

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
 Data File : PQ029725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2018 01:15
 Operator : UA/SM
 Sample : PB110055BSD
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB110055BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:07:08 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 01:13:06 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...	4.593	3.762	4748.5E6	238.3E6	29.283	26.405
2)	SA Decachlor...	10.326	8.706	2516.2E6	275.0E6	19.968	21.187
Target Compounds							
3)	L1 AR-1016-1	4.956	4.618	780.4E6	73579494	351.164	330.637
4)	L1 AR-1016-2	5.480	5.026	1051.1E6	77144274	382.106	334.493
5)	L1 AR-1016-3	5.827	5.066	1385.5E6	62446311	386.252	324.794
6)	L1 AR-1016-4	6.012	5.107	911.8E6	77690985	382.713	320.242
7)	L1 AR-1016-5	6.354	5.277	872.6E6	83140830	277.784	321.834
31)	L7 AR-1260-1	7.329	6.291	1594.3E6	170.7E6	314.298	297.194
32)	L7 AR-1260-2	7.581	6.628	1907.5E6	195.4E6	292.873	292.660
33)	L7 AR-1260-3	7.862	7.093	2292.8E6	145.2E6	285.729m	251.509
34)	L7 AR-1260-4	8.489	7.333	2794.5E6	359.5E6	214.286	240.840
35)	L7 AR-1260-5	8.820	7.674	1631.3E6	255.8E6	224.206	234.256

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

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Acq On : 09 Jun 2018 01:15
Operator : UA/SM
Sample : PB110055BSD
Misc :
ALS Vial : 142 Sample Multiplier: 1

