

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080924\
 Data File : PQ067780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 21:51
 Operator : YP\AJ
 Sample : P3531-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:48:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.827	99989867	107.2E6	16.853	16.896
2)	SA Decachlor...	8.734	7.608	48375940	61316770	12.555m	10.879
Target Compounds							
31)	L7 AR-1260-1	6.153	5.254	14952368	21793678	54.573m	64.126m
32)	L7 AR-1260-2	6.412	5.444	24785991	24717728	76.882m	63.140m
33)	L7 AR-1260-3	6.779	5.582	22611757	21855081	98.726m	58.160m#
34)	L7 AR-1260-4	7.021	6.047	23571217	25760911	92.409m	89.051m
35)	L7 AR-1260-5	7.318	6.291	13610497	19481732	30.748m	32.700m
41)	L9 AR-1268-1	7.598	6.570	50332185	53750094	85.955	63.869m#
42)	L9 AR-1268-2	7.678	6.633	47558560	61940887	91.069	80.876m
43)	L9 AR-1268-3	7.862	6.834	22370287	30033116	48.112	43.049
44)	L9 AR-1268-4	8.194	7.123	13175652	18059202	82.064	76.830
45)	L9 AR-1268-5	8.495	7.391	51264610	67778820	41.353	35.345

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

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Acq On : 08 Aug 2024 21:51
Operator : YP\AJ
Sample : P3531-08
Misc :
ALS Vial : 62 Sample Multiplier: 1

