

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 20:56
 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: Jun 11 00:49:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.298	4.290	425.8E6	202.1E6	49.825	48.942
2)	SA Decachlor...	11.571	9.659	438.1E6	206.7E6	47.247m	46.192
Target Compounds							
3)	L1 AR-1016-1	6.628	5.556	141.1E6	72889146	472.511	468.554
4)	L1 AR-1016-2	6.652	5.577	197.7E6	100.8E6	484.102	476.524
5)	L1 AR-1016-3	6.719	5.770	120.8E6	52553826	477.756	483.836
6)	L1 AR-1016-4	6.828	5.819	101.3E6	42566254	490.931	476.135
7)	L1 AR-1016-5	7.143	6.051	96811380	43130607	489.546	441.430
31)	L7 AR-1260-1	8.323	7.148	159.7E6	94492992	476.225	470.494
32)	L7 AR-1260-2	8.588	7.343	196.9E6	117.9E6	490.897	475.910
33)	L7 AR-1260-3	8.957	7.501	155.3E6	106.1E6	491.503	470.545
34)	L7 AR-1260-4	9.207	7.985	175.3E6	90659560	475.020	472.263
35)	L7 AR-1260-5	9.560	8.230	372.8E6	228.9E6	438.951	478.797

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 20:56
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

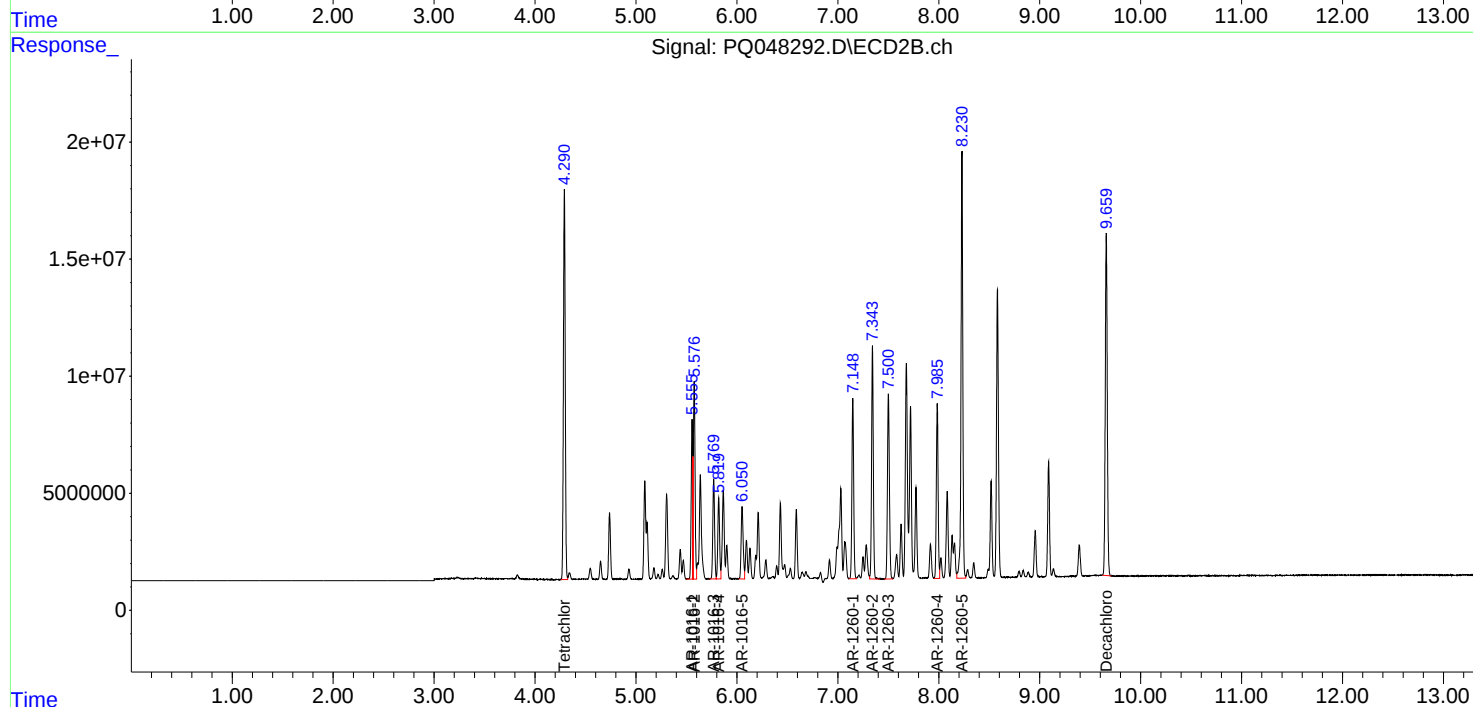
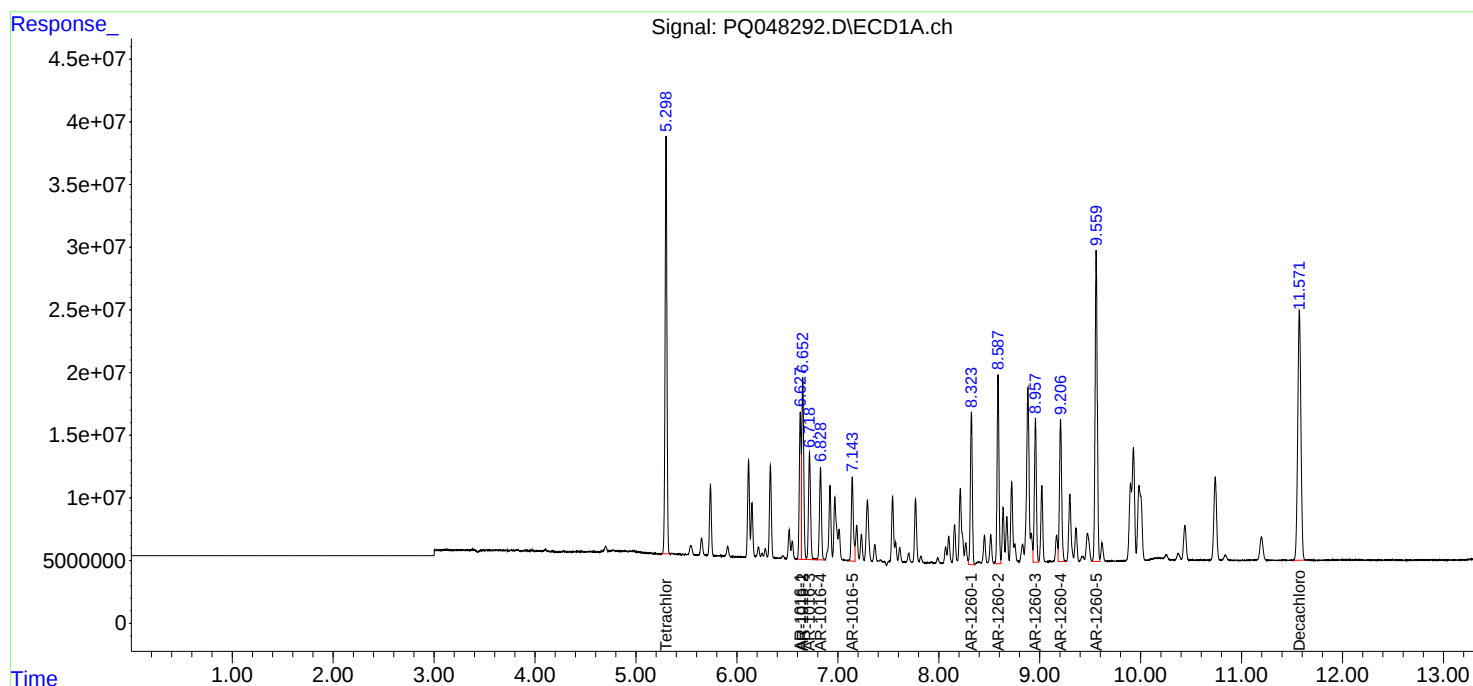
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

