

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 17:31
 Operator : DD\AJ
 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: Jul 06 17:57:11 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...	5.282	4.290	370.5E6	197.7E6	50.258	56.010
2)	SA Decachlor...	11.535	9.651	481.4E6	246.4E6	49.749m	51.192
Target Compounds							
3)	L1 AR-1016-1	6.611	5.552	132.0E6	73045170	460.132	516.977
4)	L1 AR-1016-2	6.635	5.572	186.6E6	104.4E6	470.799	540.740
5)	L1 AR-1016-3	6.703	5.765	111.6E6	52462907	452.308	552.268
6)	L1 AR-1016-4	6.811	5.815	92433398	42237874	453.450	544.156
7)	L1 AR-1016-5	7.125	6.046	87091586	54963040	429.365	511.207
31)	L7 AR-1260-1	8.304	7.143	159.7E6	106.0E6	423.647	487.789
32)	L7 AR-1260-2	8.569	7.338	202.7E6	133.1E6	441.359	493.559
33)	L7 AR-1260-3	8.937	7.495	162.6E6	121.6E6	442.755	491.252
34)	L7 AR-1260-4	9.184	7.979	190.8E6	103.7E6	445.426	484.932
35)	L7 AR-1260-5	9.538	8.224	412.5E6	269.8E6	460.063	500.041

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

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Data File : PQ048627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2020 17:31
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

