

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 20:24
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:22:02 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.701	2723.2E6	957.5E6	64.878	69.577
2)	SA Decachlor...	10.109	8.669	1783.3E6	1136.3E6	50.472	55.657
Target Compounds							
3)	L1 AR-1016-1	4.804	4.558	381.0E6	219.8E6	545.414	580.591
4)	L1 AR-1016-2	5.330	4.970	533.8E6	220.3E6	567.301	569.692
5)	L1 AR-1016-3	5.679	5.009	699.3E6	167.6E6	532.249	550.406
6)	L1 AR-1016-4	5.777	5.051	612.6E6	217.9E6	555.506	533.232
7)	L1 AR-1016-5	6.208	5.221	591.9E6	245.2E6	538.186	589.306m
31)	L7 AR-1260-1	7.182	6.244	1129.1E6	529.2E6	562.941	531.925m
32)	L7 AR-1260-2	7.435	6.583	1196.5E6	625.0E6	504.154	544.831m
33)	L7 AR-1260-3	7.717	7.052	1574.1E6	500.1E6	558.207	536.350m
34)	L7 AR-1260-4	8.016	7.290	995.0E6	1269.3E6	497.208	522.184m
35)	L7 AR-1260-5	8.332	7.636	1985.6E6	923.4E6	498.311	527.267

