

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060820\
 Data File : PQ048177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 17:13
 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 08 17:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.307	4.294	318.0E6	157.7E6	44.505m	47.244
2)	SA Decachlor...	11.587	9.666	327.4E6	158.0E6	45.840m	43.695
Target Compounds							
3)	L1 AR-1016-1	6.637	5.560	106.2E6	55238723	435.780m	465.772
4)	L1 AR-1016-2	6.661	5.581	148.2E6	74870509	437.609m	453.401
5)	L1 AR-1016-3	6.729	5.774	91792253	39014509	437.658	483.270
6)	L1 AR-1016-4	6.837	5.823	76261635	32736720	448.567	507.888
7)	L1 AR-1016-5	7.152	6.055	71851511	38464433	427.961	451.286
31)	L7 AR-1260-1	8.332	7.153	120.3E6	69645138	407.747m	425.856
32)	L7 AR-1260-2	8.598	7.348	144.0E6	86486454	419.485	441.237
33)	L7 AR-1260-3	8.968	7.506	115.0E6	78183555	434.355	442.614
34)	L7 AR-1260-4	9.217	7.990	132.7E6	66152034	434.271	417.670
35)	L7 AR-1260-5	9.571	8.235	275.8E6	164.4E6	424.613	422.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060820\
Data File : PQ048177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 17:13
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

