

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 08:30
 Operator : SM\SJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 09:24:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 09:19:26 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...	4.465	3.753	369.1E6	205.2E6	95.598	95.165
2)	SA Decachlor...	10.207	8.754	285.4E6	174.0E6	83.381	83.353
Target Compounds							
3)	L1 AR-1016-1	5.636	4.838	119.8E6	72004380	934.532	930.918
4)	L1 AR-1016-2	5.657	4.856	175.2E6	108.8E6	907.240m	932.384
5)	L1 AR-1016-3	5.720	5.033	109.0E6	55826060	938.506	927.930
6)	L1 AR-1016-4	5.819	5.073	90049288	43555536	937.305	915.706
7)	L1 AR-1016-5	6.113	5.287	88062845	59294252	922.977	926.258
31)	L7 AR-1260-1	7.236	6.314	190.6E6	125.9E6	911.527	909.160
32)	L7 AR-1260-2	7.494	6.502	228.7E6	155.9E6	902.671	903.708
33)	L7 AR-1260-3	7.852	6.655	135.8E6	148.3E6	894.640	910.538
34)	L7 AR-1260-4	8.081	7.124	171.1E6	97109427	906.312	886.730
35)	L7 AR-1260-5	8.404	7.366	333.7E6	249.4E6	886.217	881.520

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

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Acq On : 04 Dec 2018 08:30
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

