

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 12:12
 Operator : AJ\MA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 13:00:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 12:59:06 2021
 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...	5.244	4.316	844.0E6	700.3E6	72.781	74.274
2) SA Decachlor...	11.434	9.712	1036.3E6	580.2E6	71.114	72.304
Target Compounds						
3) L1 AR-1016-1	6.568	5.587	244.8E6	267.3E6	722.420	737.256
4) L1 AR-1016-2	6.592	5.608	405.9E6	376.7E6	713.260	728.385
5) L1 AR-1016-3	6.659	5.802	255.6E6	194.4E6	702.457	729.165
6) L1 AR-1016-4	6.766	5.852	215.8E6	151.2E6	707.059	722.134
7) L1 AR-1016-5	7.082	6.084	184.4E6	193.7E6	712.484	726.454
31) L7 AR-1260-1	8.259	7.186	325.0E6	354.6E6	698.218	728.555
32) L7 AR-1260-2	8.524	7.381	378.7E6	425.2E6	701.269	729.058
33) L7 AR-1260-3	8.891	7.539	295.9E6	409.8E6	723.706	725.002
34) L7 AR-1260-4	9.135	8.025	368.6E6	313.3E6	727.574	728.046
35) L7 AR-1260-5	9.482	8.270	863.6E6	778.4E6	732.394	729.876

