

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 17:00
 Operator : YP\AJ
 Sample : 03643-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 01A-01B-01C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:48:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.402	2.755	97475166	56879539	19.982	22.669
2)	SA Decachlor...	8.584	7.525	95189909	76182258	26.203	22.863
Target Compounds							
26)	L6 AR-1254-1	5.324	4.512	138.1E6	122.9E6	742.987m	761.271m
27)	L6 AR-1254-2	5.542	4.660	190.8E6	84912706	656.178	576.756m
28)	L6 AR-1254-3	5.896	5.040	97256258	60032489	316.651	256.877m
29)	L6 AR-1254-4	6.182	5.267	32282793	31421712	139.034m	206.160m#
30)	L6 AR-1254-5	6.592	5.672	113.9E6	164.4E6	443.363	712.327m#
31)	L7 AR-1260-1	6.061	5.169	295.8E6	221.8E6	1253.732	1331.668m
32)	L7 AR-1260-2	6.321	5.359	266.2E6	195.1E6	921.807m	938.355m
33)	L7 AR-1260-3	6.676	5.501	174.5E6	210.2E6	988.294	1080.619m
34)	L7 AR-1260-4	6.893	5.962	150.1E6	57308210	712.410m	392.895 #
35)	L7 AR-1260-5	7.204	6.209	154.6E6	127.3E6	376.585m	383.244m

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

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Operator : YP\AJ
Sample : 03643-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

