

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
 Data File : PQ042000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 13:12
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:50:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 00:47:44 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...	5.692	4.752	15834898	13081218	5.528	5.548
2)	SA Decachlor...	12.086	10.504	53620420	38505133	5.548	5.774
Target Compounds							
3)	L1 AR-1016-1	7.138	6.204	8326126	8110973	60.328	64.340
4)	L1 AR-1016-2	7.162	6.226	12017507	10640021	58.732	58.224
5)	L1 AR-1016-3	7.234	6.440	7085824	5732102	55.645m	57.857
6)	L1 AR-1016-4	7.346	6.494	6170062	4457485	58.580	56.382
7)	L1 AR-1016-5	7.680	6.746	6177478	5706949	58.883m	53.705
31)	L7 AR-1260-1	8.900	7.911	13992696	15692311	57.852	63.280
32)	L7 AR-1260-2	9.172	8.114	19759168	20631118	59.331	61.534
33)	L7 AR-1260-3	9.546	8.279	16260217	17951086	56.062m	59.550
34)	L7 AR-1260-4	9.788	8.777	19063545	16082224	56.658	56.894
35)	L7 AR-1260-5	10.136	9.028	44076031	41482478	54.008	53.551

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

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Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

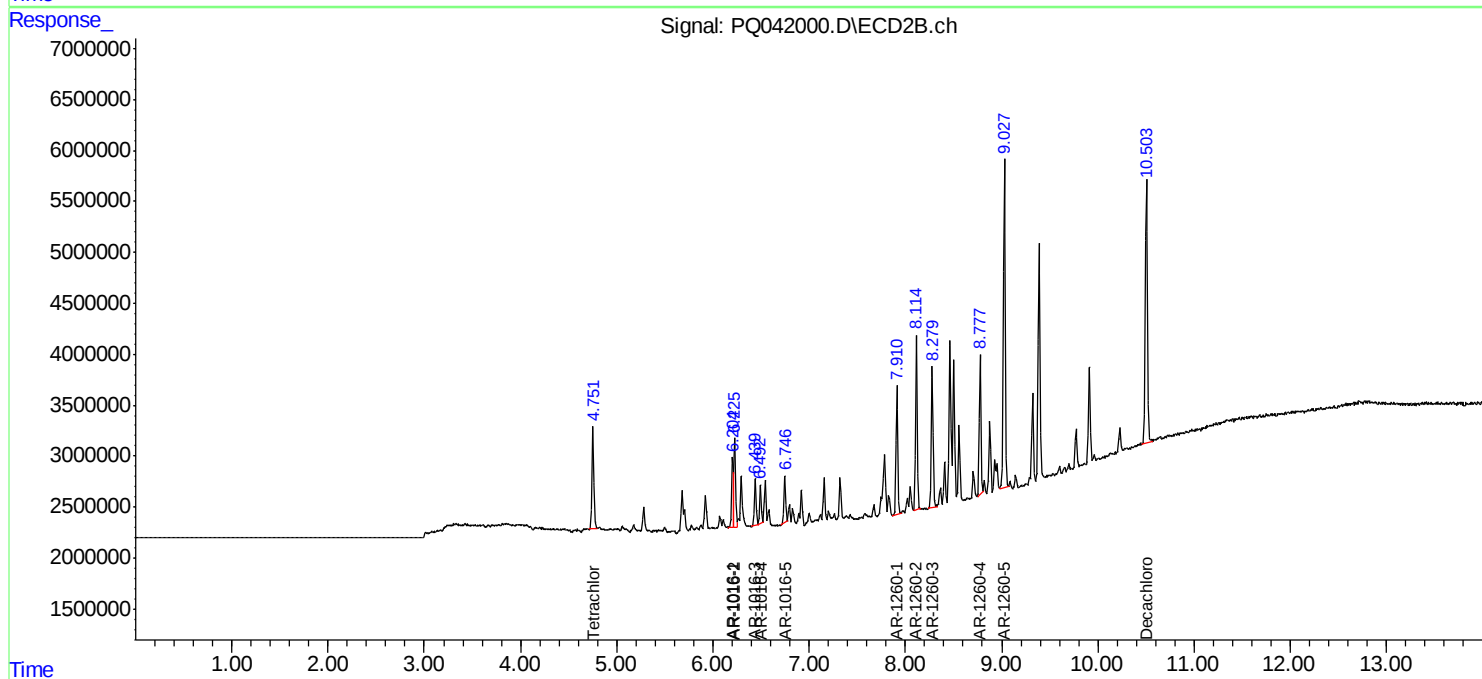
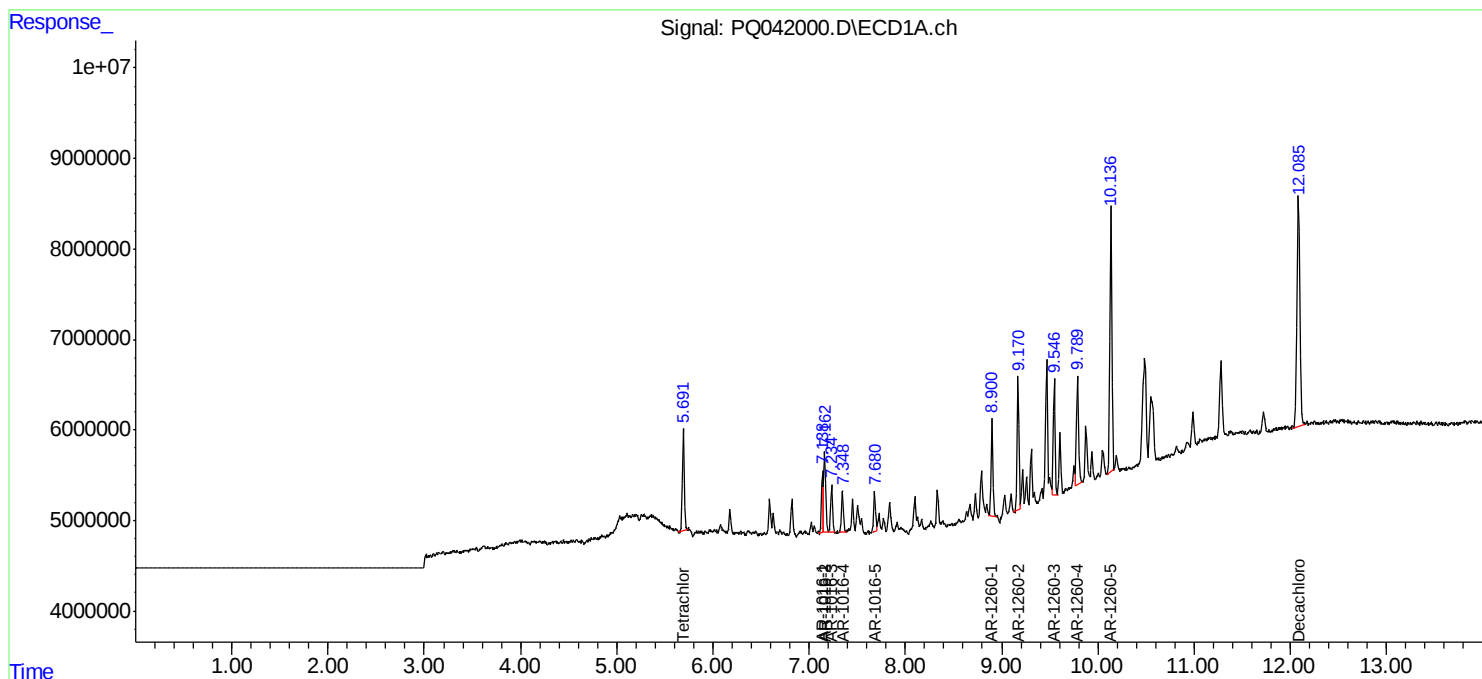
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

