

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
 Data File : PQ030799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 20:13
 Operator : SM\SJ
 Sample : J4095-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CON-SB-04-05-06-07-0-11MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:32:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 23 03:18:02 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...	4.420	3.688	692.7E6	253.4E6	12.654	12.698
2)	SA Decachlor...	10.087	8.647	427.2E6	289.9E6	11.555	11.531
Target Compounds							
3)	L1 AR-1016-1	4.792	4.543	117.6E6	65773487	151.093	145.081
4)	L1 AR-1016-2	5.318	4.954	187.4E6	74548524	165.354	143.172
5)	L1 AR-1016-3	5.666	4.994	194.9E6	57123642	135.322m	149.005
6)	L1 AR-1016-4	5.764	5.037	156.4E6	66944311	122.434m	135.474
7)	L1 AR-1016-5	6.195	5.206	140.1E6	80778217	115.854	148.969m#
31)	L7 AR-1260-1	7.164	6.228	713.1E6	170.7E6	330.838	149.464m#
32)	L7 AR-1260-2	7.422	6.566	333.3E6	166.9E6	134.484	124.163
33)	L7 AR-1260-3	7.703	7.034	463.8E6	121.1E6	171.249m	109.615 #
34)	L7 AR-1260-4	8.002	7.273	276.5E6	486.8E6	151.334	175.309
35)	L7 AR-1260-5	8.317	7.617	512.7E6	202.7E6	135.645	102.376

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

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Sample : J4095-11
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ALS Vial : 24 Sample Multiplier: 1

