

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
 Data File : PQ046655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 22:46
 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: Feb 29 00:46:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.184	4.332	820.5E6	430.1E6	54.003	56.563
2)	SA Decachlor...	11.314	9.750	368.2E6	308.9E6	45.232	44.592
Target Compounds							
3)	L1 AR-1016-1	6.501	5.614	281.0E6	147.0E6	511.375	538.091
4)	L1 AR-1016-2	6.524	5.634	409.9E6	206.6E6	509.093	536.843
5)	L1 AR-1016-3	6.591	5.831	240.7E6	106.2E6	502.473	572.955
6)	L1 AR-1016-4	6.698	5.878	202.8E6	84119811	510.453	559.047
7)	L1 AR-1016-5	7.013	6.113	186.7E6	111.7E6	497.642	545.387m
31)	L7 AR-1260-1	8.191	7.214	282.7E6	194.2E6	479.775	509.725
32)	L7 AR-1260-2	8.454	7.409	333.6E6	233.2E6	484.553	505.915
33)	L7 AR-1260-3	8.823	7.570	244.3E6	216.1E6	481.778	501.471
34)	L7 AR-1260-4	9.060	8.055	240.4E6	176.5E6	445.472	485.262
35)	L7 AR-1260-5	9.399	8.300	474.9E6	442.8E6	456.276	488.073

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
Data File : PQ046655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2020 22:46
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