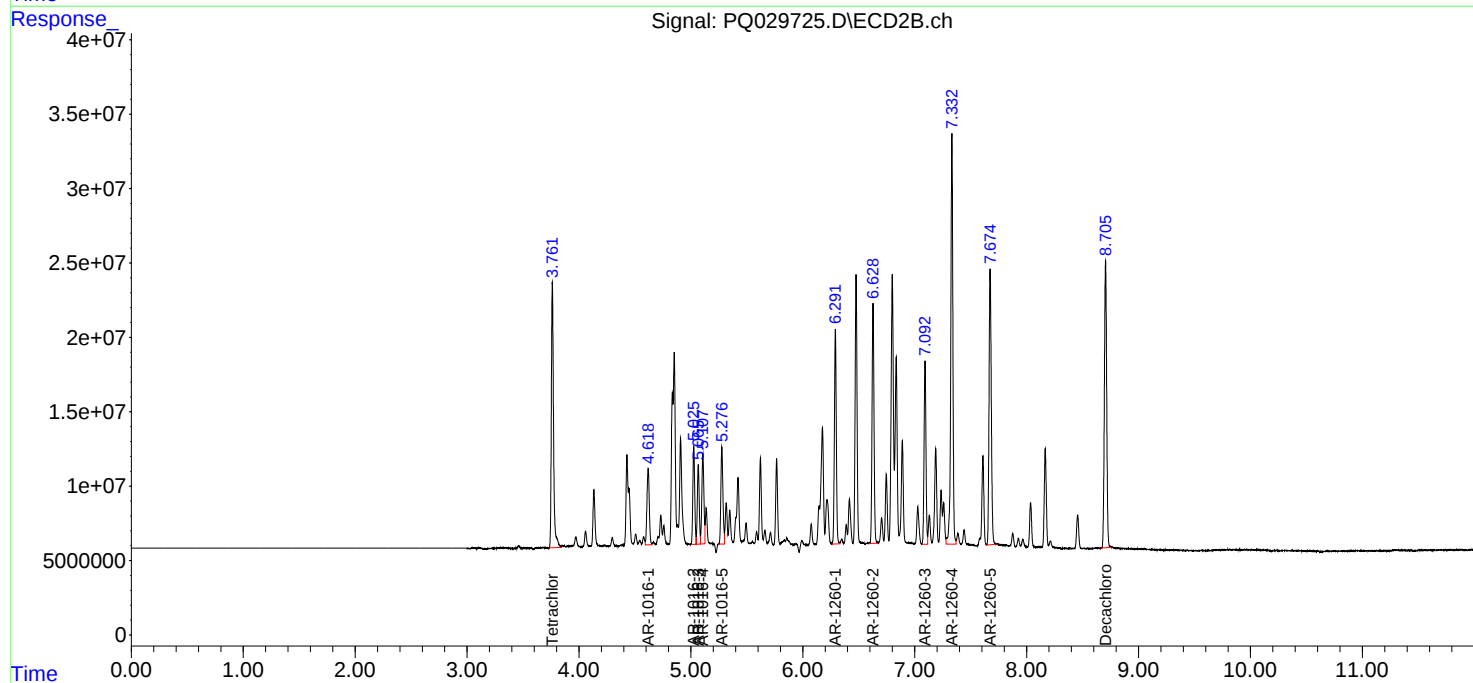
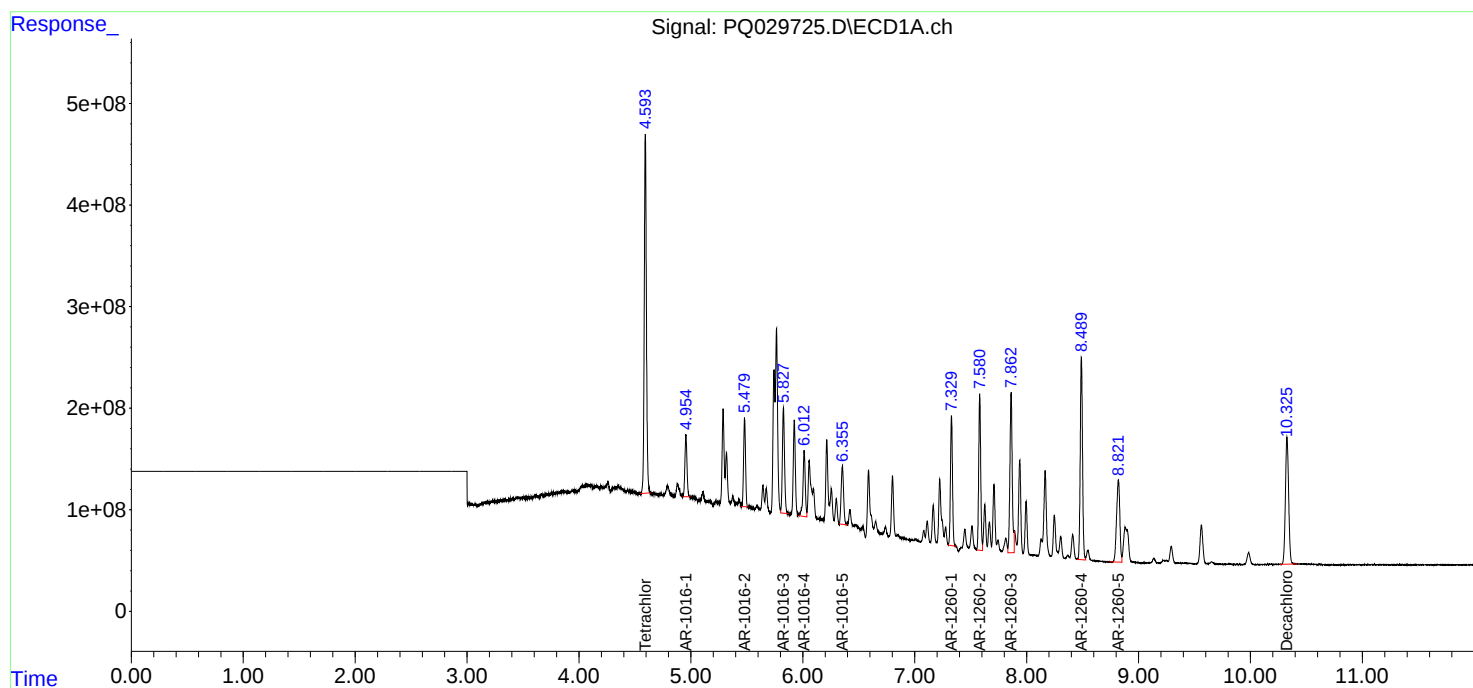
Instrument :
ECD_Q
ClientSampled :
PB110055BSD

