

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
 Data File : PQ065443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:50
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :Ankita Jodhani 02/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:33:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:59:17 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...	3.467	2.740	17557185	30061431	4.681	4.656
2) SA Decachlor...	8.739	7.516	12612016	35998267	5.070	5.330
Target Compounds						
3) L1 AR-1016-1	4.586	3.739	5818371	12880596	50.640	54.085
4) L1 AR-1016-2	4.606	3.755	8461965	16930599	50.233	51.412
5) L1 AR-1016-3	4.664	3.916	5770351	8972815	53.576	50.107
6) L1 AR-1016-4	4.757	3.964	4545427	7946454	51.680	52.447
7) L1 AR-1016-5	5.049	4.159	3867818	9717391	47.083	51.751
31) L7 AR-1260-1	6.165	5.153	7808341	20677091	50.289	54.309
32) L7 AR-1260-2	6.429	5.343	9931410	24740311	52.754	53.230m
33) L7 AR-1260-3	6.789	5.485	7262208	22621037	52.602	52.536
34) L7 AR-1260-4	7.010	5.948	8014318	18647768	52.016	53.057
35) L7 AR-1260-5	7.326	6.195	15113256	40792257	50.944	50.753

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

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Acq On : 14 Feb 2024 17:50
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

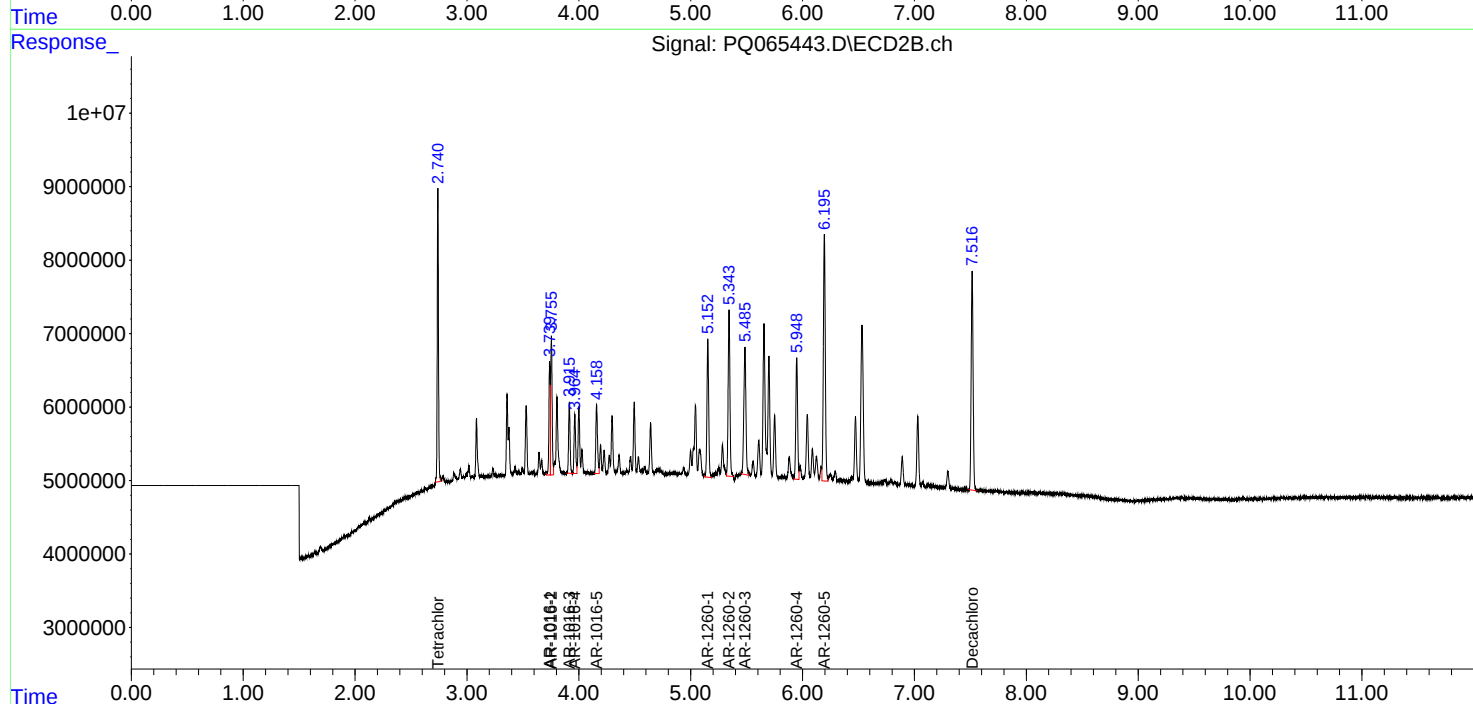
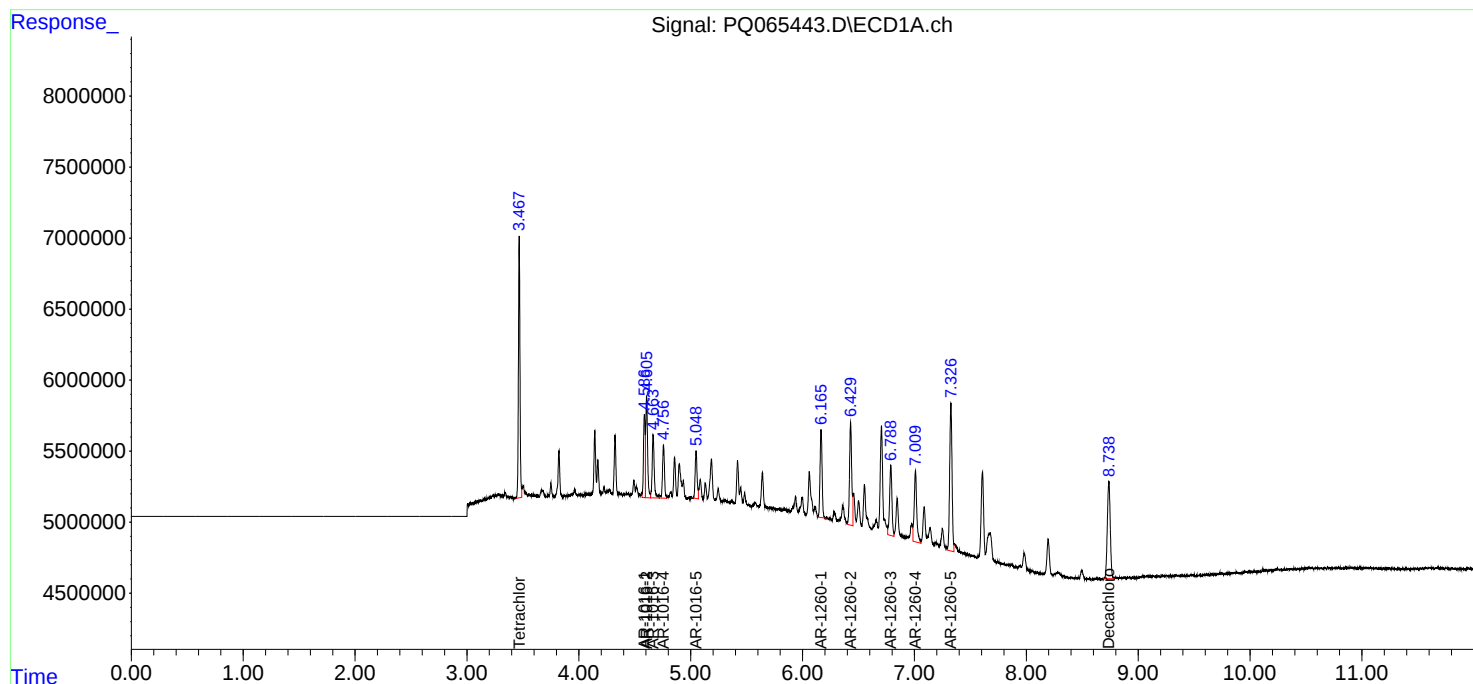
Instrument :
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ClientSampleId :
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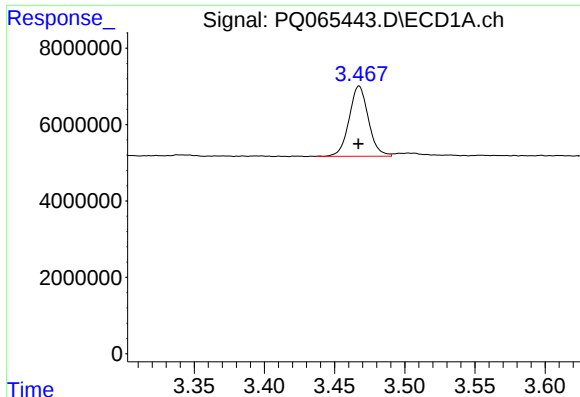
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:33:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:59:17 2024
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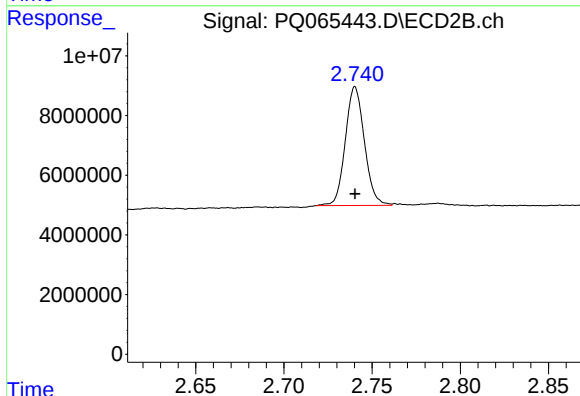
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 17557185
Conc: 4.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

