

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 10:26
 Operator : YP\AJ
 Sample : P1694-03DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 03-A-03-B-03-CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 10:45:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.450	2.739	4374791	6957642	1.103	1.023
2)	SA Decachlor...	8.661	7.509	3520266	8556855	1.441	1.107
Target Compounds							
26)	L6 AR-1254-1	5.385	4.491	18530559	44547417	135.315m	118.127m
27)	L6 AR-1254-2	5.603	4.638	42369157	58427865	203.780m	171.453m
28)	L6 AR-1254-3	5.959	5.020	77923480	180.0E6	369.451	340.137
29)	L6 AR-1254-4	6.243	5.246	88103835	169.9E6	564.463m	511.781m
30)	L6 AR-1254-5	6.659	5.653	302.7E6	971.4E6	1779.898m	1847.520
31)	L7 AR-1260-1	6.125	5.150	62134040	163.0E6	358.067	377.416
32)	L7 AR-1260-2	6.384	5.340	126.3E6	273.5E6	596.991m	544.932
33)	L7 AR-1260-3	6.739	5.479	54480807	289.6E6	422.722	612.498 #
34)	L7 AR-1260-4	6.956	5.945	99507106	119.6E6	656.563	433.931 #
35)	L7 AR-1260-5	7.269	6.190	229.5E6	670.2E6	807.473	810.079

