

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 21:02
 Operator : UA/SM
 Sample : J3749-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ZER-SB-01-03-04-0-11MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:32:53 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.700	681.0E6	249.8E6	16.224	18.149
2)	SA Decachlor...	10.109	8.670	566.2E6	274.7E6	16.026	13.457
Target Compounds							
3)	L1 AR-1016-1	4.804	4.559	133.5E6	69665192	191.170	184.040m
4)	L1 AR-1016-2	5.330	4.969	136.5E6	56931665	145.118m	147.255m
5)	L1 AR-1016-3	5.678	5.009	157.3E6	58684971	119.706m	192.750m#
6)	L1 AR-1016-4	5.777	5.052	108.8E6	57270820	98.646m	140.176m#
7)	L1 AR-1016-5	6.209	5.220	124.3E6	52890557	113.000m	127.140
31)	L7 AR-1260-1	7.182	6.245	358.1E6	178.1E6	178.538	179.017
32)	L7 AR-1260-2	7.432	6.583	659.0E6	202.9E6	277.666	176.840 #
33)	L7 AR-1260-3	7.717	7.052	545.2E6	115.0E6	193.347	123.371 #
34)	L7 AR-1260-4	8.014	7.290	341.7E6	269.3E6	170.762	110.802 #
35)	L7 AR-1260-5	8.332	7.636	532.9E6	209.4E6	133.729	119.550

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

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Acq On : 02 Jul 2018 21:02
Operator : UA/SM
Sample : J3749-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

