

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 07:00
 Operator : AJ\MA
 Sample : L2951-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 239988MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 07:11:48 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...	5.296	4.290	203.1E6	89747020	23.764	21.729
2) SA Decachlor...	11.570	9.659	207.0E6	99238735	22.323	22.172
Target Compounds						
3) L1 AR-1016-1	6.627	5.555	76913919	34681085	257.538	222.941
4) L1 AR-1016-2	6.651	5.576	115.2E6	47333705	282.118	223.744
5) L1 AR-1016-3	6.718	5.769	71288215	30043271	282.002	276.593
6) L1 AR-1016-4	6.827	5.819	52747918	20099431	255.727	224.827
7) L1 AR-1016-5	7.143	6.051	61695350	21964453	311.975	224.800m#
31) L7 AR-1260-1	8.323	7.148	84997713	53989293	253.483	268.820
32) L7 AR-1260-2	8.590	7.342	259.2E6	64306769	646.092	259.647 #
33) L7 AR-1260-3	8.956	7.499	77245981	60087832	244.472	266.500m
34) L7 AR-1260-4	9.204	7.985	93279696	42278269	252.767	220.236
35) L7 AR-1260-5	9.558	8.230	170.2E6	104.9E6	200.369	219.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 07:00
Operator : AJ\MA
Sample : L2951-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

