

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
 Data File : PQ030613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 15:33
 Operator : SM\SJ
 Sample : J3915-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AW9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 16:37:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 2018
 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...	4.427	3.693	582.4E6	149.1E6	12.968m	9.585 #
2)	SA Decachlor...	10.097	8.656	1105.1E6	590.4E6	33.814	28.202
Target Compounds							
16)	L4 AR-1242-1	5.325	4.548	340.2E6	84743110	427.190	263.083m#
17)	L4 AR-1242-2	5.590	4.767	292.7E6	107.9E6	226.702	221.440m
18)	L4 AR-1242-3	5.676	4.961	164.2E6	105.4E6	160.184	353.650m#
19)	L4 AR-1242-4	6.062	5.043	315.4E6	80151414	343.060m	261.788m
20)	L4 AR-1242-5	6.203	5.209	292.0E6	117.4E6	292.917	337.011m
31)	L7 AR-1260-1	7.174	6.234	2365.0E6	1021.1E6	1335.950m	1167.489
32)	L7 AR-1260-2	7.427	6.572	1807.7E6	857.5E6	862.536	827.022
33)	L7 AR-1260-3	7.710	7.040	2353.9E6	370.3E6	899.820m	436.389 #
34)	L7 AR-1260-4	8.007	7.278	1161.9E6	951.9E6	681.168m	447.531m#
35)	L7 AR-1260-5	8.324	7.624	1490.2E6	470.0E6	432.813m	300.320 #

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

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Sample : J3915-07 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

