

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
 Data File : PQ047512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 08:27
 Operator : AJ\MA
 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: Apr 21 11:19:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.107	4.262	991.2E6	144.2E6	53.931	48.460
2) SA Decachlor...	11.187	9.645	1082.6E6	148.2E6	50.713	47.417
Target Compounds						
3) L1 AR-1016-1	6.422	5.533	376.6E6	52747455	556.275	463.604
4) L1 AR-1016-2	6.445	5.554	533.7E6	72729664	558.685	475.265
5) L1 AR-1016-3	6.512	5.749	330.1E6	38341306	574.502	478.111
6) L1 AR-1016-4	6.619	5.797	291.3E6	30019875	601.236	472.017
7) L1 AR-1016-5	6.934	6.031	252.8E6	41772218	540.474m	493.407
31) L7 AR-1260-1	8.112	7.131	465.6E6	72408929	558.714	463.467
32) L7 AR-1260-2	8.376	7.327	612.8E6	91484503	531.738	464.629
33) L7 AR-1260-3	8.744	7.486	513.5E6	84130162	535.556	465.129
34) L7 AR-1260-4	8.978	7.970	514.1E6	72388572	544.049	470.740
35) L7 AR-1260-5	9.312	8.217	1205.2E6	183.3E6	533.193	472.822

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
Data File : PQ047512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 08:27
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