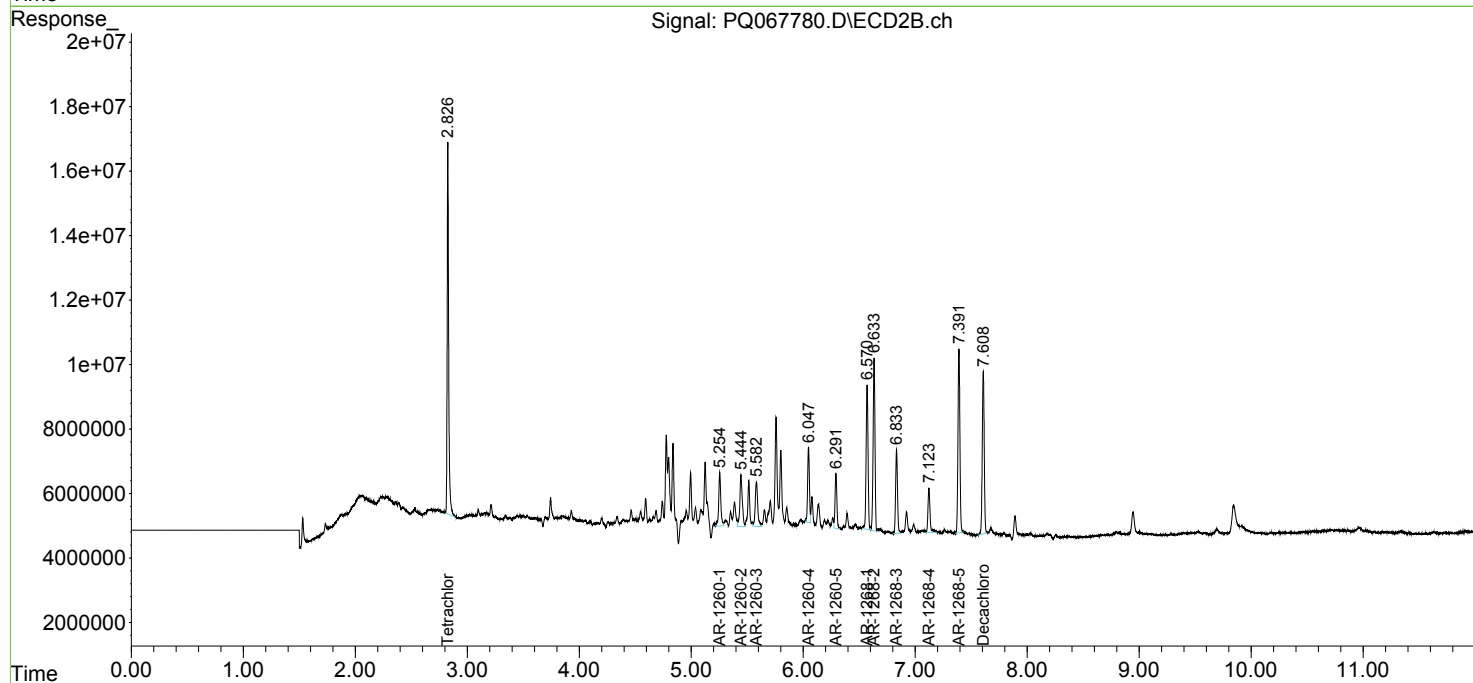
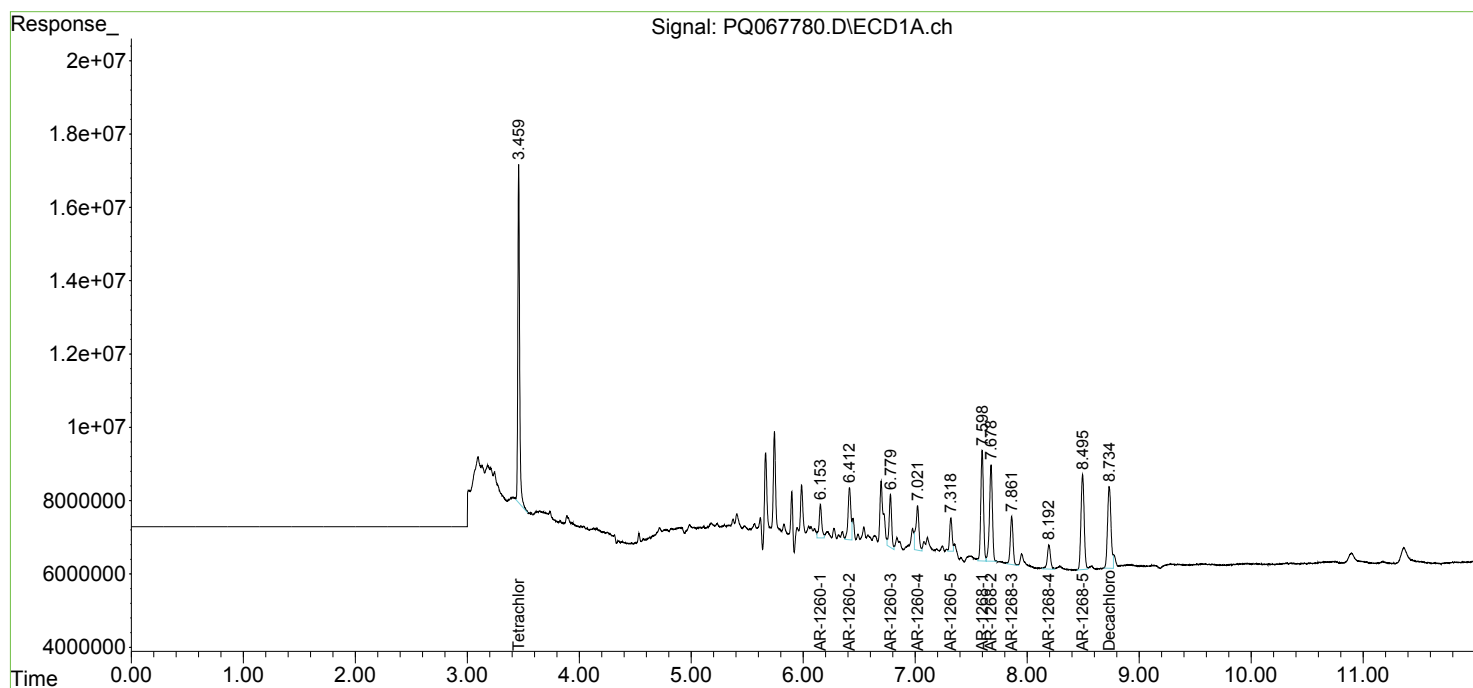
Instrument :
ECD_Q
ClientSampleId :
DUP-2

