

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 19:51
 Operator : SM\AJ
 Sample : K3835-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:03:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.709	4.766	96003340	74157322	22.952	22.682
2)	SA Decachlor...	12.121	10.534	174.4E6	69115054	20.679	20.975
Target Compounds							
26)	L6 AR-1254-1	8.113	7.174	7288299	9425616	33.407m	38.284
27)	L6 AR-1254-2	8.353	7.341	19644041	8035357	55.731m	37.697 #
28)	L6 AR-1254-3	8.752	7.789	18402879	11419494	46.170m	33.297m#
29)	L6 AR-1254-4	9.049	8.036	12884655	10108650	36.119m	40.918m
30)	L6 AR-1254-5	9.490	8.484	37847752	52992286	108.356m	173.385 #
31)	L7 AR-1260-1	8.919	7.930	15929674	11825509	64.199m	56.679m
32)	L7 AR-1260-2	9.185	8.134	65183284	20785435	176.479m	71.973m#
33)	L7 AR-1260-3	9.566	8.299	18891922	11443187	58.821m	49.281m
34)	L7 AR-1260-4	9.807	8.797	21372253	9801086	68.494m	50.588m#
35)	L7 AR-1260-5	10.157	9.048	37882955	25261923	47.051	49.458m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 19:51
Operator : SM\AJ
Sample : K3835-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