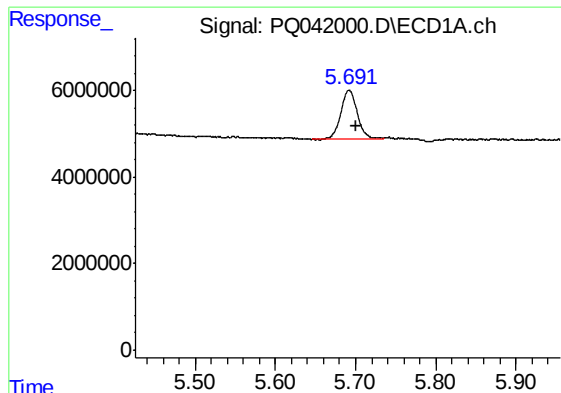
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:50:04 2019
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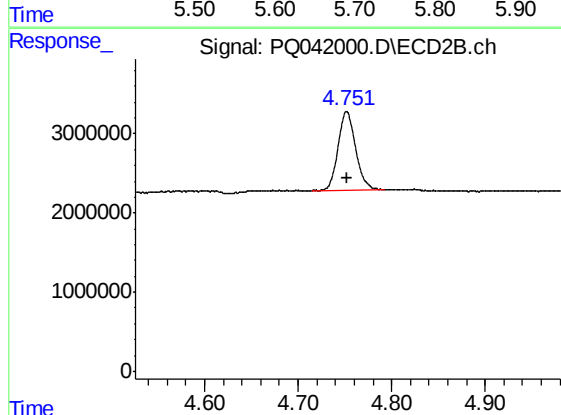
#1 Tetrachloro-m-xylene

R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 15834898
Conc: 5.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

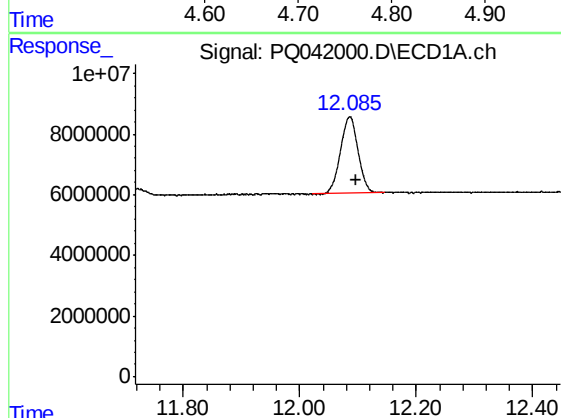
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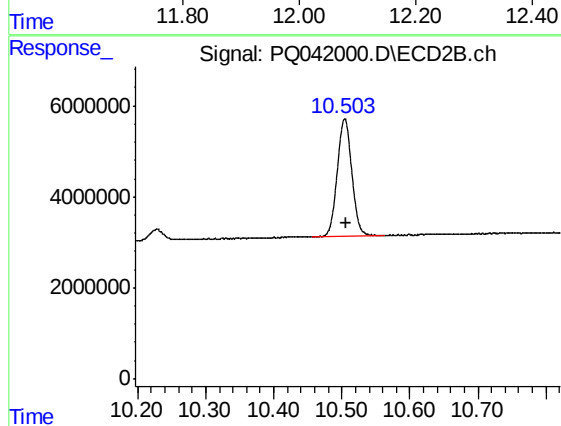
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 13081218
Conc: 5.55 ng/ml



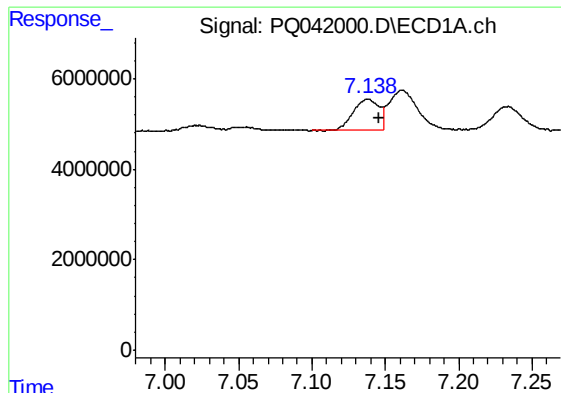
#2 Decachlorobiphenyl

R.T.: 12.086 min
Delta R.T.: -0.011 min
Response: 53620420
Conc: 5.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.002 min
Response: 38505133
Conc: 5.77 ng/ml



