

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 12:46
 Operator : AJ\MA
 Sample : PB119595BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119595BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:14:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.652	4.750	74930878	49656860	13.108	13.531m
2) SA Decachlor...	12.022	10.503	112.6E6	62143445	17.426	18.755
Target Compounds						
3) L1 AR-1016-1	7.102	6.202	34012594	23514933	178.615m	189.310m
4) L1 AR-1016-2	7.127	6.224	47204353	34346153	168.230m	196.281m
5) L1 AR-1016-3	7.197	6.439	29688523	17263604	175.894m	167.304
6) L1 AR-1016-4	7.312	6.493	23701296	13773065	167.221m	181.748m
7) L1 AR-1016-5	7.645	6.745	24200056	19328164	174.824m	200.558m
31) L7 AR-1260-1	8.868	7.913	53478470	41918583	209.733	236.696
32) L7 AR-1260-2	9.139	8.117	64873178	52447560	208.139	239.026
33) L7 AR-1260-3	9.515	8.282	50482232	47586341	201.959	230.100
34) L7 AR-1260-4	9.757	8.780	58389879	37926994	202.381	217.361
35) L7 AR-1260-5	10.101	9.033	118.1E6	92485095	199.874	218.145

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
Data File : PQ039763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 12:46
Operator : AJ\MA
Sample : PB119595BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

