

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 19:21
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 00:49:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 00:47:25 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...	5.665	4.765	32087149	19687294	5.806	5.455m
2) SA Decachlor...	12.046	10.520	36249813	18513534	5.625m	5.589
Target Compounds						
3) L1 AR-1016-1	7.115	6.218	10823451	6742689	59.584m	55.144m
4) L1 AR-1016-2	7.139	6.238	15959439	9235918	58.232m	52.717m
5) L1 AR-1016-3	7.211	6.454	9065356	6681290	54.753m	69.300m#
6) L1 AR-1016-4	7.327	6.509	8129619	4487740	59.018m	61.446m
7) L1 AR-1016-5	7.660	6.760	7767561	5192895	57.763	54.785m
31) L7 AR-1260-1	8.883	7.927	14209181	9256098	57.671m	52.599m
32) L7 AR-1260-2	9.153	8.130	17948189	11686180	60.399	54.157m
33) L7 AR-1260-3	9.528	8.295	14179244	11500604	59.680	57.134m
34) L7 AR-1260-4	9.771	8.794	15546224	9830483	56.042	57.462
35) L7 AR-1260-5	10.115	9.046	32168209	22629705	55.871	53.920

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
Data File : PQ039525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 19:21
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

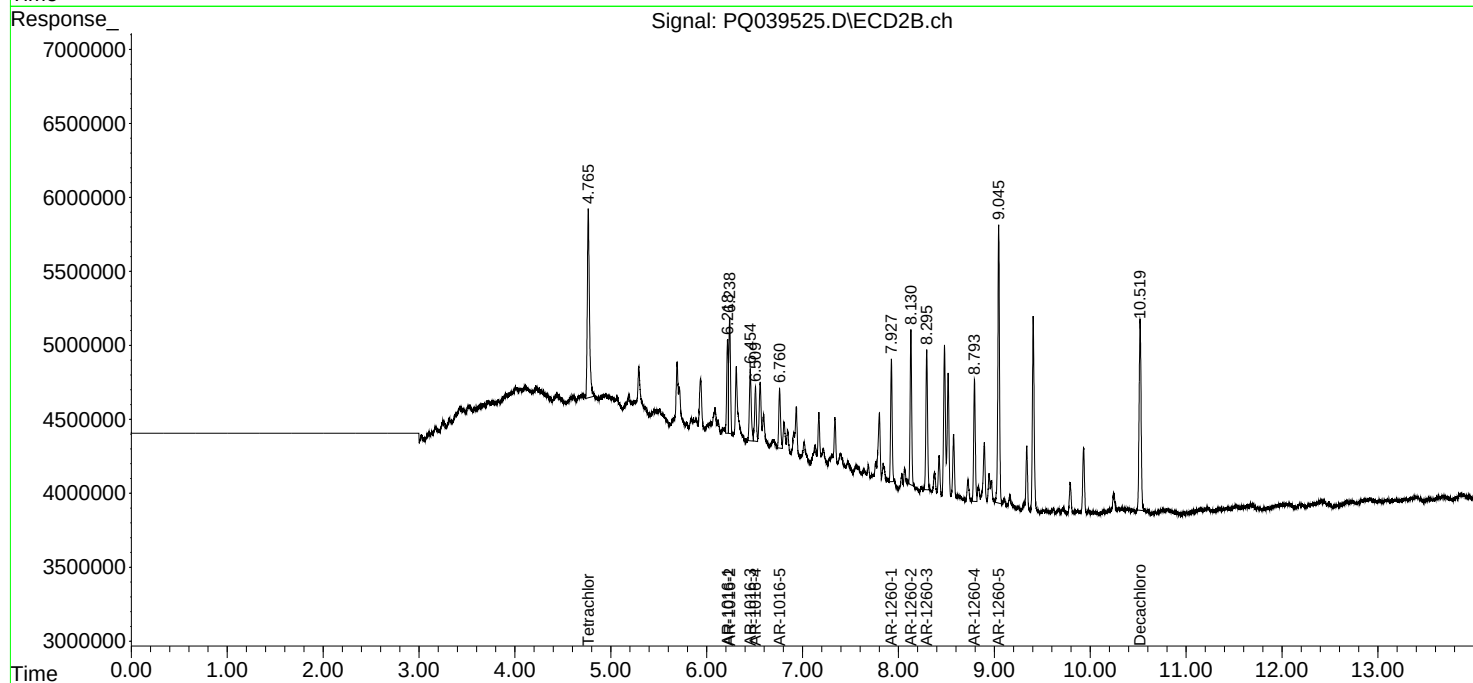
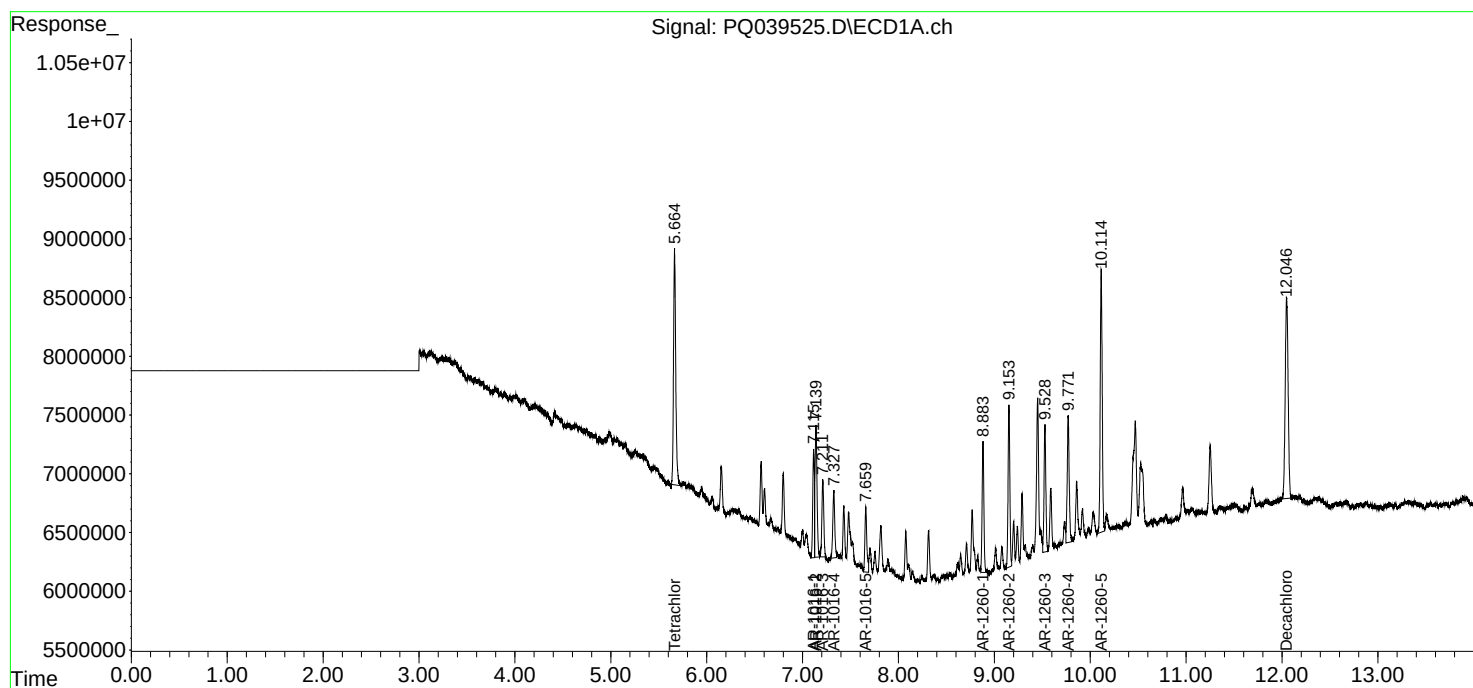
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

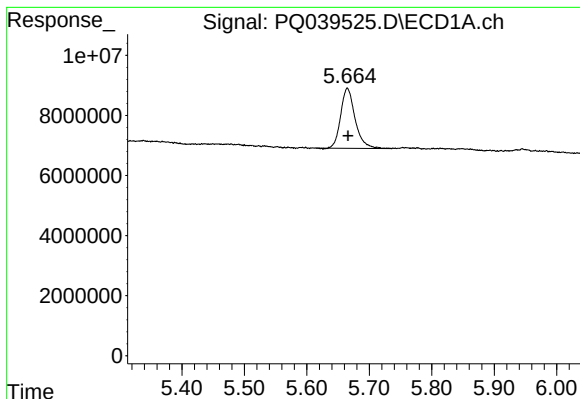
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 00:49:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 00:47:25 2019
Response 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





