

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012624\
 Data File : PQ065095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 13:30
 Operator : YP\AJ
 Sample : PB158652BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB158652BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:59:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.476	2.743	91096744	167.6E6	24.453	25.096
2) SA Decachlor...	8.795	7.523	77173585	170.8E6	24.972m	23.496
Target Compounds						
3) L1 AR-1016-1	4.600	3.743	55924309	119.3E6	463.496	477.596
4) L1 AR-1016-2	4.620	3.759	82873557	166.2E6	481.592	482.841
5) L1 AR-1016-3	4.679	3.918	52208450	90755658	475.142	474.090
6) L1 AR-1016-4	4.772	3.968	42729003	77412655	466.094	481.232
7) L1 AR-1016-5	5.066	4.163	40721294	94671894	462.871	476.715
31) L7 AR-1260-1	6.193	5.158	75999000	191.4E6	431.572	475.494
32) L7 AR-1260-2	6.460	5.348	121.7E6	232.2E6	532.858	474.739
33) L7 AR-1260-3	6.823	5.490	59622365	218.6E6	371.344	457.057
34) L7 AR-1260-4	7.043	5.954	73399418	163.6E6	412.726m	420.330
35) L7 AR-1260-5	7.365	6.200	134.7E6	369.9E6	366.844	423.853

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

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Acq On : 26 Jan 2024 13:30
Operator : YP\AJ
Sample : PB158652BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