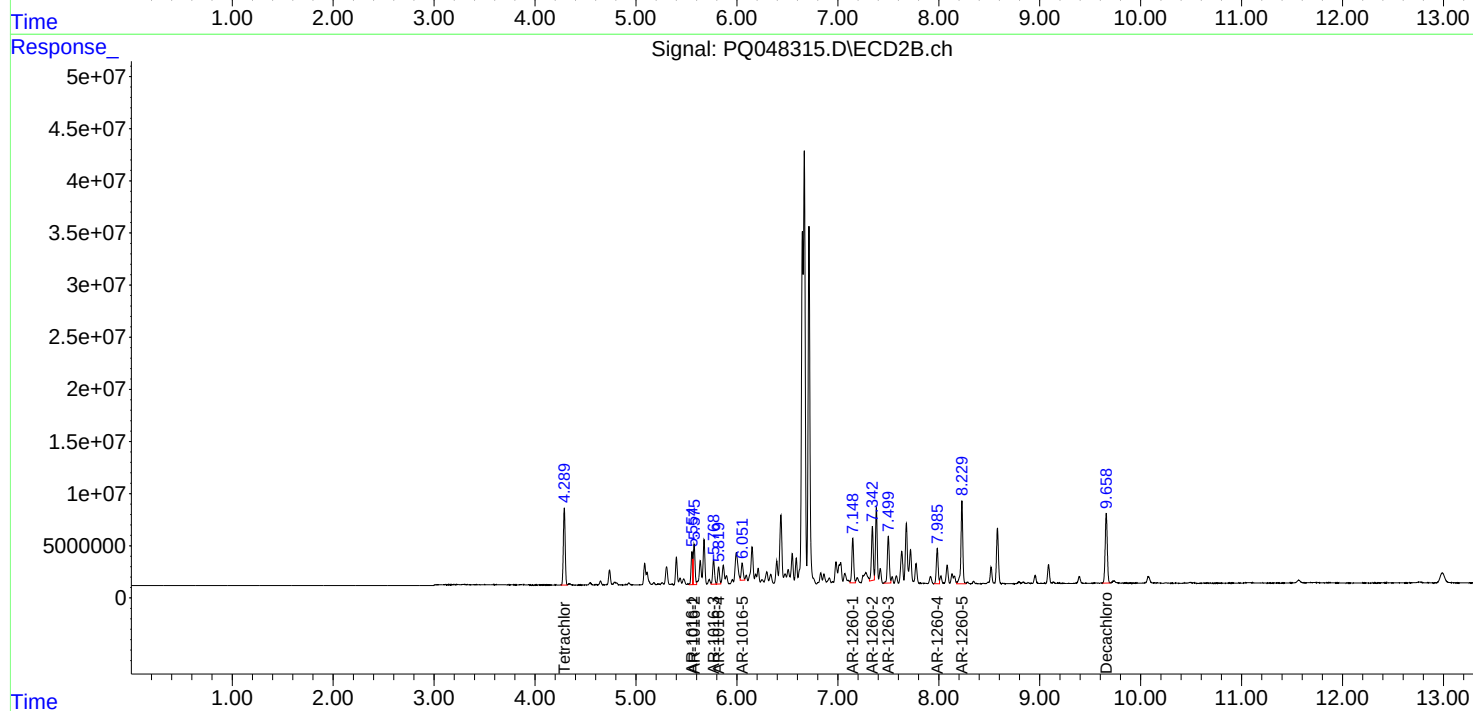
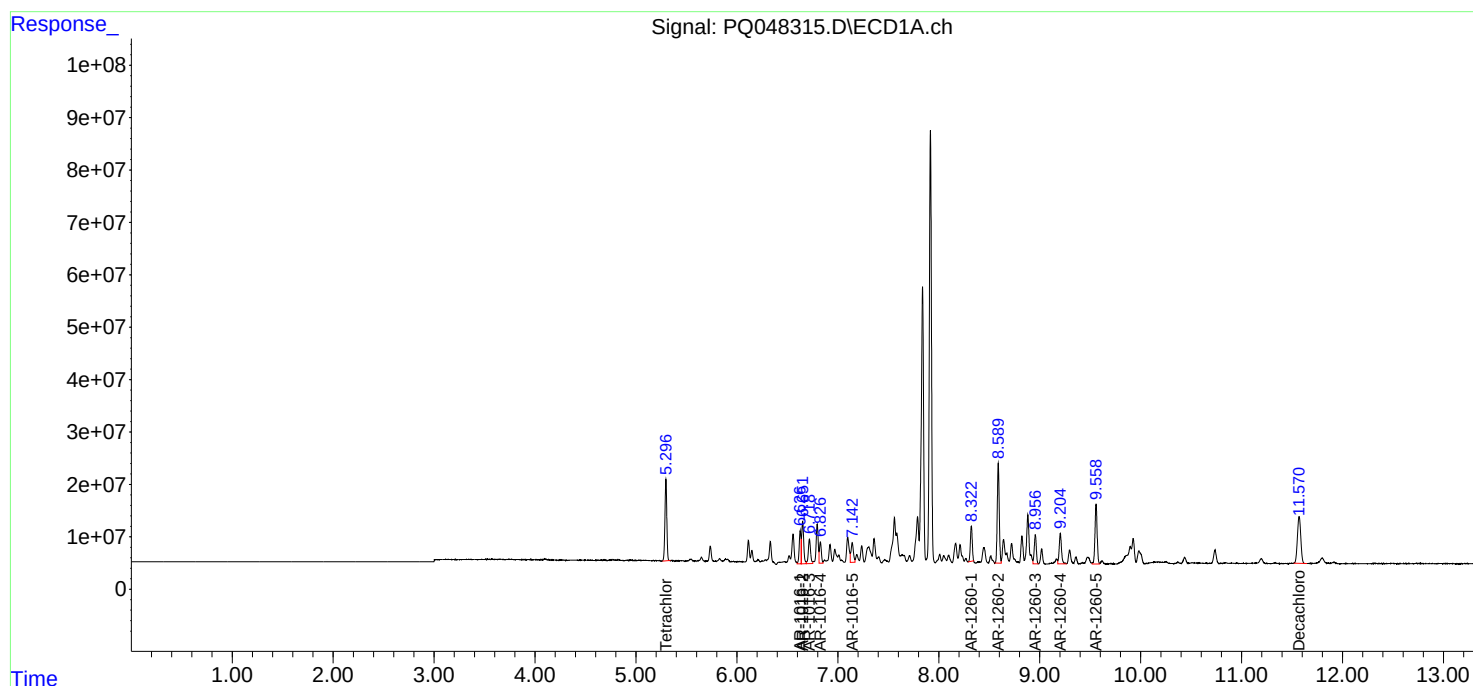
Instrument :
ECD_Q
ClientSampleId :
239988MSD