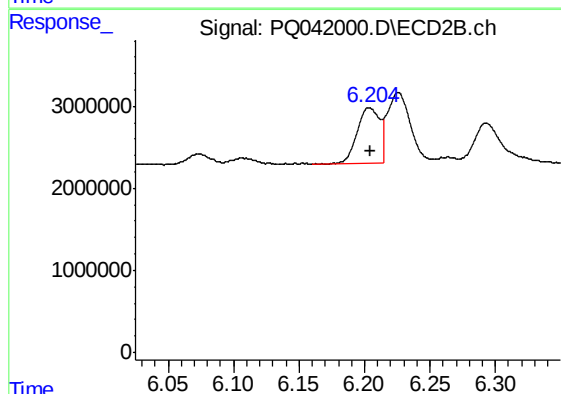
#3 AR-1016-1

R.T.: 7.138 min
Delta R.T.: -0.008 min
Response: 8326126
Conc: 60.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

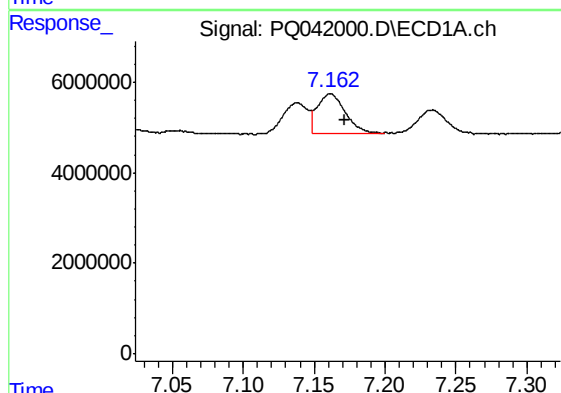
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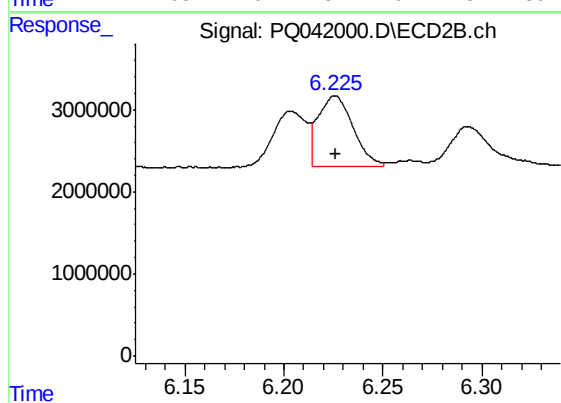
#3 AR-1016-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 8110973
Conc: 64.34 ng/ml



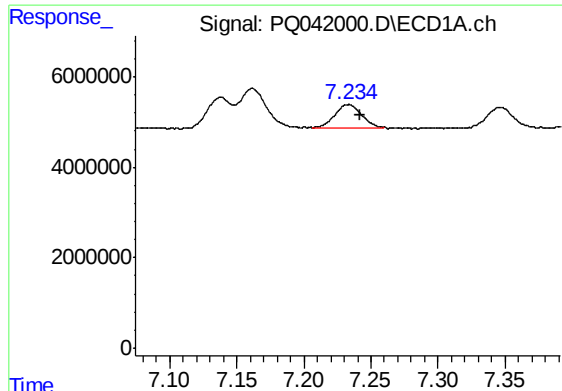
#4 AR-1016-2

R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 12017507
Conc: 58.73 ng/ml



#4 AR-1016-2

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 10640021
Conc: 58.22 ng/ml



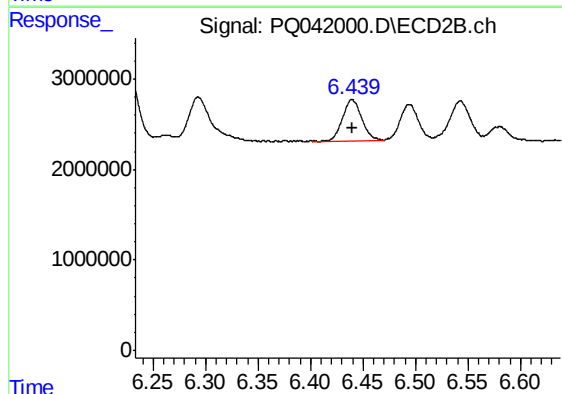
#5 AR-1016-3

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 7085824
Conc: 55.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