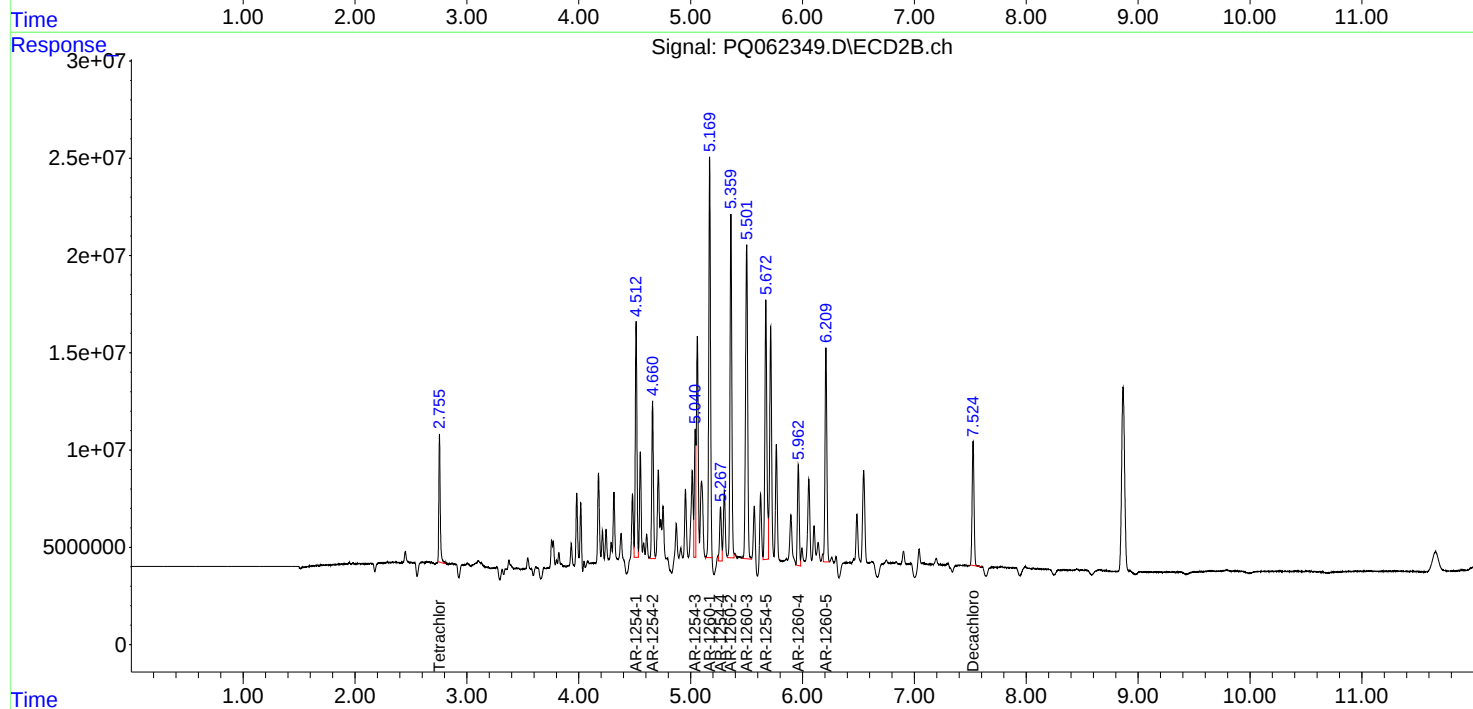
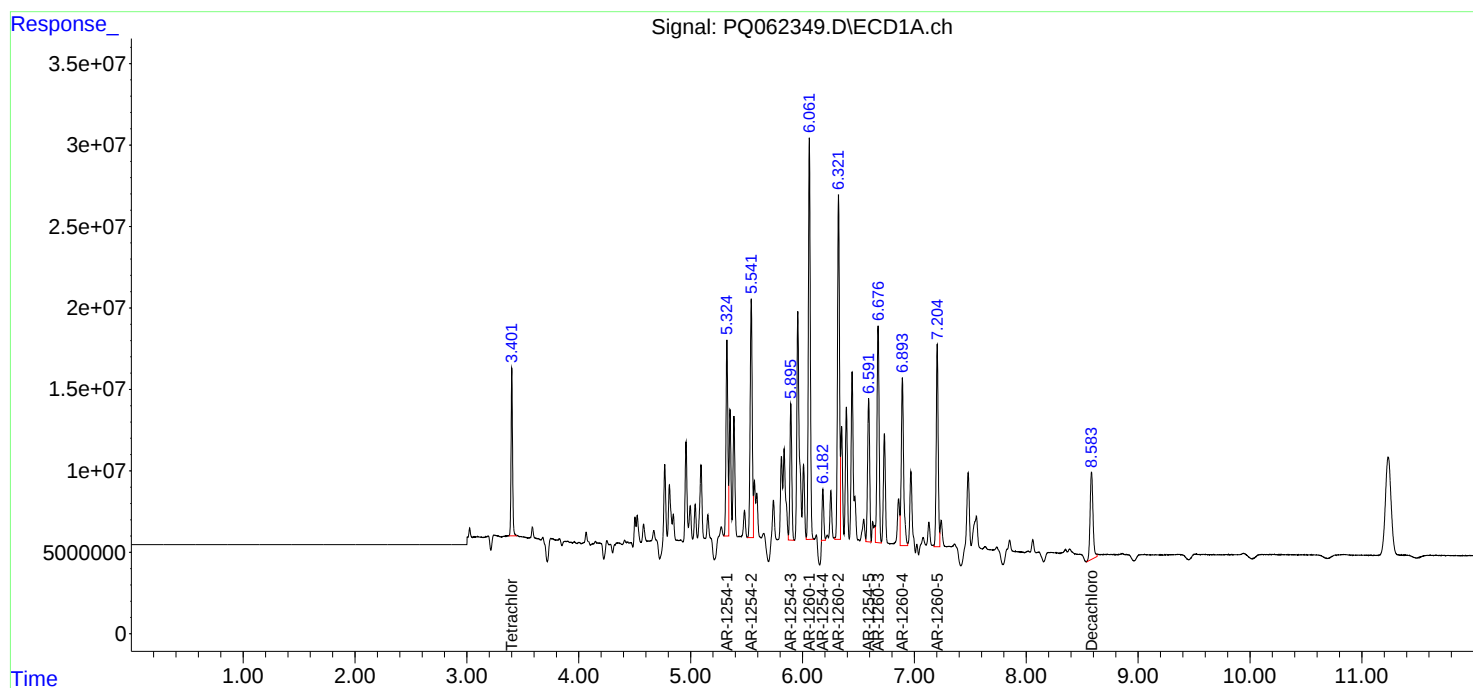
Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