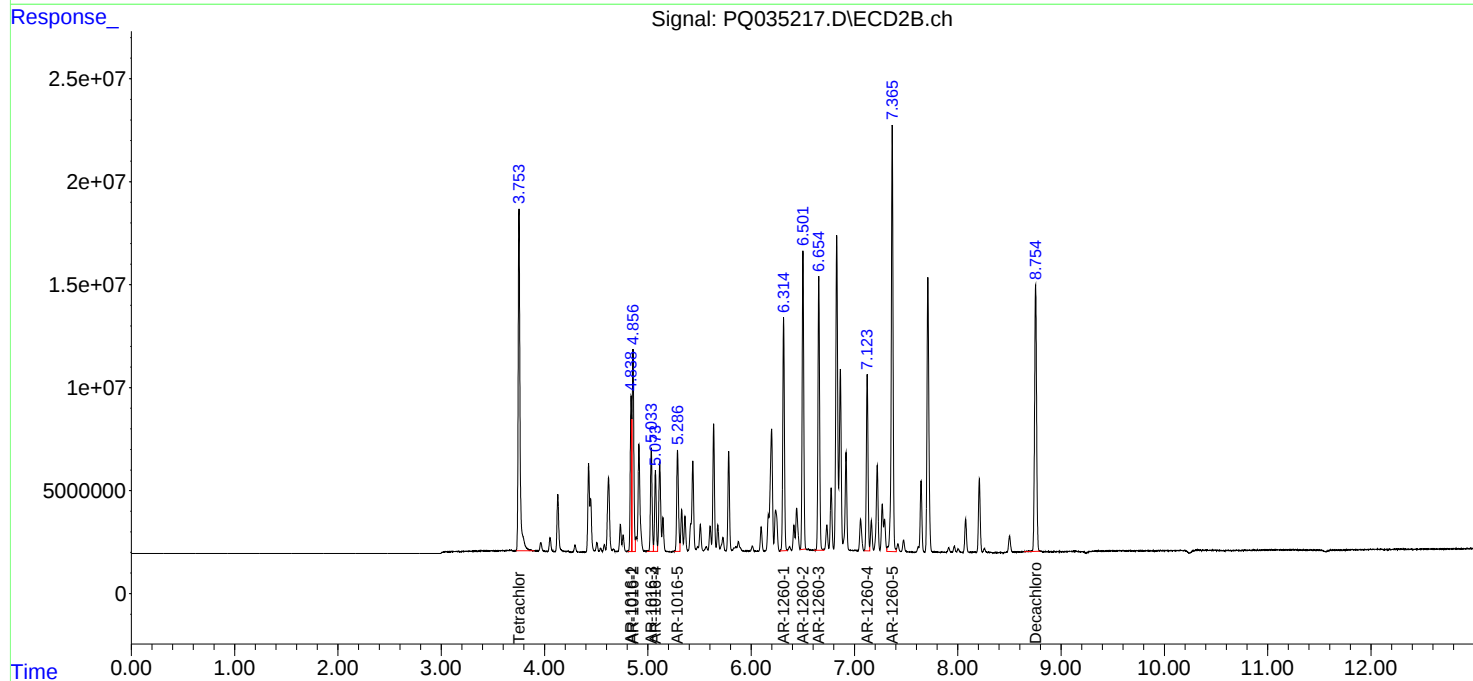
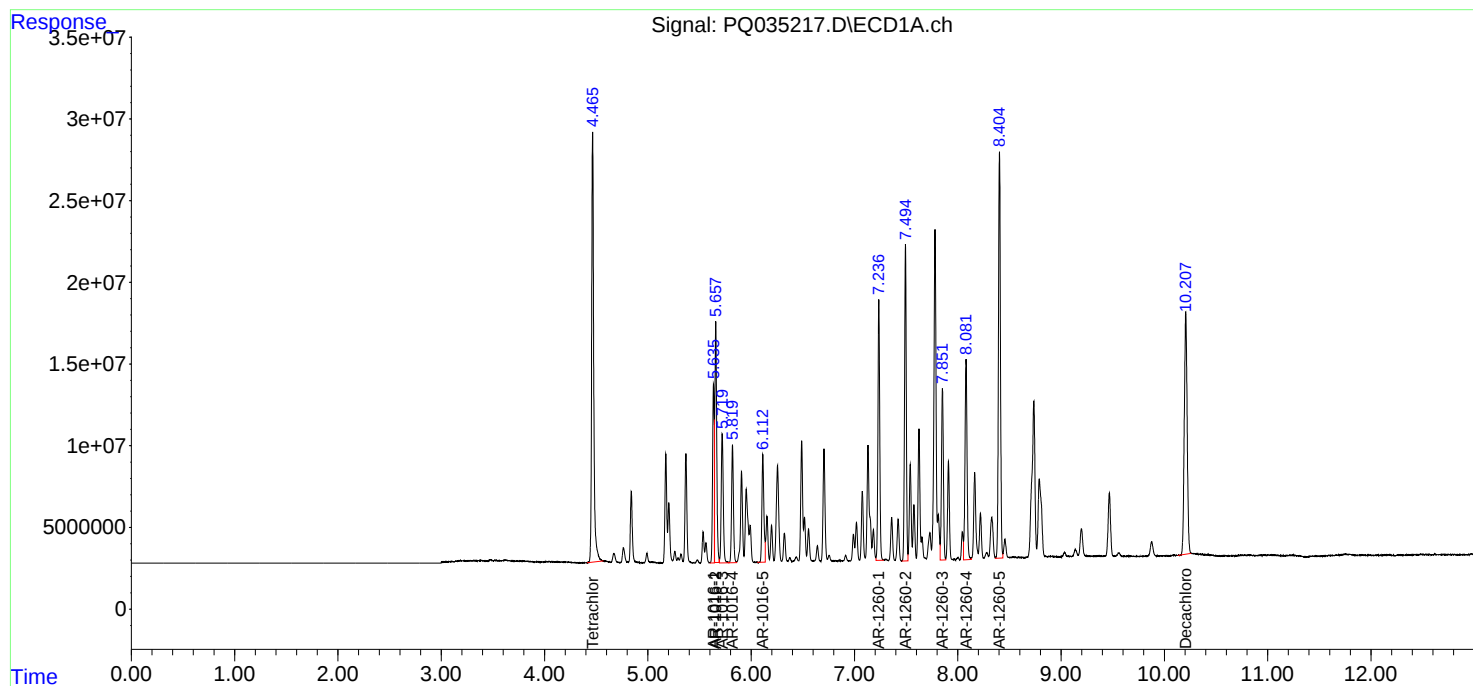
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

