

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
 Data File : PQ030576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 17:24
 Operator : SM\SJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Manual Integrations
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 7/11/2018 5:56:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:51:18 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 00:50:47 2018
 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...	4.456	3.721	1431.9E6	486.0E6	94.868	115.518
2)	SA Decachlor...	10.140	8.686	1660.4E6	956.7E6	76.509	78.254
Target Compounds							
3)	L1 AR-1016-1	4.828	4.576	215.1E6	123.0E6	640.771m	820.432m#
4)	L1 AR-1016-2	5.353	4.989	333.6E6	150.7E6	810.722m	999.941
5)	L1 AR-1016-3	5.702	5.028	464.2E6	117.3E6	894.780	1002.766
6)	L1 AR-1016-4	5.801	5.070	410.8E6	152.5E6	945.135	974.958
7)	L1 AR-1016-5	6.231	5.240	465.4E6	167.7E6	905.459	837.817m
31)	L7 AR-1260-1	7.203	6.262	928.0E6	417.2E6	808.853	912.999
32)	L7 AR-1260-2	7.457	6.600	1023.3E6	500.8E6	754.101	868.826
33)	L7 AR-1260-3	7.738	7.068	1314.0E6	435.8E6	762.394	883.558
34)	L7 AR-1260-4	8.037	7.305	840.0E6	1105.6E6	729.595	870.748
35)	L7 AR-1260-5	8.354	7.651	1660.7E6	776.4E6	751.060	818.993

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

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Data File : PQ030576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 17:24
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