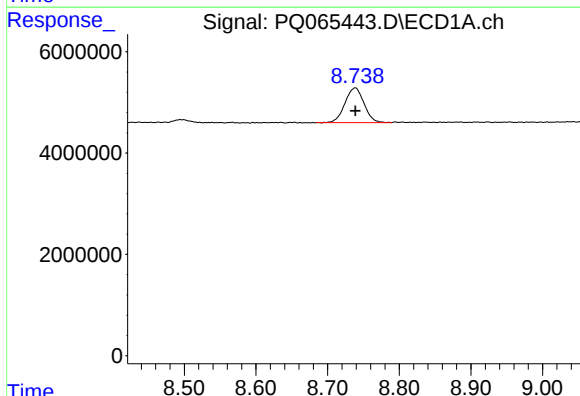
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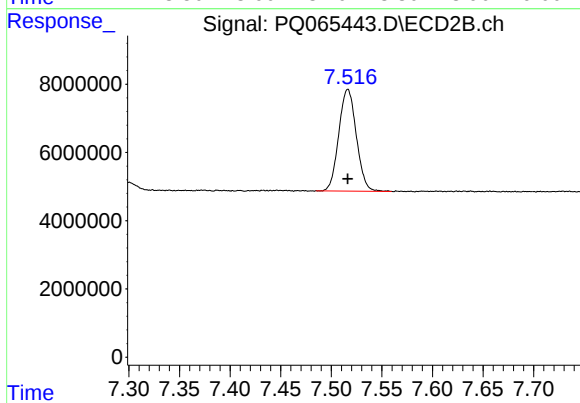
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 30061431
Conc: 4.66 ng/ml



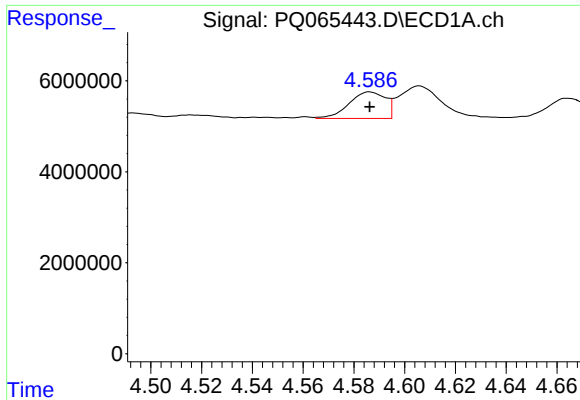
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 12612016
Conc: 5.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 35998267
Conc: 5.33 ng/ml



