

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 01:24
 Operator : YP\AJ
 Sample : 03568-25
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-DUP8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:04:56 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...	3.404	2.758	65714790	38298971	13.471m	15.264
2)	SA Decachlor...	8.583	7.526	29365849	26784101	8.084	8.038
Target Compounds							
26)	L6 AR-1254-1	5.326	4.514	3807864	4220013	20.492	26.136m#
27)	L6 AR-1254-2	5.543	4.661	5513671	5273759	18.966	35.821m#
28)	L6 AR-1254-3	5.897	5.041	12029445	7678239	39.166	32.855m
29)	L6 AR-1254-4	6.182	5.270	8722311	7609989	37.565m	49.930m#
30)	L6 AR-1254-5	6.594	5.675	21824413	19640496	84.963m	85.099
41)	L9 AR-1268-1	7.477	6.489	67398736	58202206	118.769	123.693
42)	L9 AR-1268-2	7.556	6.551	52277984	48312080	102.531	114.024
43)	L9 AR-1268-3	7.735	6.751	41151962	36351231	96.426	98.695
44)	L9 AR-1268-4	8.057	7.044	12904260	12147555	70.521	75.952
45)	L9 AR-1268-5	8.349	7.310	101.9E6	96028580	80.806	82.290

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

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Operator : YP\AJ
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Misc :
ALS Vial : 52 Sample Multiplier: 1