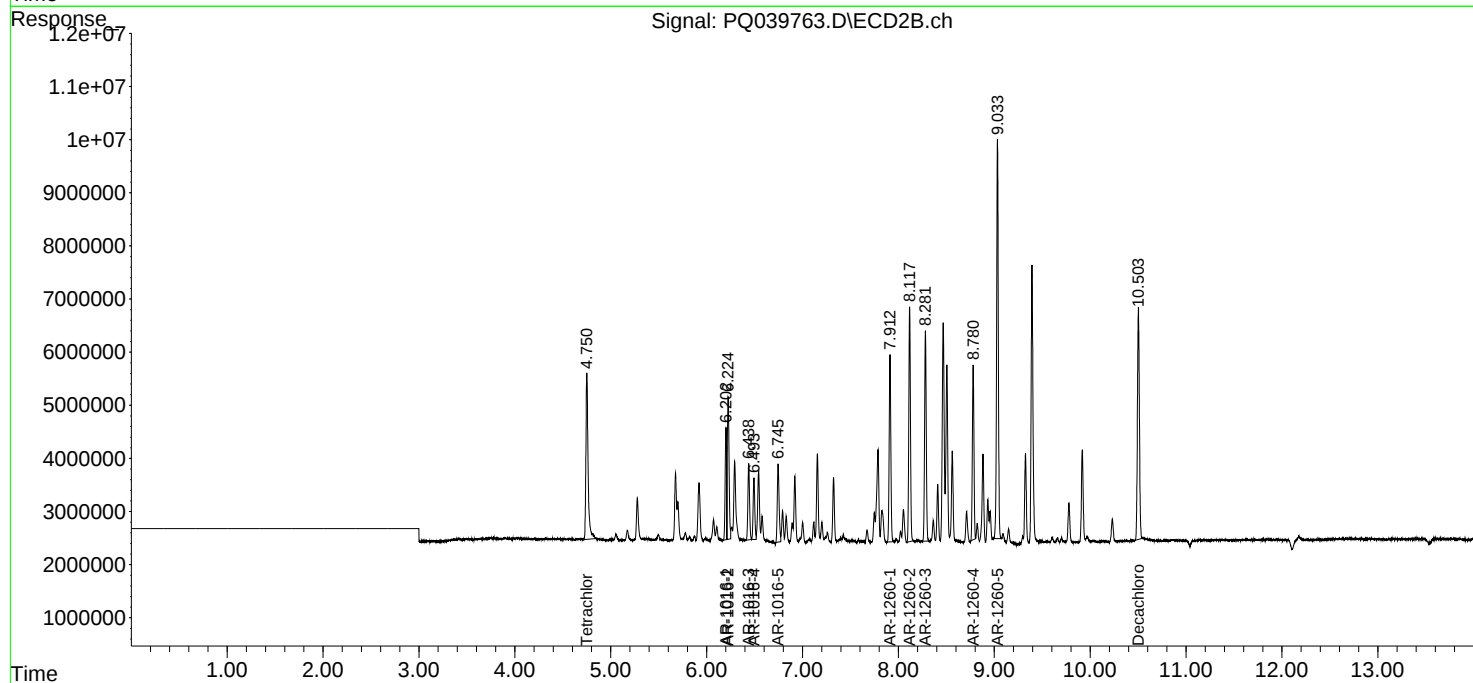
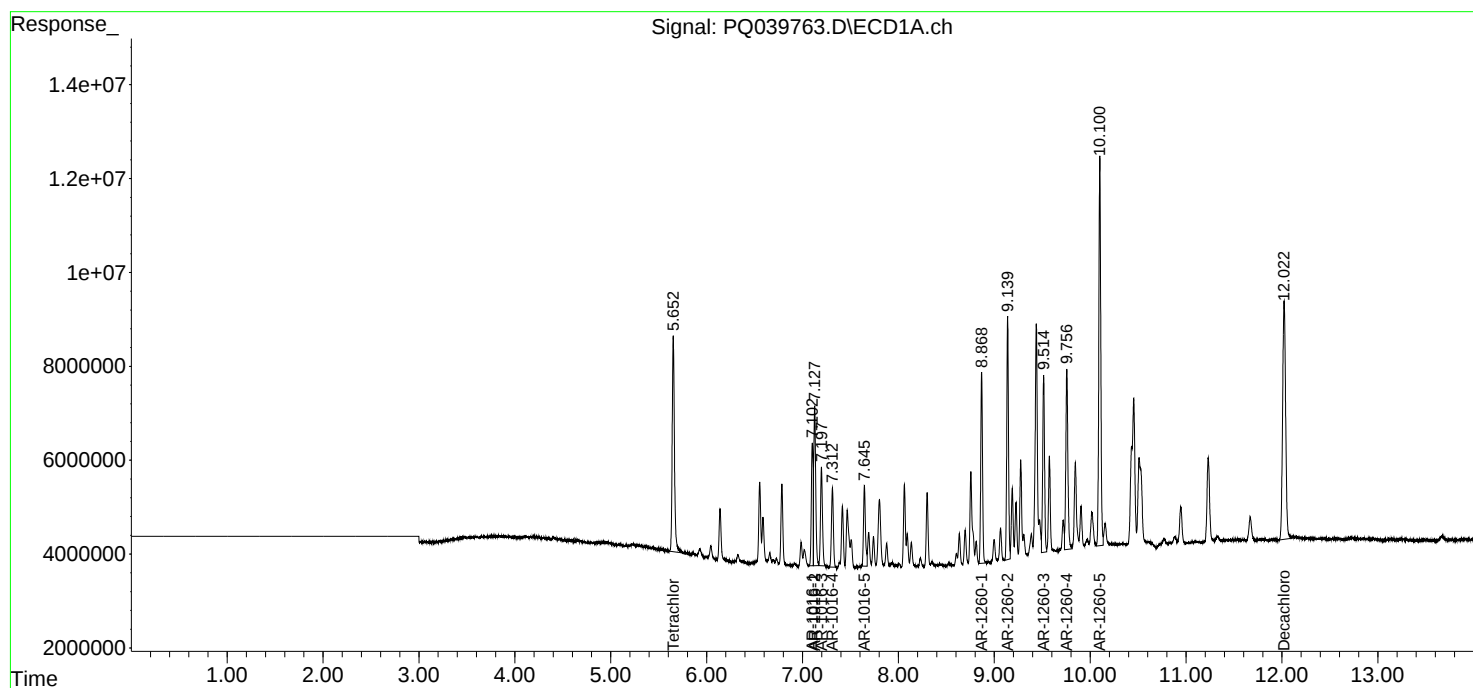
Instrument :
ECD_Q
ClientSampled :
PB119595BS

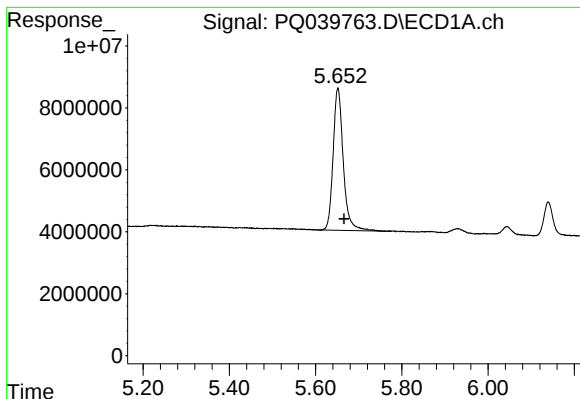
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:14:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 17:39:33 2019
Response 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