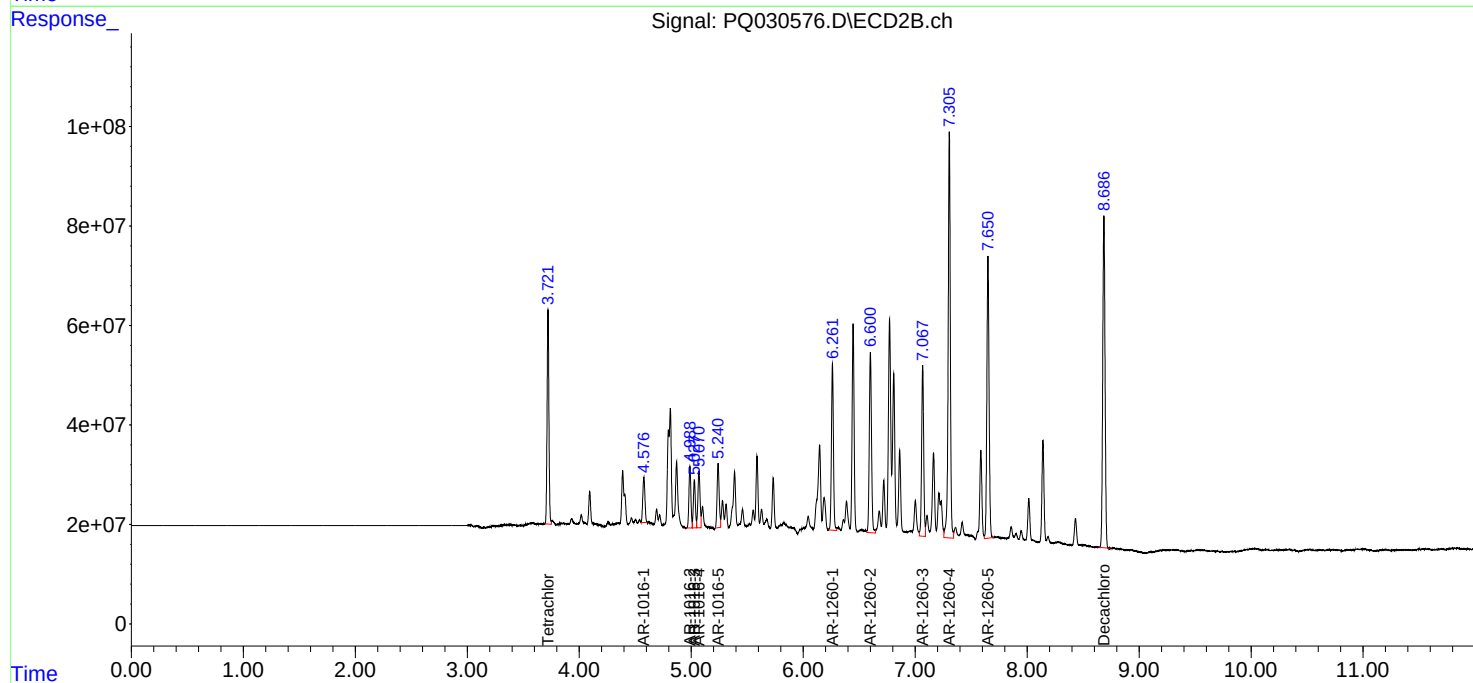
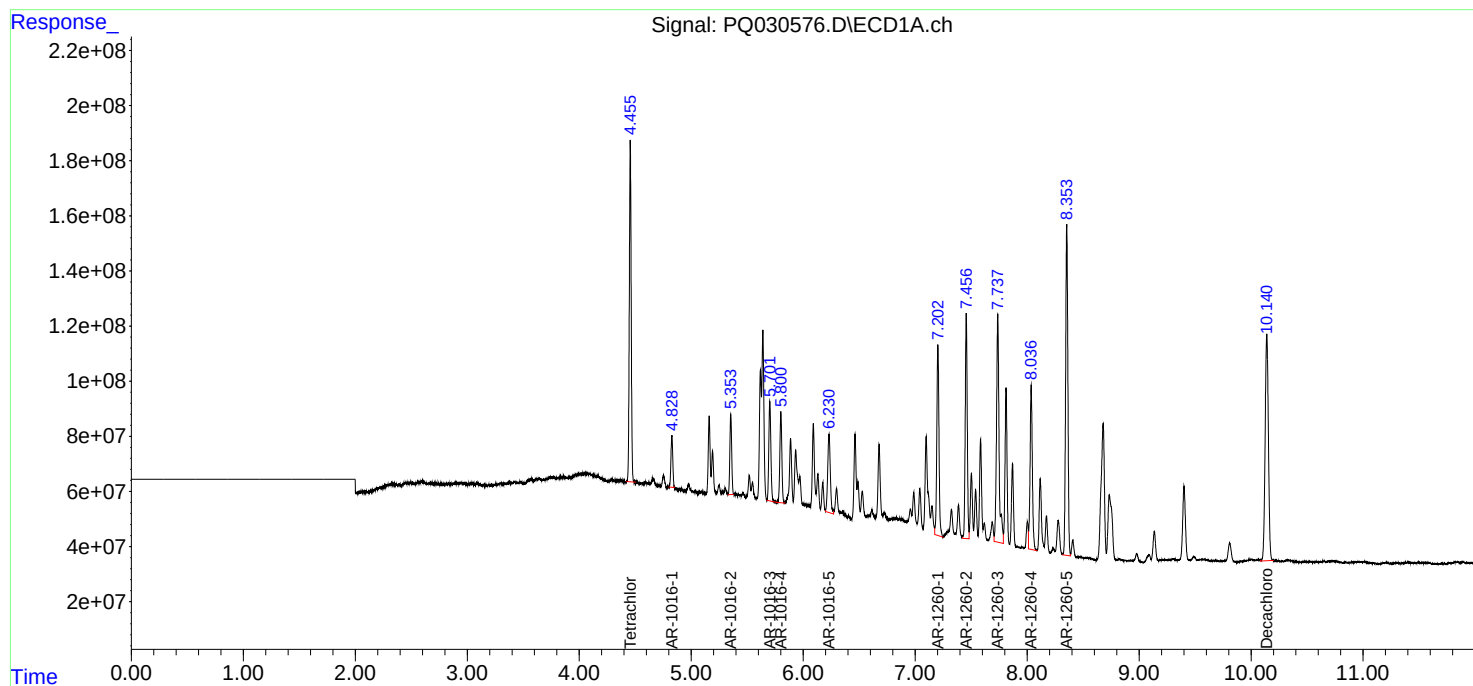
Instrument :
ECD_Q
ClientSampled :
AR1660ICC750