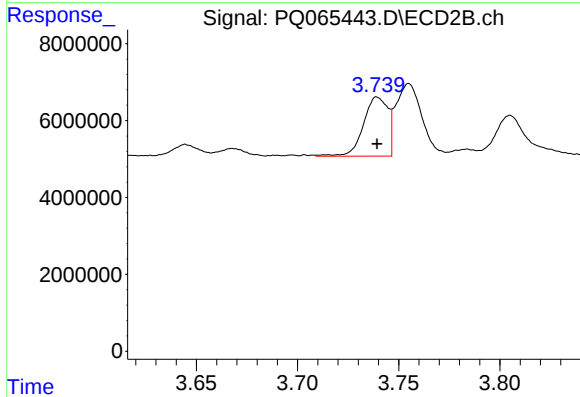
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 5818371
Conc: 50.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

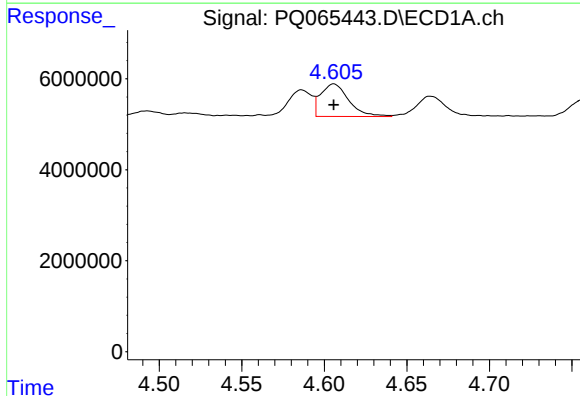
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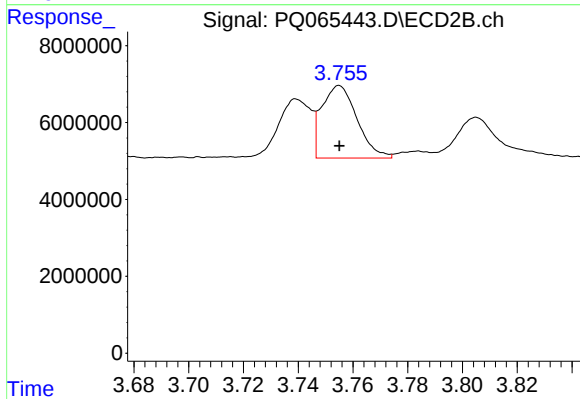
#3 AR-1016-1

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 12880596
Conc: 54.08 ng/ml



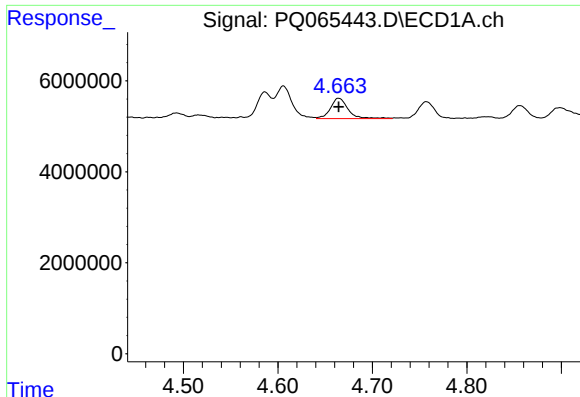
#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 8461965
Conc: 50.23 ng/ml



#4 AR-1016-2

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 16930599
Conc: 51.41 ng/ml



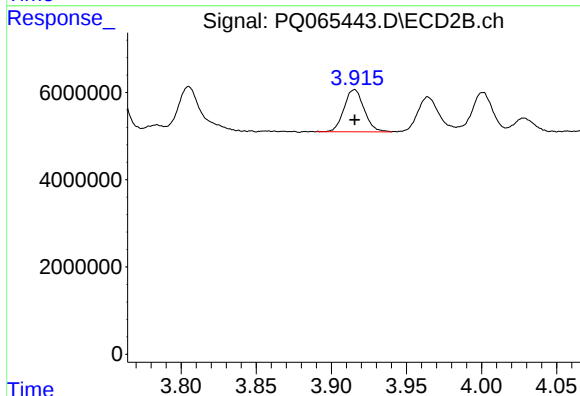
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 5770351
Conc: 53.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