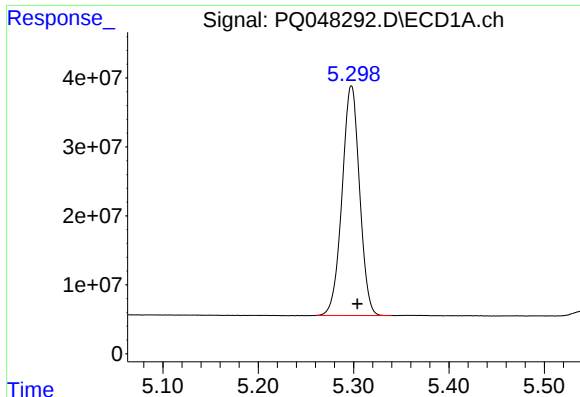
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 00:49:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





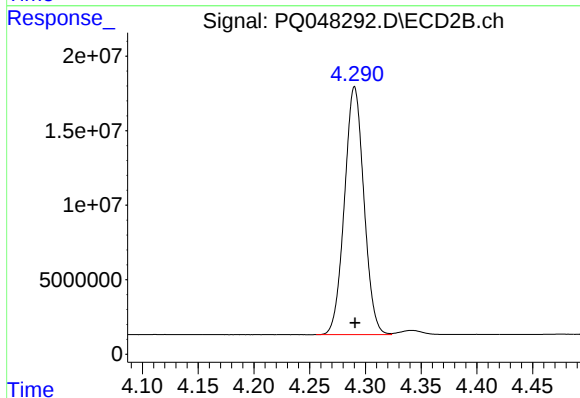
#1 Tetrachloro-m-xylene

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 425759800
Conc: 49.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

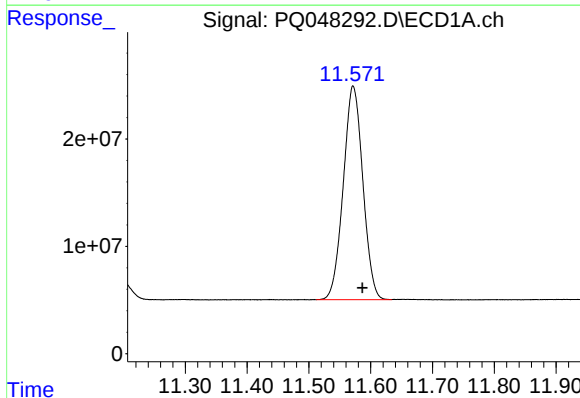
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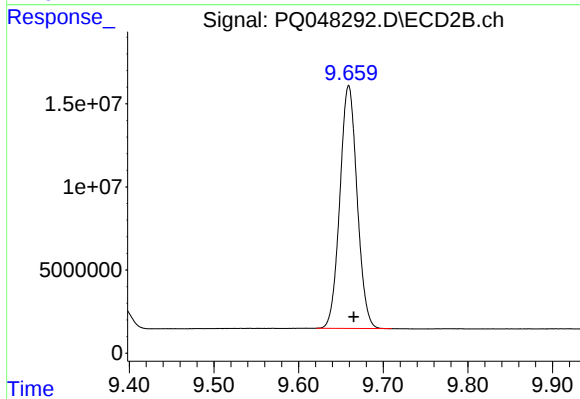
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 202147836
Conc: 48.94 ng/ml



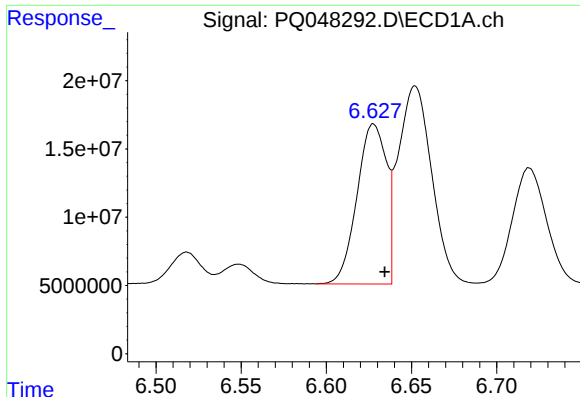
#2 Decachlorobiphenyl

R.T.: 11.571 min
Delta R.T.: -0.016 min
Response: 438108130
Conc: 47.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 206747630
Conc: 46.19 ng/ml