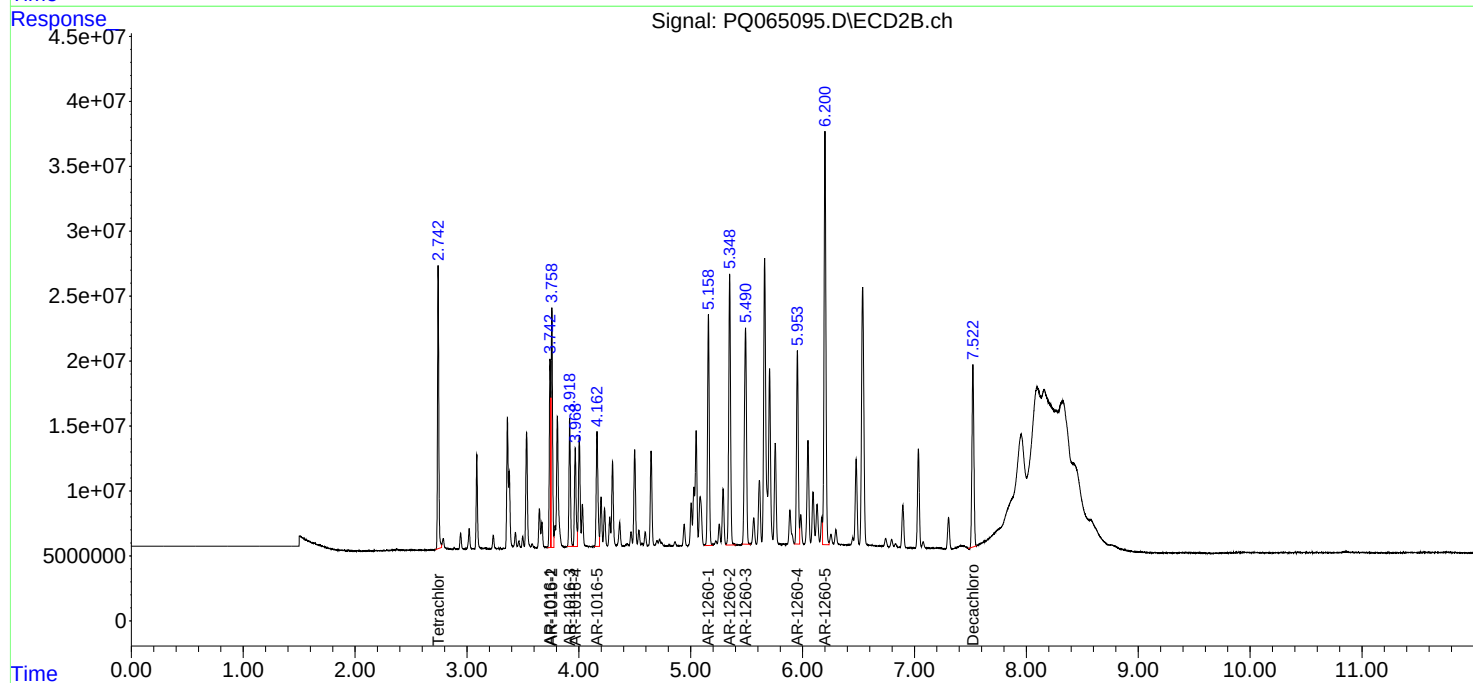
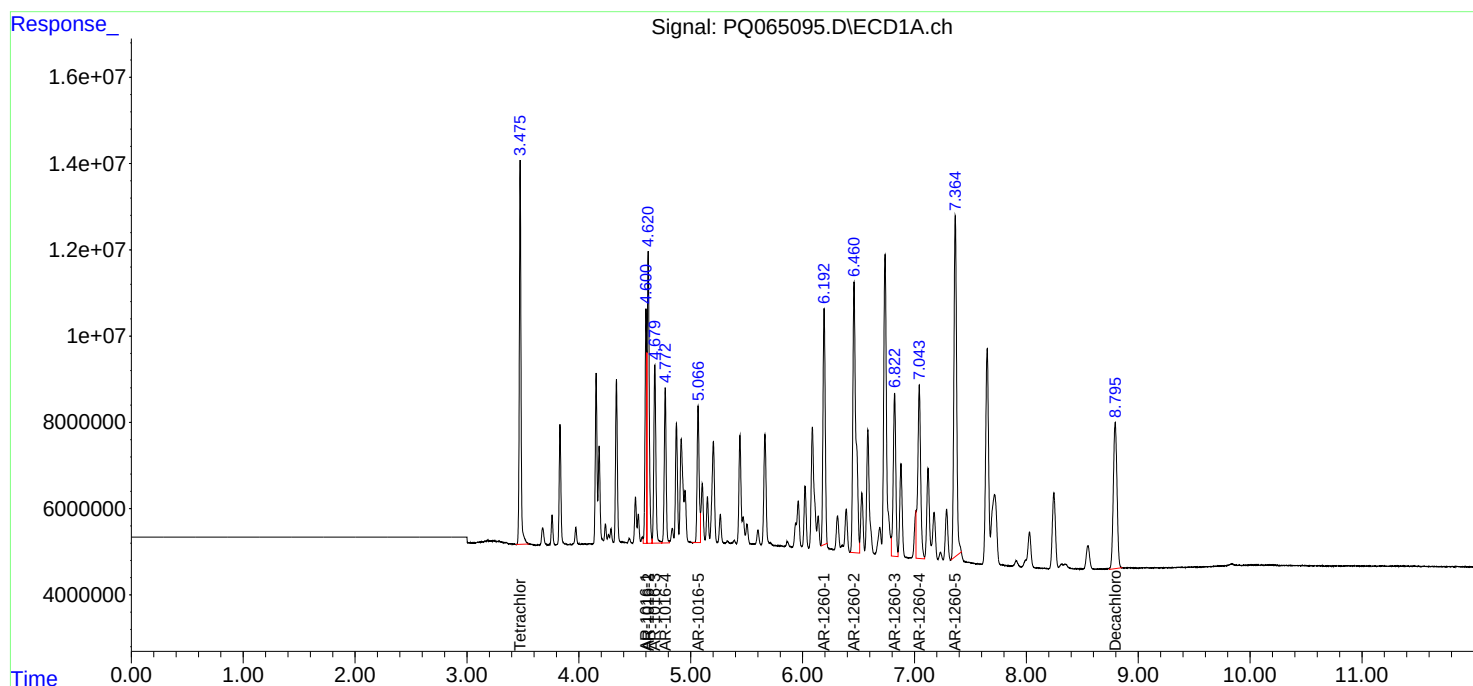
Instrument :
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ClientSampleId :
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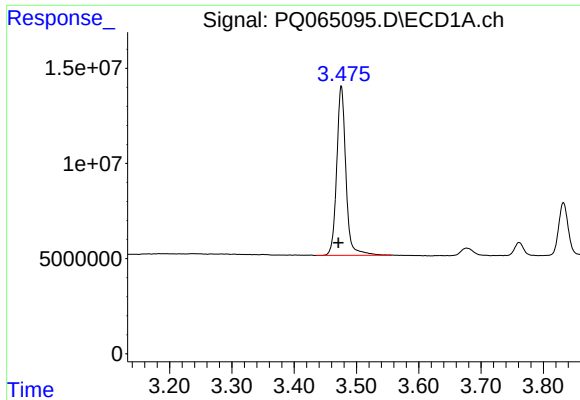
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 20:59:44 2024
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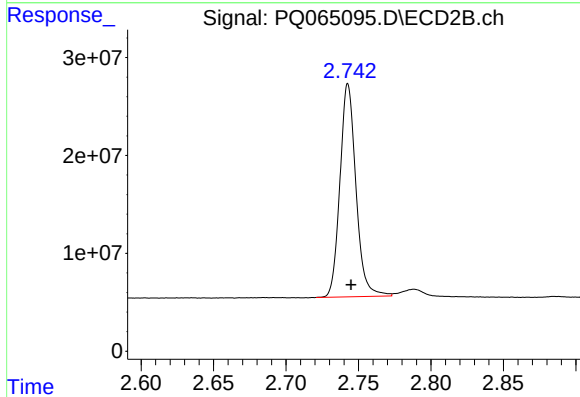
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.005 min
Response: 91096744
Conc: 24.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158652BS

