

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 02:01
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:19:59 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...	4.432	3.701	2544.9E6	950.9E6	60.631	69.097
2)	SA Decachlor...	10.108	8.669	1361.5E6	805.8E6	38.533	39.470
Target Compounds							
3)	L1 AR-1016-1	4.803	4.558	356.9E6	212.7E6	510.944	561.790
4)	L1 AR-1016-2	5.329	4.969	500.0E6	207.6E6	531.359	537.061
5)	L1 AR-1016-3	5.678	5.009	632.2E6	158.7E6	481.167	521.354
6)	L1 AR-1016-4	5.776	5.051	522.8E6	205.1E6	474.081	501.884
7)	L1 AR-1016-5	6.207	5.221	504.0E6	202.1E6	458.318	485.917
31)	L7 AR-1260-1	7.180	6.244	913.0E6	462.0E6	455.201m	464.372
32)	L7 AR-1260-2	7.434	6.583	992.5E6	531.0E6	418.220m	462.854
33)	L7 AR-1260-3	7.715	7.051	1250.1E6	418.8E6	443.306m	449.147
34)	L7 AR-1260-4	8.014	7.289	730.1E6	1027.3E6	364.848	422.599
35)	L7 AR-1260-5	8.331	7.635	1449.7E6	699.9E6	363.804	399.659

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

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Acq On : 03 Jul 2018 02:01
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

