

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
 Data File : PQ039705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 12:43
 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: May 13 04:10:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.656	4.759	352.3E6	193.8E6	61.629	52.812
2)	SA Decachlor...	12.028	10.508	330.7E6	153.7E6	51.185	46.380
Target Compounds							
3)	L1 AR-1016-1	7.106	6.210	109.2E6	67906491	573.281	546.689m
4)	L1 AR-1016-2	7.131	6.232	161.4E6	96596997	575.380	552.031m
5)	L1 AR-1016-3	7.202	6.447	98545486	50856764	583.848	492.860
6)	L1 AR-1016-4	7.316	6.501	81650673	40421889	576.074	533.405
7)	L1 AR-1016-5	7.650	6.753	80139944	52771262	578.940	547.580
31)	L7 AR-1260-1	8.872	7.919	138.0E6	96692837	541.159	545.982
32)	L7 AR-1260-2	9.142	8.122	164.7E6	117.1E6	528.533	533.546
33)	L7 AR-1260-3	9.517	8.287	136.8E6	108.5E6	547.320	524.443
34)	L7 AR-1260-4	9.759	8.785	155.9E6	90141836	540.514	516.606
35)	L7 AR-1260-5	10.103	9.038	301.6E6	211.0E6	510.339	497.690

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
Data File : PQ039705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 12:43
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