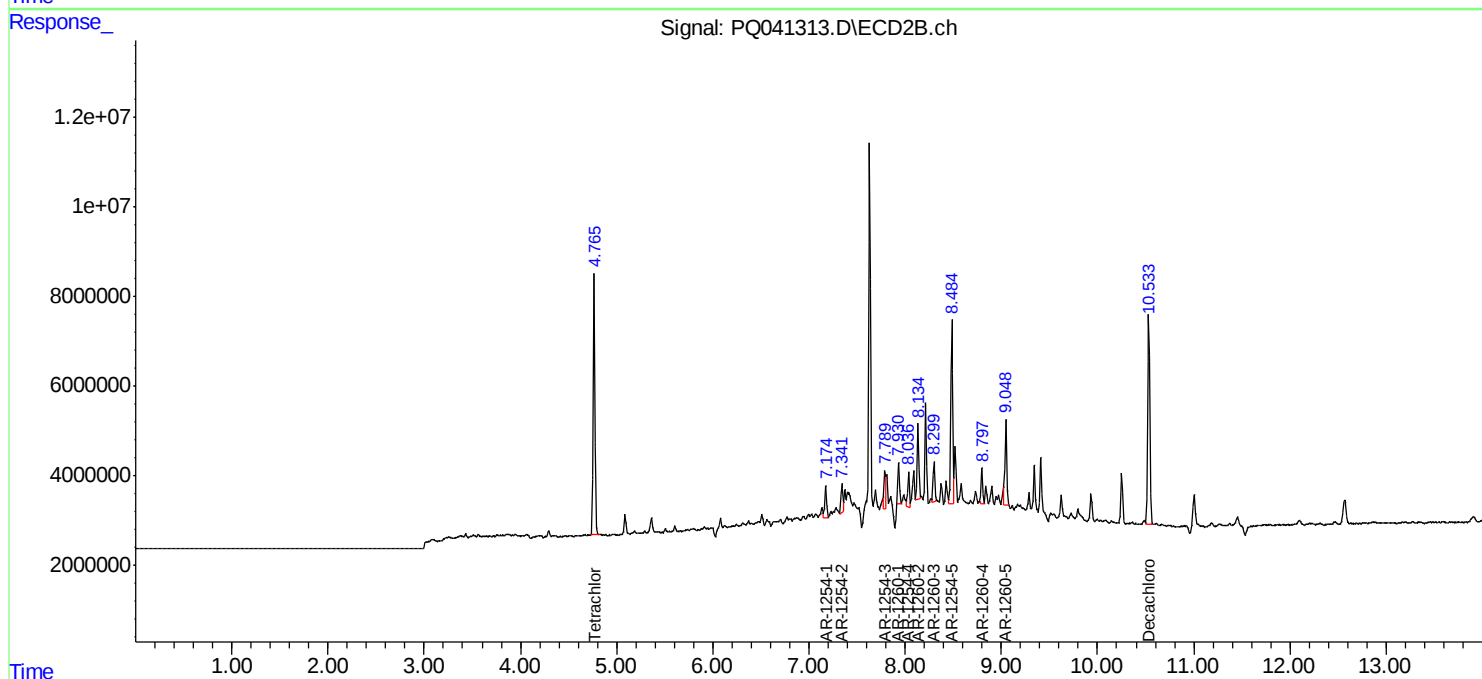
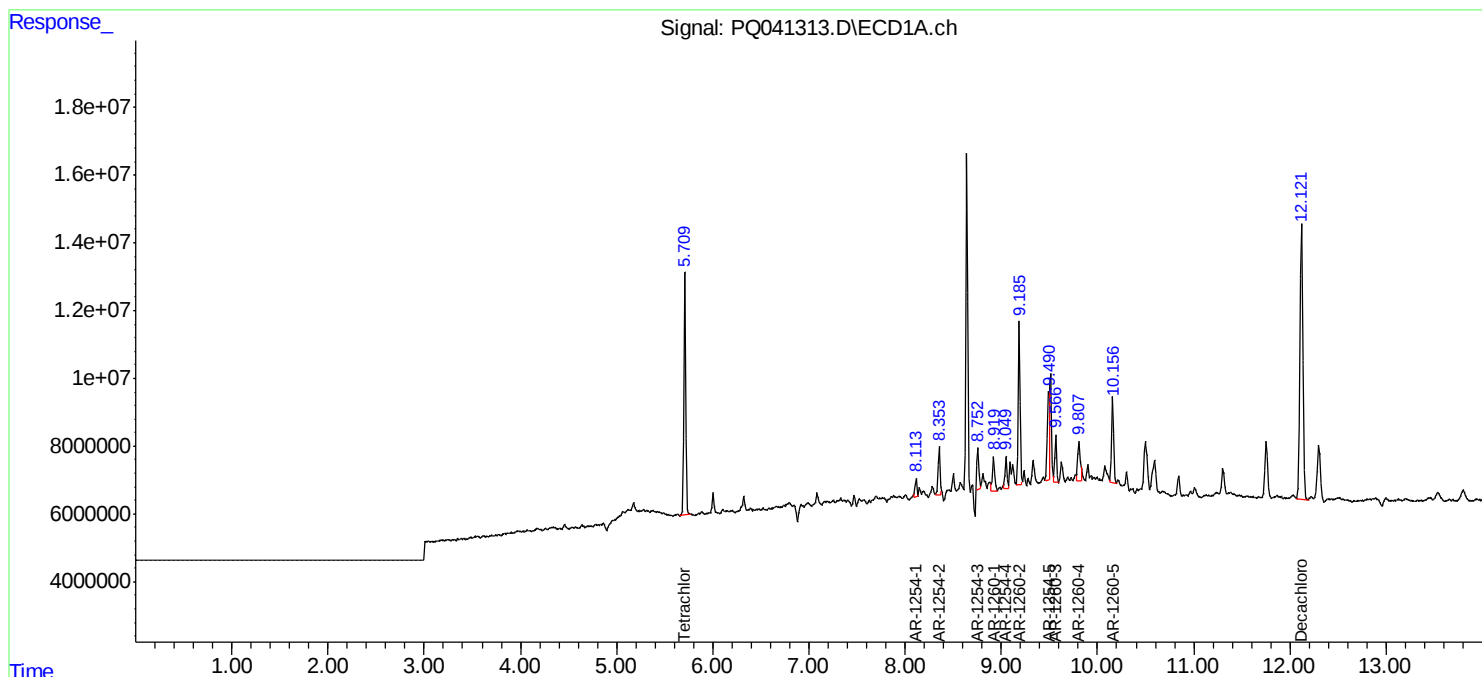
Instrument :
ECD_Q
ClientSampled :
SB-1(0-2)