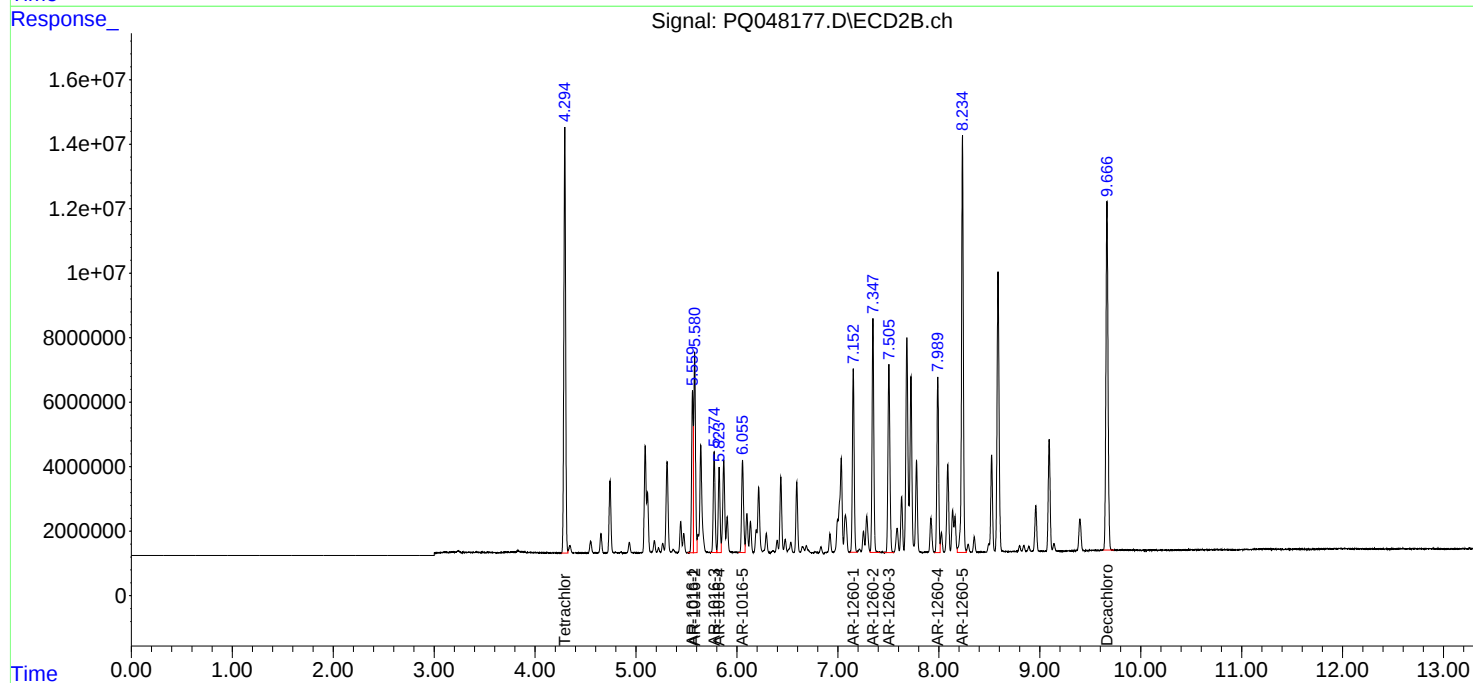
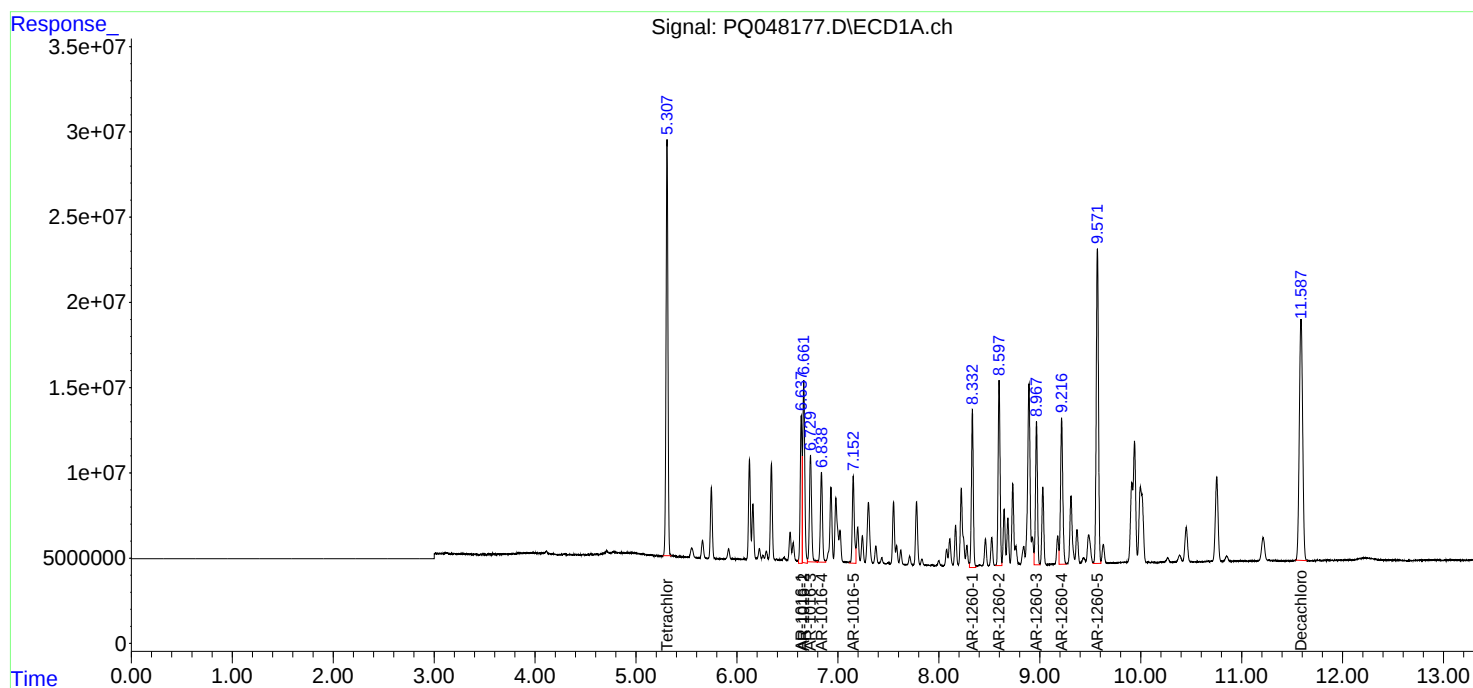
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

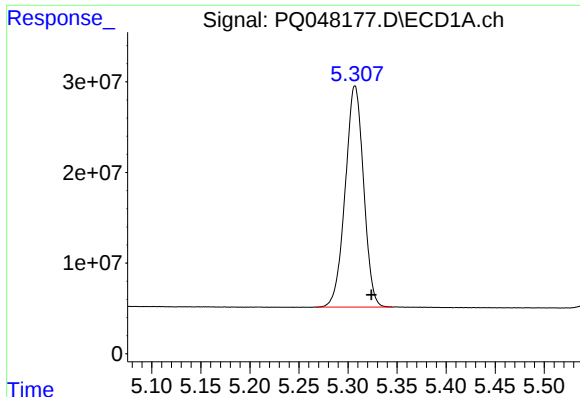
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 17:55:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response 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





