

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
 Data File : PQ047243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 15:40
 Operator : AJ\MA
 Sample : L2096-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RO-1-2-TPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.107	4.263	395.4E6	56192428	21.868	23.352
2)	SA Decachlor...	11.181	9.648	185.9E6	51125713	21.930	21.852m
Target Compounds							
3)	L1 AR-1016-1	6.421	5.536	127.4E6	19490277	190.070	208.147
4)	L1 AR-1016-2	6.445	5.557	183.5E6	25663820	193.844	204.533
5)	L1 AR-1016-3	6.512	5.753	108.8E6	13246117	192.211	198.065
6)	L1 AR-1016-4	6.618	5.801	93043172	10261461	195.989	190.508
7)	L1 AR-1016-5	6.933	6.033	85356044	13839666	194.538	198.667m
31)	L7 AR-1260-1	8.110	7.135	130.8E6	27230896	206.350	213.965
32)	L7 AR-1260-2	8.374	7.330	162.0E6	32637933	199.569	207.530
33)	L7 AR-1260-3	8.741	7.490	109.5E6	30300225	173.750	209.046
34)	L7 AR-1260-4	8.975	7.974	107.4E6	22377354	184.826	184.870
35)	L7 AR-1260-5	9.308	8.220	215.3E6	54485097	173.391	182.772

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

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Data File : PQ047243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 15:40
Operator : AJ\MA
Sample : L2096-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