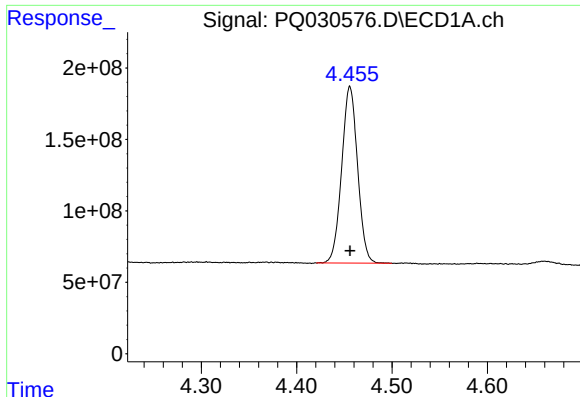
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:51:18 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 00:50:47 2018
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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





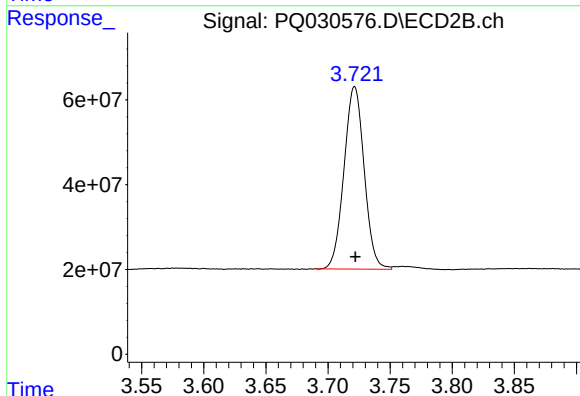
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 1431880749
Conc: 94.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

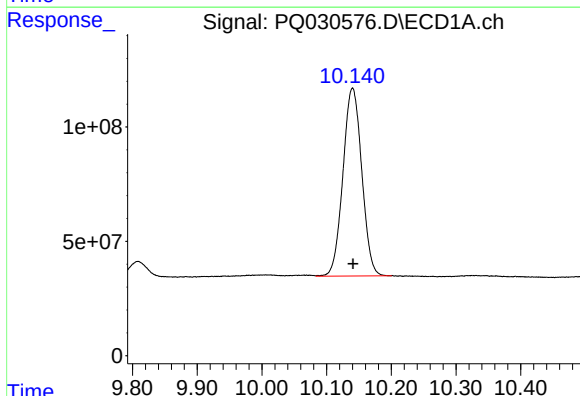
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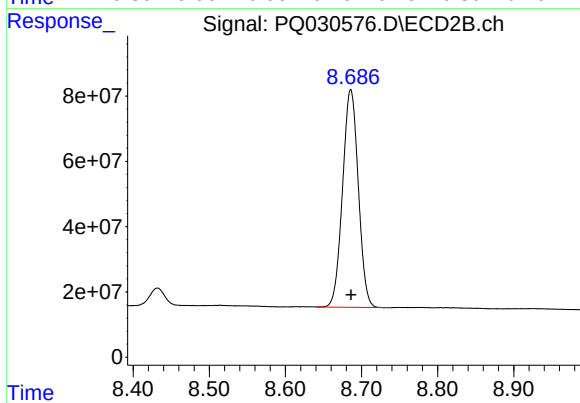
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 486036328
Conc: 115.52 ng/ml



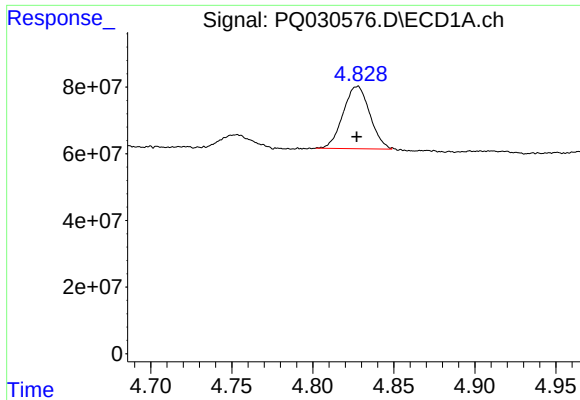
#2 Decachlorobiphenyl

R.T.: 10.140 min
Delta R.T.: 0.000 min
Response: 1660387108
Conc: 76.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 956736581
Conc: 78.25 ng/ml