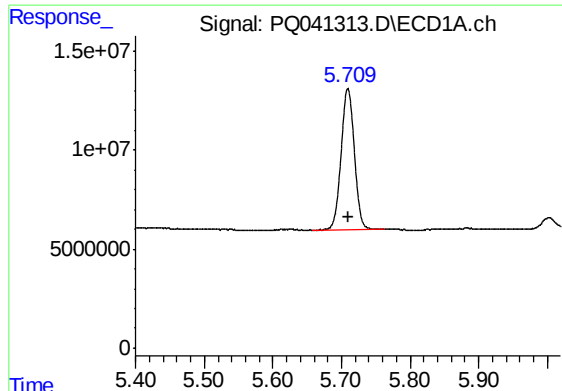
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:03:53 2019
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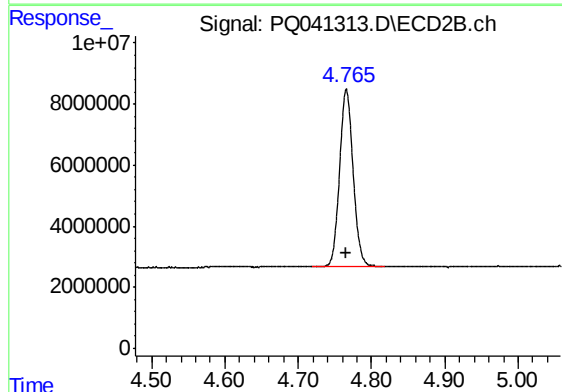
#1 Tetrachloro-m-xylene

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 96003340
Conc: 22.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

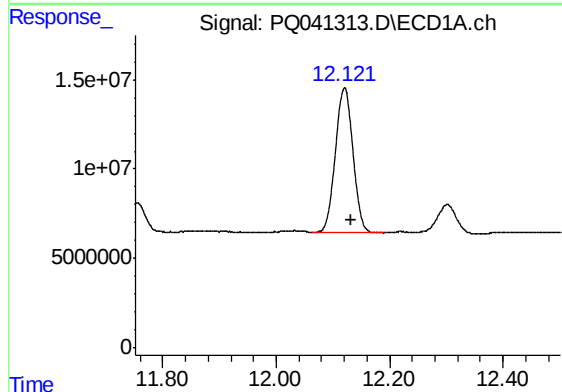
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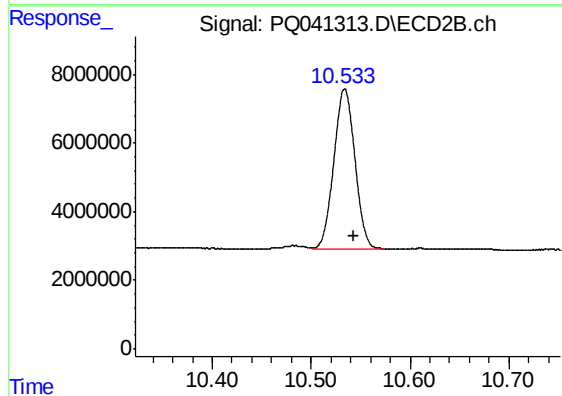
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 74157322
Conc: 22.68 ng/ml



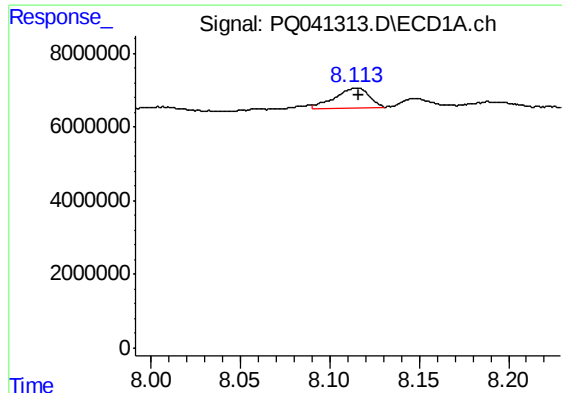
#2 Decachlorobiphenyl

R.T.: 12.121 min
Delta R.T.: -0.011 min
Response: 174355433
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.534 min
Delta R.T.: -0.010 min
Response: 69115054
Conc: 20.98 ng/ml