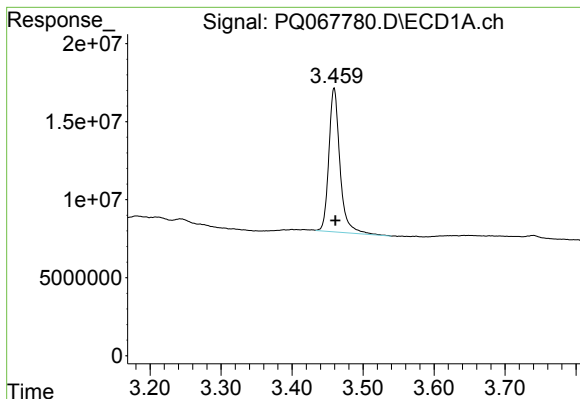
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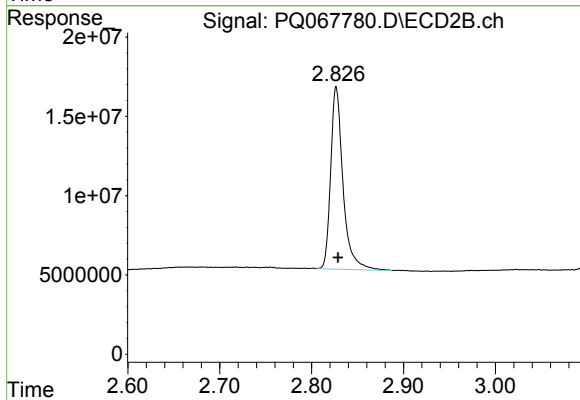
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 99989867
Conc: 16.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

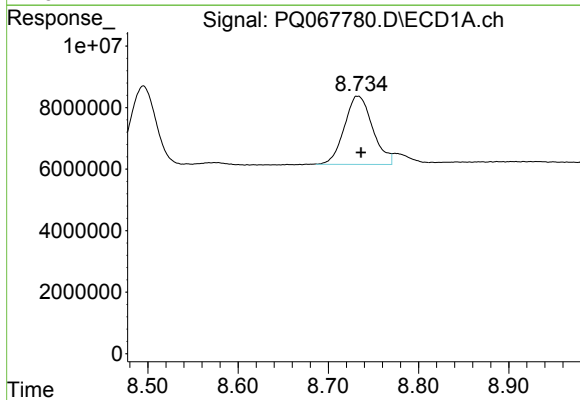
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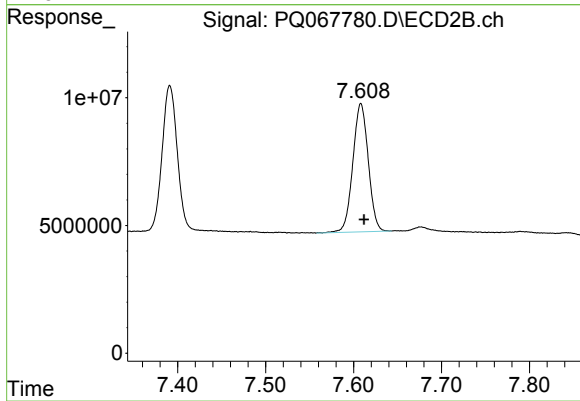
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.002 min
Response: 107159458
Conc: 16.90 ng/ml



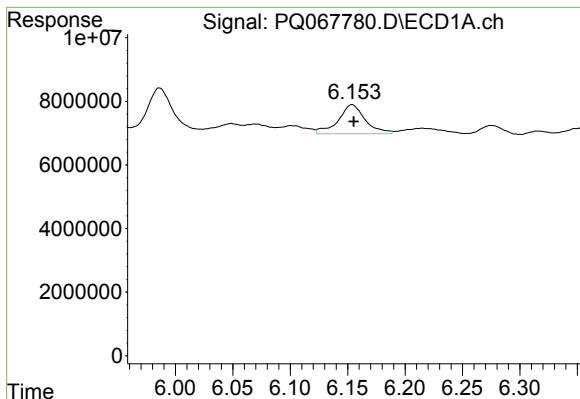
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.003 min
Response: 48375940
Conc: 12.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 61316770
Conc: 10.88 ng/ml