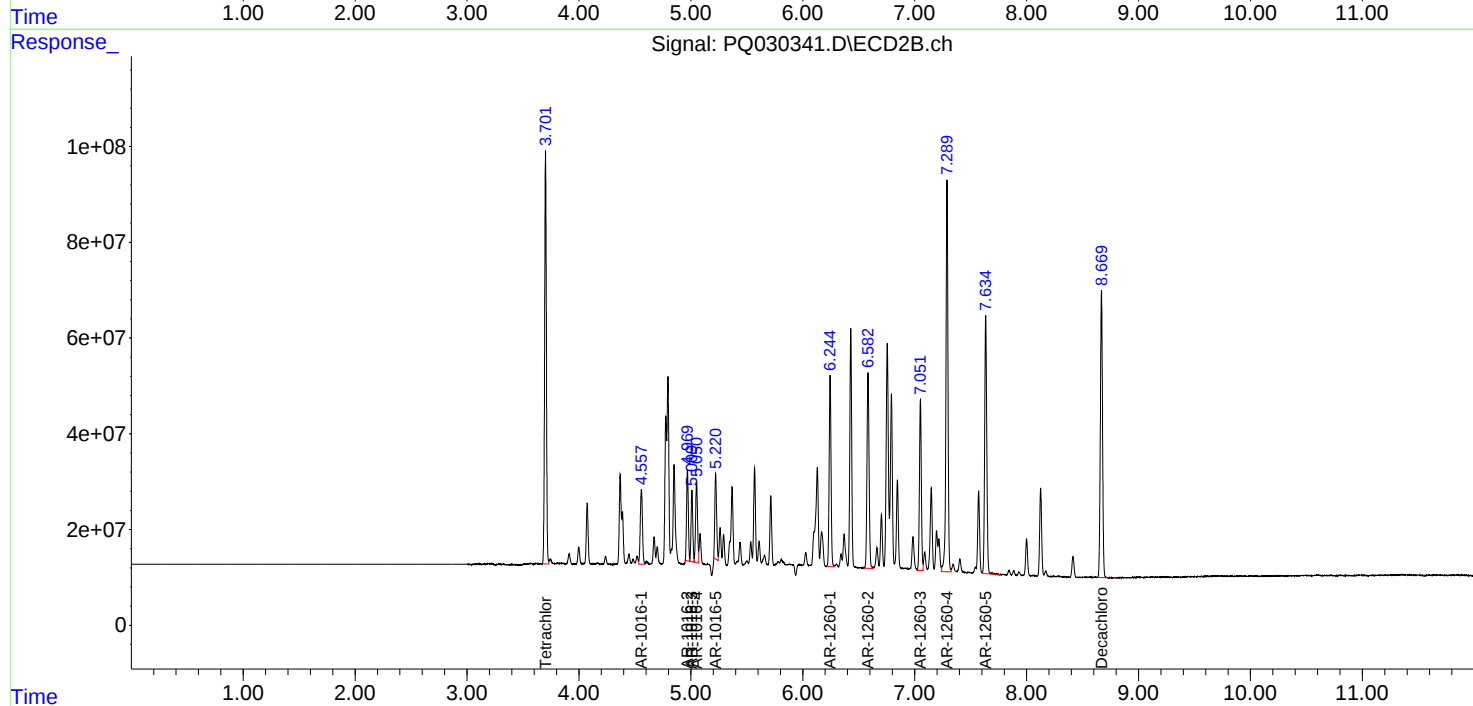
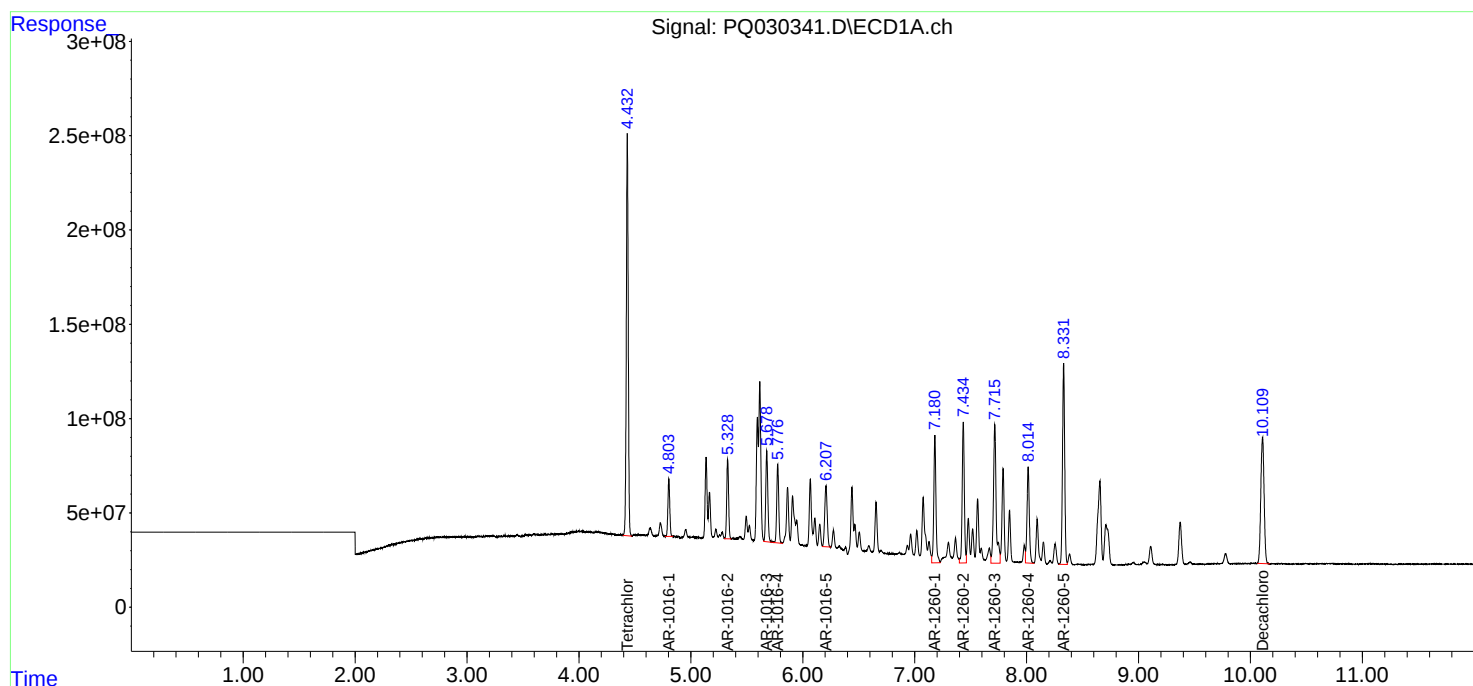
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