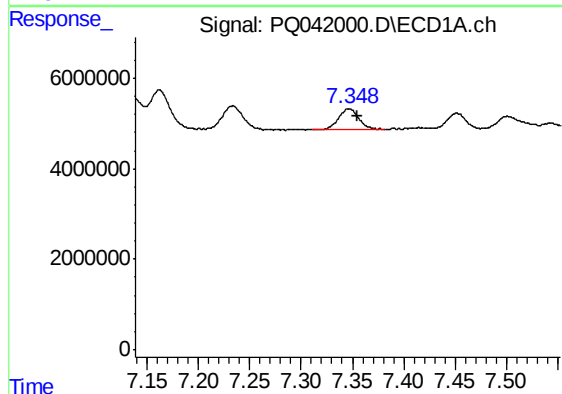
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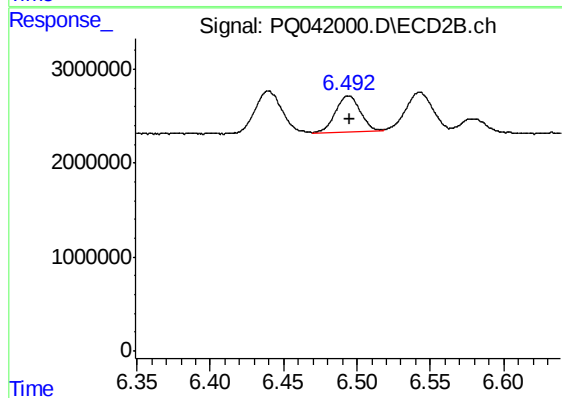
#5 AR-1016-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 5732102
Conc: 57.86 ng/ml



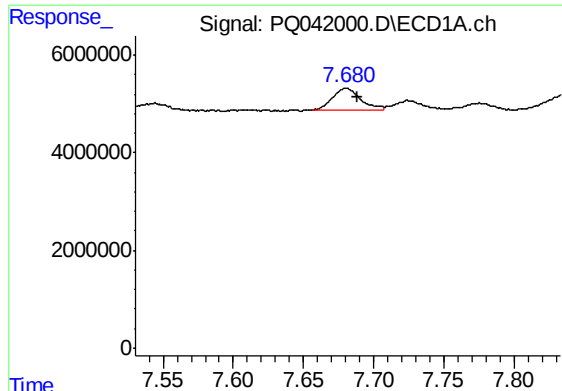
#6 AR-1016-4

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 6170062
Conc: 58.58 ng/ml



#6 AR-1016-4

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 4457485
Conc: 56.38 ng/ml



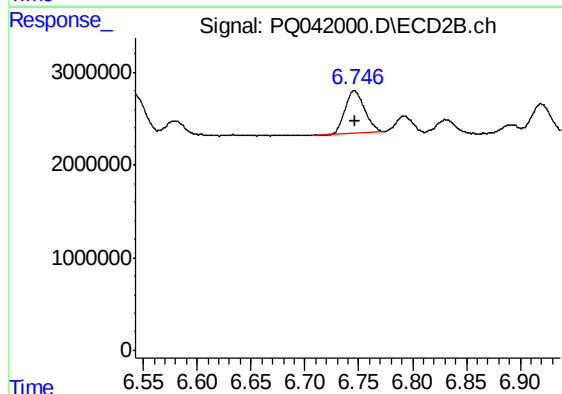
#7 AR-1016-5

R.T.: 7.680 min
Delta R.T.: -0.009 min
Response: 6177478
Conc: 58.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