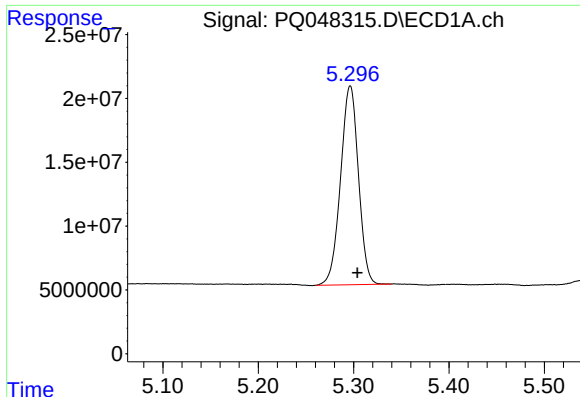
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 07:11:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





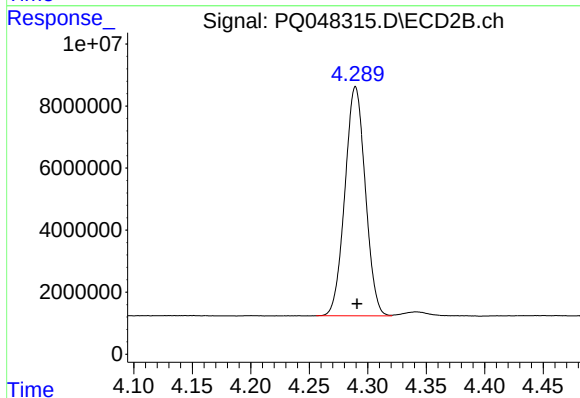
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 203068125
Conc: 23.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

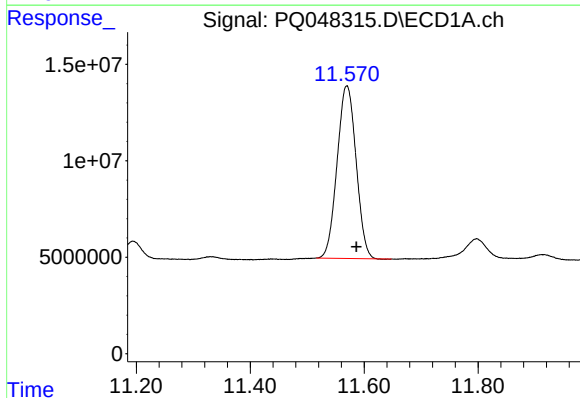
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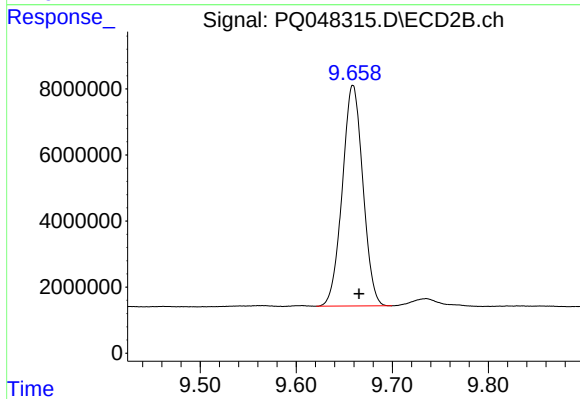
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 89747020
Conc: 21.73 ng/ml



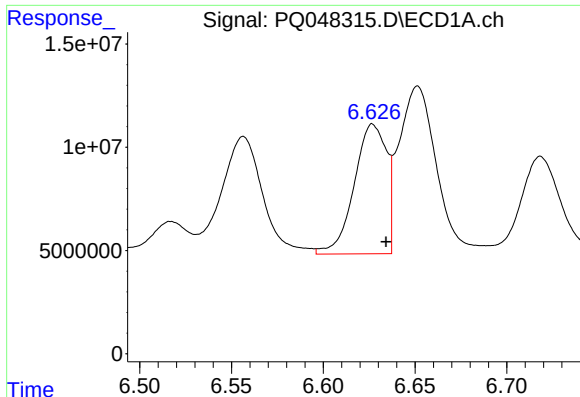
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.017 min
Response: 206993535
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 99238735
Conc: 22.17 ng/ml