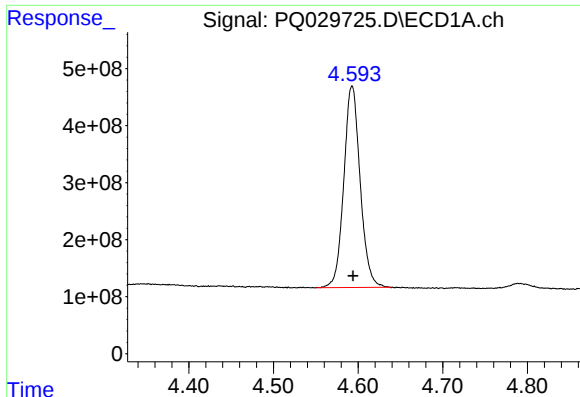
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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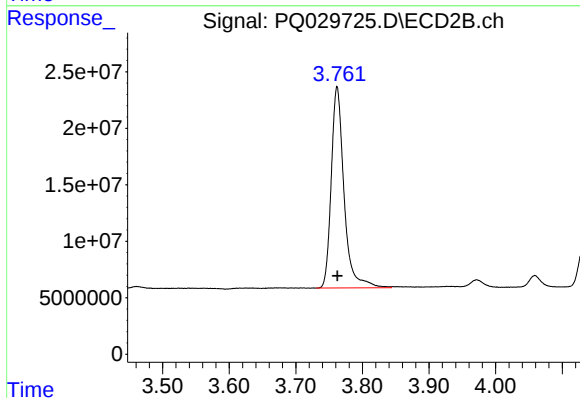
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 4748479430
Conc: 29.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

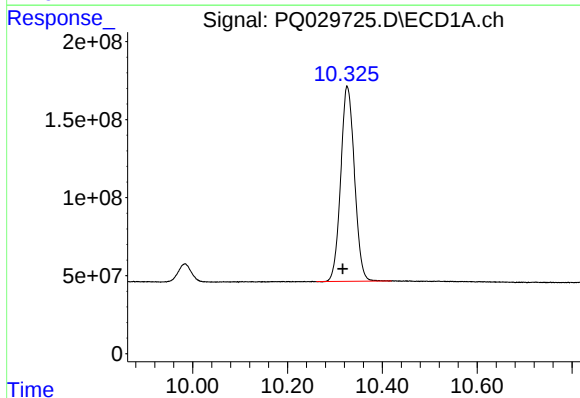
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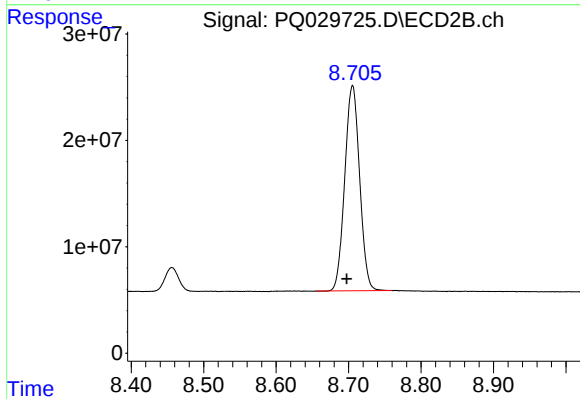
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 238283785
Conc: 26.40 ng/ml



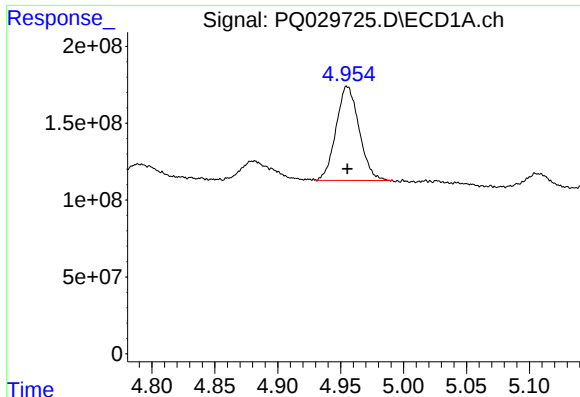
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.010 min
Response: 2516244378
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.008 min
Response: 275020546
Conc: 21.19 ng/ml