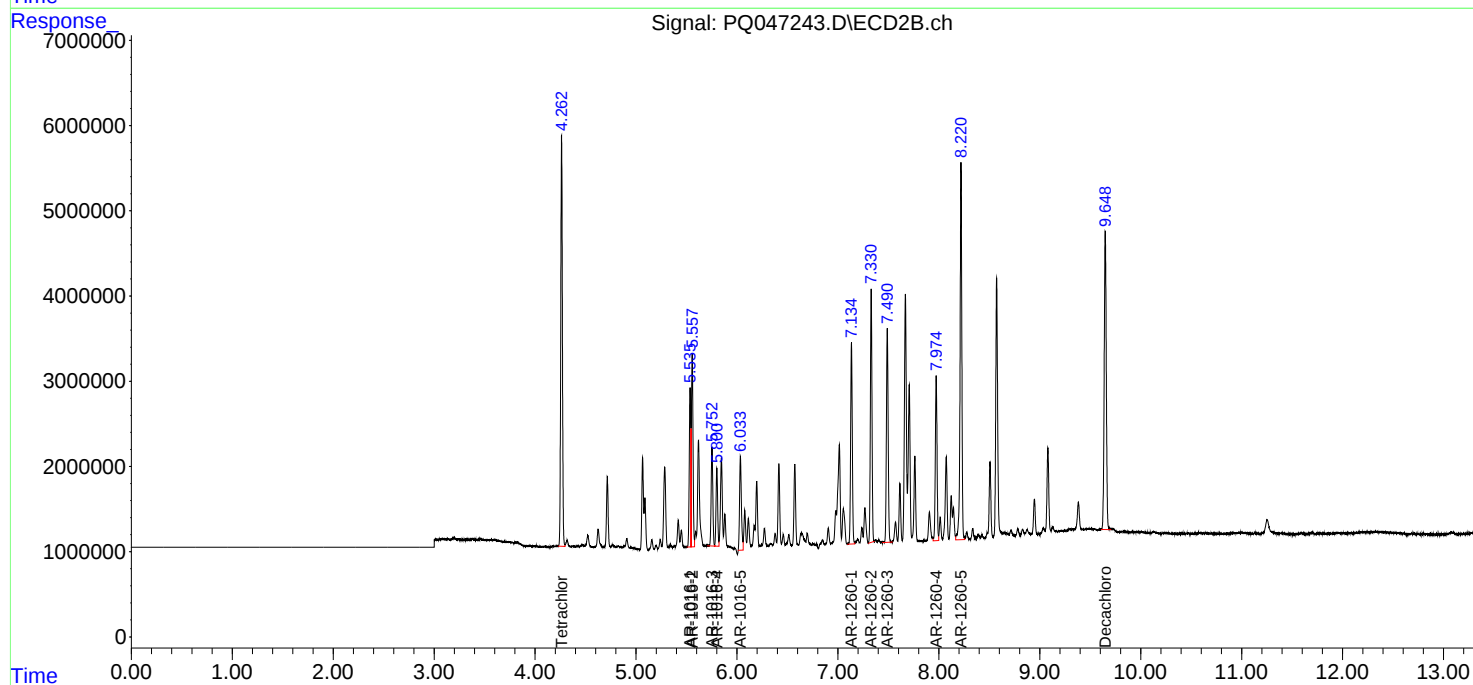
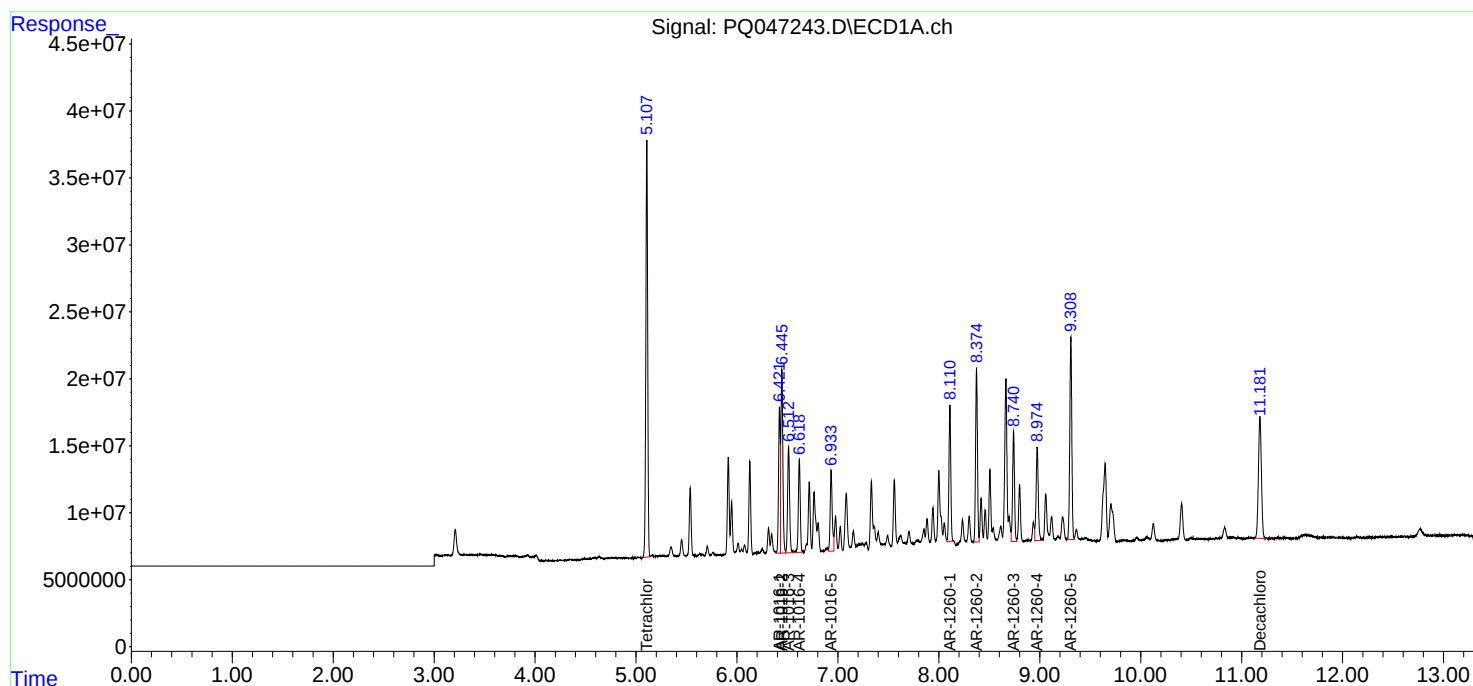
Instrument :
ECD_Q
ClientSampled :
RO-1-2-TPMS