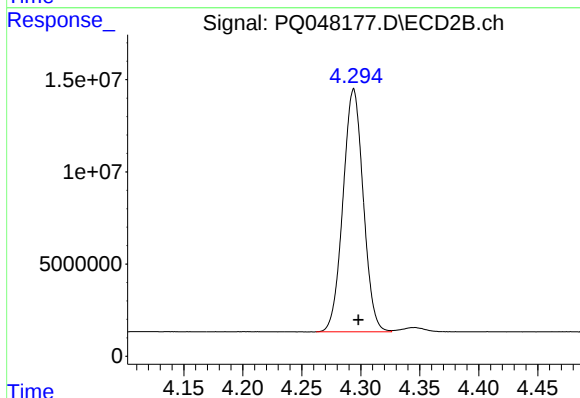
#1 Tetrachloro-m-xylene

R.T.: 5.307 min
Delta R.T.: -0.017 min
Response: 31800406
Conc: 44.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

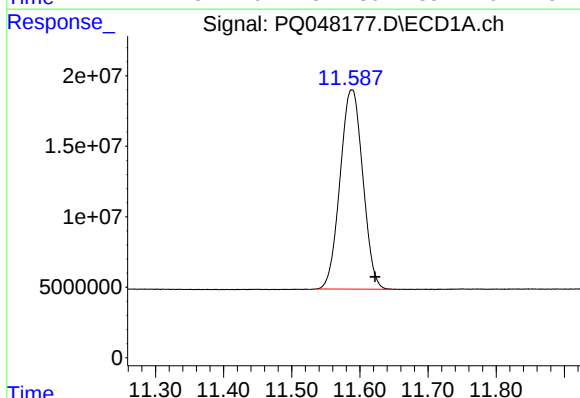
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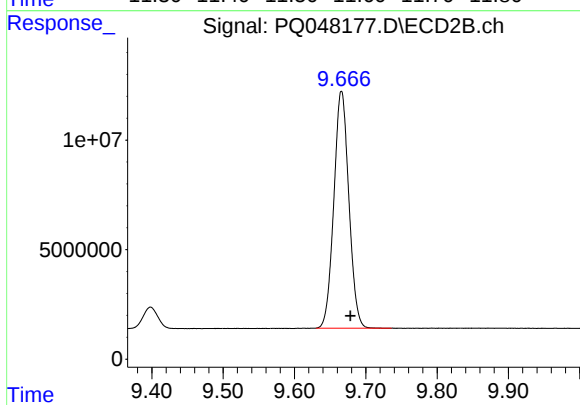
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 157654174
Conc: 47.24 ng/ml



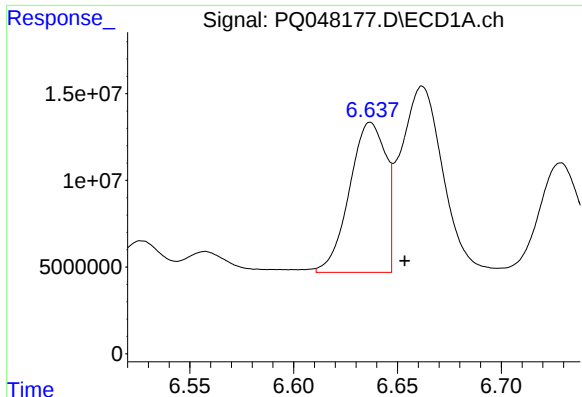
#2 Decachlorobiphenyl

R.T.: 11.587 min
Delta R.T.: -0.035 min
Response: 327394695
Conc: 45.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: -0.013 min
Response: 158019684
Conc: 43.69 ng/ml