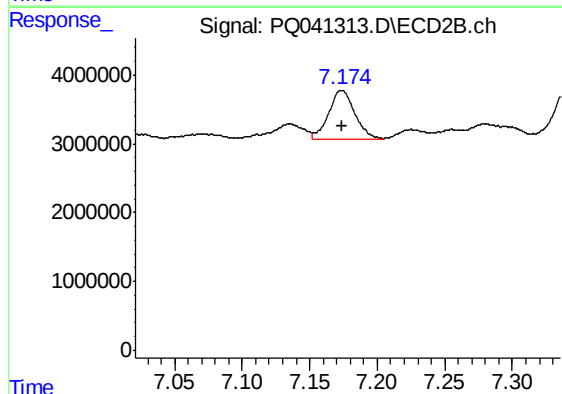
#26 AR-1254-1

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 7288299
Conc: 33.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

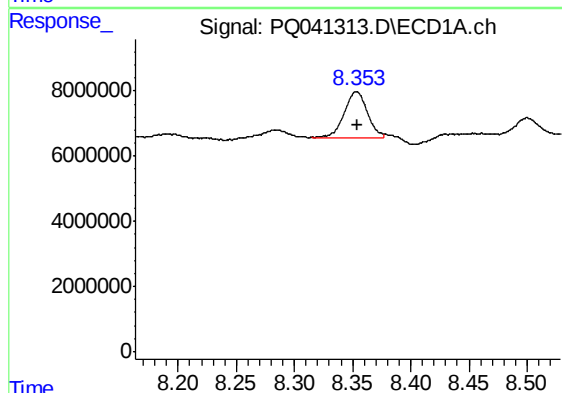
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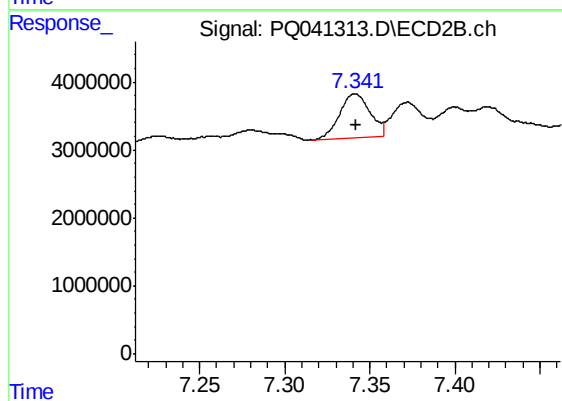
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 9425616
Conc: 38.28 ng/ml



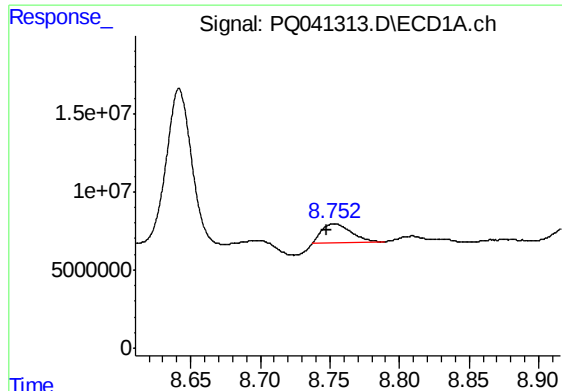
#27 AR-1254-2

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 19644041
Conc: 55.73 ng/ml m



#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 8035357
Conc: 37.70 ng/ml



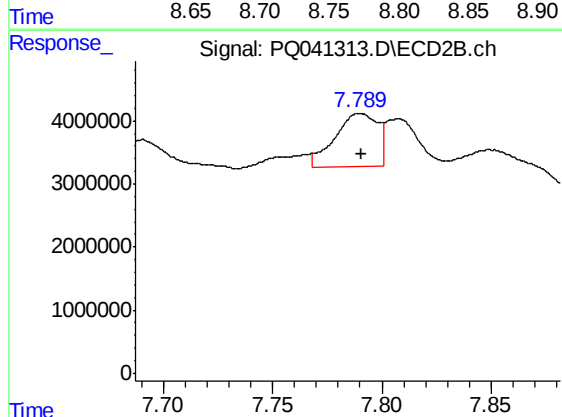
#28 AR-1254-3

R.T.: 8.752 min
Delta R.T.: 0.004 min
Response: 18402879
Conc: 46.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