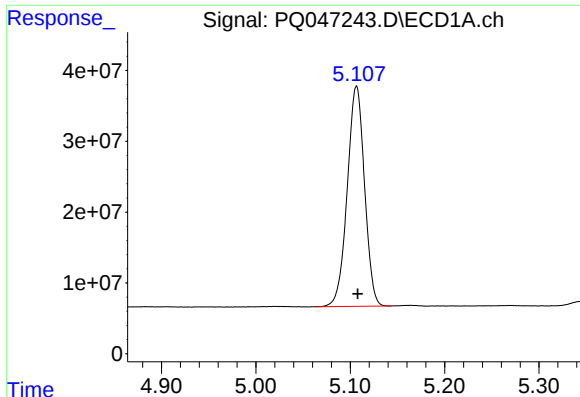
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:48:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





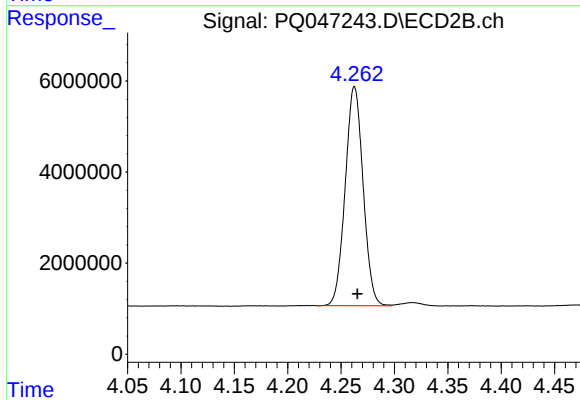
#1 Tetrachloro-m-xylene

R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 395373506
Conc: 21.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

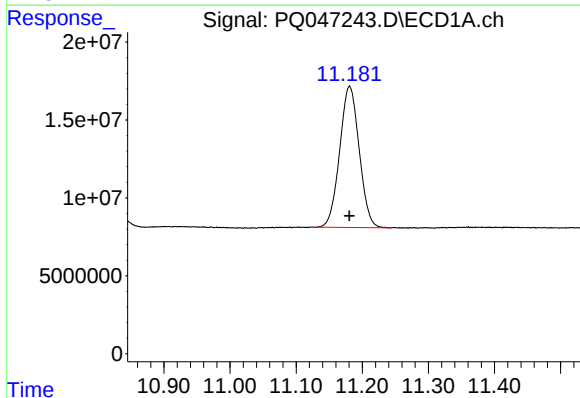
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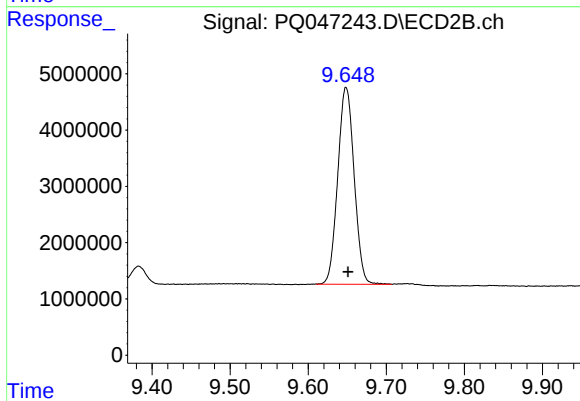
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.003 min
Response: 56192428
Conc: 23.35 ng/ml



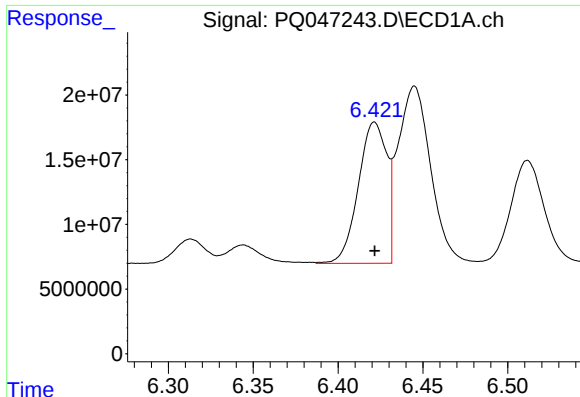
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 185893513
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.004 min
Response: 51125713
Conc: 21.85 ng/ml m