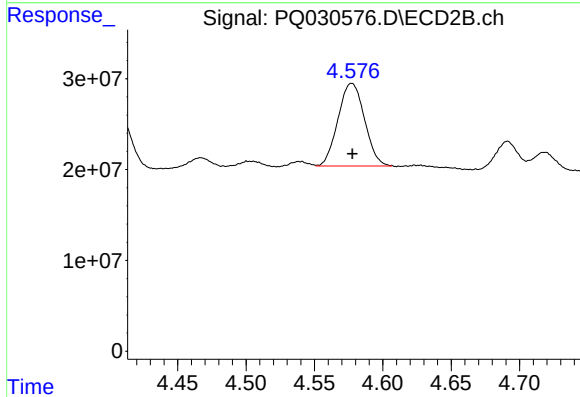
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 215065821
Conc: 640.77 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

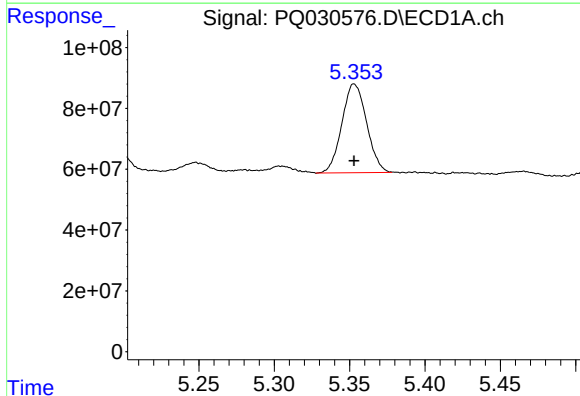
Manual Integrations
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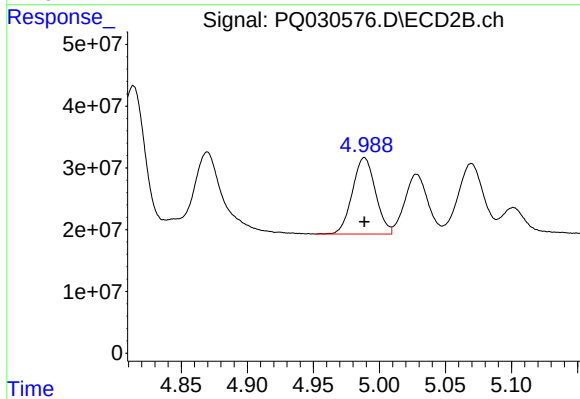
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.001 min
Response: 123015885
Conc: 820.43 ng/ml m



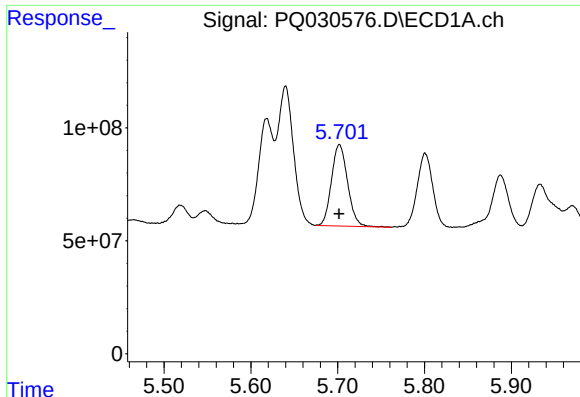
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 333593362
Conc: 810.72 ng/ml m



#4 AR-1016-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 150689472
Conc: 999.94 ng/ml



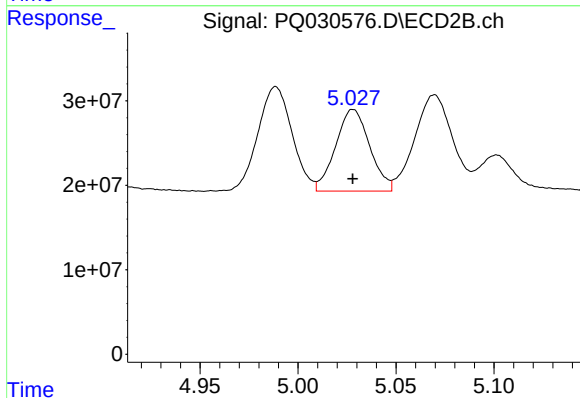
#5 AR-1016-3

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 464157641
Conc: 894.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