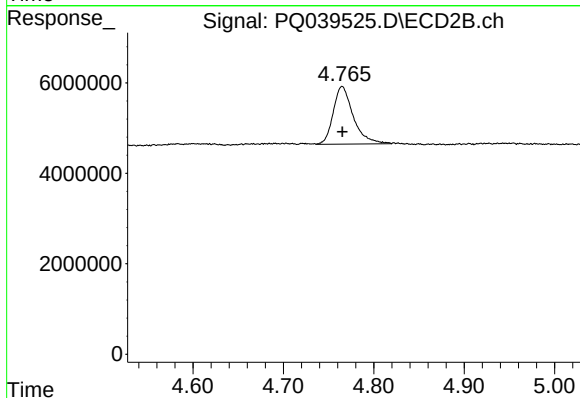
#1 Tetrachloro-m-xylene

R.T.: 5.665 min
Delta R.T.: -0.001 min
Response: 32087149
Conc: 5.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

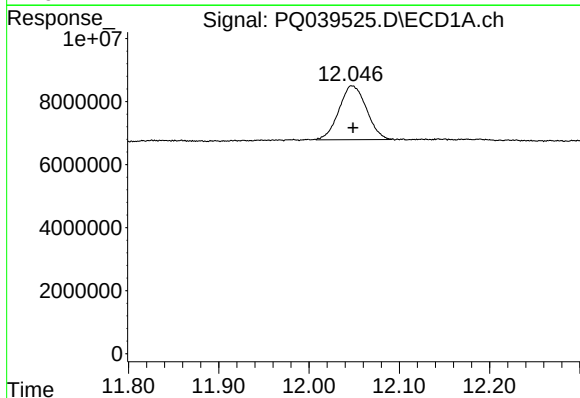
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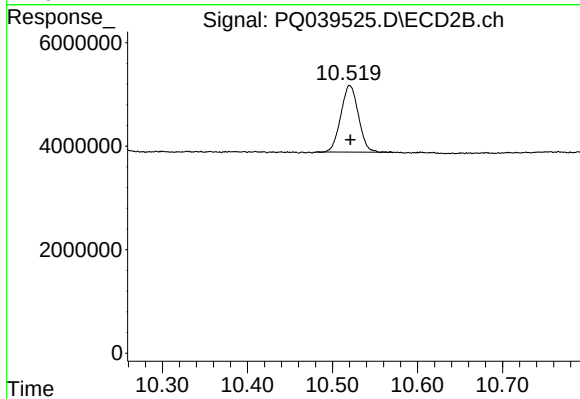
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 19687294
Conc: 5.45 ng/ml m



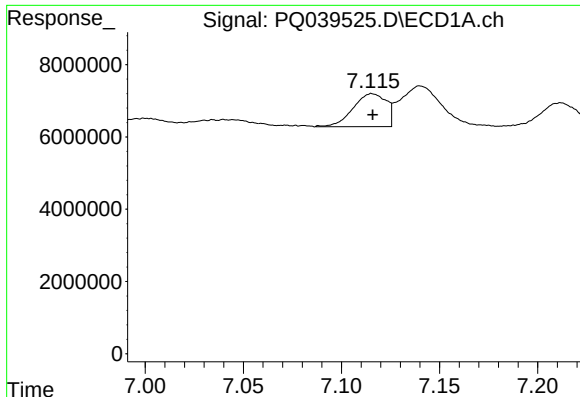
#2 Decachlorobiphenyl

R.T.: 12.046 min
Delta R.T.: -0.002 min
Response: 36249813
Conc: 5.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.520 min
Delta R.T.: 0.000 min
Response: 18513534
Conc: 5.59 ng/ml



