

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
 Data File : PQ048483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 11:19
 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 20 04:48:25 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...	5.289	4.288	436.5E6	219.4E6	59.218	62.131
2)	SA Decachlor...	11.561	9.660	450.0E6	231.8E6	46.508	48.168
Target Compounds							
3)	L1 AR-1016-1	6.620	5.554	148.9E6	78176232	518.900	553.292
4)	L1 AR-1016-2	6.644	5.574	209.6E6	106.8E6	528.873	553.230
5)	L1 AR-1016-3	6.712	5.768	126.4E6	54953466	512.428	578.485
6)	L1 AR-1016-4	6.821	5.818	106.6E6	43365896	523.034	558.689
7)	L1 AR-1016-5	7.136	6.050	99178455	51274124	488.954	476.897
31)	L7 AR-1260-1	8.317	7.147	166.6E6	106.5E6	441.900	490.512m
32)	L7 AR-1260-2	8.582	7.342	204.9E6	134.0E6	446.100	496.839m
33)	L7 AR-1260-3	8.951	7.500	158.8E6	123.6E6	432.484	499.305m
34)	L7 AR-1260-4	9.200	7.985	182.7E6	101.5E6	426.409	474.658
35)	L7 AR-1260-5	9.553	8.230	394.8E6	257.2E6	440.346	476.611

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

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Data File : PQ048483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 11:19
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