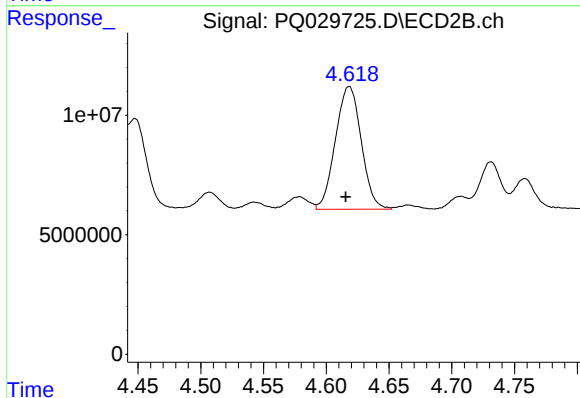
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 780385621
Conc: 351.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

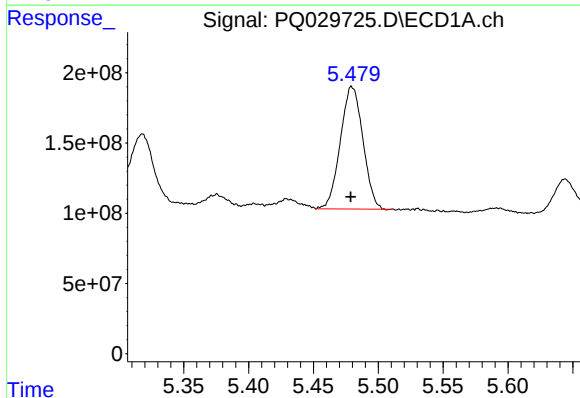
Manual Integrations
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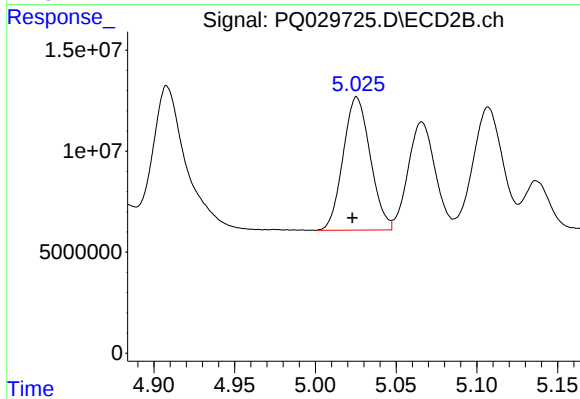
#3 AR-1016-1

R.T.: 4.618 min
Delta R.T.: 0.003 min
Response: 73579494
Conc: 330.64 ng/ml



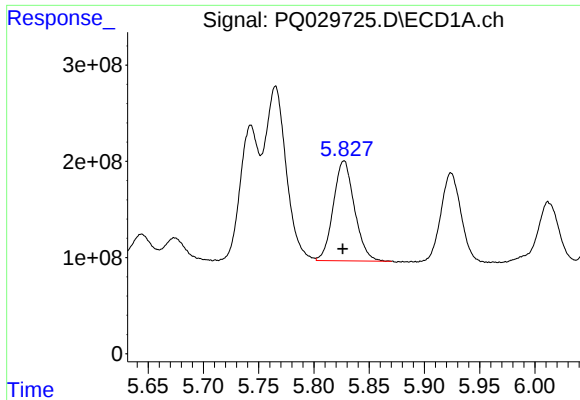
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1051085444
Conc: 382.11 ng/ml



#4 AR-1016-2

R.T.: 5.026 min
Delta R.T.: 0.003 min
Response: 77144274
Conc: 334.49 ng/ml



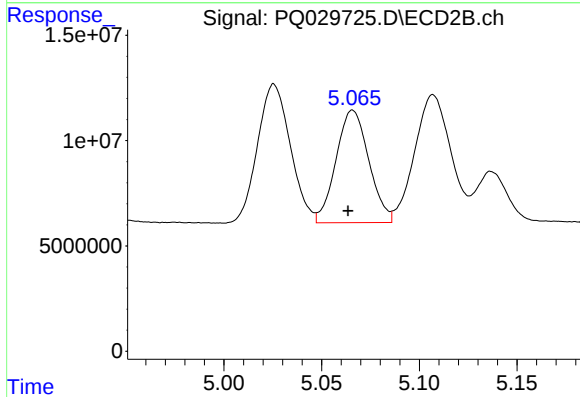
#5 AR-1016-3

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 1385525355
Conc: 386.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

