

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 16:55
 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 23 01:22:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.287	4.288	450.1E6	218.7E6	61.064	61.958
2)	SA Decachlor...	11.556	9.659	601.9E6	323.0E6	62.209	67.111
Target Compounds							
3)	L1 AR-1016-1	6.618	5.553	175.6E6	90146340	611.939	638.011
4)	L1 AR-1016-2	6.643	5.574	242.6E6	123.8E6	612.185	641.430
5)	L1 AR-1016-3	6.709	5.767	149.5E6	63228184	606.110	665.592
6)	L1 AR-1016-4	6.818	5.817	123.9E6	50088888	607.622	645.302
7)	L1 AR-1016-5	7.133	6.048	120.9E6	37168969	595.806m	345.706m#
31)	L7 AR-1260-1	8.315	7.146	241.2E6	135.6E6	639.767	624.174m
32)	L7 AR-1260-2	8.580	7.342	304.5E6	173.7E6	662.975	644.330m
33)	L7 AR-1260-3	8.950	7.500	233.7E6	157.5E6	636.316	636.281m
34)	L7 AR-1260-4	9.198	7.984	273.8E6	141.3E6	639.154	661.035
35)	L7 AR-1260-5	9.550	8.230	575.0E6	360.6E6	641.253	668.258

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

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Data File : PQ048526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 16:55
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

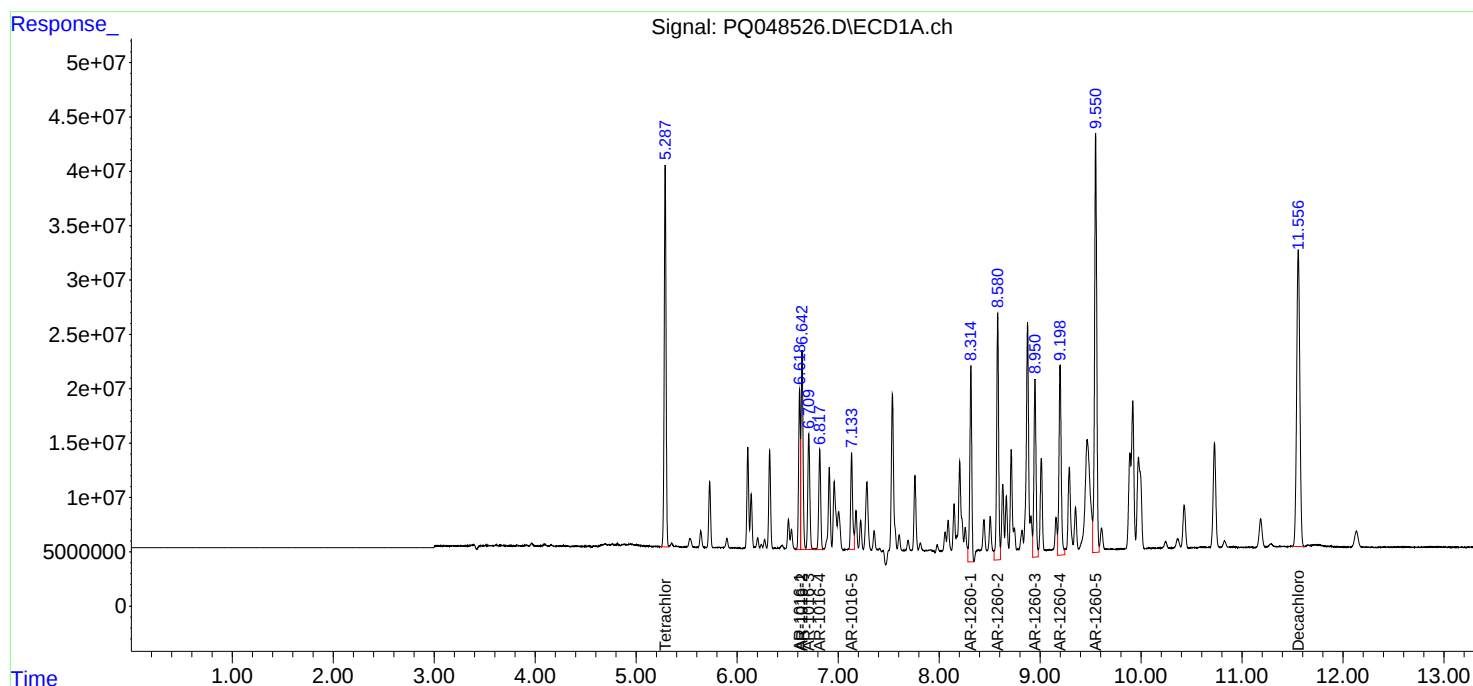
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