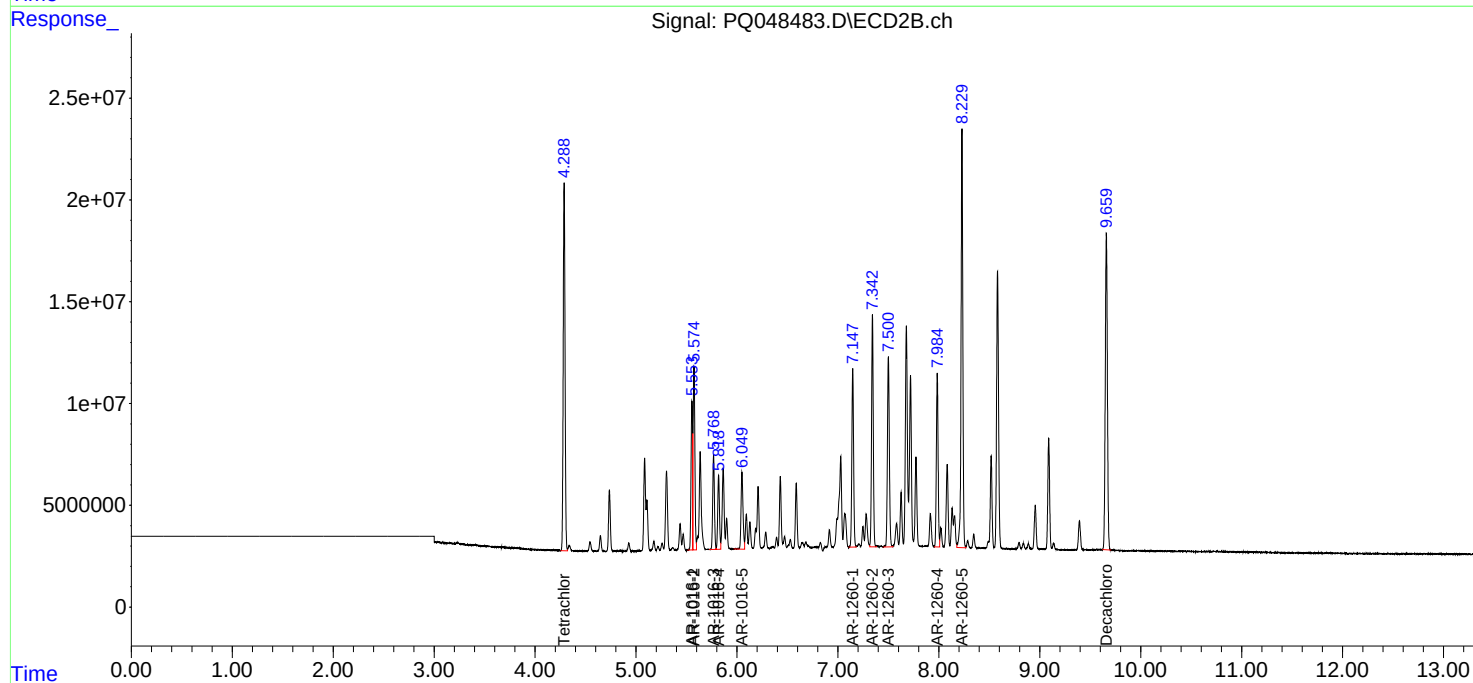
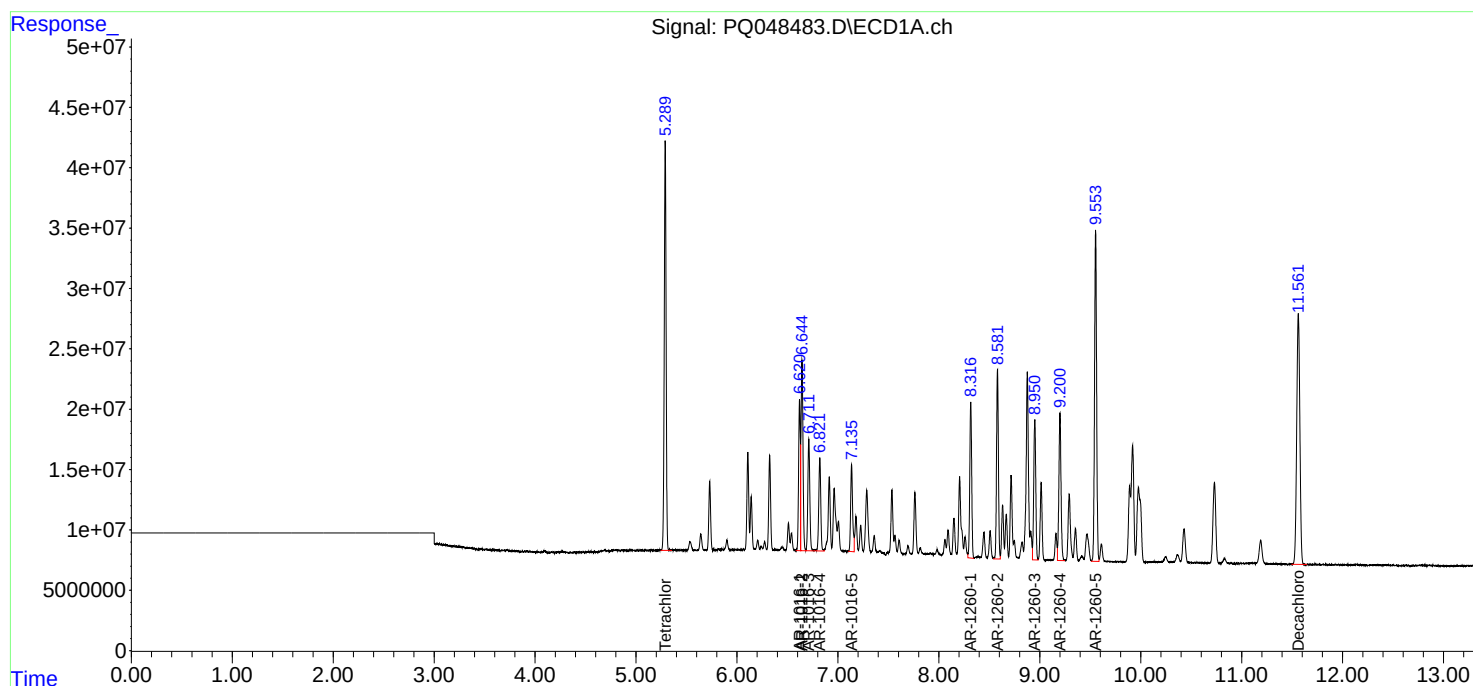
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

