

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080924\
 Data File : PQ067774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:24
 Operator : YP\AJ
 Sample : P3531-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R061-S11

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 06:34:12 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	110.9E6	123.7E6	18.684	19.510
2)	SA Decachlor...	8.735	7.609	58591245	82902137	15.206	14.709
Target Compounds							
26)	L6 AR-1254-1	5.407	4.593	10321667	14333949	46.401m	42.674m
27)	L6 AR-1254-2	5.625	4.741	12265405	17520719	37.987	56.933m#
28)	L6 AR-1254-3	5.987	5.124	22025347	22925984	67.217	51.397m
29)	L6 AR-1254-4	6.276	5.351	8468284	7514112	42.249	33.313m
30)	L6 AR-1254-5	6.697	5.757	24343942	37076301	96.841m	90.143m
41)	L9 AR-1268-1	7.600	6.570	13591833	13591503	23.212	16.150m#
42)	L9 AR-1268-2	7.679	6.633	9885250	16524510	18.929	21.576m
43)	L9 AR-1268-3	7.864	6.835	6600917	10694346	14.197	15.329
44)	L9 AR-1268-4	8.196	7.125	2525145	4683742	15.728	19.926m#
45)	L9 AR-1268-5	8.497	7.392	15444632	24571289	12.459	12.813

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

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Operator : YP\AJ
Sample : P3531-02
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ALS Vial : 56 Sample Multiplier: 1