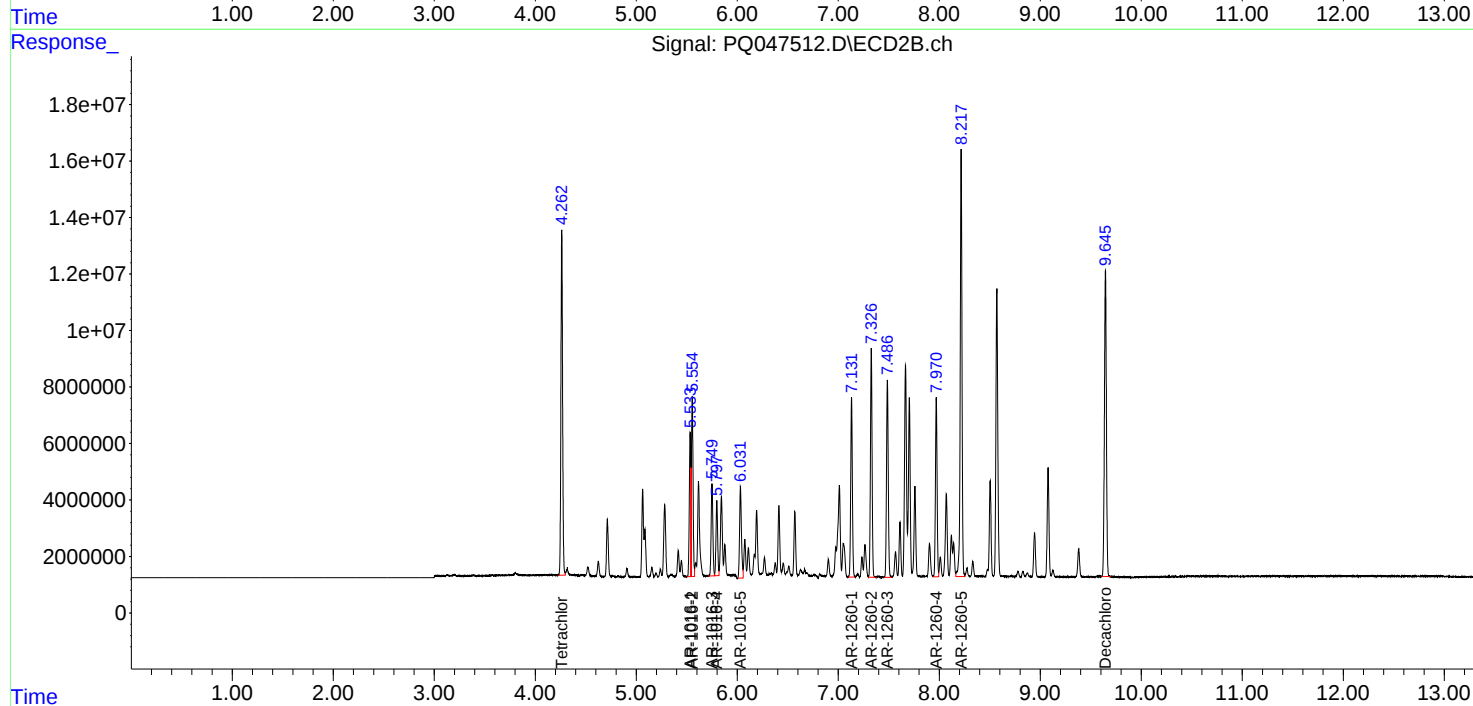
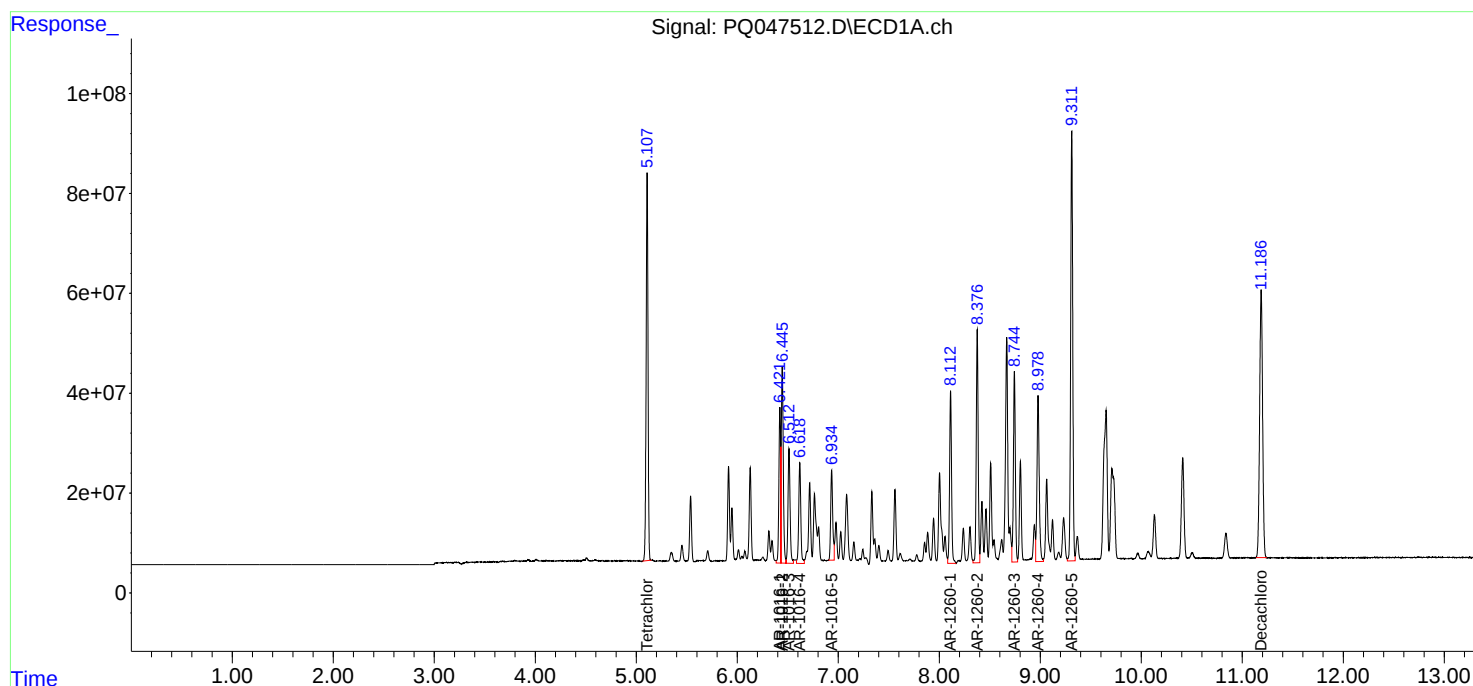
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

