

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 15:26
 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: Aug 01 01:43:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.460	2.828	292.6E6	303.3E6	51.366	50.086
2) SA Decachlor...	8.740	7.613	197.4E6	269.6E6	51.550	46.896
Target Compounds						
3) L1 AR-1016-1	4.574	3.836	85908490	91532473	521.472	468.498
4) L1 AR-1016-2	4.593	3.852	143.8E6	146.6E6	509.037	505.476
5) L1 AR-1016-3	4.652	4.014	92493668	79091113	513.914	481.682
6) L1 AR-1016-4	4.745	4.062	73429283	70769410	511.812	494.624
7) L1 AR-1016-5	5.035	4.258	71834922	83191822	496.124	487.867
31) L7 AR-1260-1	6.156	5.256	134.0E6	161.1E6	503.041	491.678
32) L7 AR-1260-2	6.422	5.447	155.9E6	187.2E6	480.209	475.573
33) L7 AR-1260-3	6.782	5.588	107.8E6	181.1E6	490.862	474.388
34) L7 AR-1260-4	7.004	6.050	122.9E6	138.4E6	499.415	459.313
35) L7 AR-1260-5	7.324	6.296	224.4E6	293.6E6	480.682	455.708

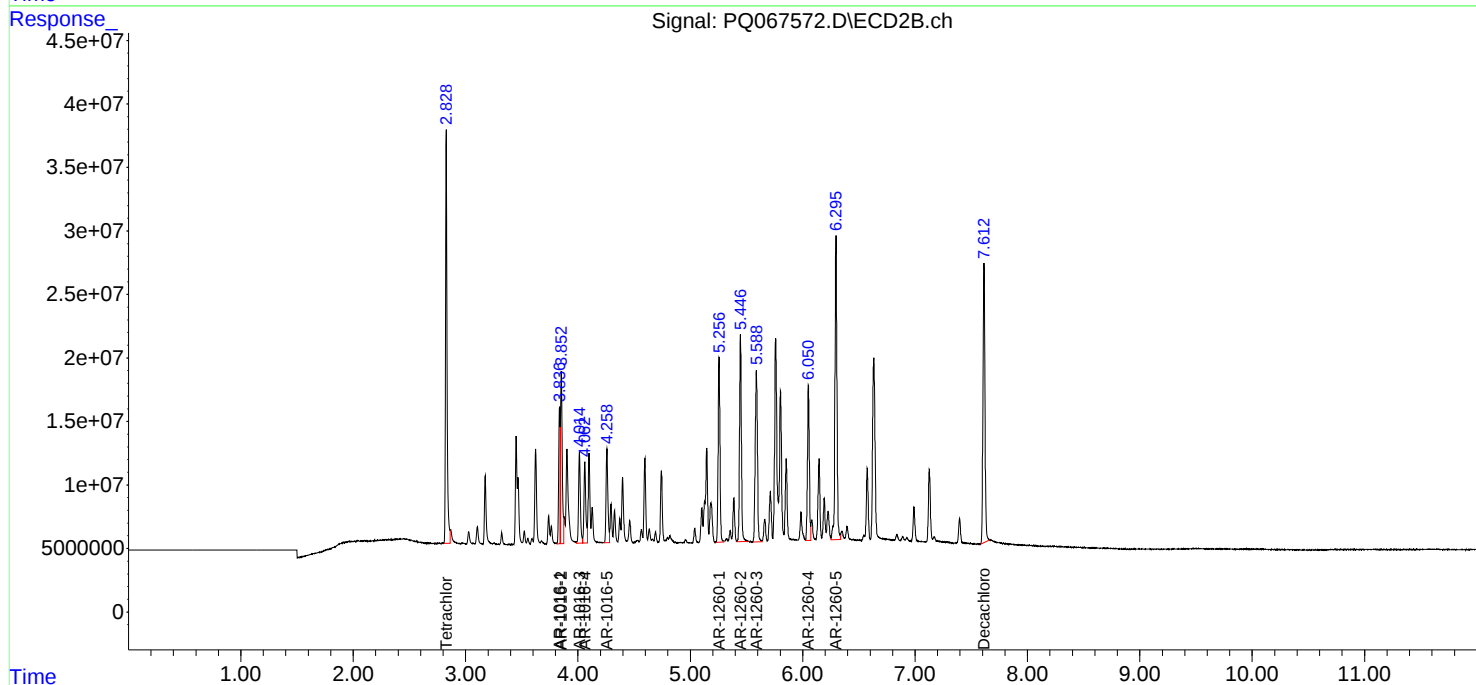
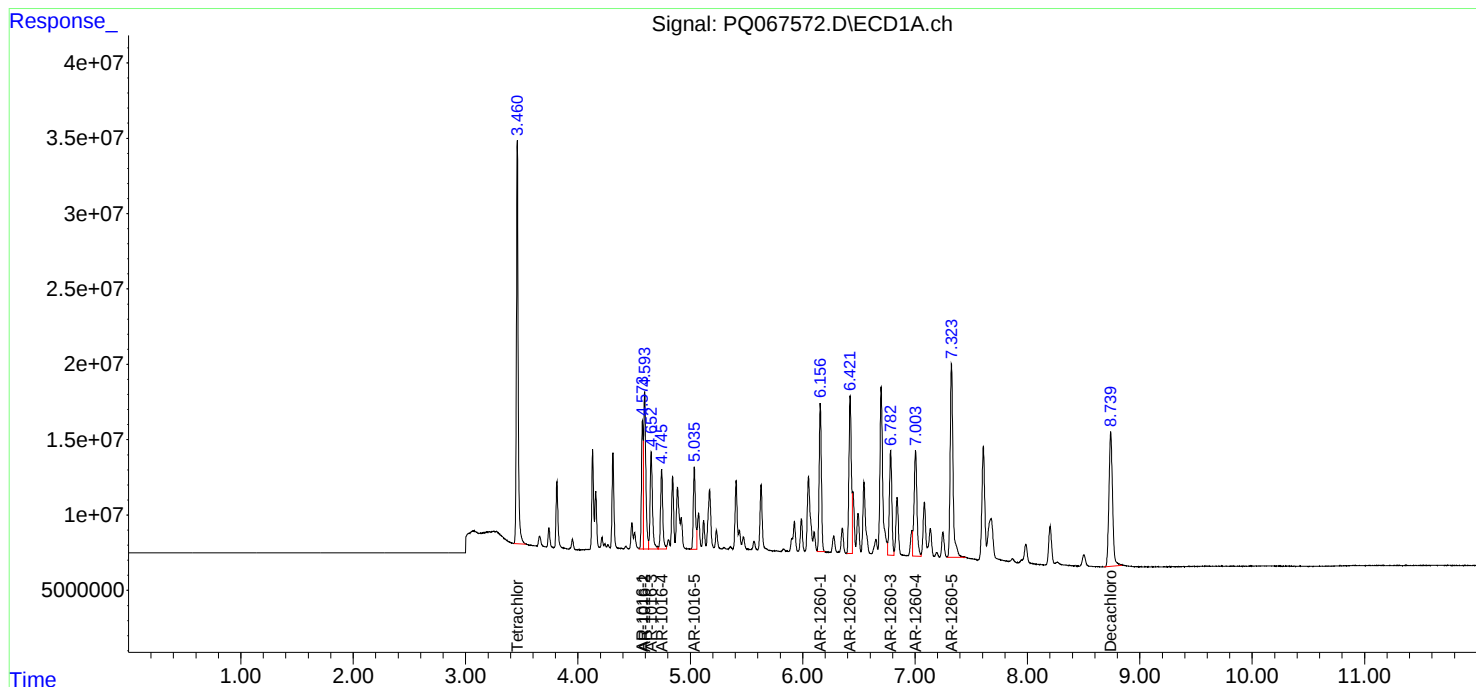
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

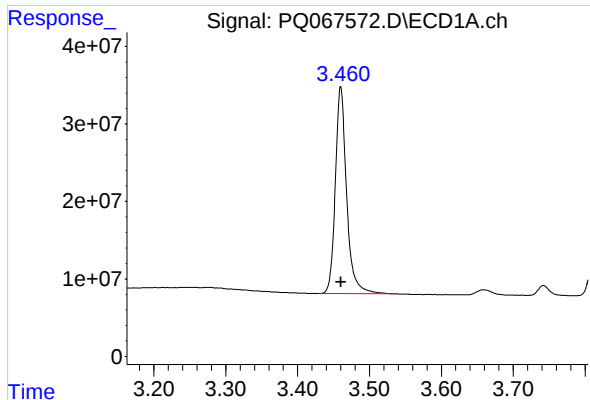
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

