

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2024 02:30
 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: Jul 13 05:51:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.451	2.822	328.4E6	306.9E6	53.016	50.762
2) SA Decachlor...	8.714	7.605	216.9E6	295.9E6	57.551	48.944
Target Compounds						
3) L1 AR-1016-1	4.563	3.830	103.2E6	103.3E6	545.300	495.671
4) L1 AR-1016-2	4.582	3.846	159.0E6	152.5E6	531.786	500.092
5) L1 AR-1016-3	4.641	4.007	98785591	82986587	530.095	497.252
6) L1 AR-1016-4	4.733	4.056	81076272	69158111	538.767	488.889
7) L1 AR-1016-5	5.024	4.252	78841204	85287037	549.763	489.240
31) L7 AR-1260-1	6.143	5.250	146.8E6	166.6E6	518.022	485.509
32) L7 AR-1260-2	6.407	5.439	175.9E6	202.0E6	524.790	487.157
33) L7 AR-1260-3	6.768	5.582	113.1E6	190.3E6	481.657	484.726
34) L7 AR-1260-4	6.988	6.044	130.9E6	152.9E6	500.341	462.050
35) L7 AR-1260-5	7.306	6.289	263.3E6	336.2E6	507.066	462.284

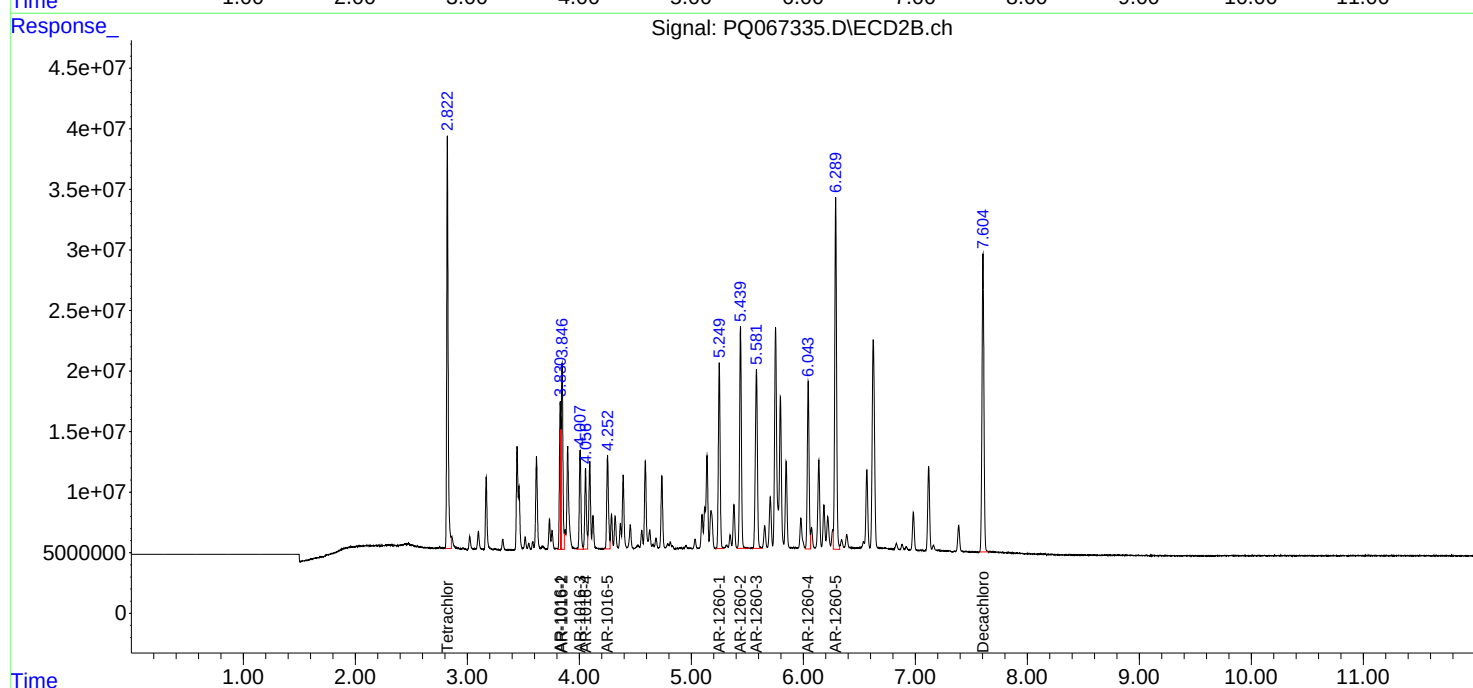
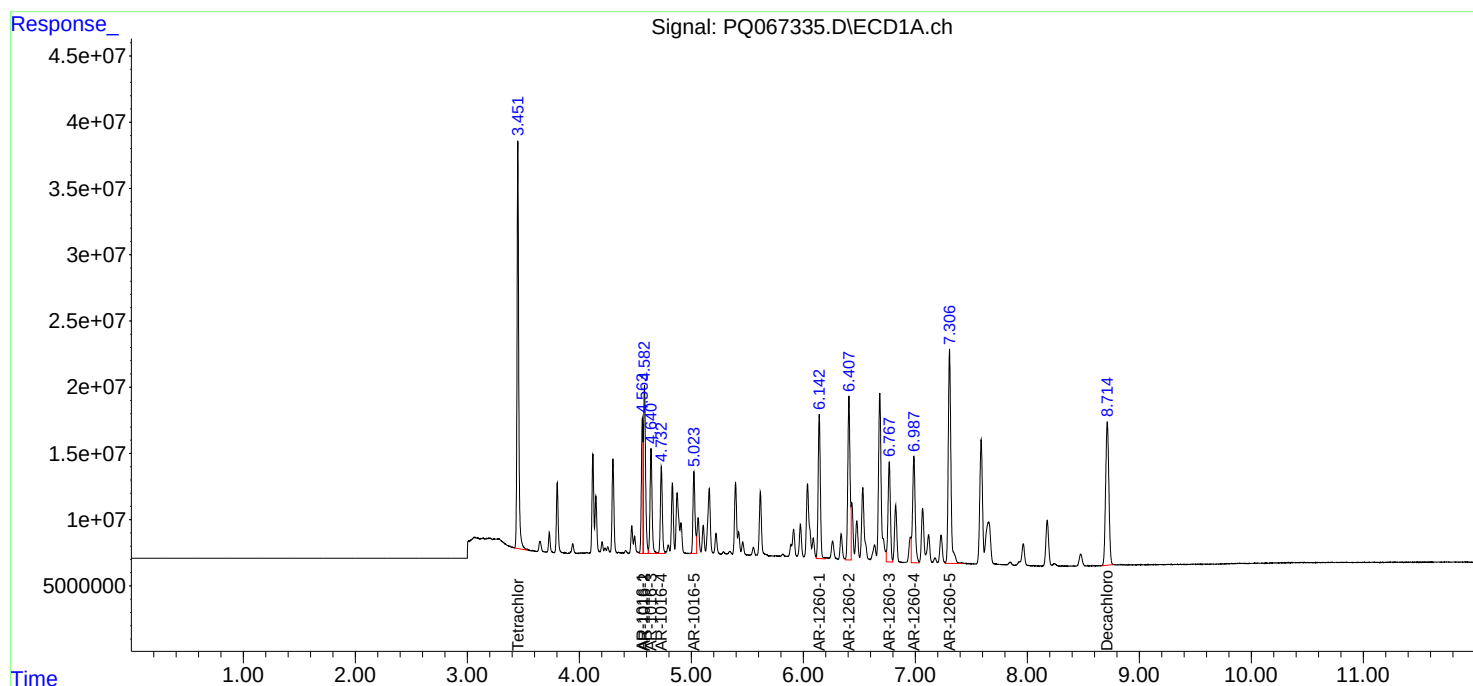
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