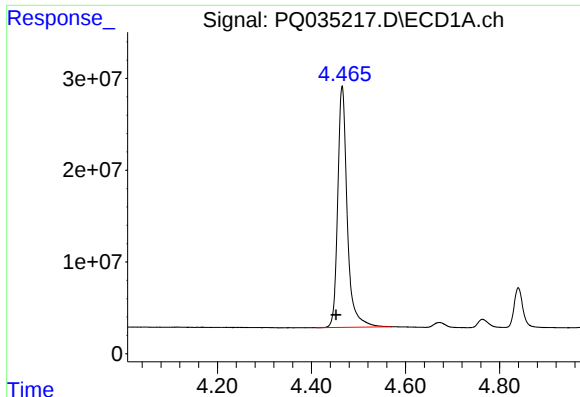
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Integration File signal 1: autoint1.e
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Quant Time: Dec 04 09:24:31 2018
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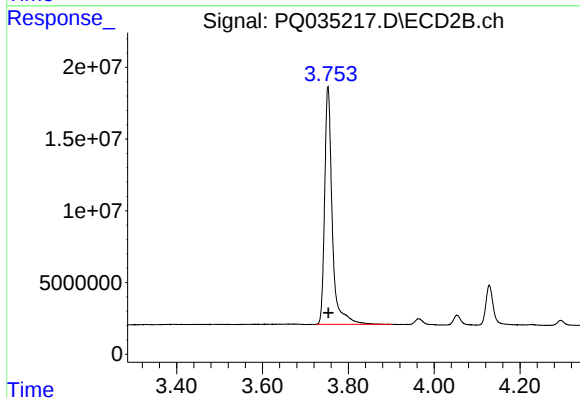
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: 0.013 min
Response: 369131529
Conc: 95.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

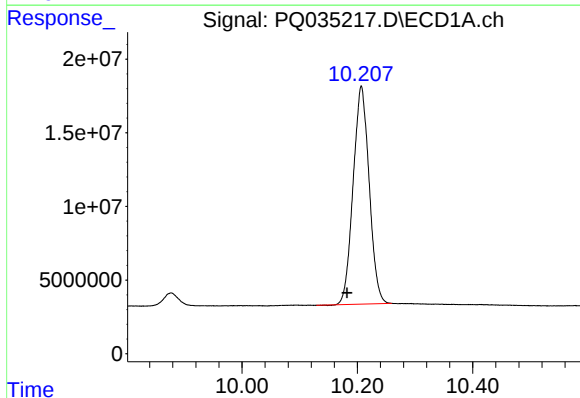
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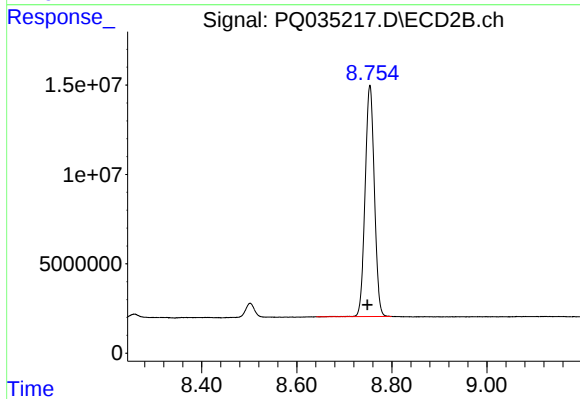
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 205227430
Conc: 95.17 ng/ml



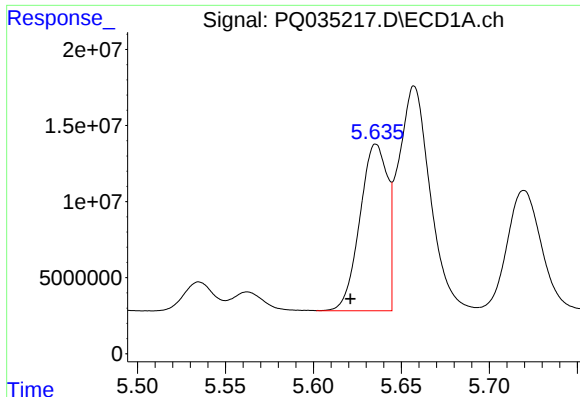
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.025 min
Response: 285402828
Conc: 83.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.005 min
Response: 173987267
Conc: 83.35 ng/ml