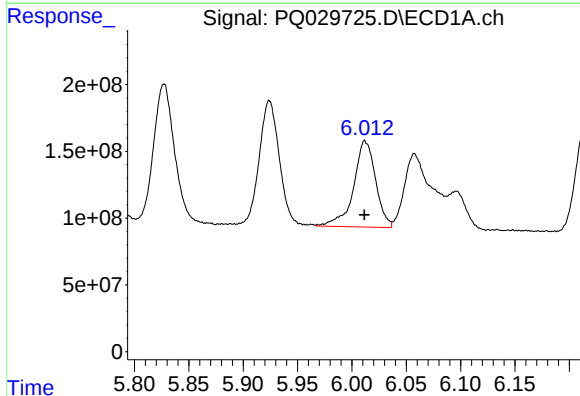
Manual Integrations
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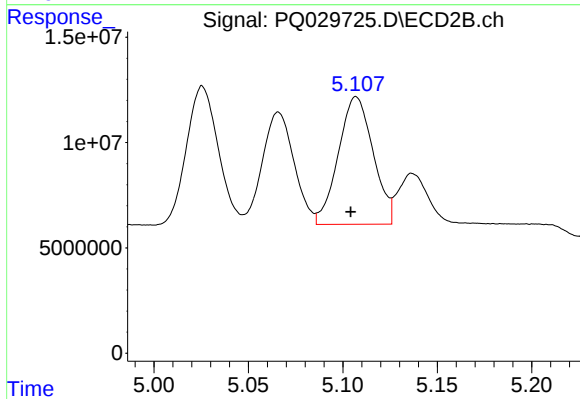
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: 0.002 min
Response: 62446311
Conc: 324.79 ng/ml



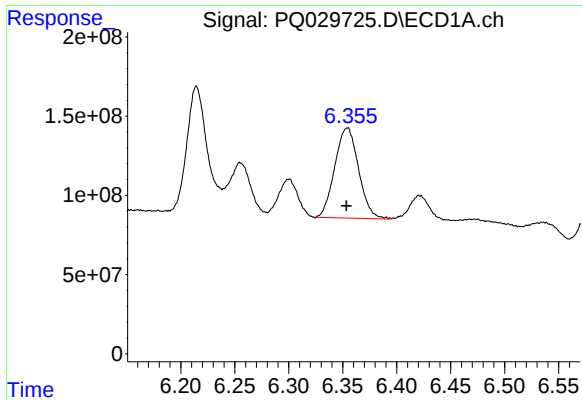
#6 AR-1016-4

R.T.: 6.012 min
Delta R.T.: 0.001 min
Response: 911848960
Conc: 382.71 ng/ml



#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: 0.003 min
Response: 77690985
Conc: 320.24 ng/ml



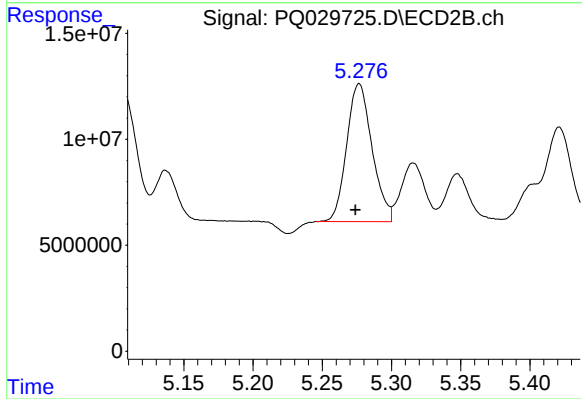
#7 AR-1016-5

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 872626778
Conc: 277.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