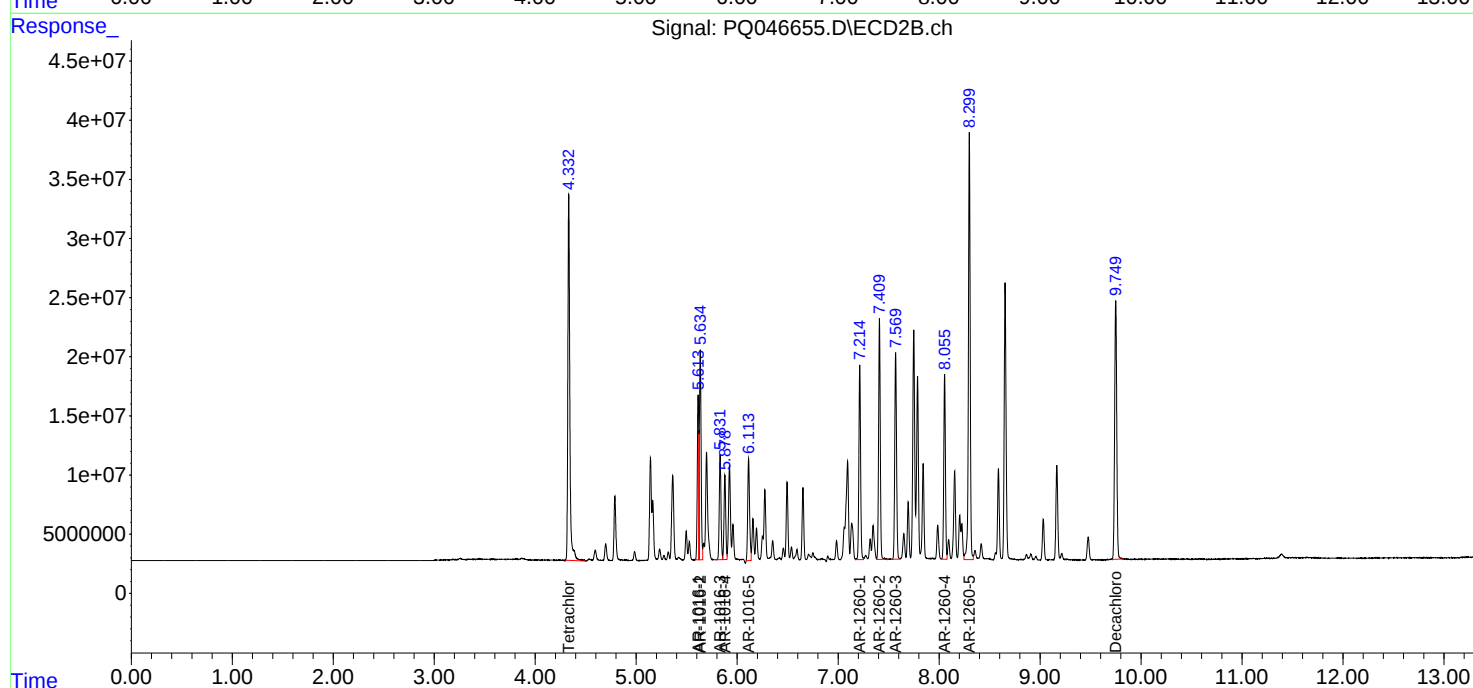
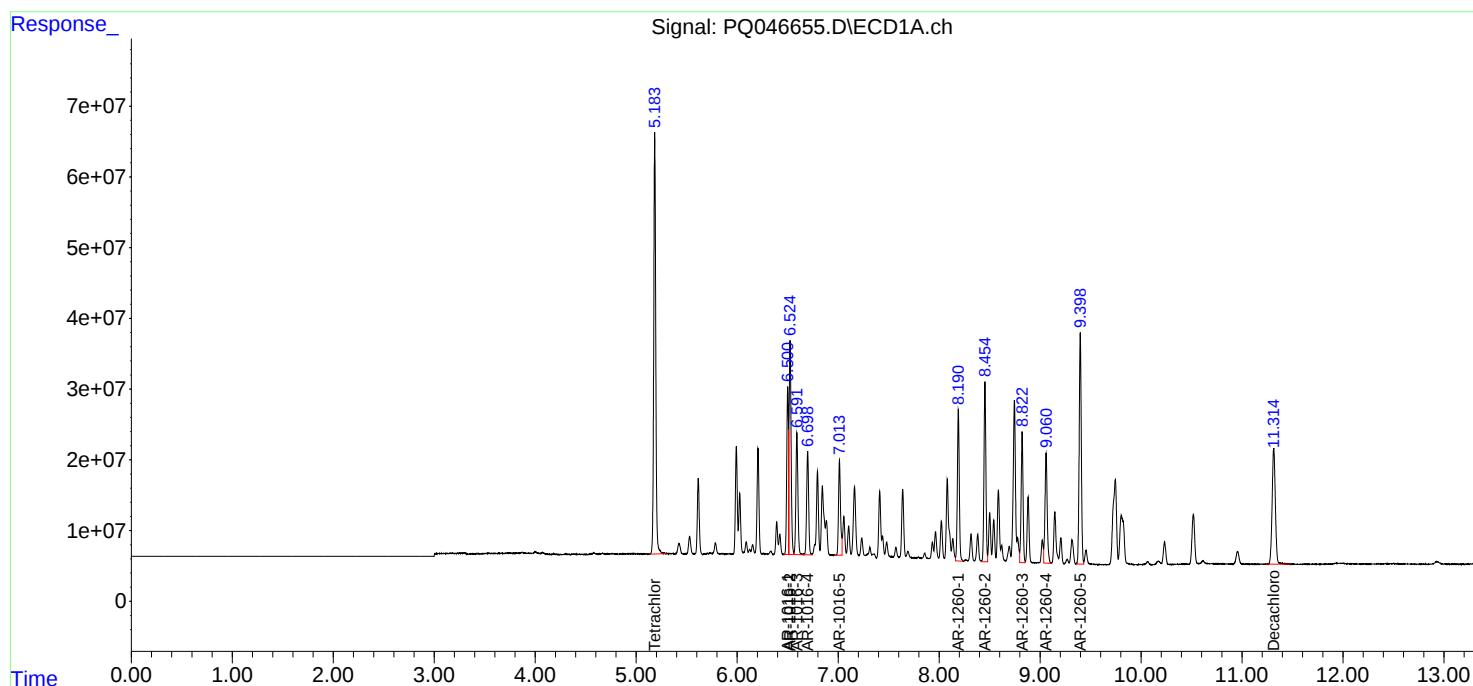
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