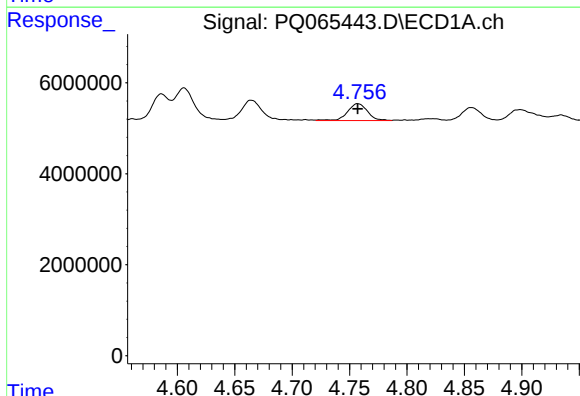
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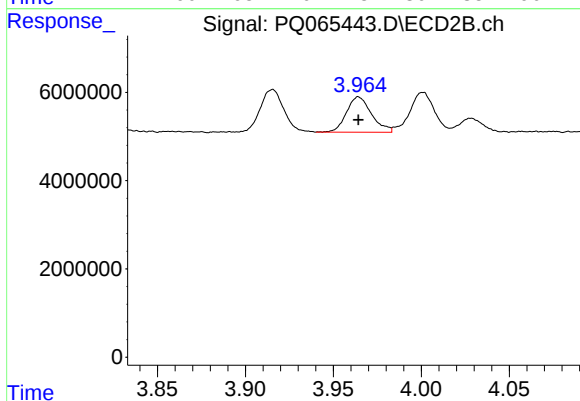
#5 AR-1016-3

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 8972815
Conc: 50.11 ng/ml



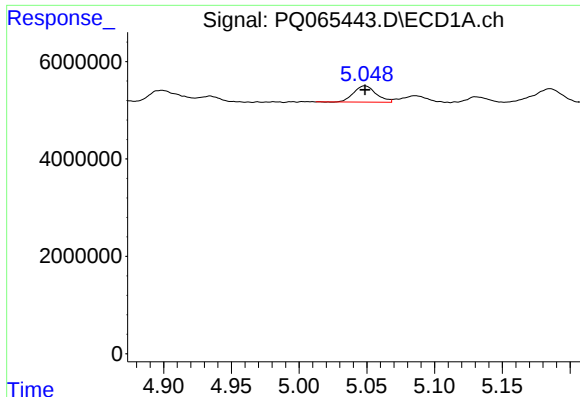
#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 4545427
Conc: 51.68 ng/ml



#6 AR-1016-4

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 7946454
Conc: 52.45 ng/ml



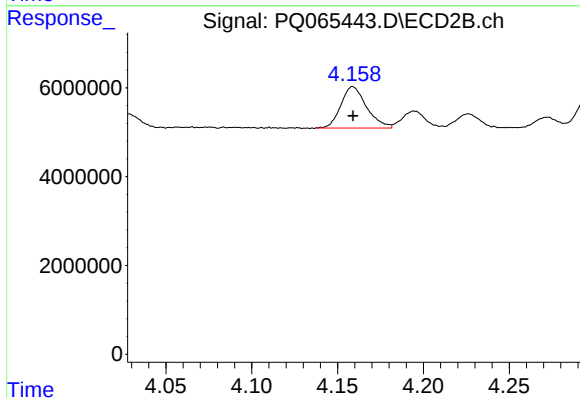
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 3867818
Conc: 47.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