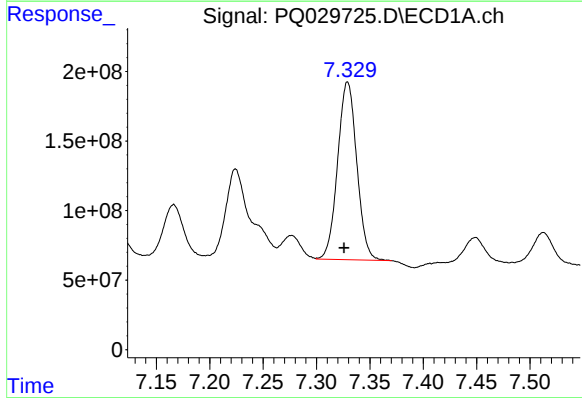
Manual Integrations
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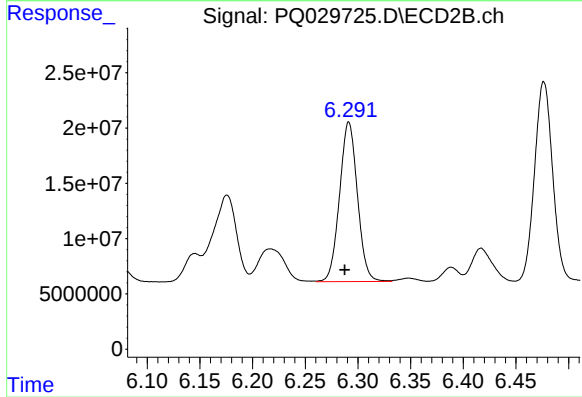
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.003 min
Response: 83140830
Conc: 321.83 ng/ml



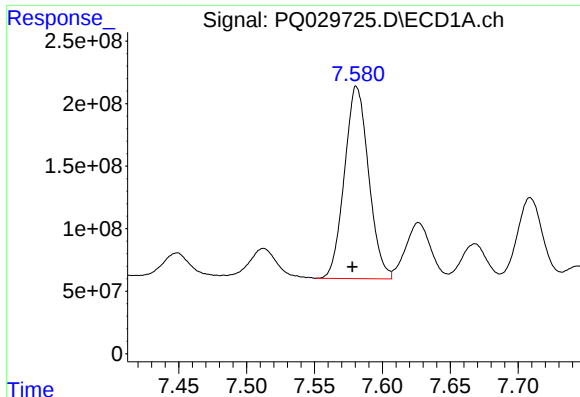
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 1594342448
Conc: 314.30 ng/ml



#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: 0.004 min
Response: 170720651
Conc: 297.19 ng/ml



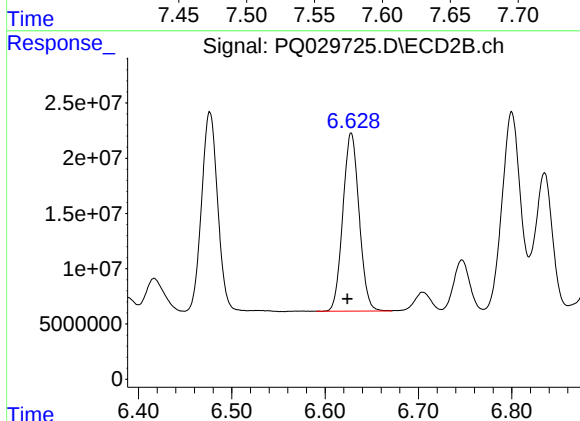
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.003 min
Response: 1907476716
Conc: 292.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

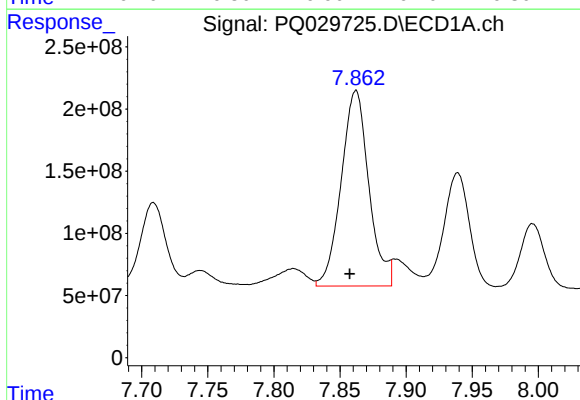
Manual Integrations
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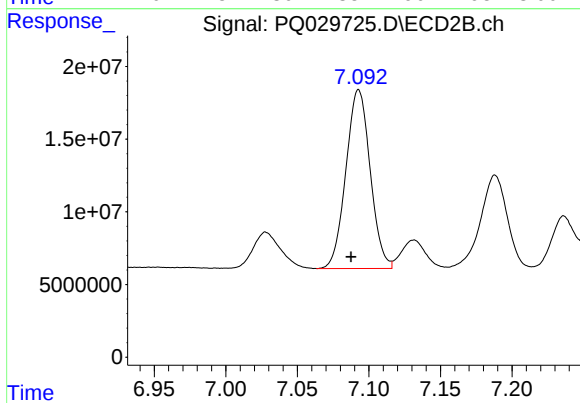
#32 AR-1260-2