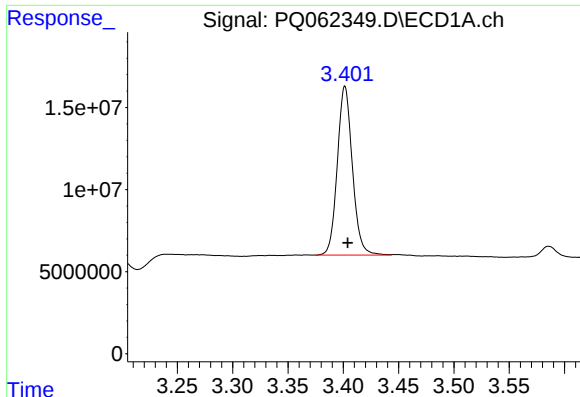
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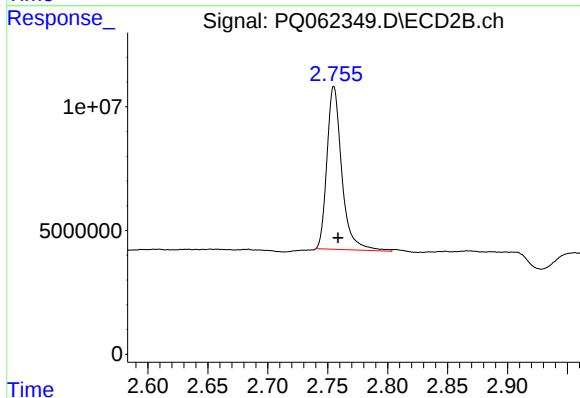
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 97475166
Conc: 19.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

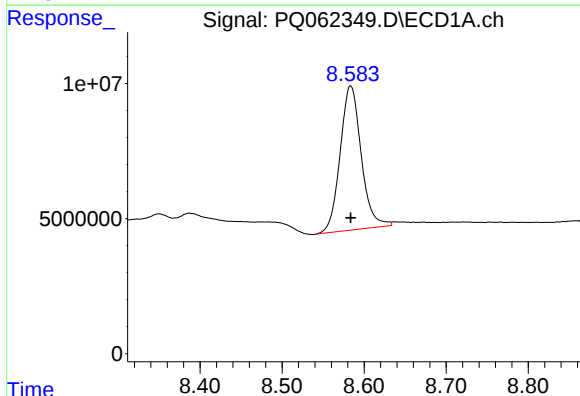
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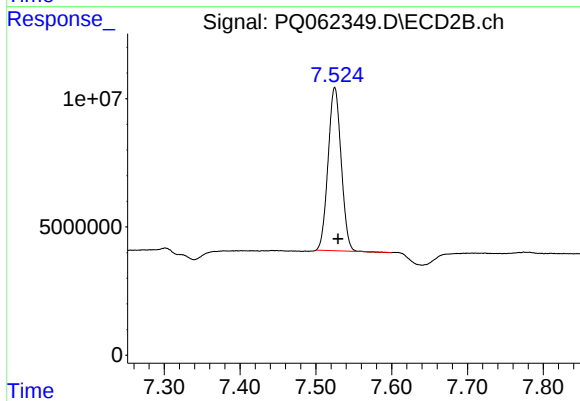
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.003 min
Response: 56879539
Conc: 22.67 ng/ml



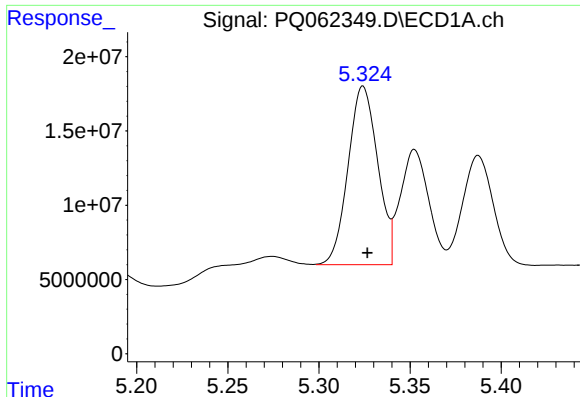
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 95189909
Conc: 26.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 76182258
Conc: 22.86 ng/ml