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

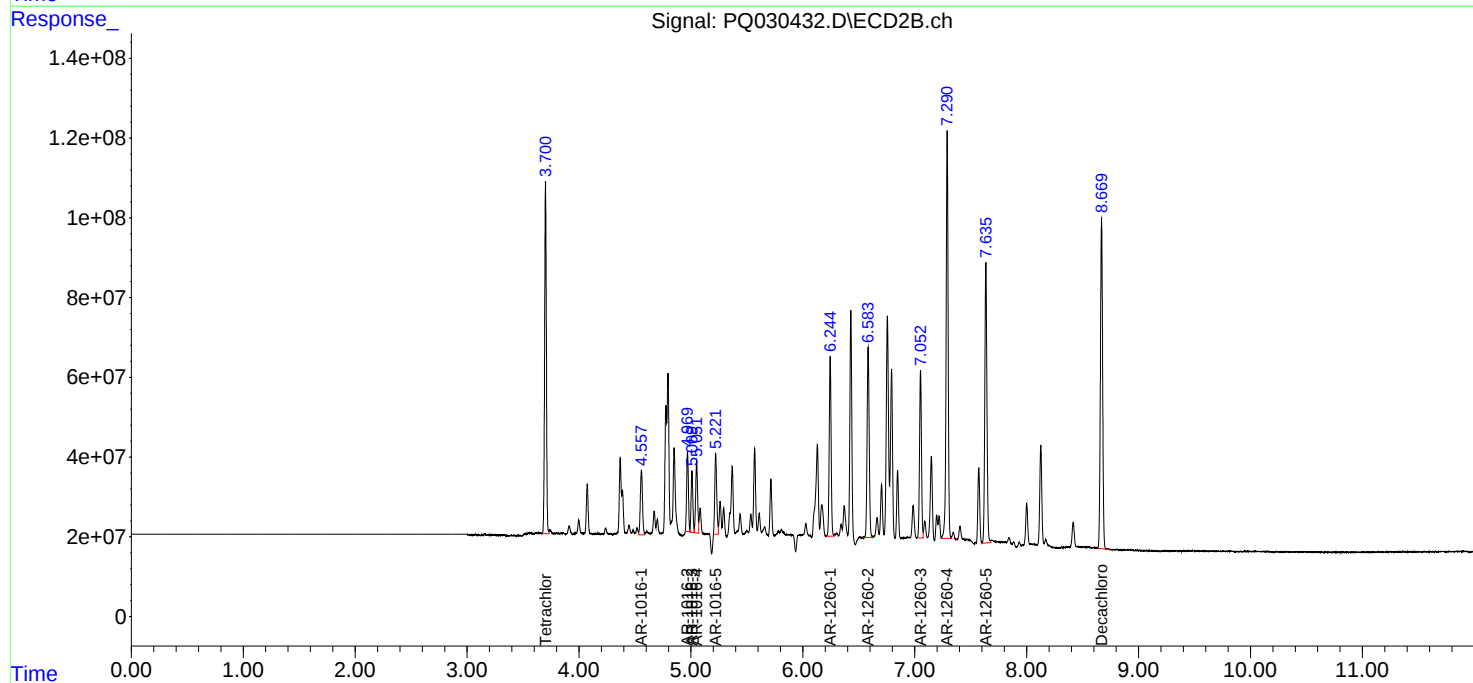
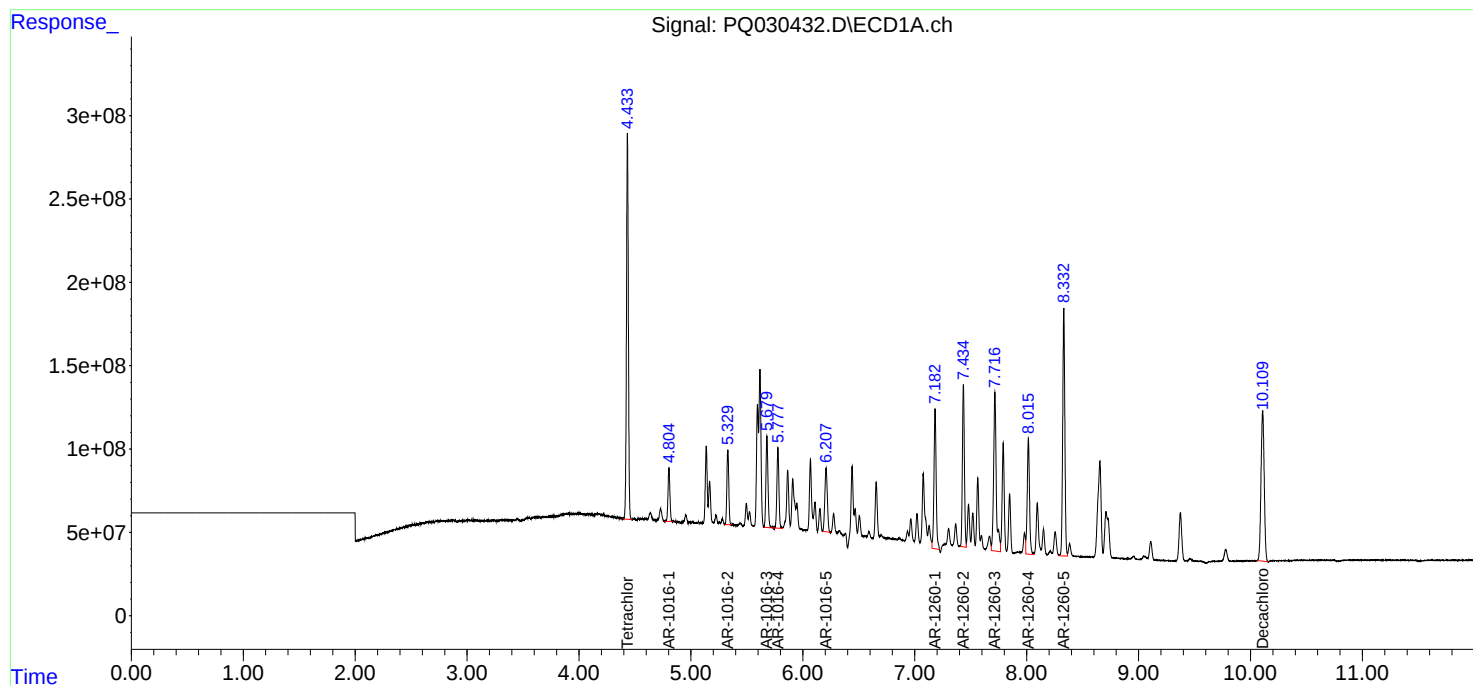
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