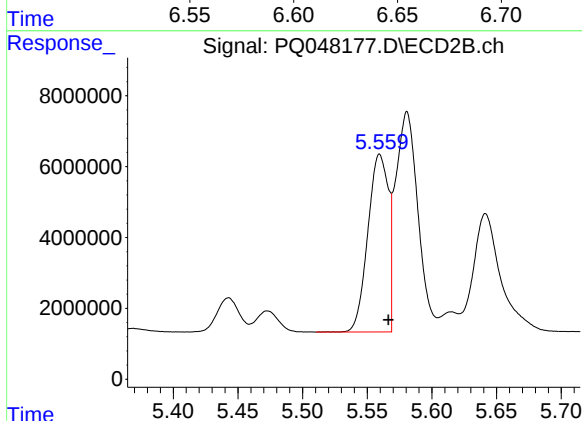
#3 AR-1016-1

R.T.: 6.637 min
Delta R.T.: -0.017 min
Response: 106187794
Conc: 435.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

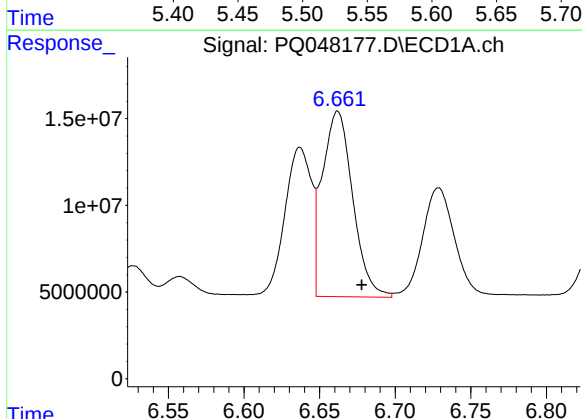
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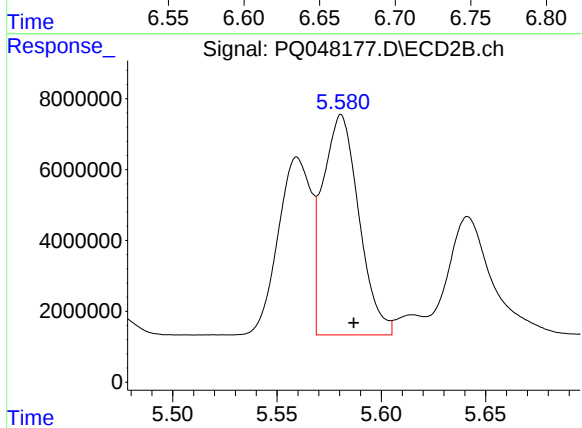
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 55238723
Conc: 465.77 ng/ml



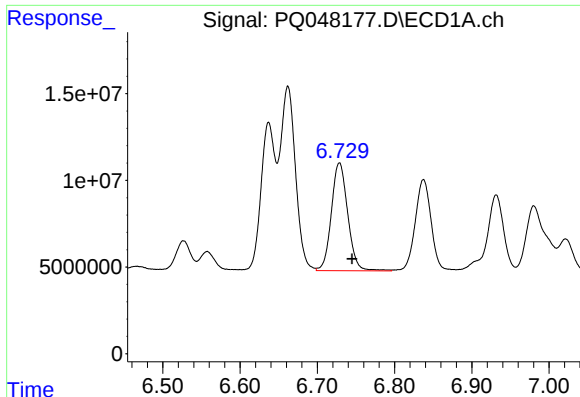
#4 AR-1016-2

R.T.: 6.661 min
Delta R.T.: -0.017 min
Response: 148151236
Conc: 437.61 ng/ml m



#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.006 min
Response: 74870509
Conc: 453.40 ng/ml



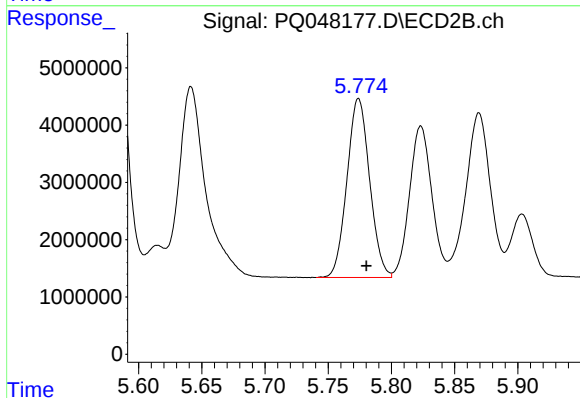
#5 AR-1016-3

R.T.: 6.729 min
Delta R.T.: -0.016 min
Response: 91792253
Conc: 437.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