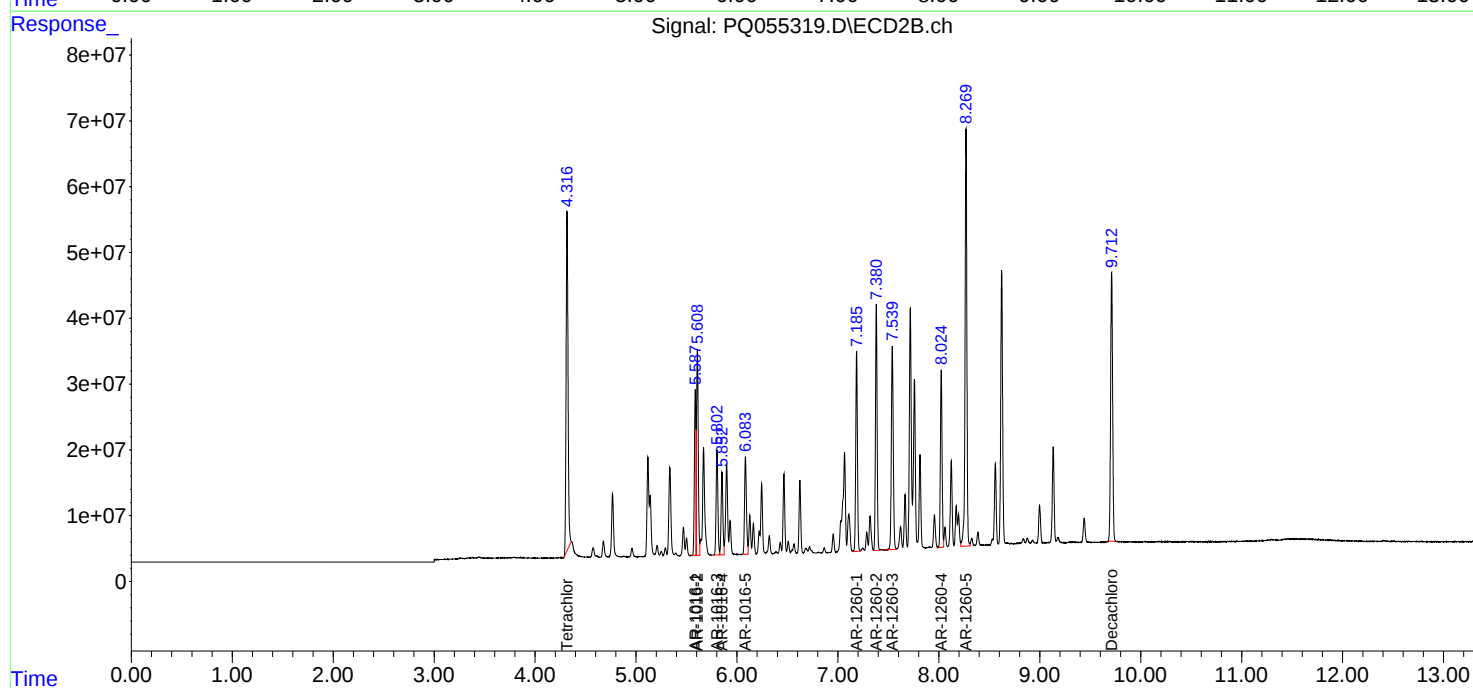
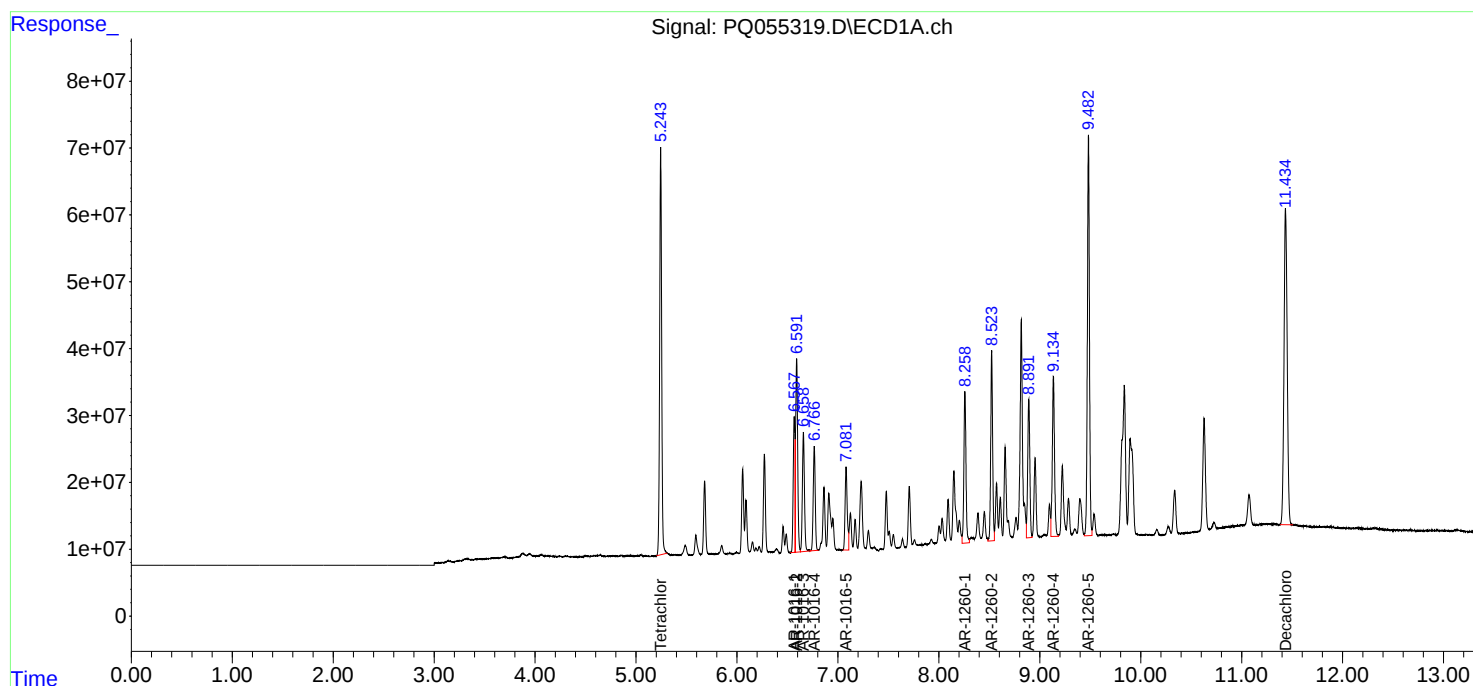
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