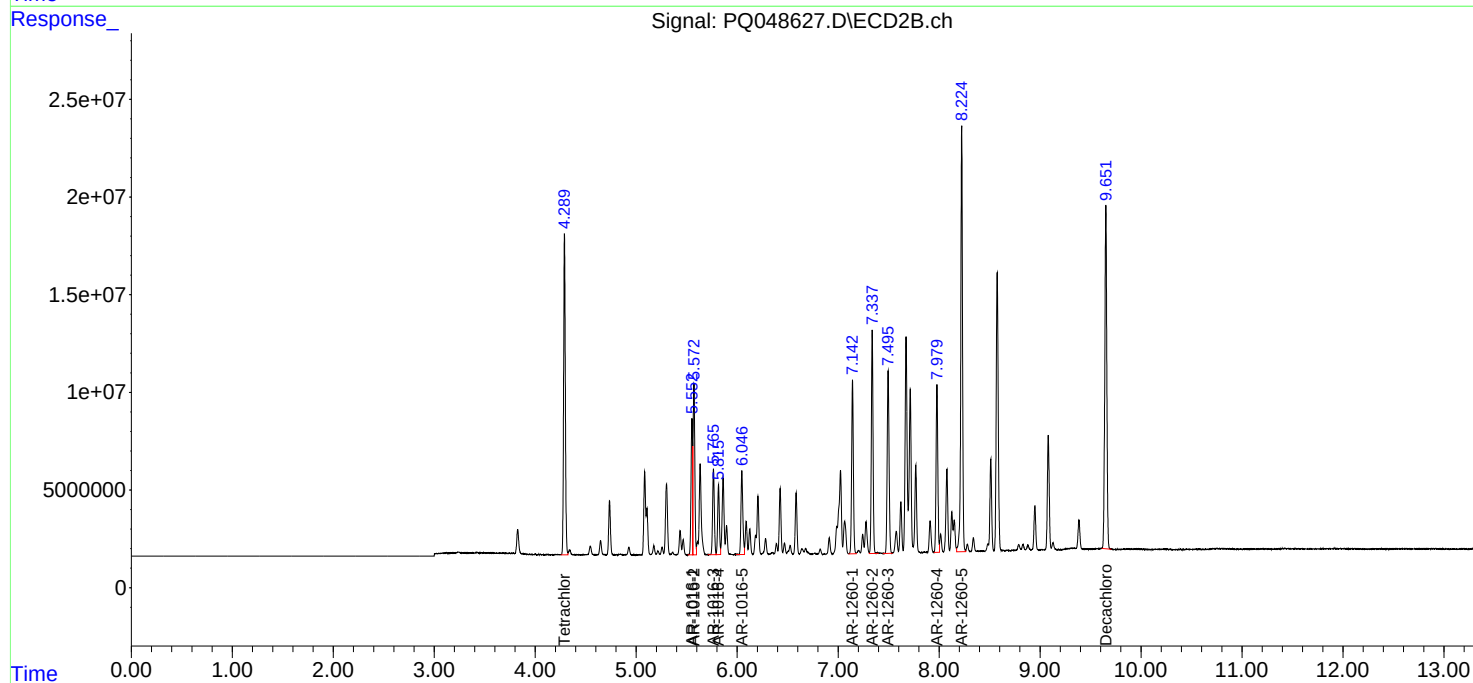
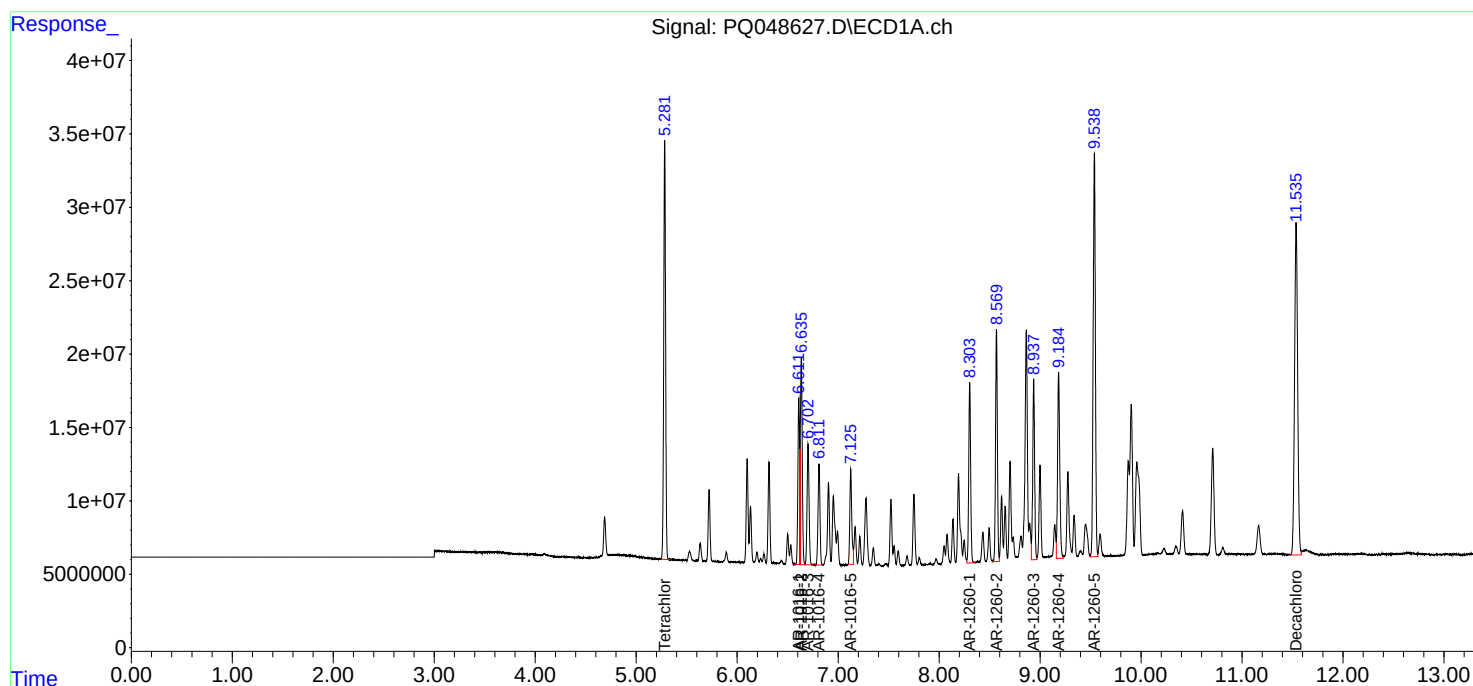
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

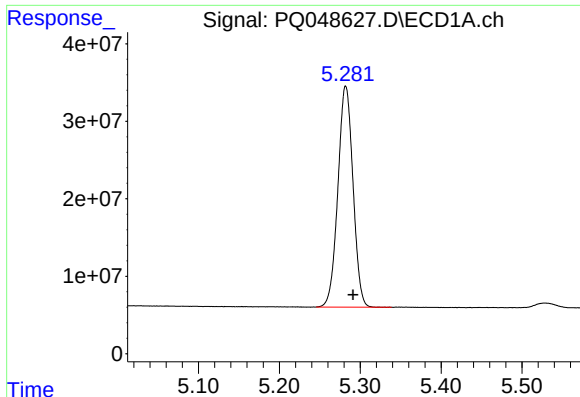
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 17:57:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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Volume 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