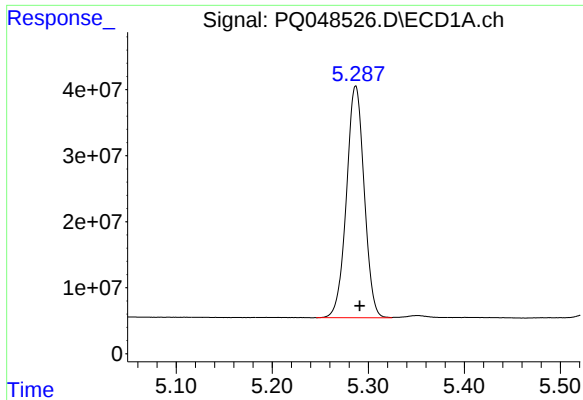
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 01:22:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





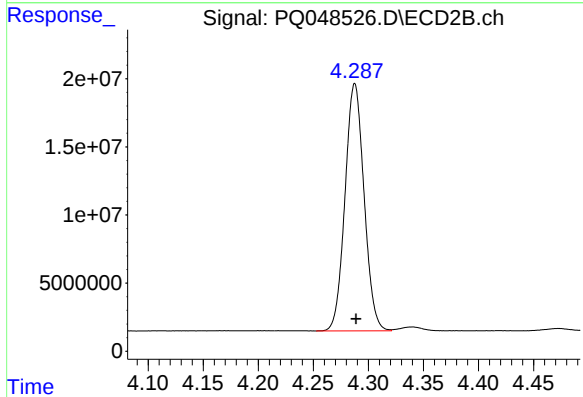
#1 Tetrachloro-m-xylene

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 450118261
Conc: 61.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

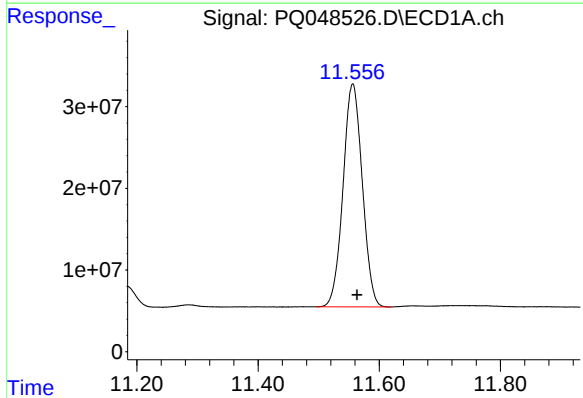
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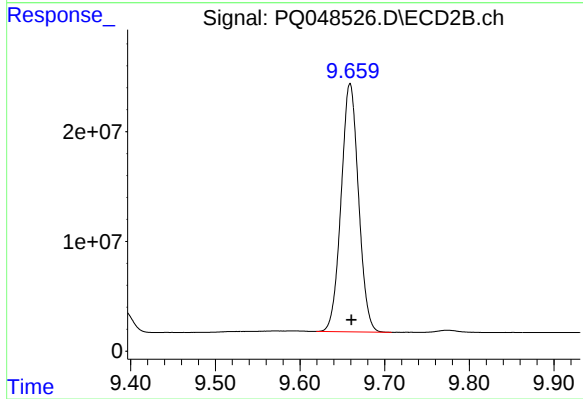
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 218747979
Conc: 61.96 ng/ml



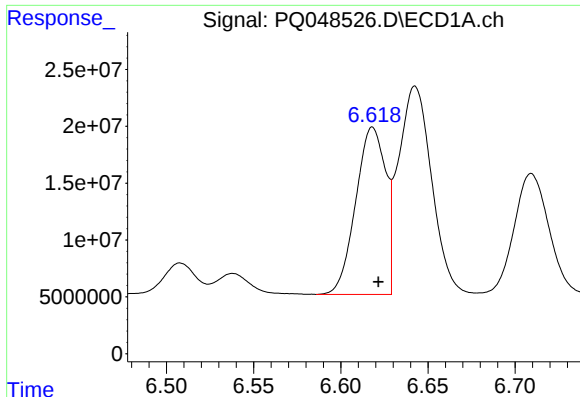
#2 Decachlorobiphenyl

R.T.: 11.556 min
Delta R.T.: -0.007 min
Response: 601930626
Conc: 62.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.001 min
Response: 322954328
Conc: 67.11 ng/ml