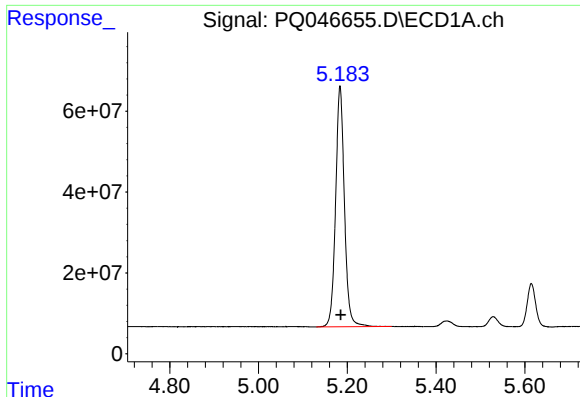
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:46:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





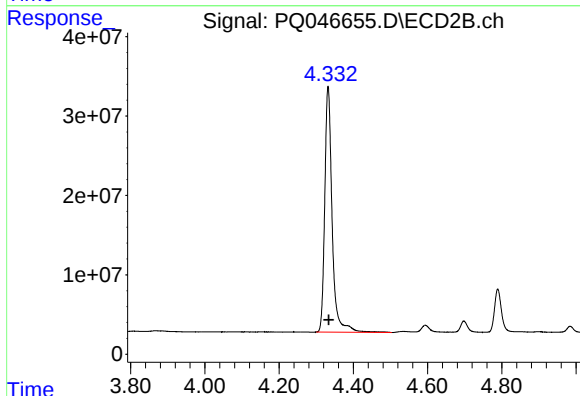
#1 Tetrachloro-m-xylene

R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 820537529
Conc: 54.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

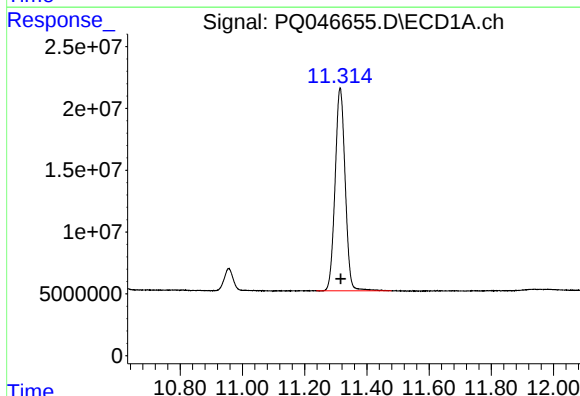
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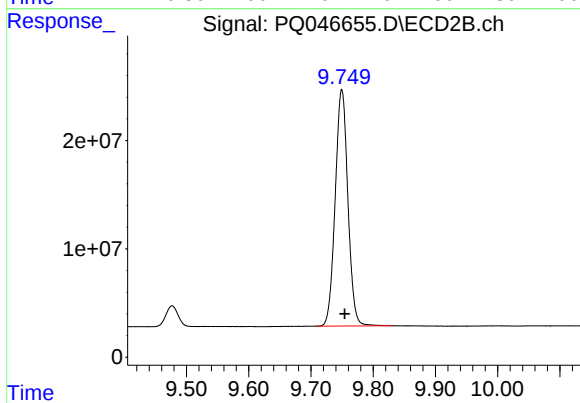
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 430077864
Conc: 56.56 ng/ml



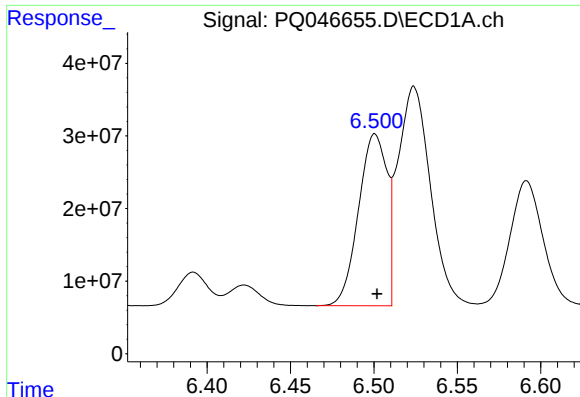
#2 Decachlorobiphenyl

R.T.: 11.314 min
Delta R.T.: -0.001 min
Response: 368208520
Conc: 45.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 308886772
Conc: 44.59 ng/ml