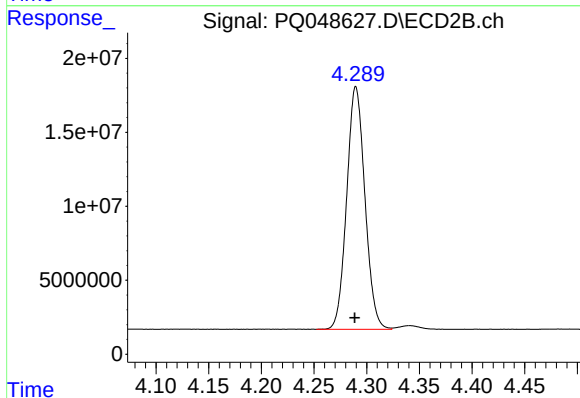
#1 Tetrachloro-m-xylene

R.T.: 5.282 min
Delta R.T.: -0.009 min
Response: 370466691
Conc: 50.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

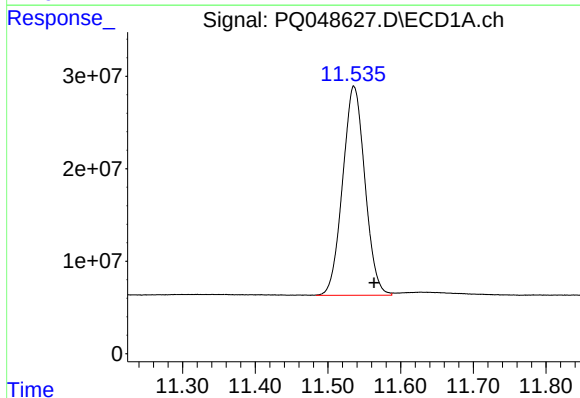
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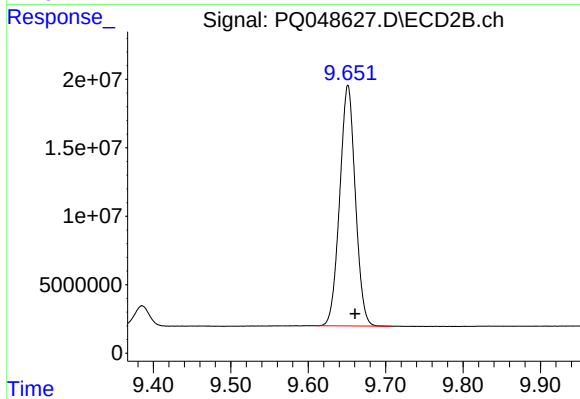
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 197746445
Conc: 56.01 ng/ml



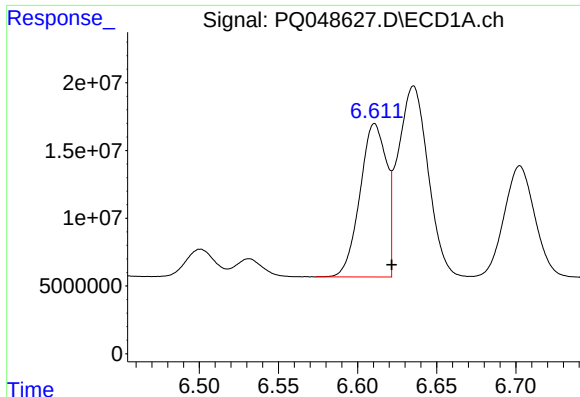
#2 Decachlorobiphenyl

R.T.: 11.535 min
Delta R.T.: -0.029 min
Response: 481374044
Conc: 49.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.009 min
Response: 246350942
Conc: 51.19 ng/ml