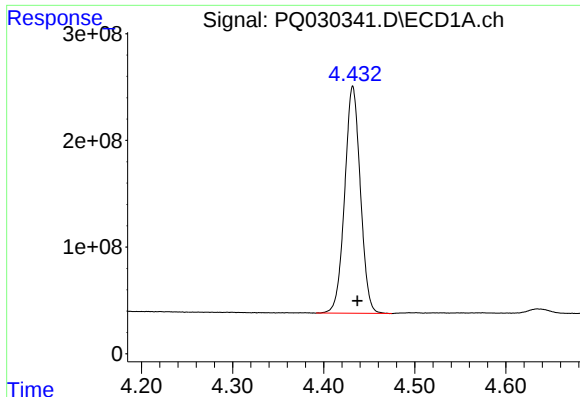
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Integration File signal 1: autoint1.e
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Quant Time: Jul 03 03:19:59 2018
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





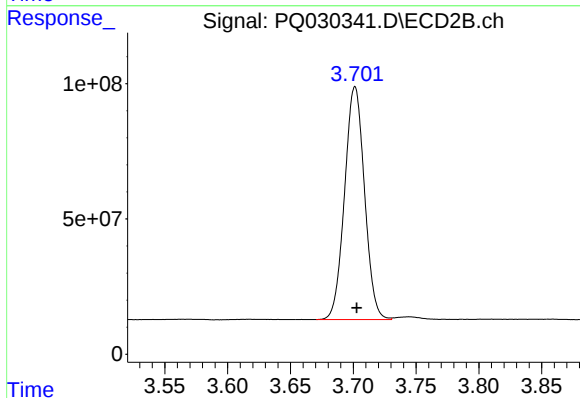
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 2544909632
Conc: 60.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

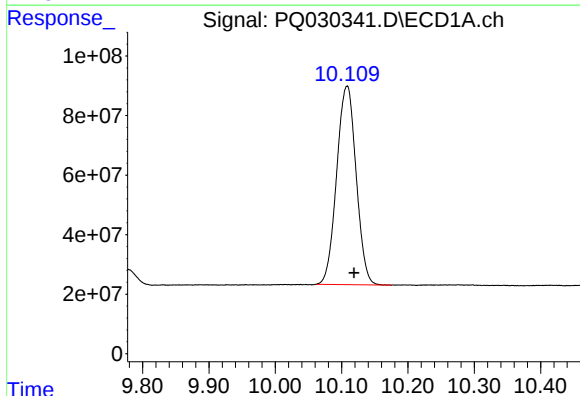
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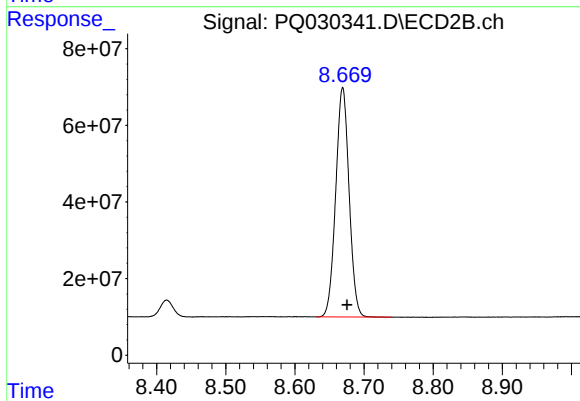
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.001 min
Response: 950922882
Conc: 69.10 ng/ml



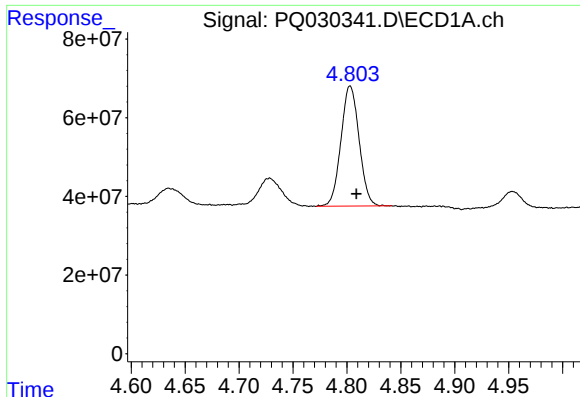
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 1361479199
Conc: 38.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 805822411
Conc: 39.47 ng/ml