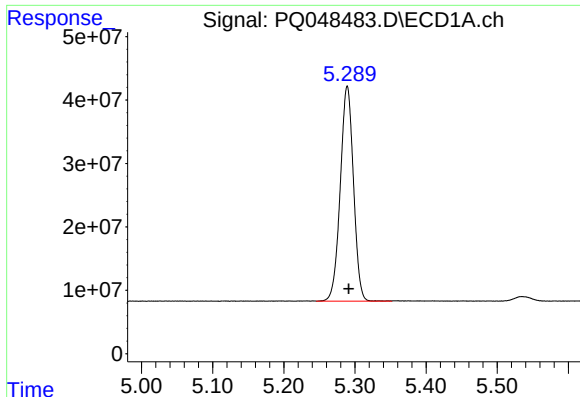
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:48:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





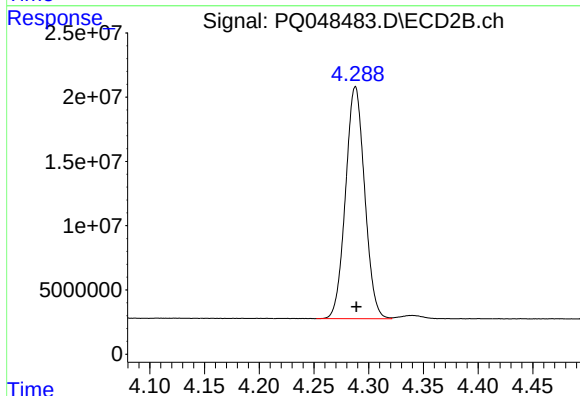
#1 Tetrachloro-m-xylene

R.T.: 5.289 min
Delta R.T.: -0.002 min
Response: 436512204
Conc: 59.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

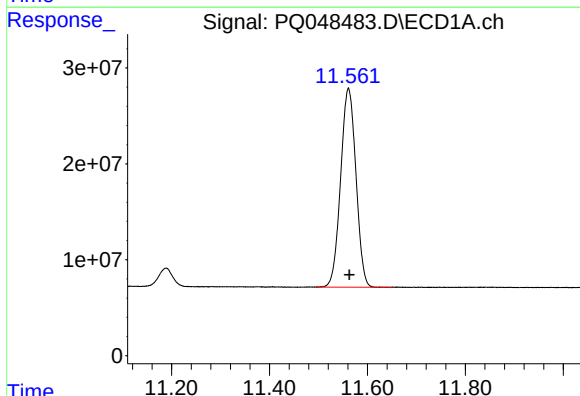
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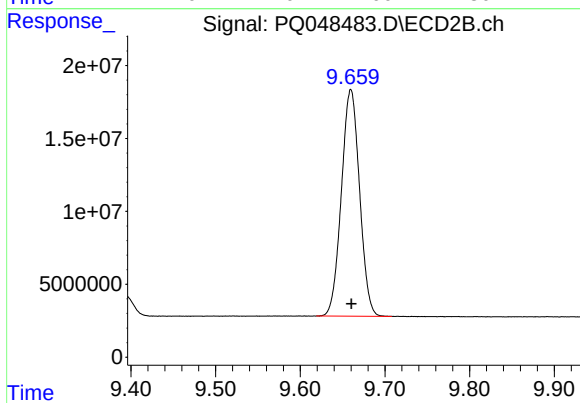
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 219358570
Conc: 62.13 ng/ml



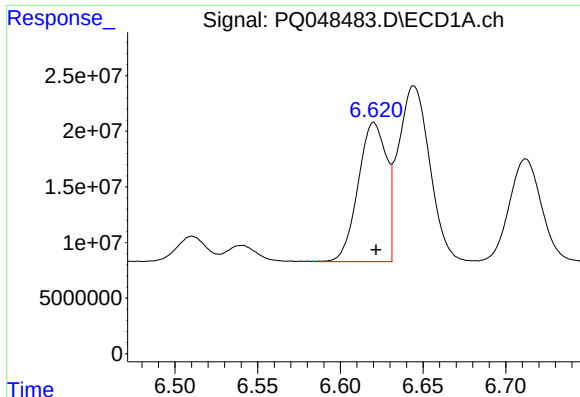
#2 Decachlorobiphenyl

R.T.: 11.561 min
Delta R.T.: -0.002 min
Response: 450013805
Conc: 46.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 231796609
Conc: 48.17 ng/ml