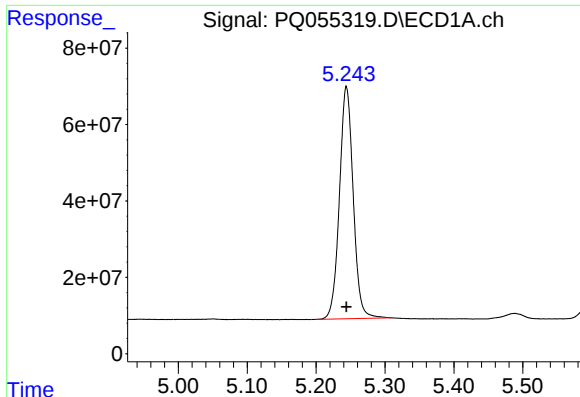
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Integration File signal 1: autoint1.e
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Quant Time: Dec 23 13:00:26 2021
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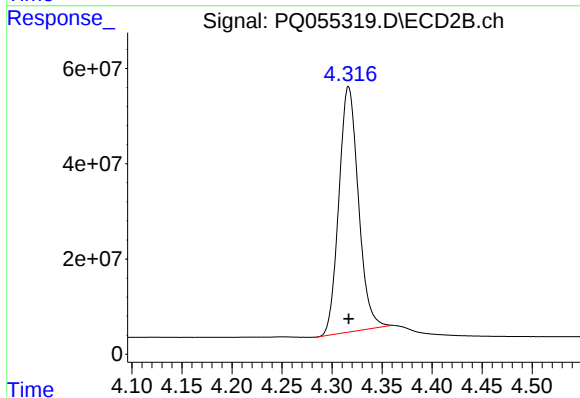




#1 Tetrachloro-m-xylene

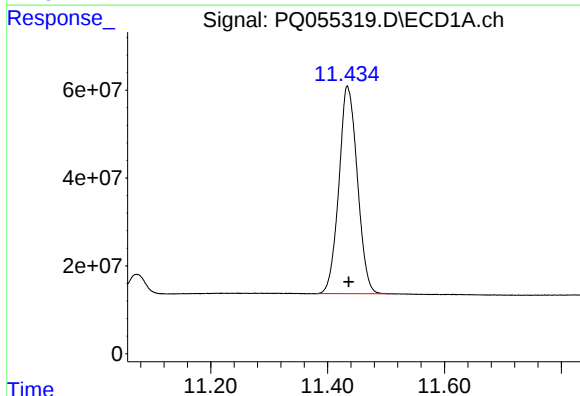
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 844002000
Conc: 72.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



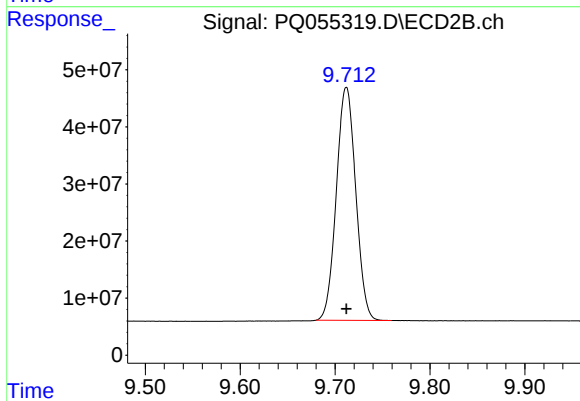
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 700270037
Conc: 74.27 ng/ml



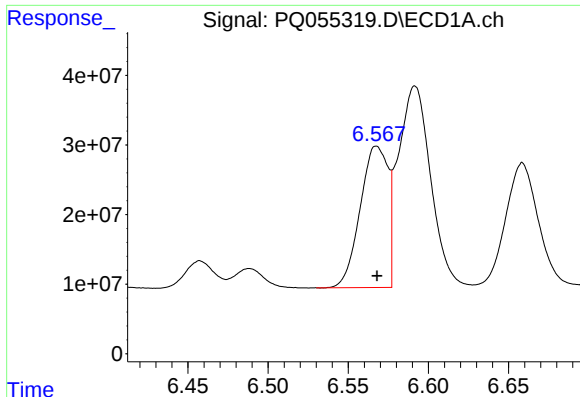
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 1036268532
Conc: 71.11 ng/ml



