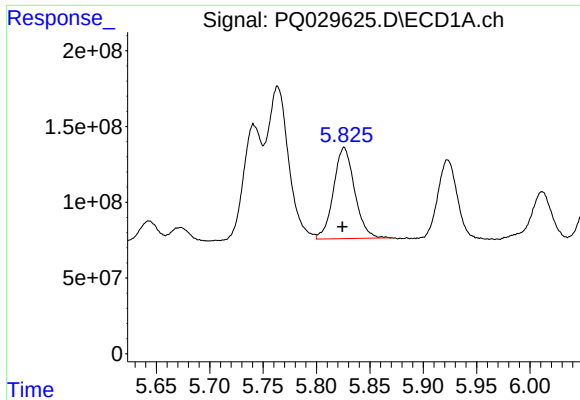
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 613262260
Conc: 222.94 ng/ml



#4 AR-1016-2

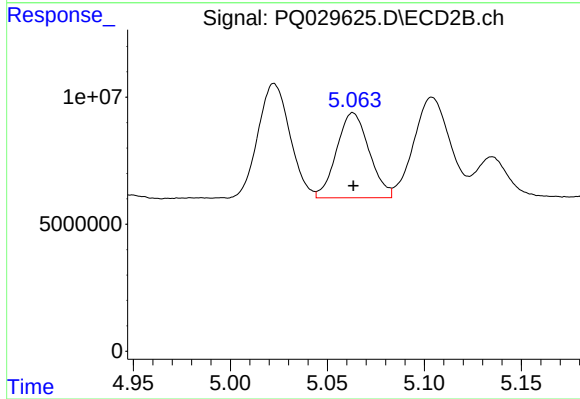
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 51896133
Conc: 225.02 ng/ml



#5 AR-1016-3

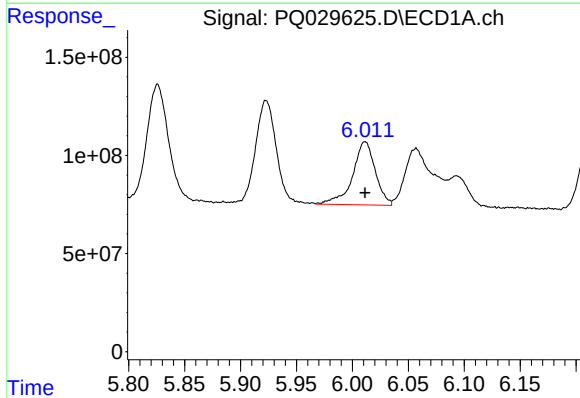
R.T.: 5.826 min
Delta R.T.: 0.001 min
Response: 831009008
Conc: 231.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



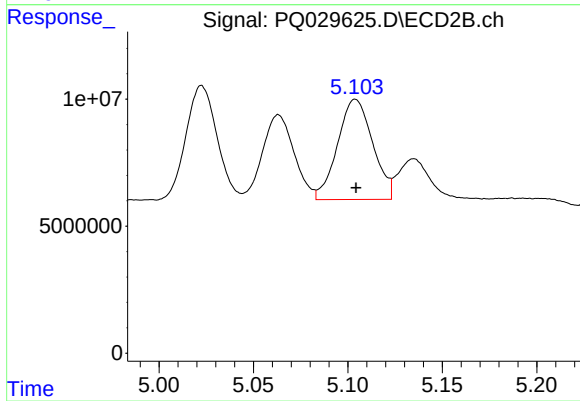
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 39075898
Conc: 203.24 ng/ml



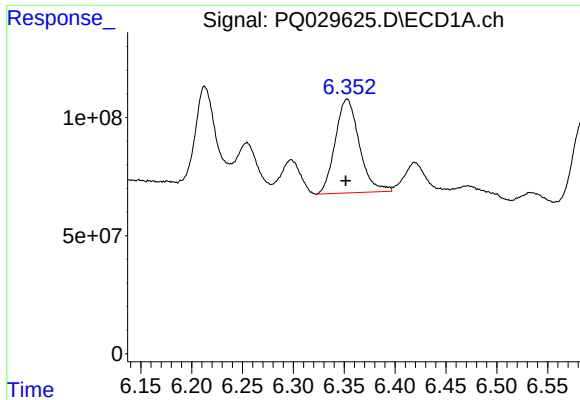
#6 AR-1016-4

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 455254638
Conc: 191.08 ng/ml