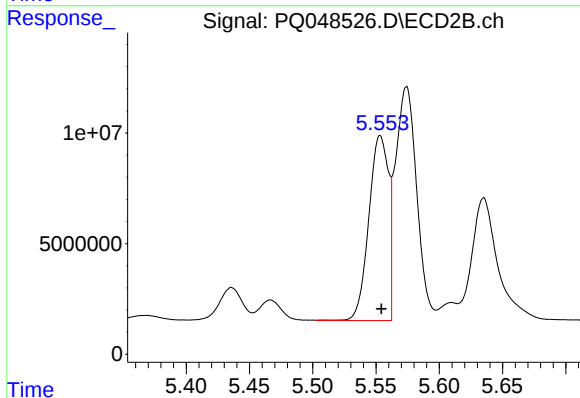
#3 AR-1016-1

R.T.: 6.618 min
Delta R.T.: -0.003 min
Response: 175610667
Conc: 611.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

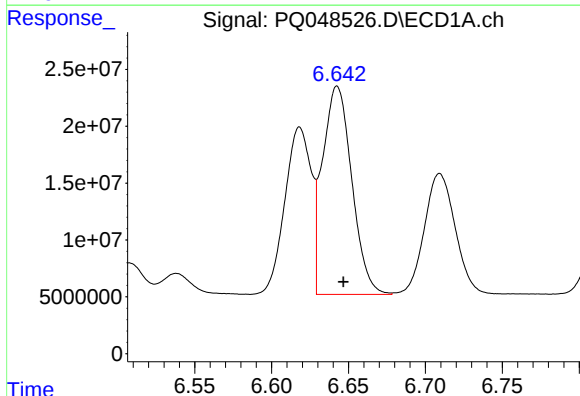
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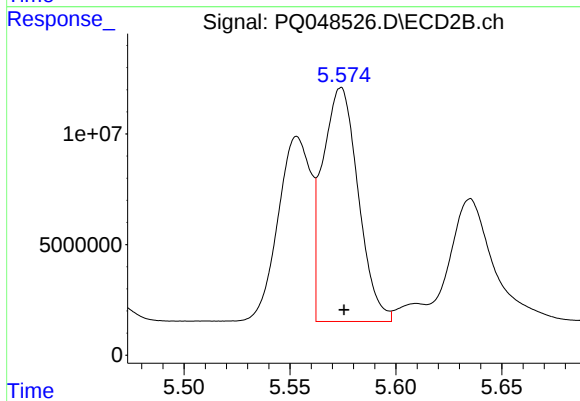
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 90146340
Conc: 638.01 ng/ml



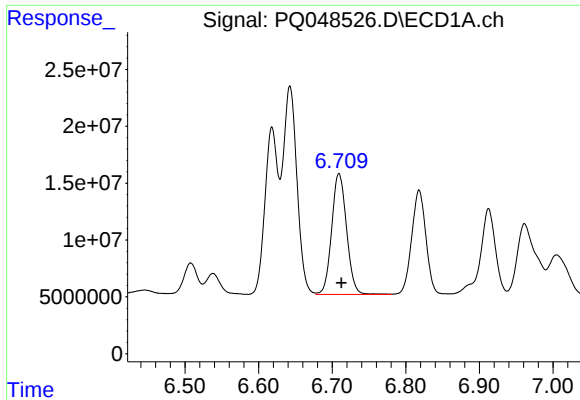
#4 AR-1016-2

R.T.: 6.643 min
Delta R.T.: -0.004 min
Response: 242637617
Conc: 612.18 ng/ml



#4 AR-1016-2

R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 123842886
Conc: 641.43 ng/ml