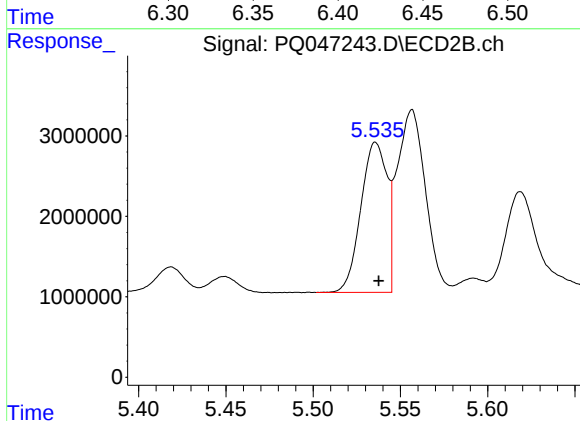
#3 AR-1016-1

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 127381992
Conc: 190.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

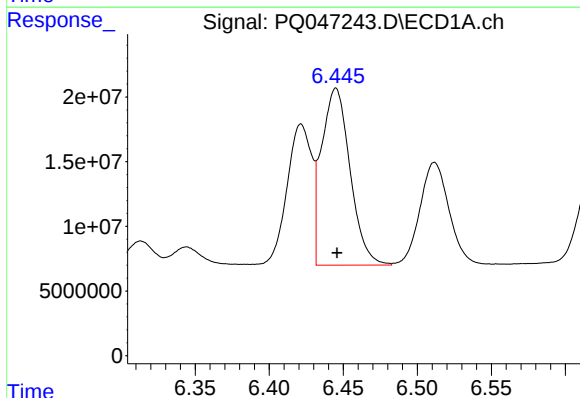
Manual Integrations
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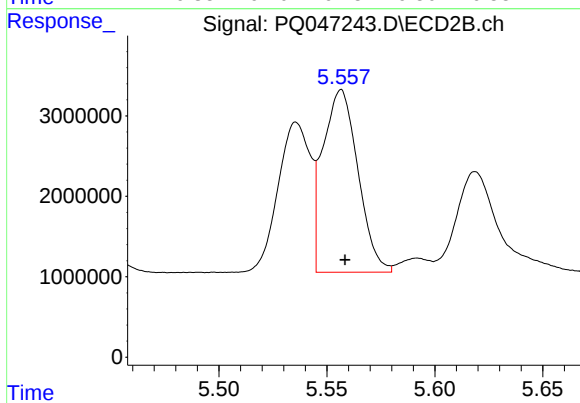
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 19490277
Conc: 208.15 ng/ml



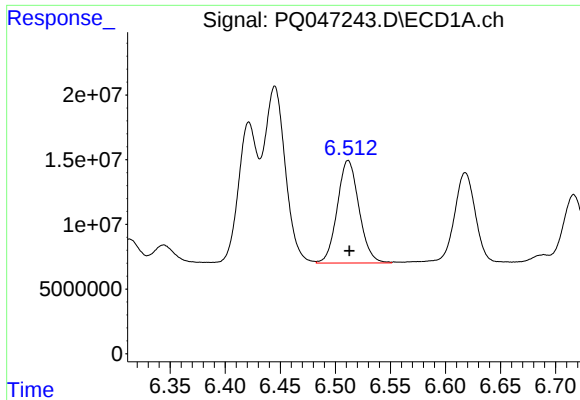
#4 AR-1016-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 183451000
Conc: 193.84 ng/ml



#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 25663820
Conc: 204.53 ng/ml



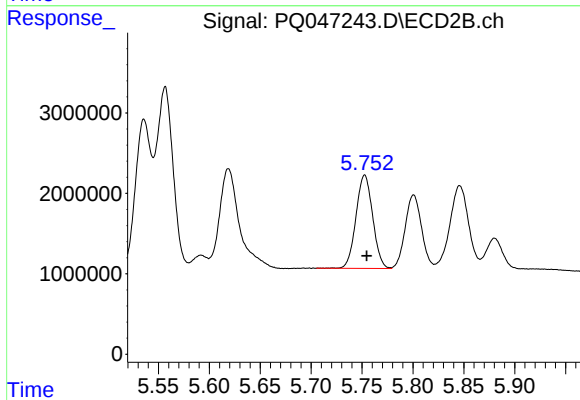
#5 AR-1016-3

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 108840767
Conc: 192.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