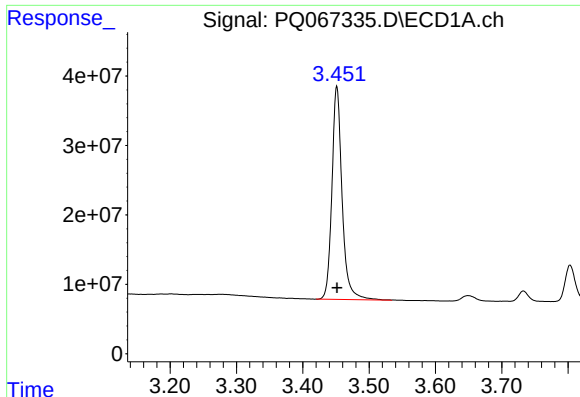
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
Data File : PQ067335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 05:51:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 2024
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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

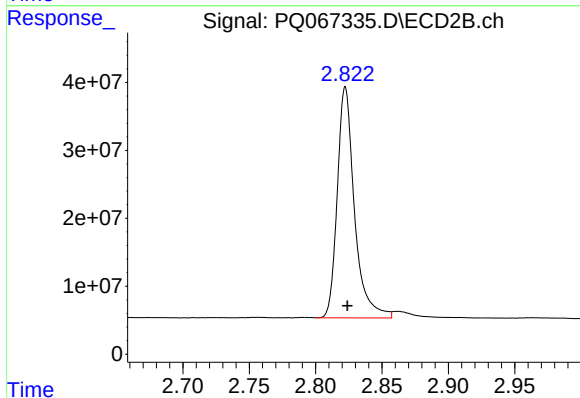




#1 Tetrachloro-m-xylene

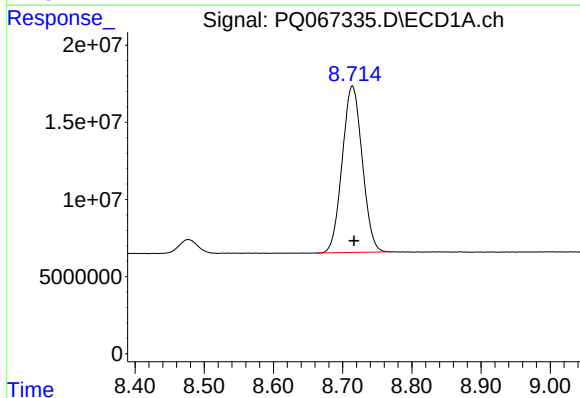
R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 328443028
Conc: 53.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



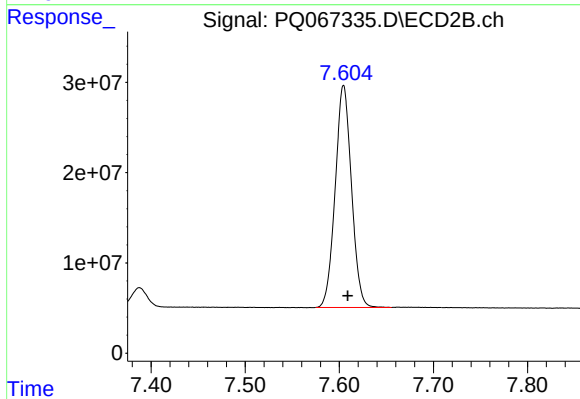
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.001 min
Response: 306888724
Conc: 50.76 ng/ml



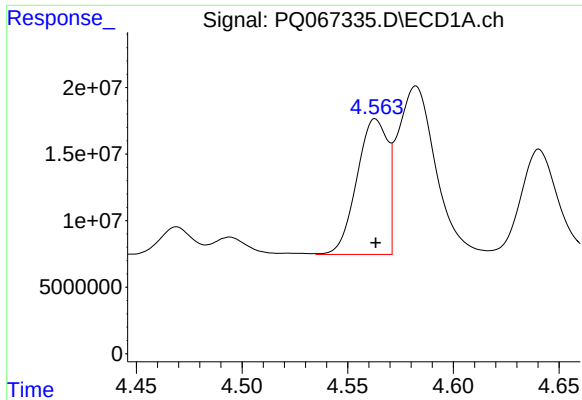
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 216863964
Conc: 57.55 ng/ml