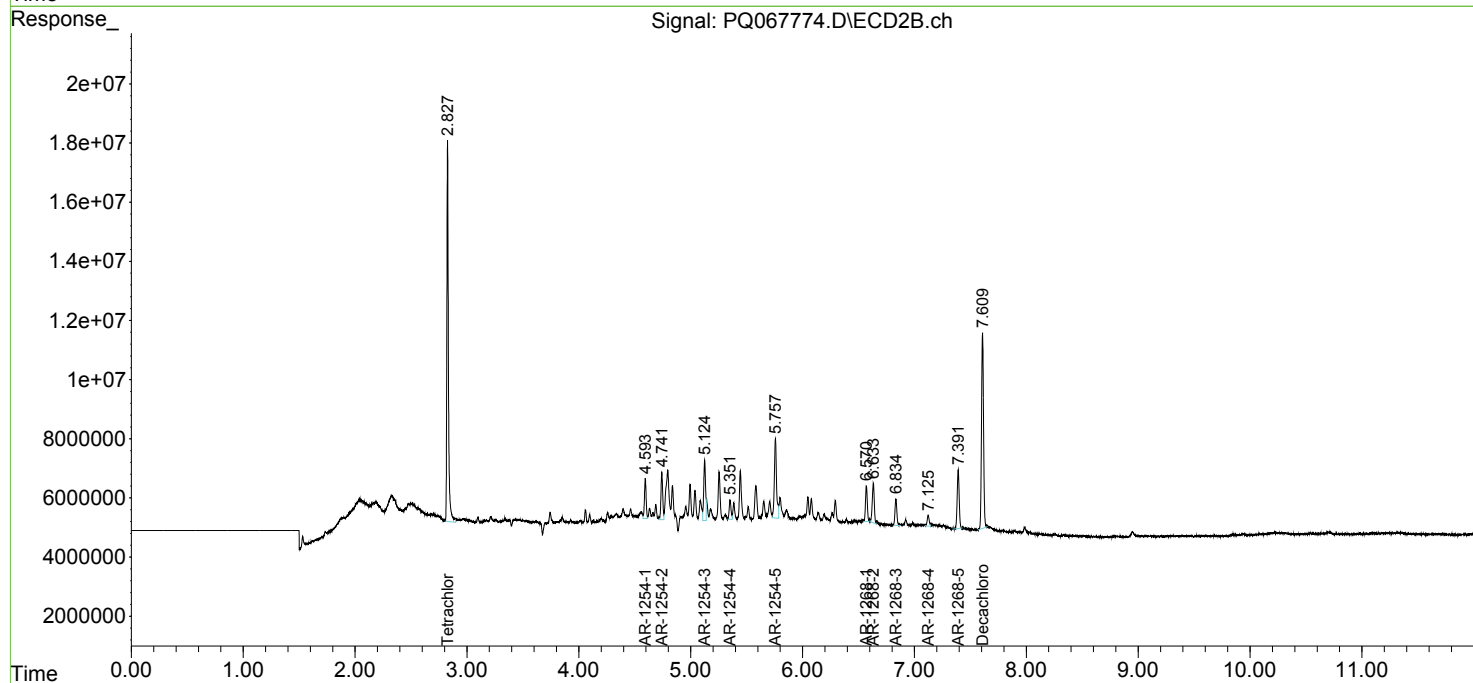
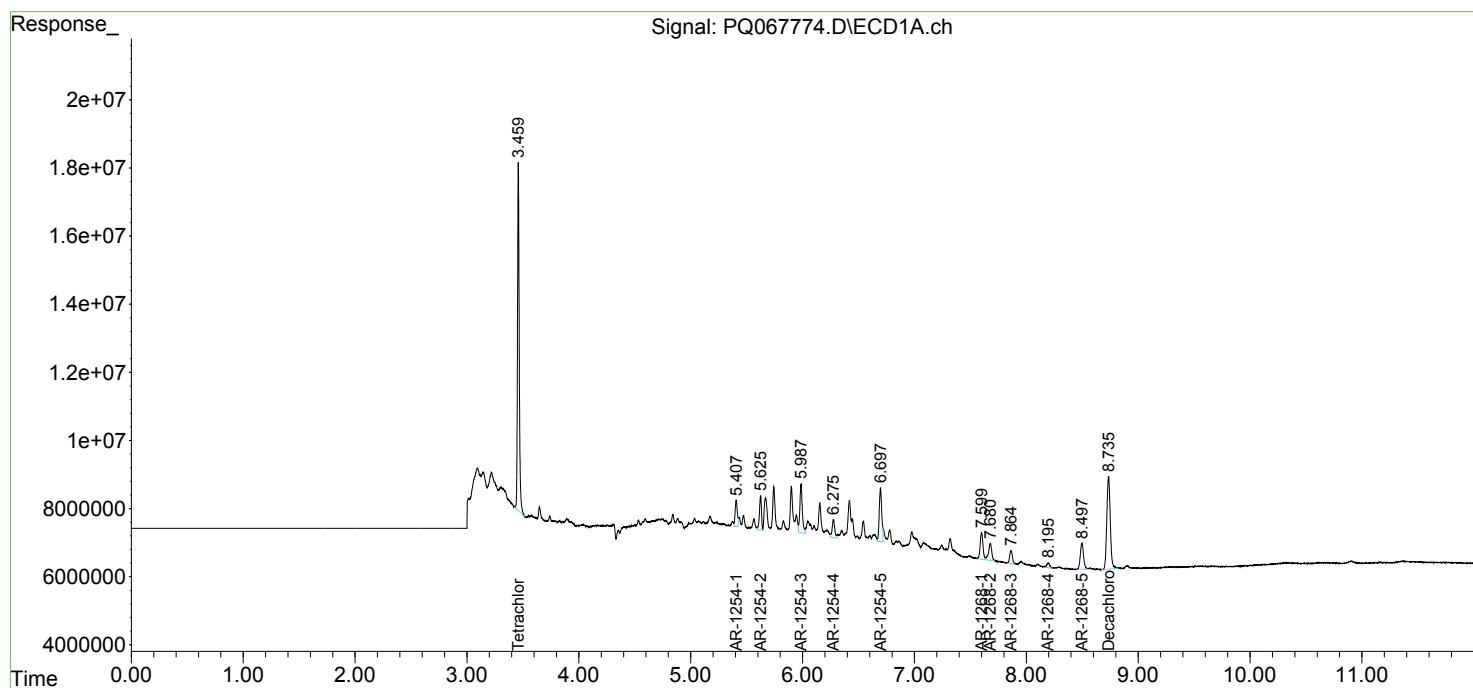
Instrument :
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ClientSampleId :
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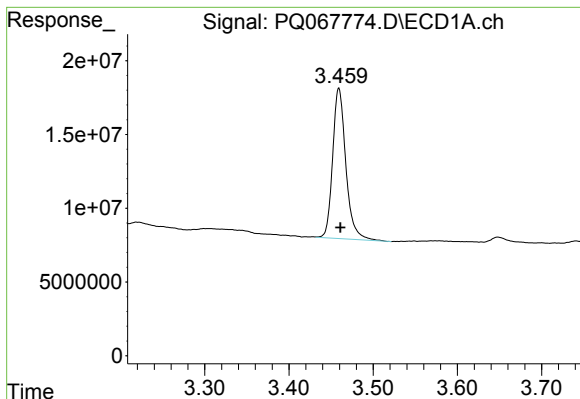
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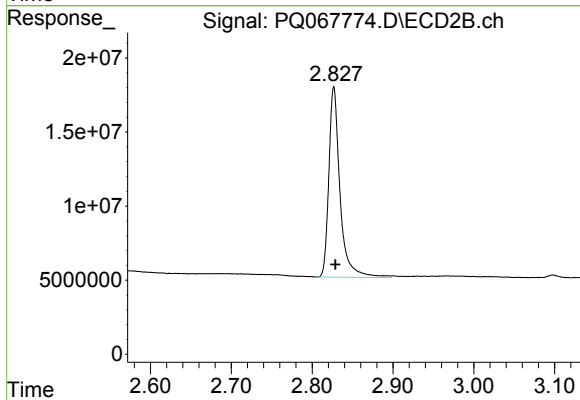
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 110855589
Conc: 18.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