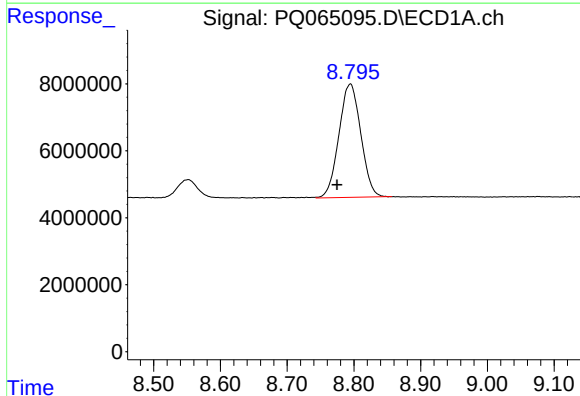
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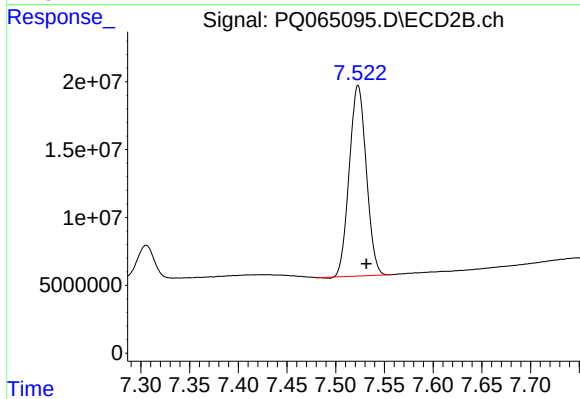
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 167583083
Conc: 25.10 ng/ml



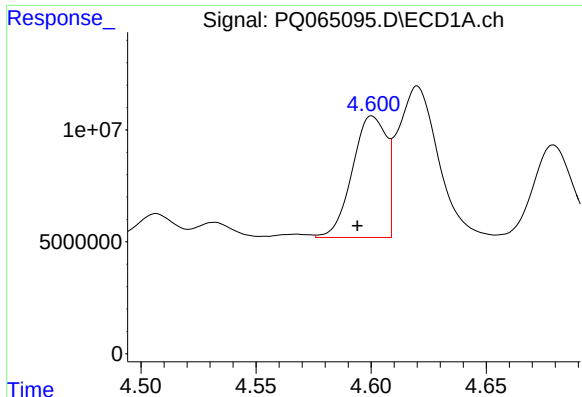
#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.020 min
Response: 77173585
Conc: 24.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.008 min
Response: 170755584
Conc: 23.50 ng/ml