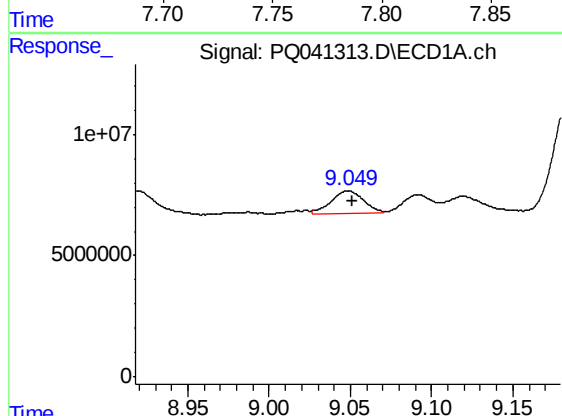
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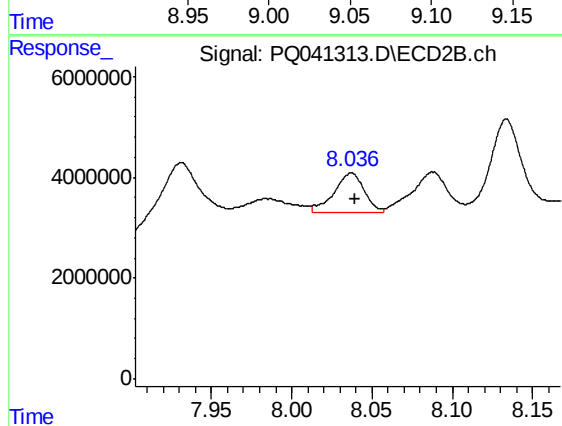
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.002 min
Response: 11419494
Conc: 33.30 ng/ml m



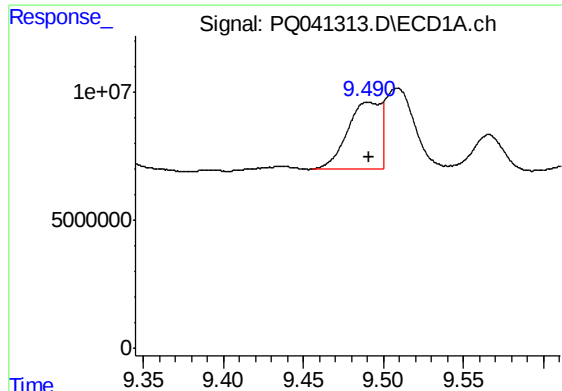
#29 AR-1254-4

R.T.: 9.049 min
Delta R.T.: -0.002 min
Response: 12884655
Conc: 36.12 ng/ml m



#29 AR-1254-4

R.T.: 8.036 min
Delta R.T.: -0.003 min
Response: 10108650
Conc: 40.92 ng/ml m



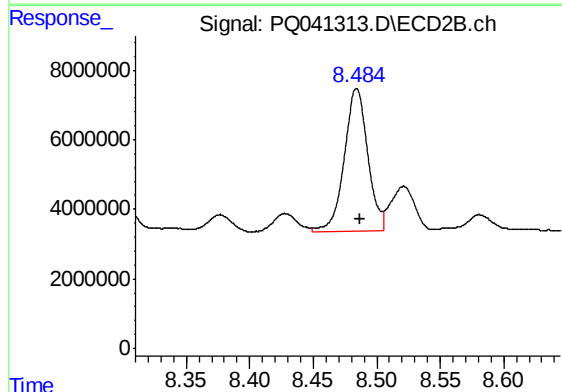
#30 AR-1254-5

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 37847752
Conc: 108.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