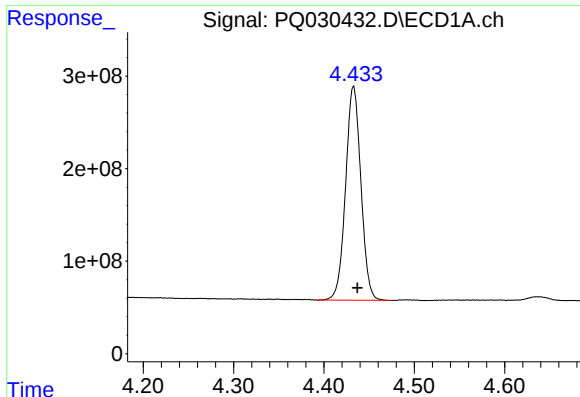
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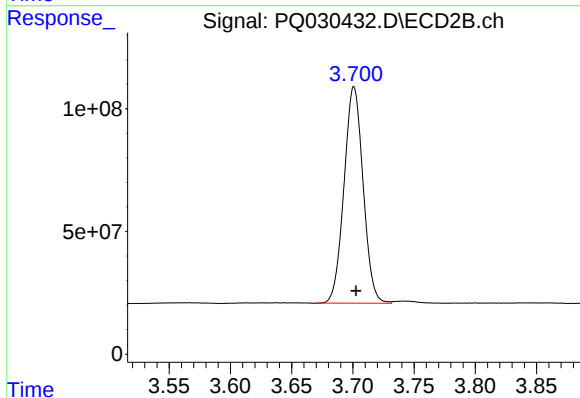
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 2723177851
Conc: 64.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

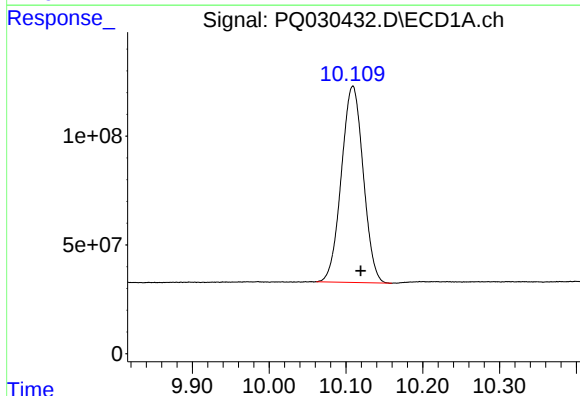
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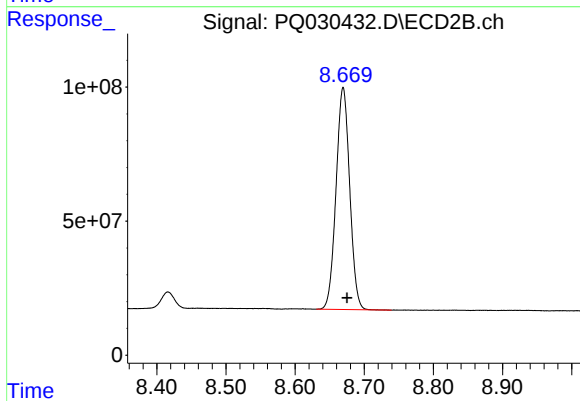
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 957519881
Conc: 69.58 ng/ml



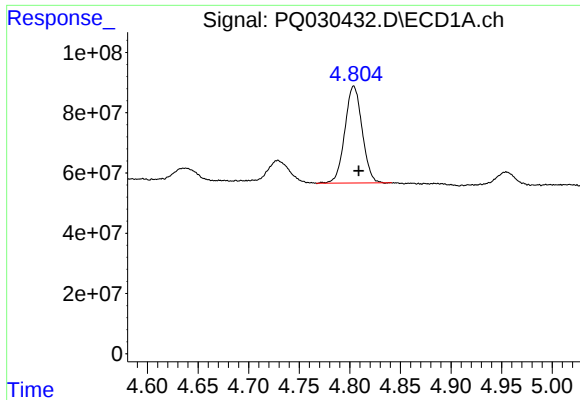
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 1783290781
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 1136296751
Conc: 55.66 ng/ml