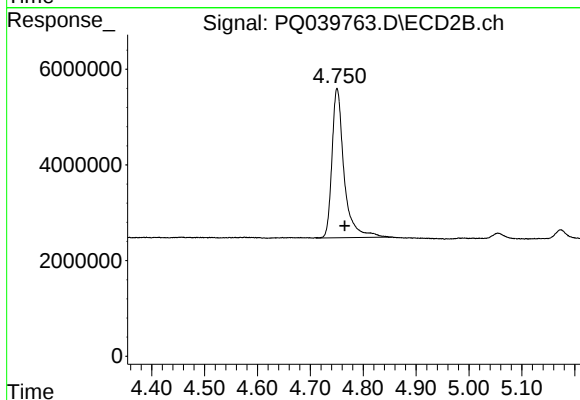
#1 Tetrachloro-m-xylene

R.T.: 5.652 min
Delta R.T.: -0.014 min
Response: 74930878
Conc: 13.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

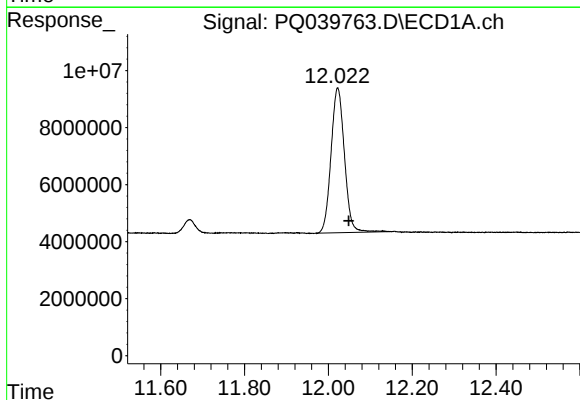
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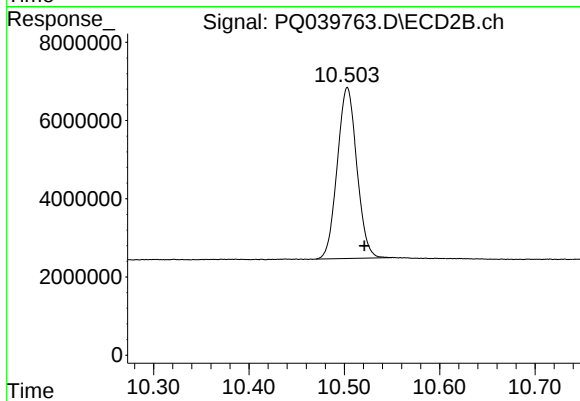
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.015 min
Response: 49656860
Conc: 13.53 ng/ml m



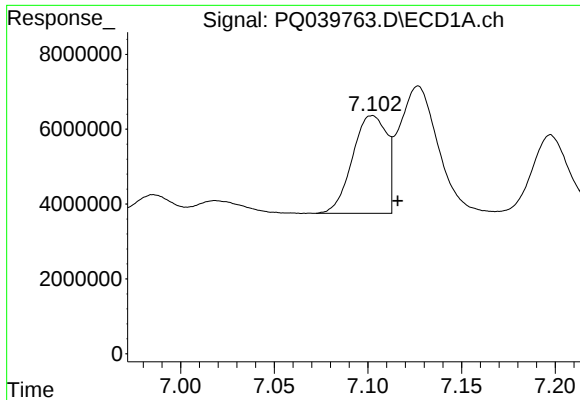
#2 Decachlorobiphenyl

R.T.: 12.022 min
Delta R.T.: -0.026 min
Response: 112594334
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.018 min
Response: 62143445
Conc: 18.76 ng/ml



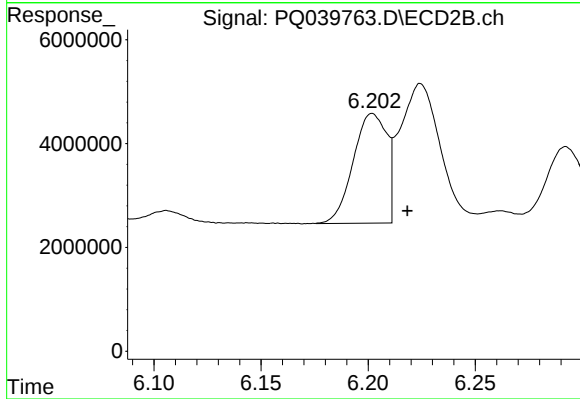
#3 AR-1016-1

R.T.: 7.102 min
Delta R.T.: -0.014 min
Response: 34012594
Conc: 178.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