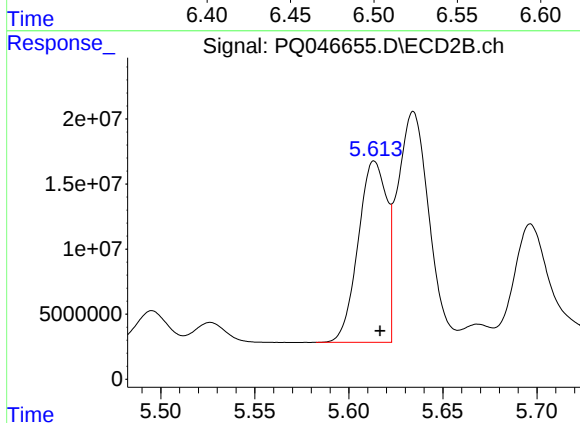
#3 AR-1016-1

R.T.: 6.501 min
Delta R.T.: -0.001 min
Response: 280959346
Conc: 511.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

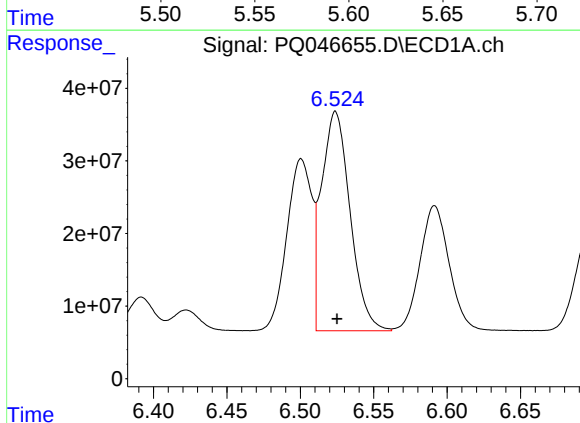
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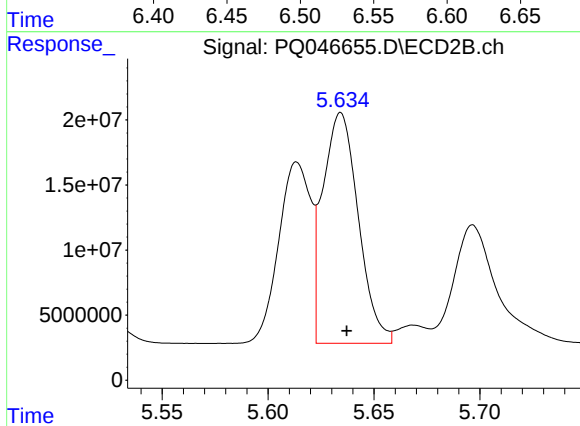
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 147013103
Conc: 538.09 ng/ml



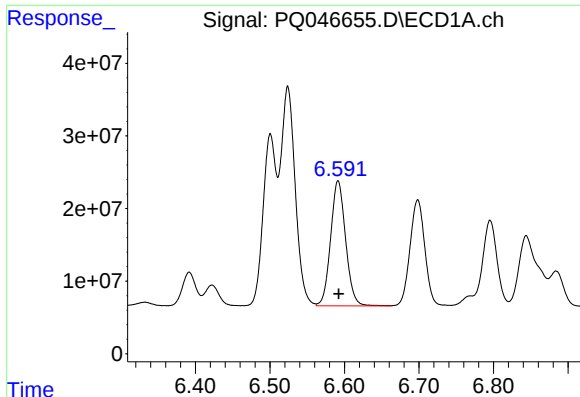
#4 AR-1016-2

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 409888274
Conc: 509.09 ng/ml



#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: -0.003 min
Response: 206605409
Conc: 536.84 ng/ml



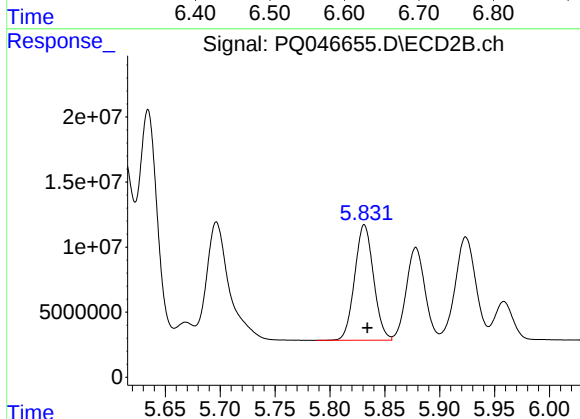
#5 AR-1016-3

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 240701958
Conc: 502.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