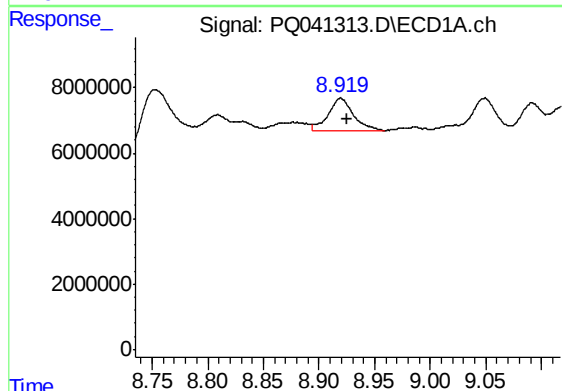
Manual Integrations
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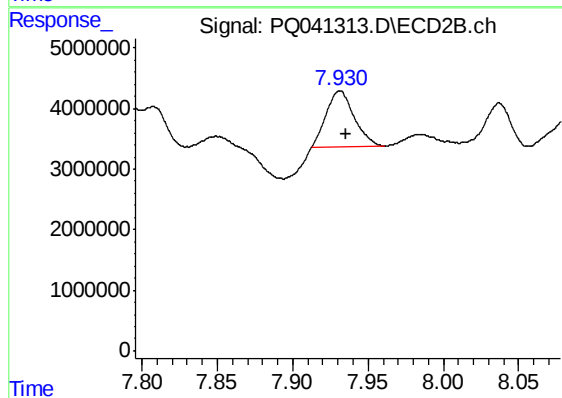
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 52992286
Conc: 173.38 ng/ml



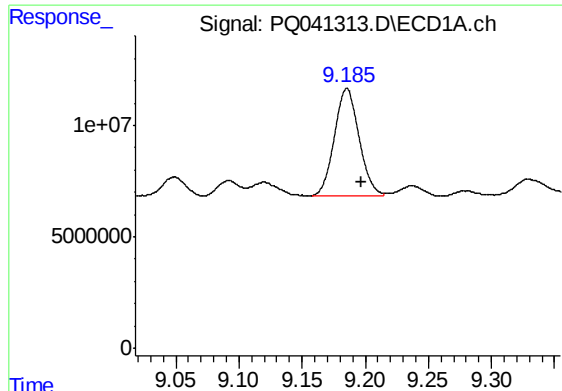
#31 AR-1260-1

R.T.: 8.919 min
Delta R.T.: -0.007 min
Response: 15929674
Conc: 64.20 ng/ml m



#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 11825509
Conc: 56.68 ng/ml m



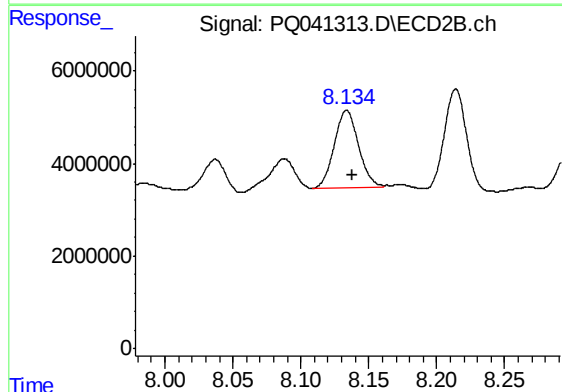
#32 AR-1260-2

R.T.: 9.185 min
Delta R.T.: -0.012 min
Response: 65183284
Conc: 176.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

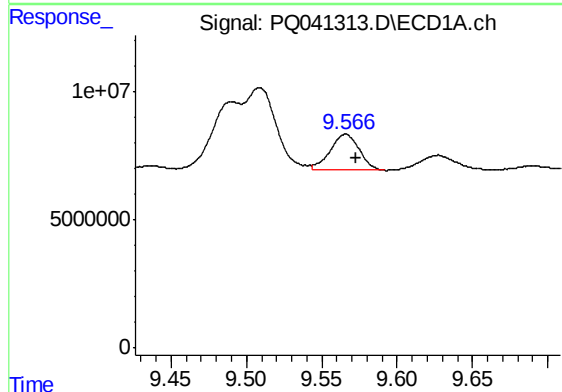
Manual Integrations
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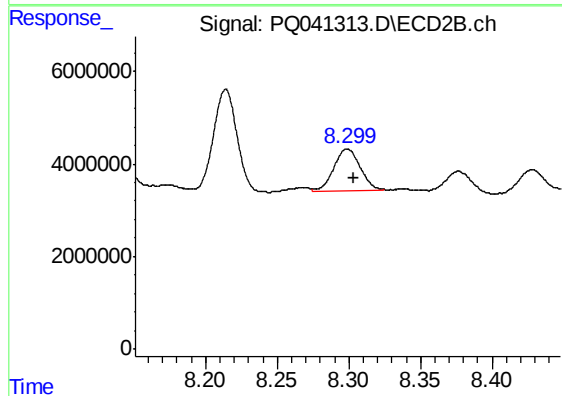
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 20785435
Conc: 71.97 ng/ml m