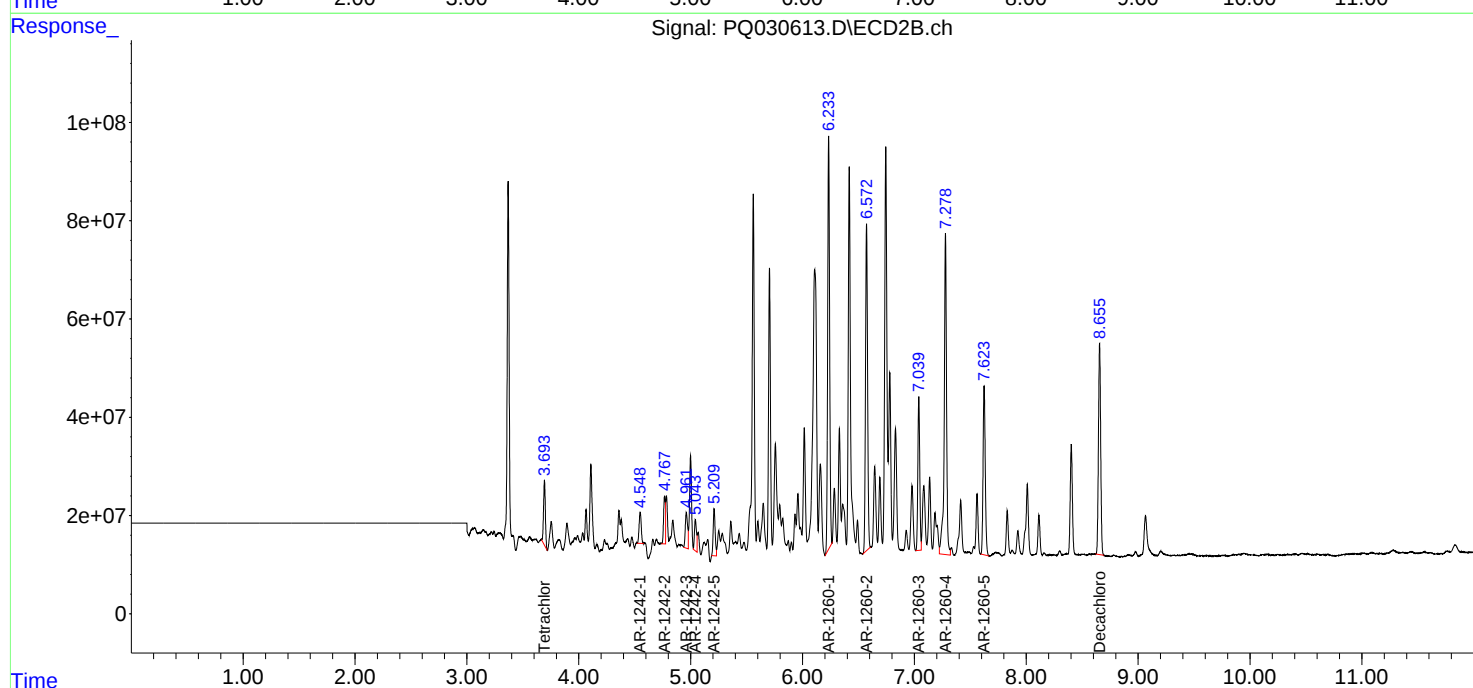
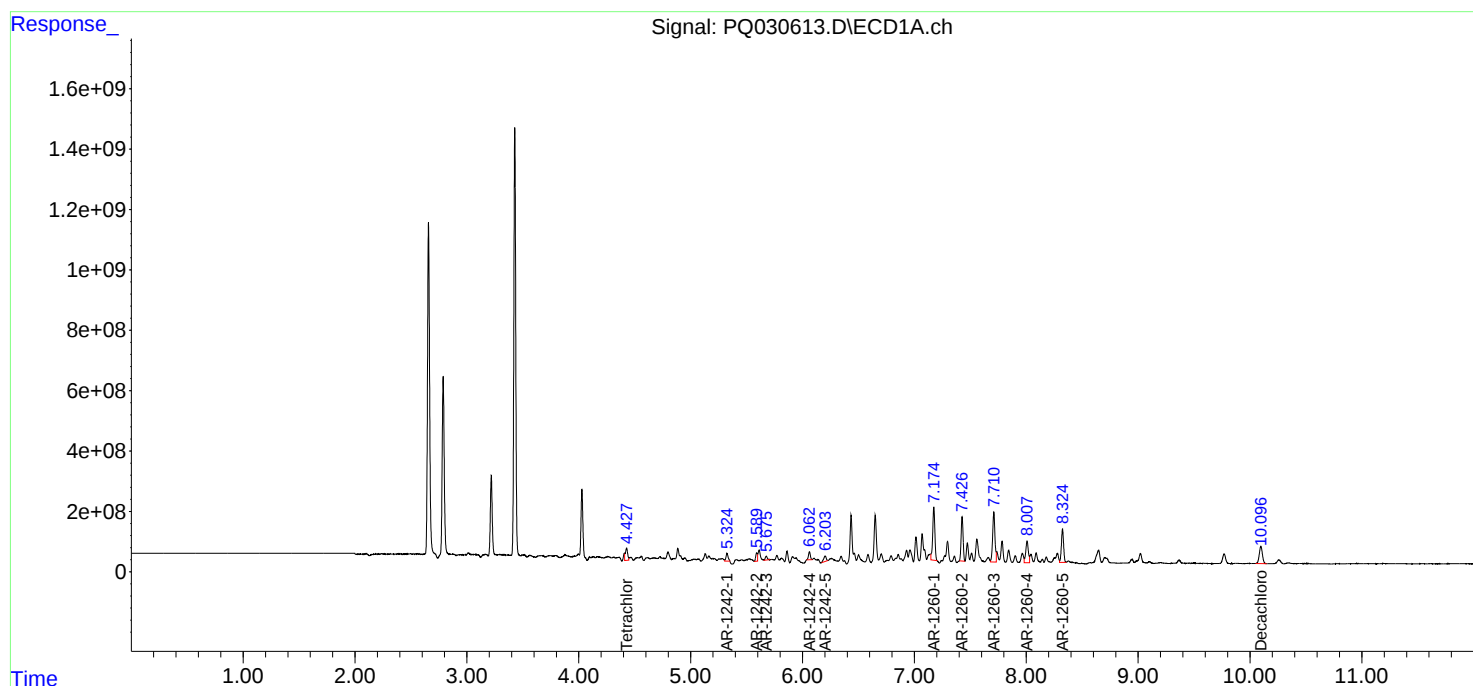
Instrument :
ECD_Q
ClientSampleId :
C0AW9