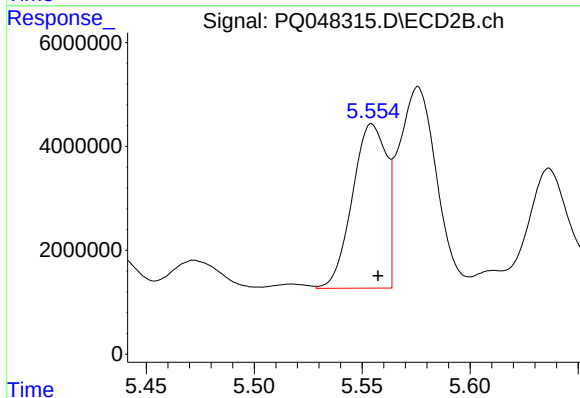
#3 AR-1016-1

R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 76913919
Conc: 257.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

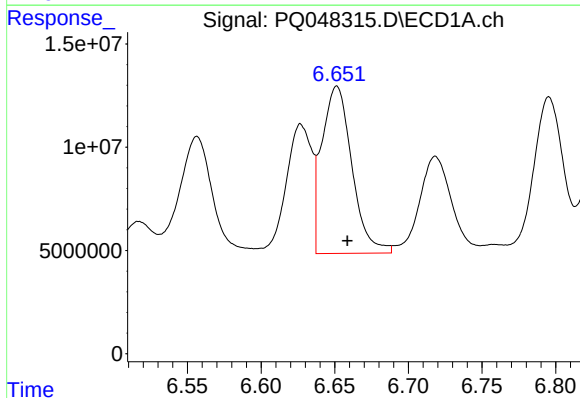
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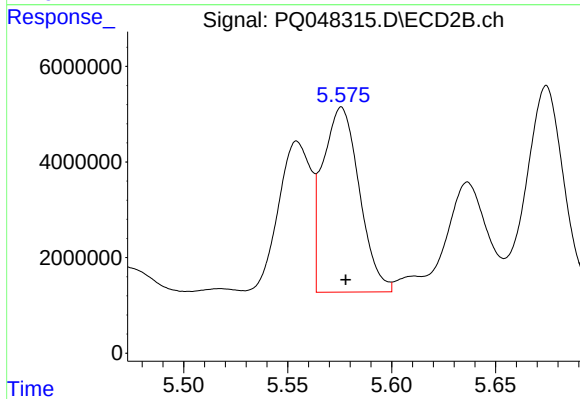
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 34681085
Conc: 222.94 ng/ml



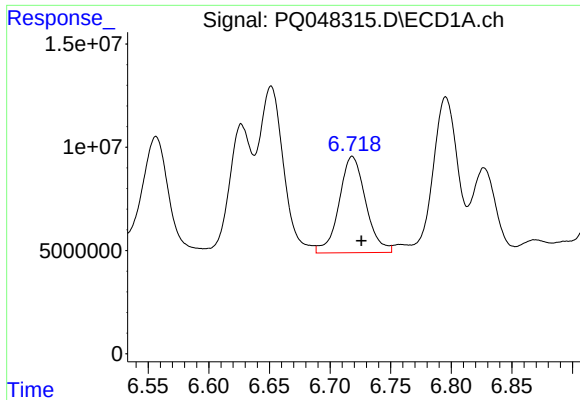
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 115217938
Conc: 282.12 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 47333705
Conc: 223.74 ng/ml



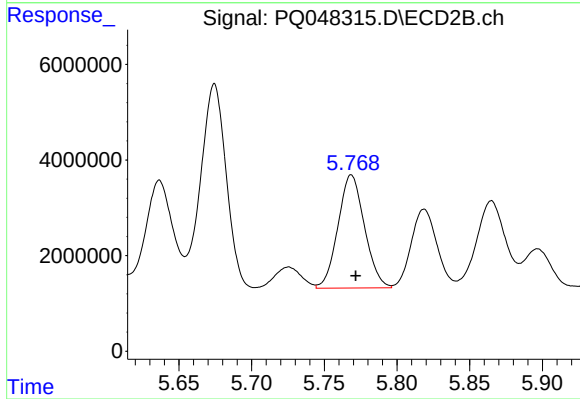
#5 AR-1016-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 71288215
Conc: 282.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