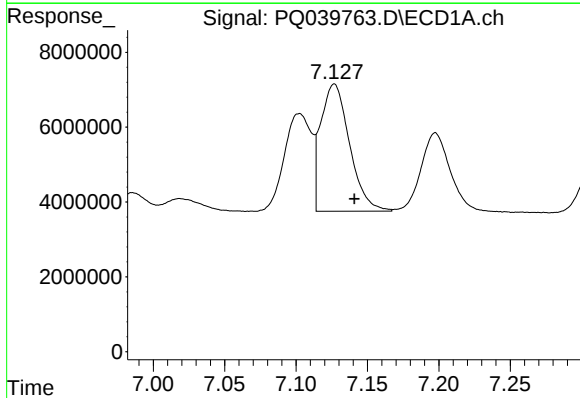
Manual Integrations
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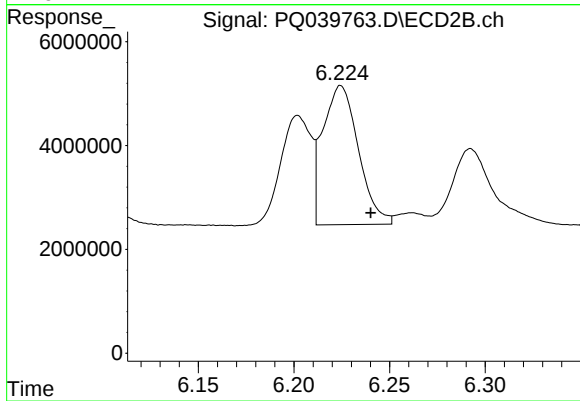
#3 AR-1016-1

R.T.: 6.202 min
Delta R.T.: -0.017 min
Response: 23514933
Conc: 189.31 ng/ml m



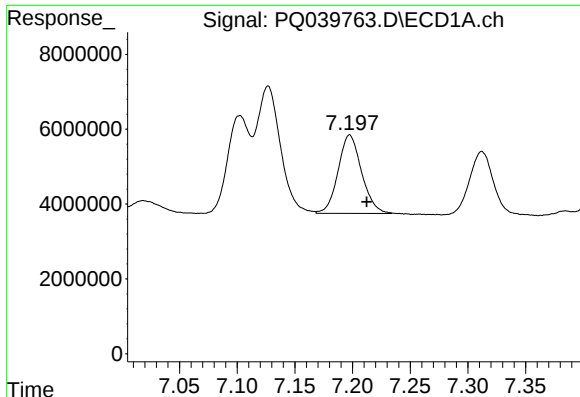
#4 AR-1016-2

R.T.: 7.127 min
Delta R.T.: -0.014 min
Response: 47204353
Conc: 168.23 ng/ml m



#4 AR-1016-2

R.T.: 6.224 min
Delta R.T.: -0.016 min
Response: 34346153
Conc: 196.28 ng/ml m



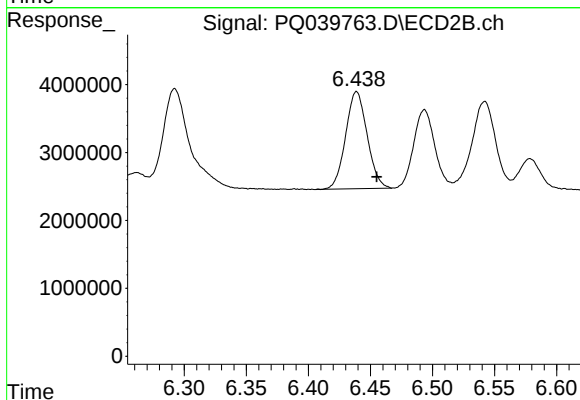
#5 AR-1016-3

R.T.: 7.197 min
Delta R.T.: -0.015 min
Response: 29688523
Conc: 175.89 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