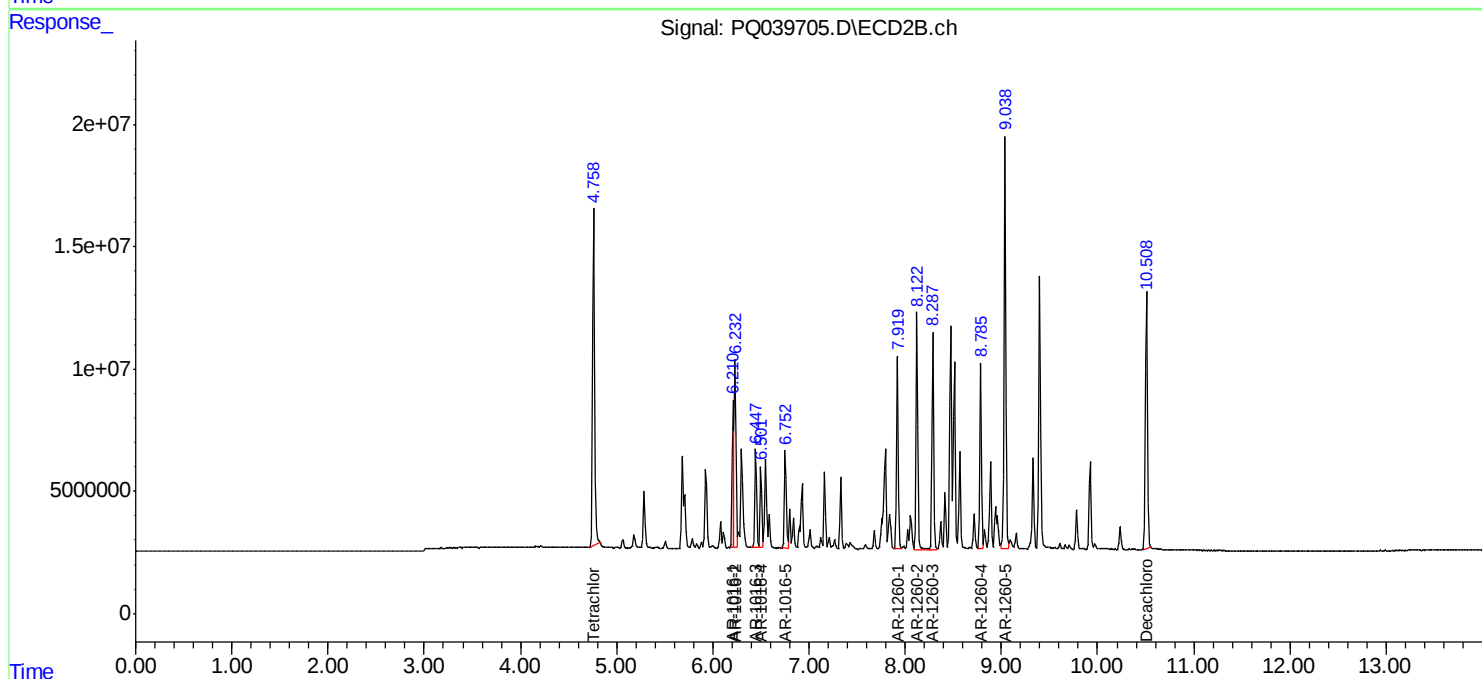
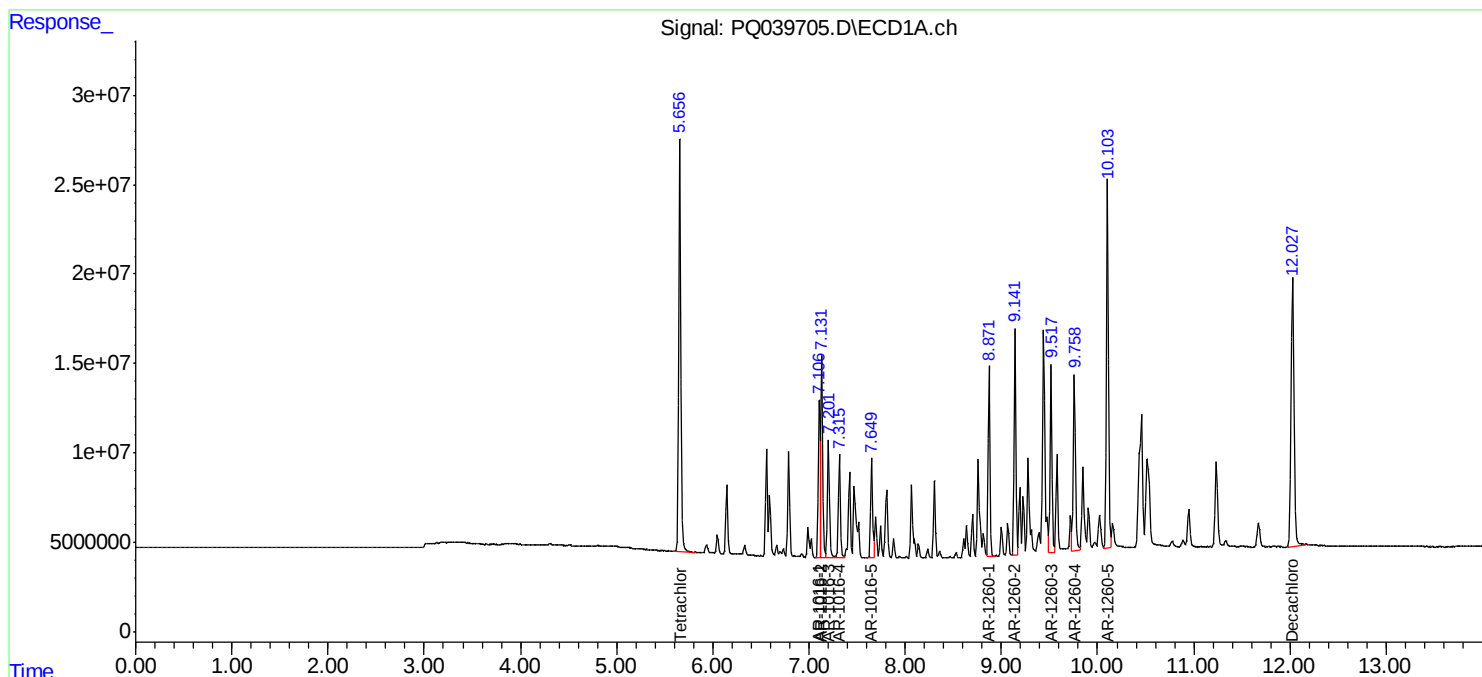
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