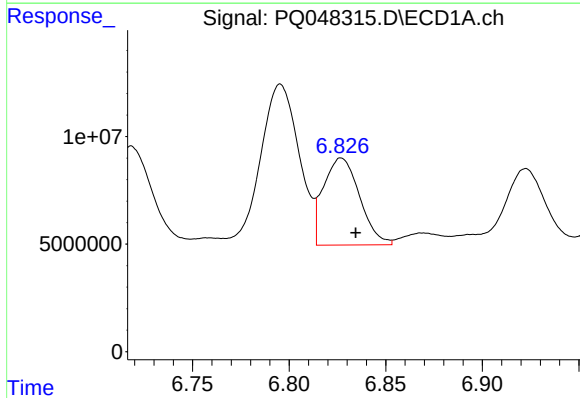
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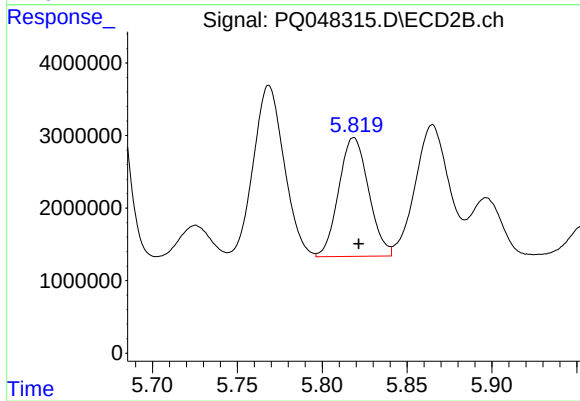
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 30043271
Conc: 276.59 ng/ml



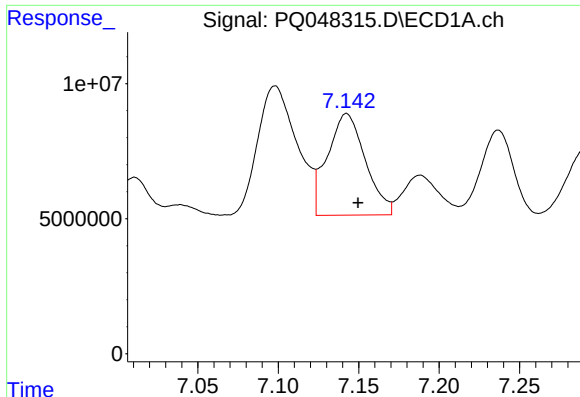
#6 AR-1016-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 52747918
Conc: 255.73 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 20099431
Conc: 224.83 ng/ml



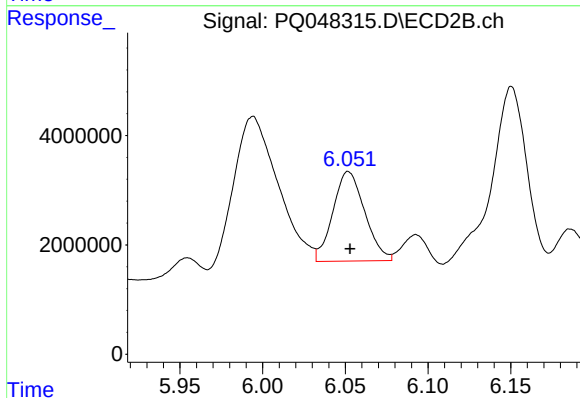
#7 AR-1016-5

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 61695350
Conc: 311.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