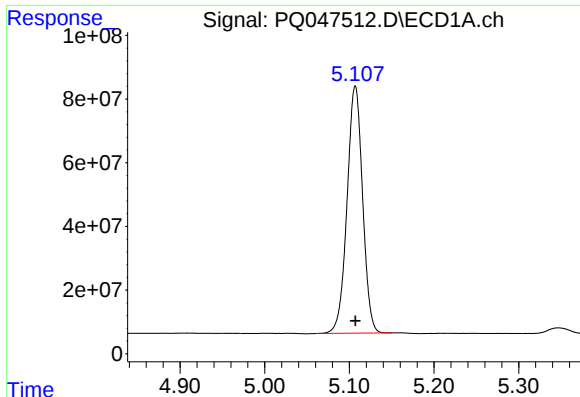
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 11:19:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





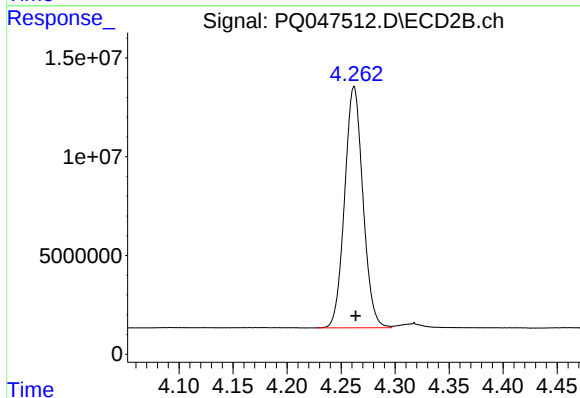
#1 Tetrachloro-m-xylene

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 991243937
Conc: 53.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

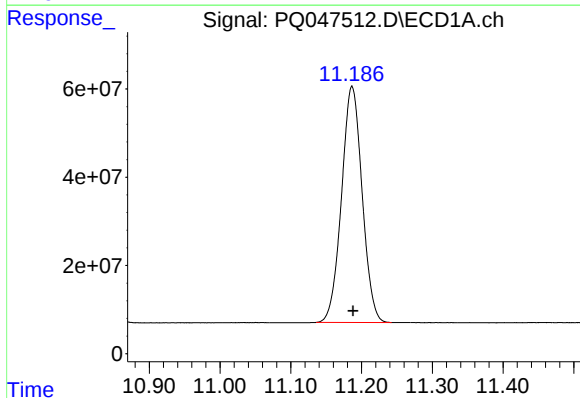
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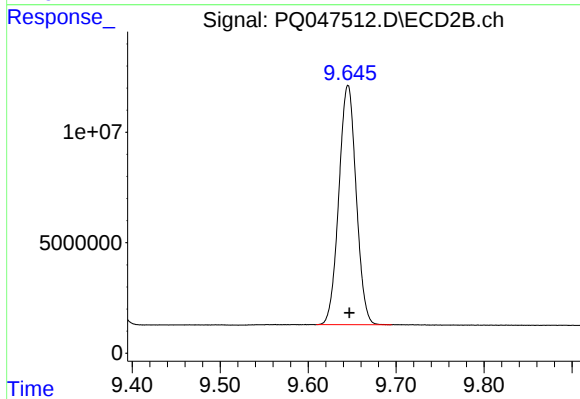
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 144218494
Conc: 48.46 ng/ml



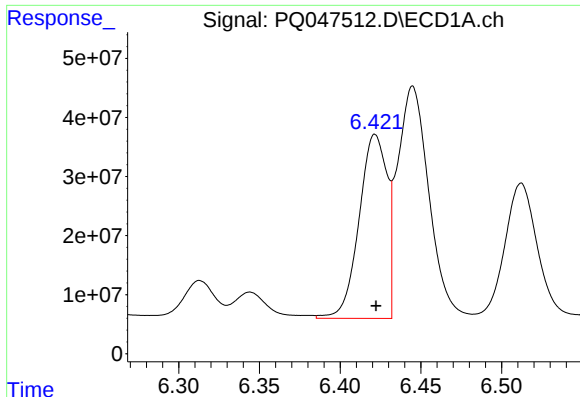
#2 Decachlorobiphenyl

R.T.: 11.187 min
Delta R.T.: -0.001 min
Response: 1082608776
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 148240001
Conc: 47.42 ng/ml