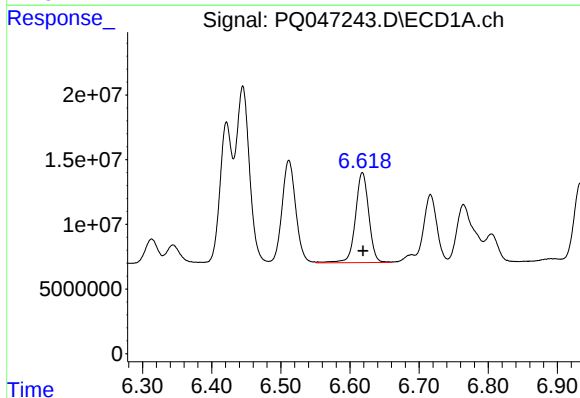
Manual Integrations
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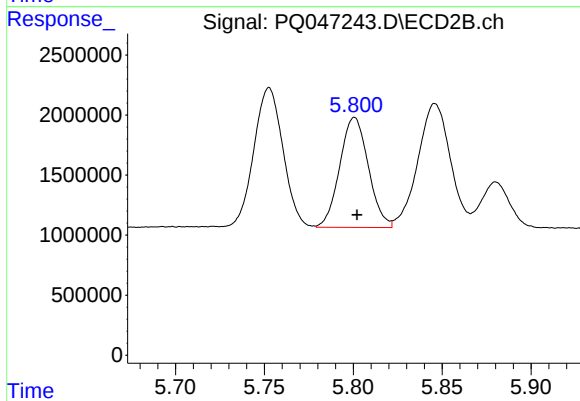
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 13246117
Conc: 198.06 ng/ml



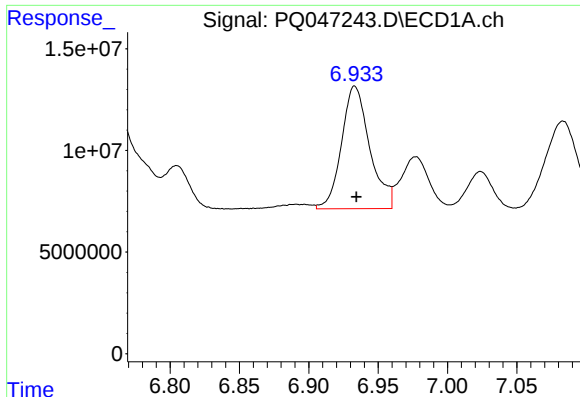
#6 AR-1016-4

R.T.: 6.618 min
Delta R.T.: -0.001 min
Response: 93043172
Conc: 195.99 ng/ml



#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.001 min
Response: 10261461
Conc: 190.51 ng/ml



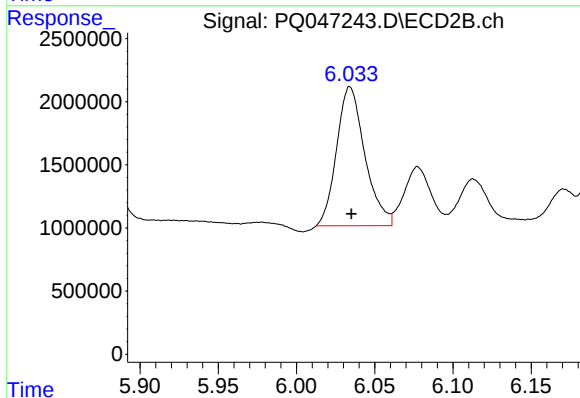
#7 AR-1016-5

R.T.: 6.933 min
Delta R.T.: -0.001 min
Response: 85356044
Conc: 194.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