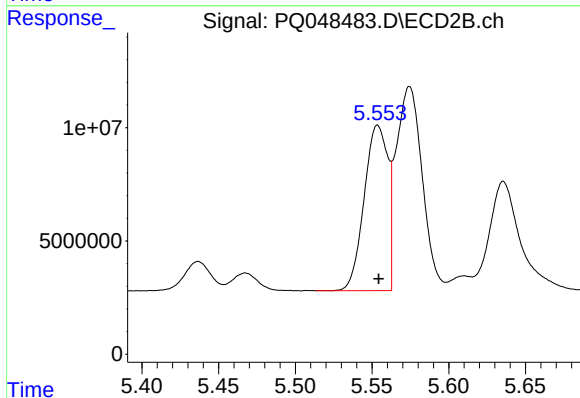
#3 AR-1016-1

R.T.: 6.620 min
Delta R.T.: -0.001 min
Response: 148910834
Conc: 518.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

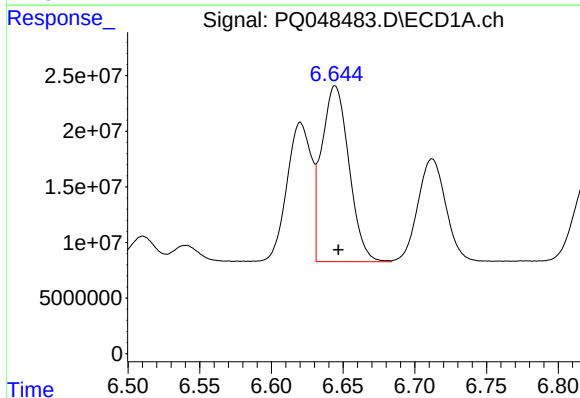
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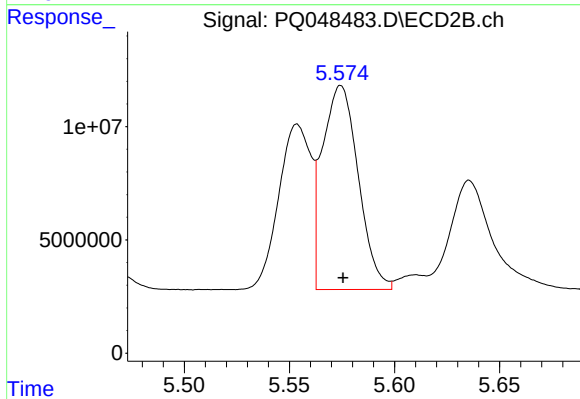
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 78176232
Conc: 553.29 ng/ml



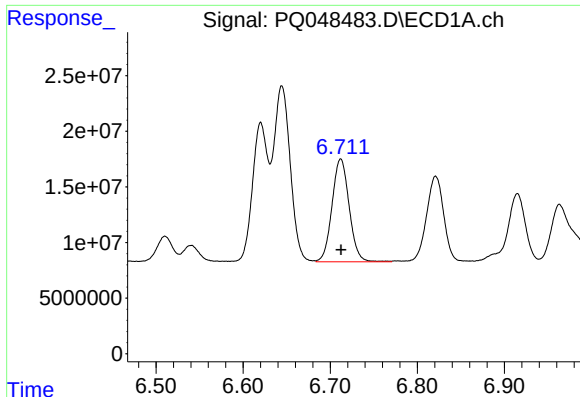
#4 AR-1016-2

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 209617495
Conc: 528.87 ng/ml



#4 AR-1016-2

R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 106813899
Conc: 553.23 ng/ml



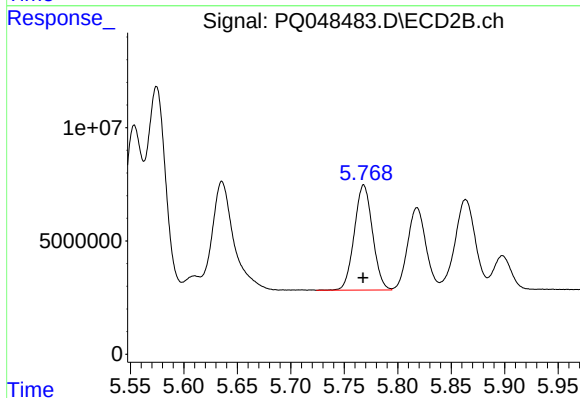
#5 AR-1016-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 126411294
Conc: 512.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