#6 AR-1016-4

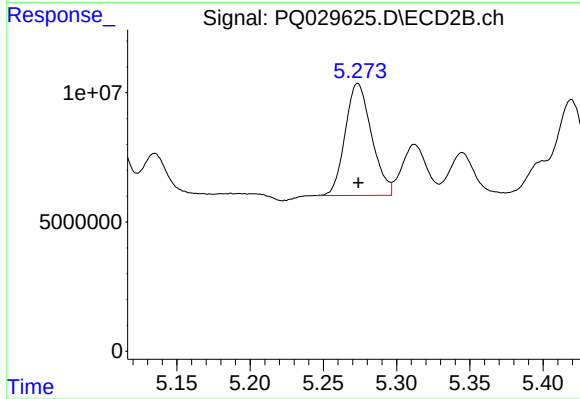
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 51118735
Conc: 210.71 ng/ml



#7 AR-1016-5

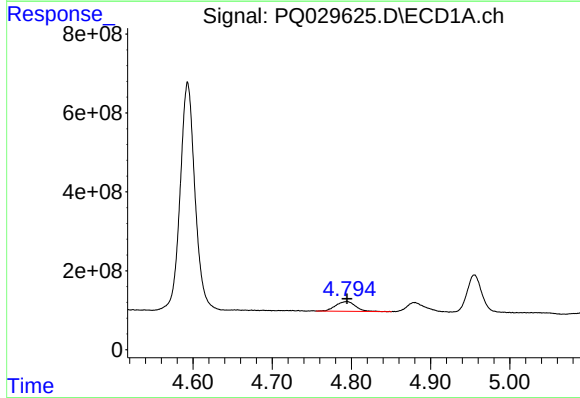
R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 655333748
Conc: 208.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



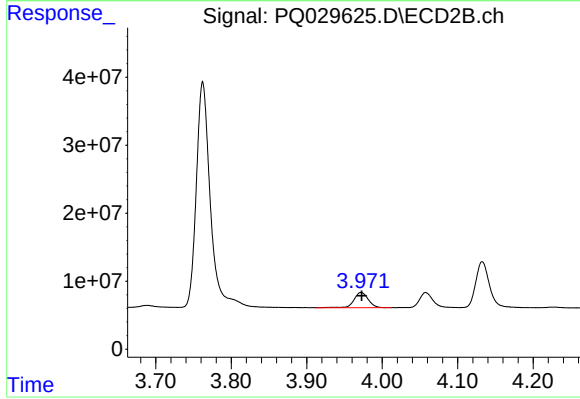
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 54352313
Conc: 210.39 ng/ml



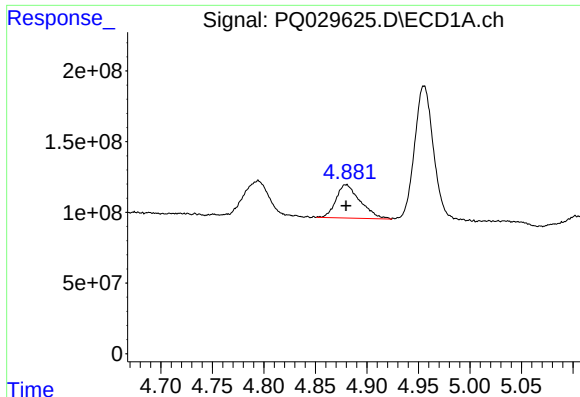
#8 AR-1221-1

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 423710063
Conc: 188.71 ng/ml