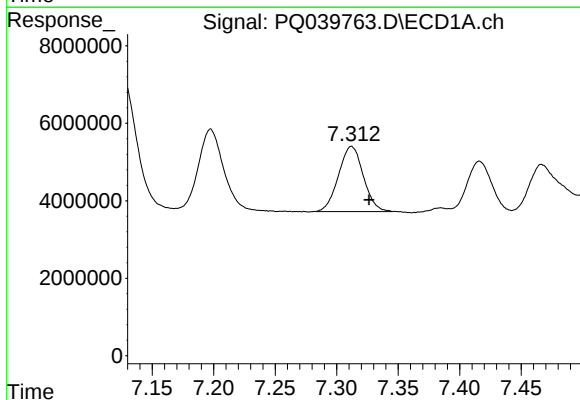
Manual Integrations
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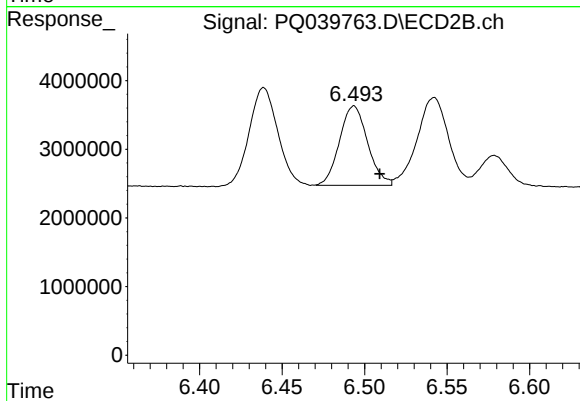
#5 AR-1016-3

R.T.: 6.439 min
Delta R.T.: -0.016 min
Response: 17263604
Conc: 167.30 ng/ml



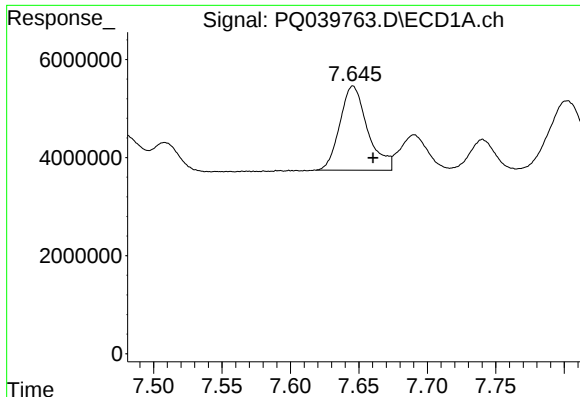
#6 AR-1016-4

R.T.: 7.312 min
Delta R.T.: -0.014 min
Response: 23701296
Conc: 167.22 ng/ml m



#6 AR-1016-4

R.T.: 6.493 min
Delta R.T.: -0.016 min
Response: 13773065
Conc: 181.75 ng/ml m



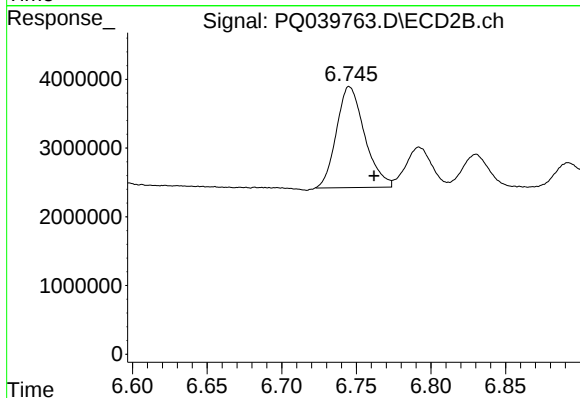
#7 AR-1016-5

R.T.: 7.645 min
Delta R.T.: -0.015 min
Response: 24200056
Conc: 174.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