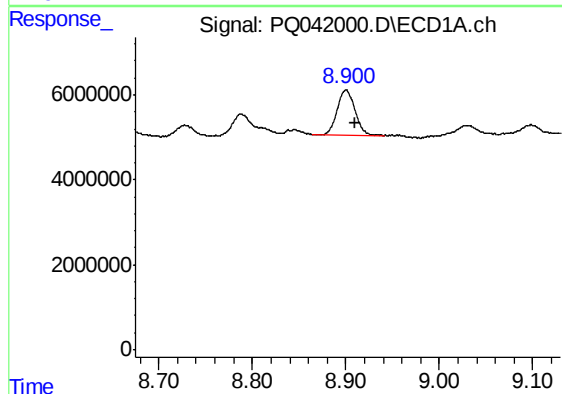
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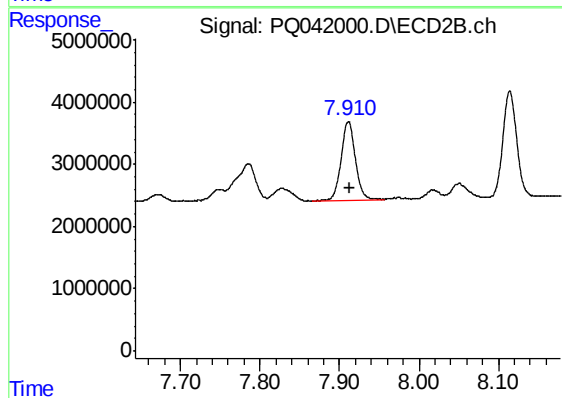
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 5706949
Conc: 53.70 ng/ml



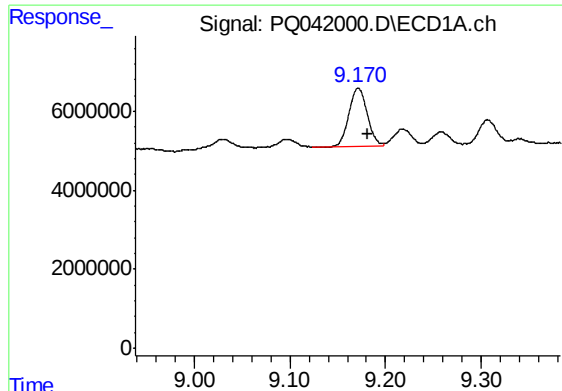
#31 AR-1260-1

R.T.: 8.900 min
Delta R.T.: -0.010 min
Response: 13992696
Conc: 57.85 ng/ml



#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 15692311
Conc: 63.28 ng/ml



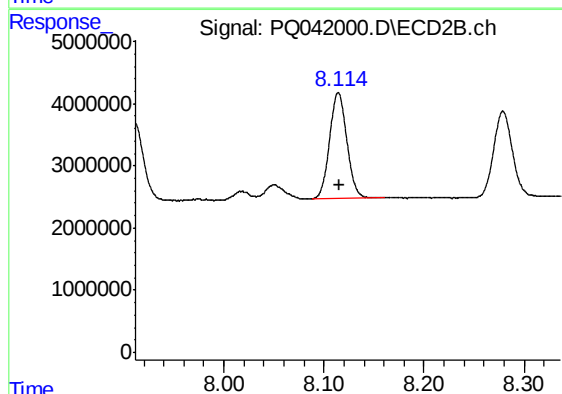
#32 AR-1260-2

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 19759168
Conc: 59.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

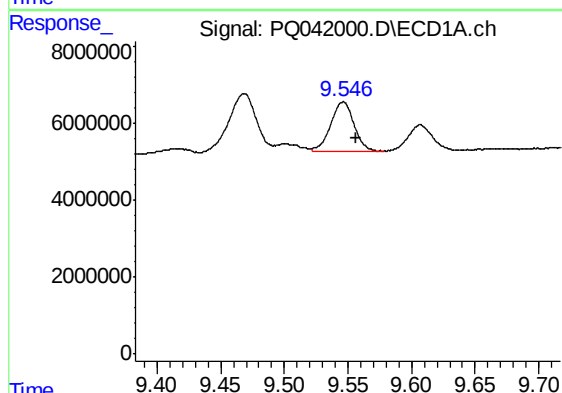
Manual Integrations
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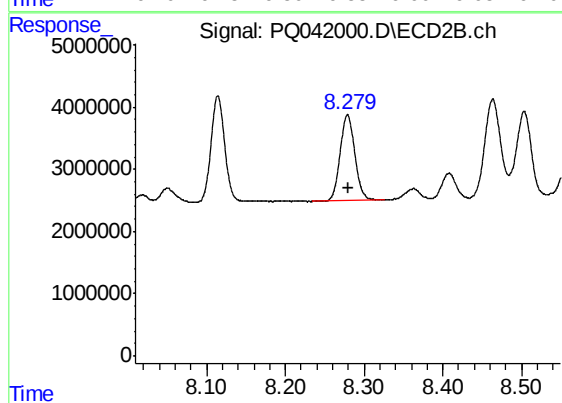
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 20631118
Conc: 61.53 ng/ml