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

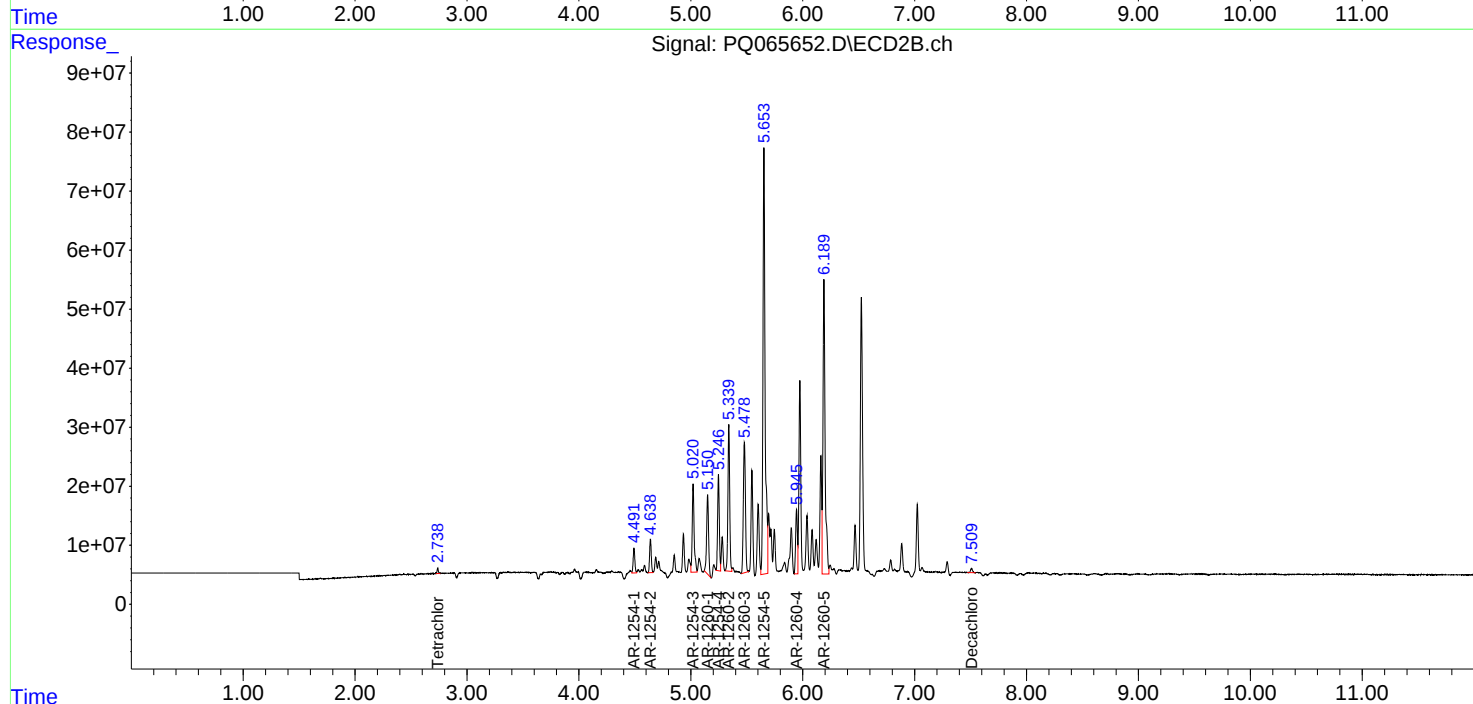
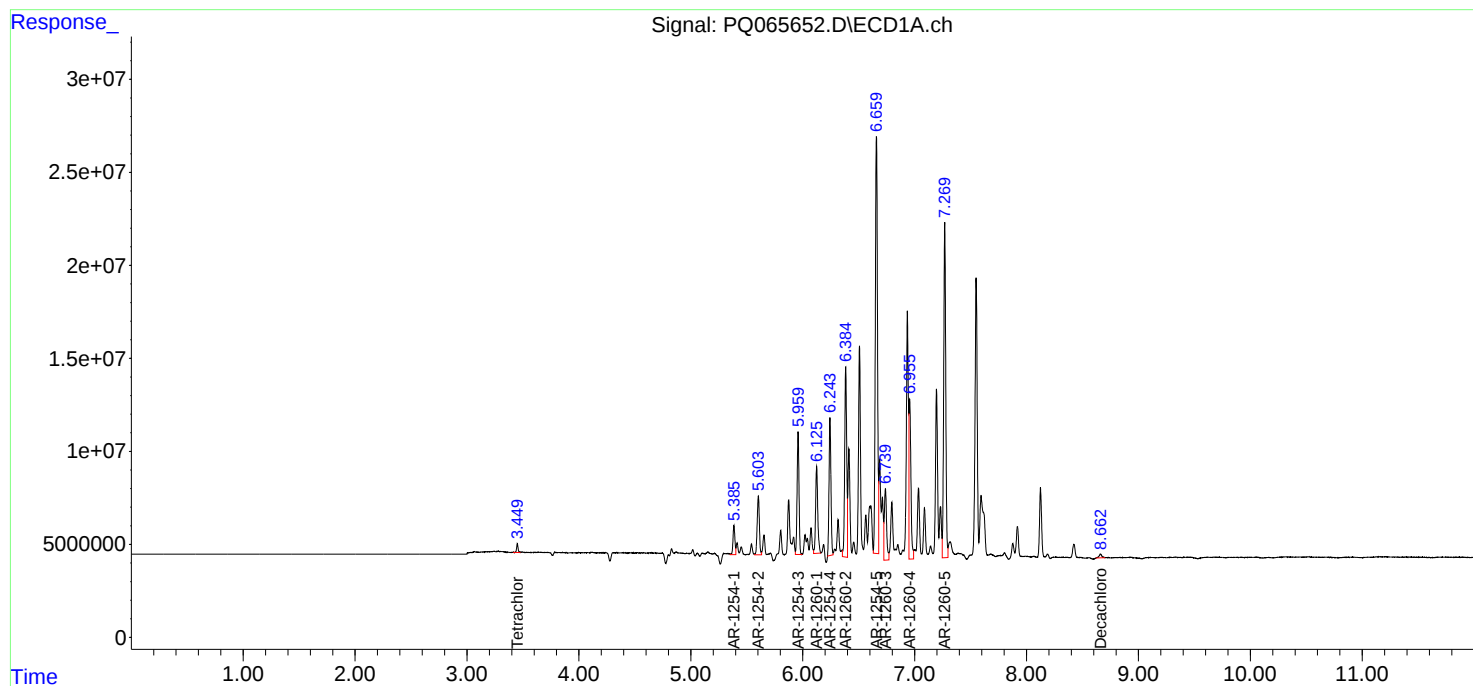
Instrument :
ECD_Q
ClientSampleId :
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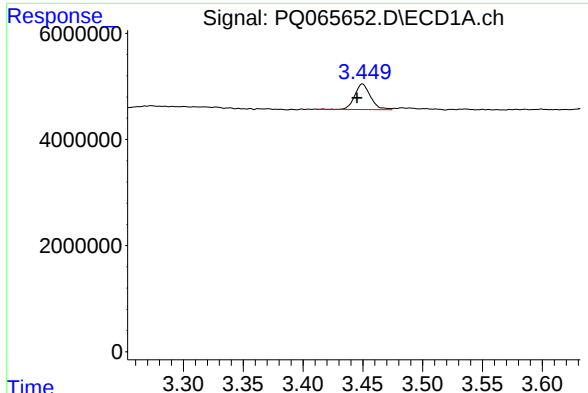
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Integration File signal 1: autoint1.e
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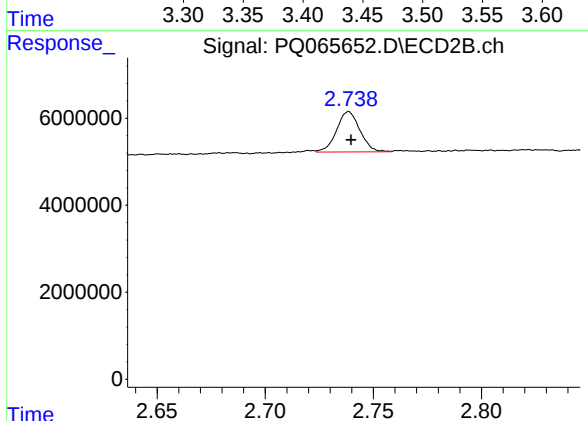
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 4374791
Conc: 1.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
03-A-03-B-03-CDL