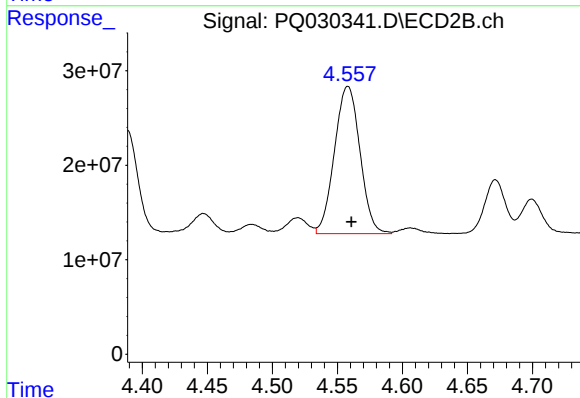
#3 AR-1016-1

R.T.: 4.803 min
Delta R.T.: -0.006 min
Response: 356908277
Conc: 510.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

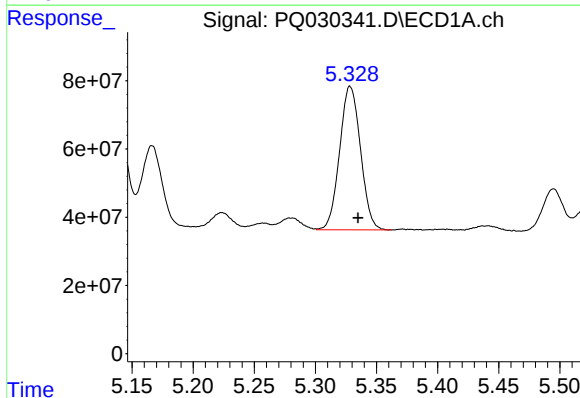
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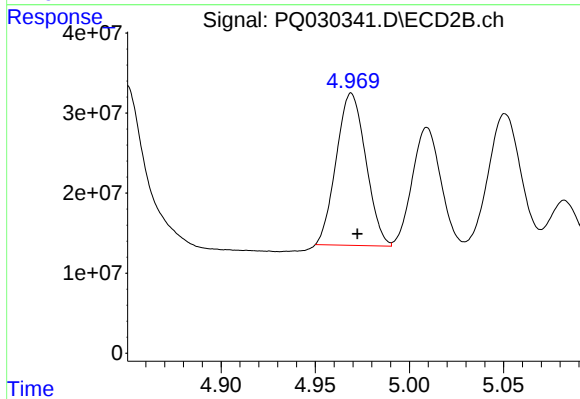
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 212655810
Conc: 561.79 ng/ml



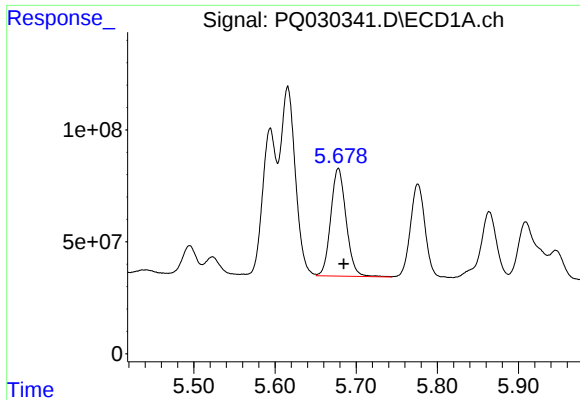
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 499983667
Conc: 531.36 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 207637702
Conc: 537.06 ng/ml



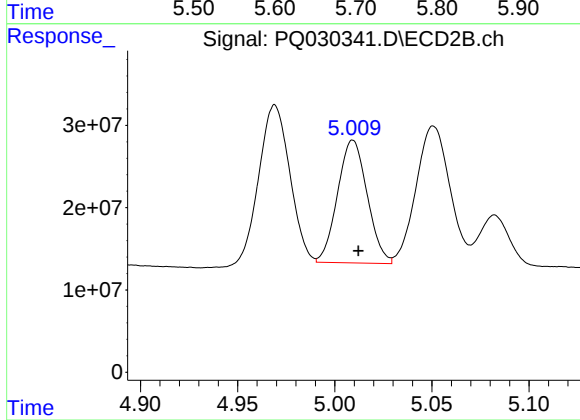
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 632224256
Conc: 481.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