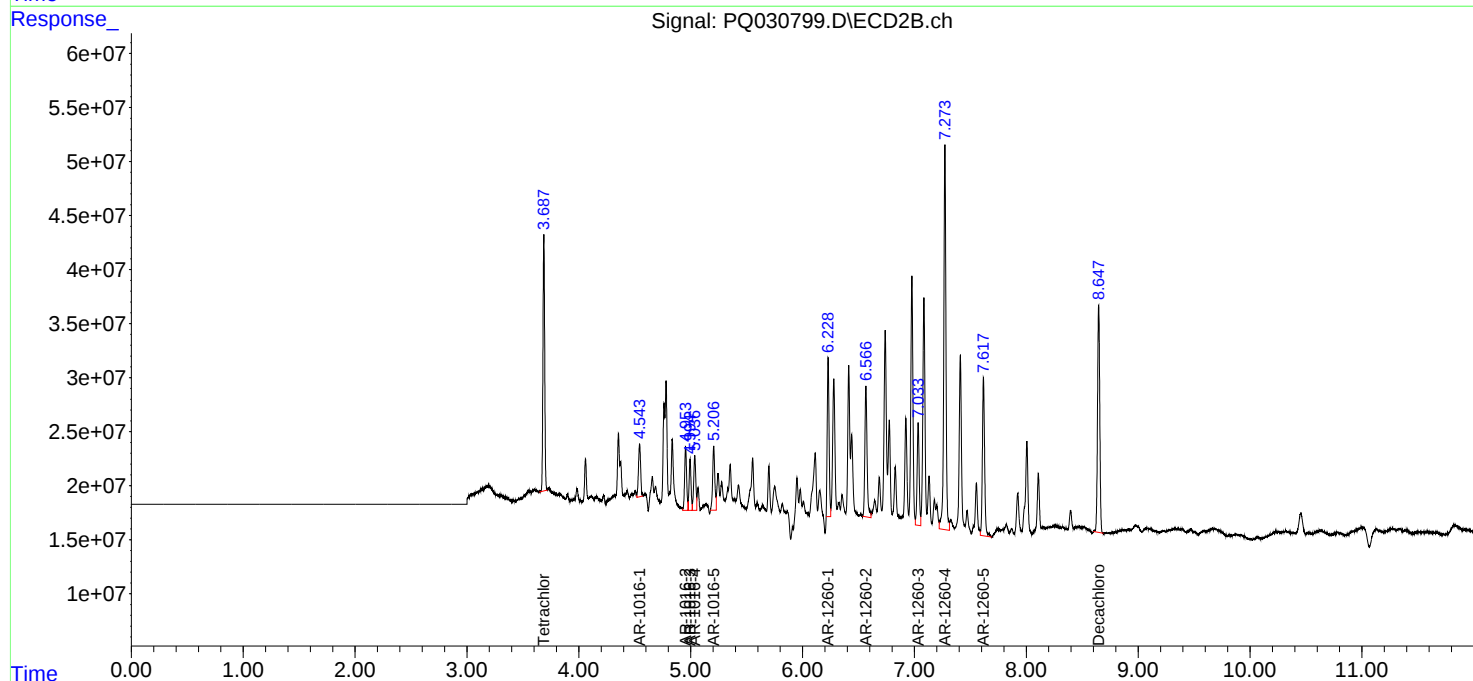
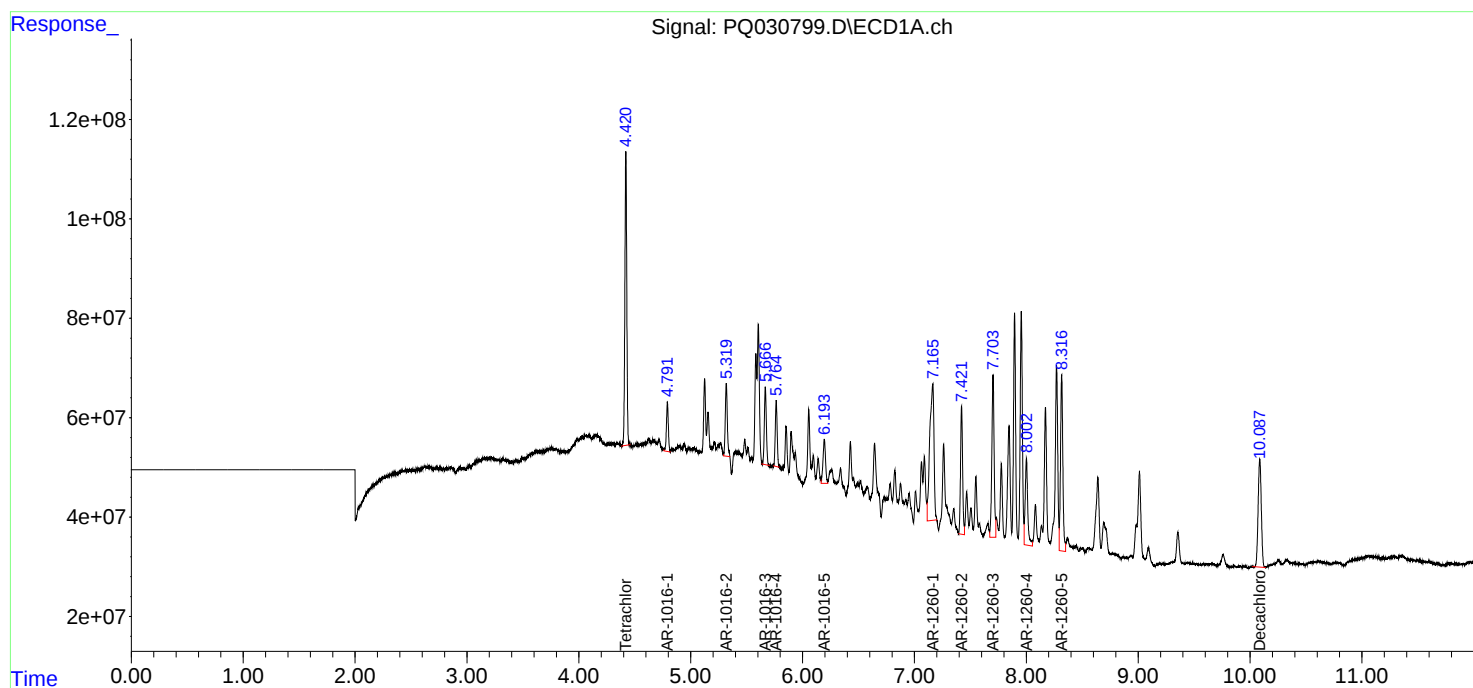
Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