#2 Decachlorobiphenyl

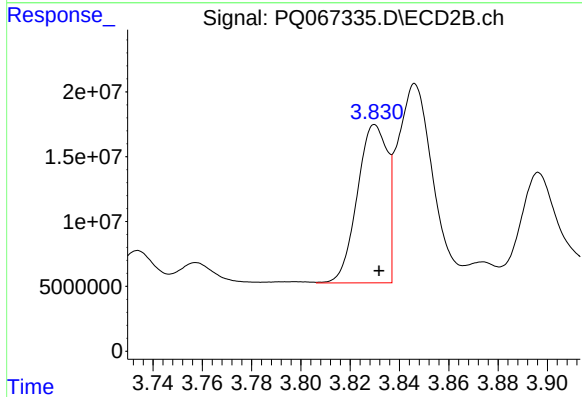
R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 295850384
Conc: 48.94 ng/ml



#3 AR-1016-1

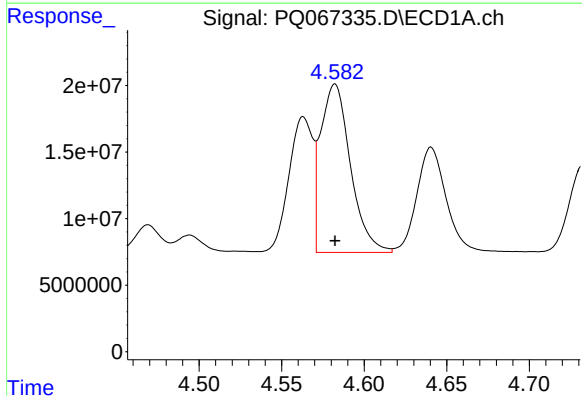
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 103190996
Conc: 545.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



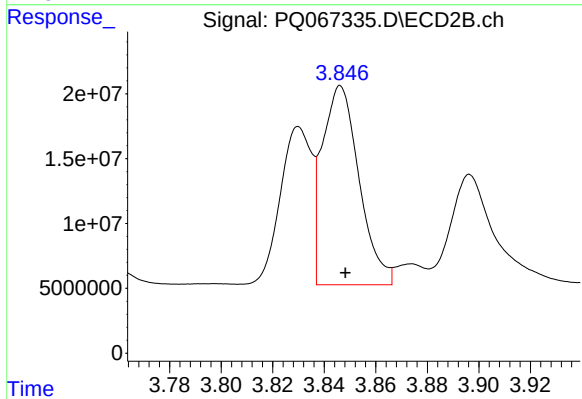
#3 AR-1016-1

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 103250016
Conc: 495.67 ng/ml



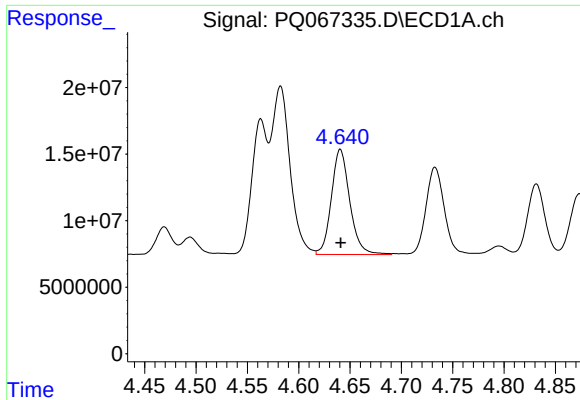
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 158958790
Conc: 531.79 ng/ml



#4 AR-1016-2

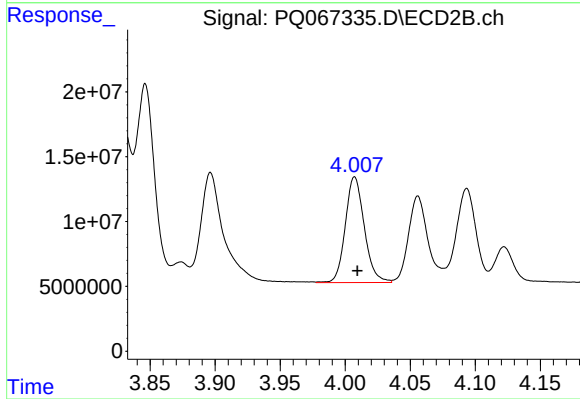
R.T.: 3.846 min
Delta R.T.: -0.002 min
Response: 152544199
Conc: 500.09 ng/ml