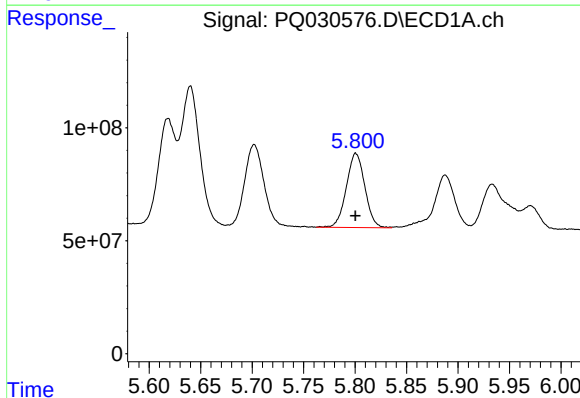
Manual Integrations
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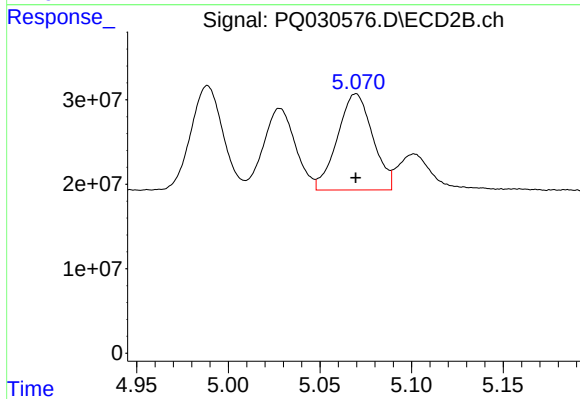
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 117304668
Conc: 1002.77 ng/ml



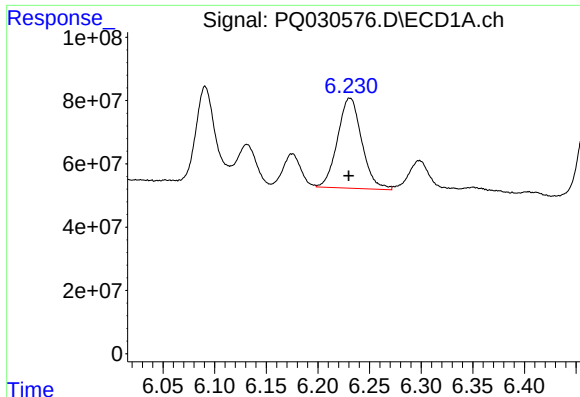
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 410834291
Conc: 945.13 ng/ml



#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 152542483
Conc: 974.96 ng/ml



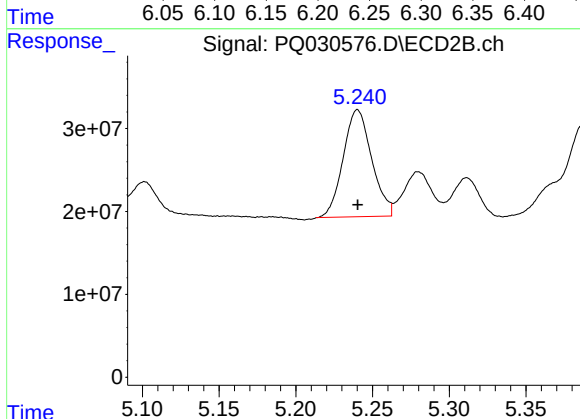
#7 AR-1016-5

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 465363488
Conc: 905.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