R.T.: 6.628 min
Delta R.T.: 0.004 min
Response: 195387093
Conc: 292.66 ng/ml



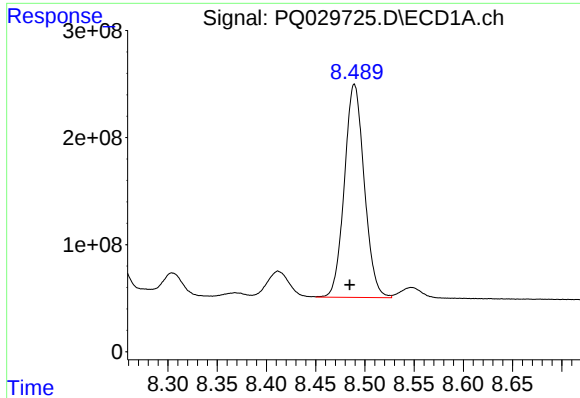
#33 AR-1260-3

R.T.: 7.862 min
Delta R.T.: 0.005 min
Response: 2292844893
Conc: 285.73 ng/ml m



#33 AR-1260-3

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 145184478
Conc: 251.51 ng/ml



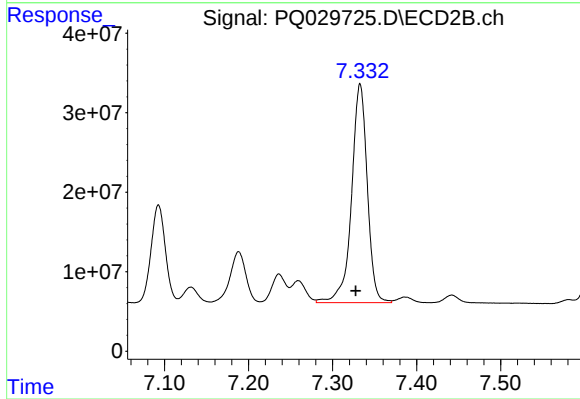
#34 AR-1260-4

R.T.: 8.489 min
Delta R.T.: 0.005 min
Response: 2794458181
Conc: 214.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BSD

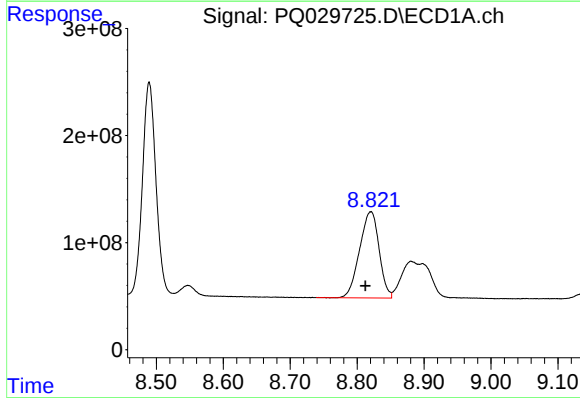
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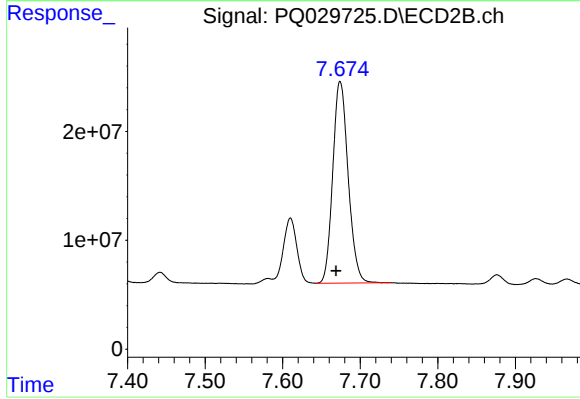
#34 AR-1260-4

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 359497439
Conc: 240.84 ng/ml



#35 AR-1260-5

R.T.: 8.820 min
Delta R.T.: 0.008 min
Response: 1631345376
Conc: 224.21 ng/ml



#35 AR-1260-5

R.T.: 7.674 min
Delta R.T.: 0.005 min
Response: 255835997
Conc: 234.26 ng/ml