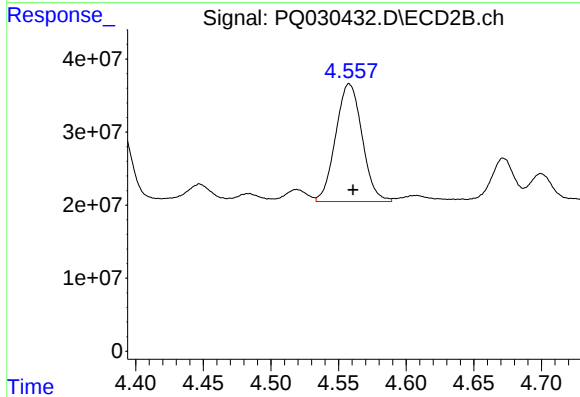
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 380986596
Conc: 545.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

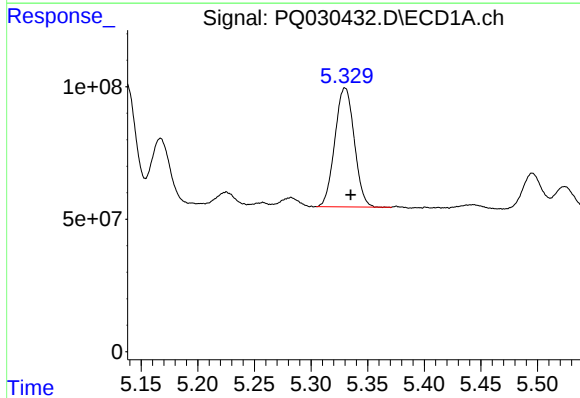
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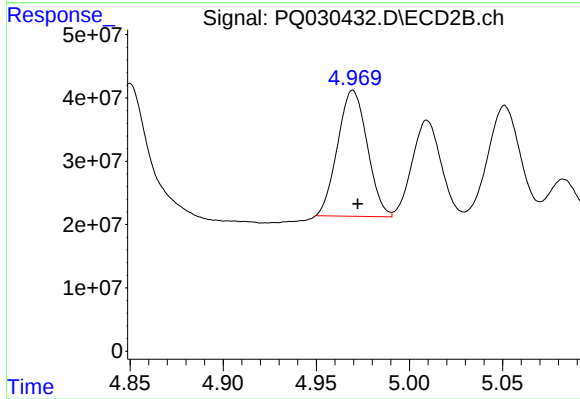
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 219772475
Conc: 580.59 ng/ml



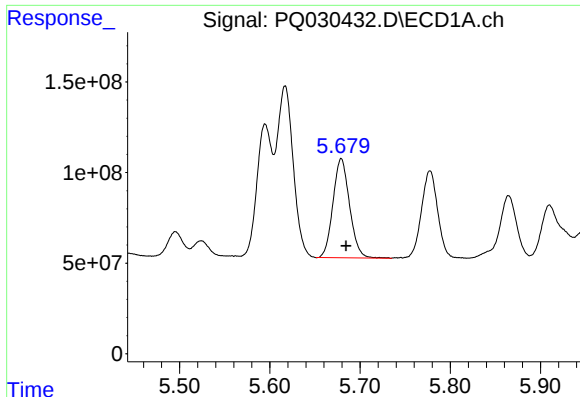
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 533803337
Conc: 567.30 ng/ml



#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 220253479
Conc: 569.69 ng/ml



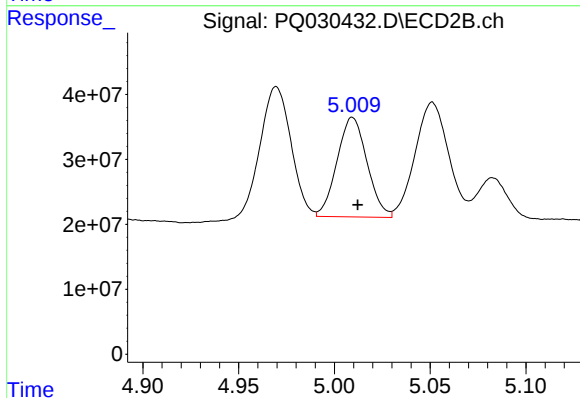
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 699343444
Conc: 532.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