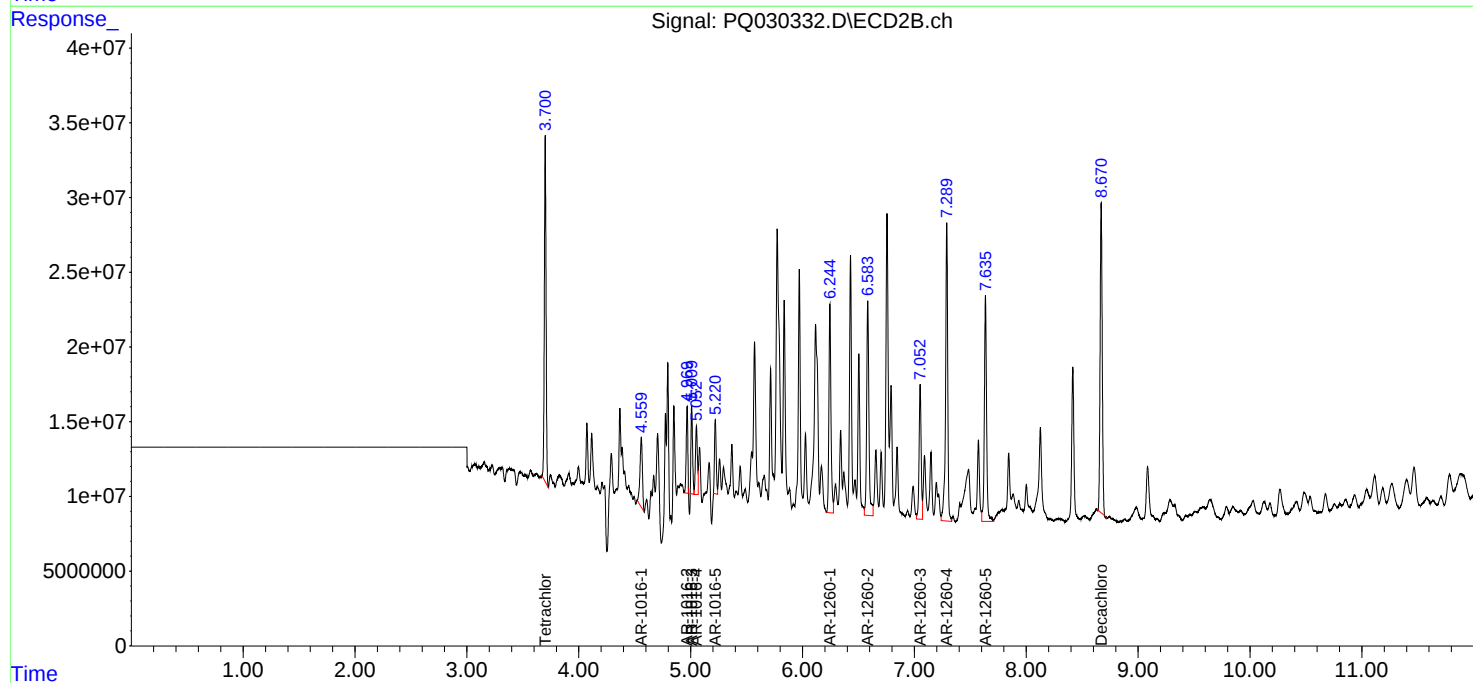
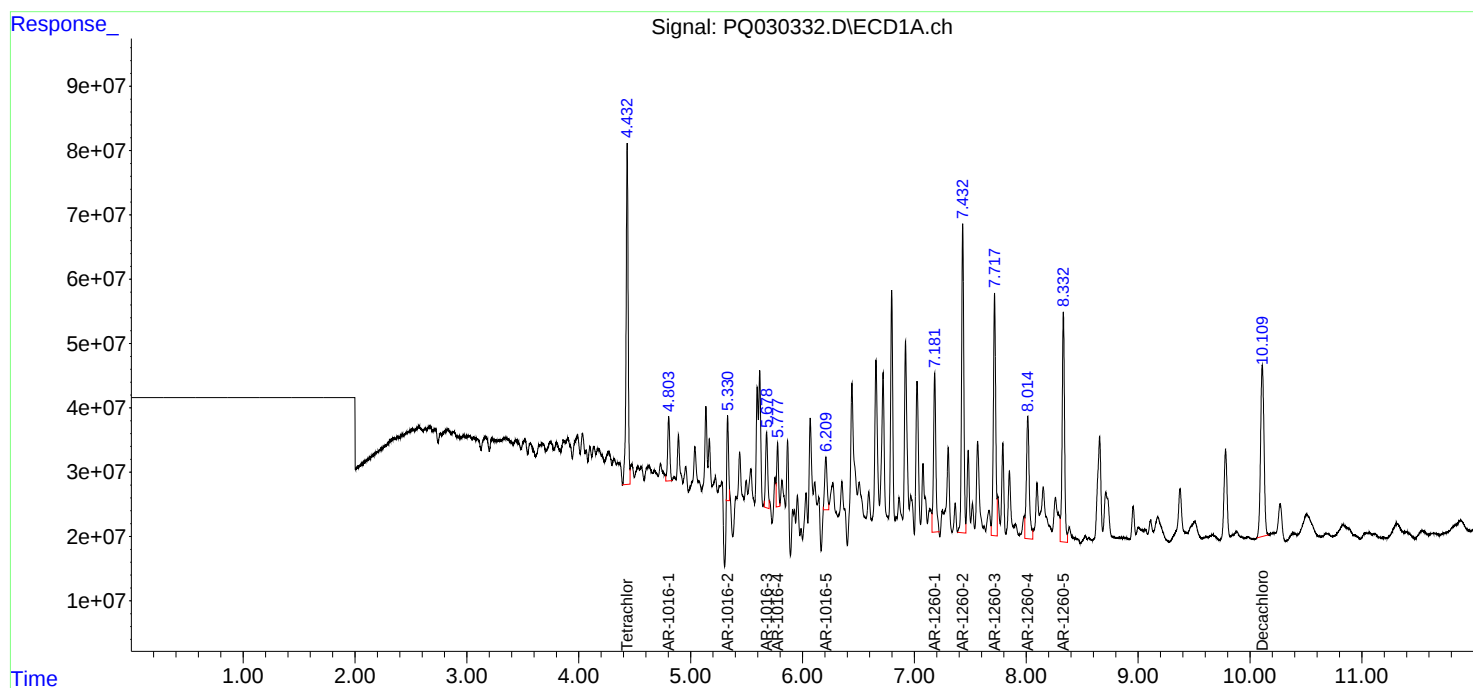
Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