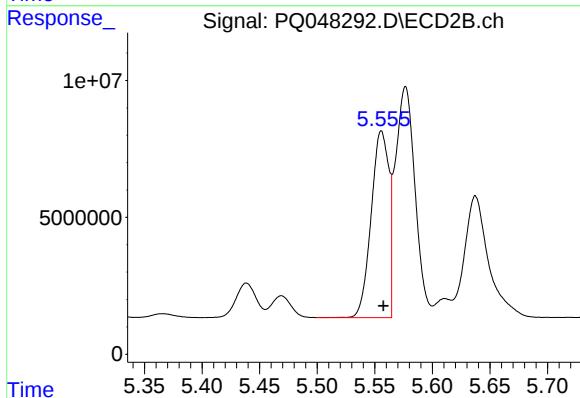
#3 AR-1016-1

R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 141115946
Conc: 472.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

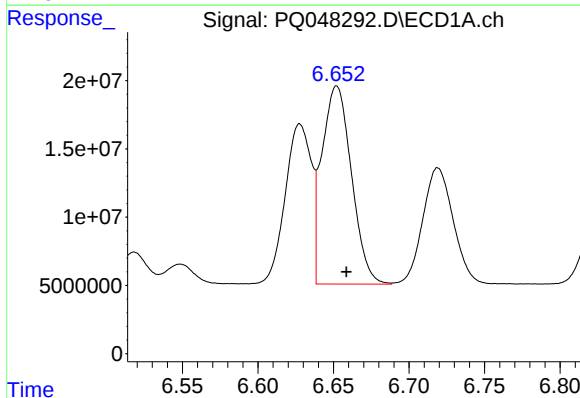
Manual Integrations
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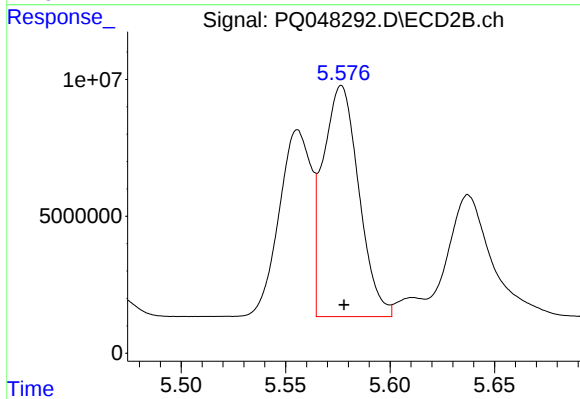
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 72889146
Conc: 468.55 ng/ml



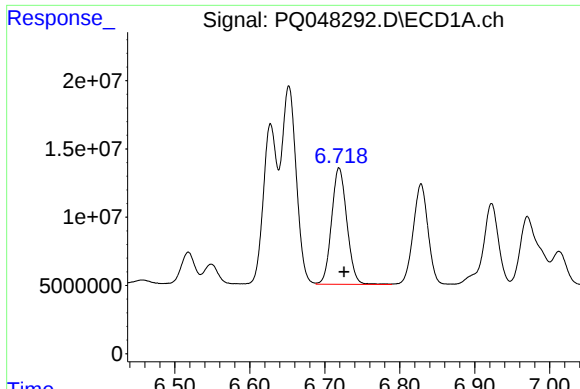
#4 AR-1016-2

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 197708904
Conc: 484.10 ng/ml



#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 100809975
Conc: 476.52 ng/ml



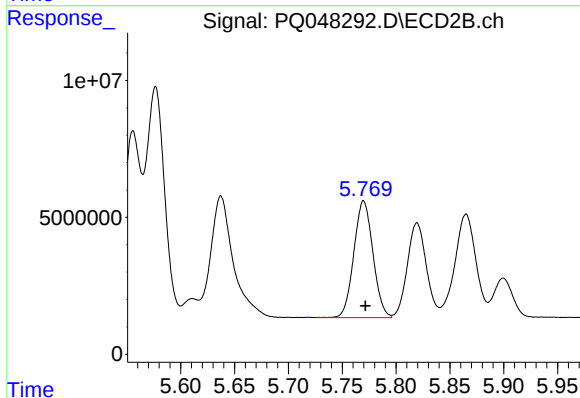
#5 AR-1016-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 120773457
Conc: 477.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