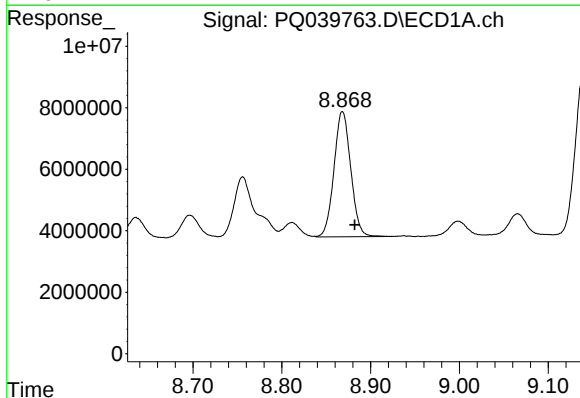
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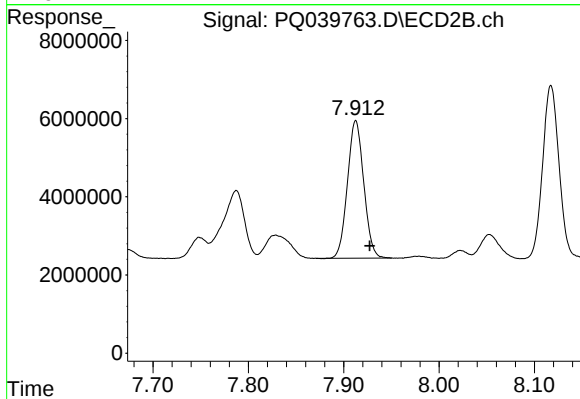
#7 AR-1016-5

R.T.: 6.745 min
Delta R.T.: -0.017 min
Response: 19328164
Conc: 200.56 ng/ml m



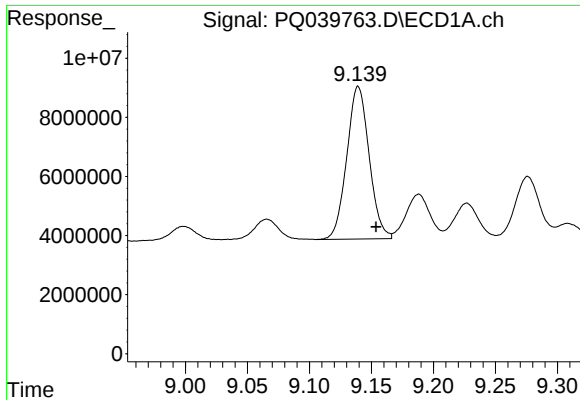
#31 AR-1260-1

R.T.: 8.868 min
Delta R.T.: -0.014 min
Response: 53478470
Conc: 209.73 ng/ml



#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: -0.015 min
Response: 41918583
Conc: 236.70 ng/ml



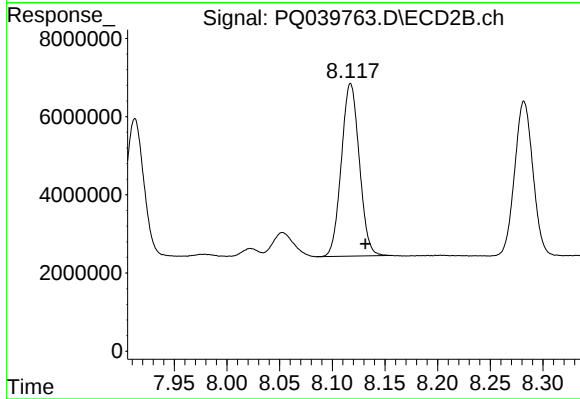
#32 AR-1260-2

R.T.: 9.139 min
Delta R.T.: -0.014 min
Response: 64873178
Conc: 208.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

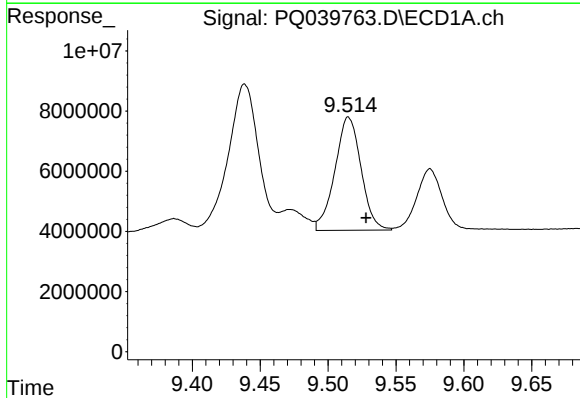
Manual Integrations
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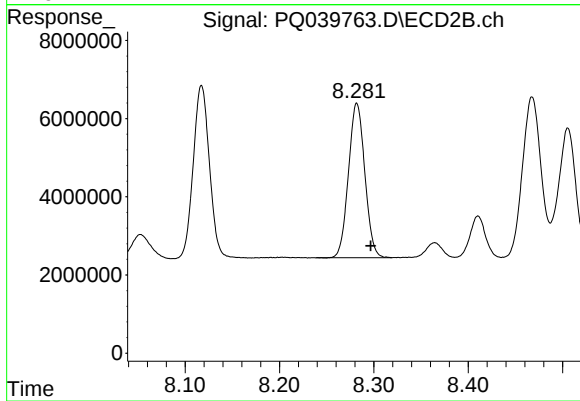
#32 AR-1260-2