#5 AR-1016-3

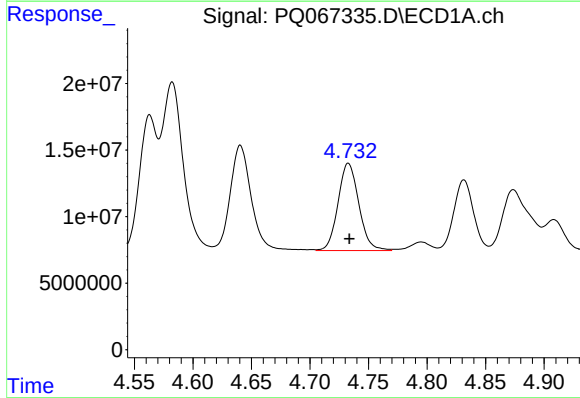
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 98785591
Conc: 530.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



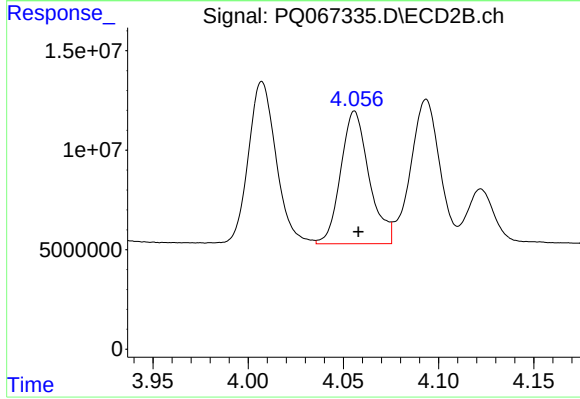
#5 AR-1016-3

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 82986587
Conc: 497.25 ng/ml



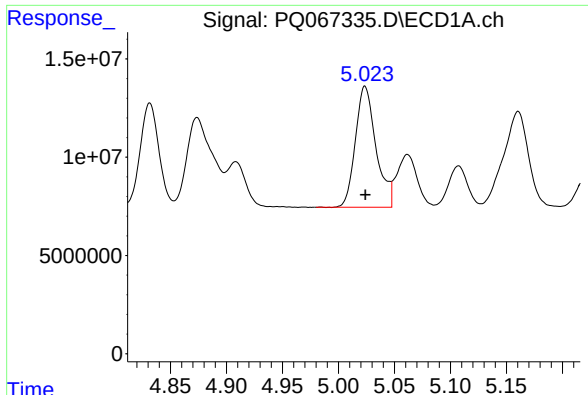
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 81076272
Conc: 538.77 ng/ml



#6 AR-1016-4

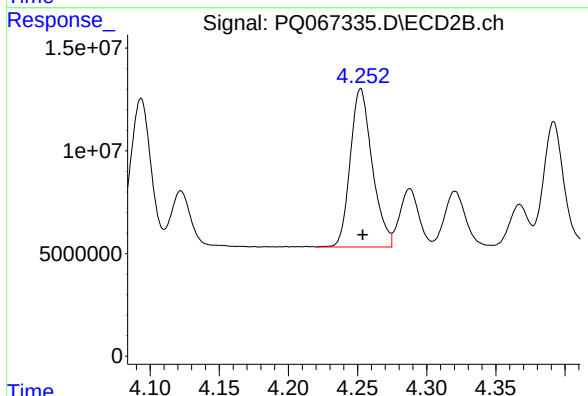
R.T.: 4.056 min
Delta R.T.: -0.002 min
Response: 69158111
Conc: 488.89 ng/ml



#7 AR-1016-5

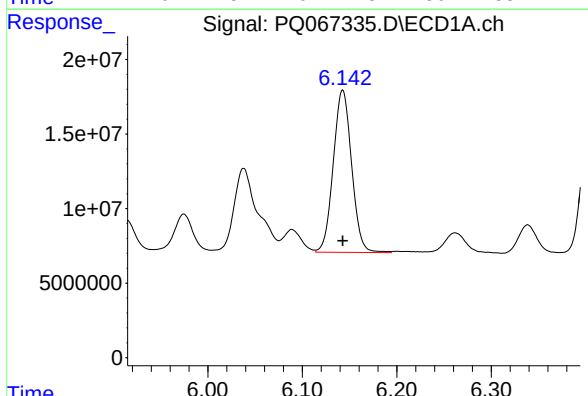
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 78841204
Conc: 549.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