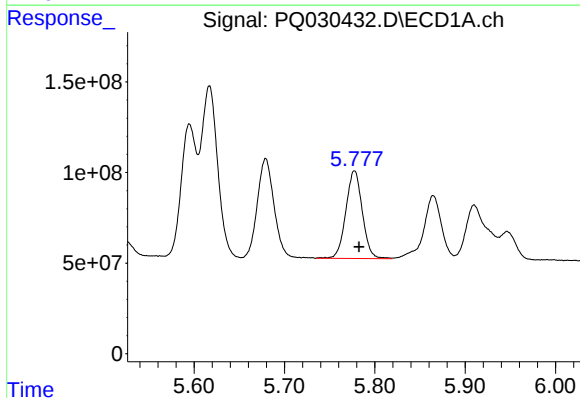
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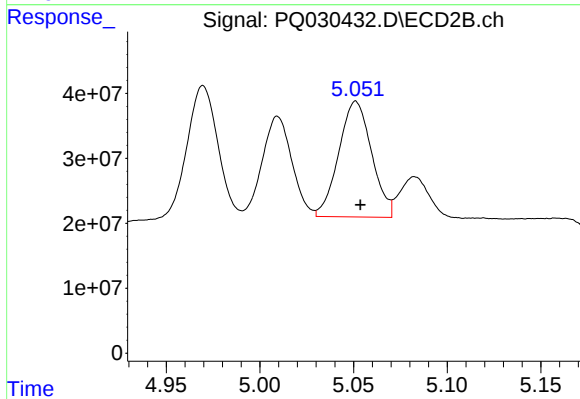
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 167577631
Conc: 550.41 ng/ml



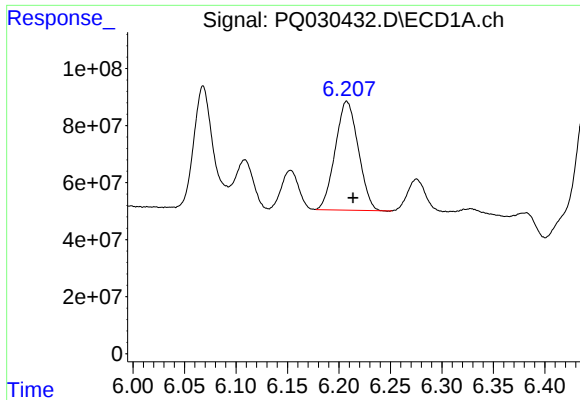
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 612569032
Conc: 555.51 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 217859590
Conc: 533.23 ng/ml



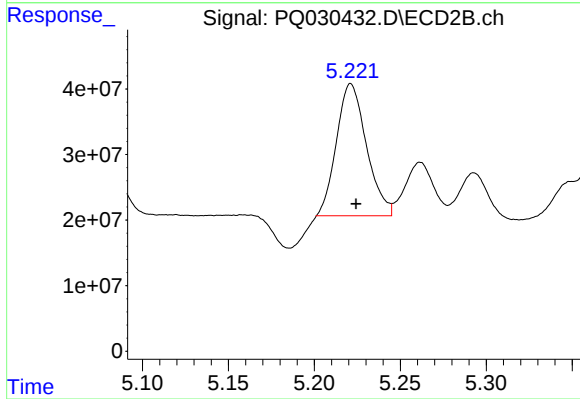
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 591860926
Conc: 538.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