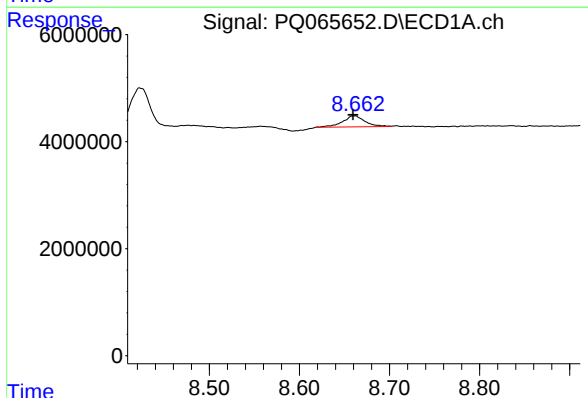
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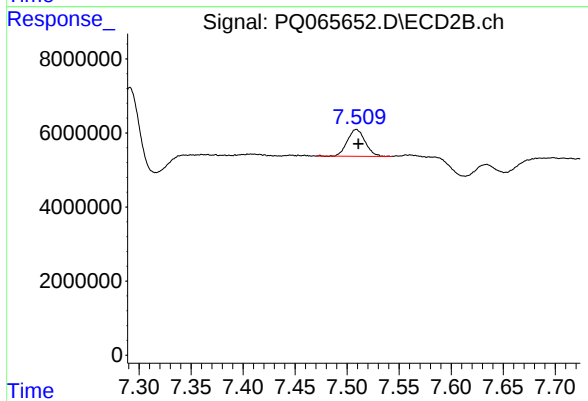
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 6957642
Conc: 1.02 ng/ml



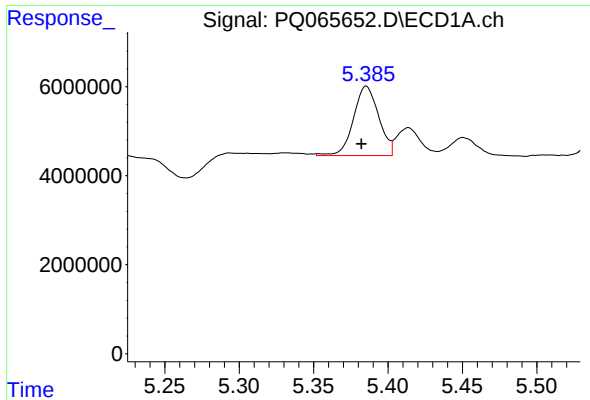
#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.002 min
Response: 3520266
Conc: 1.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 8556855
Conc: 1.11 ng/ml