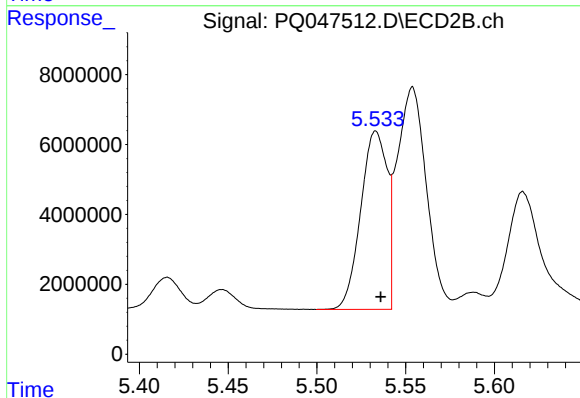
#3 AR-1016-1

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 376618418
Conc: 556.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

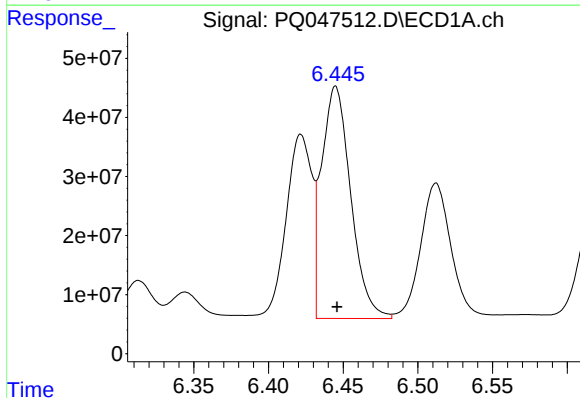
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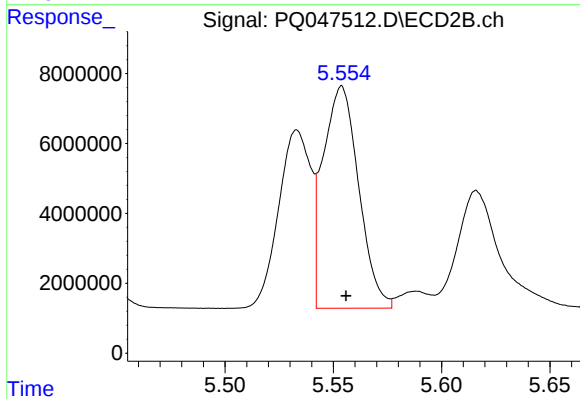
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: -0.003 min
Response: 52747455
Conc: 463.60 ng/ml



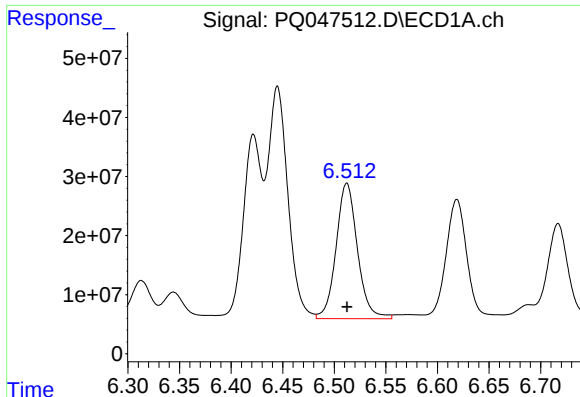
#4 AR-1016-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 533708248
Conc: 558.68 ng/ml



#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 72729664
Conc: 475.27 ng/ml



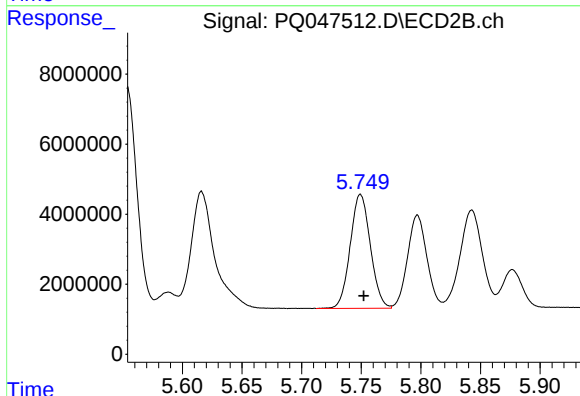
#5 AR-1016-3

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 330084353
Conc: 574.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