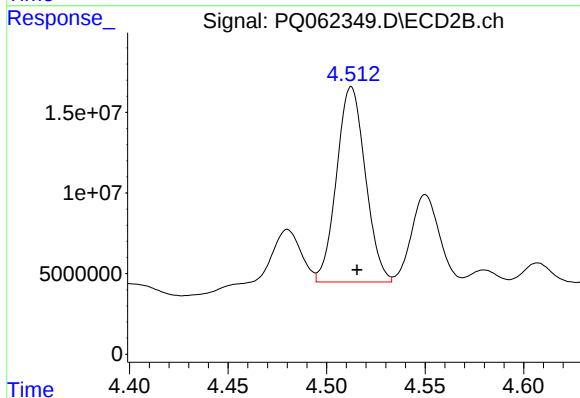
#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.003 min
Response: 138062889
Conc: 742.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

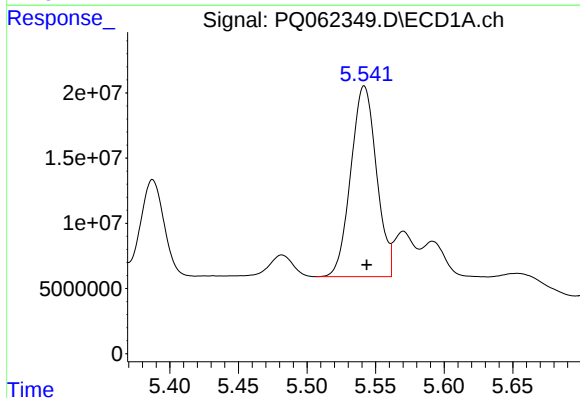
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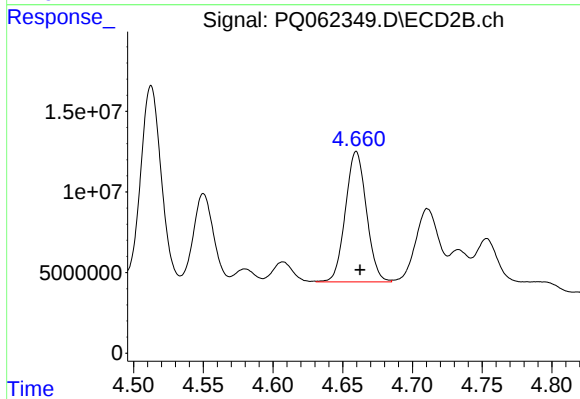
#26 AR-1254-1

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 122916997
Conc: 761.27 ng/ml m



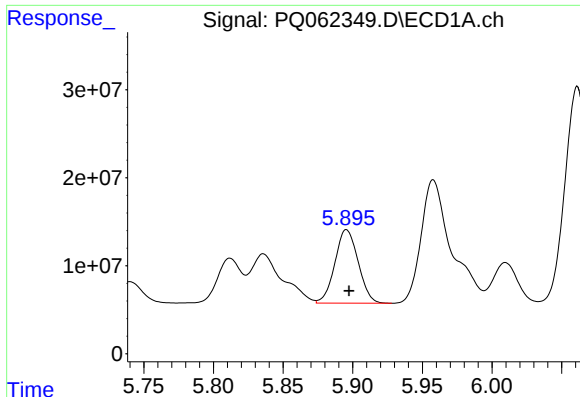
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 190759401
Conc: 656.18 ng/ml



#27 AR-1254-2

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 84912706
Conc: 576.76 ng/ml m



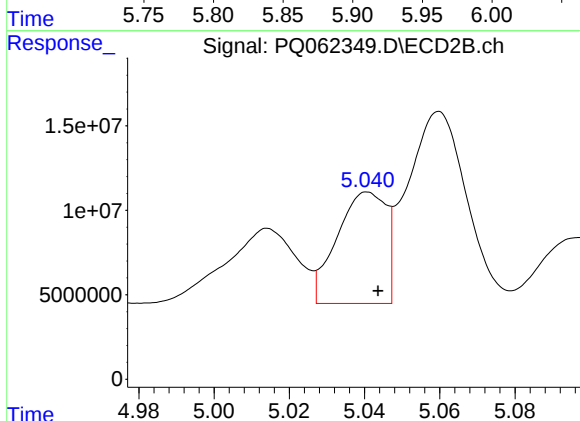
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 97256258
Conc: 316.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