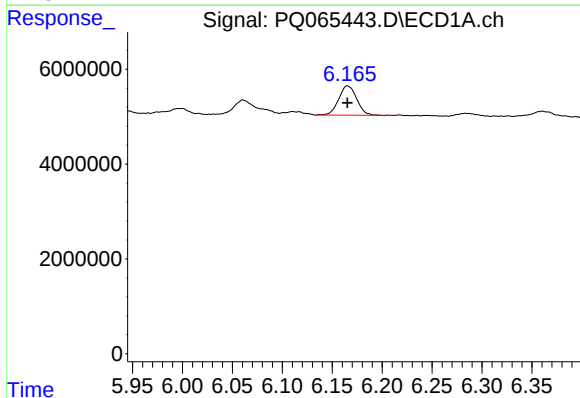
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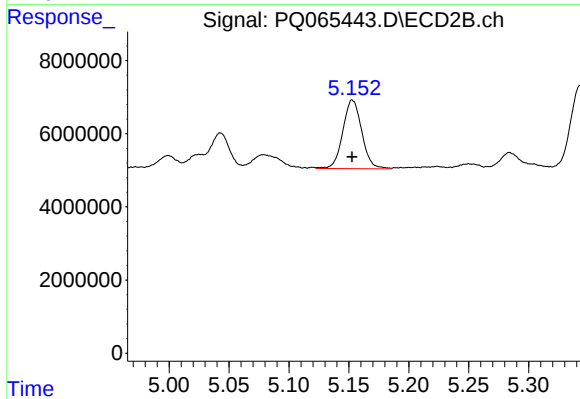
#7 AR-1016-5

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 9717391
Conc: 51.75 ng/ml



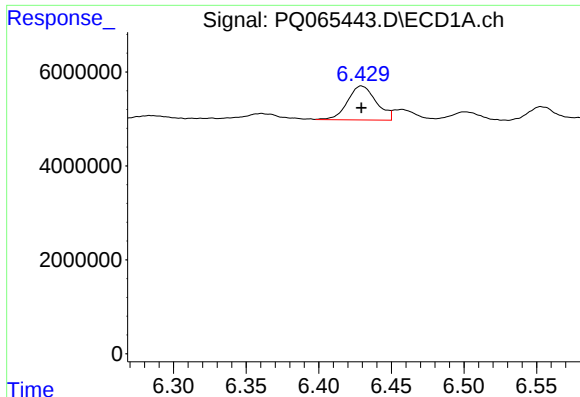
#31 AR-1260-1

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 7808341
Conc: 50.29 ng/ml



#31 AR-1260-1

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 20677091
Conc: 54.31 ng/ml



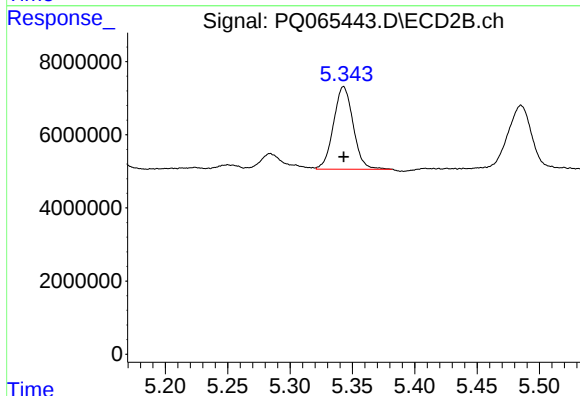
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 9931410
Conc: 52.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

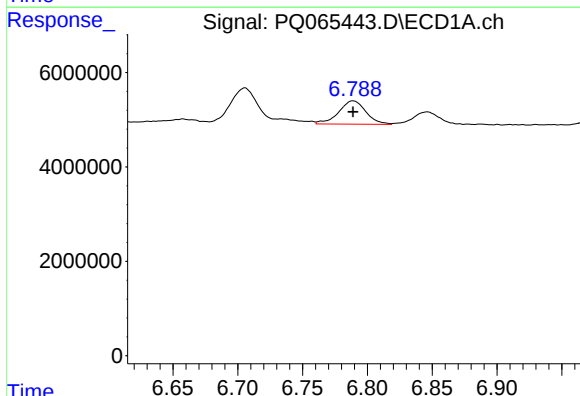
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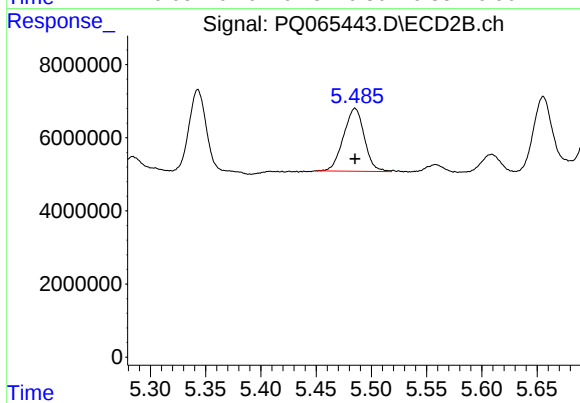
#32 AR-1260-2