#8 AR-1221-1

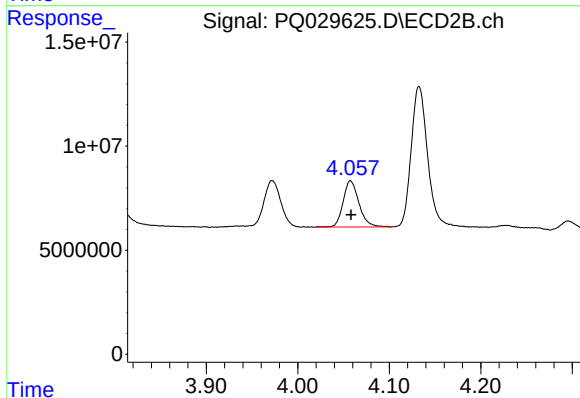
R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 29595520
Conc: 200.96 ng/ml



#9 AR-1221-2

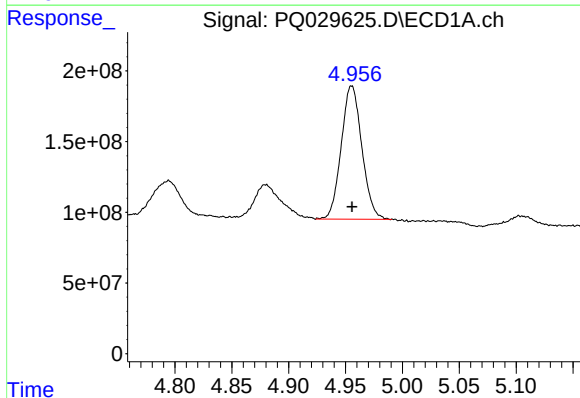
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 384621963
Conc: 241.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



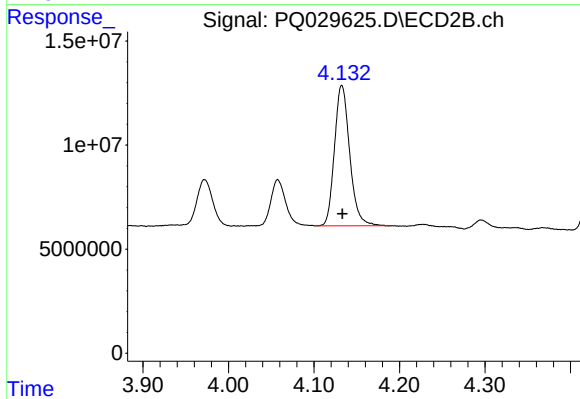
#9 AR-1221-2

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 26779074
Conc: 244.53 ng/ml



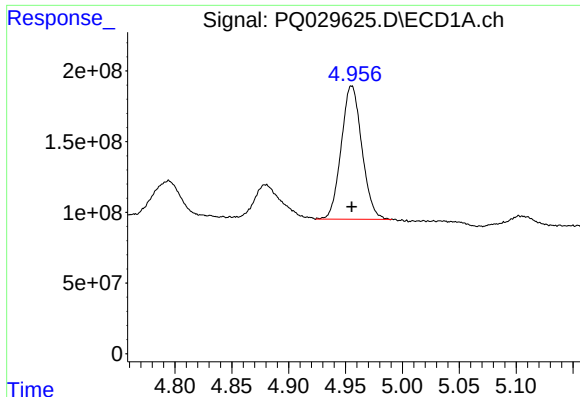
#10 AR-1221-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1189253807
Conc: 238.08 ng/ml



#10 AR-1221-3

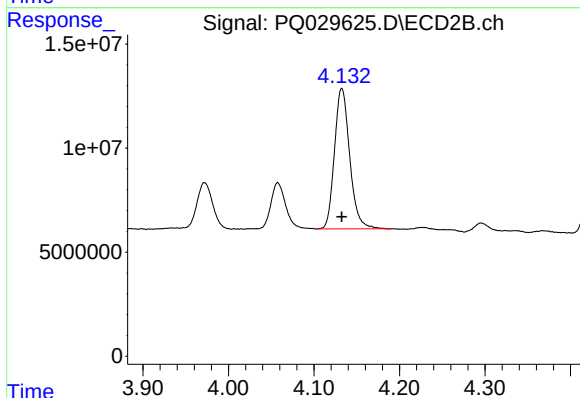
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 83723248
Conc: 247.54 ng/ml