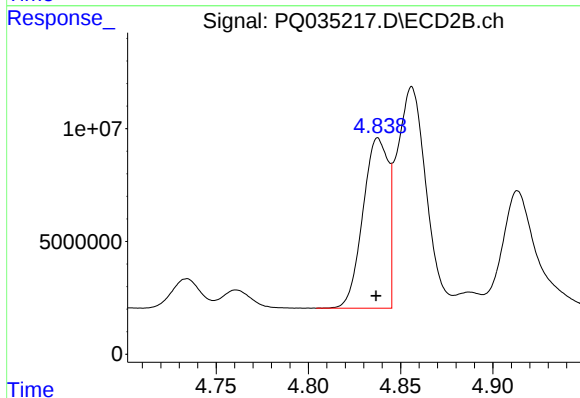
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.014 min
Response: 119834812
Conc: 934.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

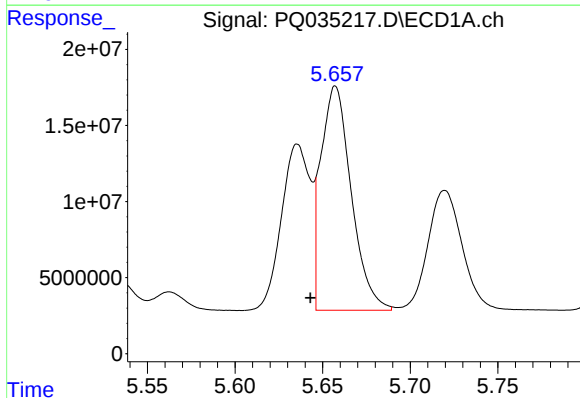
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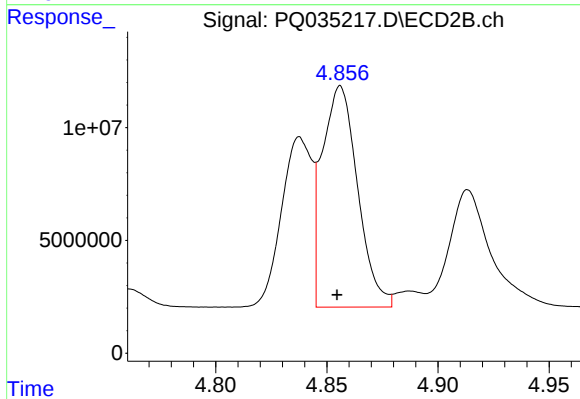
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: 0.001 min
Response: 72004380
Conc: 930.92 ng/ml



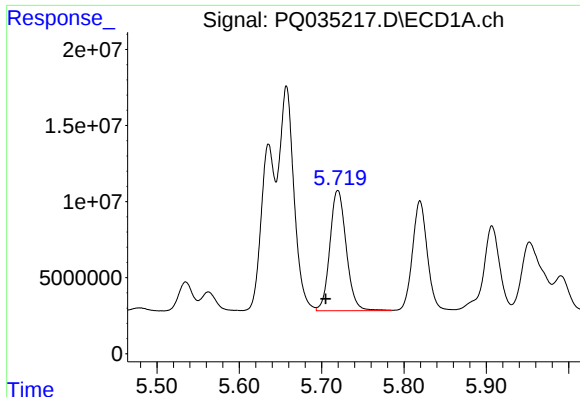
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.014 min
Response: 175206544
Conc: 907.24 ng/ml m



#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: 0.001 min
Response: 108773805
Conc: 932.38 ng/ml



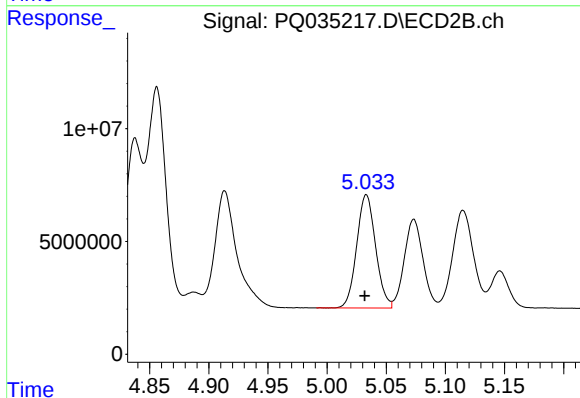
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.015 min
Response: 108984546
Conc: 938.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