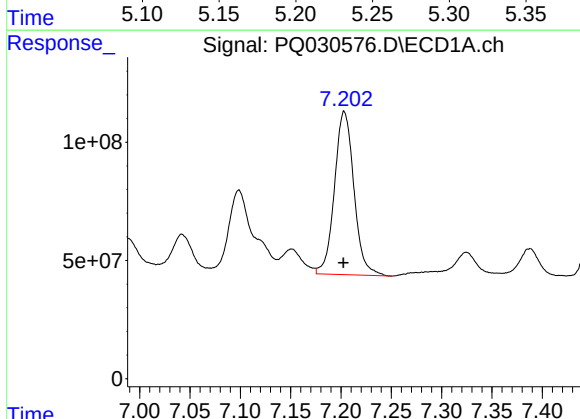
Manual Integrations
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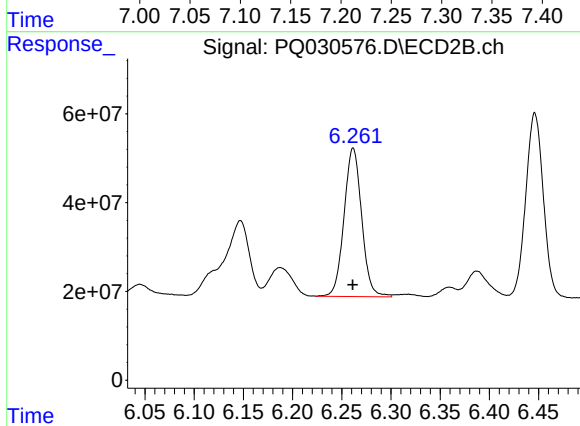
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 167696905
Conc: 837.82 ng/ml m



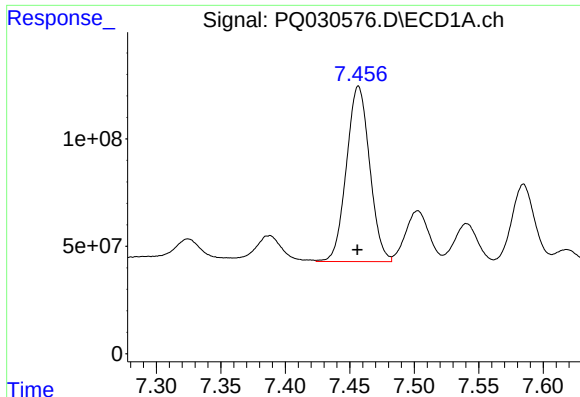
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: 0.001 min
Response: 928043811
Conc: 808.85 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 417213437
Conc: 913.00 ng/ml



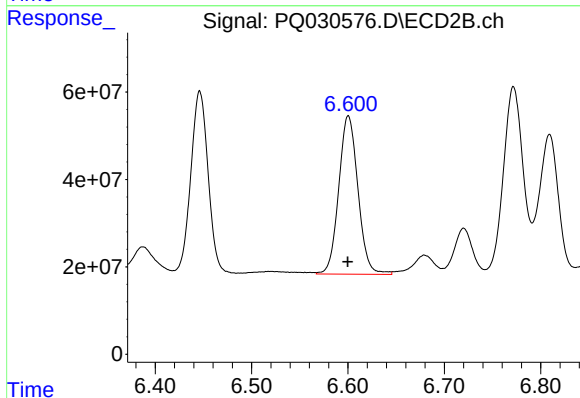
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 1023288093
Conc: 754.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

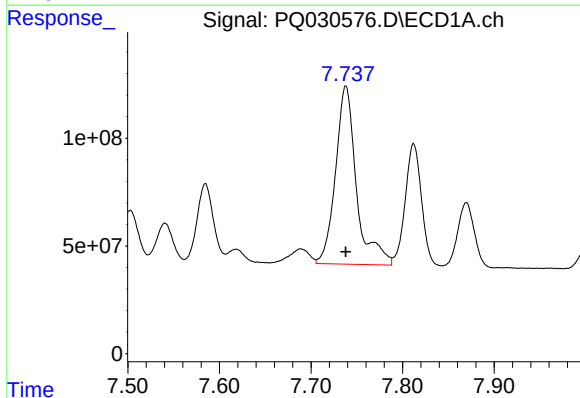
Manual Integrations
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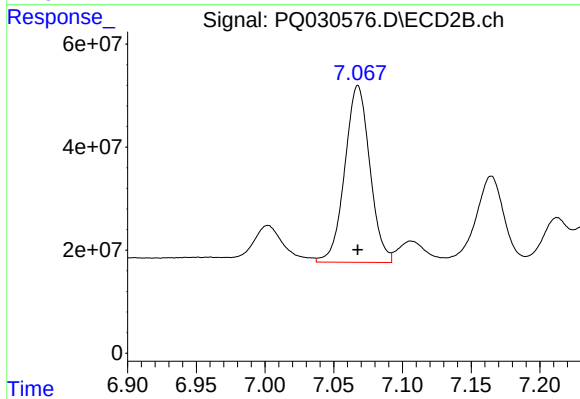
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 500796825
Conc: 868.83 ng/ml