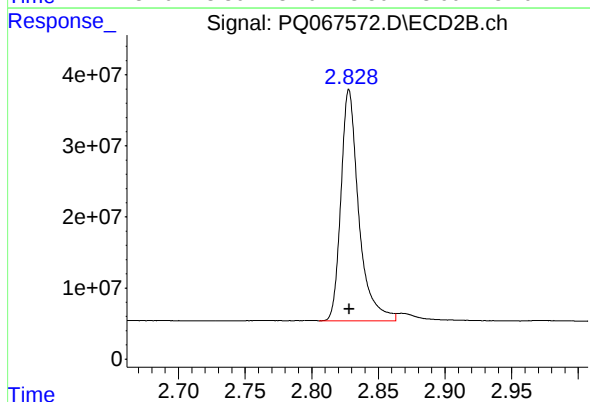




#1 Tetrachloro-m-xylene

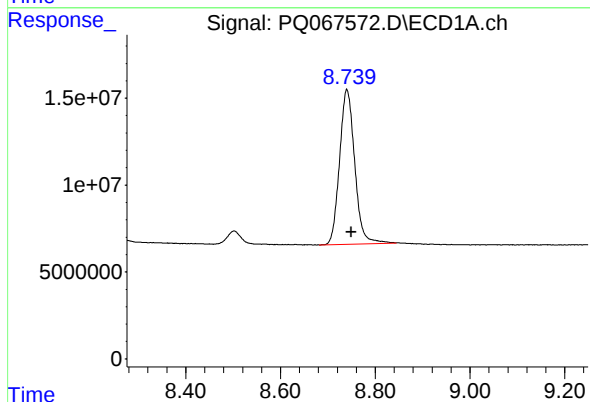
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 292638560
Conc: 51.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



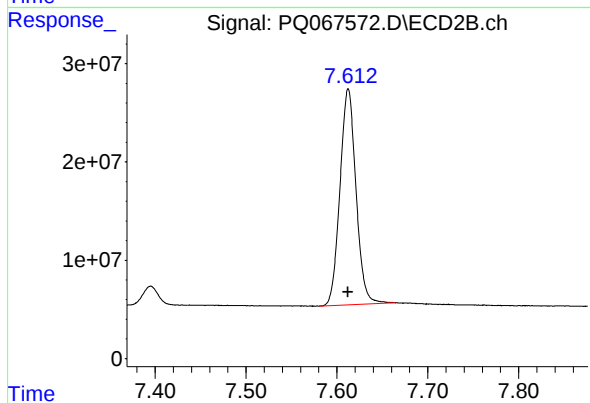
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 303287235
Conc: 50.09 ng/ml



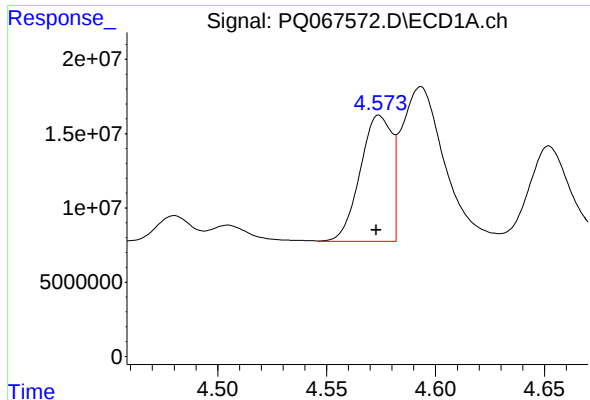
#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.010 min
Response: 197352741
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

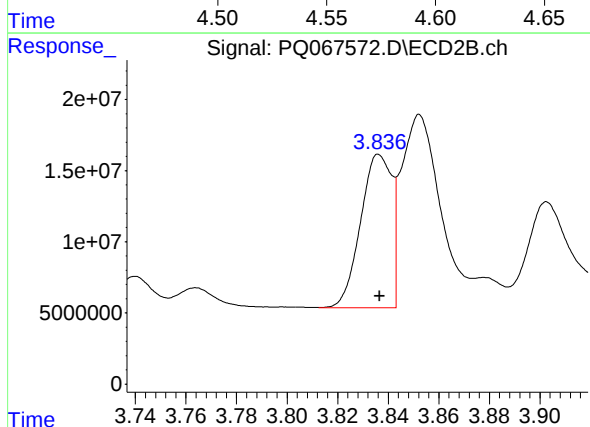
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 269589712
Conc: 46.90 ng/ml