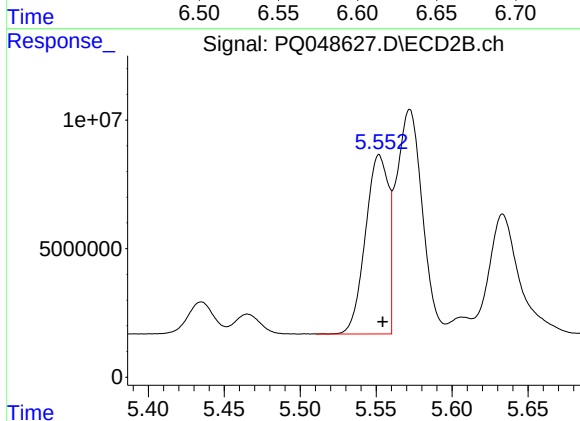
#3 AR-1016-1

R.T.: 6.611 min
Delta R.T.: -0.011 min
Response: 132045879
Conc: 460.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

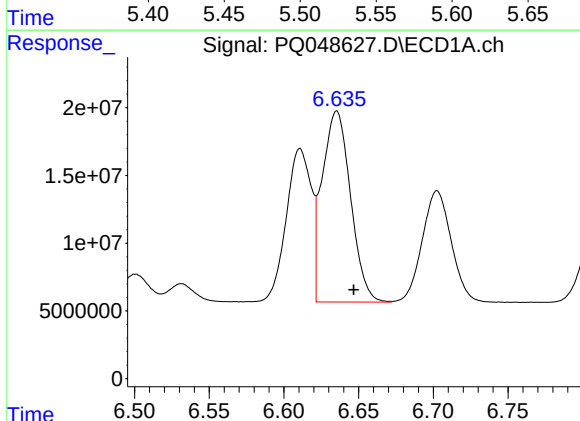
Manual Integrations
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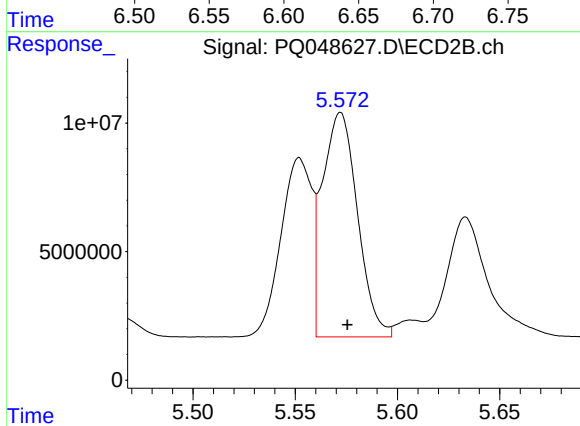
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 73045170
Conc: 516.98 ng/ml



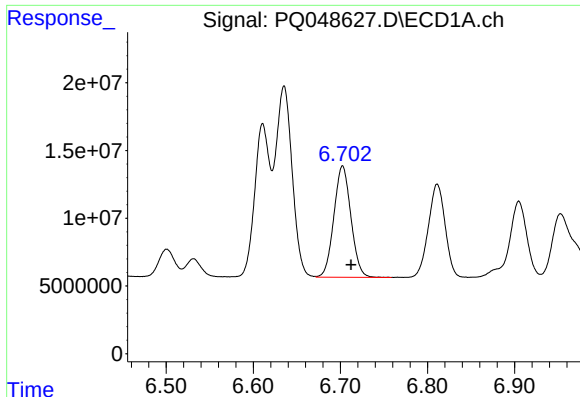
#4 AR-1016-2

R.T.: 6.635 min
Delta R.T.: -0.012 min
Response: 186599745
Conc: 470.80 ng/ml



#4 AR-1016-2

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 104402294
Conc: 540.74 ng/ml



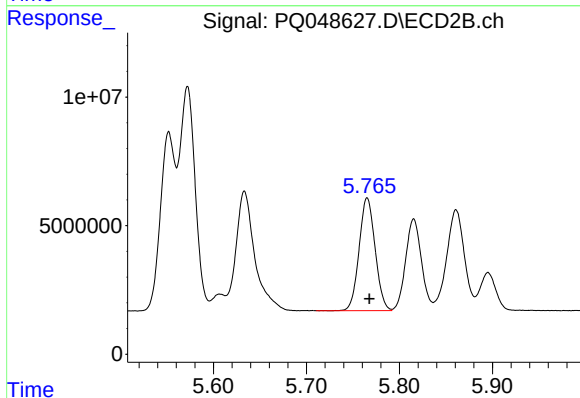
#5 AR-1016-3

R.T.: 6.703 min
Delta R.T.: -0.010 min
Response: 111580089
Conc: 452.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