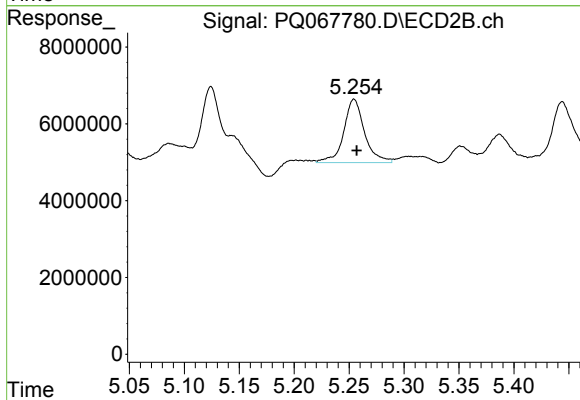
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 14952368
Conc: 54.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

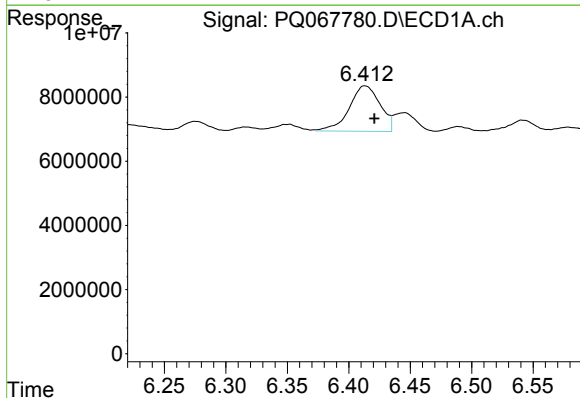
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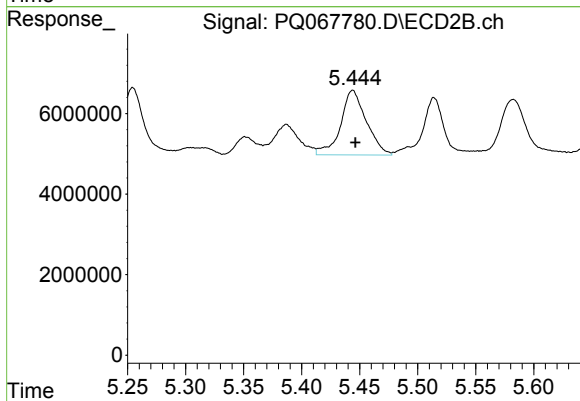
#31 AR-1260-1

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 21793678
Conc: 64.13 ng/ml m



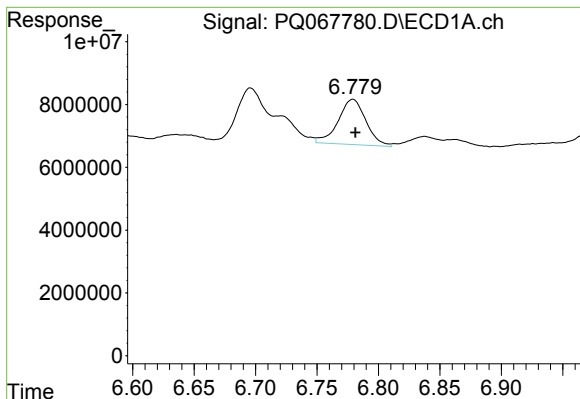
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.008 min
Response: 24785991
Conc: 76.88 ng/ml m



#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.003 min
Response: 24717728
Conc: 63.14 ng/ml m



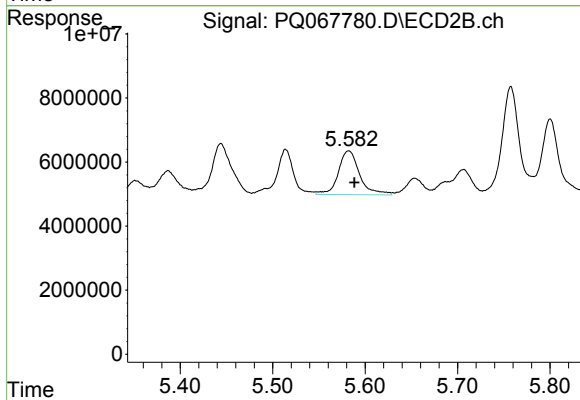
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 22611757
Conc: 98.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