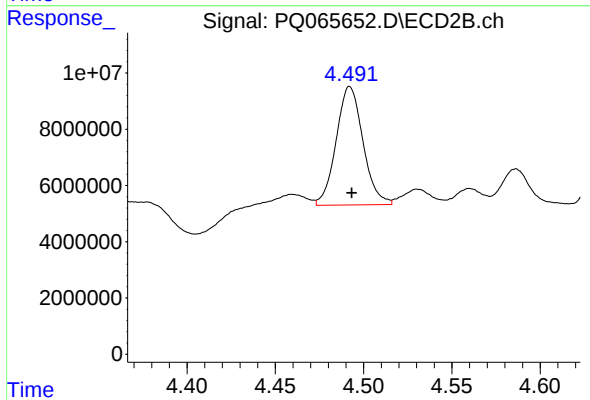
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.003 min
Response: 18530559
Conc: 135.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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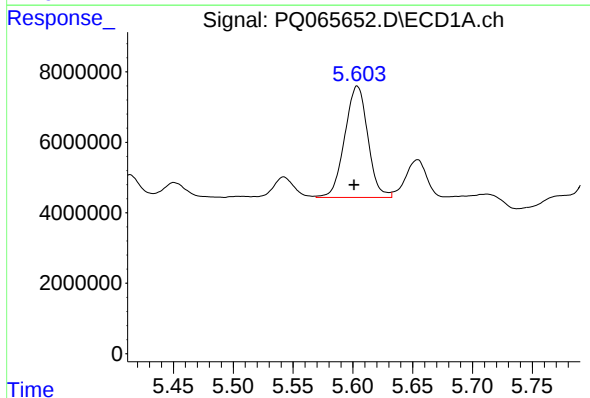
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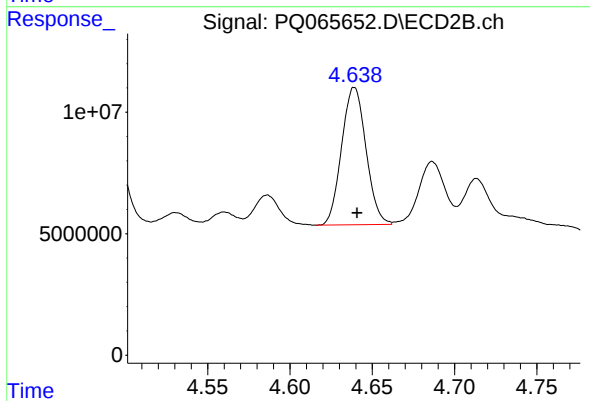
#26 AR-1254-1

R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 44547417
Conc: 118.13 ng/ml m



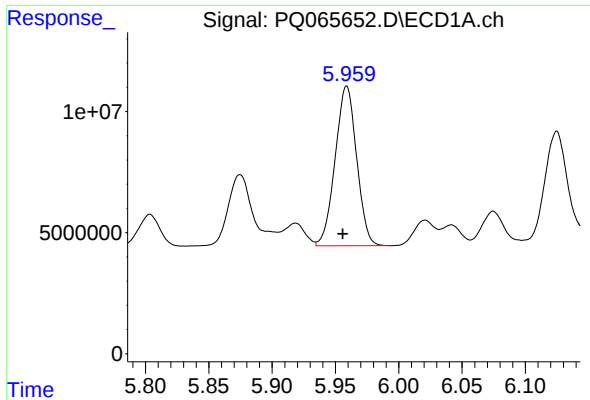
#27 AR-1254-2

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 42369157
Conc: 203.78 ng/ml m



#27 AR-1254-2

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 58427865
Conc: 171.45 ng/ml m



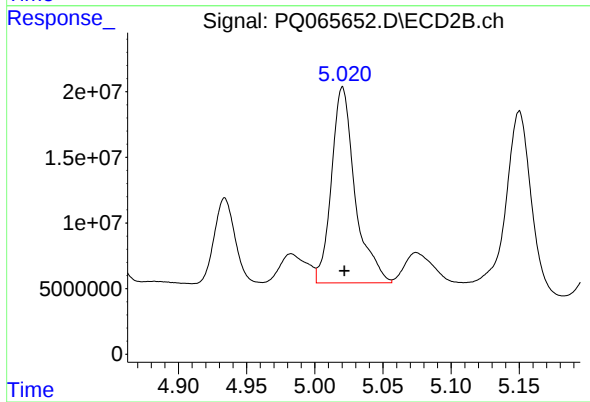
#28 AR-1254-3

R.T.: 5.959 min
Delta R.T.: 0.003 min
Response: 77923480
Conc: 369.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
03-A-03-B-03-CDL