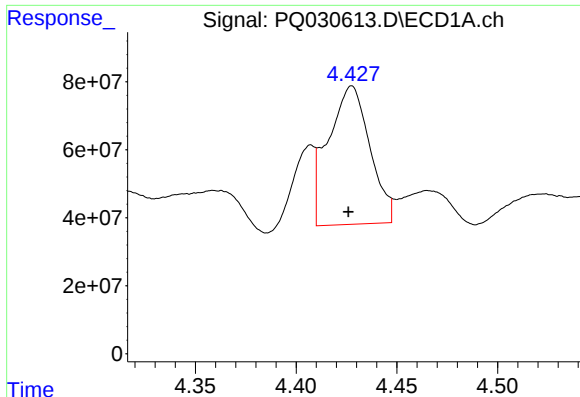
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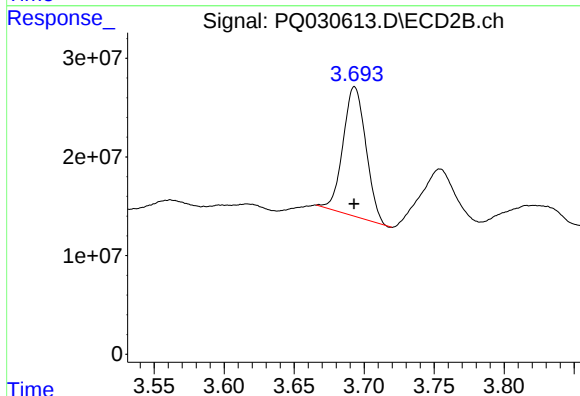
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.001 min
Response: 582356185
Conc: 12.97 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW9

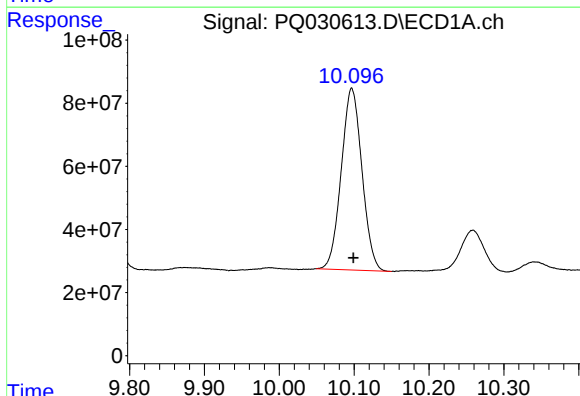
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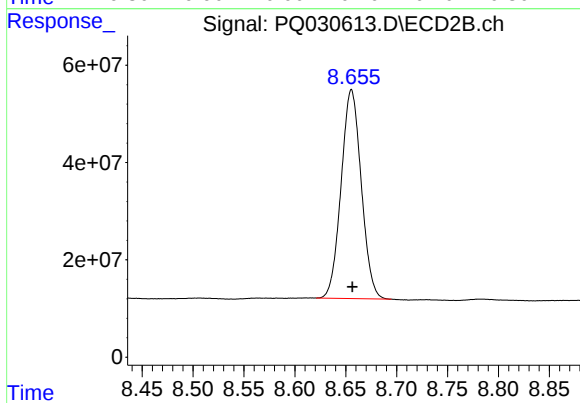
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 149088148
Conc: 9.59 ng/ml



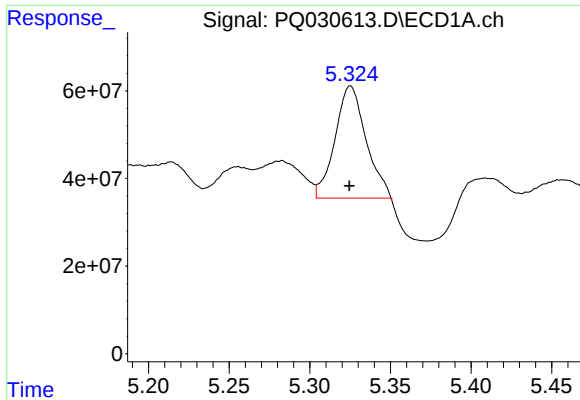
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.002 min
Response: 1105093893
Conc: 33.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 590387936
Conc: 28.20 ng/ml