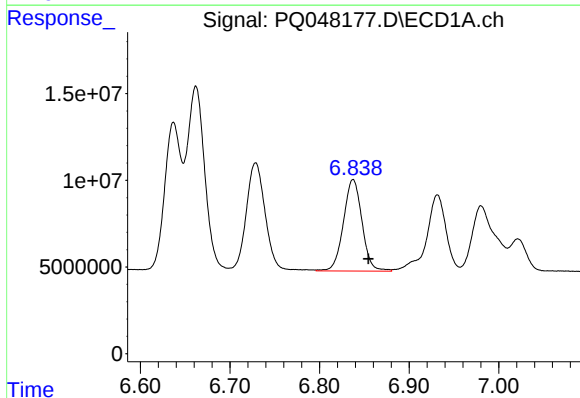
Manual Integrations
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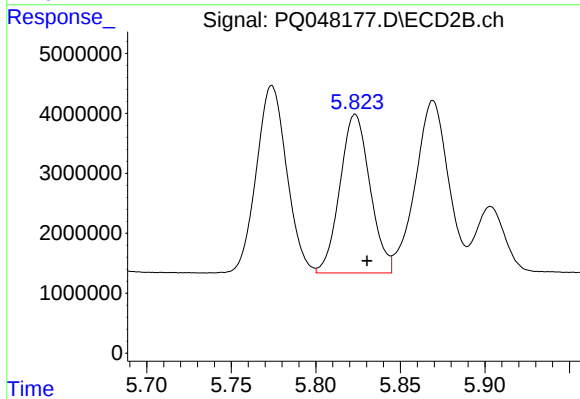
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 39014509
Conc: 483.27 ng/ml



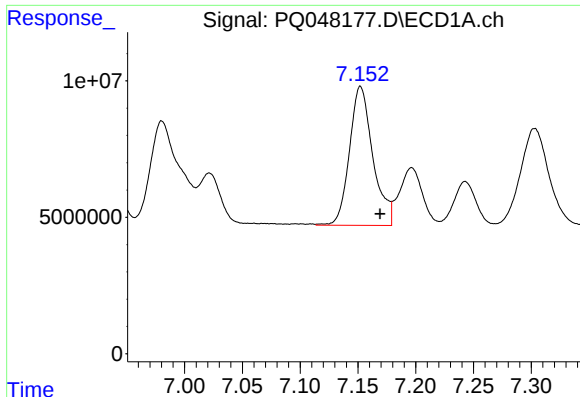
#6 AR-1016-4

R.T.: 6.837 min
Delta R.T.: -0.017 min
Response: 76261635
Conc: 448.57 ng/ml



#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.007 min
Response: 32736720
Conc: 507.89 ng/ml



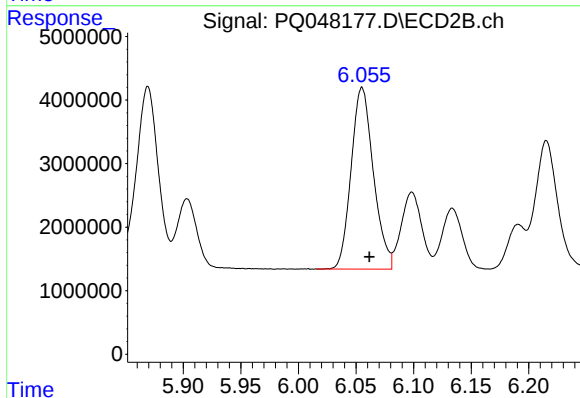
#7 AR-1016-5

R.T.: 7.152 min
Delta R.T.: -0.017 min
Response: 71851511
Conc: 427.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