#11 AR-1232-1

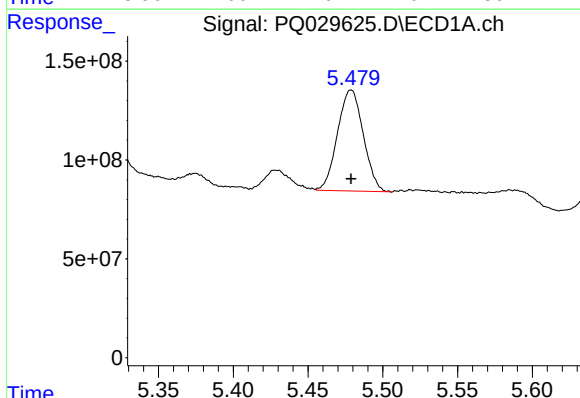
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1189253807
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



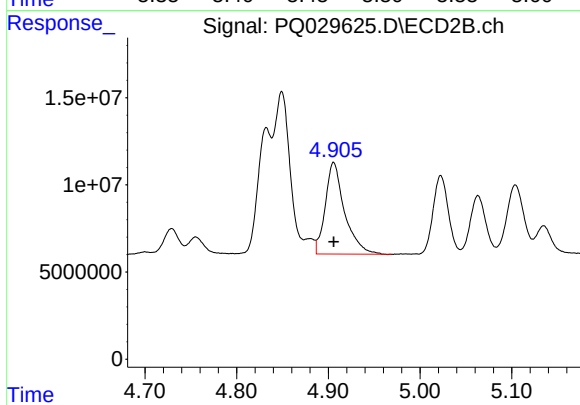
#11 AR-1232-1

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 83723248
Conc: 500.00 ng/ml



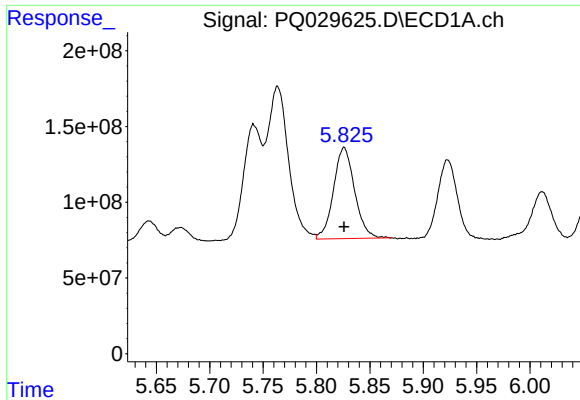
#12 AR-1232-2

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 613262260
Conc: 500.00 ng/ml



#12 AR-1232-2

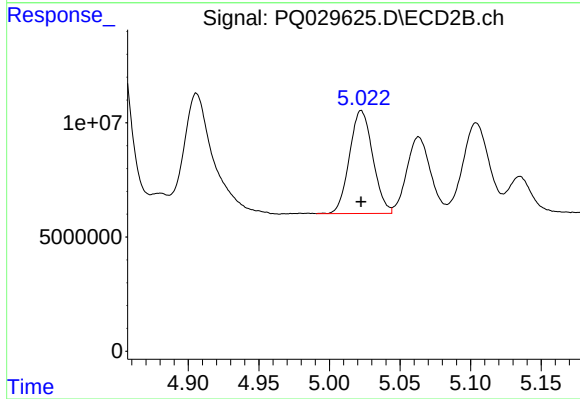
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 76953968
Conc: 500.00 ng/ml