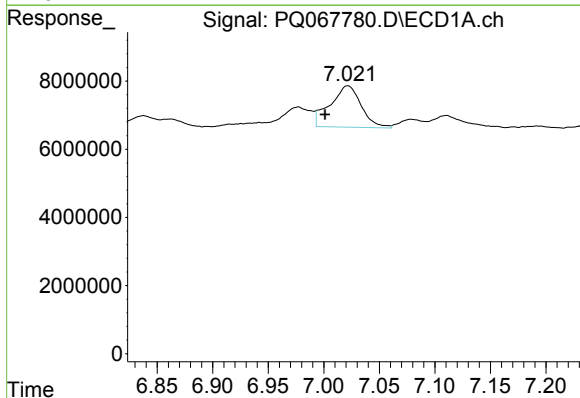
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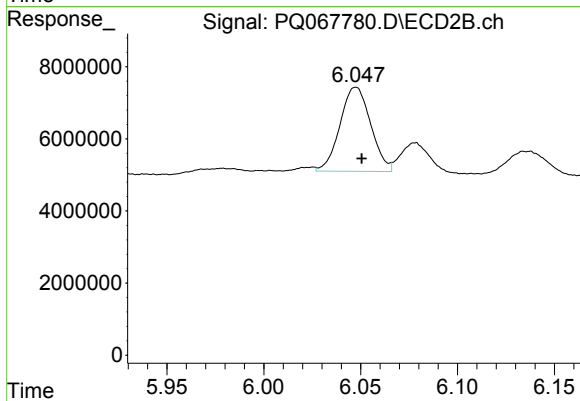
#33 AR-1260-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 21855081
Conc: 58.16 ng/ml m



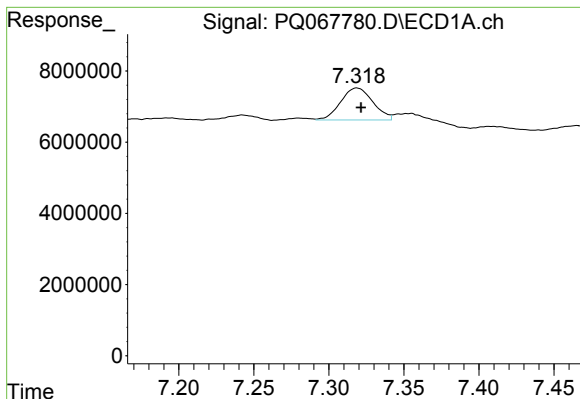
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: 0.020 min
Response: 23571217
Conc: 92.41 ng/ml m



#34 AR-1260-4

R.T.: 6.047 min
Delta R.T.: -0.003 min
Response: 25760911
Conc: 89.05 ng/ml m



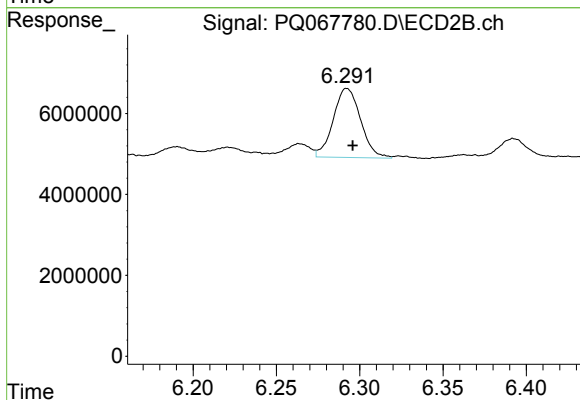
#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 13610497
Conc: 30.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