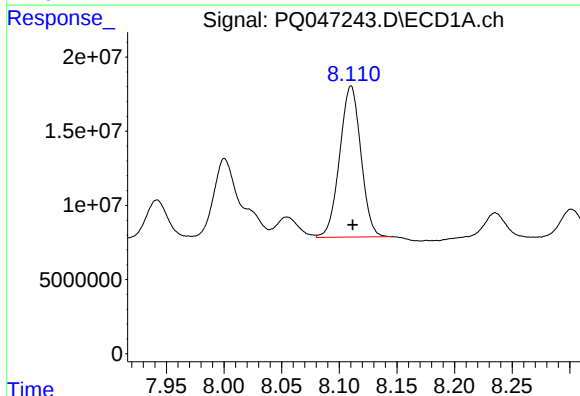
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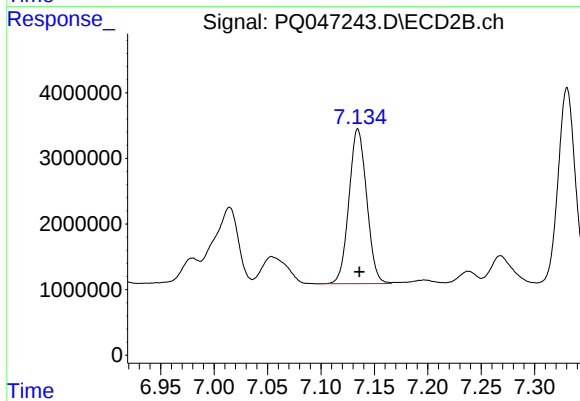
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 13839666
Conc: 198.67 ng/ml m



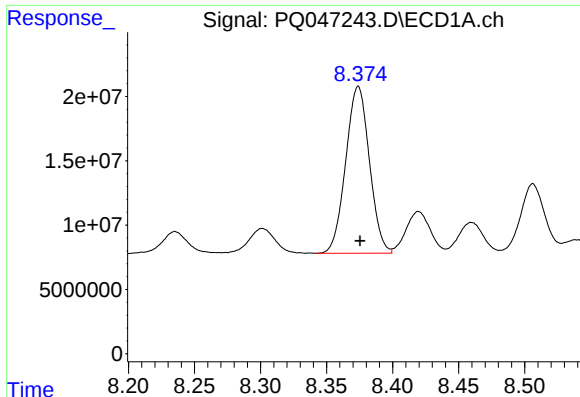
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 130820535
Conc: 206.35 ng/ml



#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.001 min
Response: 27230896
Conc: 213.96 ng/ml



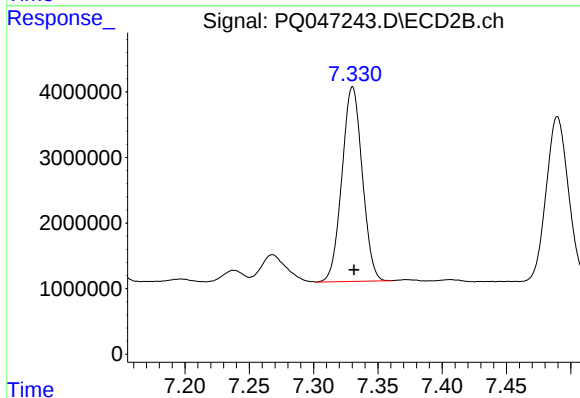
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 161979187
Conc: 199.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

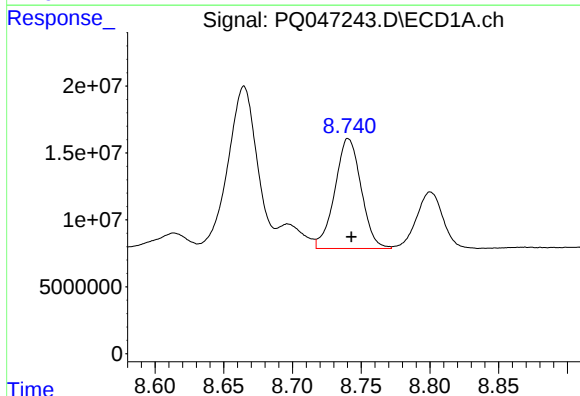
Manual Integrations
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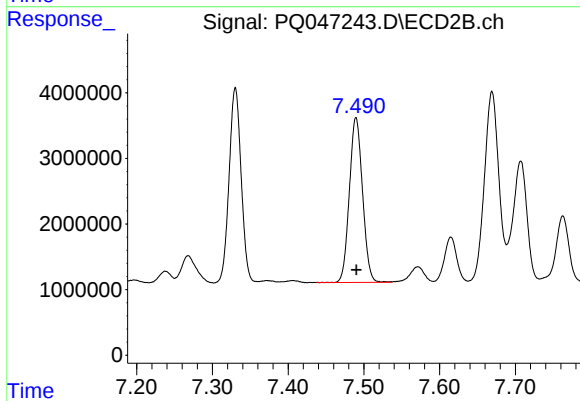
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 32637933
Conc: 207.53 ng/ml