#13 AR-1232-3

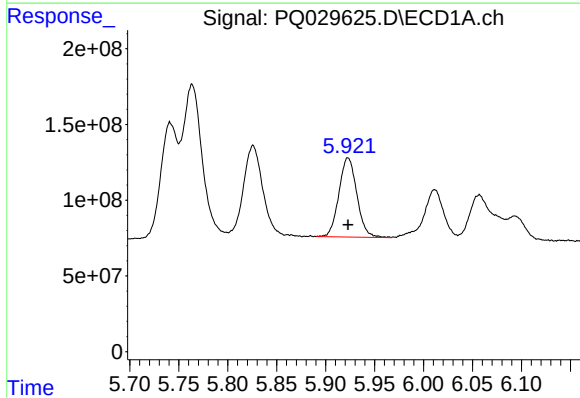
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 831009008
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



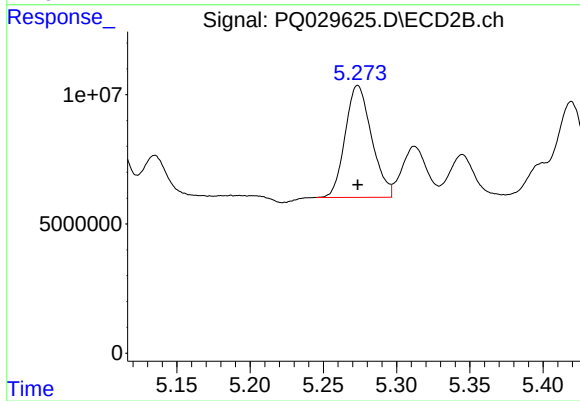
#13 AR-1232-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 51896133
Conc: 500.00 ng/ml



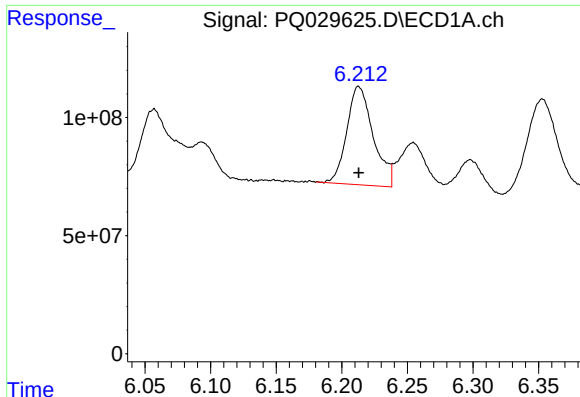
#14 AR-1232-4

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 669037100
Conc: 500.00 ng/ml



#14 AR-1232-4

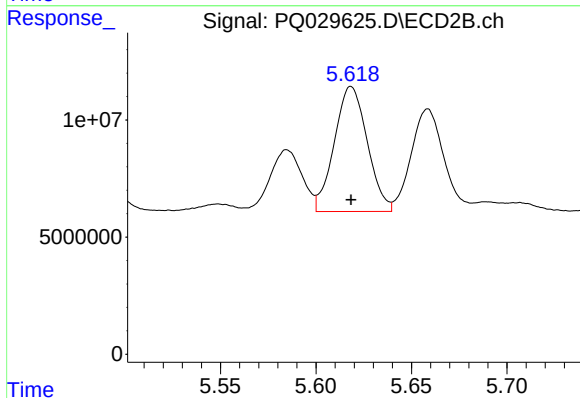
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 54352313
Conc: 500.00 ng/ml



#15 AR-1232-5

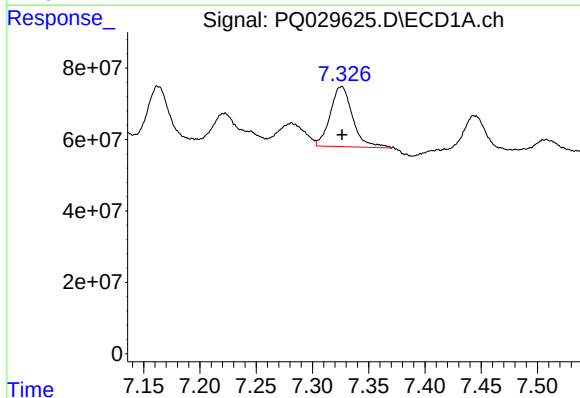
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 585341136
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