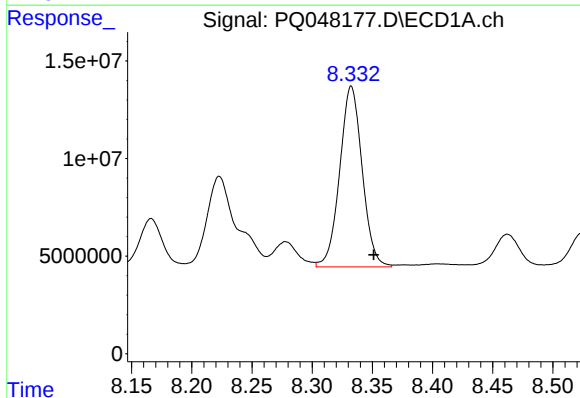
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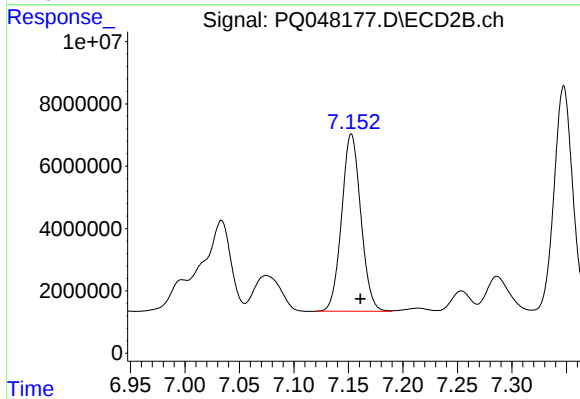
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.006 min
Response: 38464433
Conc: 451.29 ng/ml



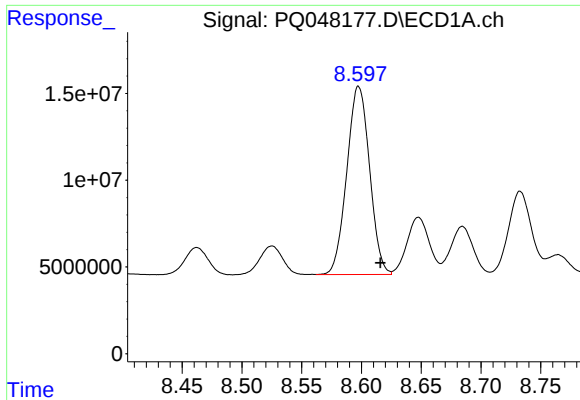
#31 AR-1260-1

R.T.: 8.332 min
Delta R.T.: -0.019 min
Response: 120251768
Conc: 407.75 ng/ml m



#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: -0.008 min
Response: 69645138
Conc: 425.86 ng/ml



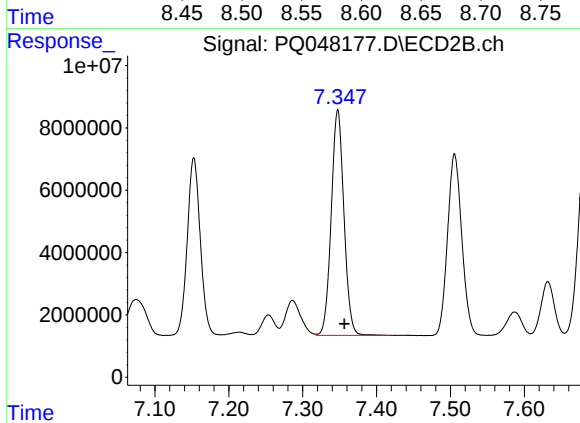
#32 AR-1260-2

R.T.: 8.598 min
Delta R.T.: -0.018 min
Response: 143996477
Conc: 419.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

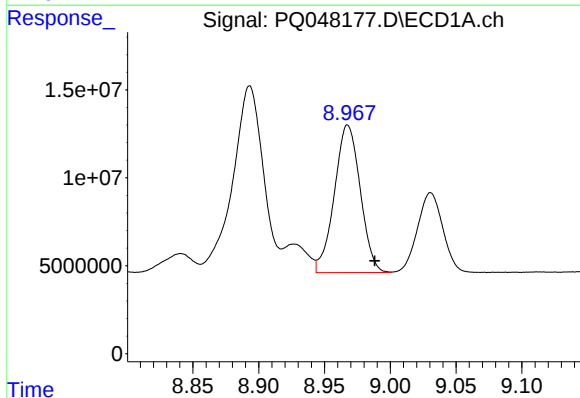
Manual Integrations
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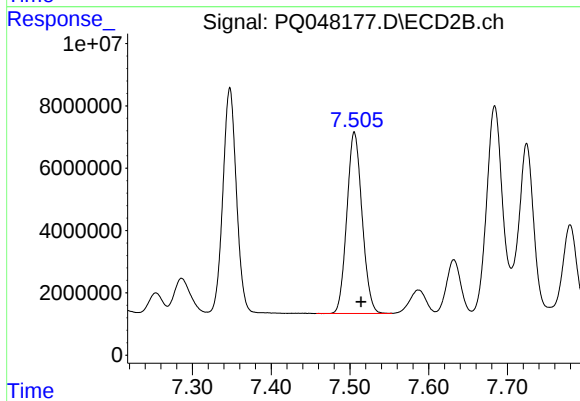
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 86486454
Conc: 441.24 ng/ml