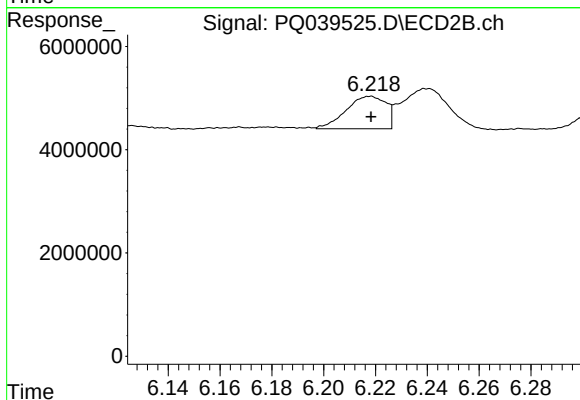
#3 AR-1016-1

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 10823451
Conc: 59.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

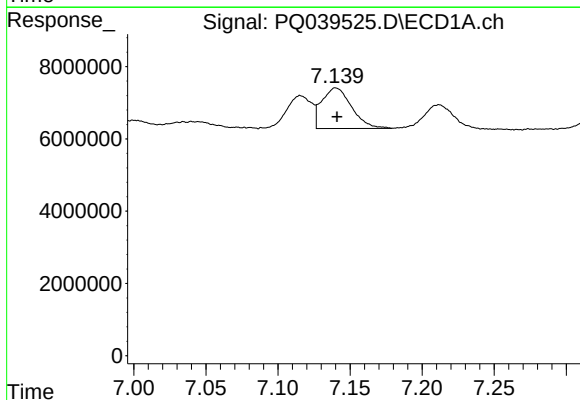
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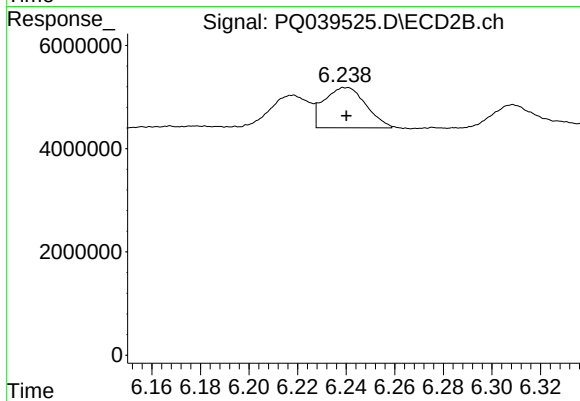
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 6742689
Conc: 55.14 ng/ml m



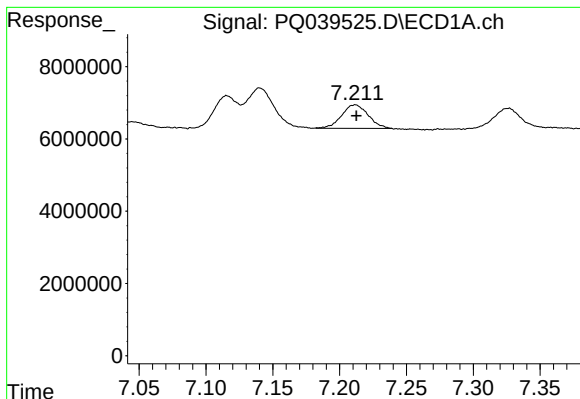
#4 AR-1016-2

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 15959439
Conc: 58.23 ng/ml m



#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 9235918
Conc: 52.72 ng/ml m



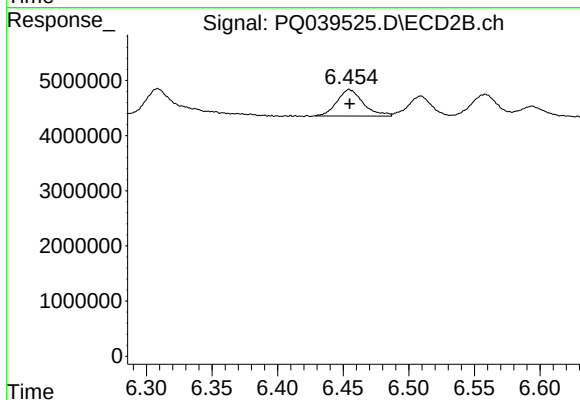
#5 AR-1016-3

R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 9065356
Conc: 54.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