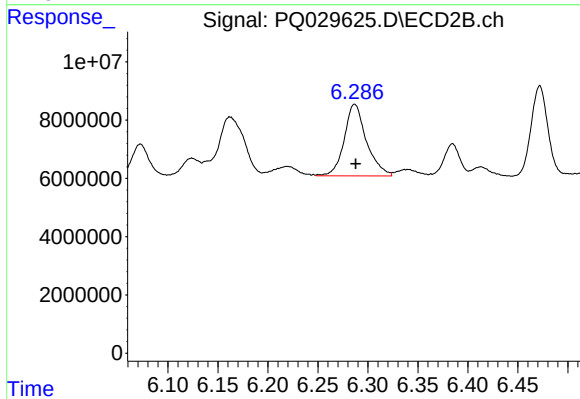
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 64156355
Conc: 500.00 ng/ml



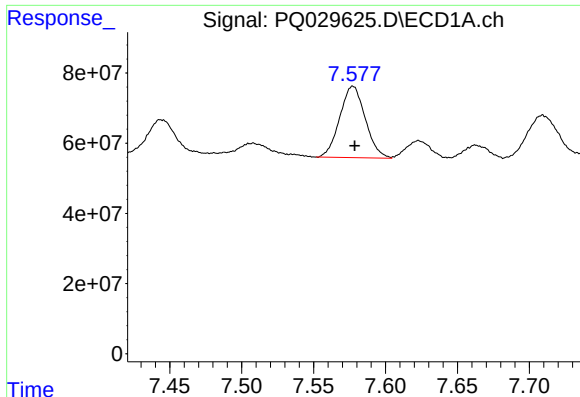
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 227472812
Conc: 44.84 ng/ml



#31 AR-1260-1

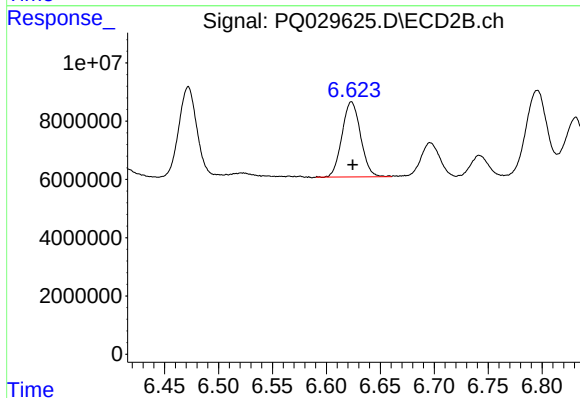
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 38197359
Conc: 66.49 ng/ml



#32 AR-1260-2

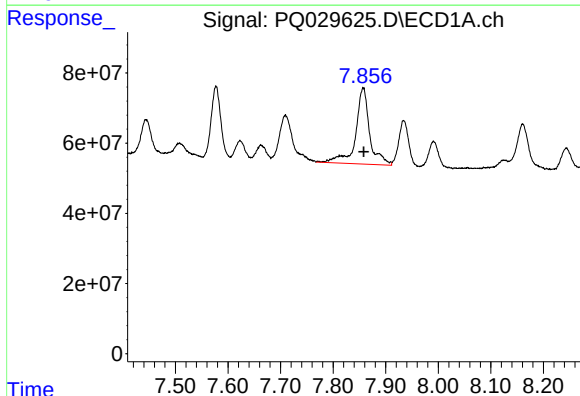
R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 252794985
Conc: 38.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



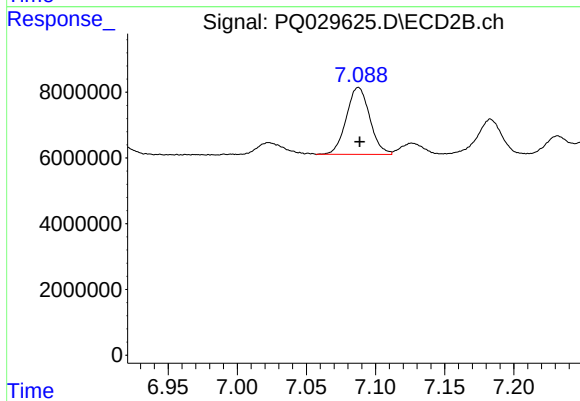
#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.001 min
Response: 30952213
Conc: 46.36 ng/ml