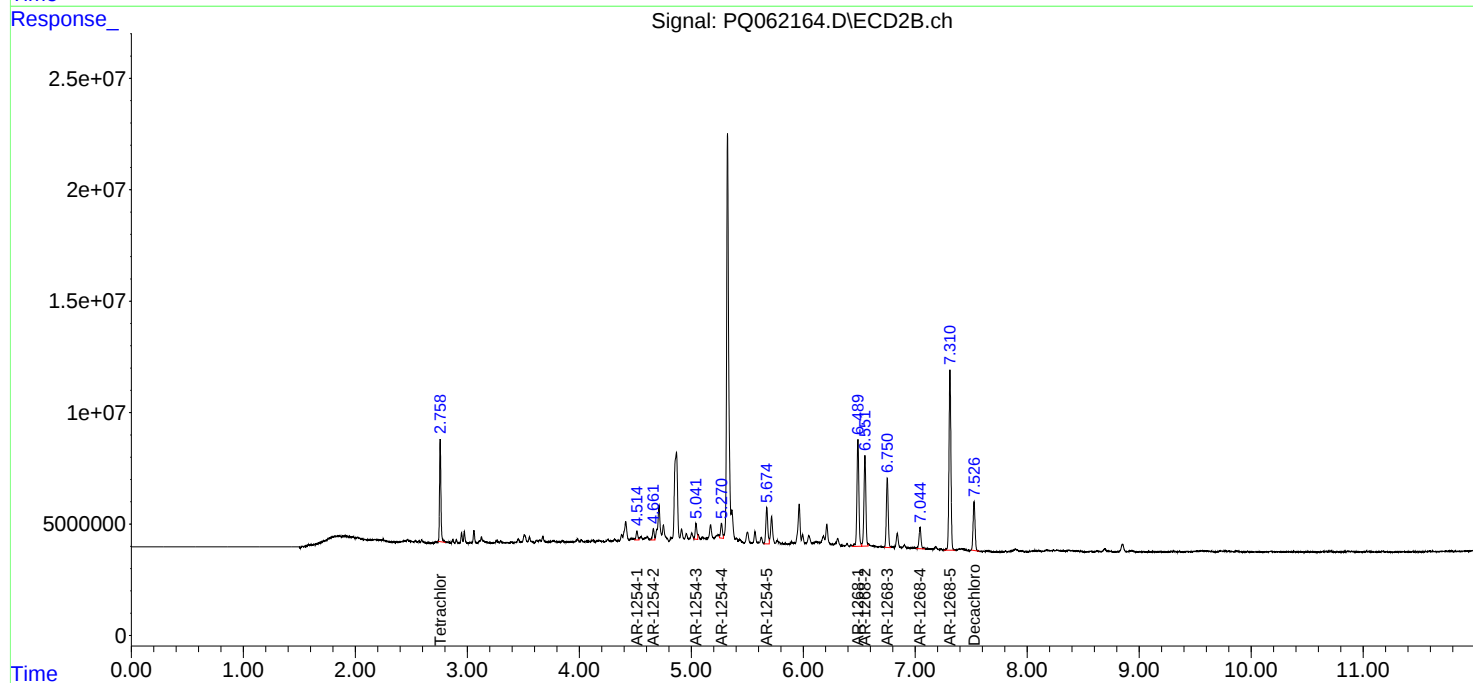
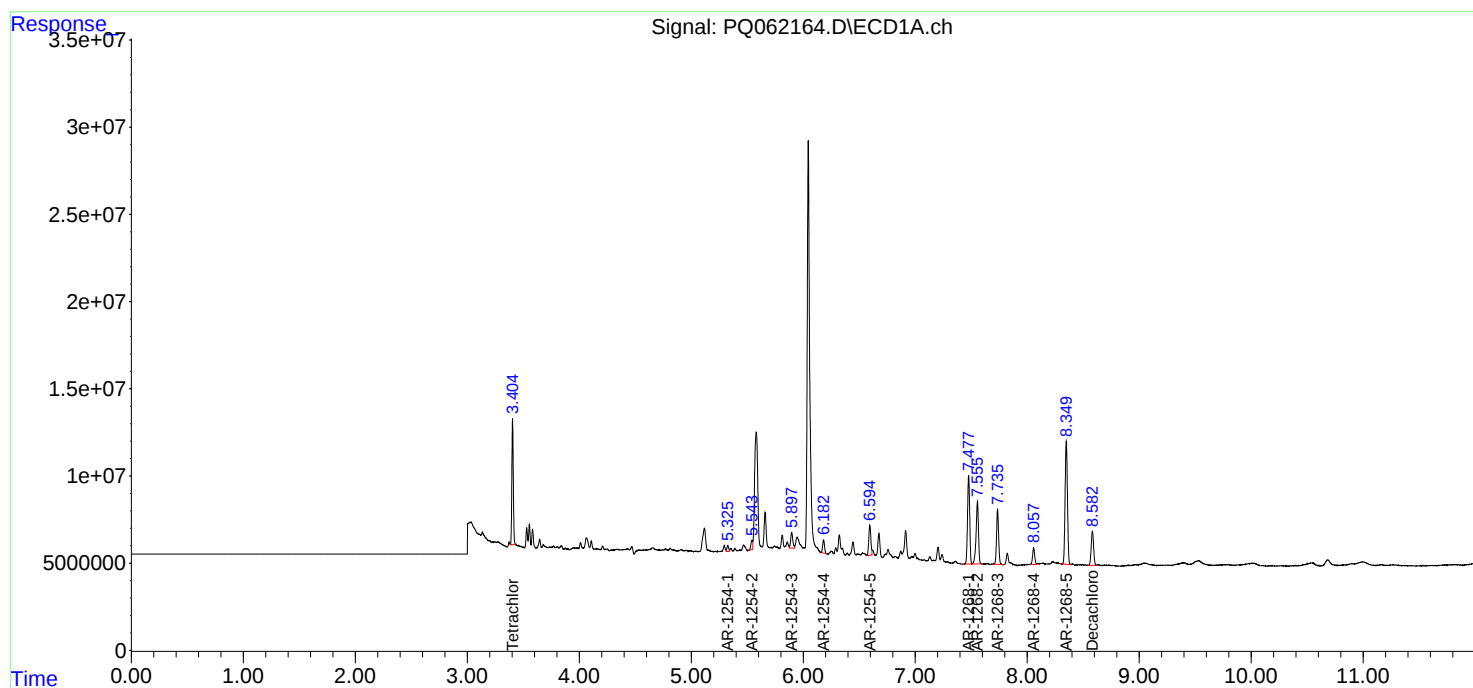
Instrument :
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ClientSampleId :
61R-DUP8