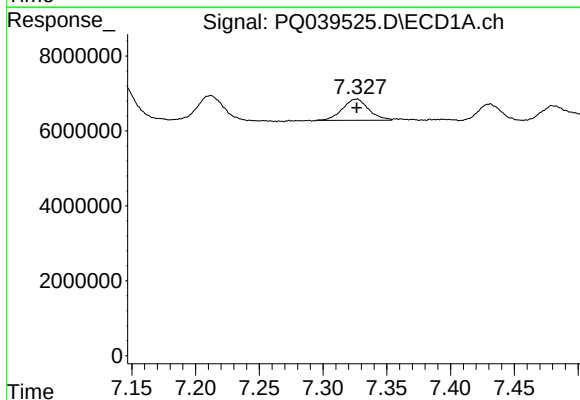
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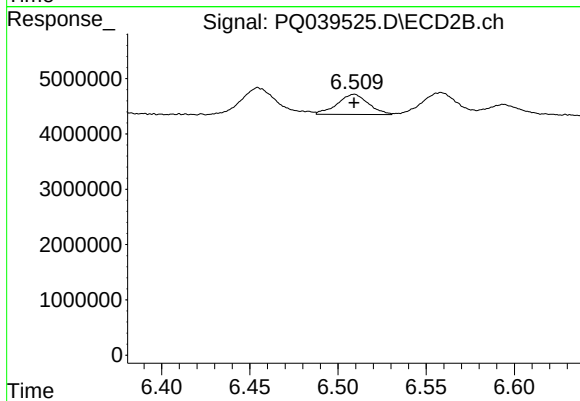
#5 AR-1016-3

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 6681290
Conc: 69.30 ng/ml m



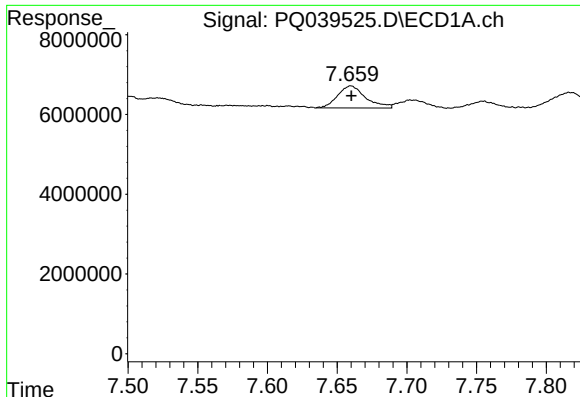
#6 AR-1016-4

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 8129619
Conc: 59.02 ng/ml m



#6 AR-1016-4

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 4487740
Conc: 61.45 ng/ml m



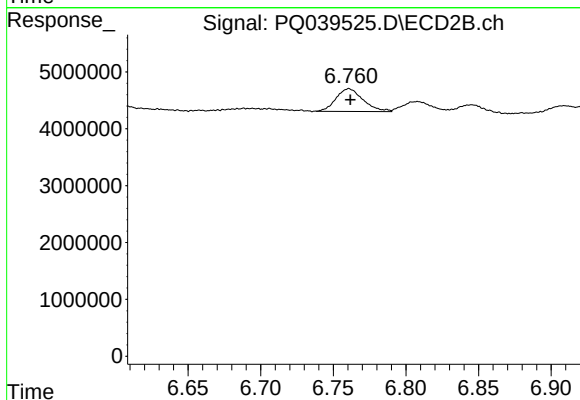
#7 AR-1016-5

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 7767561
Conc: 57.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