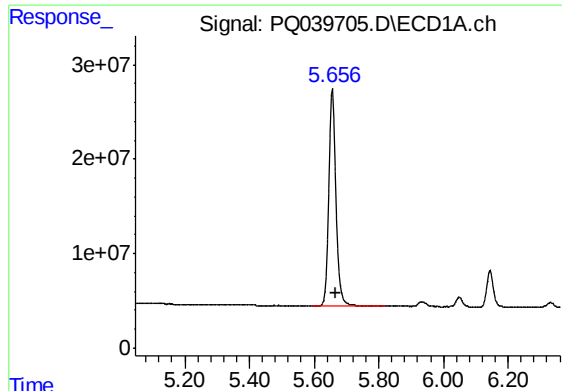
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 04:10:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





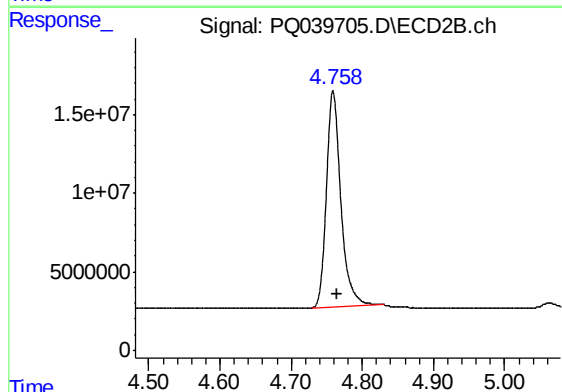
#1 Tetrachloro-m-xylene

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 352288332
Conc: 61.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

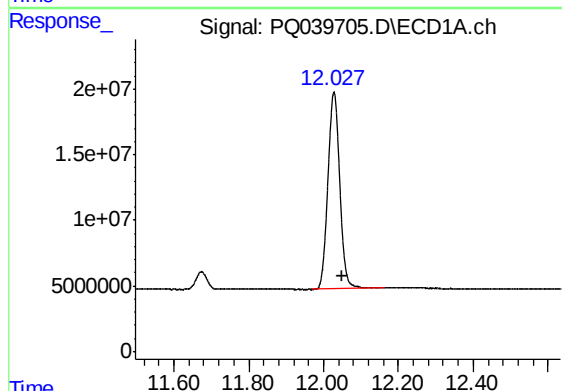
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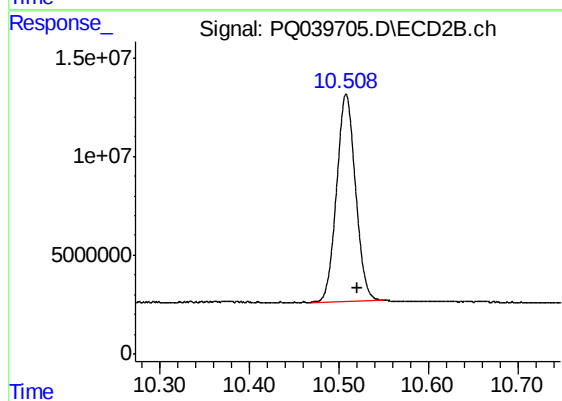
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 193811180
Conc: 52.81 ng/ml



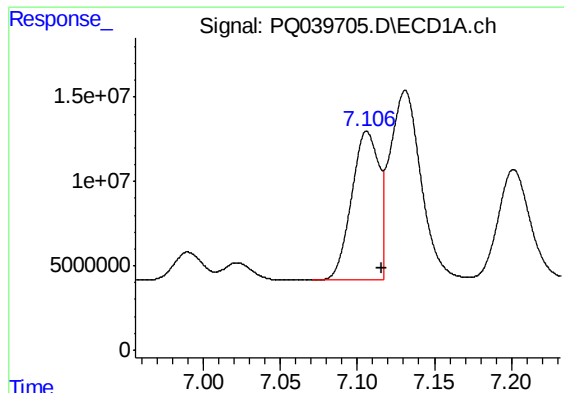
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.021 min
Response: 330726433
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: -0.013 min
Response: 153677433
Conc: 46.38 ng/ml