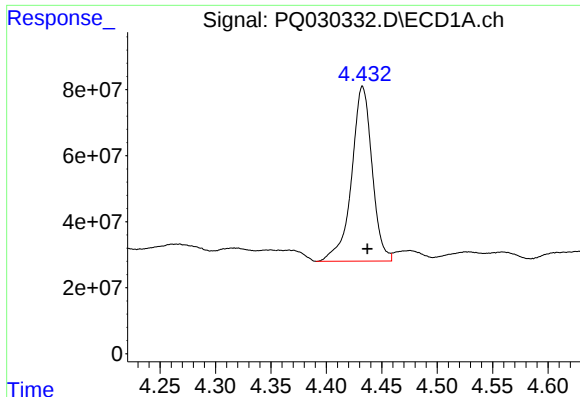
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Integration File signal 1: autoint1.e
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Quant Time: Jul 03 00:32:53 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





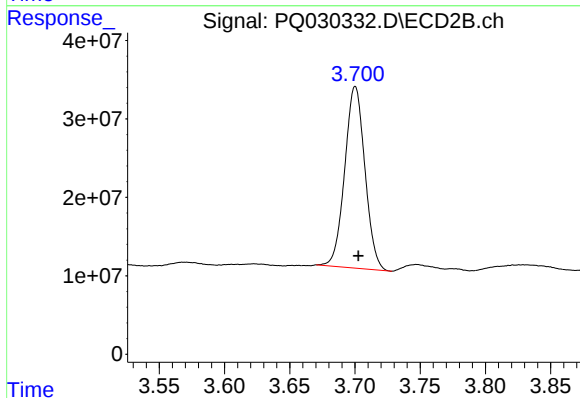
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 680968419
Conc: 16.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

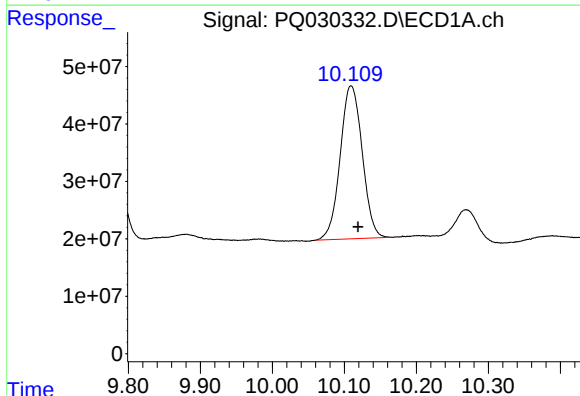
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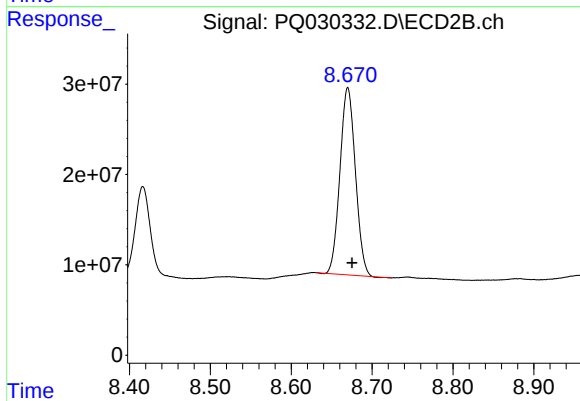
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.002 min
Response: 249771468
Conc: 18.15 ng/ml



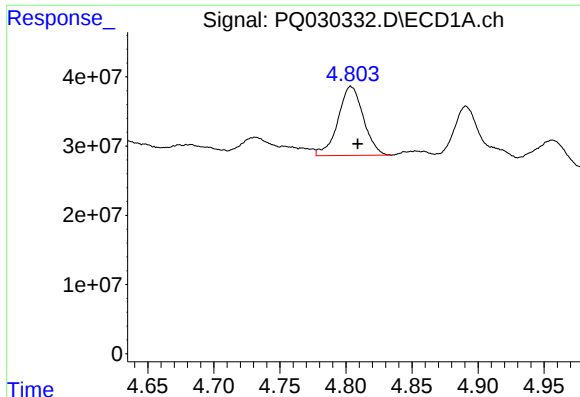
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 566224841
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 274746947
Conc: 13.46 ng/ml