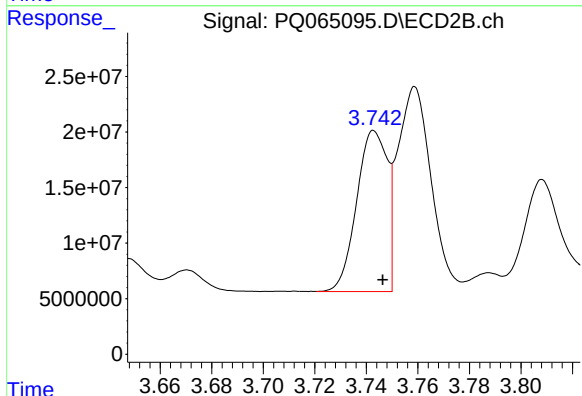
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: 0.006 min
Response: 55924309
Conc: 463.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158652BS

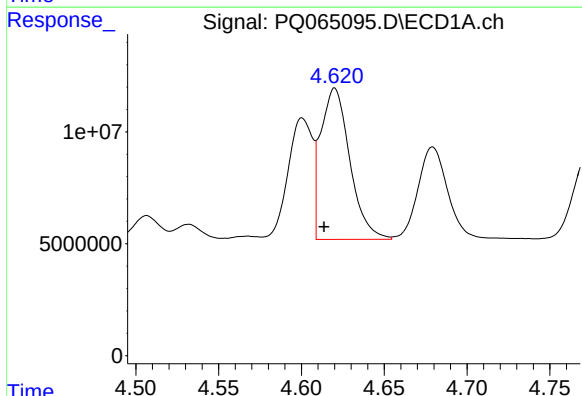
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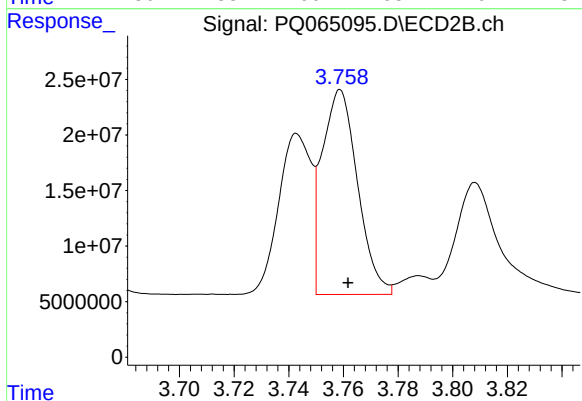
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.004 min
Response: 119269075
Conc: 477.60 ng/ml



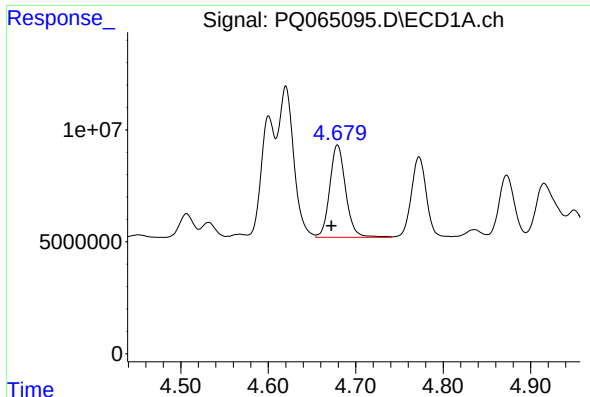
#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: 0.007 min
Response: 82873557
Conc: 481.59 ng/ml



#4 AR-1016-2

R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 166170623
Conc: 482.84 ng/ml



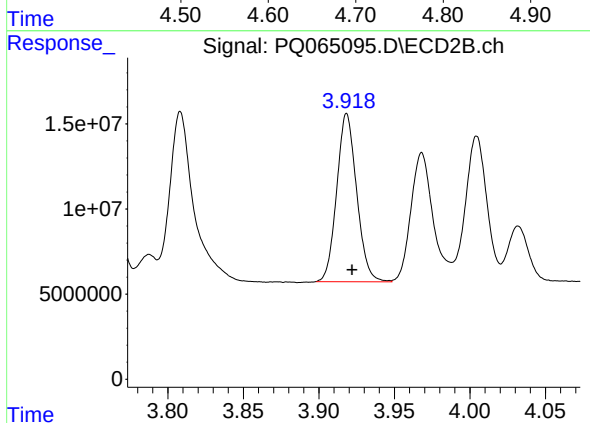
#5 AR-1016-3

R.T.: 4.679 min
Delta R.T.: 0.007 min
Response: 52208450
Conc: 475.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158652BS