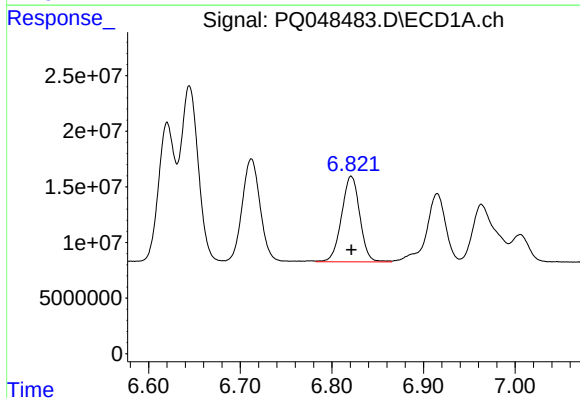
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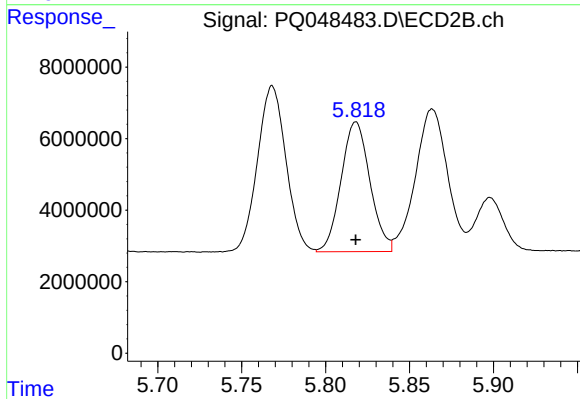
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 54953466
Conc: 578.49 ng/ml



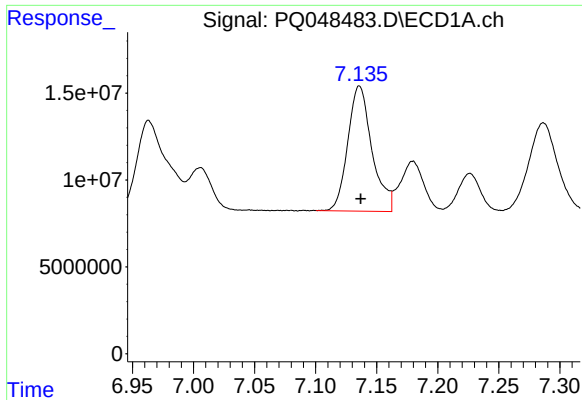
#6 AR-1016-4

R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 106617736
Conc: 523.03 ng/ml



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 43365896
Conc: 558.69 ng/ml



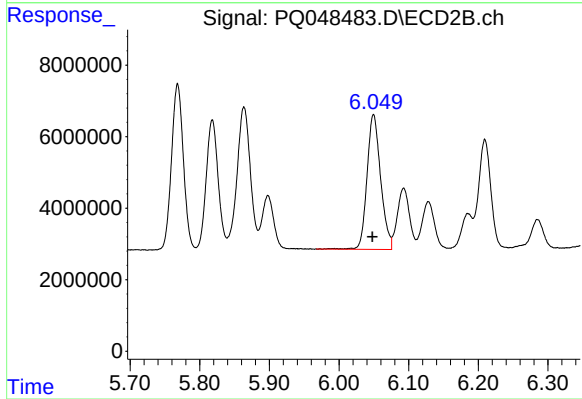
#7 AR-1016-5

R.T.: 7.136 min
Delta R.T.: -0.001 min
Response: 99178455
Conc: 488.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