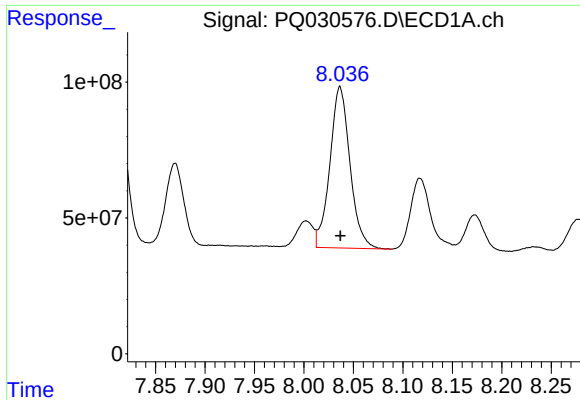
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 1313996859
Conc: 762.39 ng/ml



#33 AR-1260-3

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 435811219
Conc: 883.56 ng/ml



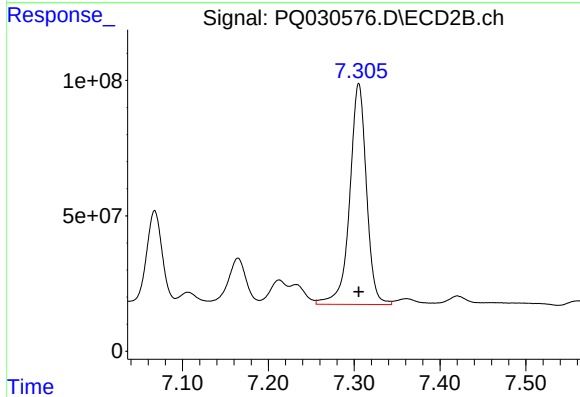
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 84000572
Conc: 729.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

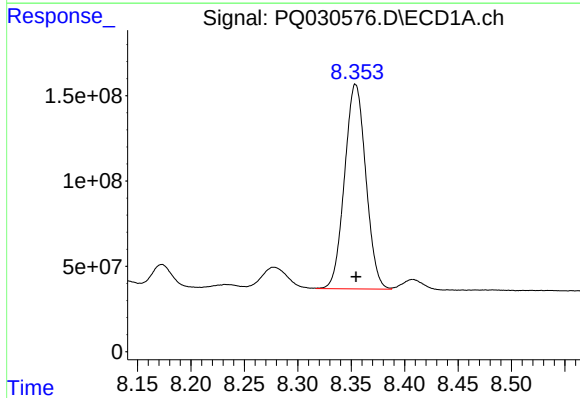
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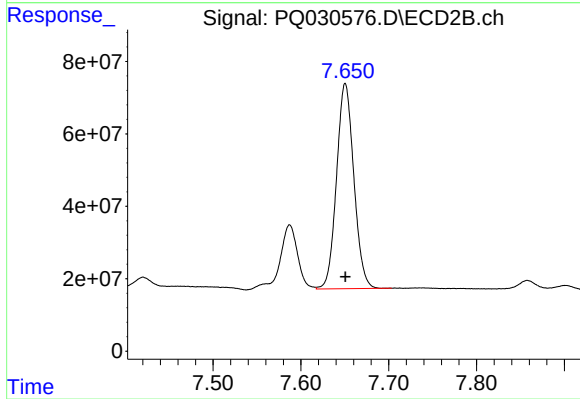
#34 AR-1260-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 1105576992
Conc: 870.75 ng/ml



#35 AR-1260-5

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 1660669579
Conc: 751.06 ng/ml



#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 776411382
Conc: 818.99 ng/ml