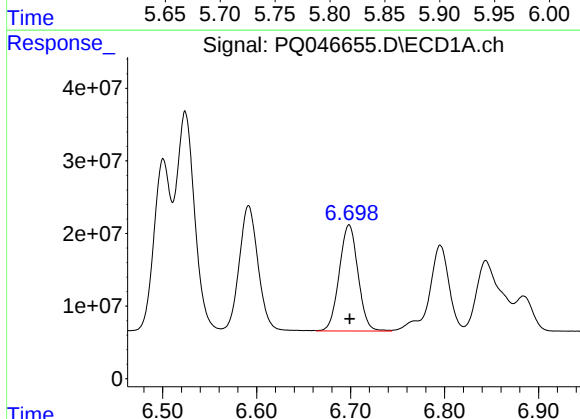
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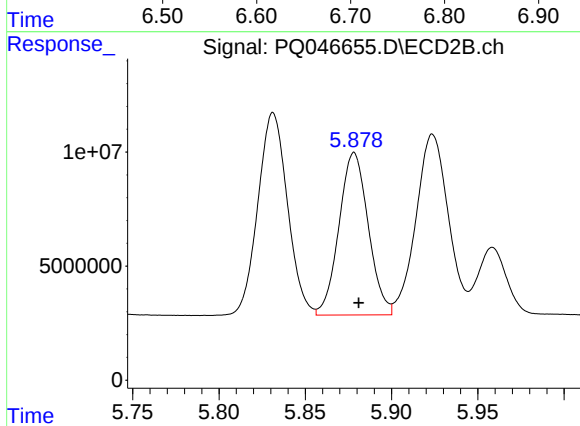
#5 AR-1016-3

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 106210659
Conc: 572.96 ng/ml



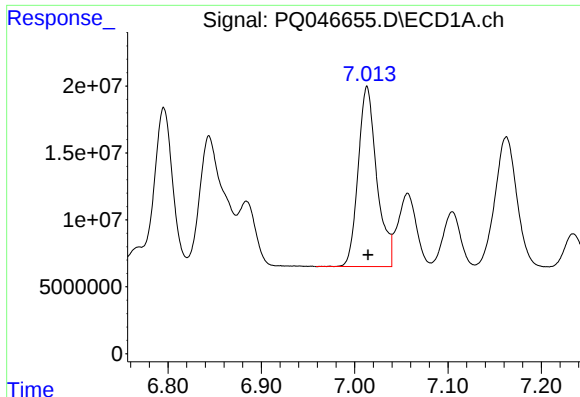
#6 AR-1016-4

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 202790794
Conc: 510.45 ng/ml



#6 AR-1016-4

R.T.: 5.878 min
Delta R.T.: -0.003 min
Response: 84119811
Conc: 559.05 ng/ml



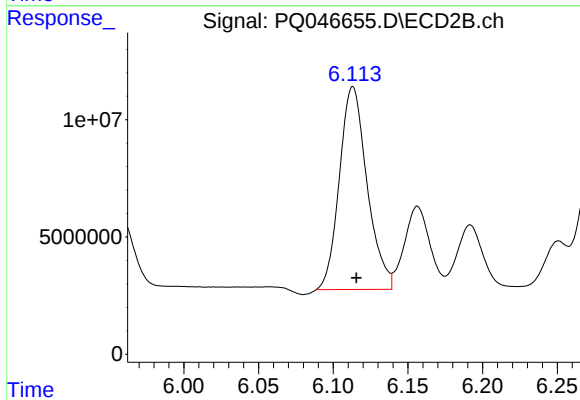
#7 AR-1016-5

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 186668616
Conc: 497.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