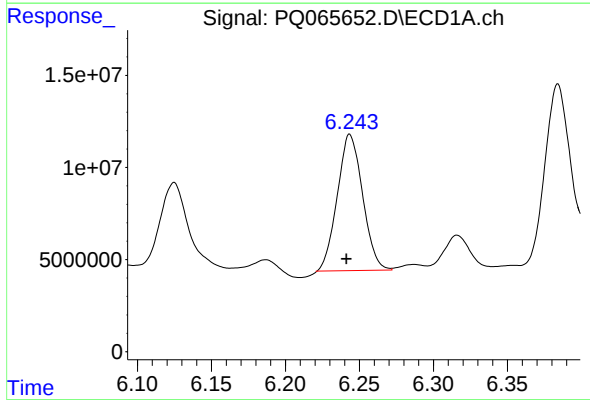
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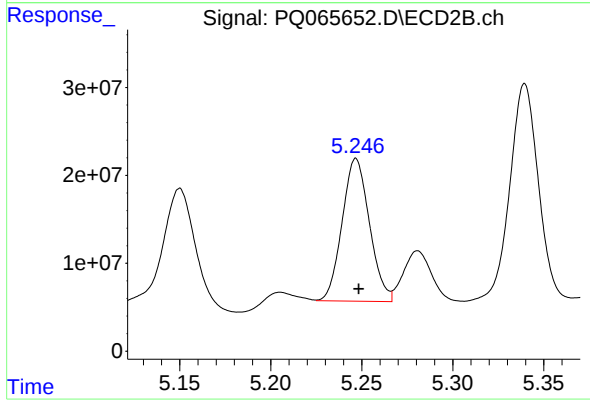
#28 AR-1254-3

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 180036556
Conc: 340.14 ng/ml



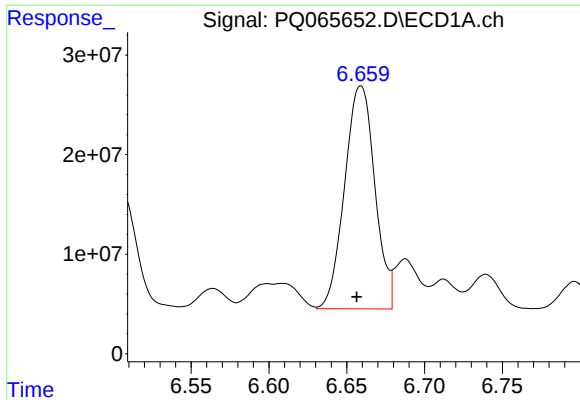
#29 AR-1254-4

R.T.: 6.243 min
Delta R.T.: 0.002 min
Response: 88103835
Conc: 564.46 ng/ml m



#29 AR-1254-4

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 169896017
Conc: 511.78 ng/ml m



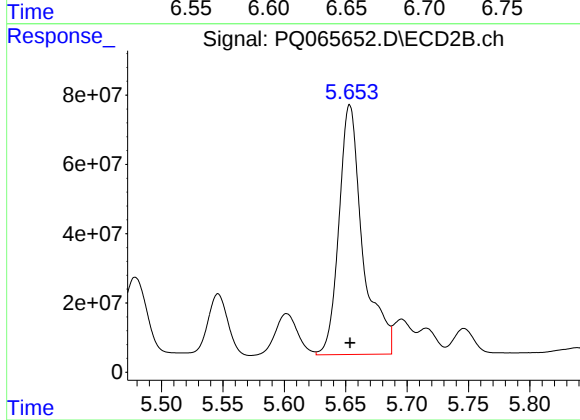
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: 0.002 min
Response: 302728014
Conc: 1779.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
03-A-03-B-03-CDL