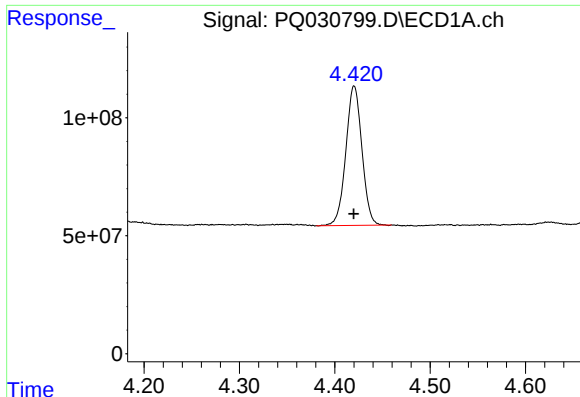
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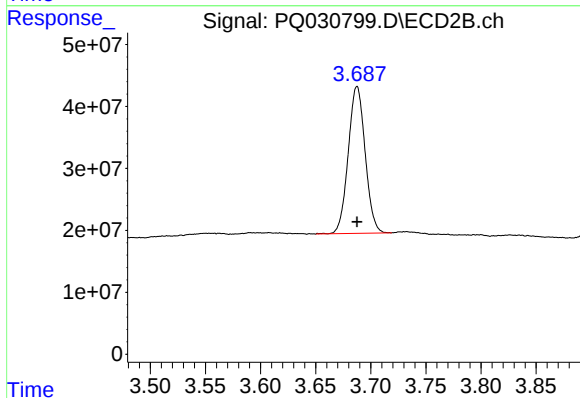
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 692705900
Conc: 12.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

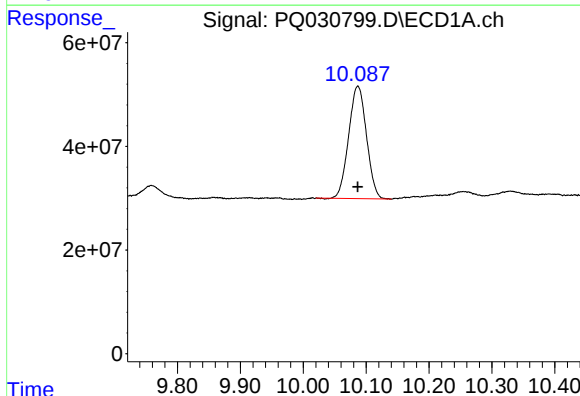
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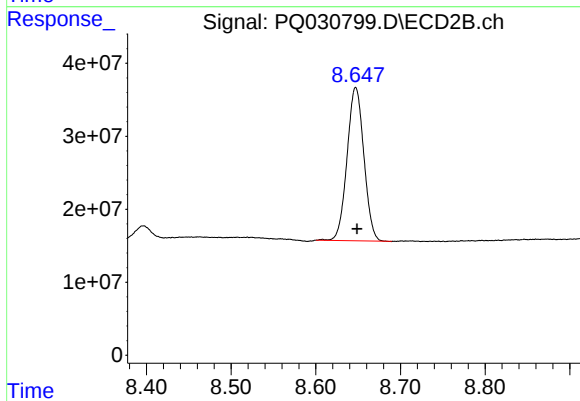
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 253376988
Conc: 12.70 ng/ml



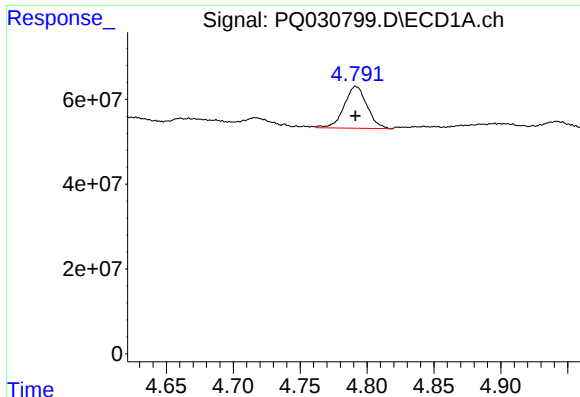
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 427242061
Conc: 11.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 289852566
Conc: 11.53 ng/ml