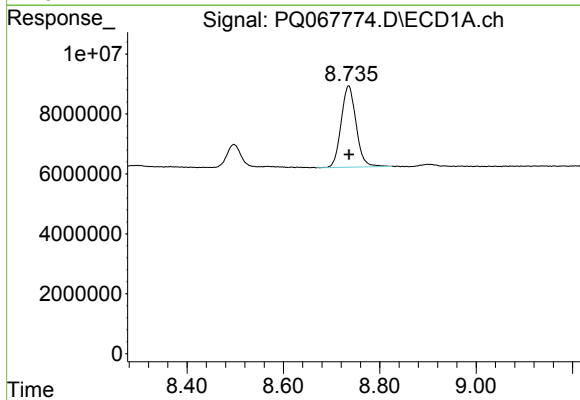
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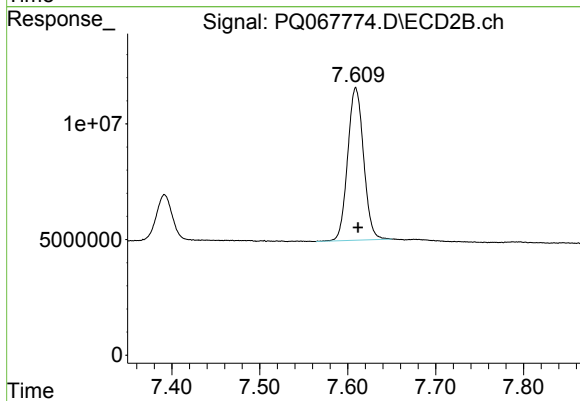
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.002 min
Response: 123735715
Conc: 19.51 ng/ml



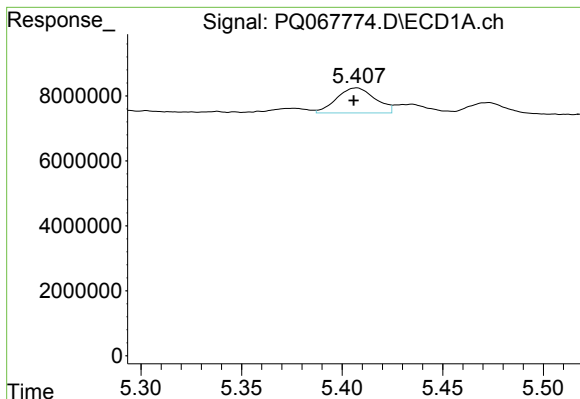
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 58591245
Conc: 15.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 82902137
Conc: 14.71 ng/ml