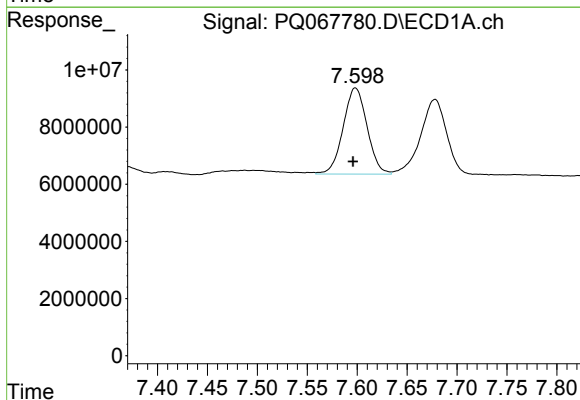
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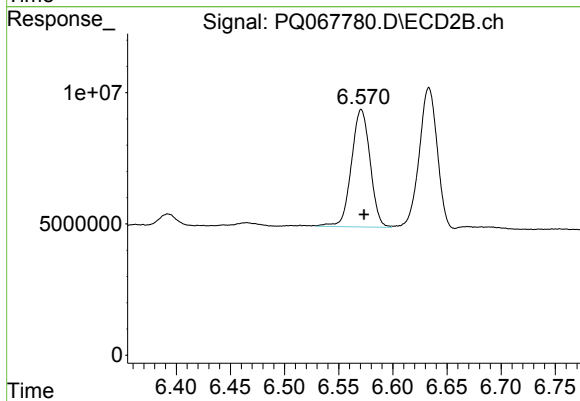
#35 AR-1260-5

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 19481732
Conc: 32.70 ng/ml m



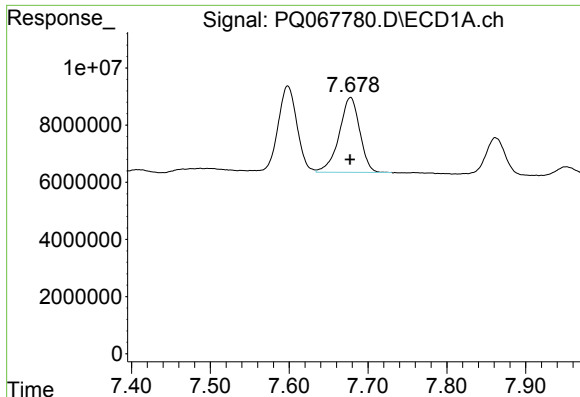
#41 AR-1268-1

R.T.: 7.598 min
Delta R.T.: 0.002 min
Response: 50332185
Conc: 85.96 ng/ml



#41 AR-1268-1

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 53750094
Conc: 63.87 ng/ml m



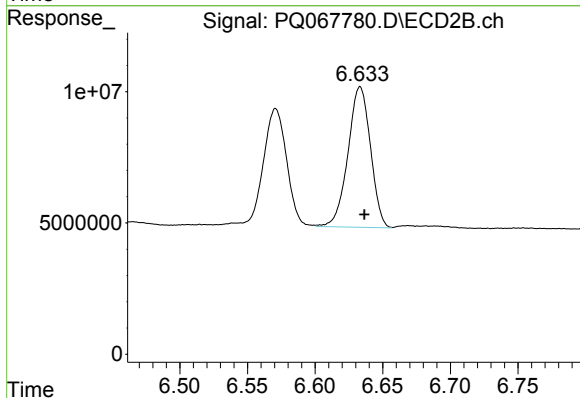
#42 AR-1268-2

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 47558560
Conc: 91.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

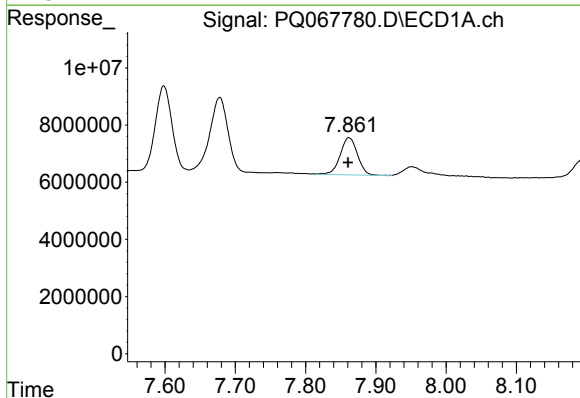
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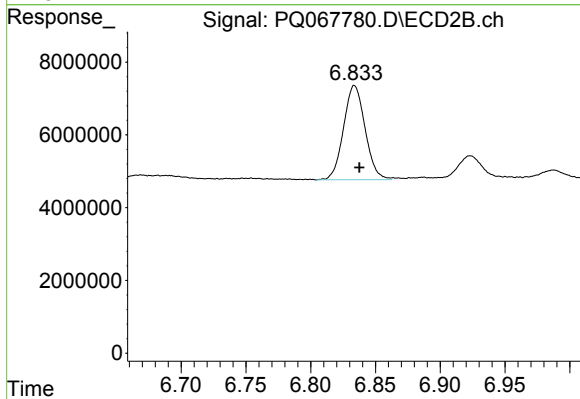
#42 AR-1268-2