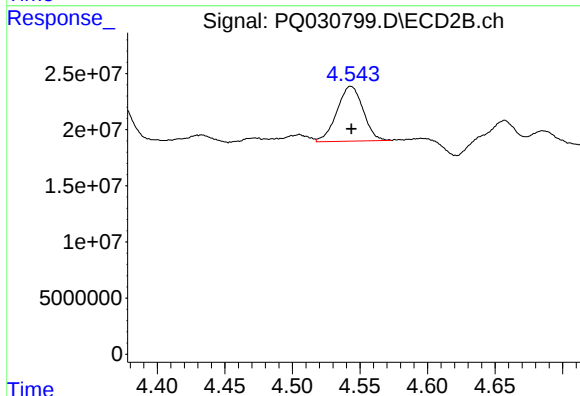
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 117569919
Conc: 151.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

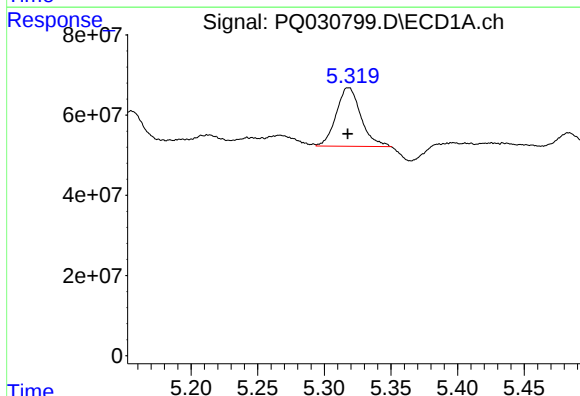
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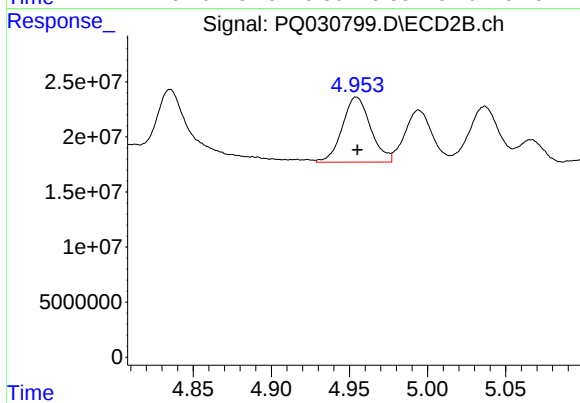
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 65773487
Conc: 145.08 ng/ml



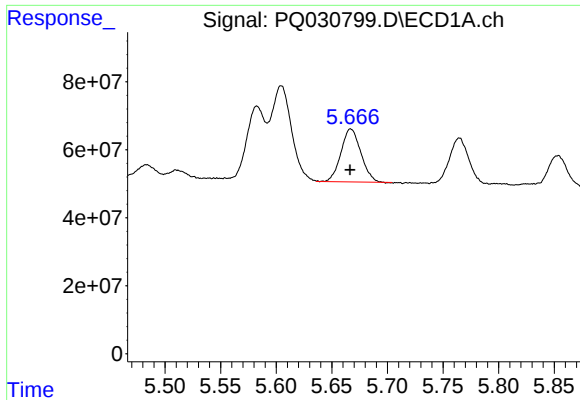
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 187435918
Conc: 165.35 ng/ml



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 74548524
Conc: 143.17 ng/ml



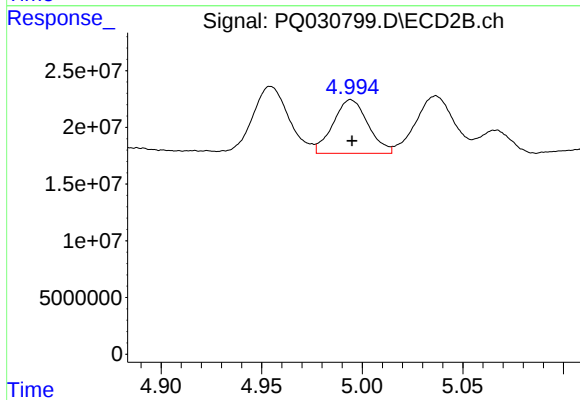
#5 AR-1016-3

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 194873446
Conc: 135.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