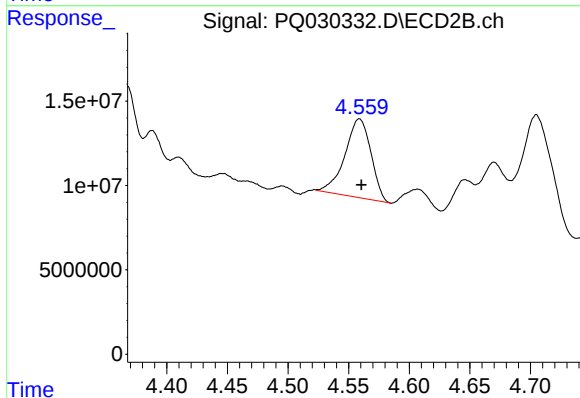
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 133537335
Conc: 191.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

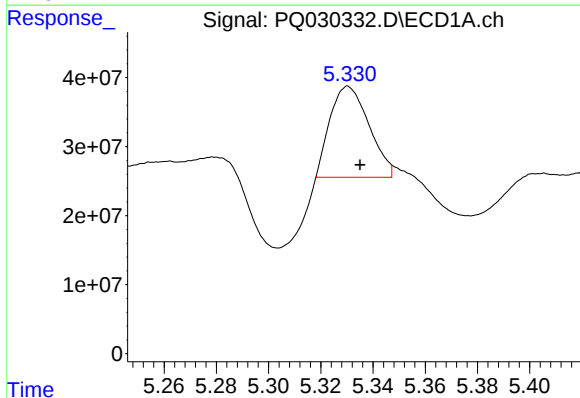
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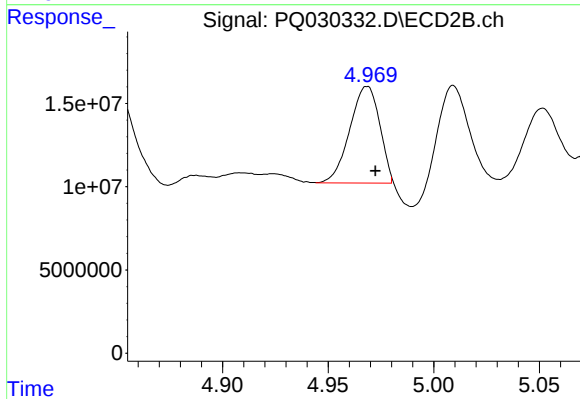
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 69665192
Conc: 184.04 ng/ml m



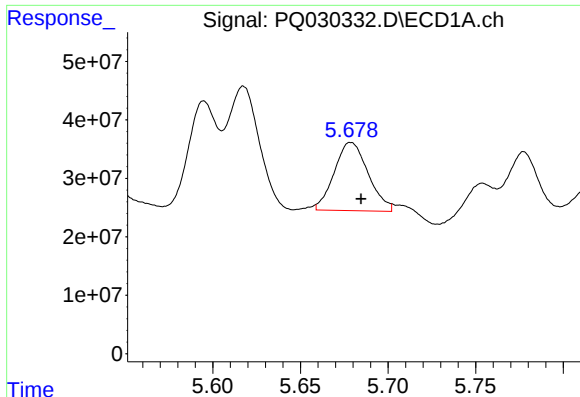
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 136549138
Conc: 145.12 ng/ml m



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 56931665
Conc: 147.26 ng/ml m



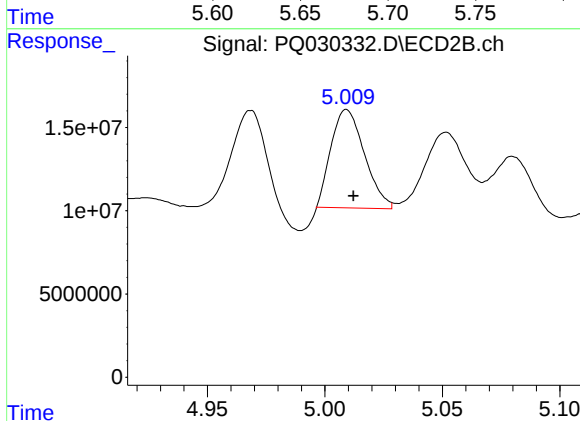
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 157287164
Conc: 119.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