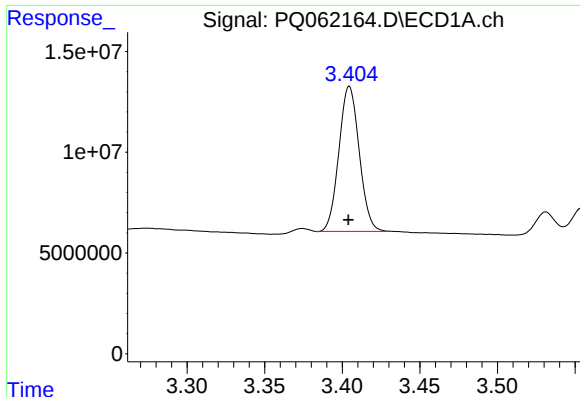
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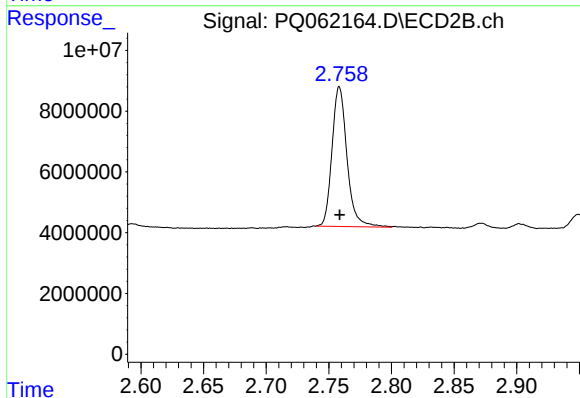
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 65714790
Conc: 13.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP8

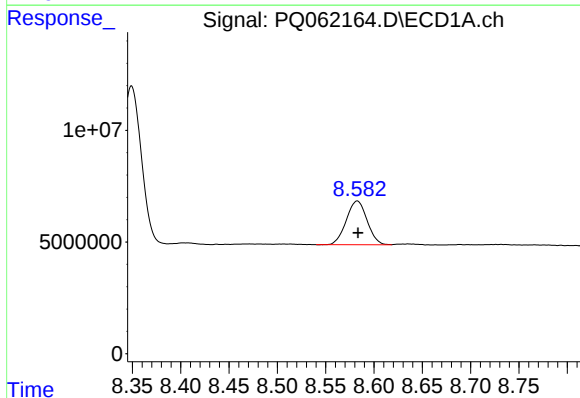
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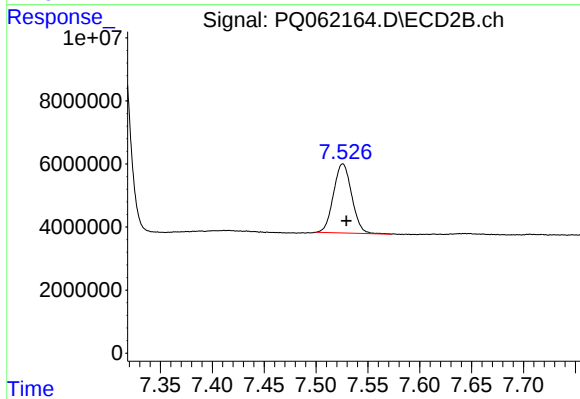
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 38298971
Conc: 15.26 ng/ml



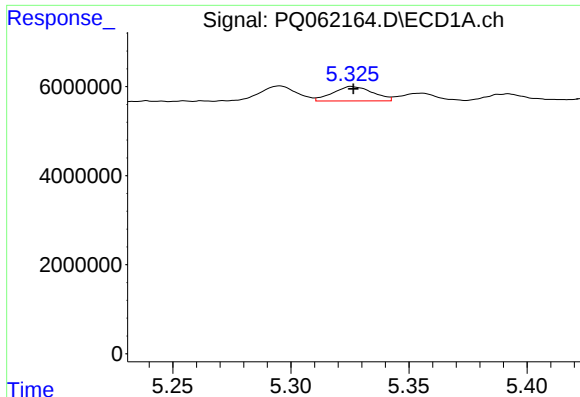
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.001 min
Response: 29365849
Conc: 8.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 26784101
Conc: 8.04 ng/ml