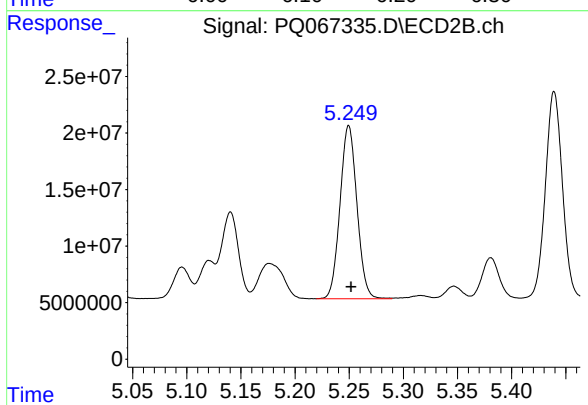
#7 AR-1016-5

R.T.: 4.252 min
Delta R.T.: -0.001 min
Response: 85287037
Conc: 489.24 ng/ml



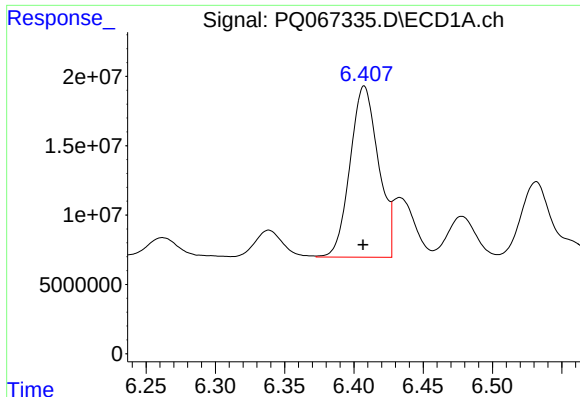
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 146819277
Conc: 518.02 ng/ml



#31 AR-1260-1

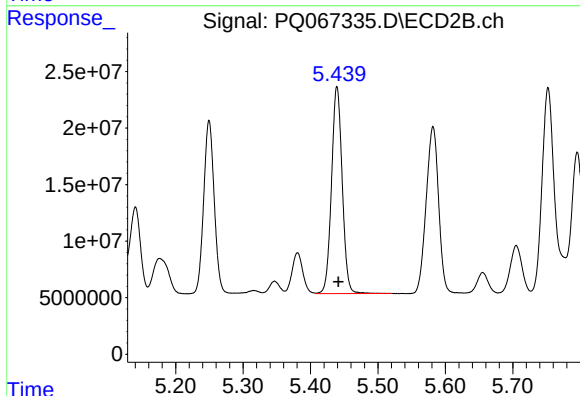
R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 166624623
Conc: 485.51 ng/ml



#32 AR-1260-2

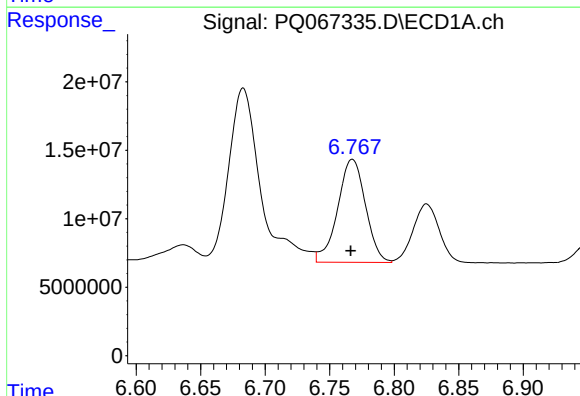
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 175911539
Conc: 524.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