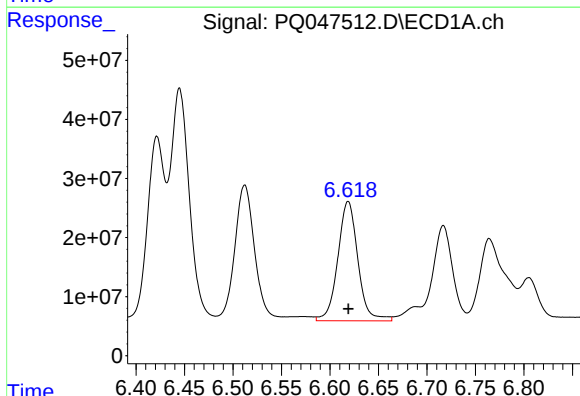
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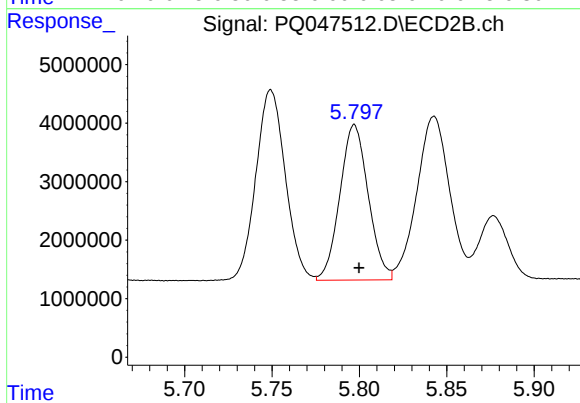
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 38341306
Conc: 478.11 ng/ml



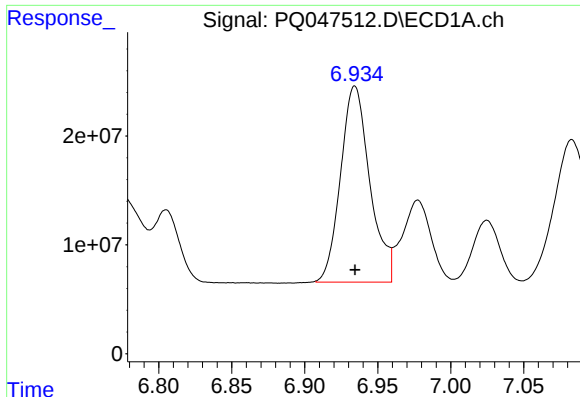
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 291302458
Conc: 601.24 ng/ml



#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 30019875
Conc: 472.02 ng/ml



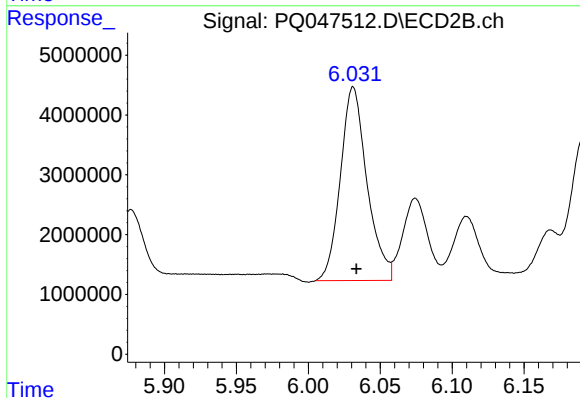
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 252799527
Conc: 540.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