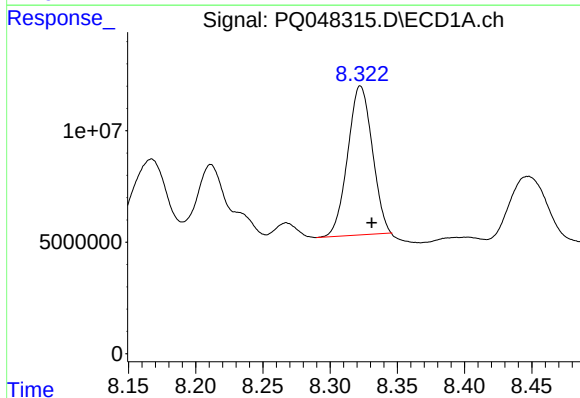
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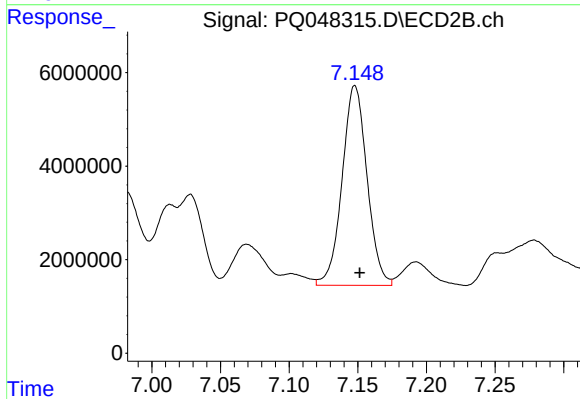
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 21964453
Conc: 224.80 ng/ml m



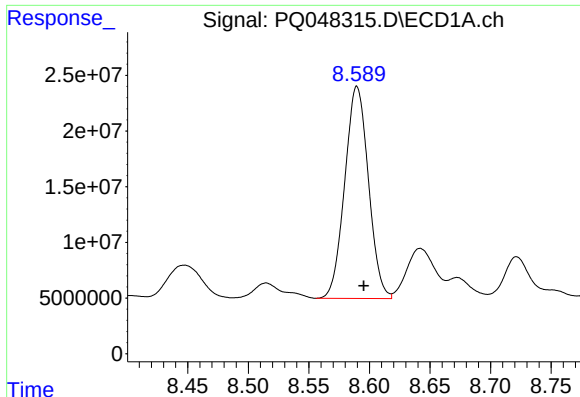
#31 AR-1260-1

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 84997713
Conc: 253.48 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 53989293
Conc: 268.82 ng/ml



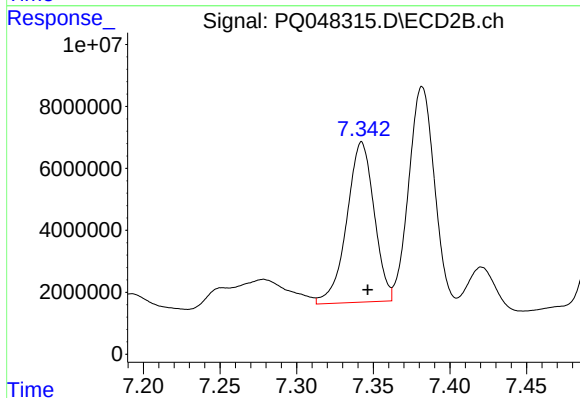
#32 AR-1260-2

R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 259192415
Conc: 646.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

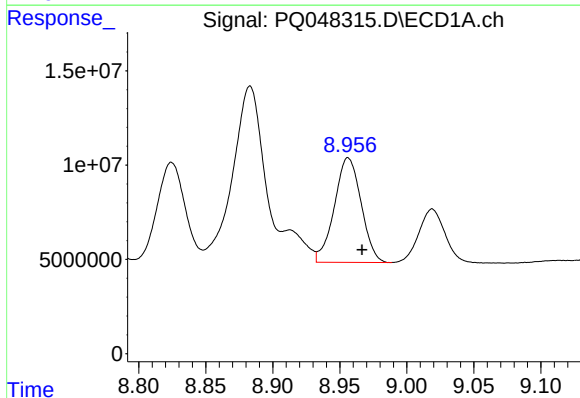
Manual Integrations
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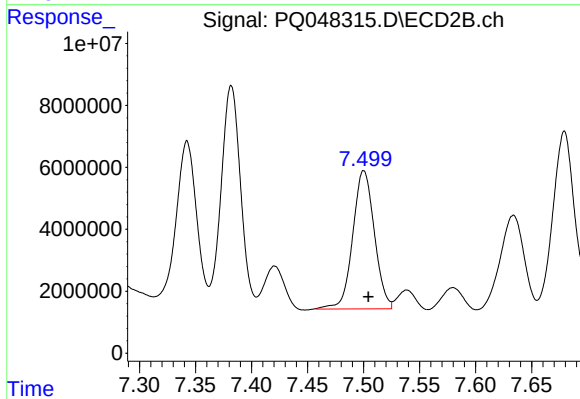
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 64306769
Conc: 259.65 ng/ml