#3 AR-1016-1

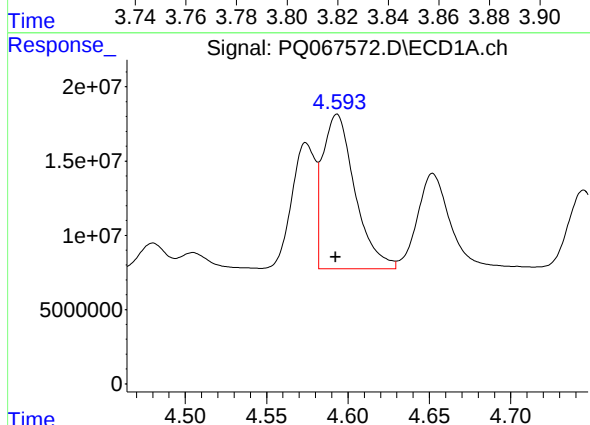
R.T.: 4.574 min
Delta R.T.: 0.001 min
Response: 85908490
Conc: 521.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



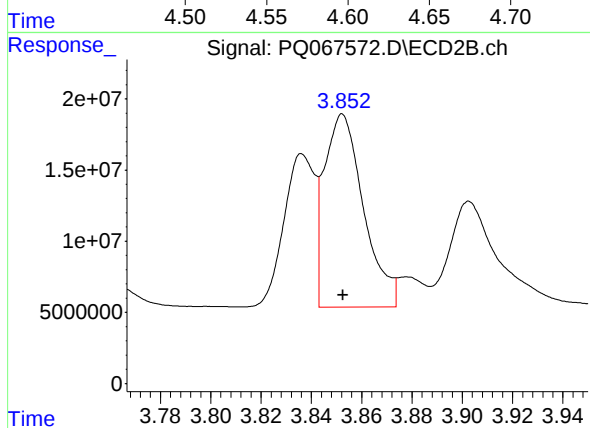
#3 AR-1016-1

R.T.: 3.836 min
Delta R.T.: 0.000 min
Response: 91532473
Conc: 468.50 ng/ml



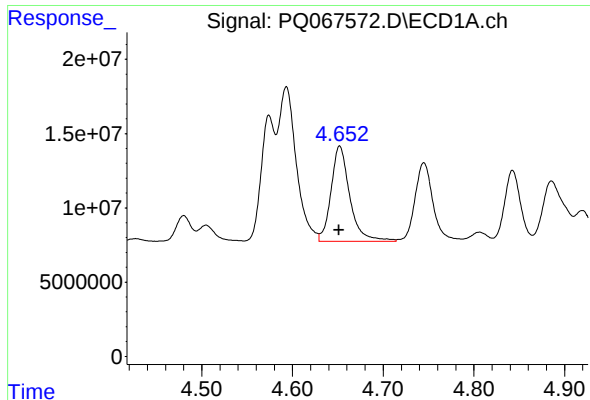
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 143812726
Conc: 509.04 ng/ml



#4 AR-1016-2

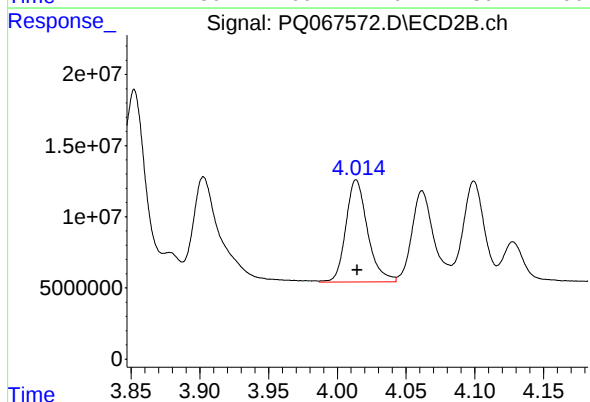
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 146624137
Conc: 505.48 ng/ml