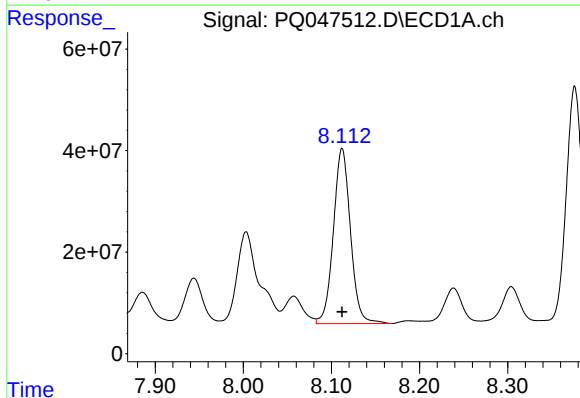
Manual Integrations
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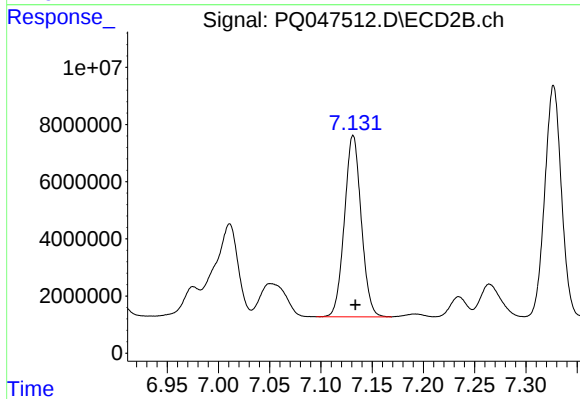
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 41772218
Conc: 493.41 ng/ml



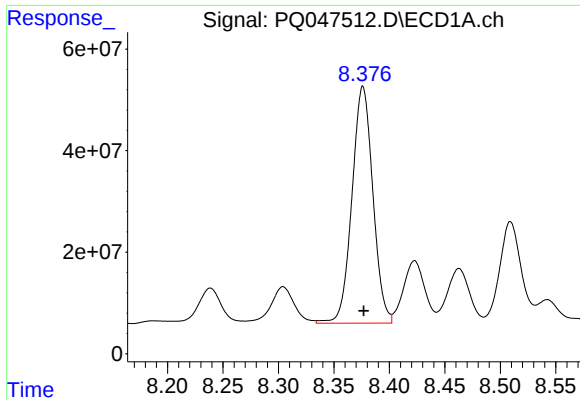
#31 AR-1260-1

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 465623766
Conc: 558.71 ng/ml



#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 72408929
Conc: 463.47 ng/ml



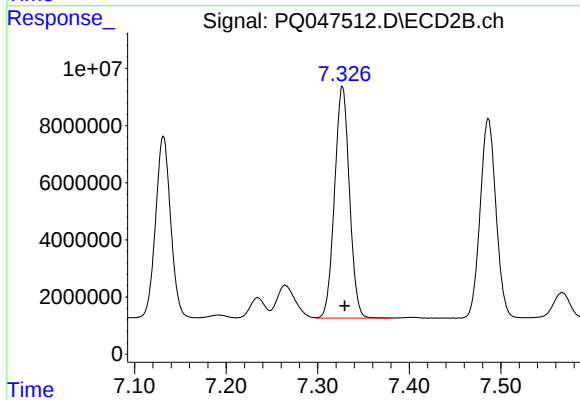
#32 AR-1260-2

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 612784058
Conc: 531.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

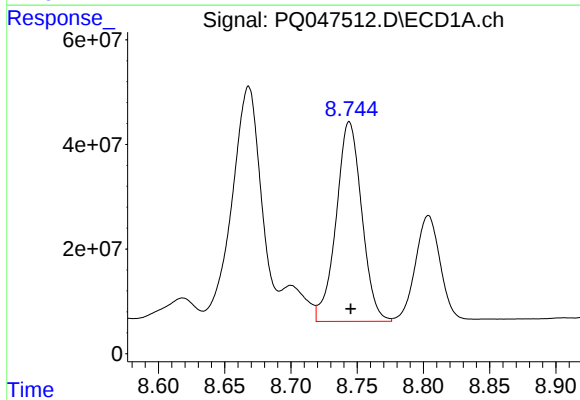
Manual Integrations
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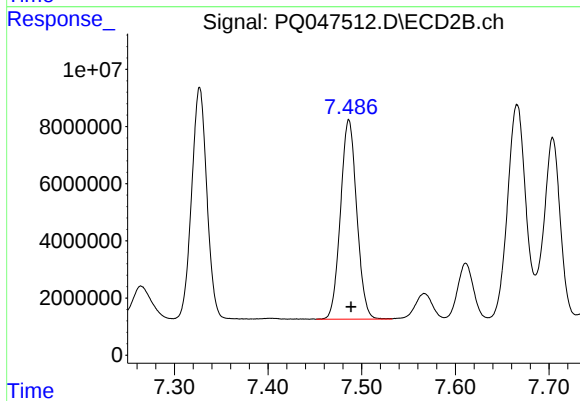
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 91484503
Conc: 464.63 ng/ml