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 24740311
Conc: 53.23 ng/ml m



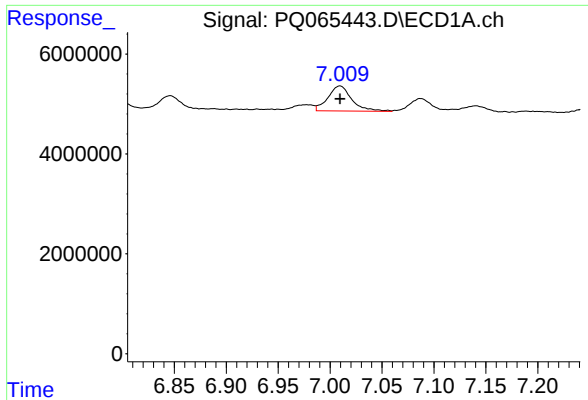
#33 AR-1260-3

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 7262208
Conc: 52.60 ng/ml



#33 AR-1260-3

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 22621037
Conc: 52.54 ng/ml



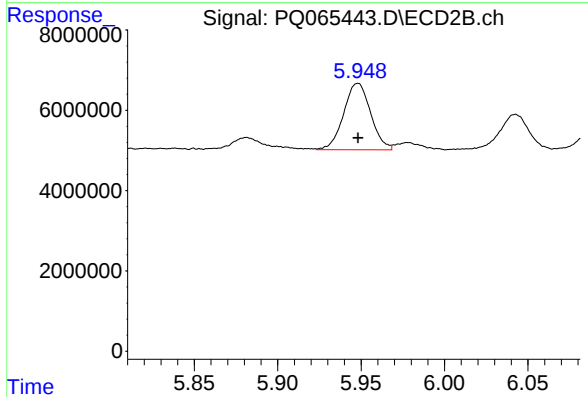
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 8014318
Conc: 52.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

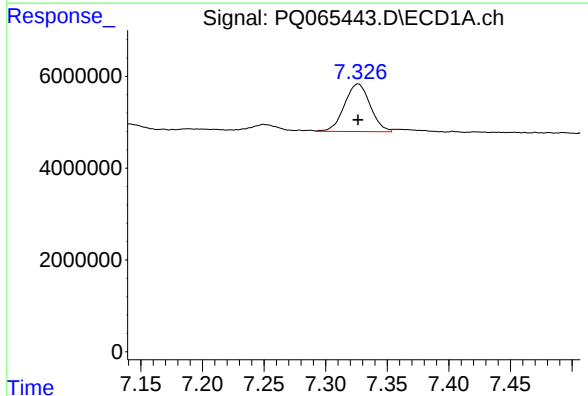
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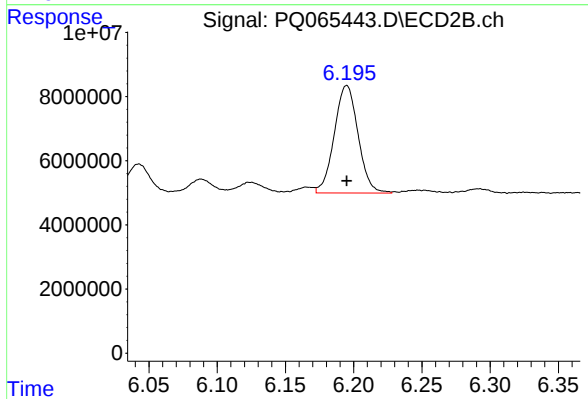
#34 AR-1260-4

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 18647768
Conc: 53.06 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 15113256
Conc: 50.94 ng/ml



#35 AR-1260-5

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 40792257
Conc: 50.75 ng/ml