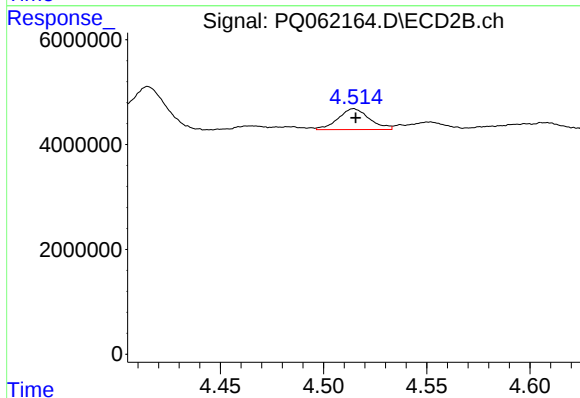
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 3807864
Conc: 20.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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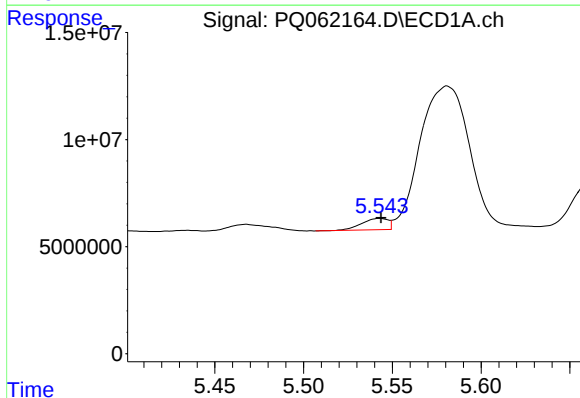
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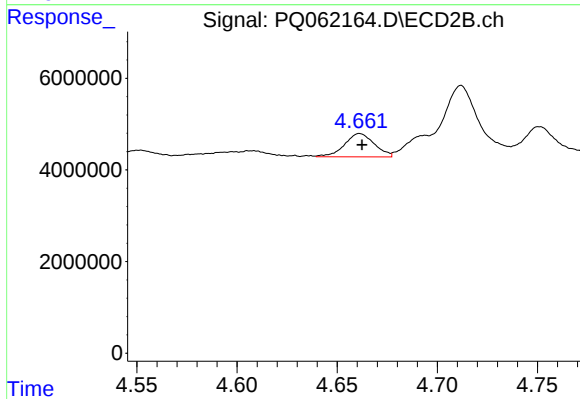
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 4220013
Conc: 26.14 ng/ml m



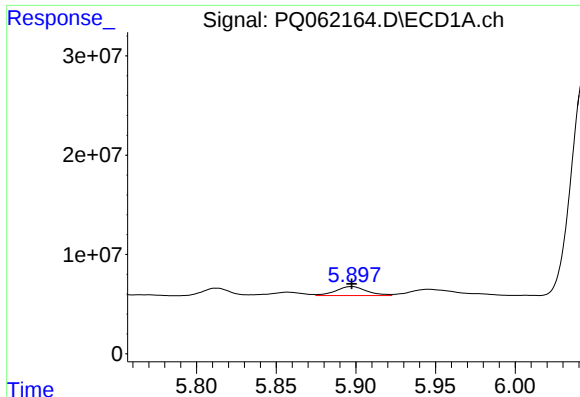
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 5513671
Conc: 18.97 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.002 min
Response: 5273759
Conc: 35.82 ng/ml m



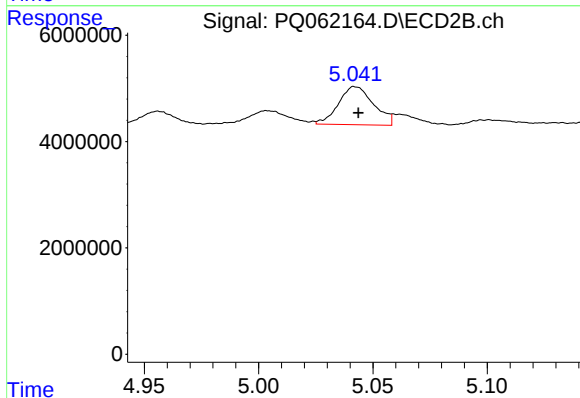
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 12029445
Conc: 39.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP8