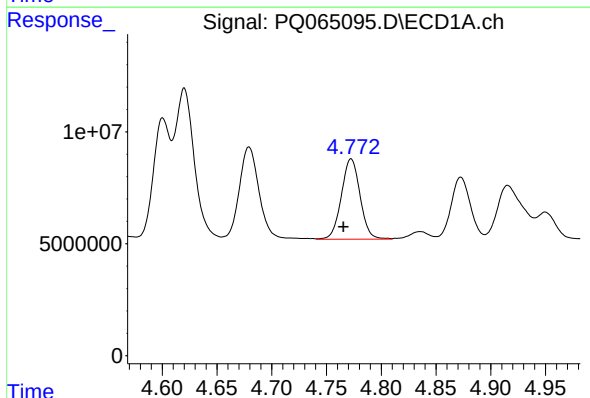
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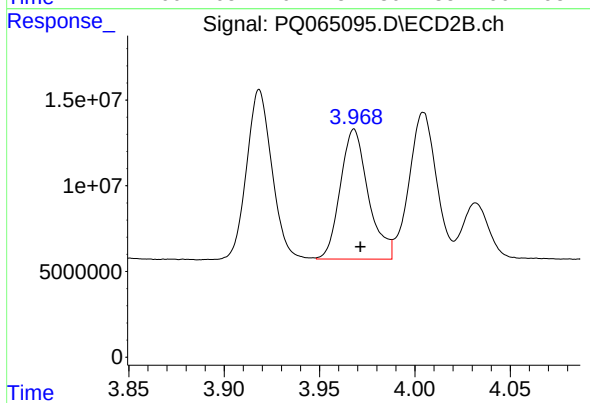
#5 AR-1016-3

R.T.: 3.918 min
Delta R.T.: -0.004 min
Response: 90755658
Conc: 474.09 ng/ml



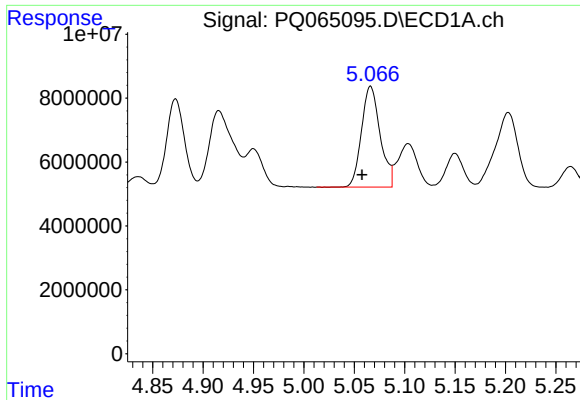
#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: 0.007 min
Response: 42729003
Conc: 466.09 ng/ml



#6 AR-1016-4

R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 77412655
Conc: 481.23 ng/ml



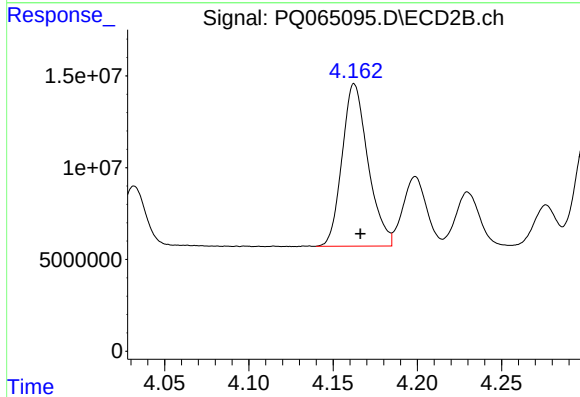
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: 0.008 min
Response: 40721294
Conc: 462.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158652BS