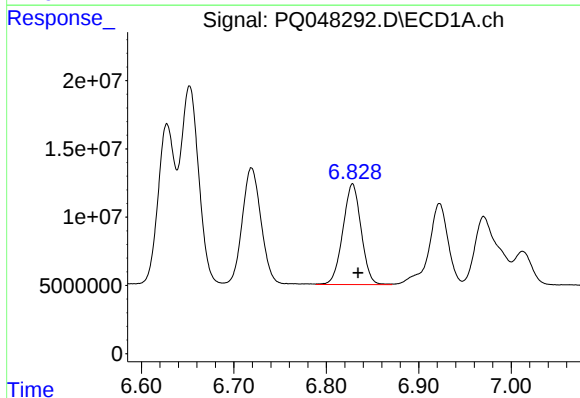
Manual Integrations
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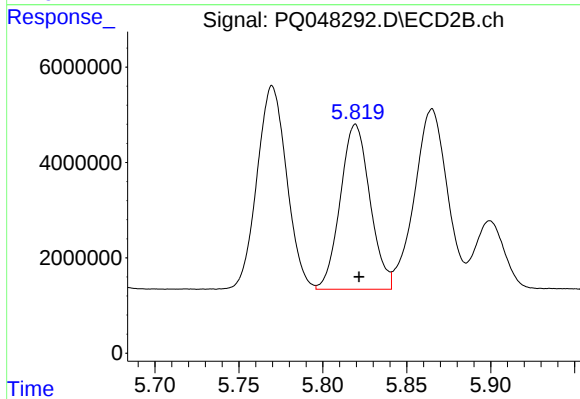
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 52553826
Conc: 483.84 ng/ml



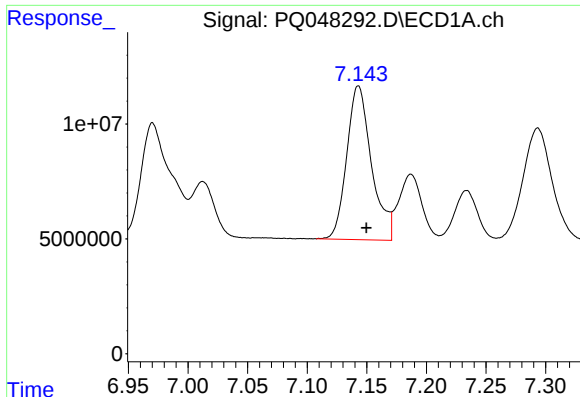
#6 AR-1016-4

R.T.: 6.828 min
Delta R.T.: -0.006 min
Response: 101262767
Conc: 490.93 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 42566254
Conc: 476.14 ng/ml



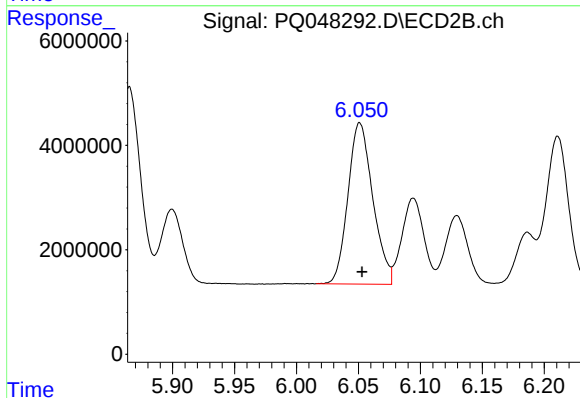
#7 AR-1016-5

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 96811380
Conc: 489.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