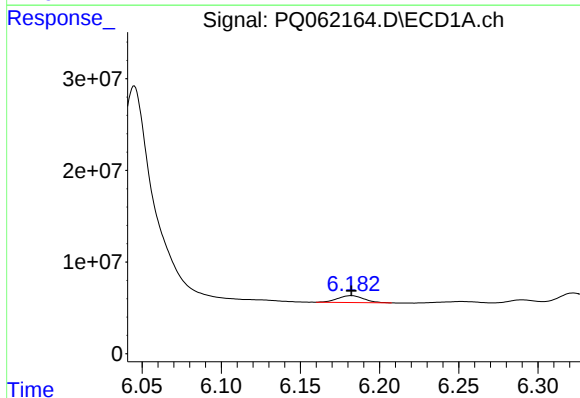
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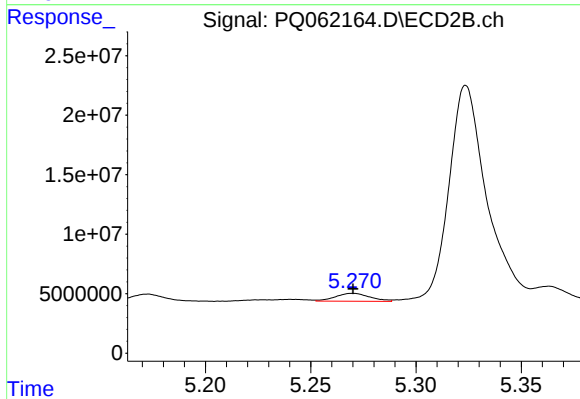
#28 AR-1254-3

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 7678239
Conc: 32.85 ng/ml m



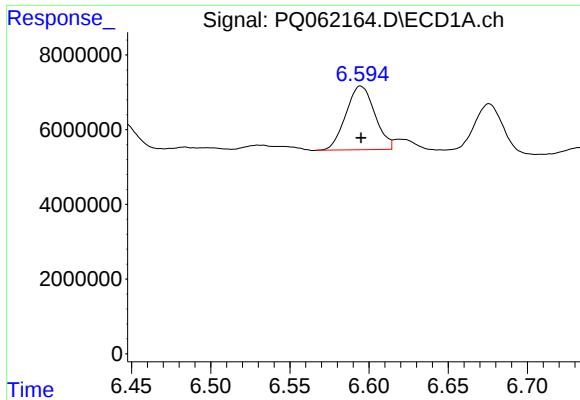
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 8722311
Conc: 37.56 ng/ml m



#29 AR-1254-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 7609989
Conc: 49.93 ng/ml m



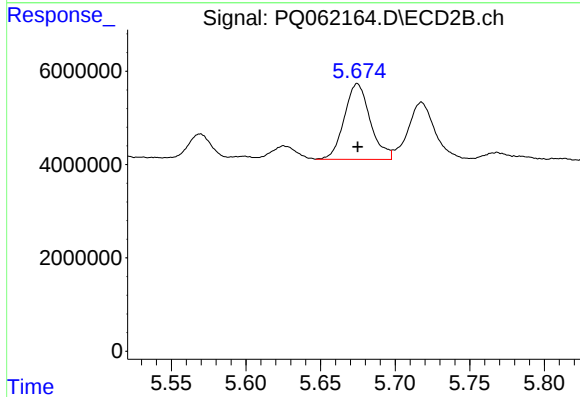
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 21824413
Conc: 84.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP8