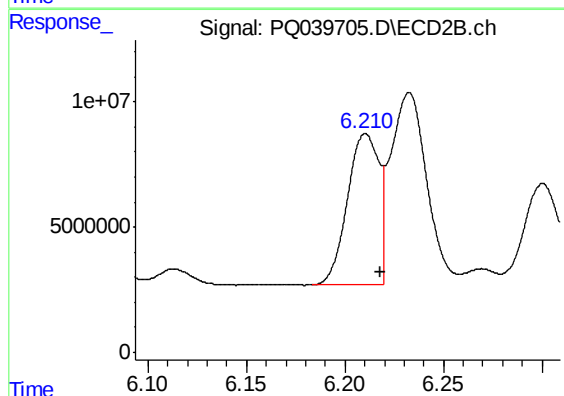
#3 AR-1016-1

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 109166381
Conc: 573.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

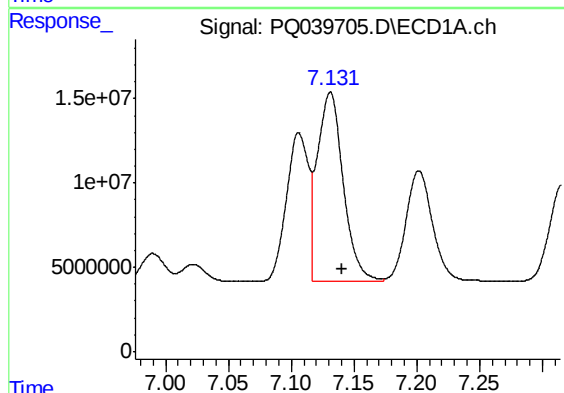
Manual Integrations
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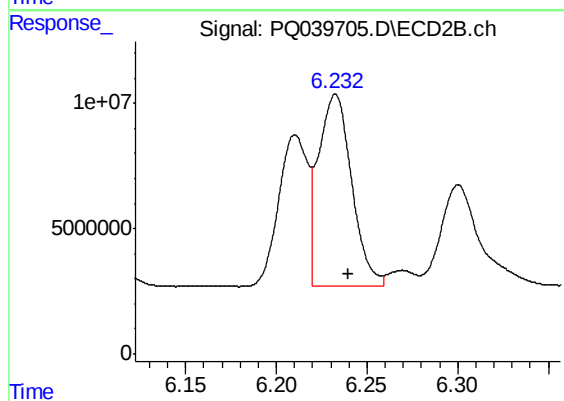
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.008 min
Response: 67906491
Conc: 546.69 ng/ml m



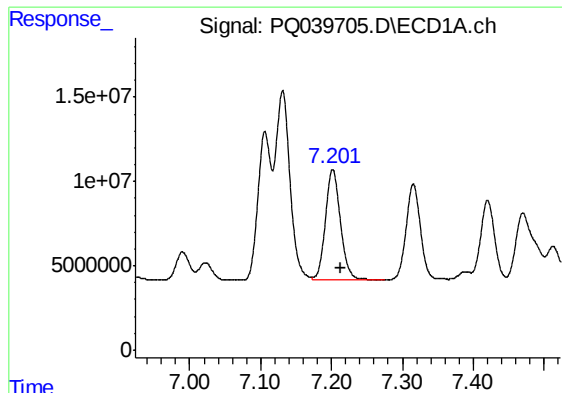
#4 AR-1016-2

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 161448620
Conc: 575.38 ng/ml



#4 AR-1016-2

R.T.: 6.232 min
Delta R.T.: -0.008 min
Response: 96596997
Conc: 552.03 ng/ml m



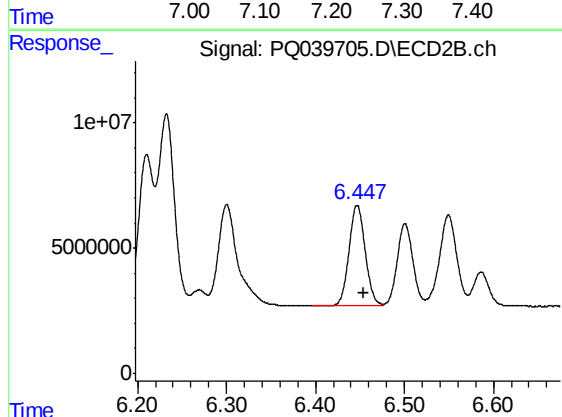
#5 AR-1016-3

R.T.: 7.202 min
Delta R.T.: -0.011 min
Response: 98545486
Conc: 583.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