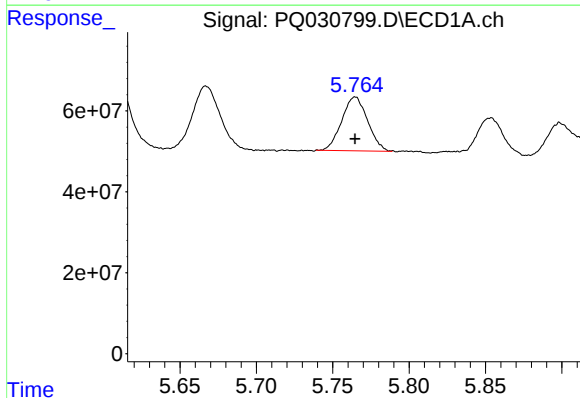
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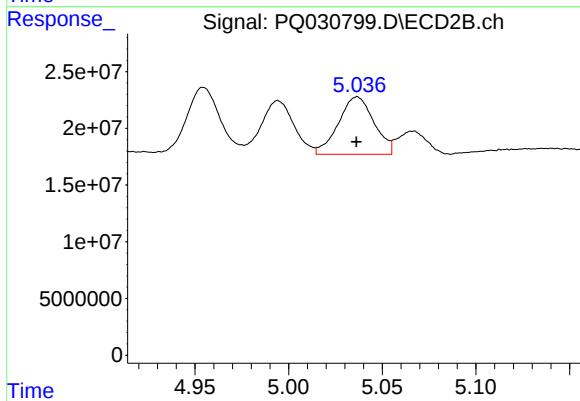
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 57123642
Conc: 149.00 ng/ml



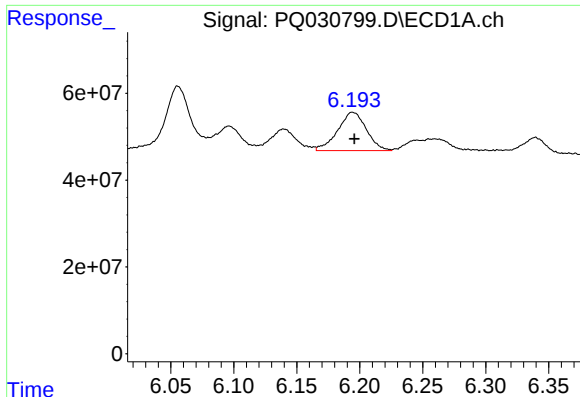
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 156403211
Conc: 122.43 ng/ml m



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 66944311
Conc: 135.47 ng/ml



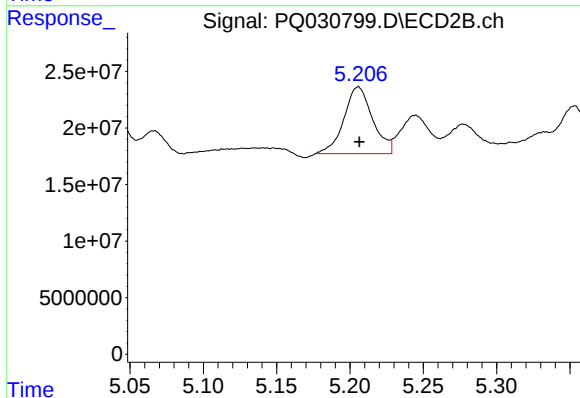
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 140146705
Conc: 115.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