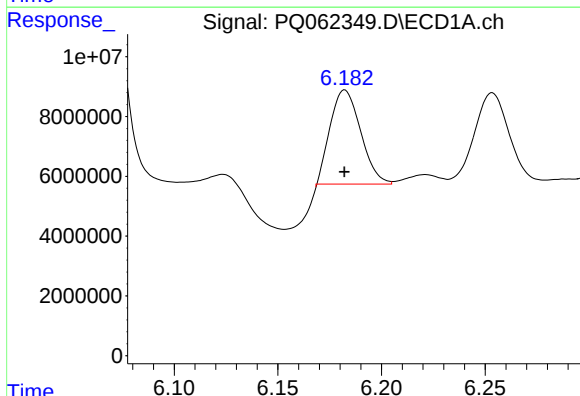
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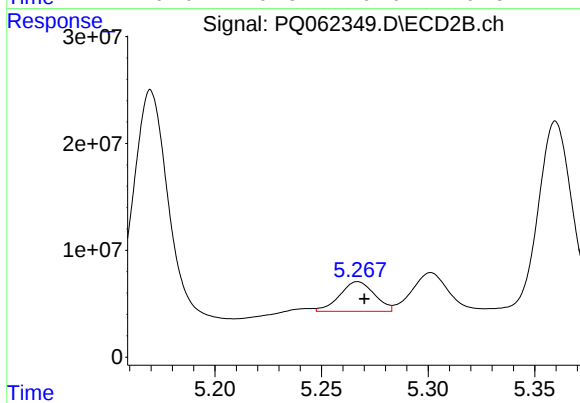
#28 AR-1254-3

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 60032489
Conc: 256.88 ng/ml m



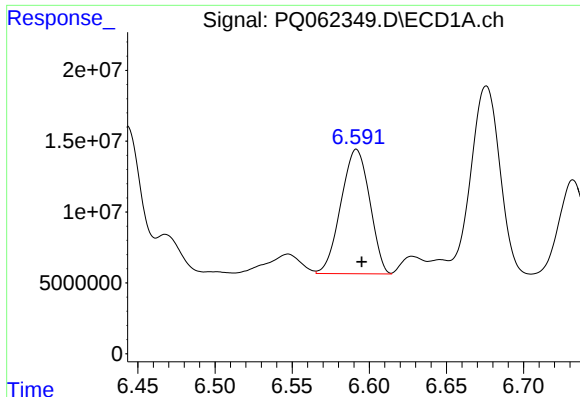
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 32282793
Conc: 139.03 ng/ml m



#29 AR-1254-4

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 31421712
Conc: 206.16 ng/ml m



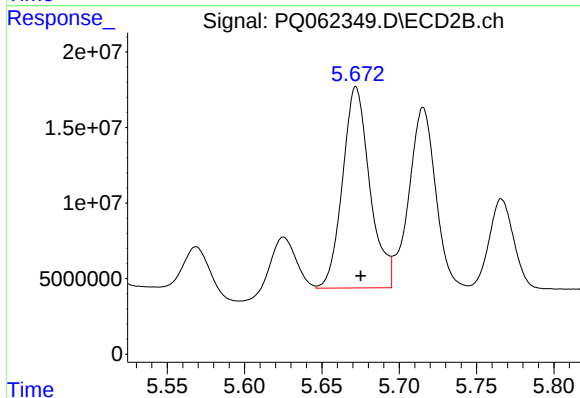
#30 AR-1254-5

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 113886675
Conc: 443.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