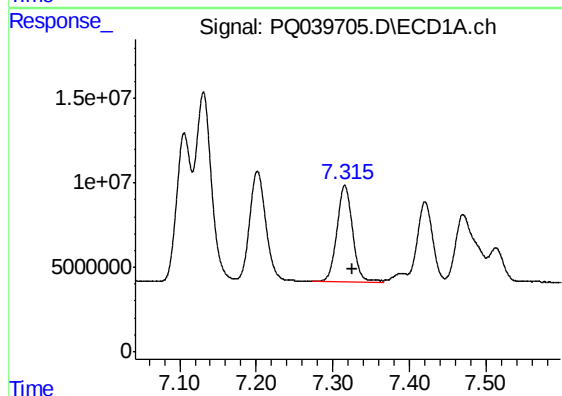
Manual Integrations
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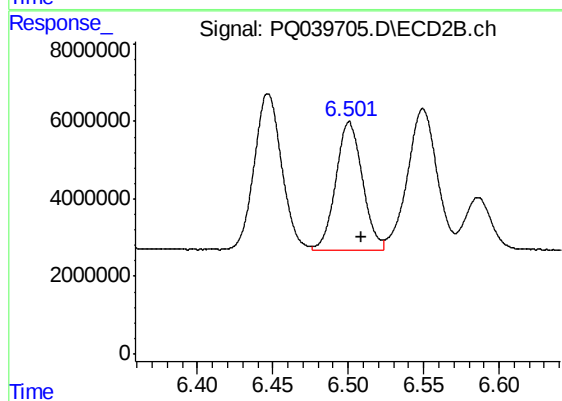
#5 AR-1016-3

R.T.: 6.447 min
Delta R.T.: -0.008 min
Response: 50856764
Conc: 492.86 ng/ml



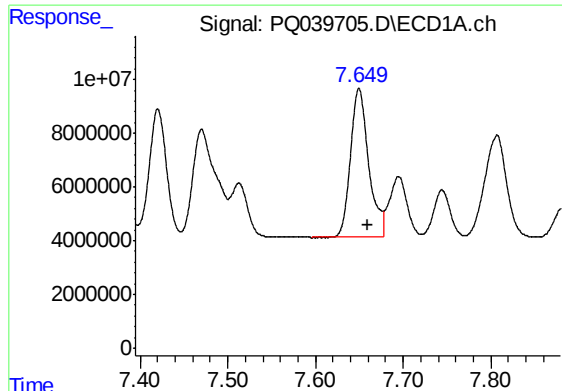
#6 AR-1016-4

R.T.: 7.316 min
Delta R.T.: -0.011 min
Response: 81650673
Conc: 576.07 ng/ml



#6 AR-1016-4

R.T.: 6.501 min
Delta R.T.: -0.008 min
Response: 40421889
Conc: 533.40 ng/ml



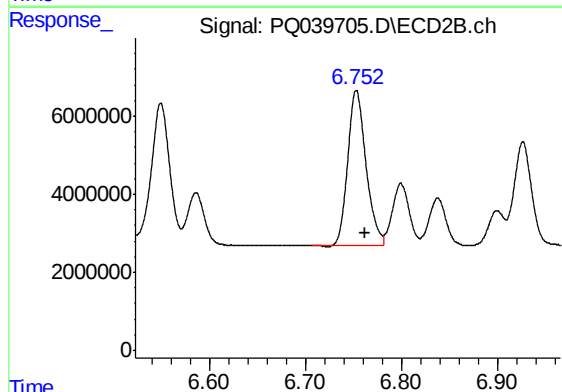
#7 AR-1016-5

R.T.: 7.650 min
Delta R.T.: -0.011 min
Response: 80139944
Conc: 578.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