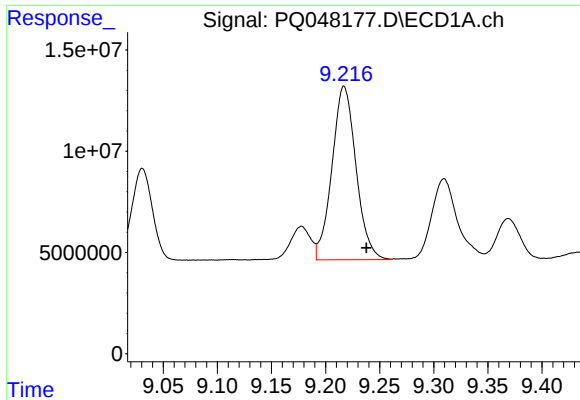
#33 AR-1260-3

R.T.: 8.968 min
Delta R.T.: -0.021 min
Response: 115020538
Conc: 434.35 ng/ml



#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: -0.008 min
Response: 78183555
Conc: 442.61 ng/ml



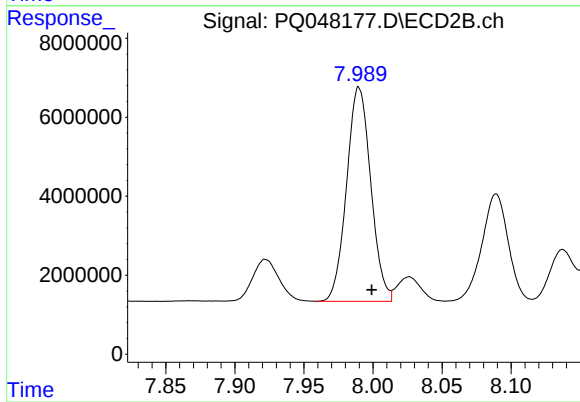
#34 AR-1260-4

R.T.: 9.217 min
Delta R.T.: -0.021 min
Response: 132672608
Conc: 434.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

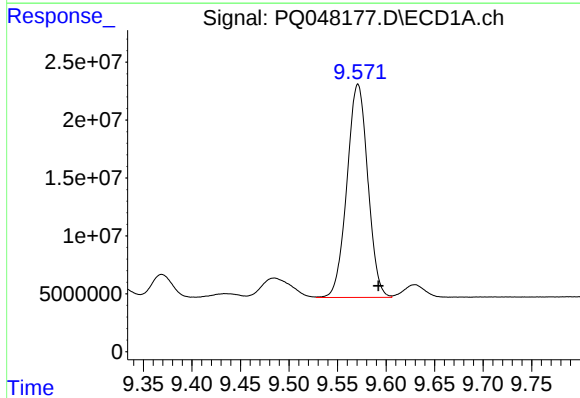
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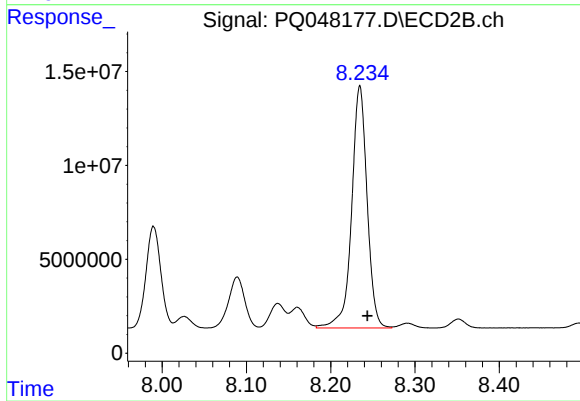
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.009 min
Response: 66152034
Conc: 417.67 ng/ml



#35 AR-1260-5

R.T.: 9.571 min
Delta R.T.: -0.021 min
Response: 275789458
Conc: 424.61 ng/ml



#35 AR-1260-5

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 164445158
Conc: 422.50 ng/ml