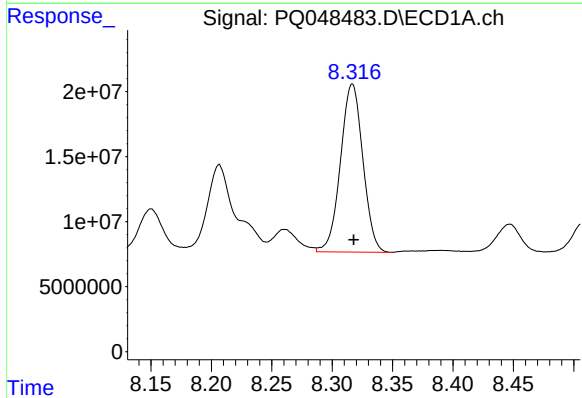
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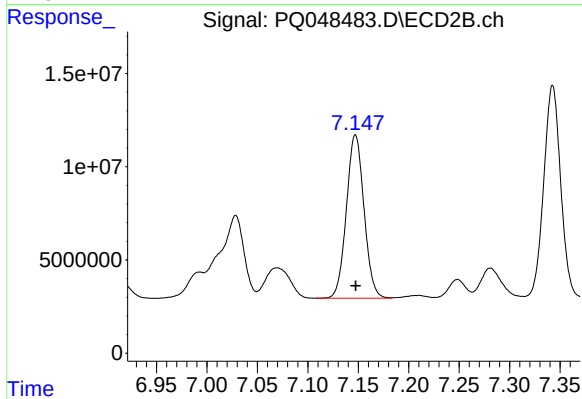
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 51274124
Conc: 476.90 ng/ml



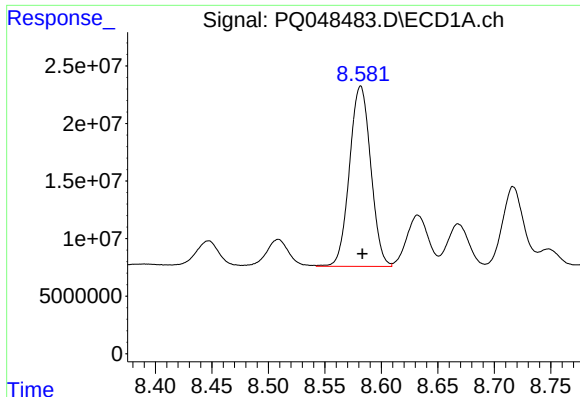
#31 AR-1260-1

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 166601151
Conc: 441.90 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 106546739
Conc: 490.51 ng/ml m



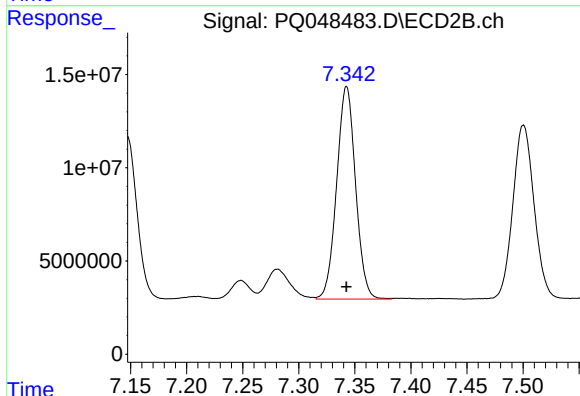
#32 AR-1260-2

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 204920643
Conc: 446.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

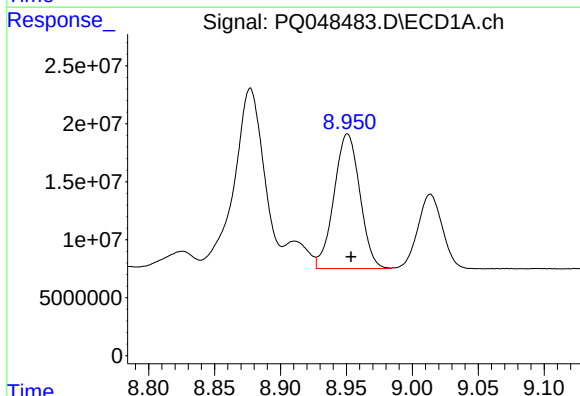
Manual Integrations
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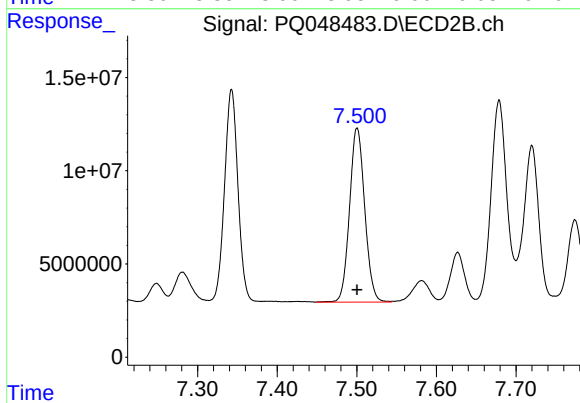
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 133975216
Conc: 496.84 ng/ml m