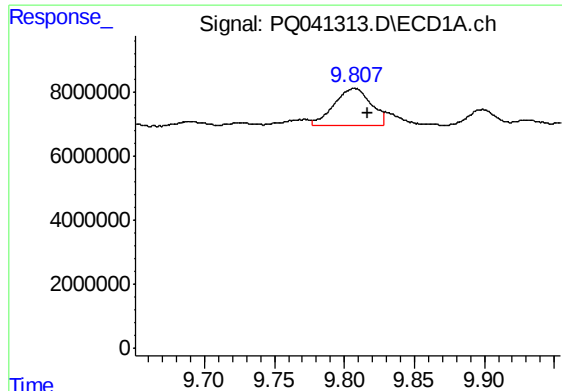
#33 AR-1260-3

R.T.: 9.566 min
Delta R.T.: -0.007 min
Response: 18891922
Conc: 58.82 ng/ml m



#33 AR-1260-3

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 11443187
Conc: 49.28 ng/ml m



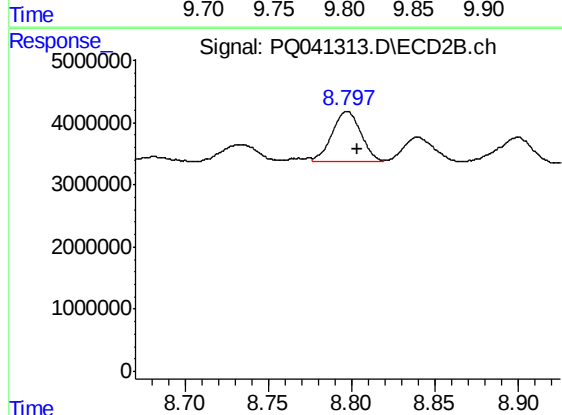
#34 AR-1260-4

R.T.: 9.807 min
Delta R.T.: -0.010 min
Response: 21372253
Conc: 68.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

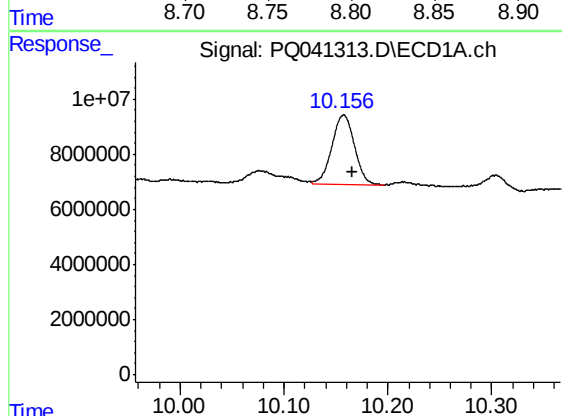
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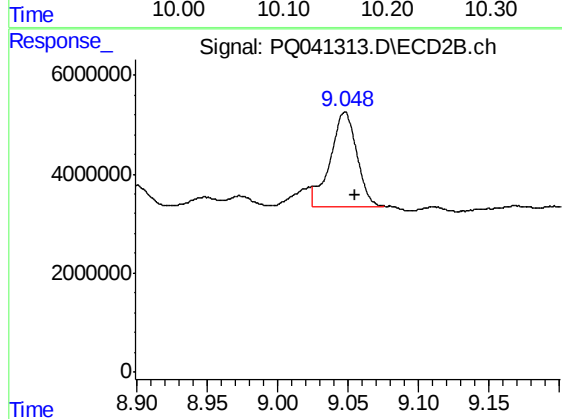
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: -0.007 min
Response: 9801086
Conc: 50.59 ng/ml m



#35 AR-1260-5

R.T.: 10.157 min
Delta R.T.: -0.009 min
Response: 37882955
Conc: 47.05 ng/ml



#35 AR-1260-5

R.T.: 9.048 min
Delta R.T.: -0.007 min
Response: 25261923
Conc: 49.46 ng/ml m