#2 Decachlorobiphenyl

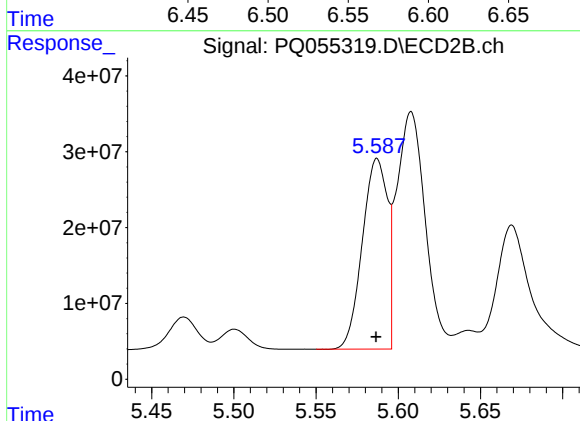
R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 580221507
Conc: 72.30 ng/ml



#3 AR-1016-1

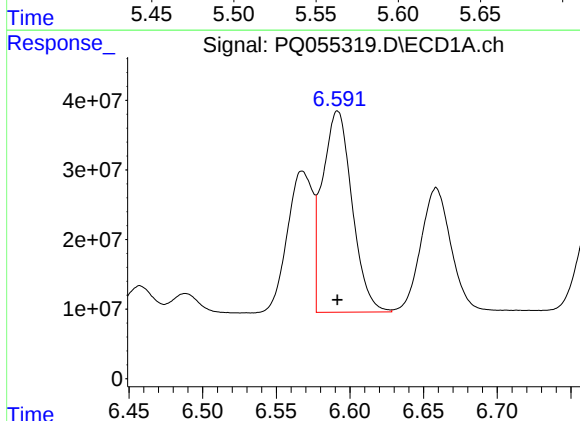
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 244793571
Conc: 722.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



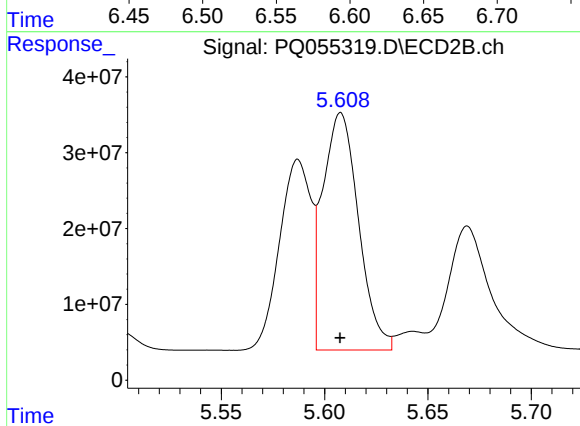
#3 AR-1016-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 267309944
Conc: 737.26 ng/ml



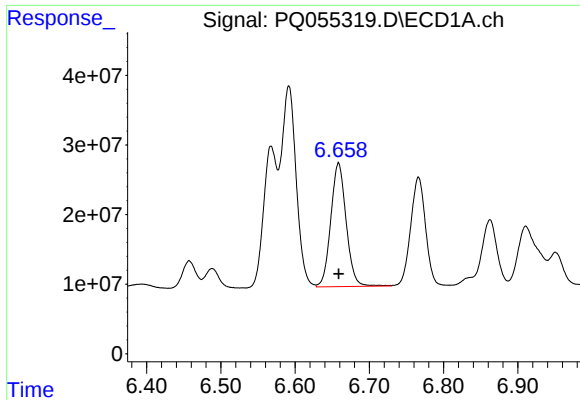
#4 AR-1016-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 405899463
Conc: 713.26 ng/ml



#4 AR-1016-2

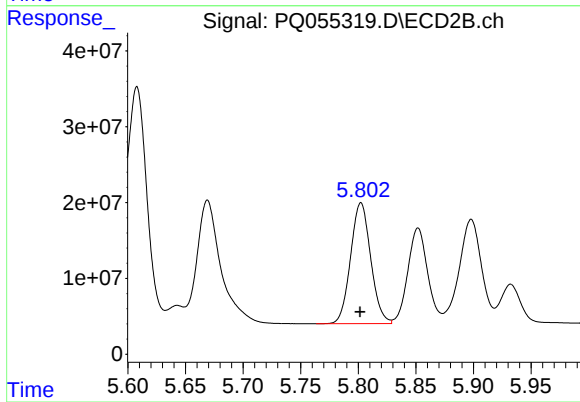
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 376668276
Conc: 728.39 ng/ml