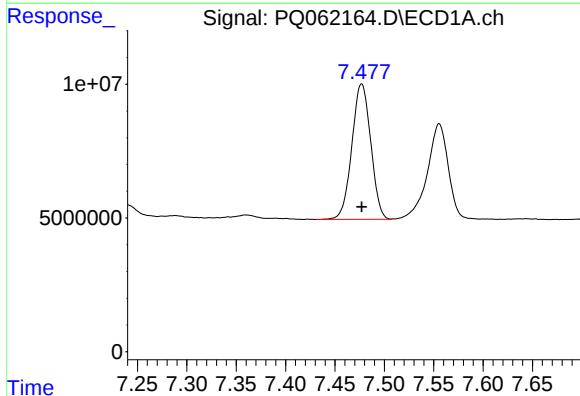
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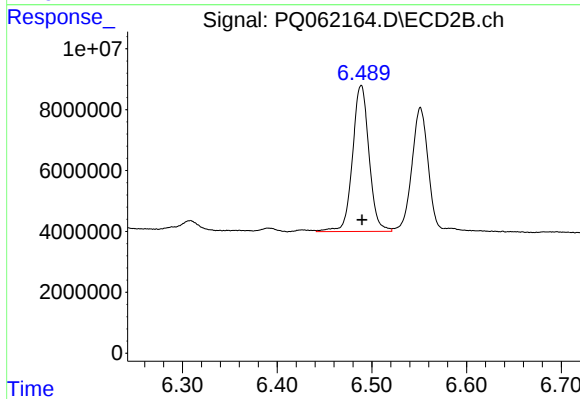
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 19640496
Conc: 85.10 ng/ml



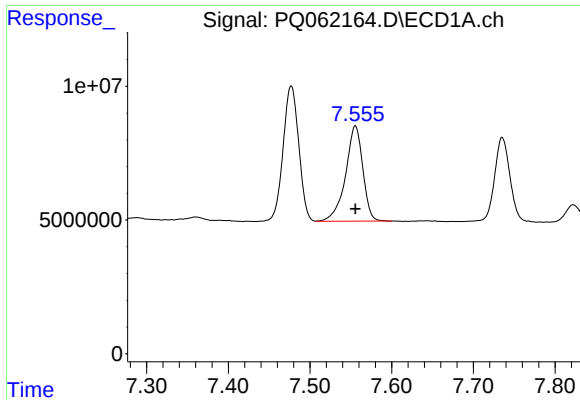
#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 67398736
Conc: 118.77 ng/ml



#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 58202206
Conc: 123.69 ng/ml



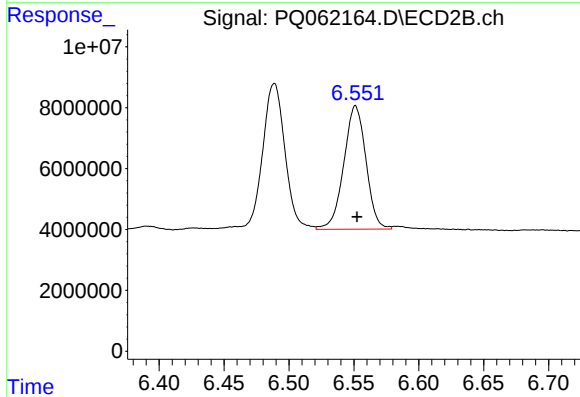
#42 AR-1268-2

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 52277984
Conc: 102.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP8

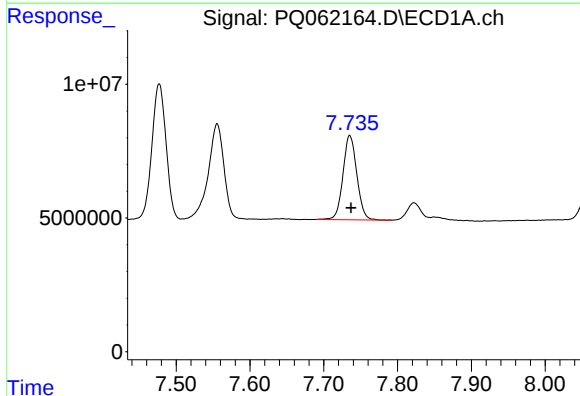
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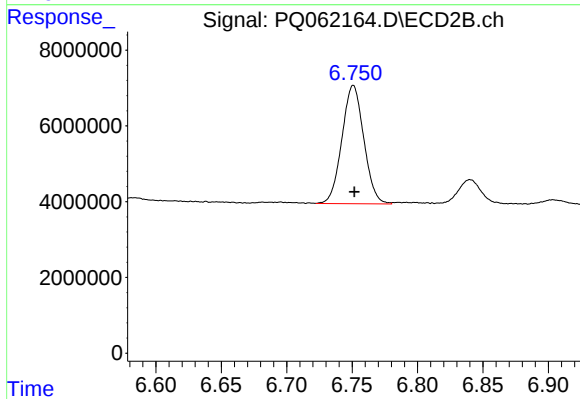
#42 AR-1268-2