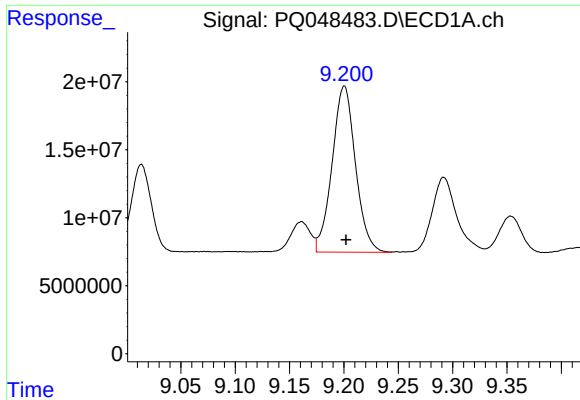
#33 AR-1260-3

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 158823910
Conc: 432.48 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 123606855
Conc: 499.30 ng/ml m



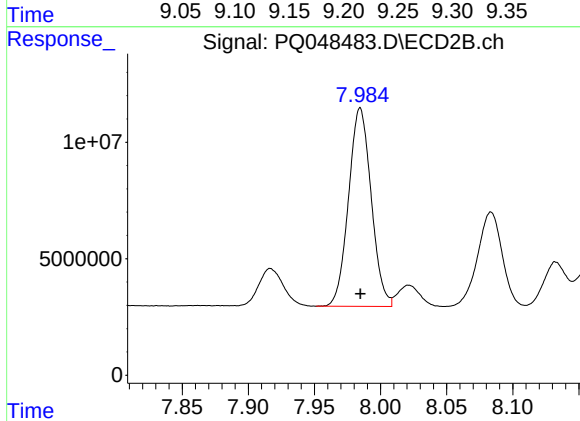
#34 AR-1260-4

R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 182674068
Conc: 426.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

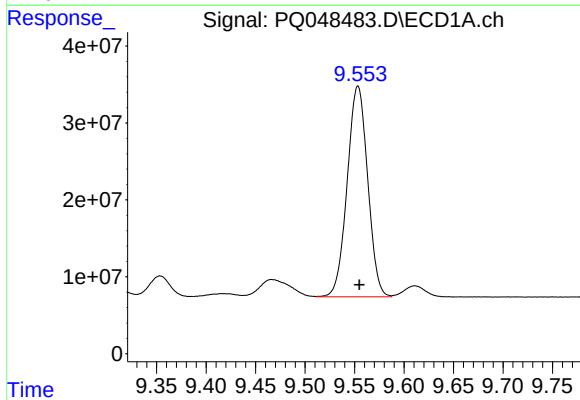
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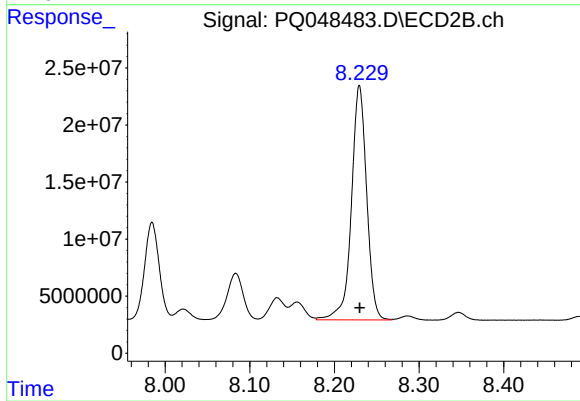
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 101482557
Conc: 474.66 ng/ml



#35 AR-1260-5

R.T.: 9.553 min
Delta R.T.: -0.002 min
Response: 394819273
Conc: 440.35 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 257188799
Conc: 476.61 ng/ml