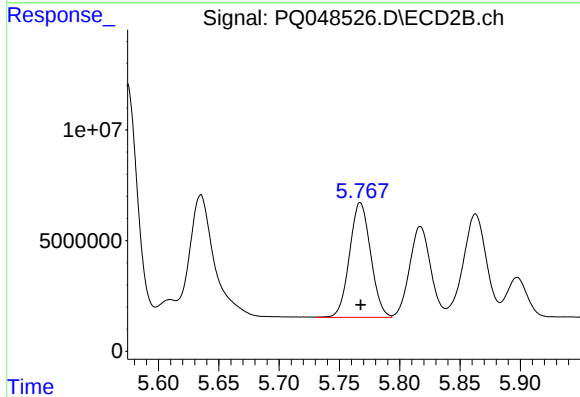
#5 AR-1016-3

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 149521657
Conc: 606.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

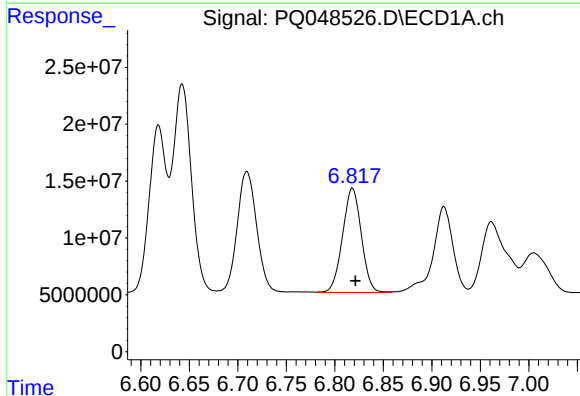
Manual Integrations
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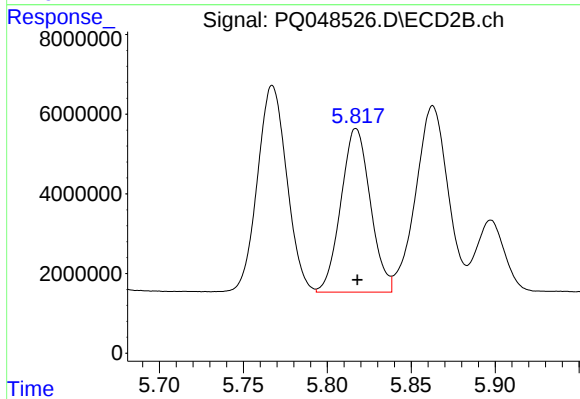
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 63228184
Conc: 665.59 ng/ml



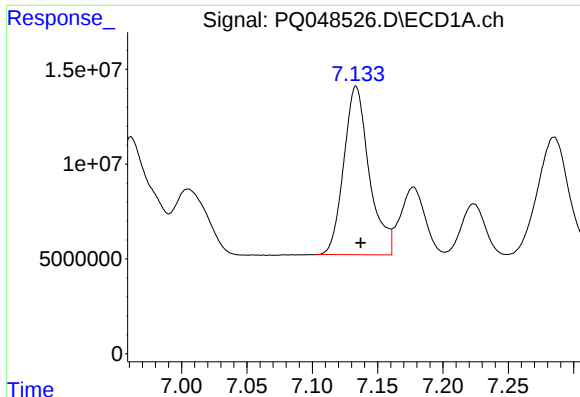
#6 AR-1016-4

R.T.: 6.818 min
Delta R.T.: -0.003 min
Response: 123860740
Conc: 607.62 ng/ml



#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 50088888
Conc: 645.30 ng/ml



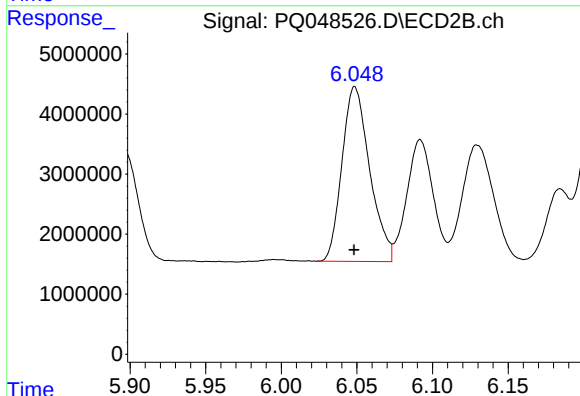
#7 AR-1016-5

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 120852234
Conc: 595.81 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