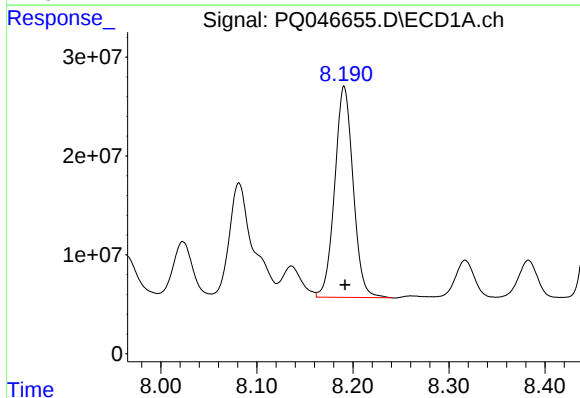
Manual Integrations
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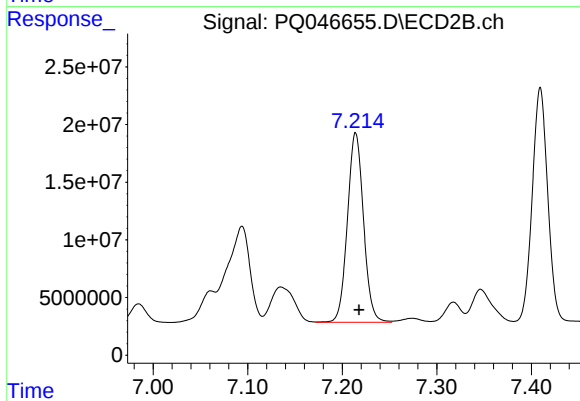
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 111698407
Conc: 545.39 ng/ml m



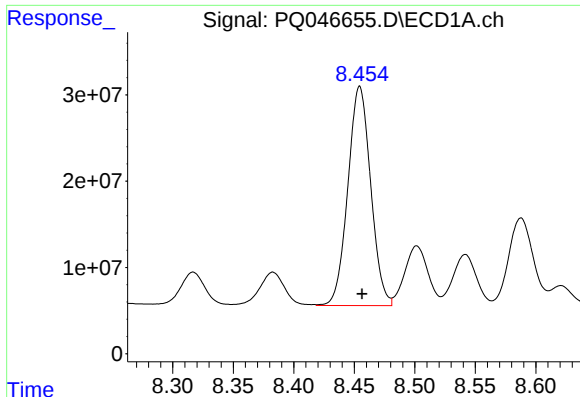
#31 AR-1260-1

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 282688042
Conc: 479.78 ng/ml



#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 194213947
Conc: 509.72 ng/ml



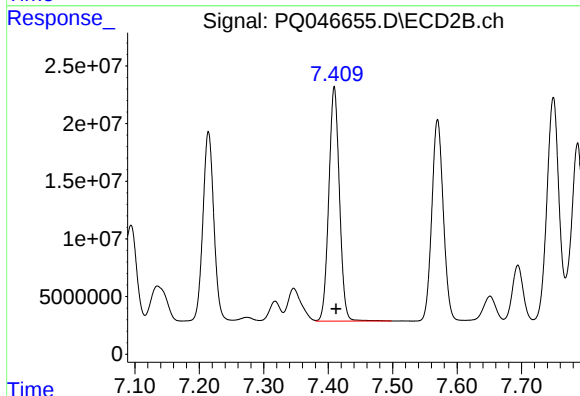
#32 AR-1260-2

R.T.: 8.454 min
Delta R.T.: -0.002 min
Response: 333590963
Conc: 484.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

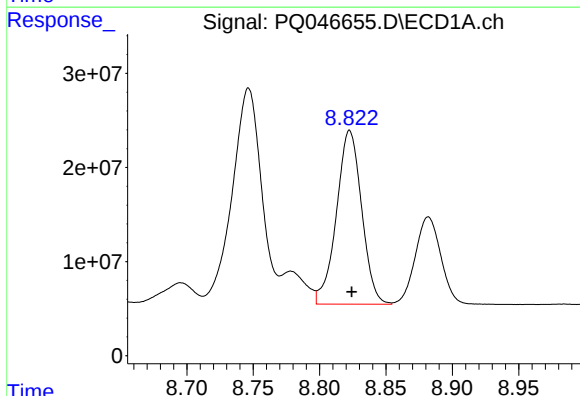
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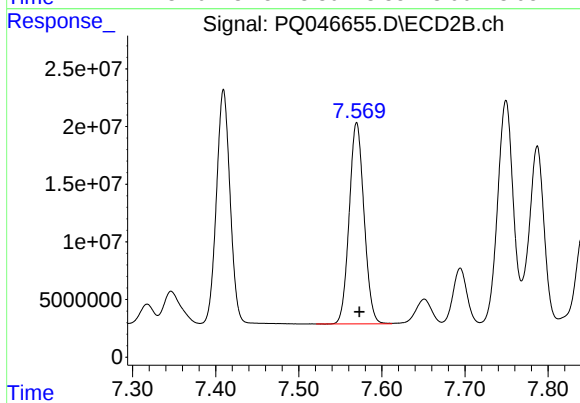
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 233214434
Conc: 505.92 ng/ml