#5 AR-1016-3

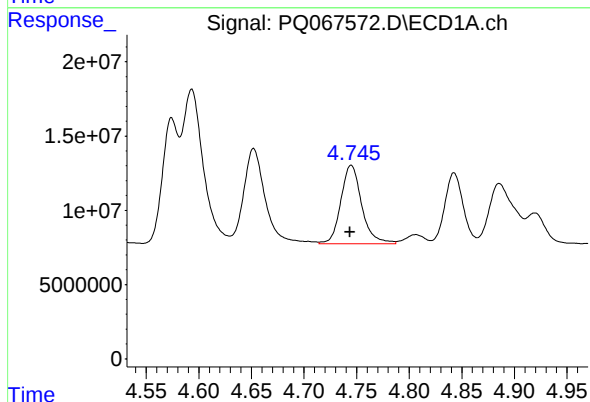
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 92493668
Conc: 513.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



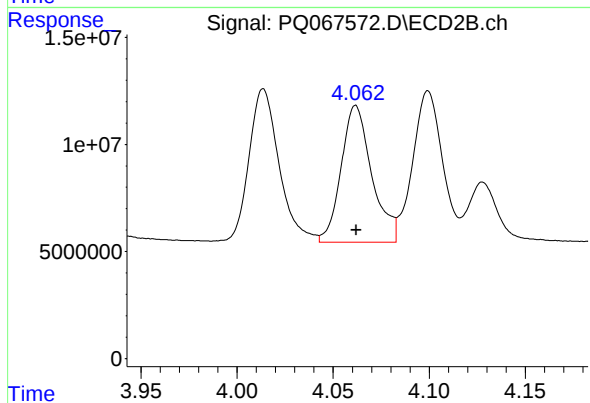
#5 AR-1016-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 79091113
Conc: 481.68 ng/ml



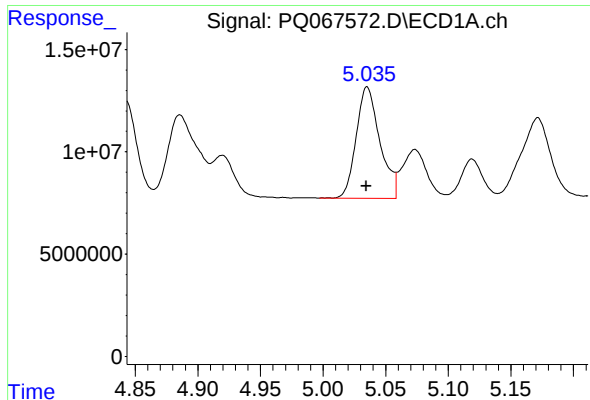
#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 73429283
Conc: 511.81 ng/ml



#6 AR-1016-4

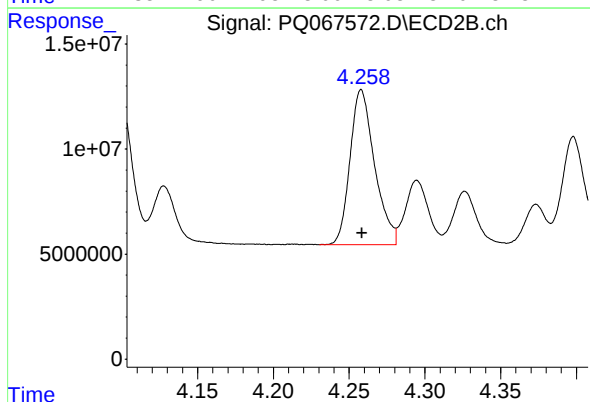
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 70769410
Conc: 494.62 ng/ml



#7 AR-1016-5

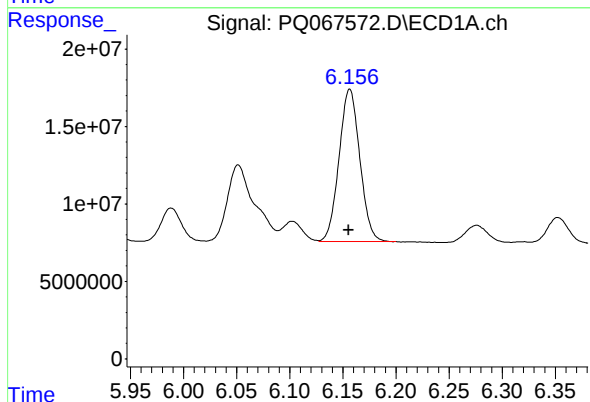
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 71834922
Conc: 496.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