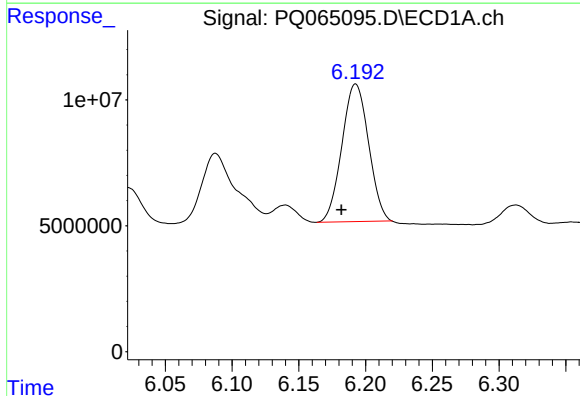
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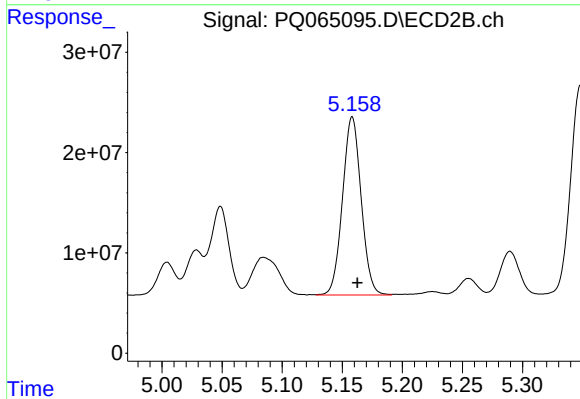
#7 AR-1016-5

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 94671894
Conc: 476.71 ng/ml



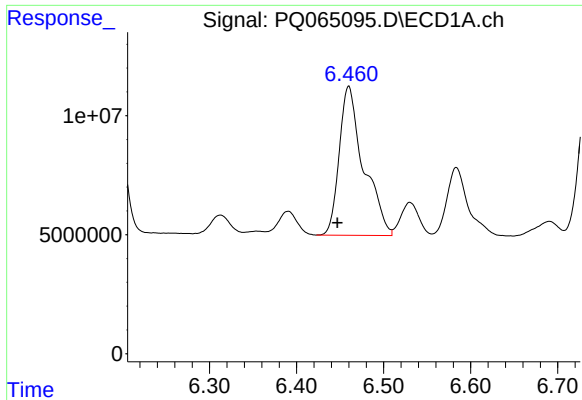
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: 0.011 min
Response: 75999000
Conc: 431.57 ng/ml



#31 AR-1260-1

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 191364520
Conc: 475.49 ng/ml



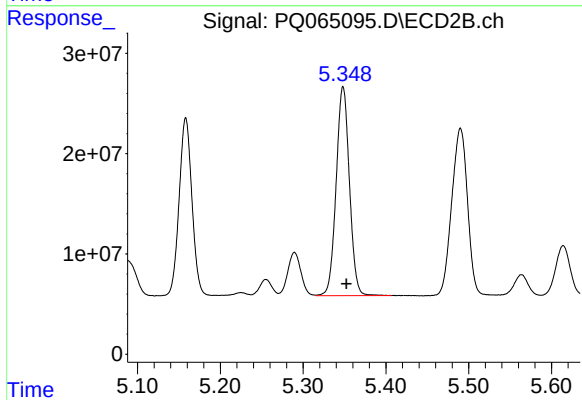
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: 0.013 min
Response: 121724957
Conc: 532.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158652BS

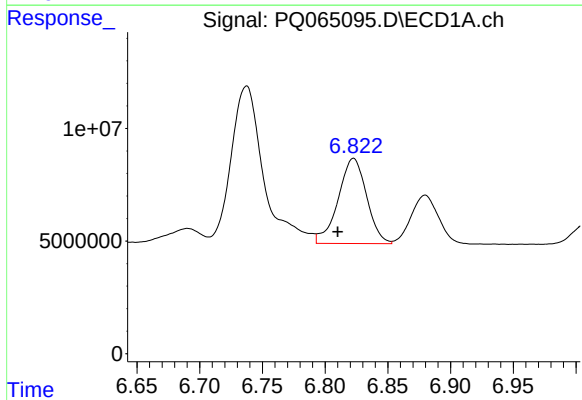
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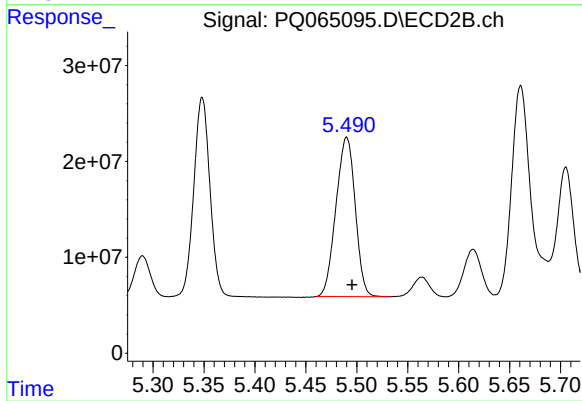
#32 AR-1260-2