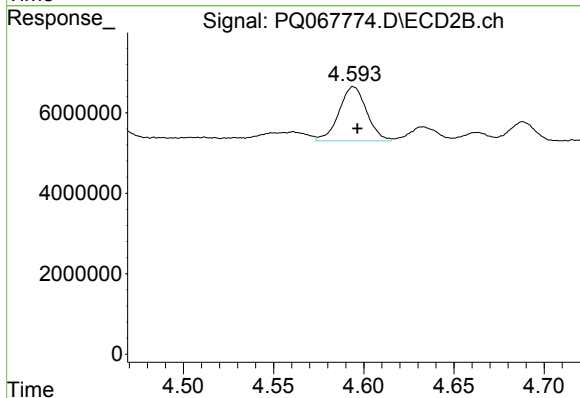
#26 AR-1254-1

R.T.: 5.407 min
Delta R.T.: 0.001 min
Response: 10321667
Conc: 46.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

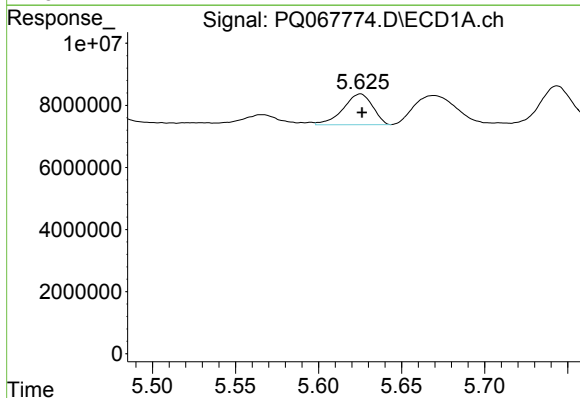
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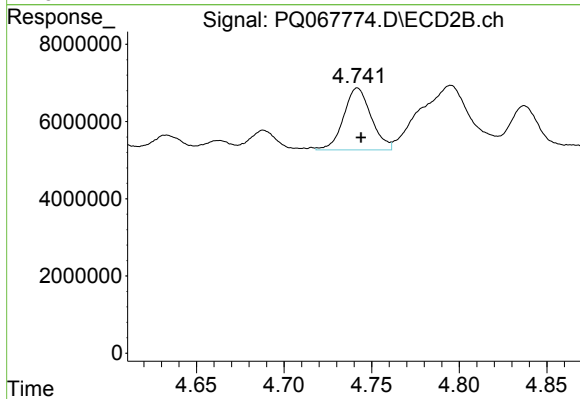
#26 AR-1254-1

R.T.: 4.593 min
Delta R.T.: -0.003 min
Response: 14333949
Conc: 42.67 ng/ml m



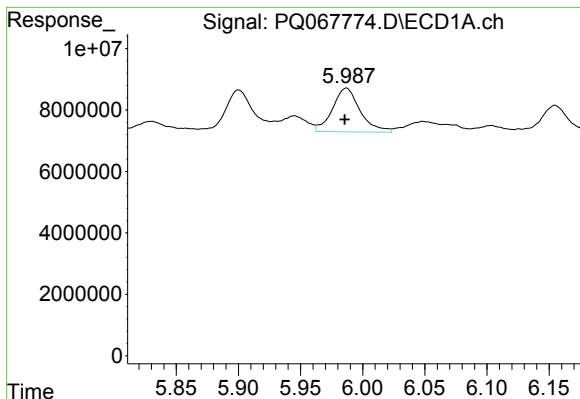
#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 12265405
Conc: 37.99 ng/ml



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 17520719
Conc: 56.93 ng/ml m



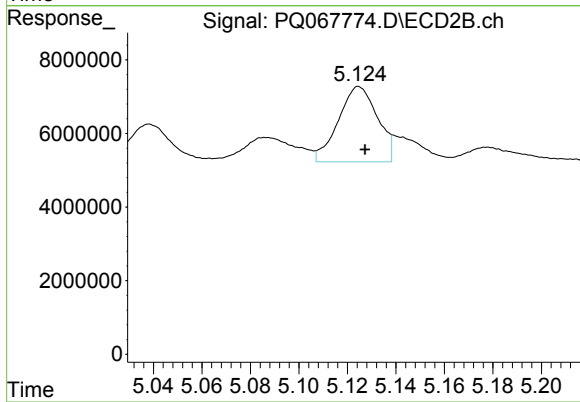
#28 AR-1254-3

R.T.: 5.987 min
Delta R.T.: 0.002 min
Response: 22025347
Conc: 67.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