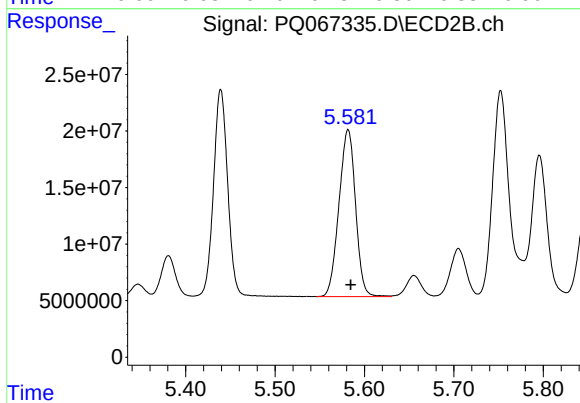
#32 AR-1260-2

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 202012323
Conc: 487.16 ng/ml



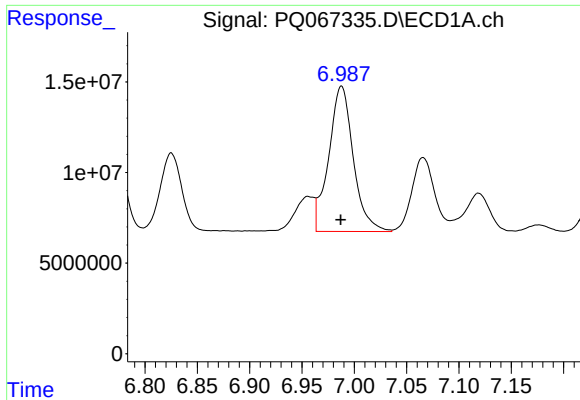
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 113147748
Conc: 481.66 ng/ml



#33 AR-1260-3

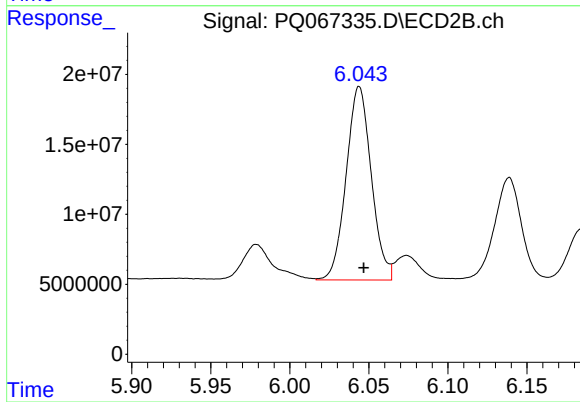
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 190289864
Conc: 484.73 ng/ml



#34 AR-1260-4

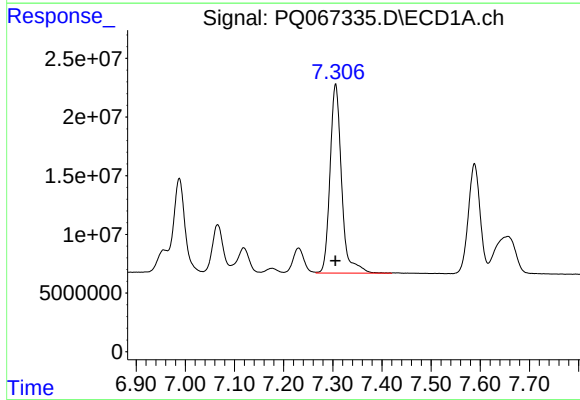
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 130919135
Conc: 500.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



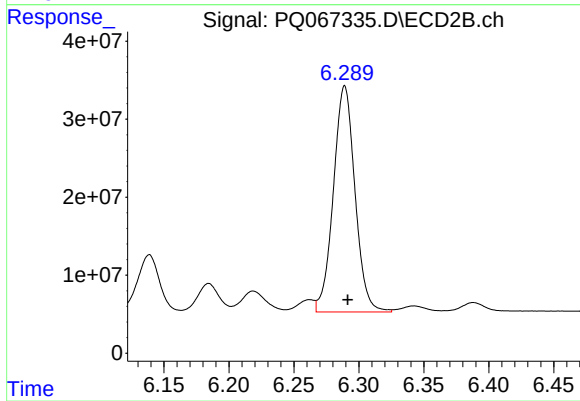
#34 AR-1260-4

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 152917950
Conc: 462.05 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 263288367
Conc: 507.07 ng/ml



#35 AR-1260-5

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 336199568
Conc: 462.28 ng/ml