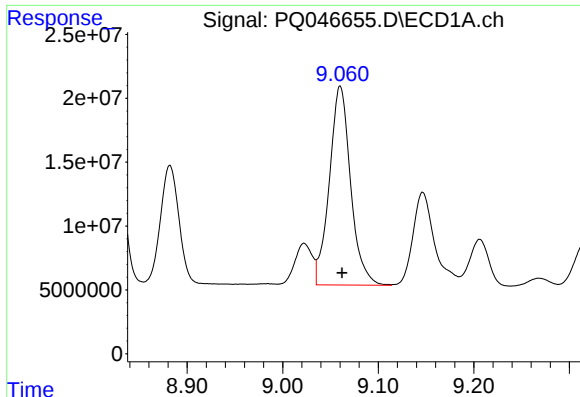
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: -0.002 min
Response: 244349387
Conc: 481.78 ng/ml



#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 216107678
Conc: 501.47 ng/ml



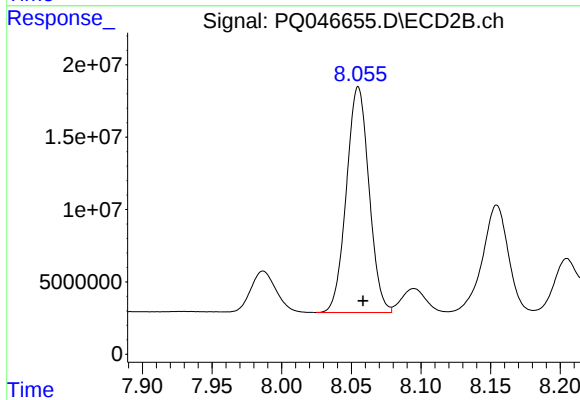
#34 AR-1260-4

R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 240413961
Conc: 445.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

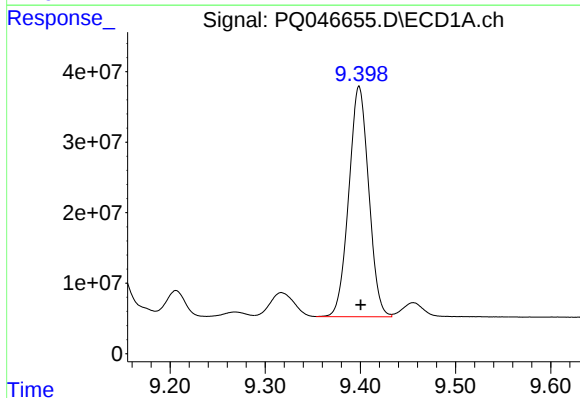
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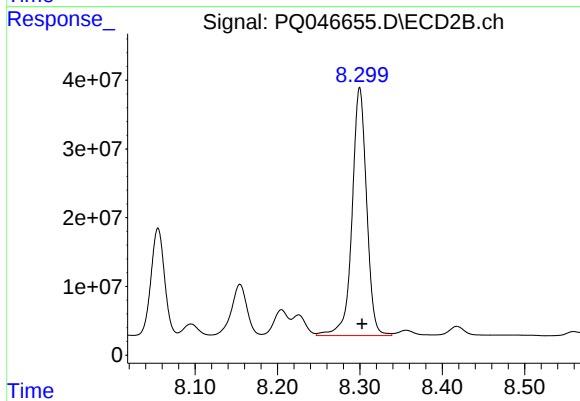
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 176524290
Conc: 485.26 ng/ml



#35 AR-1260-5

R.T.: 9.399 min
Delta R.T.: -0.002 min
Response: 474895716
Conc: 456.28 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 442780823
Conc: 488.07 ng/ml