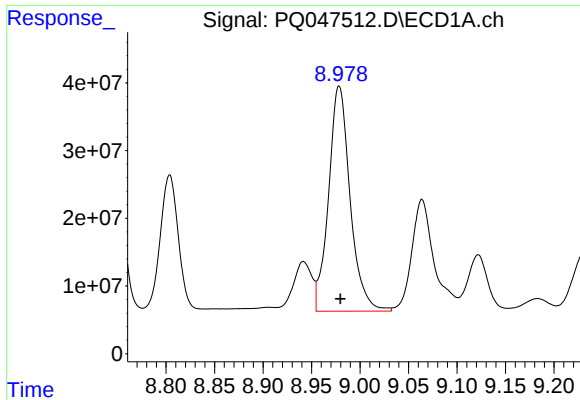
#33 AR-1260-3

R.T.: 8.744 min
Delta R.T.: -0.001 min
Response: 513492851
Conc: 535.56 ng/ml



#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 84130162
Conc: 465.13 ng/ml



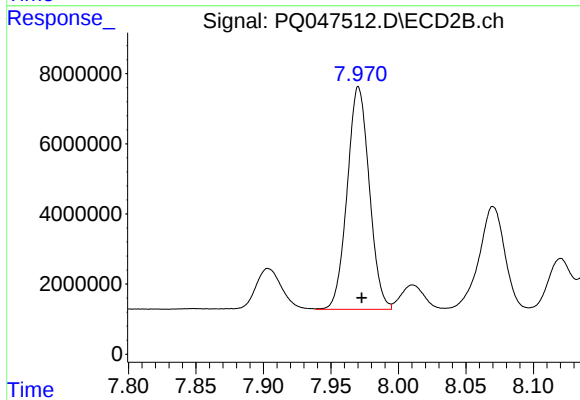
#34 AR-1260-4

R.T.: 8.978 min
Delta R.T.: -0.001 min
Response: 514114690
Conc: 544.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

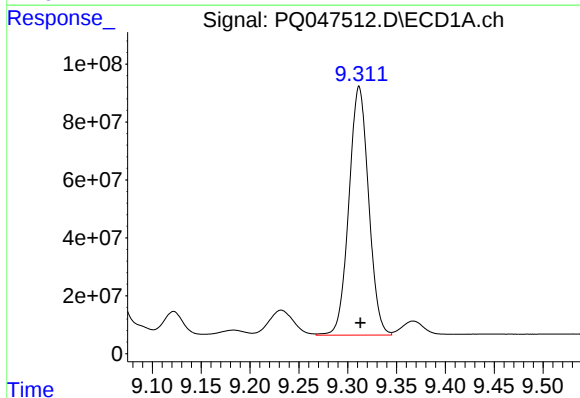
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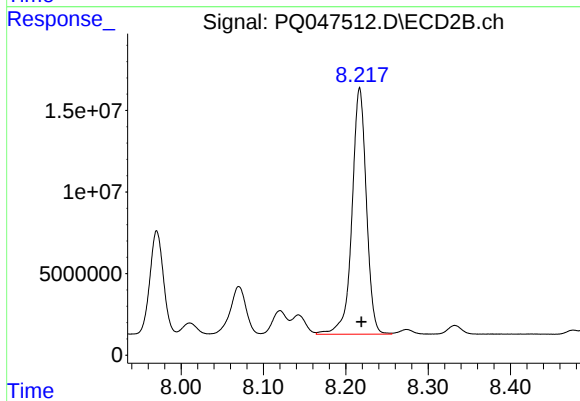
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 72388572
Conc: 470.74 ng/ml



#35 AR-1260-5

R.T.: 9.312 min
Delta R.T.: -0.001 min
Response: 1205189771
Conc: 533.19 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 183334911
Conc: 472.82 ng/ml