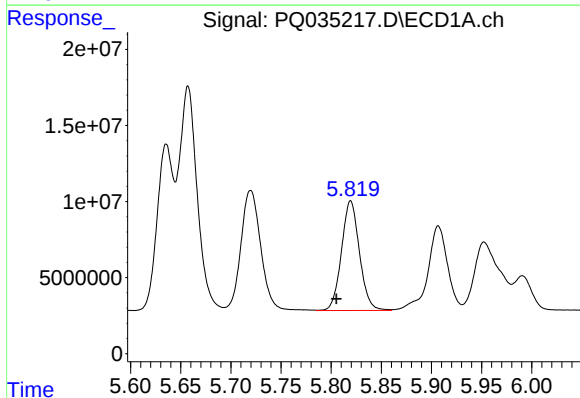
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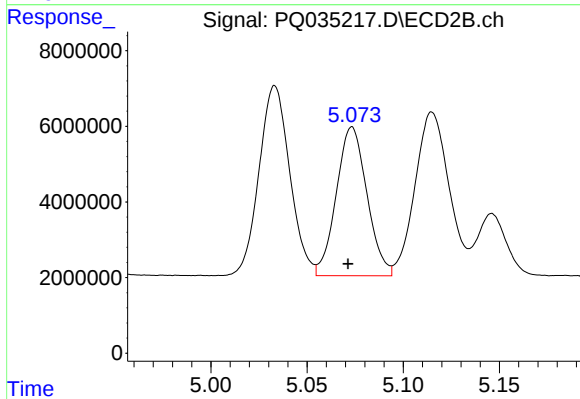
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 55826060
Conc: 927.93 ng/ml



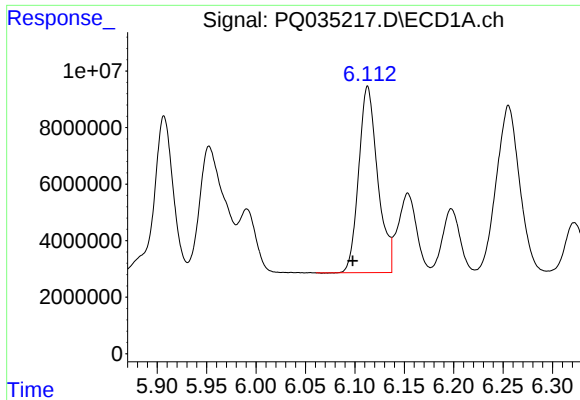
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.014 min
Response: 90049288
Conc: 937.30 ng/ml



#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: 0.002 min
Response: 43555536
Conc: 915.71 ng/ml



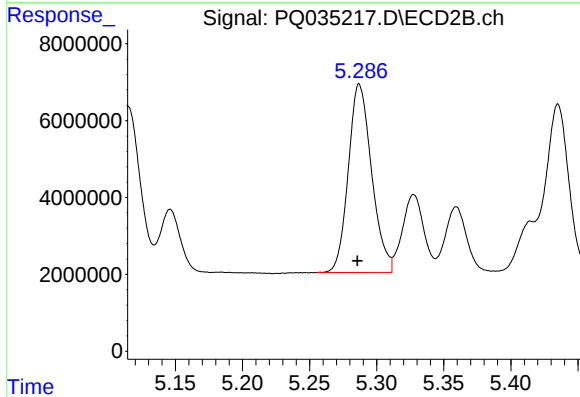
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: 0.015 min
Response: 88062845
Conc: 922.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