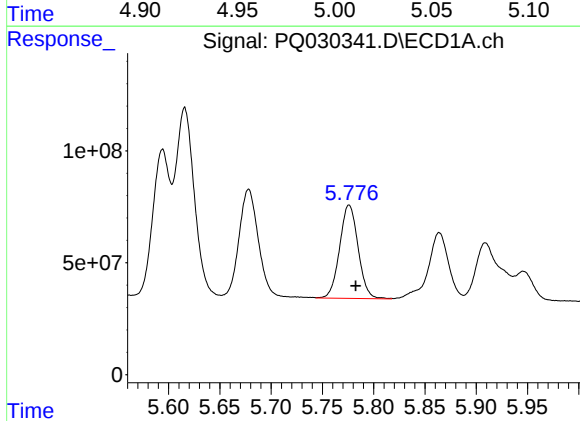
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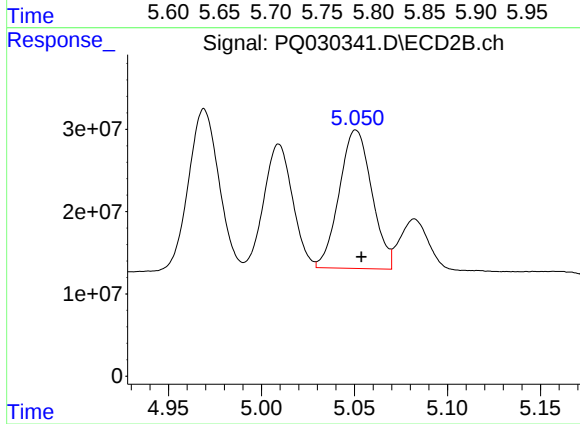
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 158732348
Conc: 521.35 ng/ml



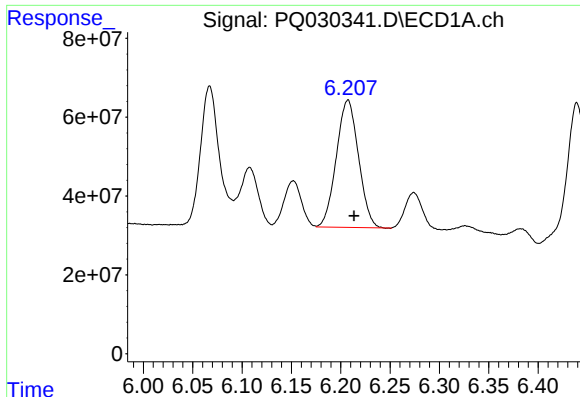
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.006 min
Response: 522779053
Conc: 474.08 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 205051762
Conc: 501.88 ng/ml



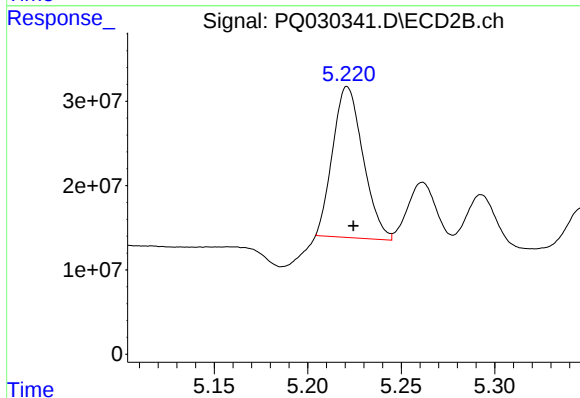
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 504027363
Conc: 458.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