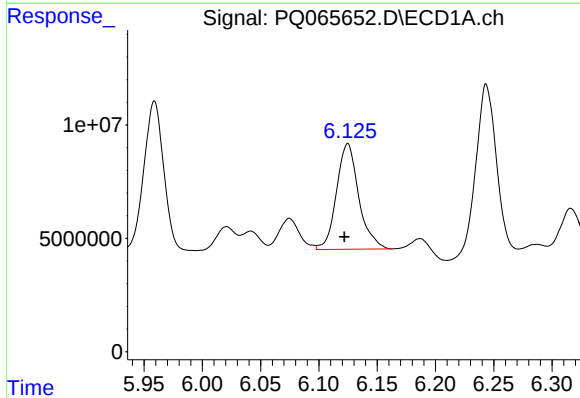
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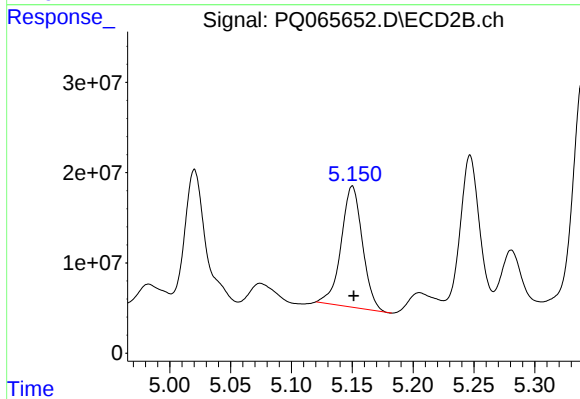
#30 AR-1254-5

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 971435798
Conc: 1847.52 ng/ml



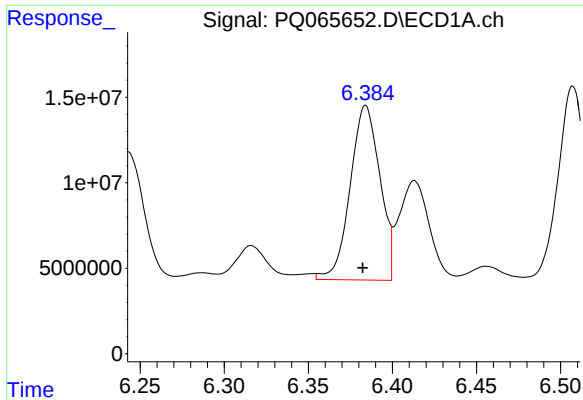
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: 0.003 min
Response: 62134040
Conc: 358.07 ng/ml



#31 AR-1260-1

R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 162997653
Conc: 377.42 ng/ml



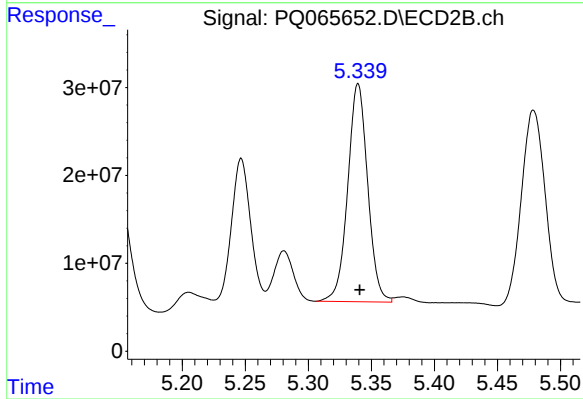
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: 0.001 min
Response: 126261745
Conc: 596.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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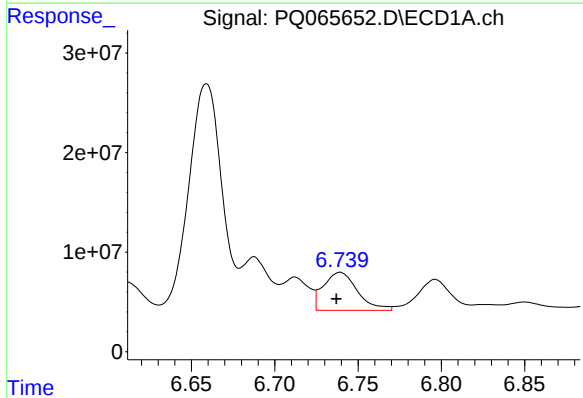
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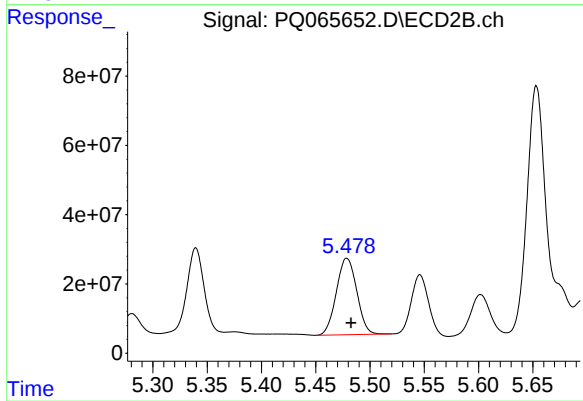
#32 AR-1260-2