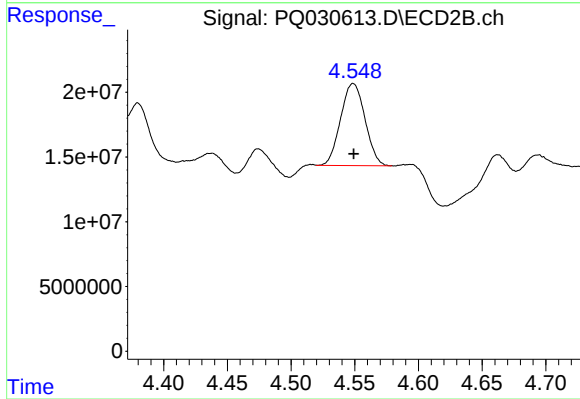
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 340238837
Conc: 427.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW9

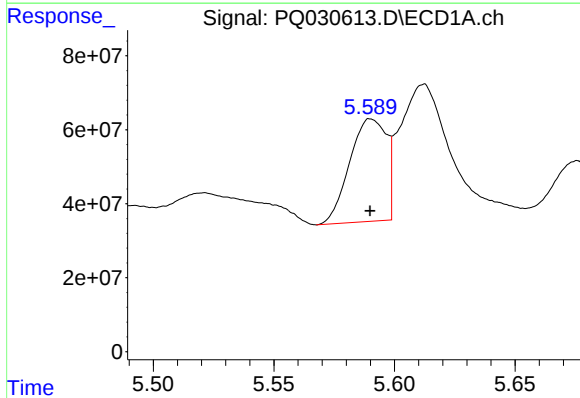
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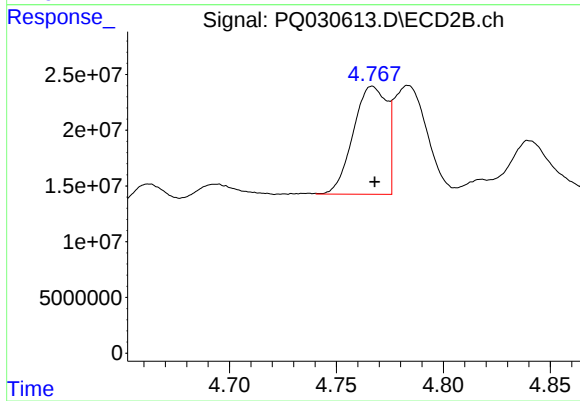
#16 AR-1242-1

R.T.: 4.548 min
Delta R.T.: -0.001 min
Response: 84743110
Conc: 263.08 ng/ml m



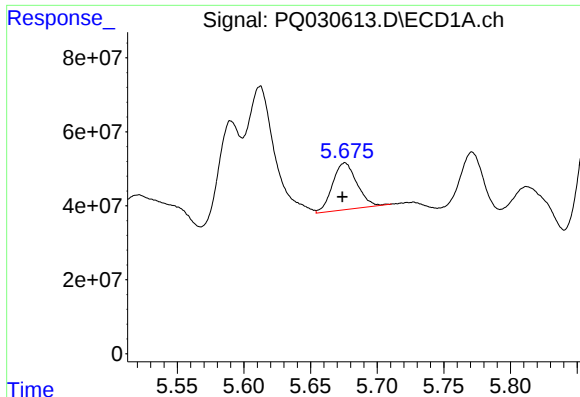
#17 AR-1242-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 292657329
Conc: 226.70 ng/ml



#17 AR-1242-2

R.T.: 4.767 min
Delta R.T.: -0.001 min
Response: 107927584
Conc: 221.44 ng/ml m



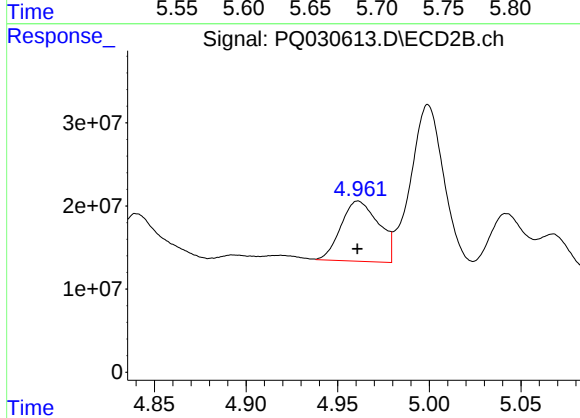
#18 AR-1242-3

R.T.: 5.676 min
Delta R.T.: 0.002 min
Response: 164217322
Conc: 160.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW9