#5 AR-1016-3

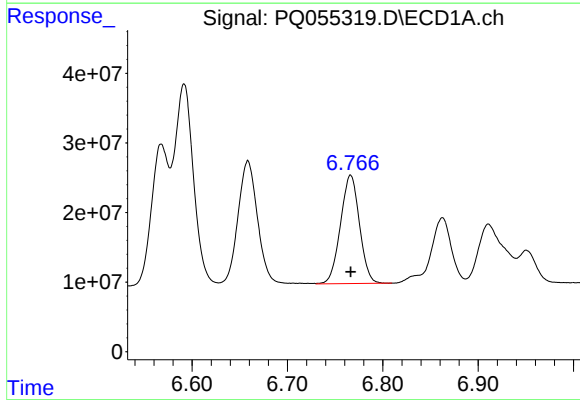
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 255619512
Conc: 702.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



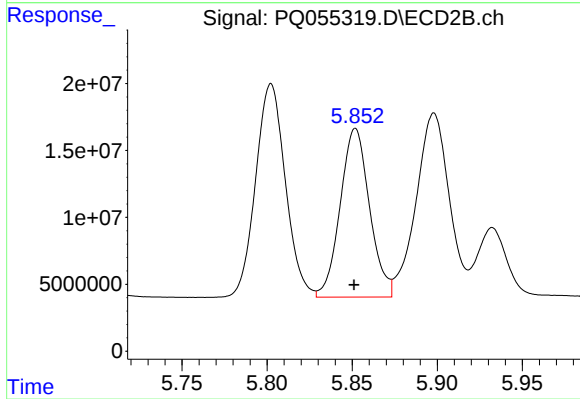
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 194415071
Conc: 729.16 ng/ml



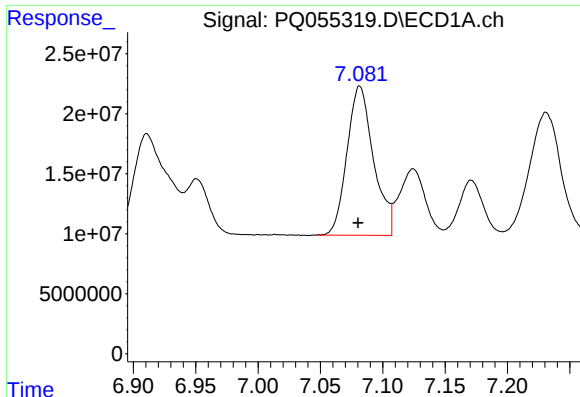
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 215784277
Conc: 707.06 ng/ml



#6 AR-1016-4

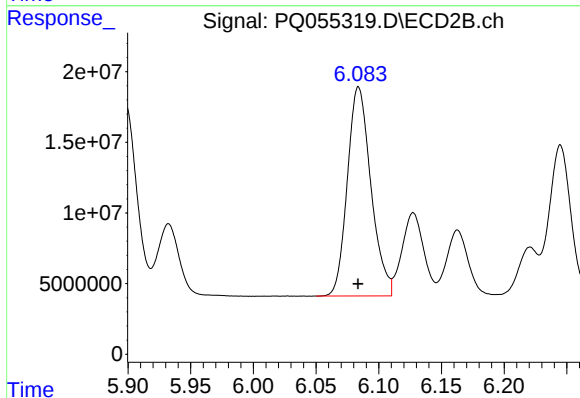
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 151202919
Conc: 722.13 ng/ml



#7 AR-1016-5

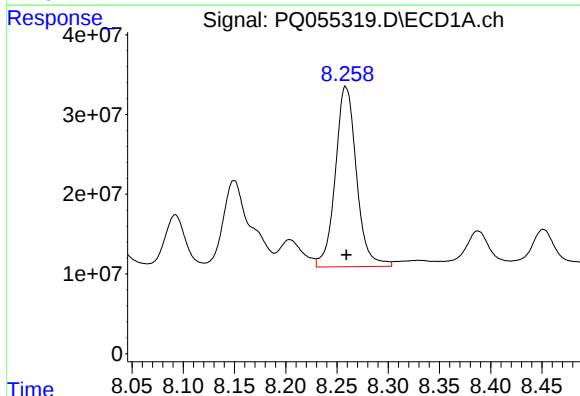
R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 184440845
Conc: 712.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