R.T.: 5.340 min
Delta R.T.: -0.001 min
Response: 273533311
Conc: 544.93 ng/ml



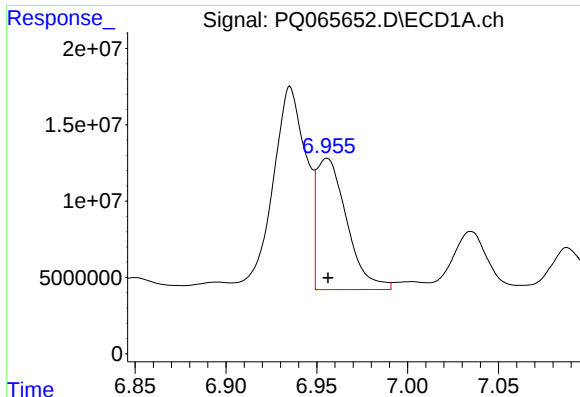
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 54480807
Conc: 422.72 ng/ml



#33 AR-1260-3

R.T.: 5.479 min
Delta R.T.: -0.004 min
Response: 289618002
Conc: 612.50 ng/ml



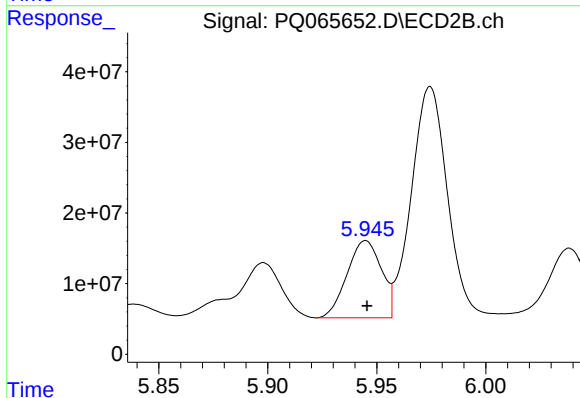
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 99507106
Conc: 656.56 ng/ml

Instrument :
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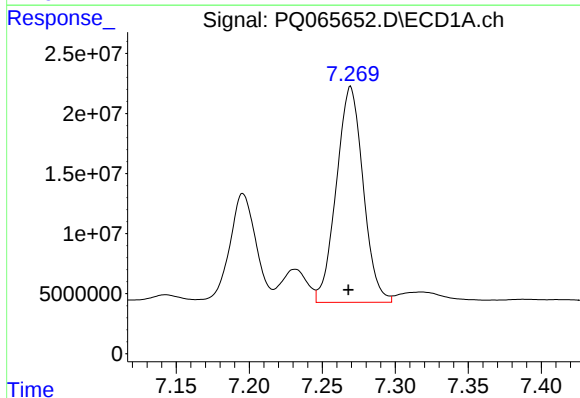
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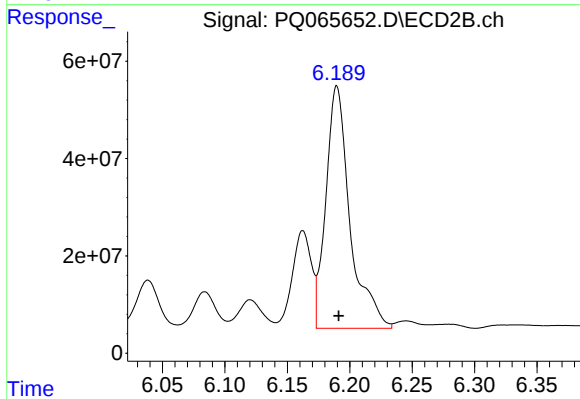
#34 AR-1260-4

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 119610454
Conc: 433.93 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.001 min
Response: 229491445
Conc: 807.47 ng/ml



#35 AR-1260-5

R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 670218957
Conc: 810.08 ng/ml