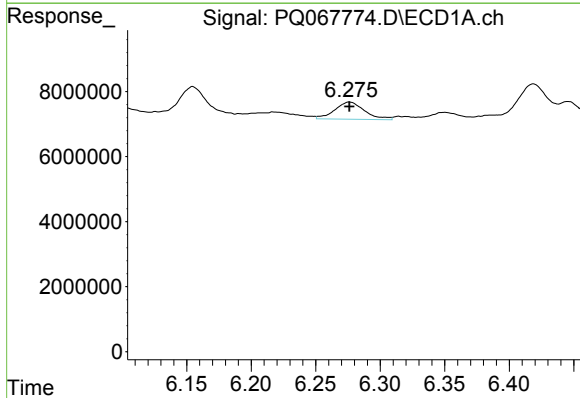
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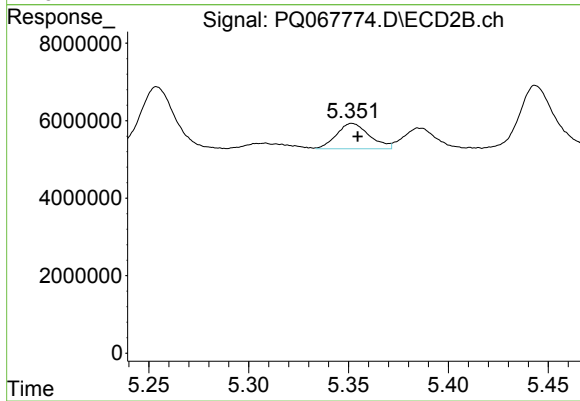
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 22925984
Conc: 51.40 ng/ml m



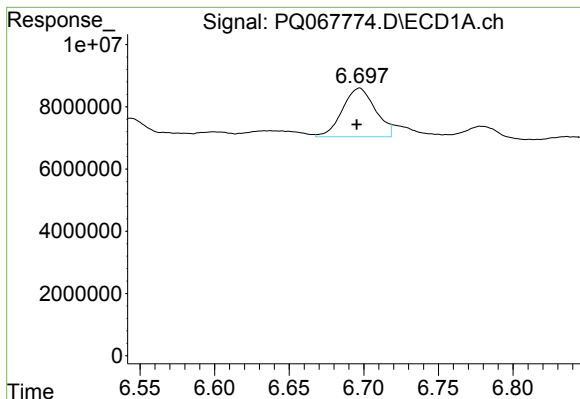
#29 AR-1254-4

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 8468284
Conc: 42.25 ng/ml



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 7514112
Conc: 33.31 ng/ml m



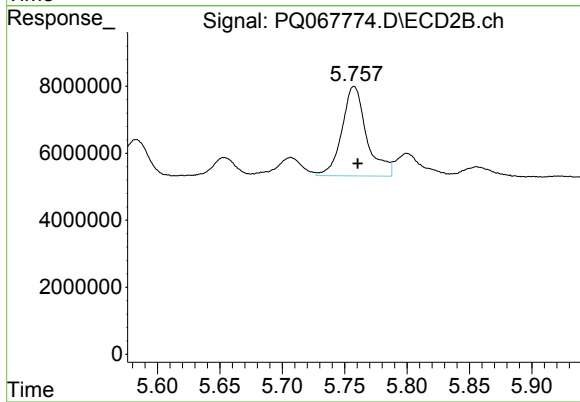
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: 24343942
Conc: 96.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