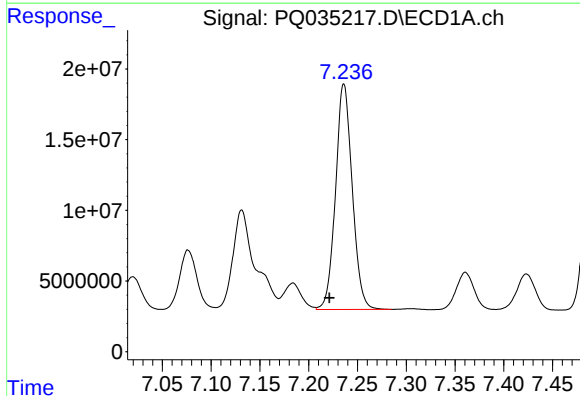
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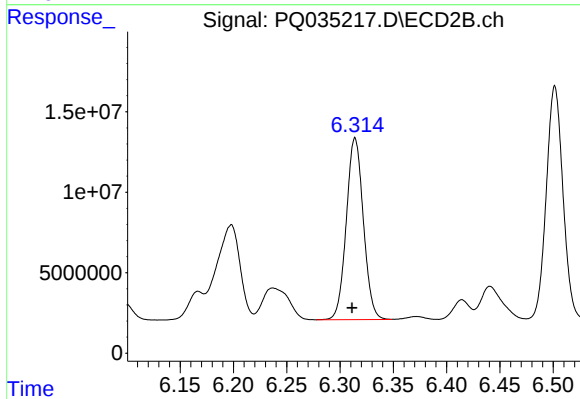
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: 0.001 min
Response: 59294252
Conc: 926.26 ng/ml



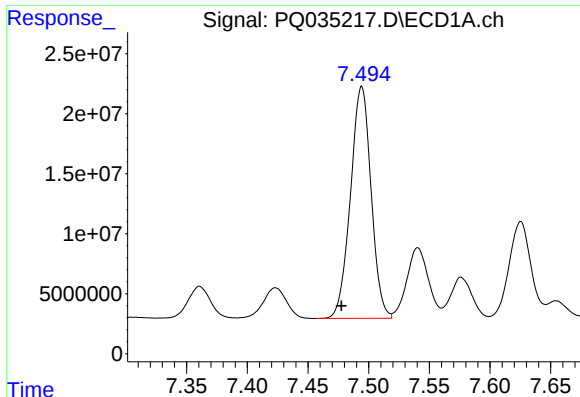
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.015 min
Response: 190570237
Conc: 911.53 ng/ml



#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: 0.003 min
Response: 125912551
Conc: 909.16 ng/ml



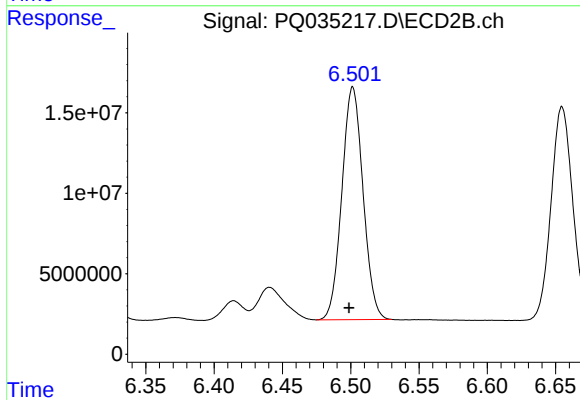
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: 0.017 min
Response: 228739803
Conc: 902.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

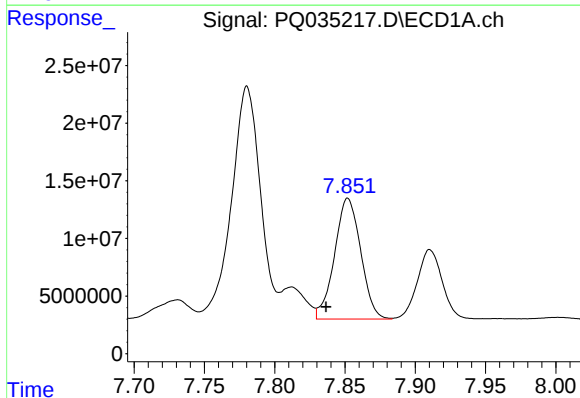
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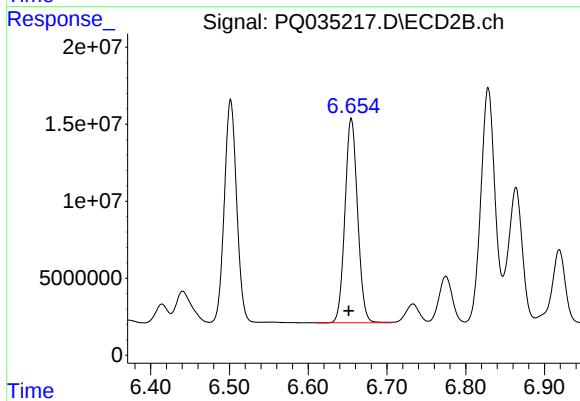
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: 0.003 min
Response: 155907200
Conc: 903.71 ng/ml