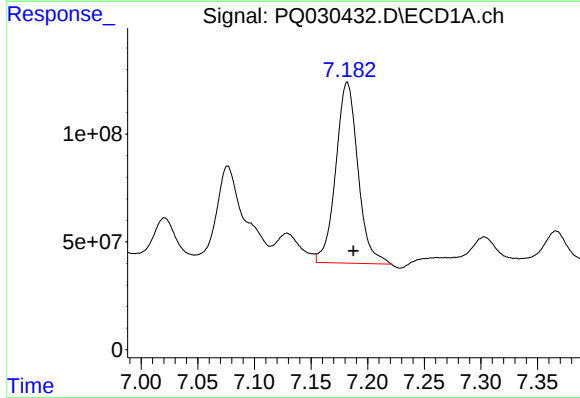
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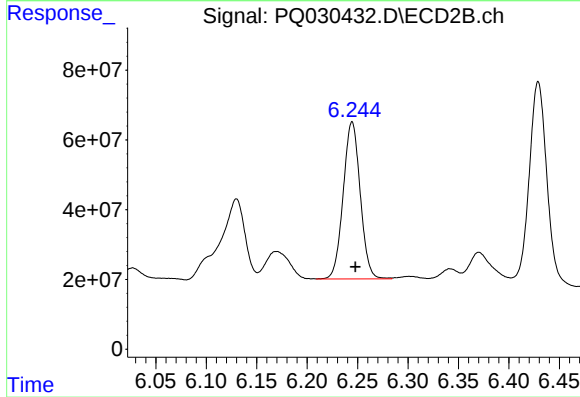
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.004 min
Response: 245152871
Conc: 589.31 ng/ml m



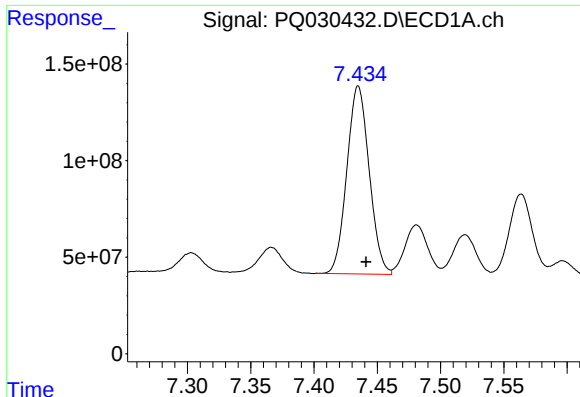
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 1129119978
Conc: 562.94 ng/ml



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 529155342
Conc: 531.93 ng/ml m



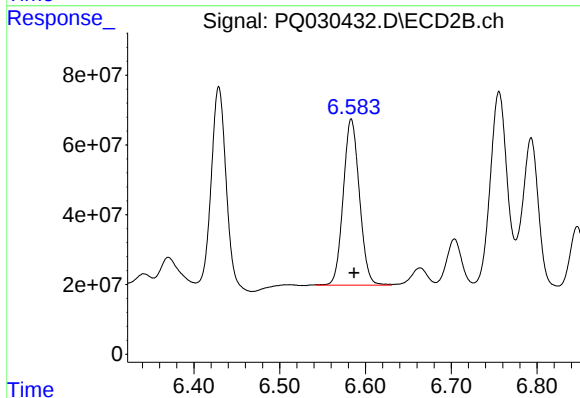
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 1196463471
Conc: 504.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

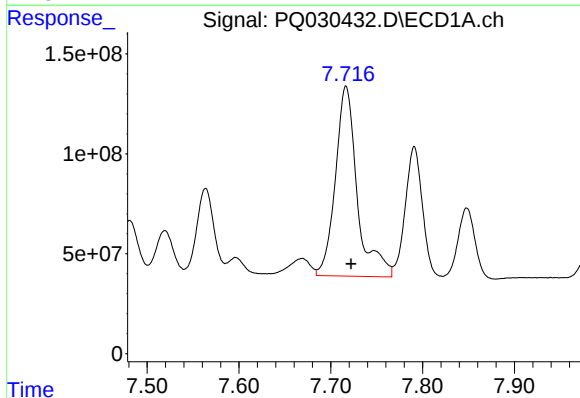
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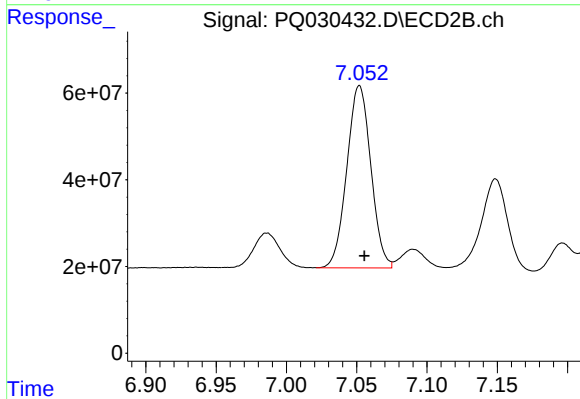
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 625036532
Conc: 544.83 ng/ml m