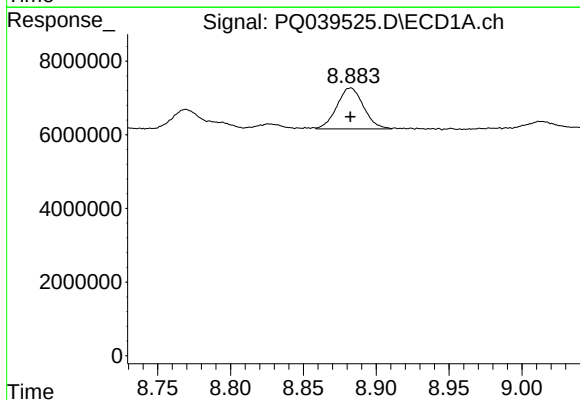
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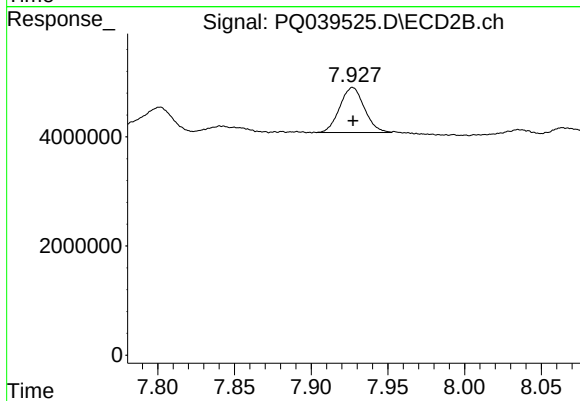
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 5192895
Conc: 54.78 ng/ml m



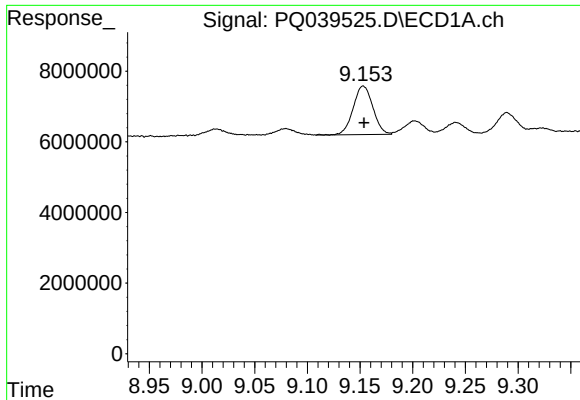
#31 AR-1260-1

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 14209181
Conc: 57.67 ng/ml m



#31 AR-1260-1

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 9256098
Conc: 52.60 ng/ml m



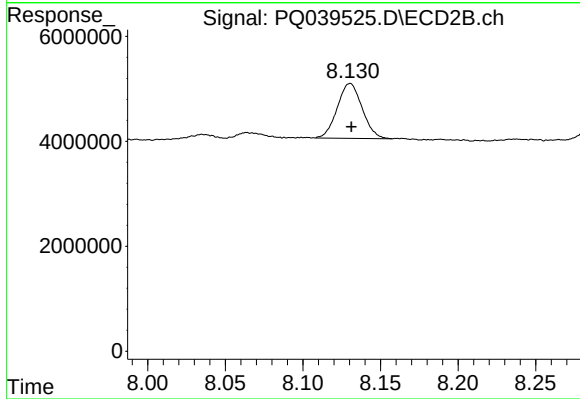
#32 AR-1260-2

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 17948189
Conc: 60.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

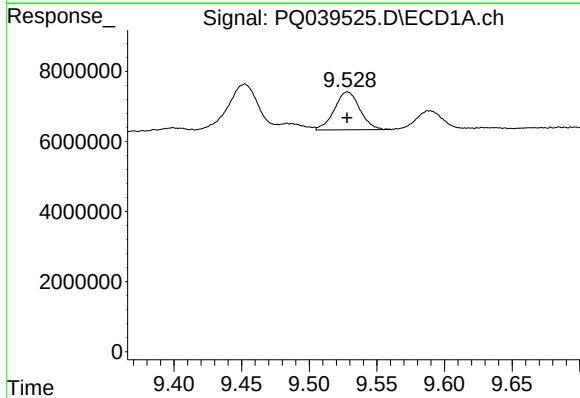
Manual Integrations
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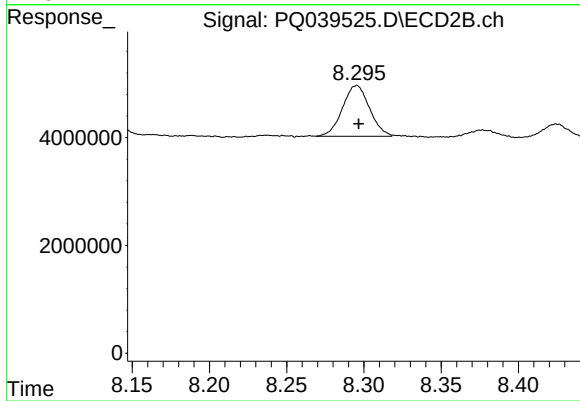
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 11686180
Conc: 54.16 ng/ml m