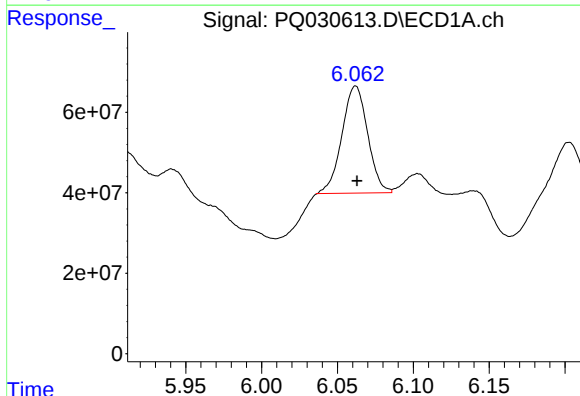
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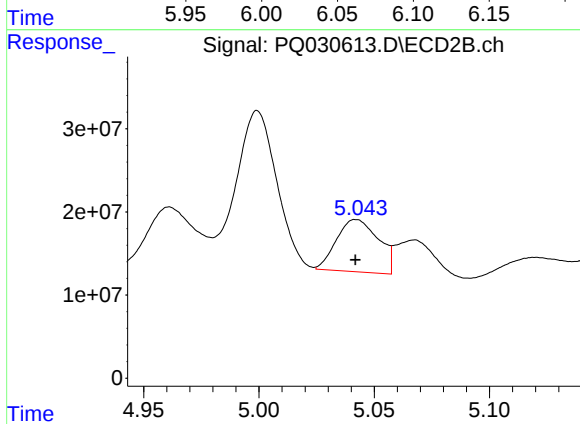
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 105375784
Conc: 353.65 ng/ml m



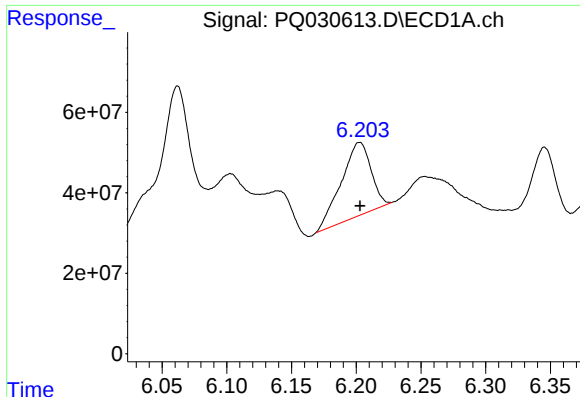
#19 AR-1242-4

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 315405990
Conc: 343.06 ng/ml m



#19 AR-1242-4

R.T.: 5.043 min
Delta R.T.: 0.001 min
Response: 80151414
Conc: 261.79 ng/ml m



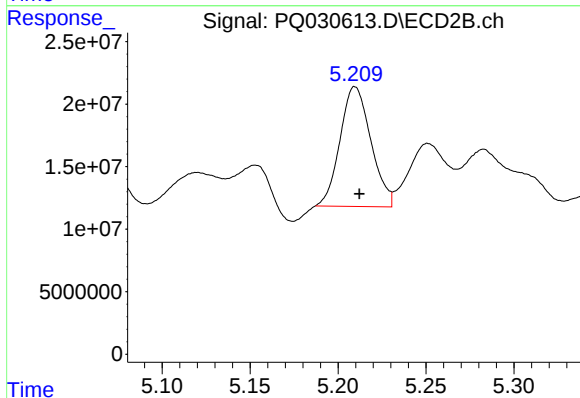
#20 AR-1242-5

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 291958750
Conc: 292.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW9