R.T.: 8.117 min
Delta R.T.: -0.014 min
Response: 52447560
Conc: 239.03 ng/ml



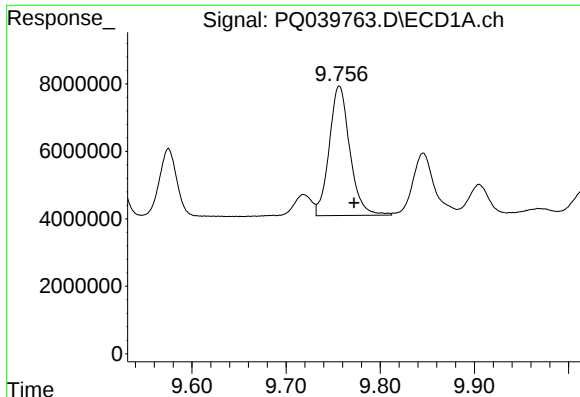
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 50482232
Conc: 201.96 ng/ml



#33 AR-1260-3

R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 47586341
Conc: 230.10 ng/ml



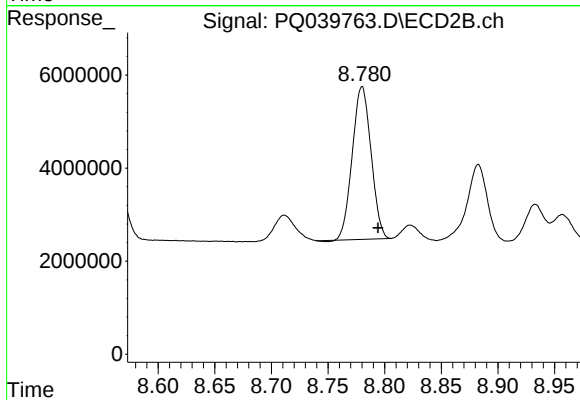
#34 AR-1260-4

R.T.: 9.757 min
Delta R.T.: -0.016 min
Response: 58389879
Conc: 202.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119595BS

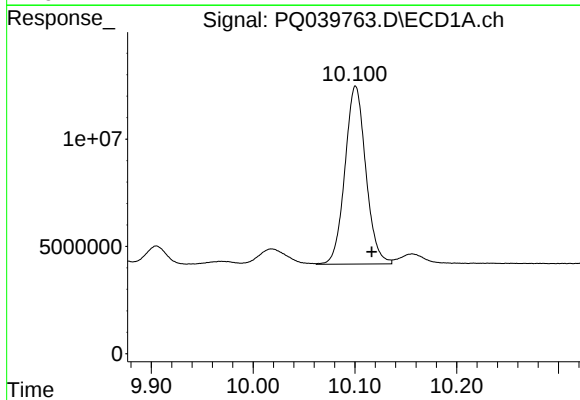
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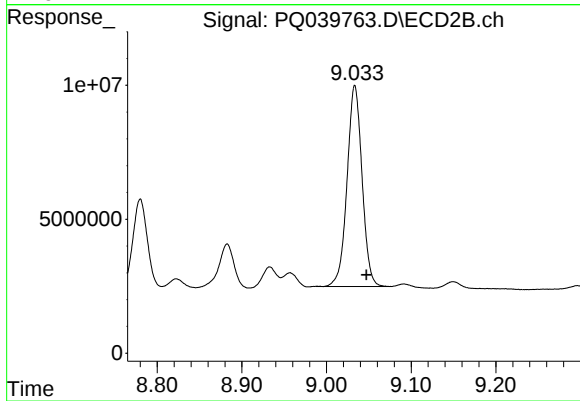
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: -0.014 min
Response: 37926994
Conc: 217.36 ng/ml



#35 AR-1260-5

R.T.: 10.101 min
Delta R.T.: -0.016 min
Response: 118140055
Conc: 199.87 ng/ml



#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: -0.014 min
Response: 92485095
Conc: 218.15 ng/ml