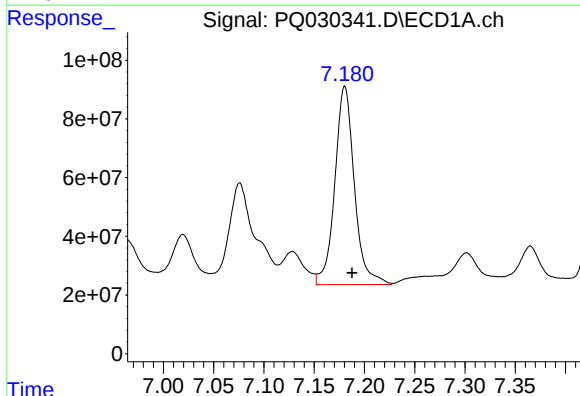
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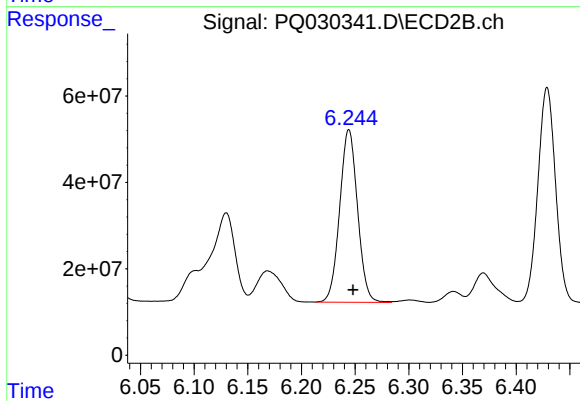
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 202142793
Conc: 485.92 ng/ml



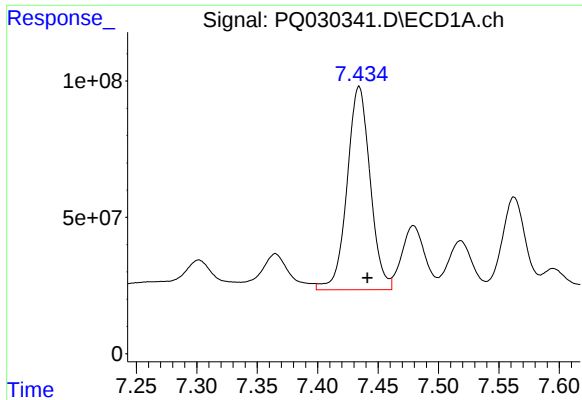
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 913020781
Conc: 455.20 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 461953710
Conc: 464.37 ng/ml



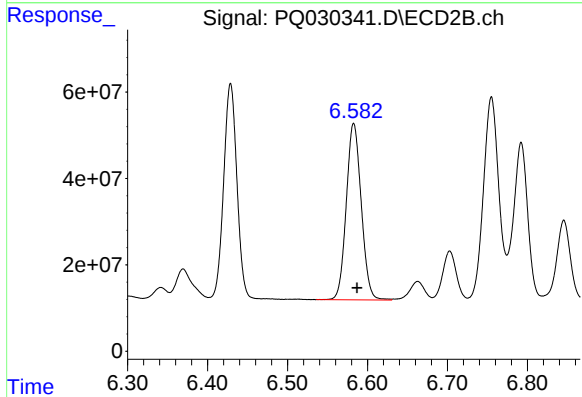
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 992523797
Conc: 418.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

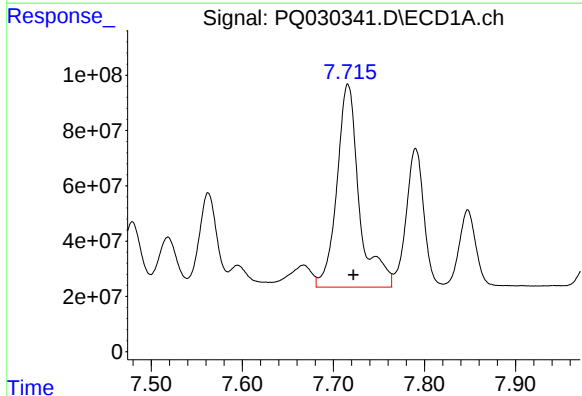
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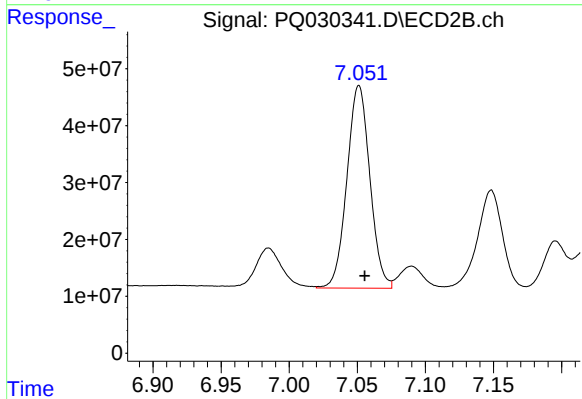
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 530991372
Conc: 462.85 ng/ml