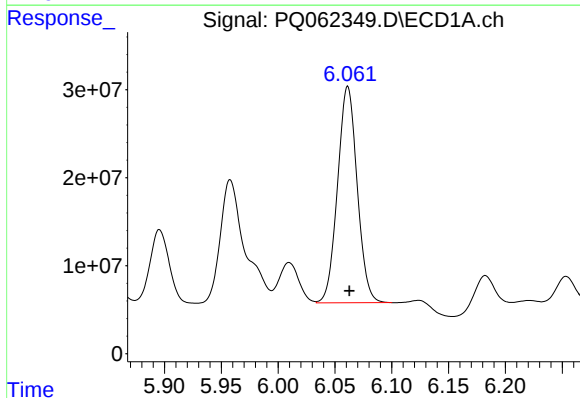
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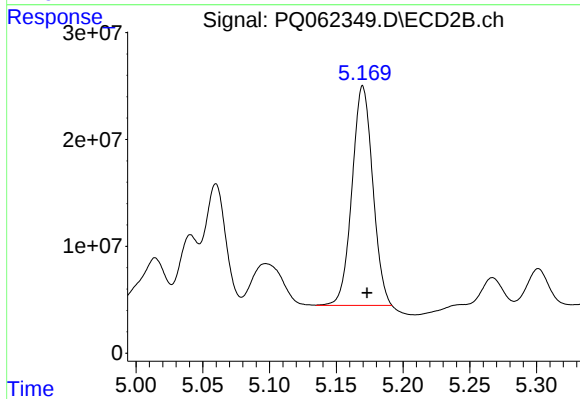
#30 AR-1254-5

R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 164402433
Conc: 712.33 ng/ml m



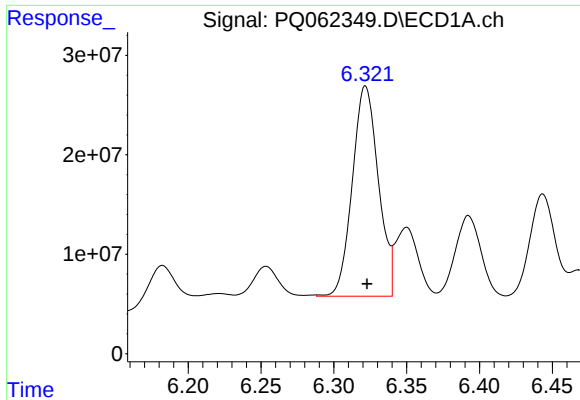
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 295794994
Conc: 1253.73 ng/ml



#31 AR-1260-1

R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 221793627
Conc: 1331.67 ng/ml m



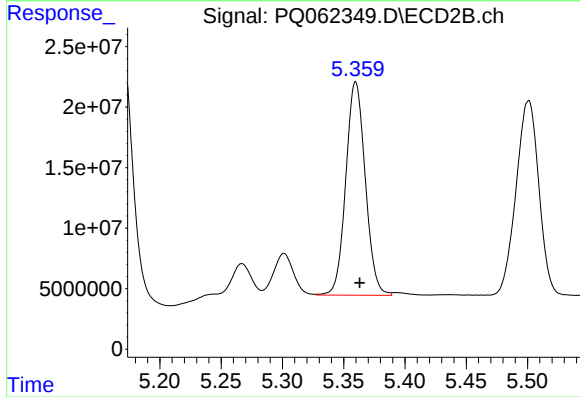
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 266229235
Conc: 921.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

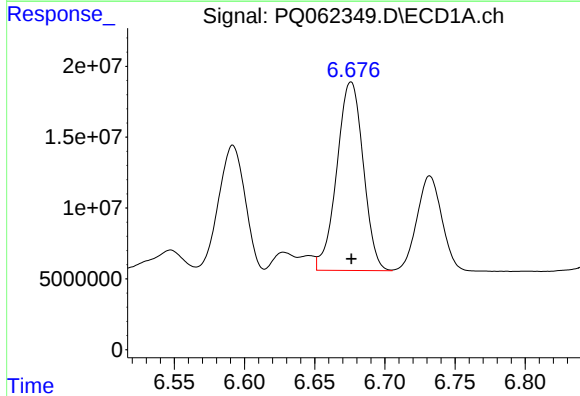
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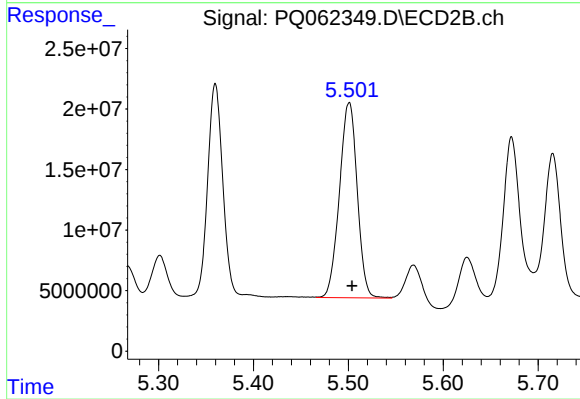
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 195127223
Conc: 938.36 ng/ml m