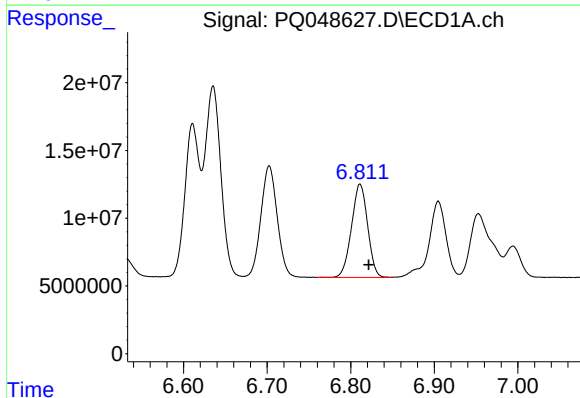
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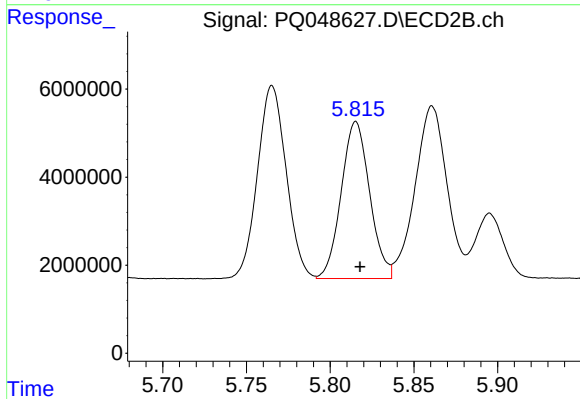
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 52462907
Conc: 552.27 ng/ml



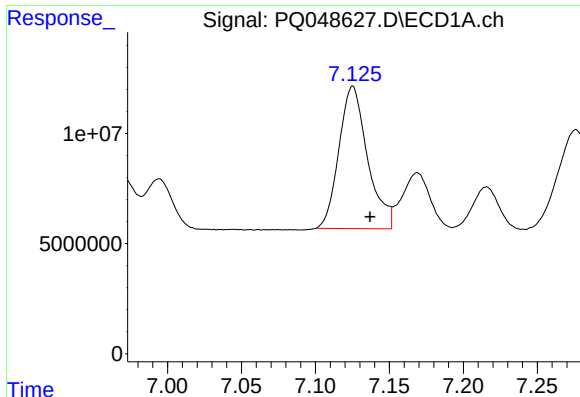
#6 AR-1016-4

R.T.: 6.811 min
Delta R.T.: -0.010 min
Response: 92433398
Conc: 453.45 ng/ml



#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 42237874
Conc: 544.16 ng/ml



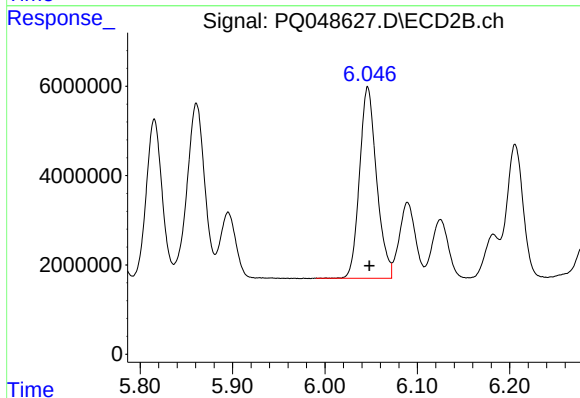
#7 AR-1016-5

R.T.: 7.125 min
Delta R.T.: -0.012 min
Response: 87091586
Conc: 429.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