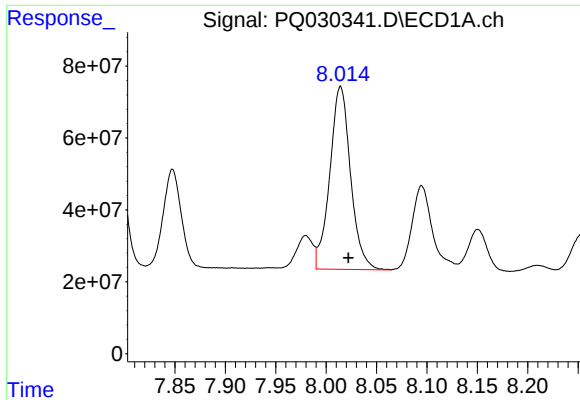
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 1250107204
Conc: 443.31 ng/ml m



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 418819528
Conc: 449.15 ng/ml



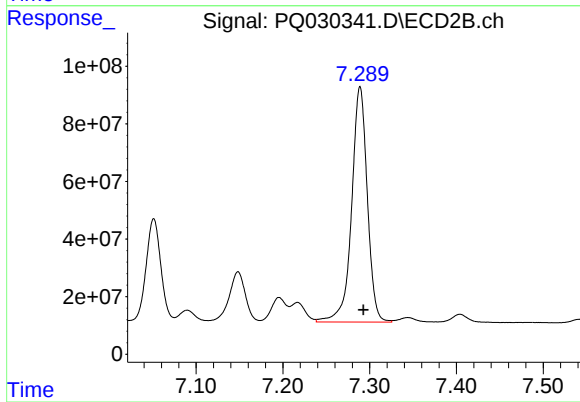
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 730092143
Conc: 364.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

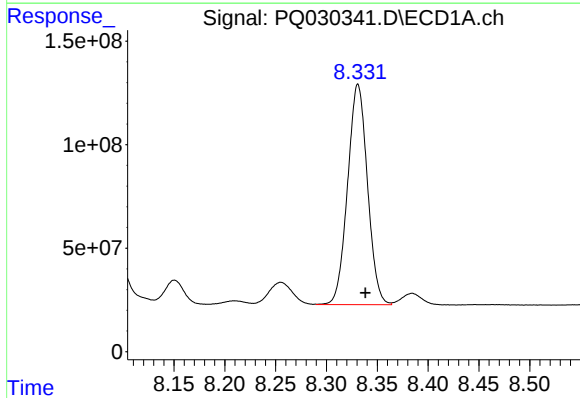
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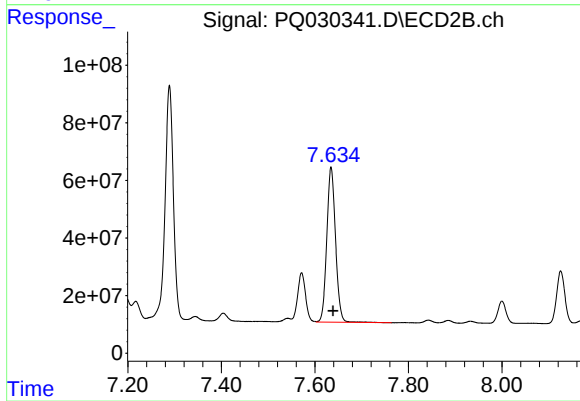
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 1027250011
Conc: 422.60 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.008 min
Response: 1449659359
Conc: 363.80 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 699921554
Conc: 399.66 ng/ml