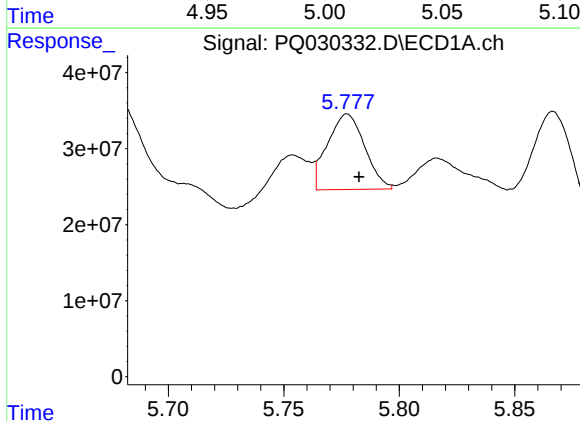
Manual Integrations
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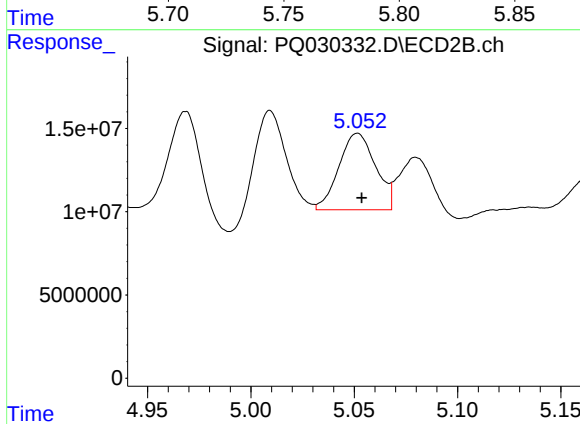
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 58684971
Conc: 192.75 ng/ml m



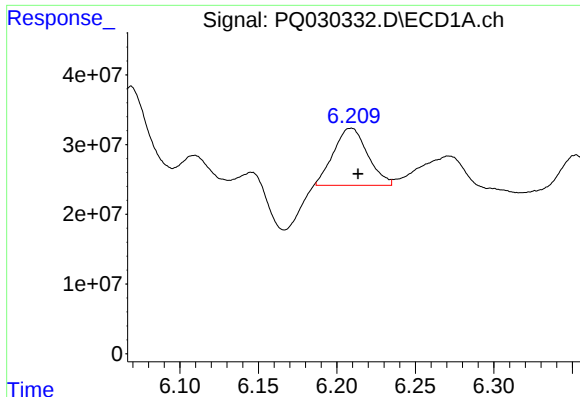
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 108779324
Conc: 98.65 ng/ml m



#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 57270820
Conc: 140.18 ng/ml m



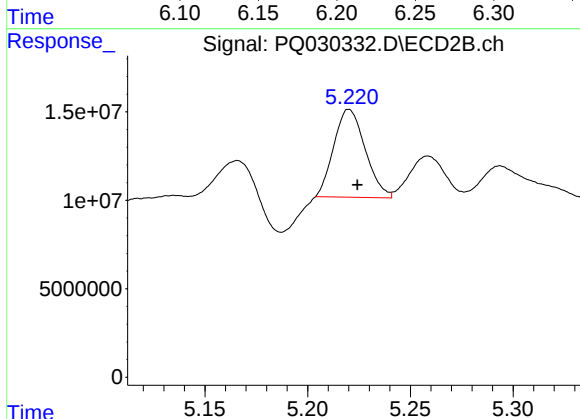
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 124270367
Conc: 113.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