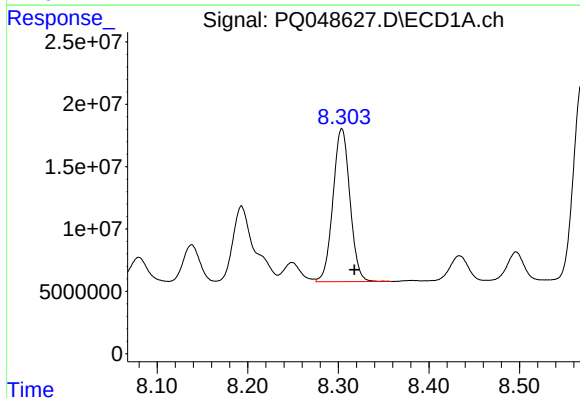
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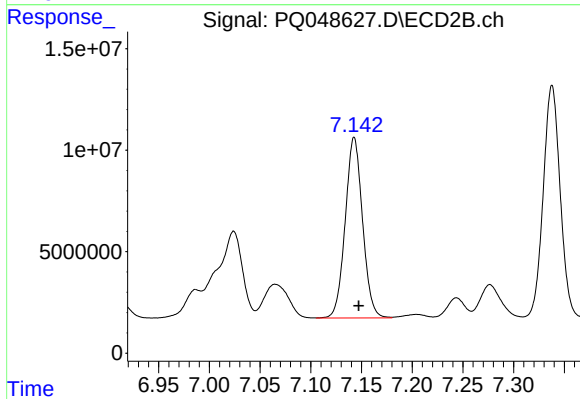
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 54963040
Conc: 511.21 ng/ml



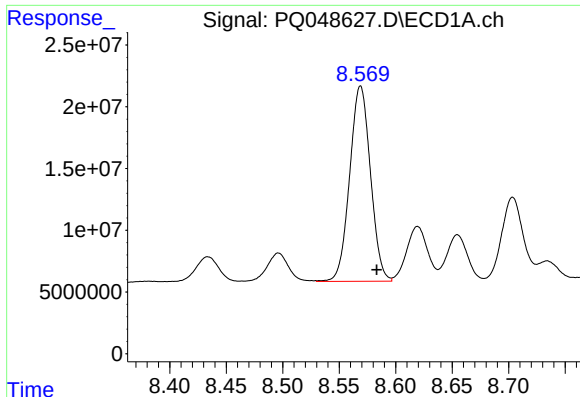
#31 AR-1260-1

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 159719450
Conc: 423.65 ng/ml



#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 105955298
Conc: 487.79 ng/ml



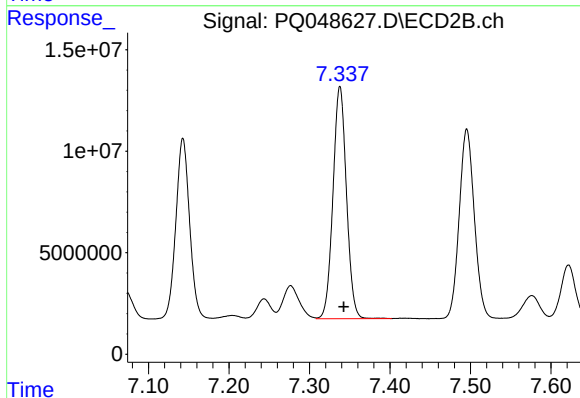
#32 AR-1260-2

R.T.: 8.569 min
Delta R.T.: -0.014 min
Response: 202743177
Conc: 441.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

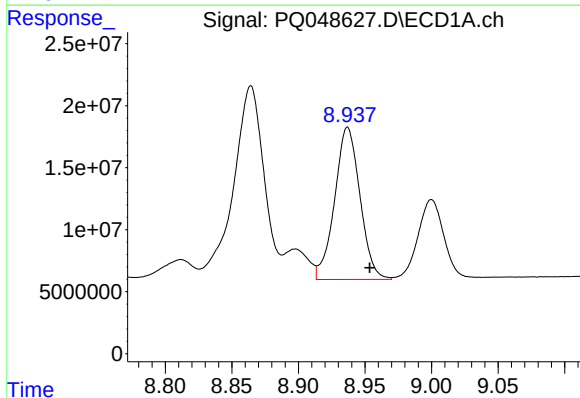
Manual Integrations
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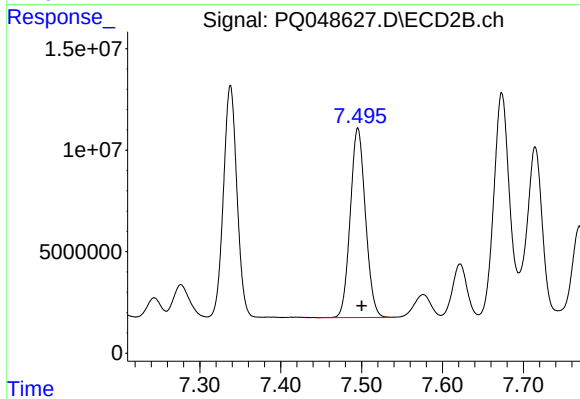
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 133090595
Conc: 493.56 ng/ml