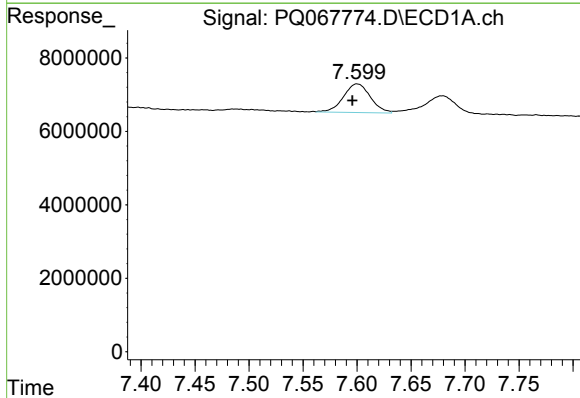
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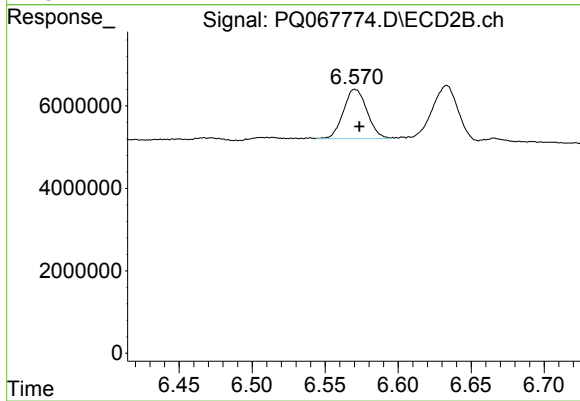
#30 AR-1254-5

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 37076301
Conc: 90.14 ng/ml m



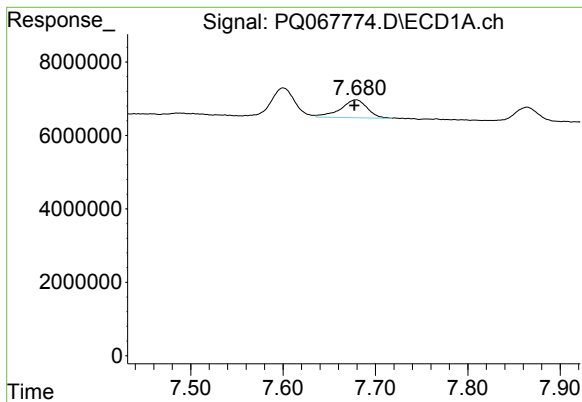
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.004 min
Response: 13591833
Conc: 23.21 ng/ml



#41 AR-1268-1

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 13591503
Conc: 16.15 ng/ml m



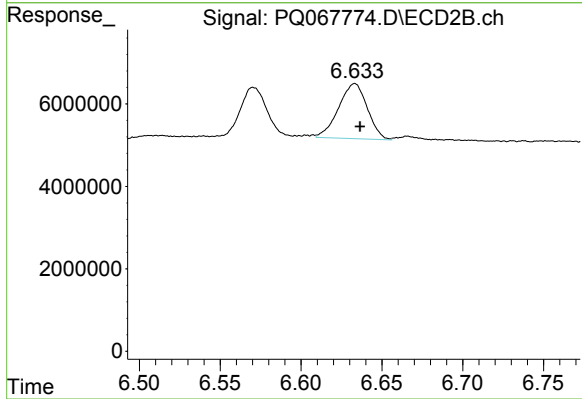
#42 AR-1268-2

R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 9885250
Conc: 18.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

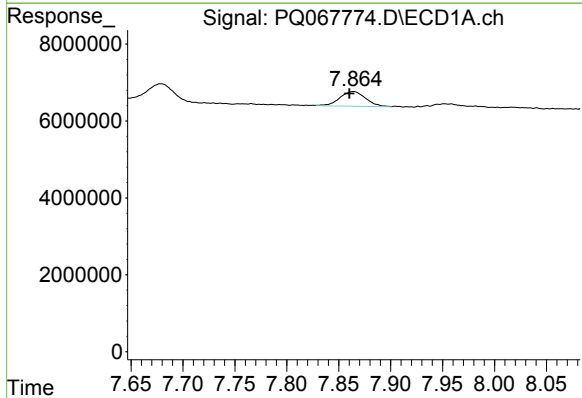
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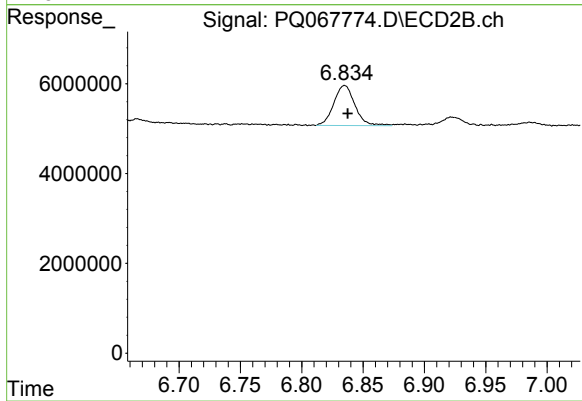
#42 AR-1268-2