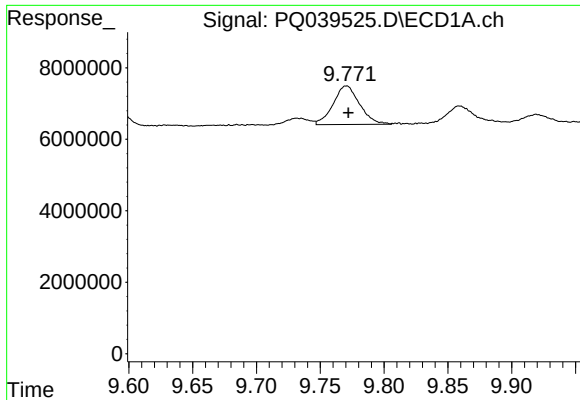
#33 AR-1260-3

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 14179244
Conc: 59.68 ng/ml



#33 AR-1260-3

R.T.: 8.295 min
Delta R.T.: -0.001 min
Response: 11500604
Conc: 57.13 ng/ml m



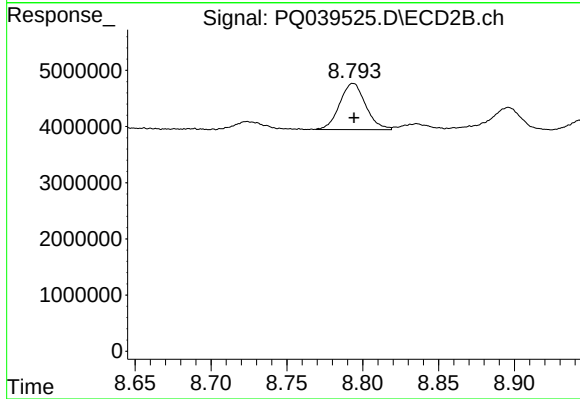
#34 AR-1260-4

R.T.: 9.771 min
Delta R.T.: -0.002 min
Response: 15546224
Conc: 56.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

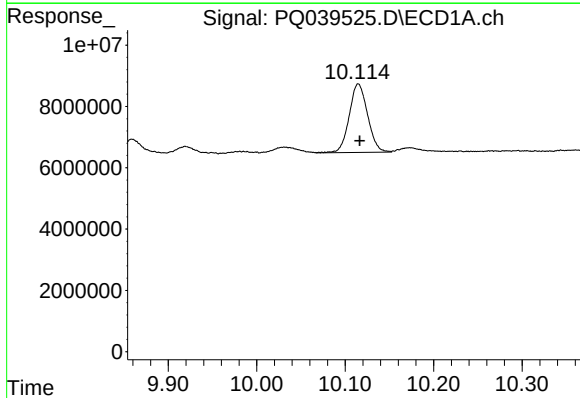
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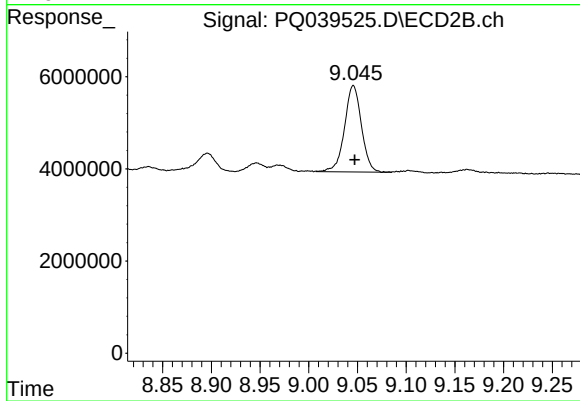
#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 9830483
Conc: 57.46 ng/ml



#35 AR-1260-5

R.T.: 10.115 min
Delta R.T.: -0.002 min
Response: 32168209
Conc: 55.87 ng/ml



#35 AR-1260-5

R.T.: 9.046 min
Delta R.T.: -0.001 min
Response: 22629705
Conc: 53.92 ng/ml