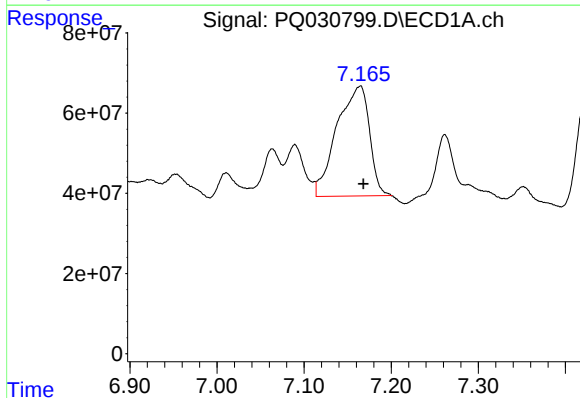
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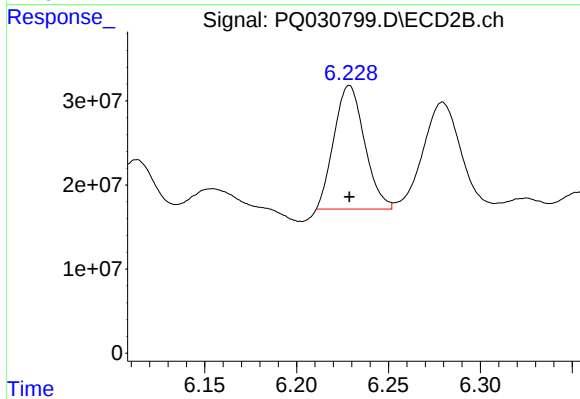
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 80778217
Conc: 148.97 ng/ml m



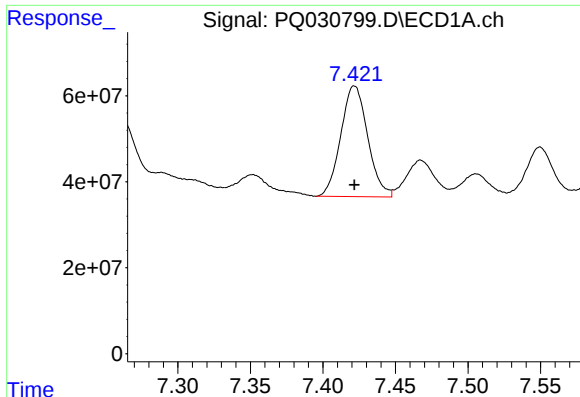
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 713050618
Conc: 330.84 ng/ml



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 170719106
Conc: 149.46 ng/ml m



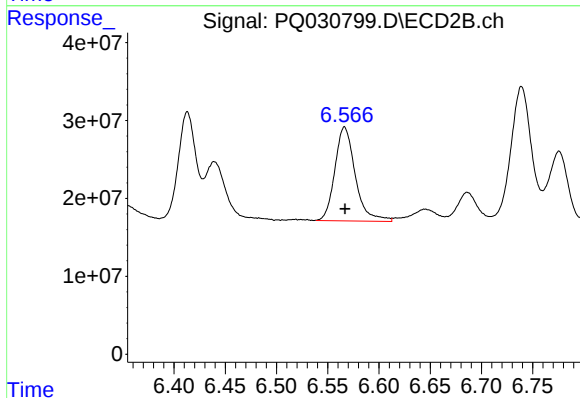
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 333305158
Conc: 134.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

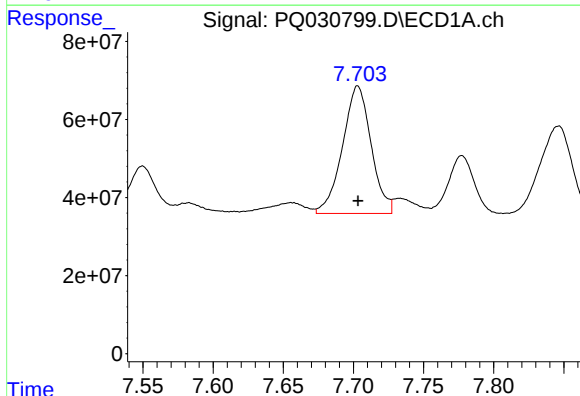
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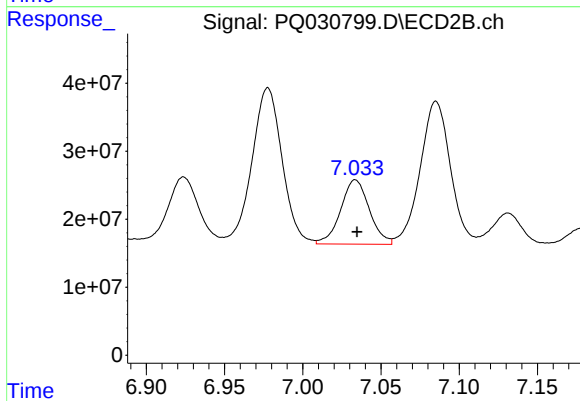
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 166919073
Conc: 124.16 ng/ml