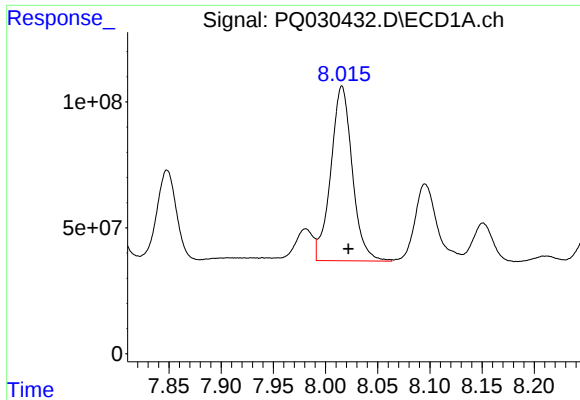
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 1574123397
Conc: 558.21 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 500133952
Conc: 536.35 ng/ml m



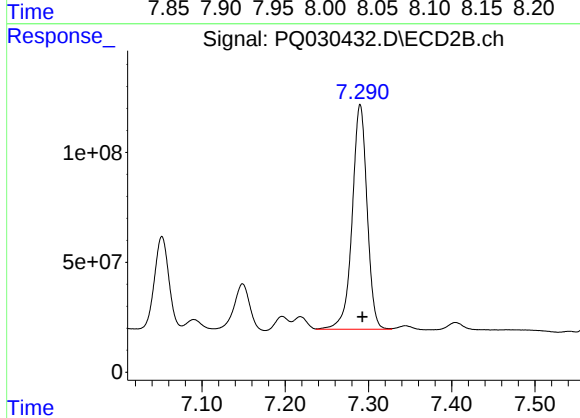
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 994953863
Conc: 497.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

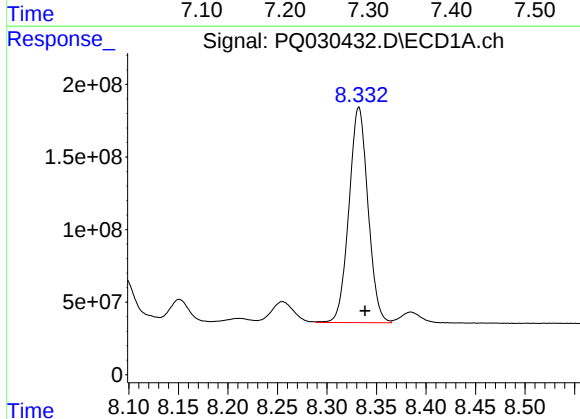
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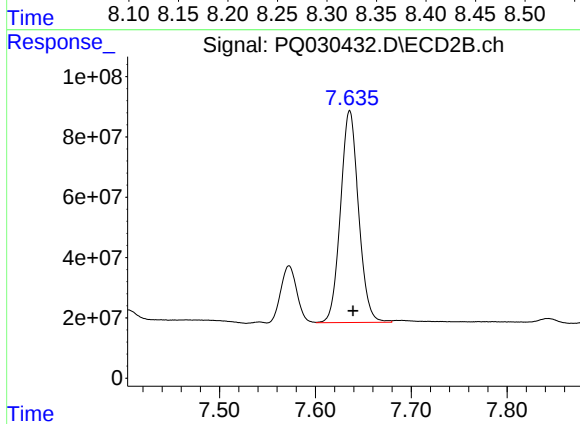
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1269320285
Conc: 522.18 ng/ml m



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 1985632030
Conc: 498.31 ng/ml



#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 923401120
Conc: 527.27 ng/ml