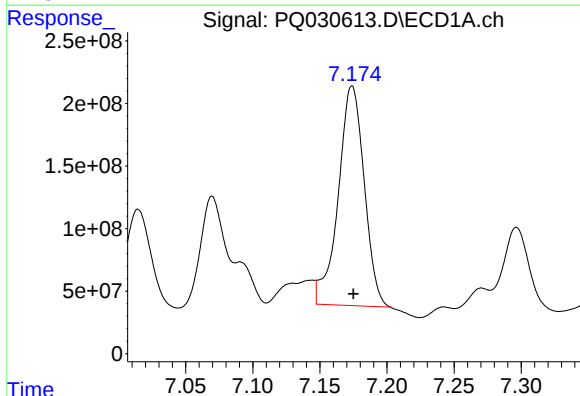
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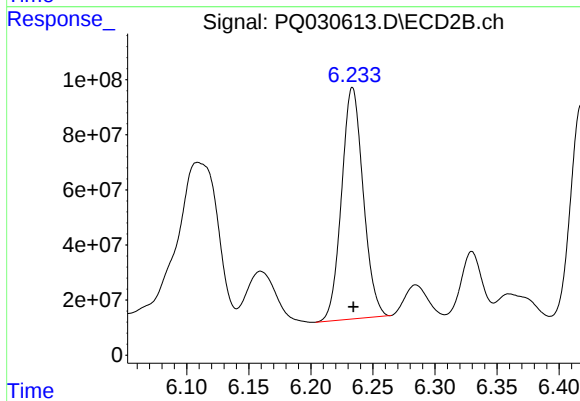
#20 AR-1242-5

R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 117377785
Conc: 337.01 ng/ml m



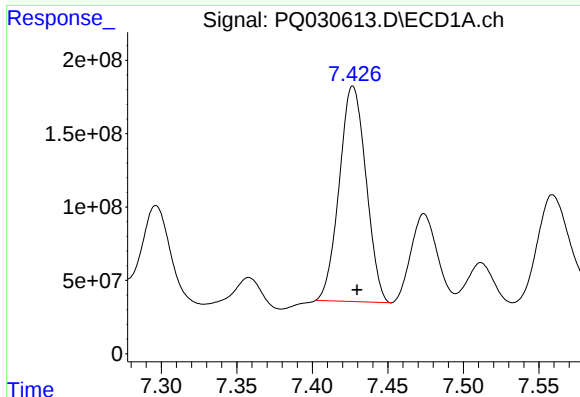
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 2364985471
Conc: 1335.95 ng/ml m



#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 1021125669
Conc: 1167.49 ng/ml



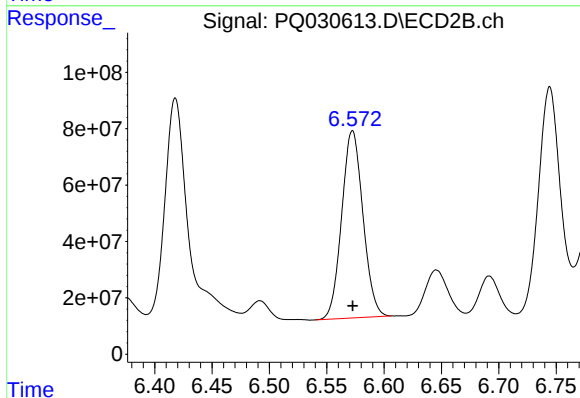
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 1807748887
Conc: 862.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW9

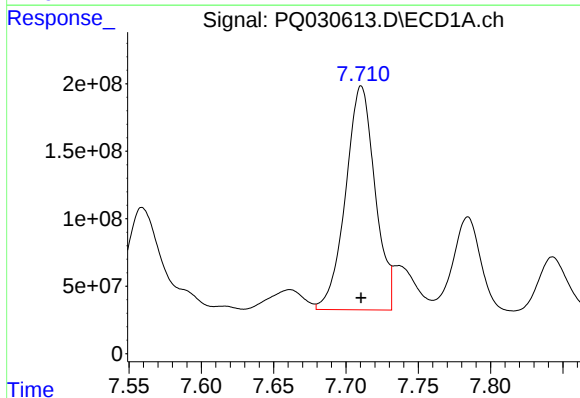
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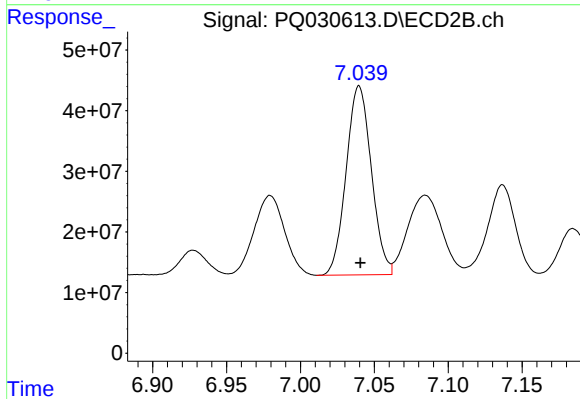
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 857469022
Conc: 827.02 ng/ml