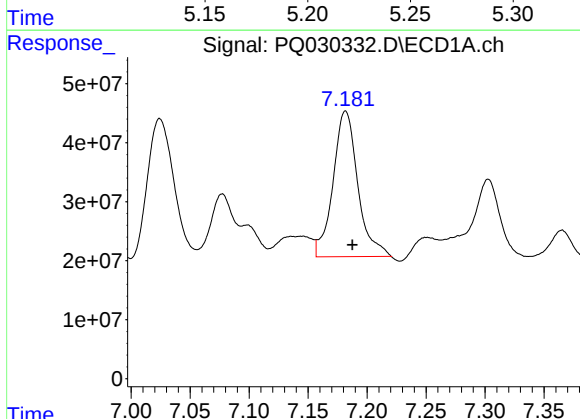
Manual Integrations
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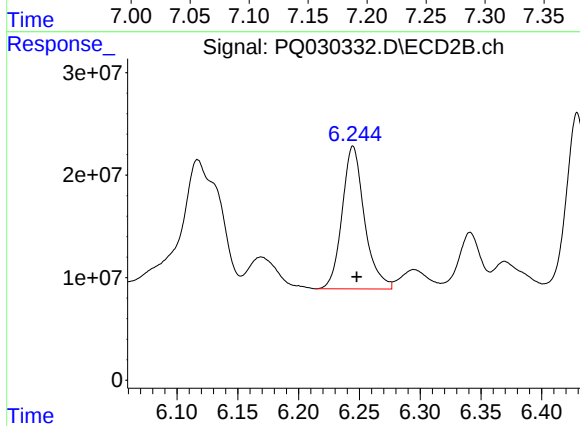
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.004 min
Response: 52890557
Conc: 127.14 ng/ml



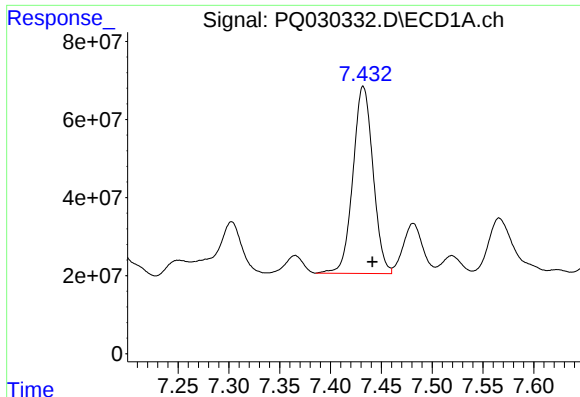
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 358102628
Conc: 178.54 ng/ml



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 178084625
Conc: 179.02 ng/ml



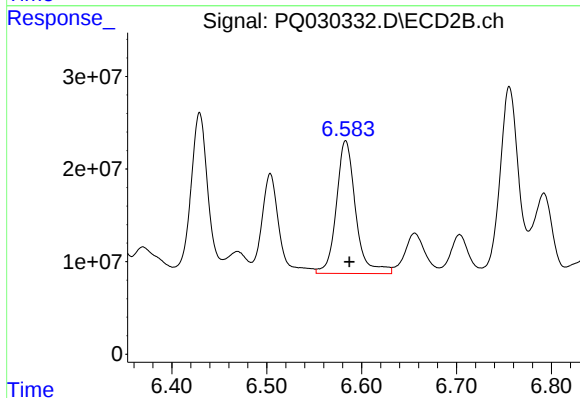
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 658960651
Conc: 277.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

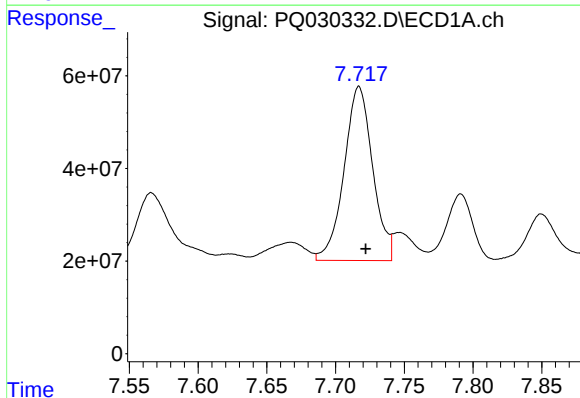
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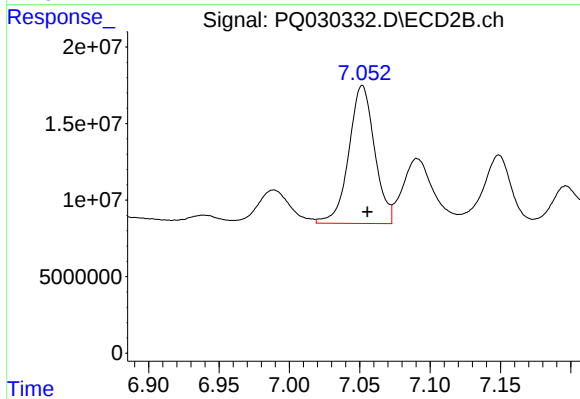
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 202873035
Conc: 176.84 ng/ml