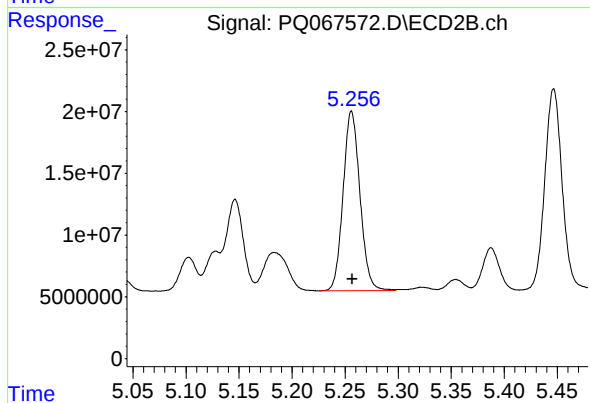
#7 AR-1016-5

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 83191822
Conc: 487.87 ng/ml



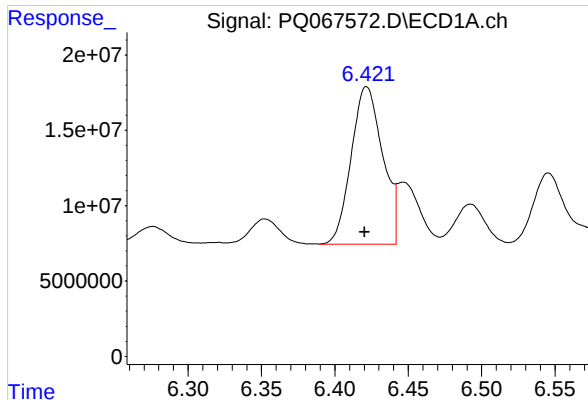
#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 134013355
Conc: 503.04 ng/ml



#31 AR-1260-1

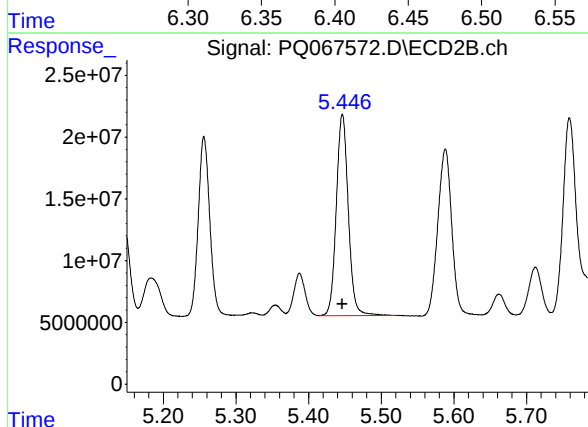
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 161060660
Conc: 491.68 ng/ml



#32 AR-1260-2

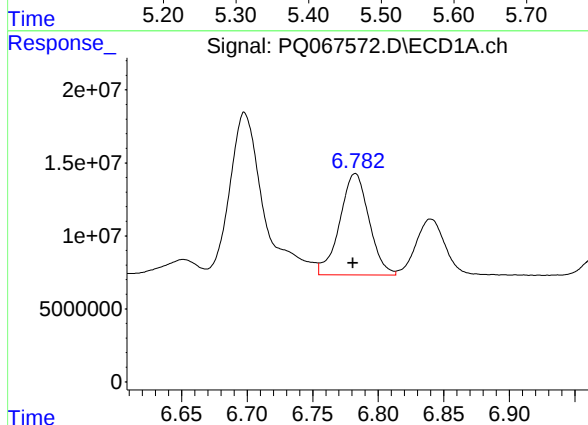
R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 155906037
Conc: 480.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



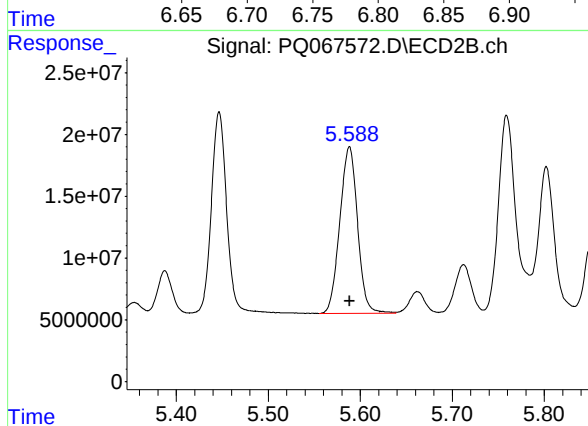
#32 AR-1260-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 187226109
Conc: 475.57 ng/ml