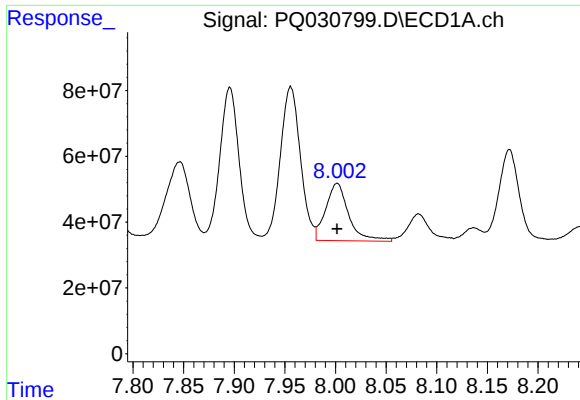
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 463766248
Conc: 171.25 ng/ml m



#33 AR-1260-3

R.T.: 7.034 min
Delta R.T.: -0.001 min
Response: 121124677
Conc: 109.61 ng/ml



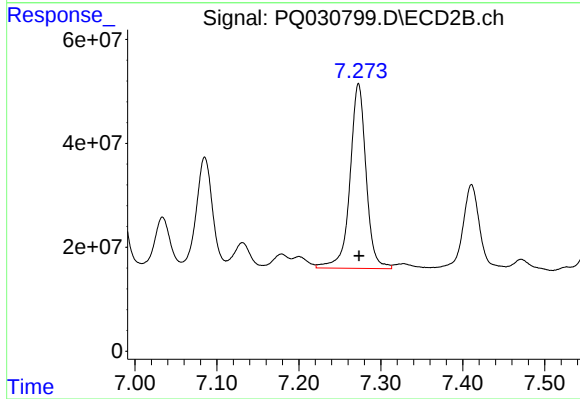
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 276515327
Conc: 151.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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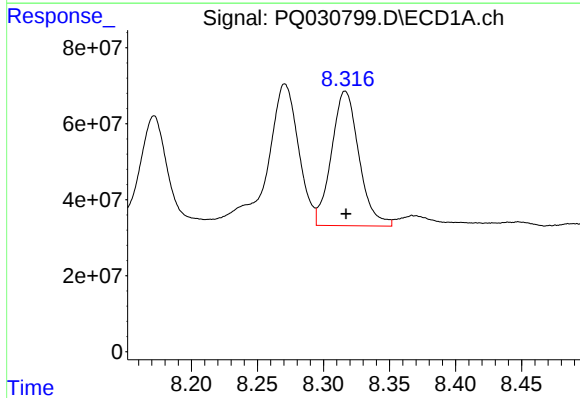
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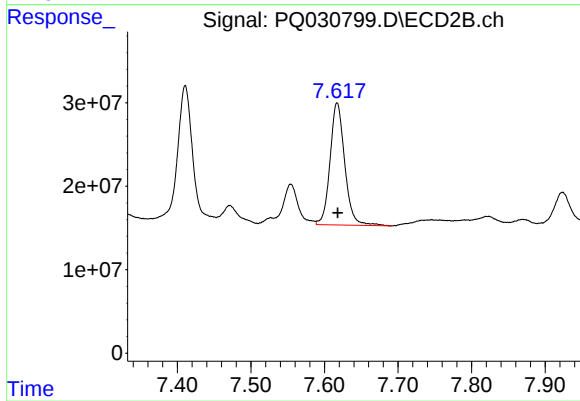
#34 AR-1260-4

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 486756072
Conc: 175.31 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 512699878
Conc: 135.65 ng/ml



#35 AR-1260-5

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 202682644
Conc: 102.38 ng/ml