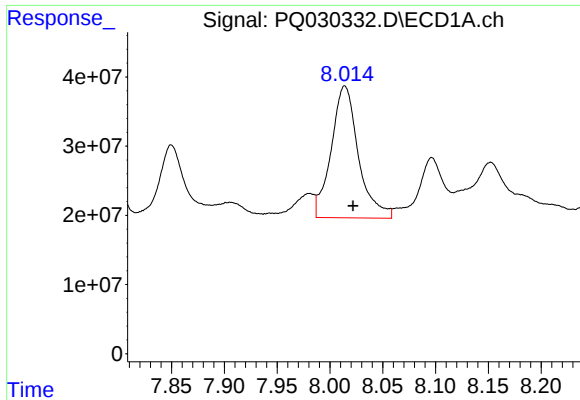
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 545233097
Conc: 193.35 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 115040274
Conc: 123.37 ng/ml



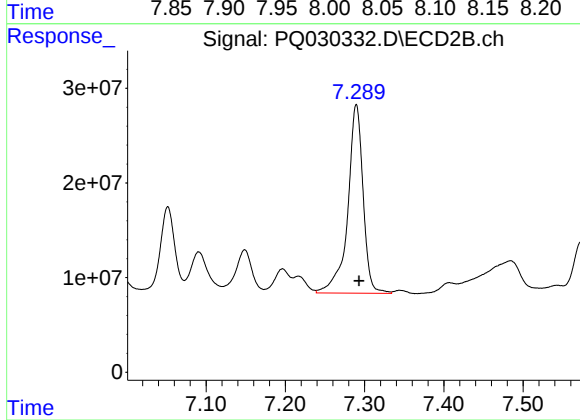
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 341708629
Conc: 170.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

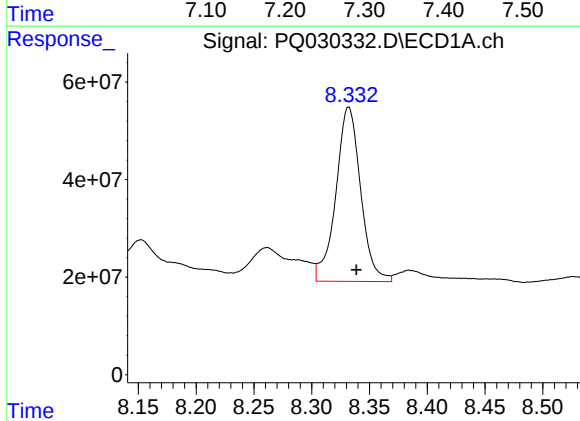
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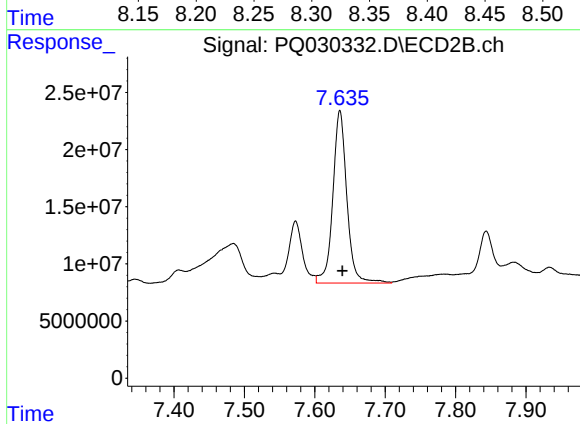
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 269335252
Conc: 110.80 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 532874446
Conc: 133.73 ng/ml



#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.004 min
Response: 209366956
Conc: 119.55 ng/ml