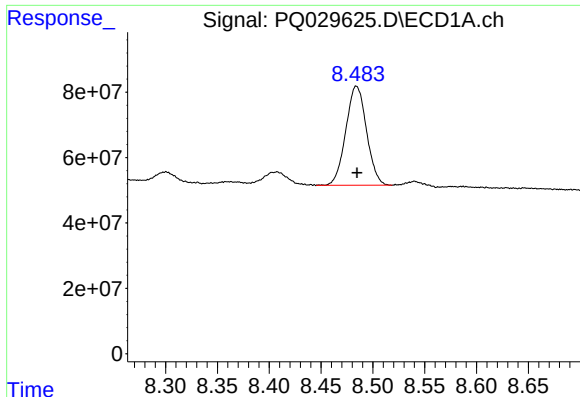
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 402424782
Conc: 50.15 ng/ml



#33 AR-1260-3

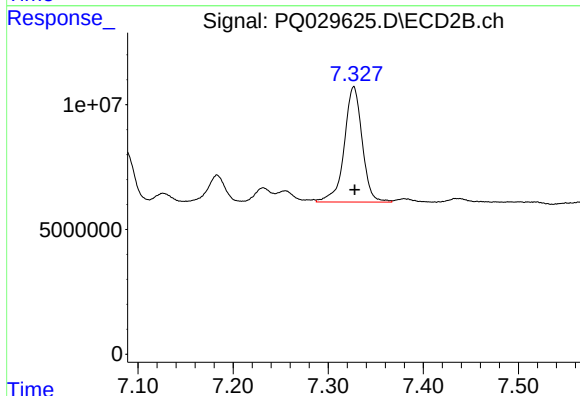
R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 24010359
Conc: 41.59 ng/ml



#34 AR-1260-4

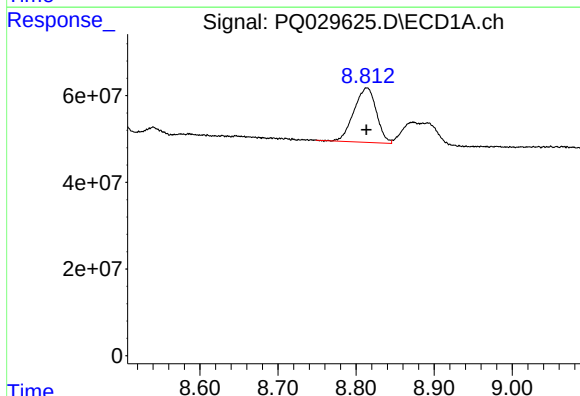
R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 422496146
Conc: 32.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



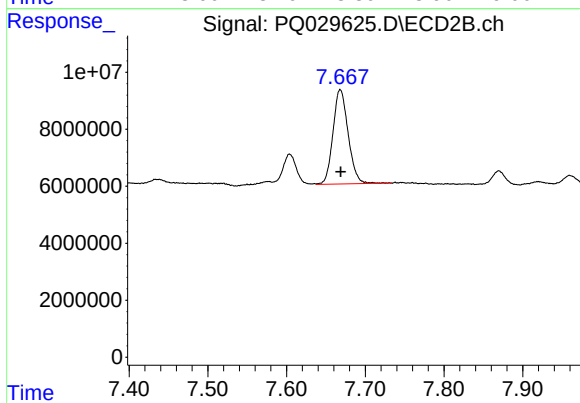
#34 AR-1260-4

R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 60703274
Conc: 40.67 ng/ml



#35 AR-1260-5

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 252027055
Conc: 34.64 ng/ml



#35 AR-1260-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 44496019
Conc: 40.74 ng/ml