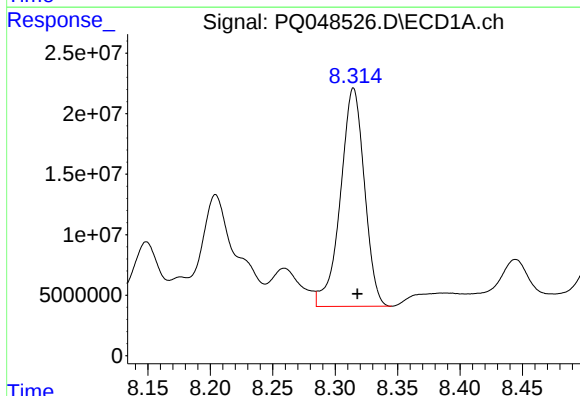
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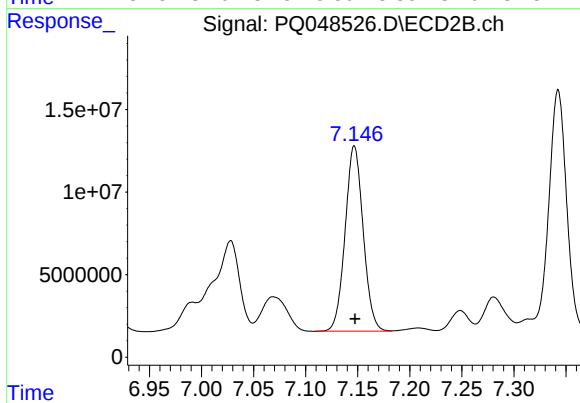
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 37168969
Conc: 345.71 ng/ml m



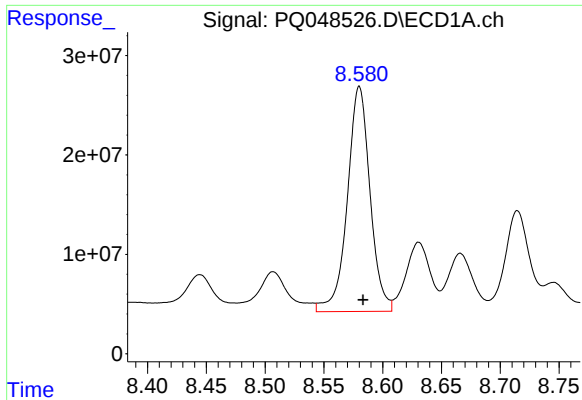
#31 AR-1260-1

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 241199247
Conc: 639.77 ng/ml



#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 135580003
Conc: 624.17 ng/ml m



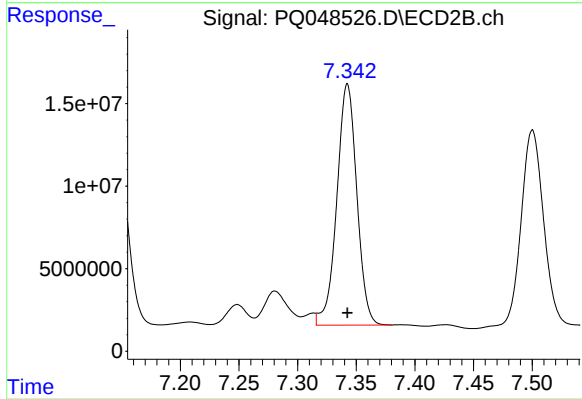
#32 AR-1260-2

R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 304544700
Conc: 662.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

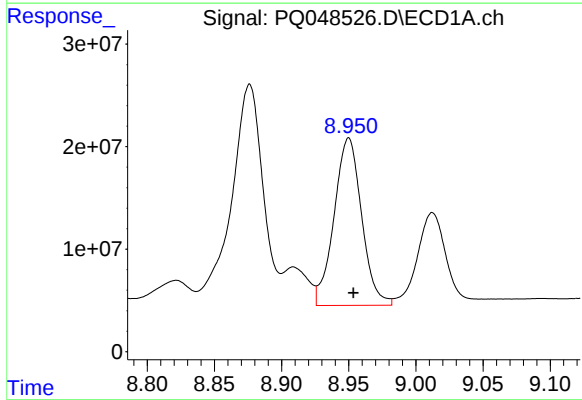
Manual Integrations
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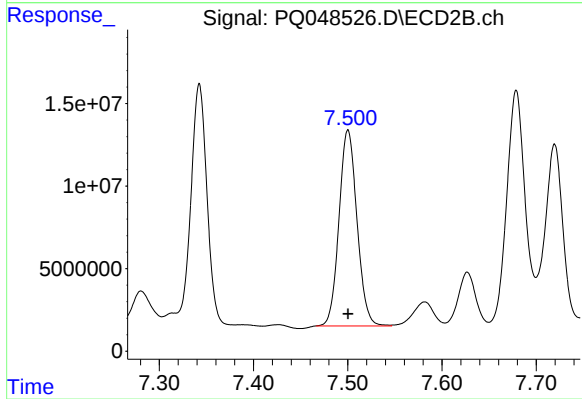
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 173747032
Conc: 644.33 ng/ml m