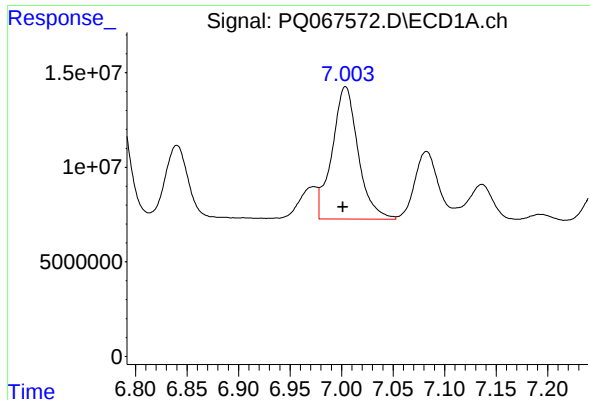
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: 0.002 min
Response: 107811353
Conc: 490.86 ng/ml



#33 AR-1260-3

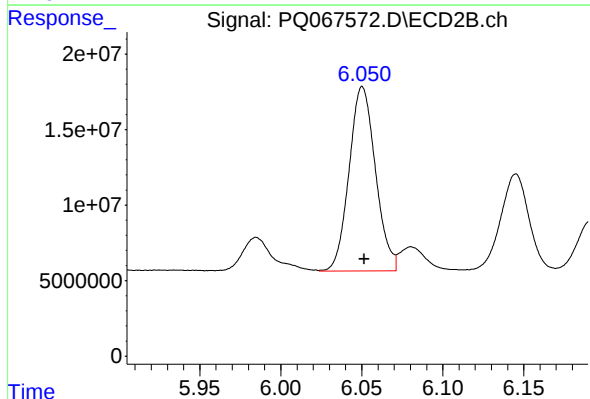
R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 181101886
Conc: 474.39 ng/ml



#34 AR-1260-4

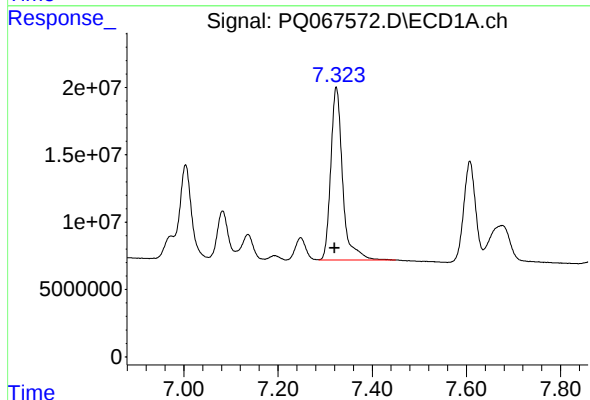
R.T.: 7.004 min
Delta R.T.: 0.002 min
Response: 122862431
Conc: 499.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



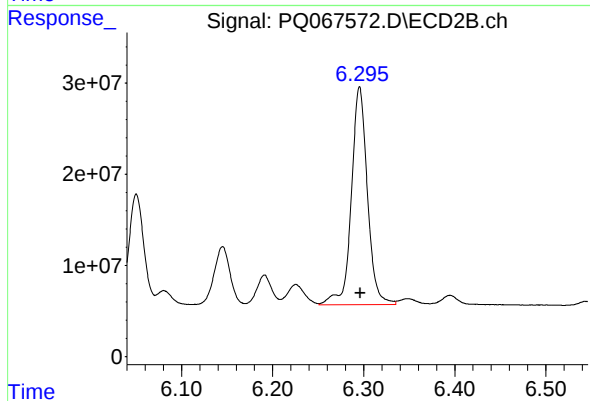
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 138440585
Conc: 459.31 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.003 min
Response: 224435951
Conc: 480.68 ng/ml



#35 AR-1260-5

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 293565556
Conc: 455.71 ng/ml