R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 16524510
Conc: 21.58 ng/ml m



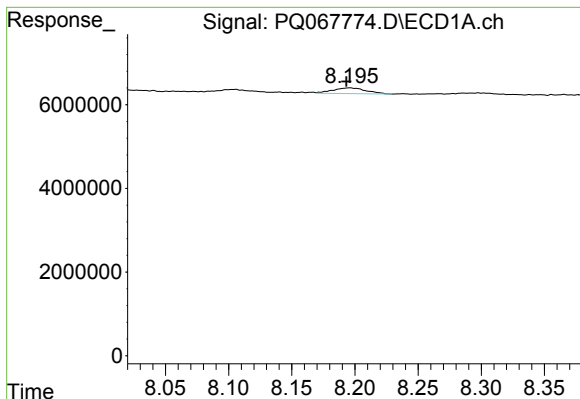
#43 AR-1268-3

R.T.: 7.864 min
Delta R.T.: 0.004 min
Response: 6600917
Conc: 14.20 ng/ml



#43 AR-1268-3

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 10694346
Conc: 15.33 ng/ml



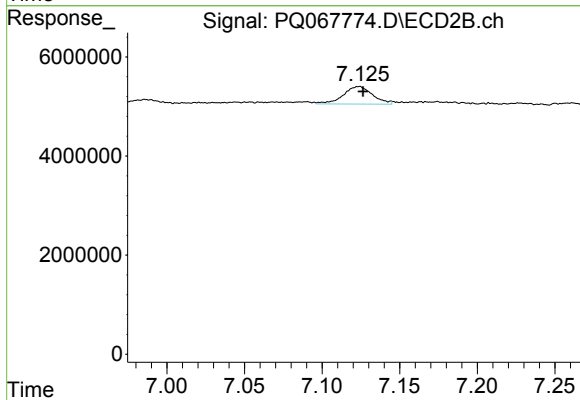
#44 AR-1268-4

R.T.: 8.196 min
Delta R.T.: 0.003 min
Response: 2525145
Conc: 15.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-S11

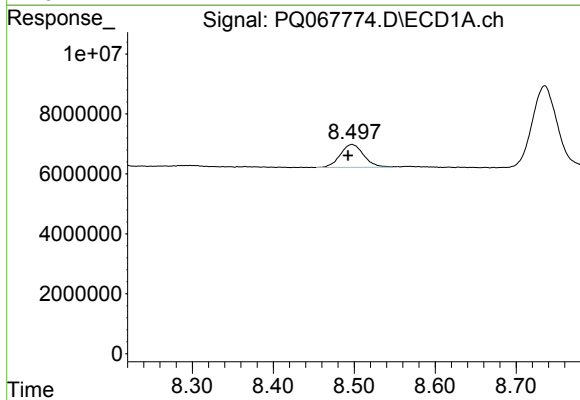
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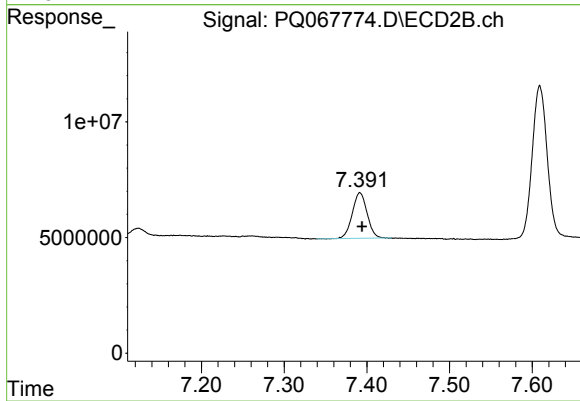
#44 AR-1268-4

R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 4683742
Conc: 19.93 ng/ml m



#45 AR-1268-5

R.T.: 8.497 min
Delta R.T.: 0.005 min
Response: 15444632
Conc: 12.46 ng/ml



#45 AR-1268-5

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 24571289
Conc: 12.81 ng/ml