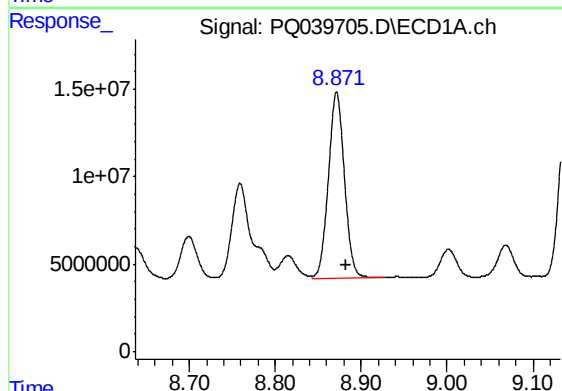
Manual Integrations
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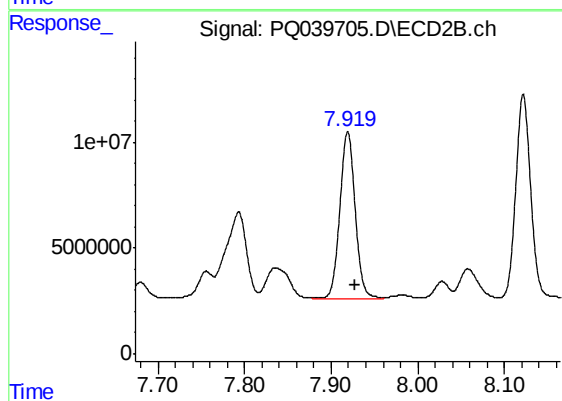
#7 AR-1016-5

R.T.: 6.753 min
Delta R.T.: -0.009 min
Response: 52771262
Conc: 547.58 ng/ml



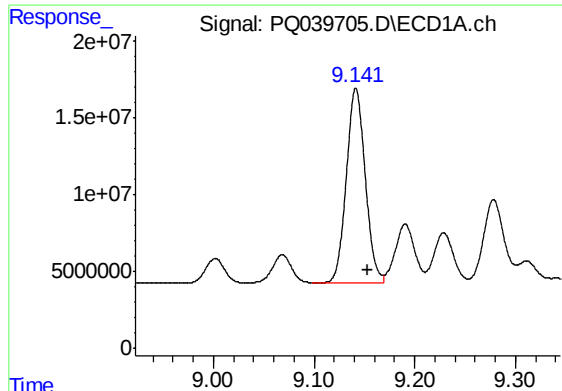
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.011 min
Response: 137986452
Conc: 541.16 ng/ml



#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 96692837
Conc: 545.98 ng/ml



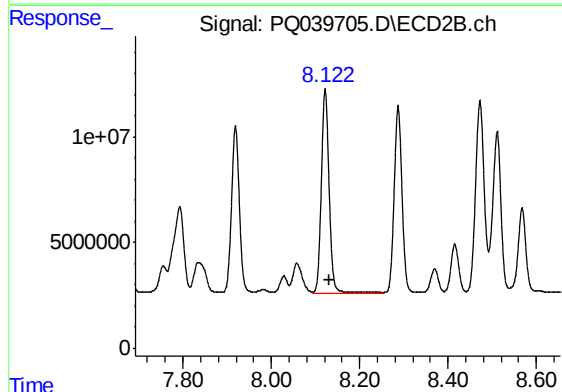
#32 AR-1260-2

R.T.: 9.142 min
Delta R.T.: -0.012 min
Response: 164734533
Conc: 528.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

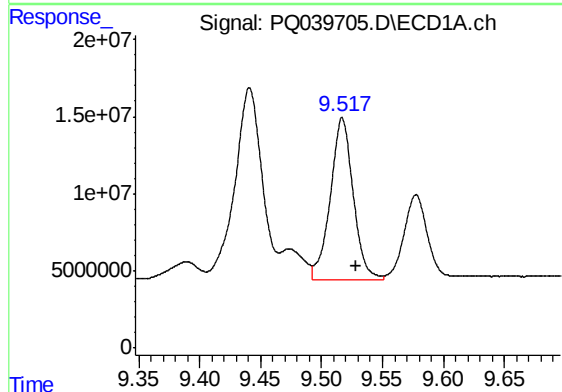
Manual Integrations
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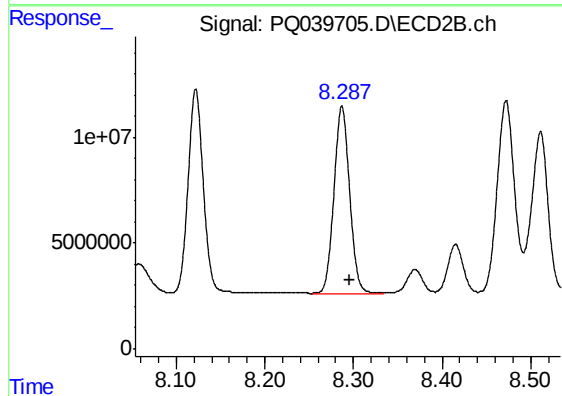
#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 117071560
Conc: 533.55 ng/ml