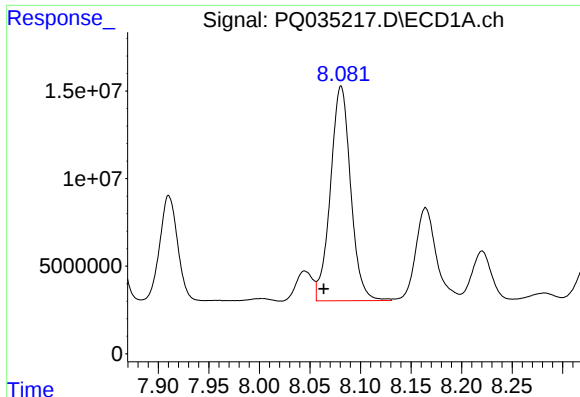
#33 AR-1260-3

R.T.: 7.852 min
Delta R.T.: 0.015 min
Response: 135806082
Conc: 894.64 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.003 min
Response: 148325731
Conc: 910.54 ng/ml



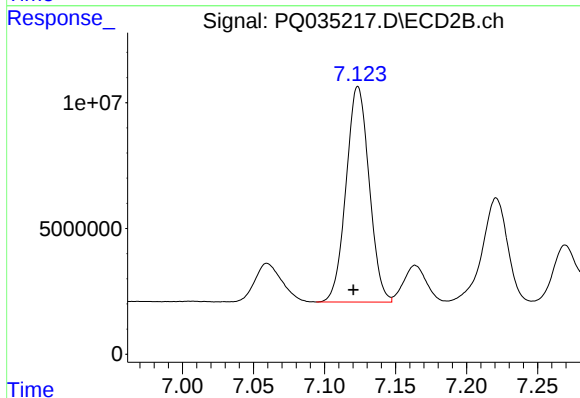
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: 0.017 min
Response: 171126964
Conc: 906.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

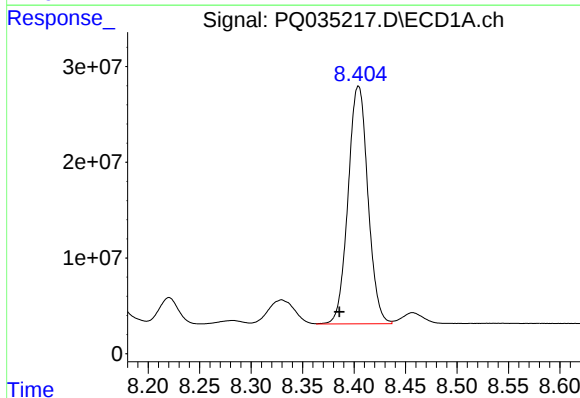
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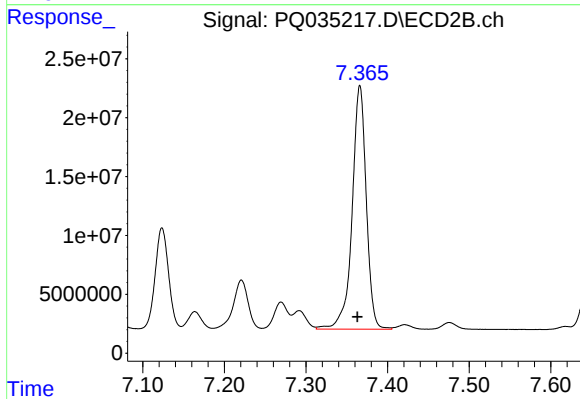
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: 0.003 min
Response: 97109427
Conc: 886.73 ng/ml



#35 AR-1260-5

R.T.: 8.404 min
Delta R.T.: 0.018 min
Response: 333728189
Conc: 886.22 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.003 min
Response: 249411443
Conc: 881.52 ng/ml