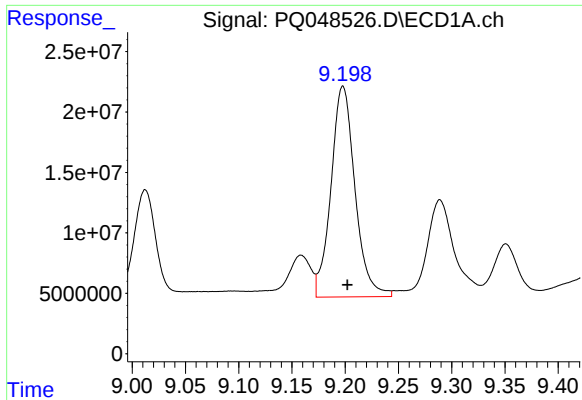
#33 AR-1260-3

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 233678162
Conc: 636.32 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 157516350
Conc: 636.28 ng/ml m



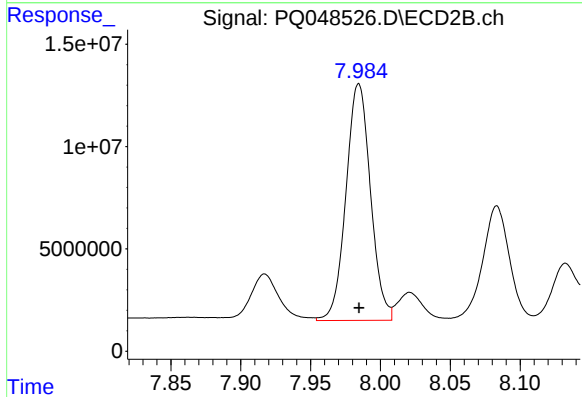
#34 AR-1260-4

R.T.: 9.198 min
Delta R.T.: -0.004 min
Response: 273814443
Conc: 639.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

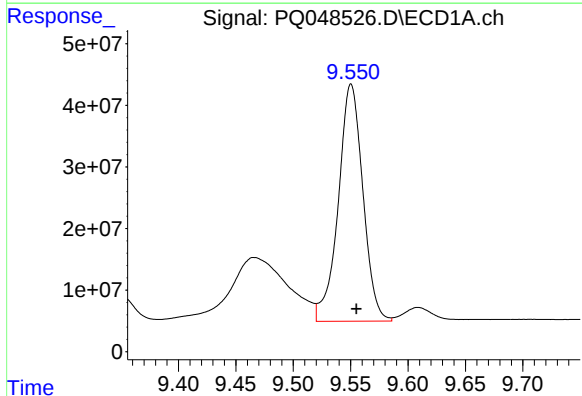
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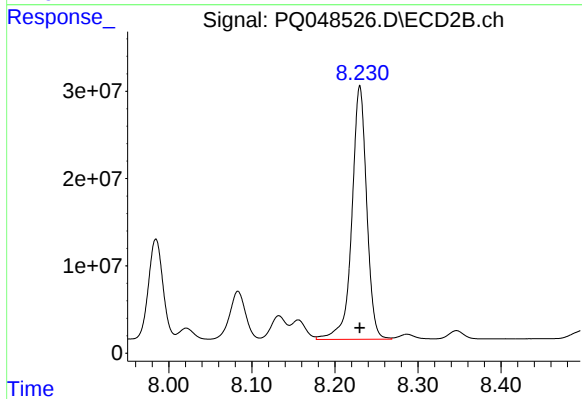
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 141330378
Conc: 661.04 ng/ml



#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 574954787
Conc: 641.25 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 360605505
Conc: 668.26 ng/ml