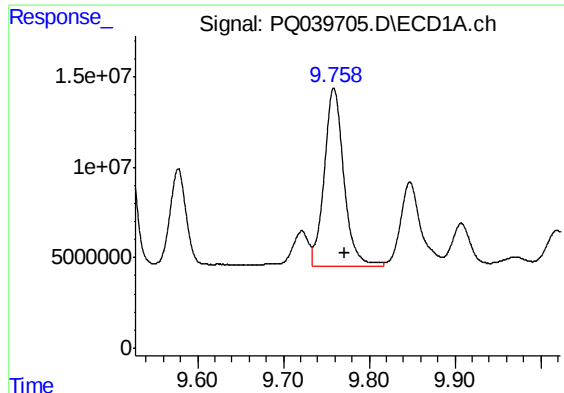
#33 AR-1260-3

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 136809789
Conc: 547.32 ng/ml



#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 108458416
Conc: 524.44 ng/ml



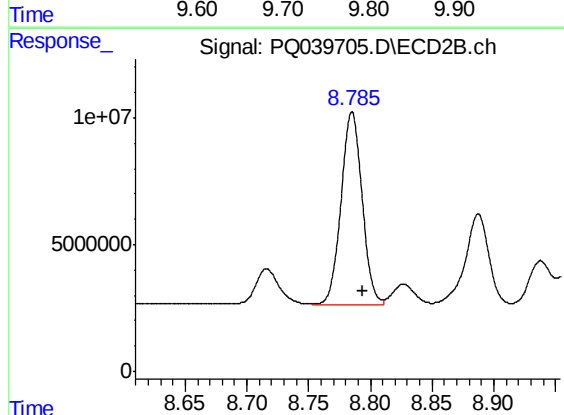
#34 AR-1260-4

R.T.: 9.759 min
Delta R.T.: -0.013 min
Response: 155946563
Conc: 540.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

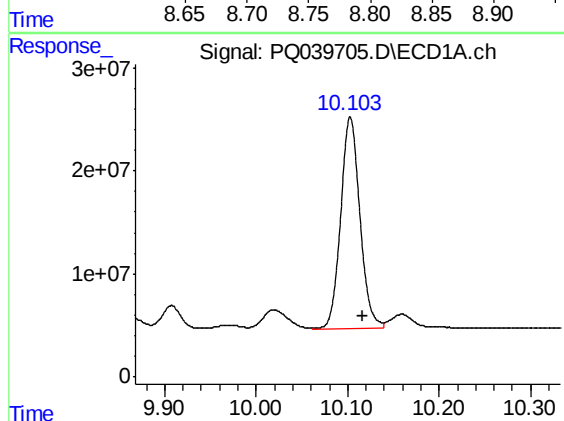
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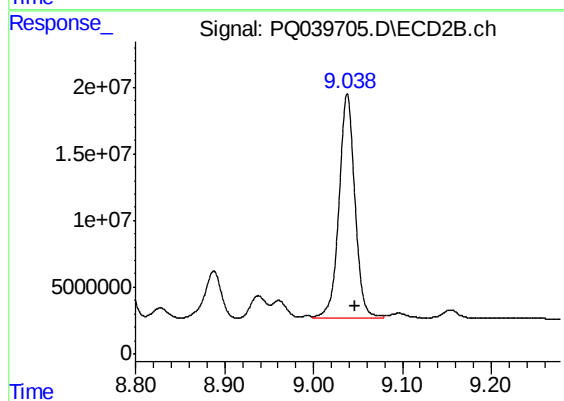
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 90141836
Conc: 516.61 ng/ml



#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.014 min
Response: 301648091
Conc: 510.34 ng/ml



#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 211001291
Conc: 497.69 ng/ml