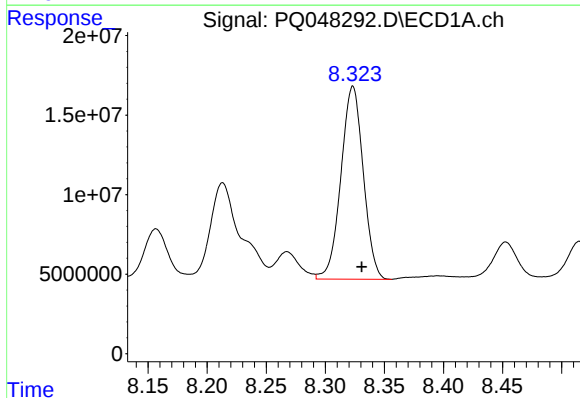
Manual Integrations
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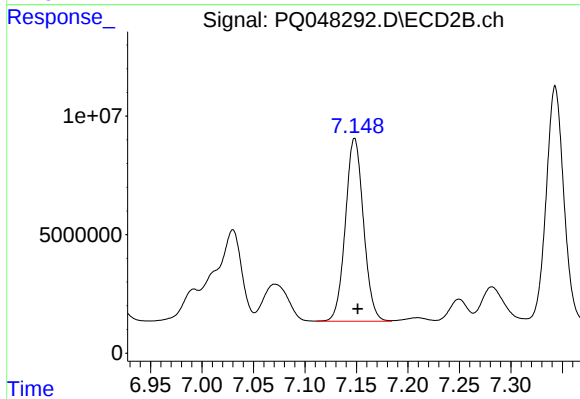
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 43130607
Conc: 441.43 ng/ml



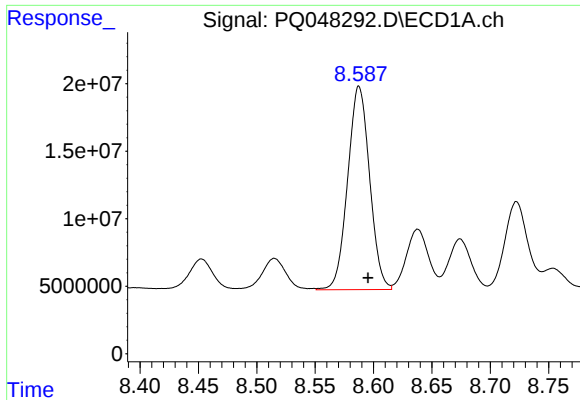
#31 AR-1260-1

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 159687503
Conc: 476.23 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 94492992
Conc: 470.49 ng/ml



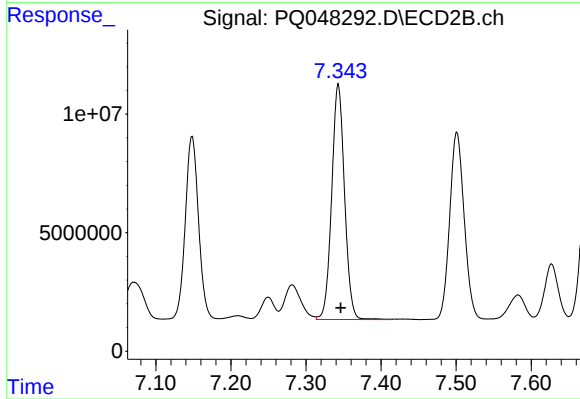
#32 AR-1260-2

R.T.: 8.588 min
Delta R.T.: -0.008 min
Response: 196933123
Conc: 490.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

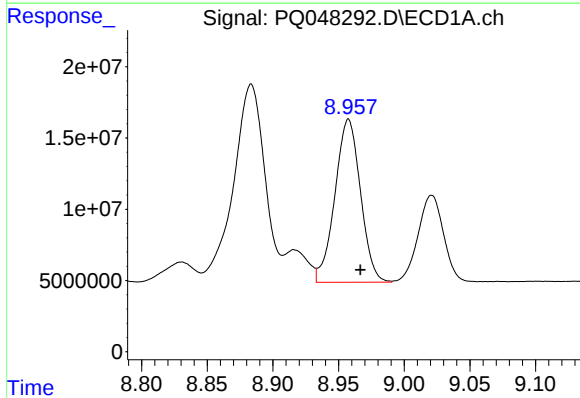
Manual Integrations
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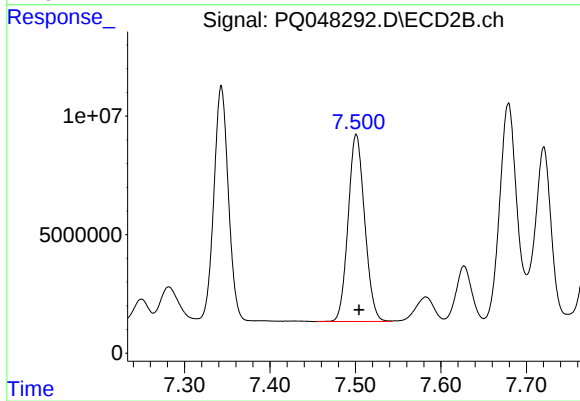
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 117868541
Conc: 475.91 ng/ml