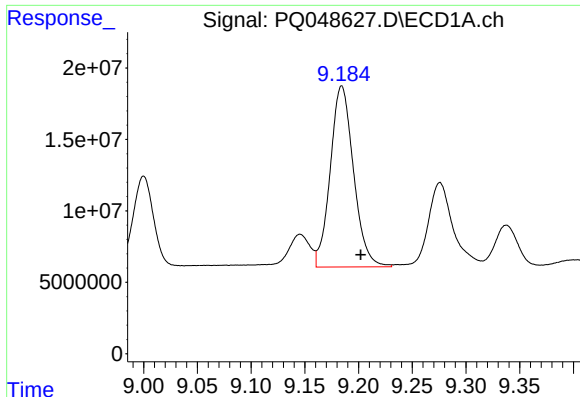
#33 AR-1260-3

R.T.: 8.937 min
Delta R.T.: -0.017 min
Response: 162595810
Conc: 442.76 ng/ml



#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.005 min
Response: 121613187
Conc: 491.25 ng/ml



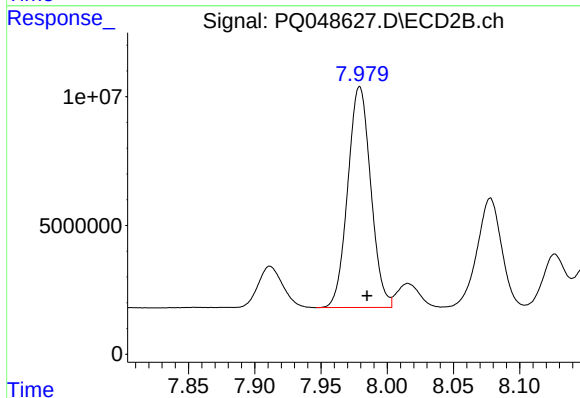
#34 AR-1260-4

R.T.: 9.184 min
Delta R.T.: -0.018 min
Response: 190820973
Conc: 445.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

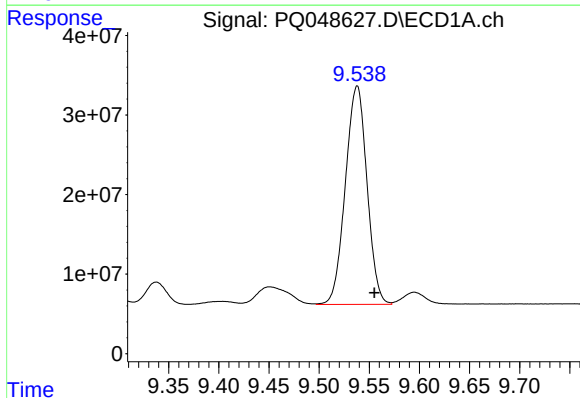
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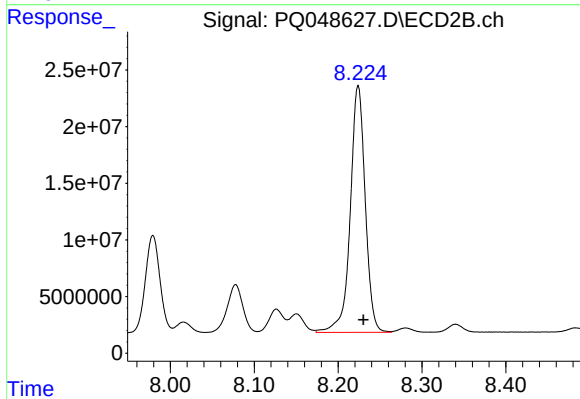
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.006 min
Response: 103679301
Conc: 484.93 ng/ml



#35 AR-1260-5

R.T.: 9.538 min
Delta R.T.: -0.017 min
Response: 412497976
Conc: 460.06 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 269831973
Conc: 500.04 ng/ml