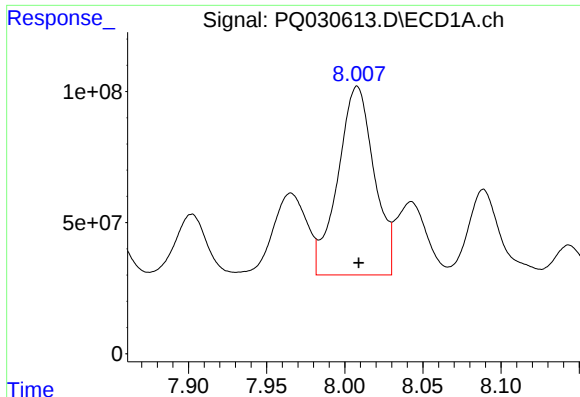
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 2353898045
Conc: 899.82 ng/ml m



#33 AR-1260-3

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 370332754
Conc: 436.39 ng/ml



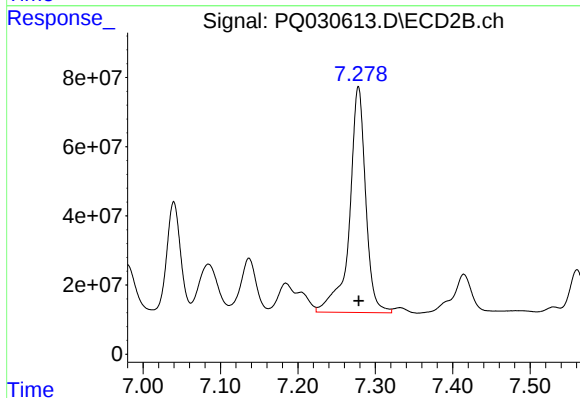
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.001 min
Response: 1161916461
Conc: 681.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW9

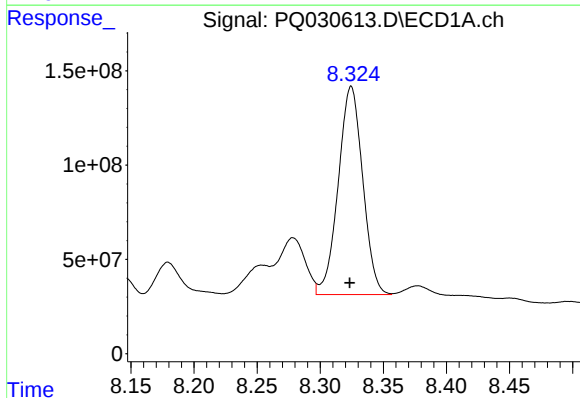
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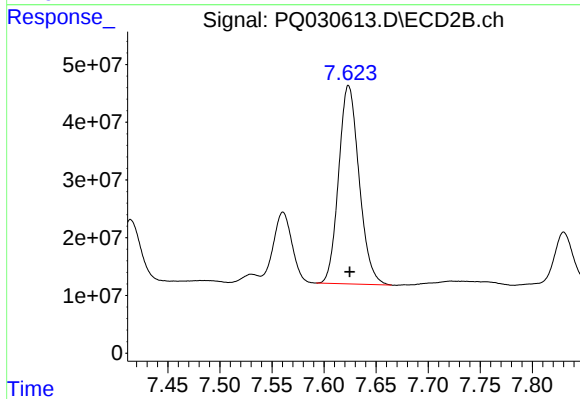
#34 AR-1260-4

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 951913889
Conc: 447.53 ng/ml m



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 1490230812
Conc: 432.81 ng/ml m



#35 AR-1260-5

R.T.: 7.624 min
Delta R.T.: -0.001 min
Response: 469977791
Conc: 300.32 ng/ml