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 48312080
Conc: 114.02 ng/ml



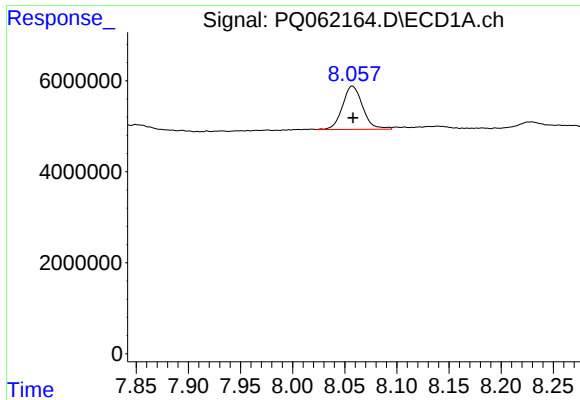
#43 AR-1268-3

R.T.: 7.735 min
Delta R.T.: -0.002 min
Response: 41151962
Conc: 96.43 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 36351231
Conc: 98.69 ng/ml



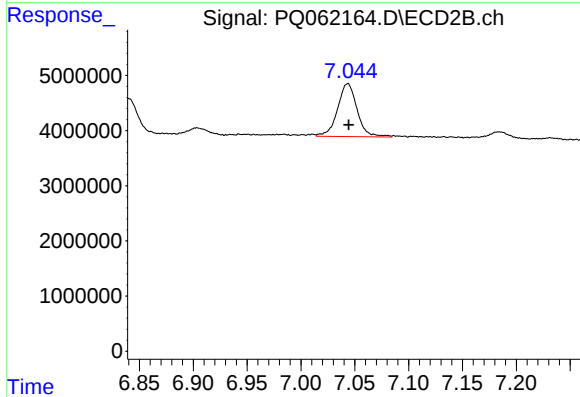
#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 12904260
Conc: 70.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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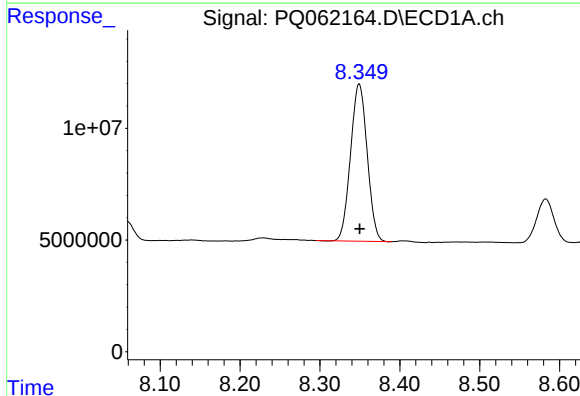
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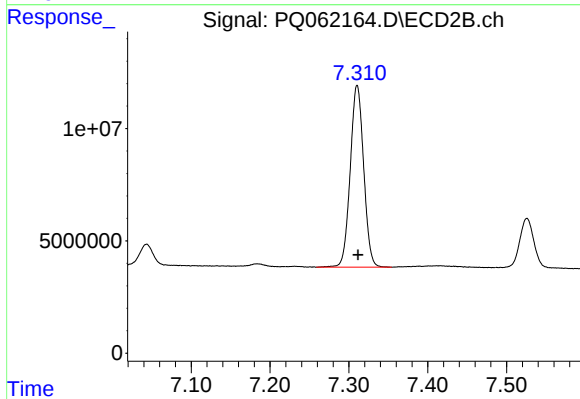
#44 AR-1268-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 12147555
Conc: 75.95 ng/ml



#45 AR-1268-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 101876465
Conc: 80.81 ng/ml



#45 AR-1268-5

R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 96028580
Conc: 82.29 ng/ml