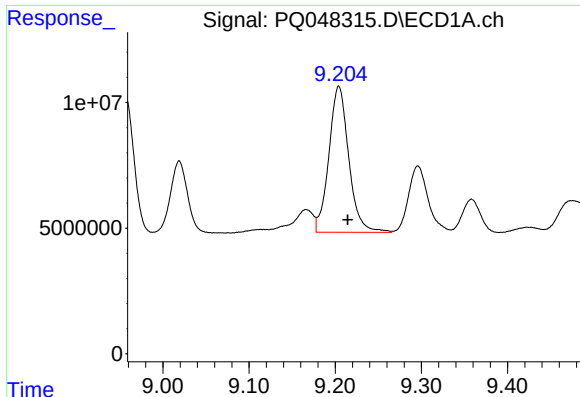
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.010 min
Response: 77245981
Conc: 244.47 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 60087832
Conc: 266.50 ng/ml m



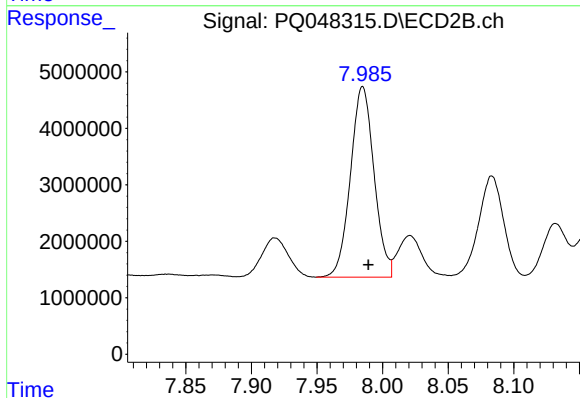
#34 AR-1260-4

R.T.: 9.204 min
Delta R.T.: -0.010 min
Response: 93279696
Conc: 252.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MSD

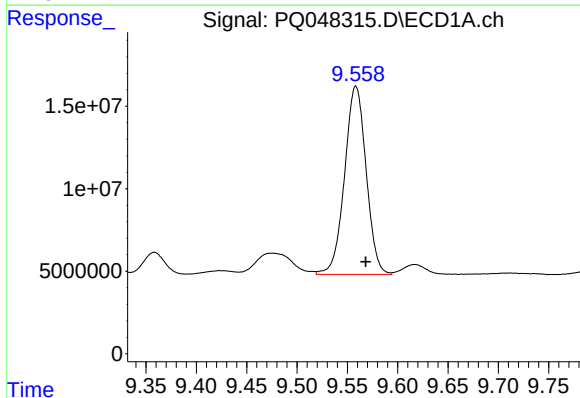
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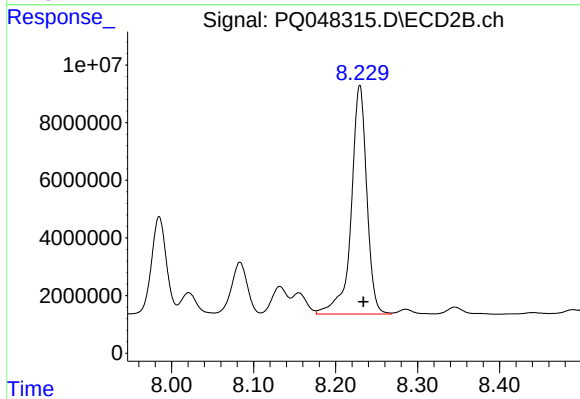
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 42278269
Conc: 220.24 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: -0.010 min
Response: 170165740
Conc: 200.37 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 104931903
Conc: 219.53 ng/ml