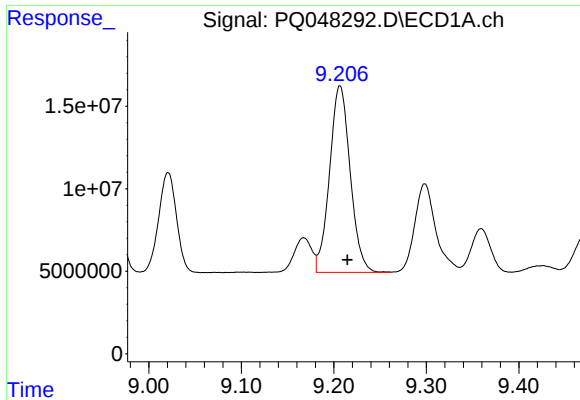
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: -0.009 min
Response: 155300405
Conc: 491.50 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 106094129
Conc: 470.55 ng/ml



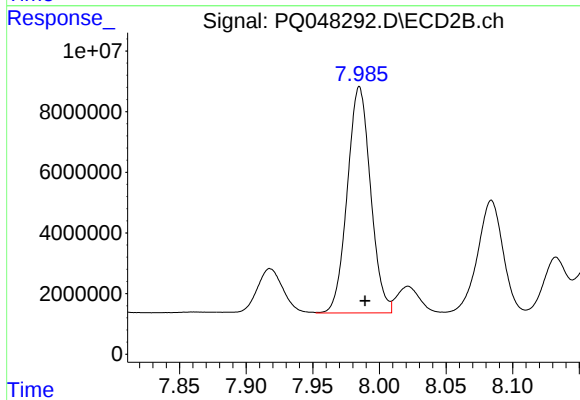
#34 AR-1260-4

R.T.: 9.207 min
Delta R.T.: -0.008 min
Response: 175298234
Conc: 475.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

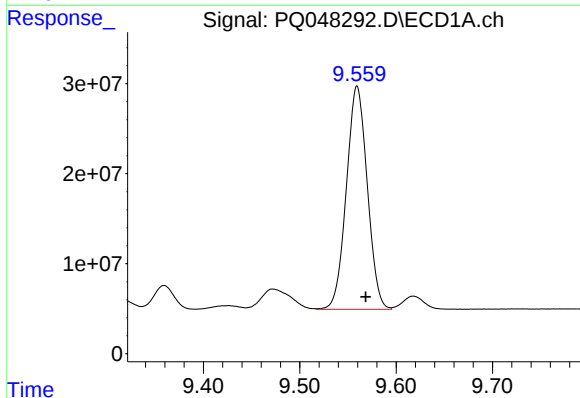
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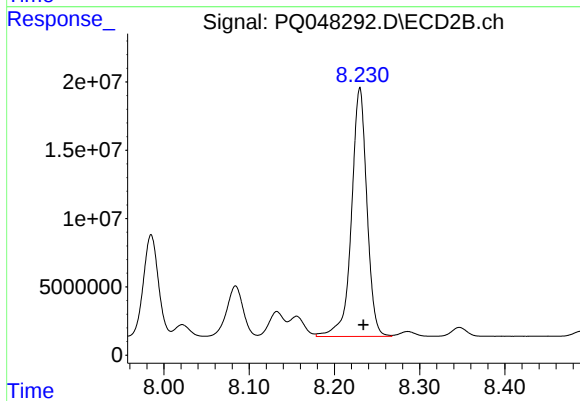
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 90659560
Conc: 472.26 ng/ml



#35 AR-1260-5

R.T.: 9.560 min
Delta R.T.: -0.009 min
Response: 372784383
Conc: 438.95 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 228862306
Conc: 478.80 ng/ml