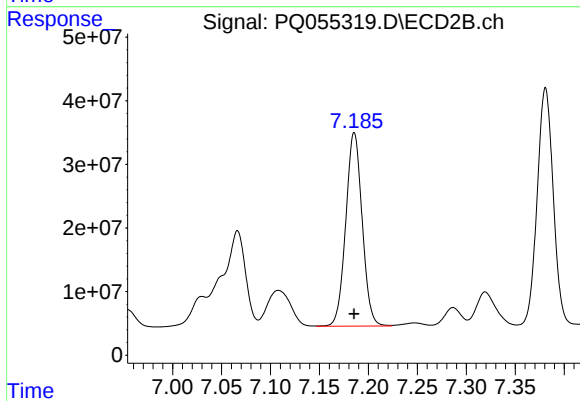
#7 AR-1016-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 193693928
Conc: 726.45 ng/ml



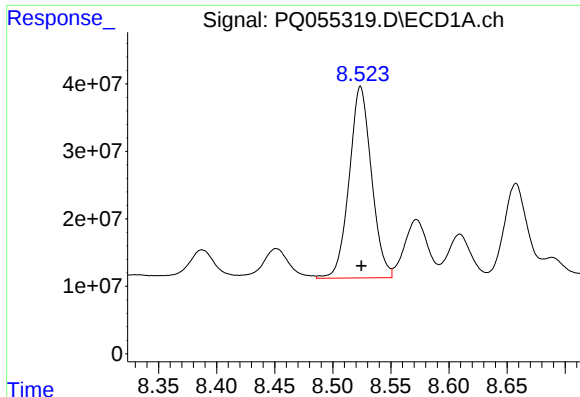
#31 AR-1260-1

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 324981874
Conc: 698.22 ng/ml



#31 AR-1260-1

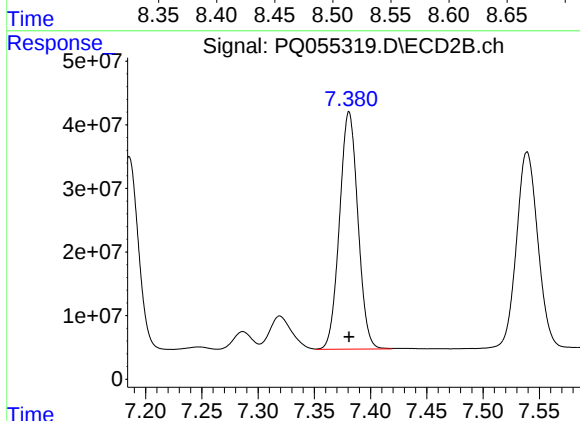
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 354598862
Conc: 728.56 ng/ml



#32 AR-1260-2

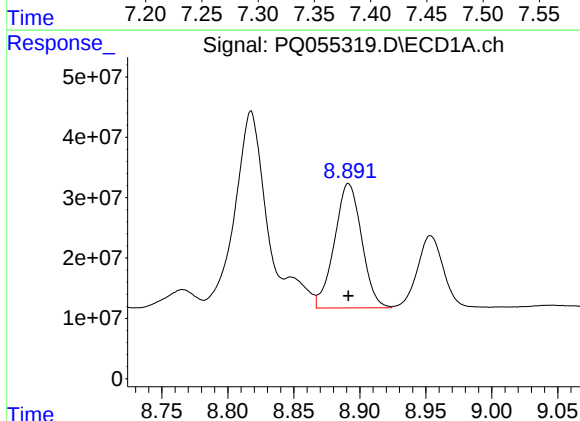
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 378654669
Conc: 701.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