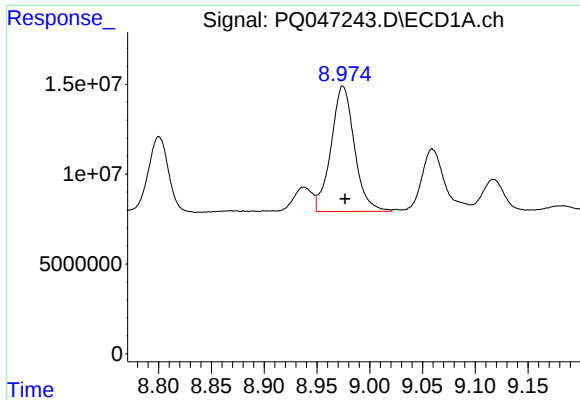
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 109524540
Conc: 173.75 ng/ml



#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 30300225
Conc: 209.05 ng/ml



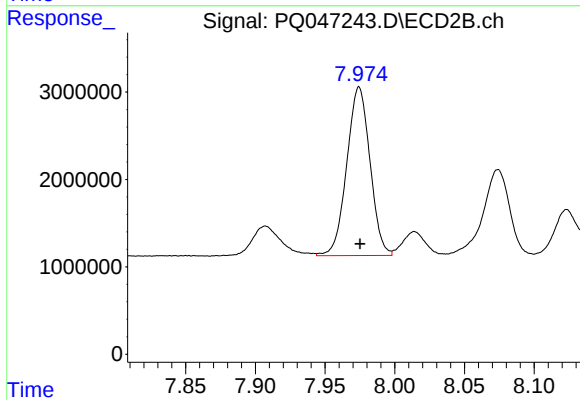
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.002 min
Response: 107357889
Conc: 184.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-2-TPMS

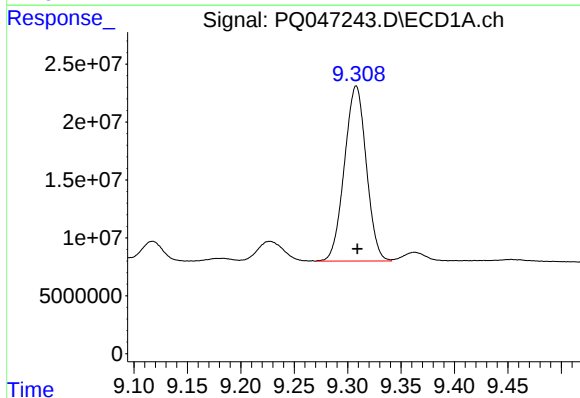
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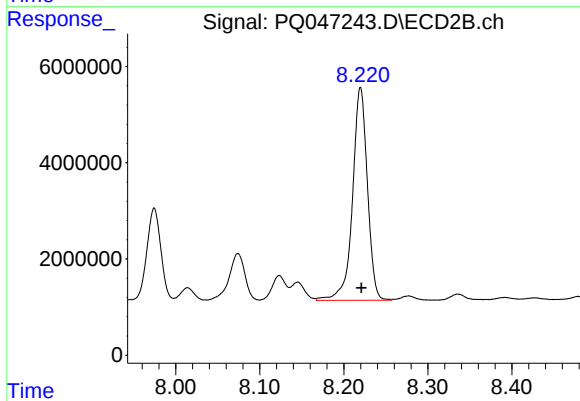
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 22377354
Conc: 184.87 ng/ml



#35 AR-1260-5

R.T.: 9.308 min
Delta R.T.: -0.001 min
Response: 215268881
Conc: 173.39 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 54485097
Conc: 182.77 ng/ml