R.T.: 6.633 min
Delta R.T.: -0.004 min
Response: 61940887
Conc: 80.88 ng/ml m



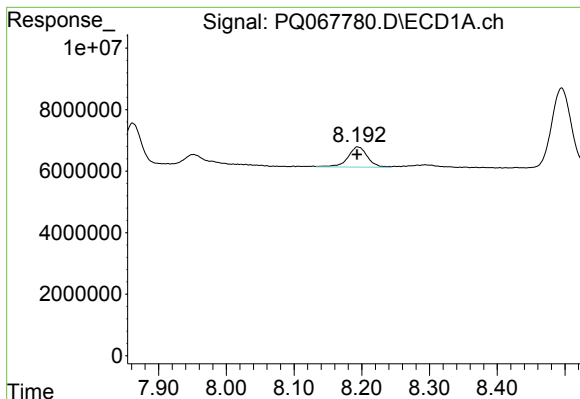
#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: 0.001 min
Response: 22370287
Conc: 48.11 ng/ml



#43 AR-1268-3

R.T.: 6.834 min
Delta R.T.: -0.004 min
Response: 30033116
Conc: 43.05 ng/ml



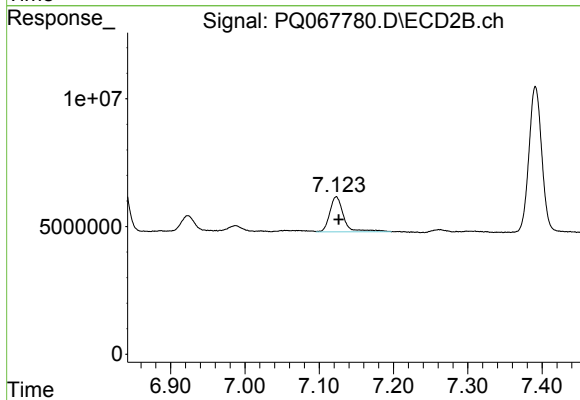
#44 AR-1268-4

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 13175652
Conc: 82.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

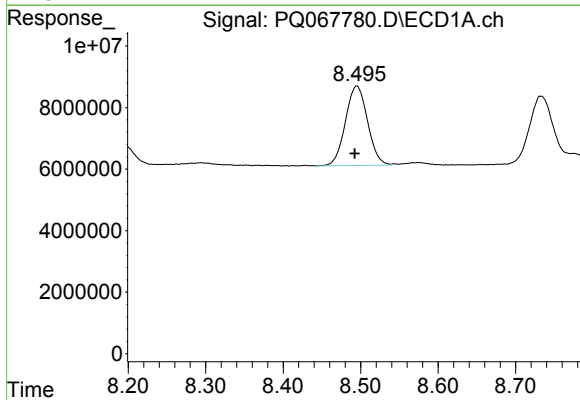
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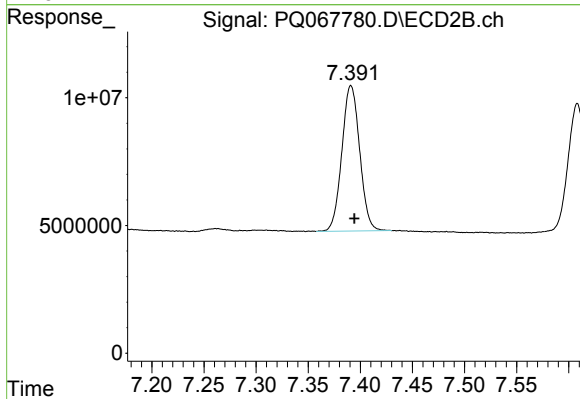
#44 AR-1268-4

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 18059202
Conc: 76.83 ng/ml



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 51264610
Conc: 41.35 ng/ml



#45 AR-1268-5

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 67778820
Conc: 35.34 ng/ml