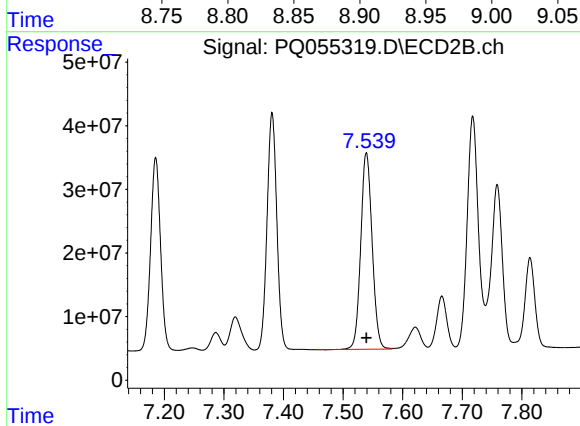
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 425211164
Conc: 729.06 ng/ml



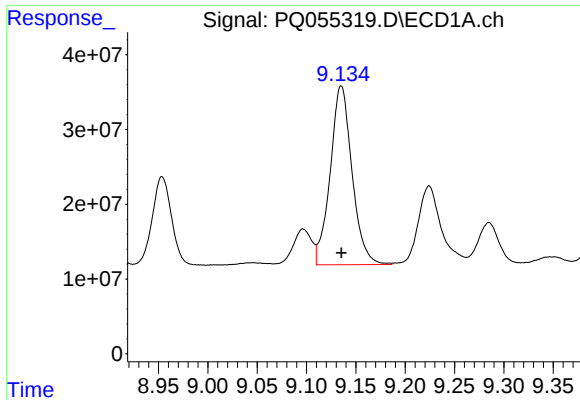
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 295912548
Conc: 723.71 ng/ml



#33 AR-1260-3

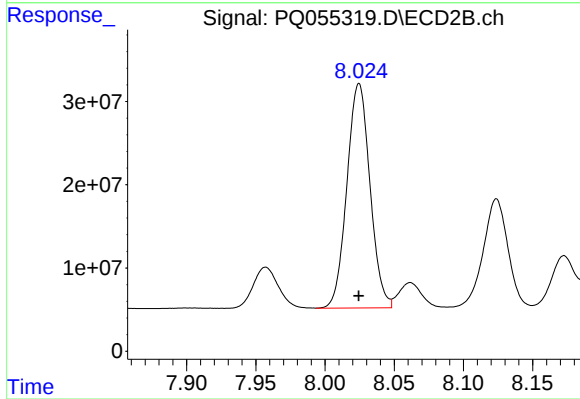
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 409765051
Conc: 725.00 ng/ml



#34 AR-1260-4

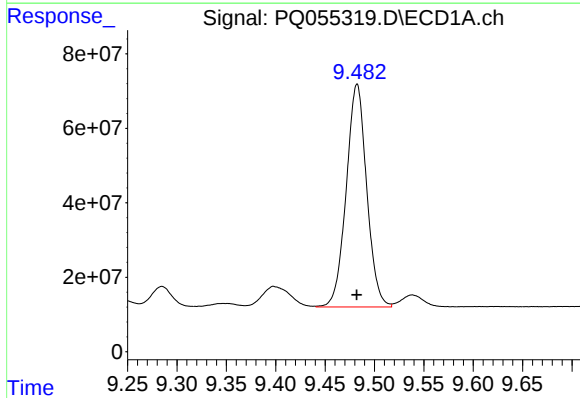
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 368618293
Conc: 727.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750



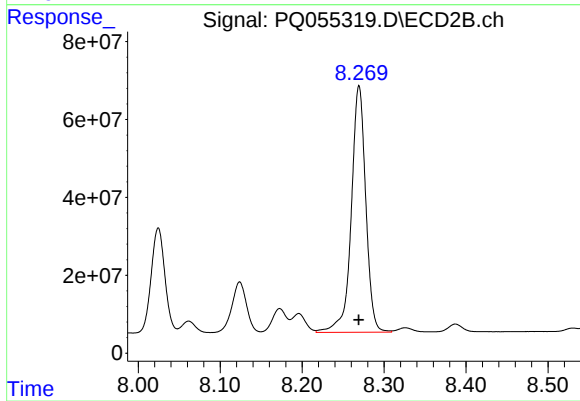
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 313267096
Conc: 728.05 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 863605075
Conc: 732.39 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 778407816
Conc: 729.88 ng/ml