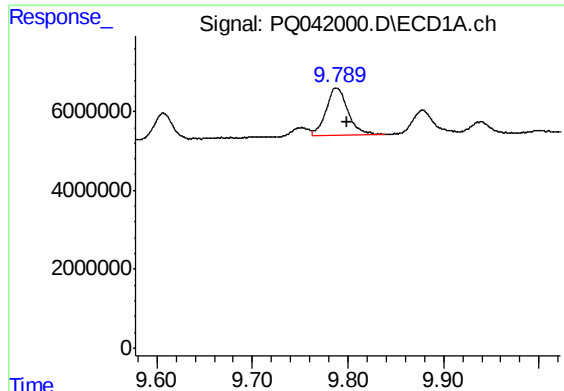
#33 AR-1260-3

R.T.: 9.546 min
Delta R.T.: -0.010 min
Response: 16260217
Conc: 56.06 ng/ml m



#33 AR-1260-3

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 17951086
Conc: 59.55 ng/ml



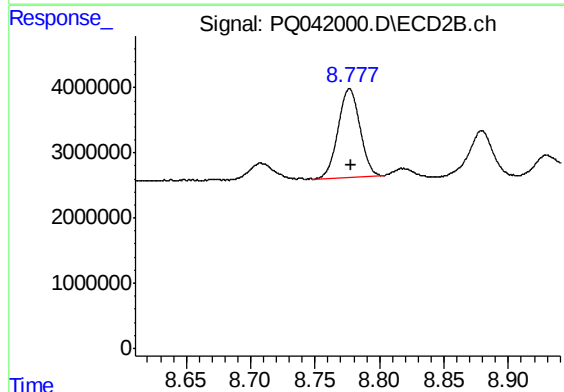
#34 AR-1260-4

R.T.: 9.788 min
Delta R.T.: -0.011 min
Response: 19063545
Conc: 56.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

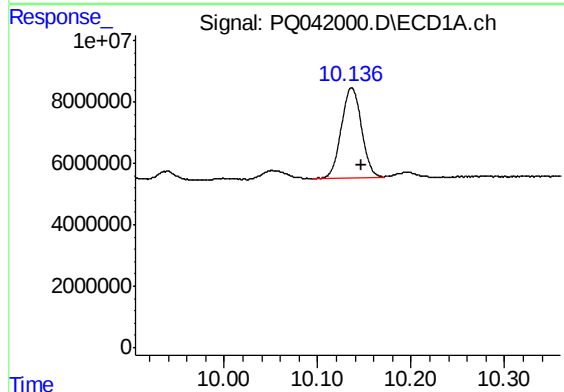
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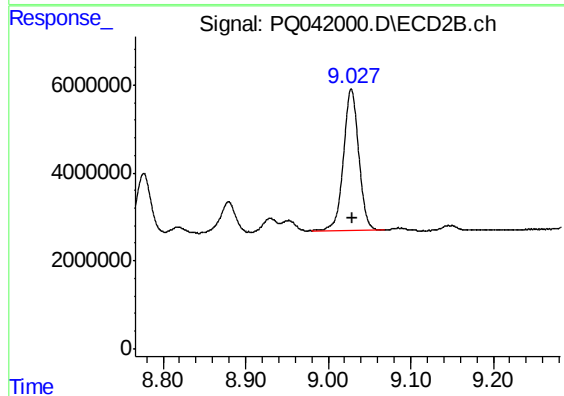
#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 16082224
Conc: 56.89 ng/ml



#35 AR-1260-5

R.T.: 10.136 min
Delta R.T.: -0.011 min
Response: 44076031
Conc: 54.01 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 41482478
Conc: 53.55 ng/ml