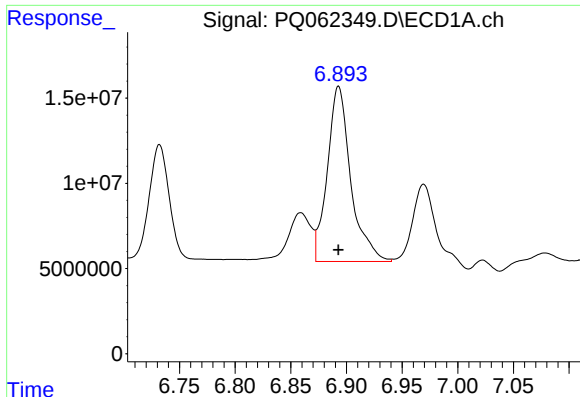
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 174509449
Conc: 988.29 ng/ml



#33 AR-1260-3

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 210243725
Conc: 1080.62 ng/ml m



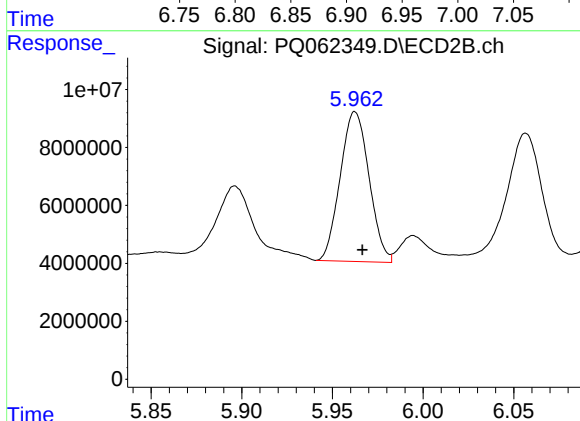
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 150068978
Conc: 712.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01A-01B-01C

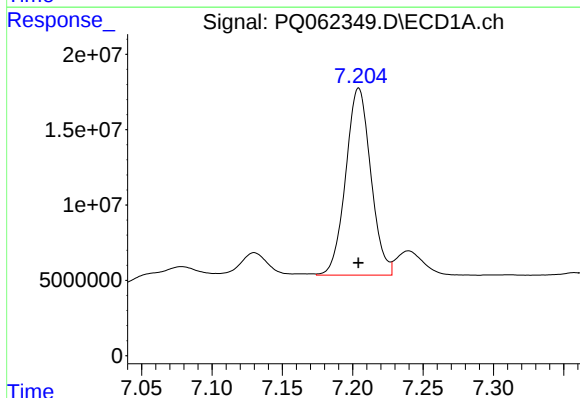
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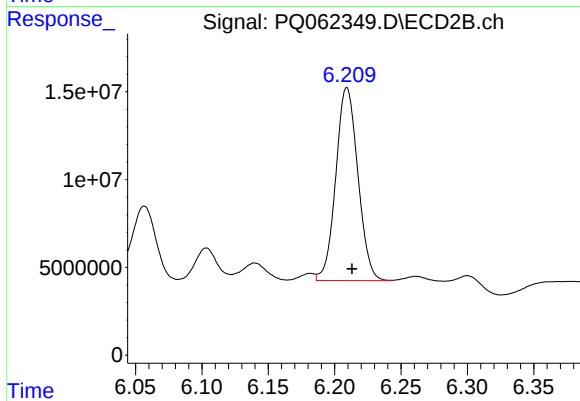
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 57308210
Conc: 392.89 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 154629026
Conc: 376.58 ng/ml m



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 127259483
Conc: 383.24 ng/ml m