R.T.: 5.348 min
Delta R.T.: -0.004 min
Response: 232172392
Conc: 474.74 ng/ml



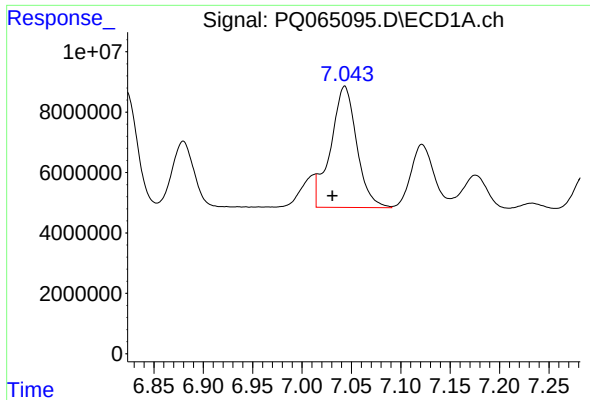
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.013 min
Response: 59622365
Conc: 371.34 ng/ml



#33 AR-1260-3

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 218621058
Conc: 457.06 ng/ml



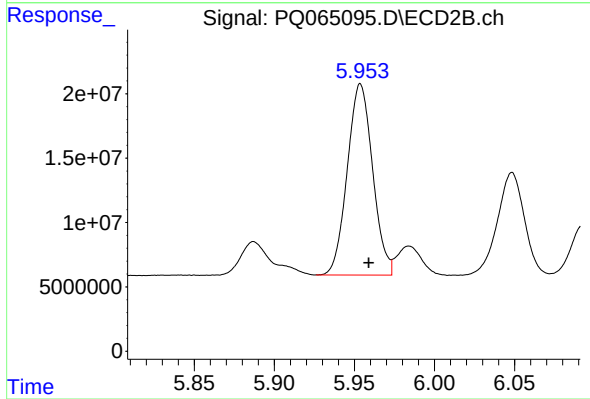
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: 0.012 min
Response: 73399418
Conc: 412.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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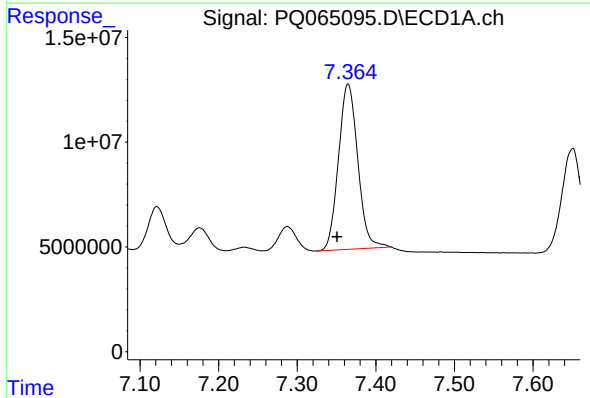
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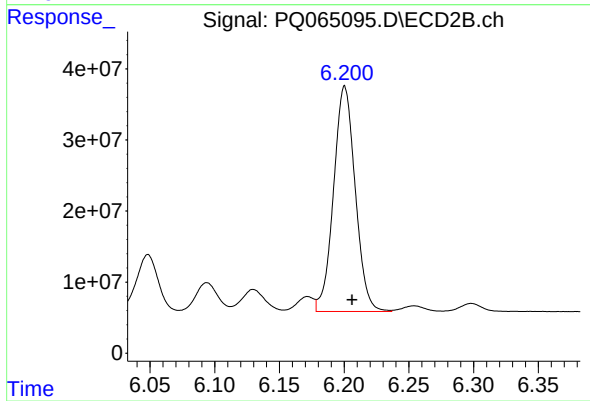
#34 AR-1260-4

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 163555999
Conc: 420.33 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.014 min
Response: 134678682
Conc: 366.84 ng/ml



#35 AR-1260-5

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 369916486
Conc: 423.85 ng/ml