

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122918\
 Data File : PQ036143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 10:46
 Operator : SM\SJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 03:08:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 03:01:55 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...	4.404	3.728	527.0E6	282.9E6	100.647	99.796
2)	SA Decachlor...	10.077	8.695	331.9E6	186.3E6	98.425	97.490
Target Compounds							
3)	L1 AR-1016-1	5.568	4.805	156.6E6	89564065	1004.527	996.071
4)	L1 AR-1016-2	5.590	4.823	238.5E6	134.7E6	1004.367	995.520
5)	L1 AR-1016-3	5.651	4.999	135.2E6	67218723	996.817	994.502
6)	L1 AR-1016-4	5.751	5.038	113.4E6	52677890	998.038	984.344
7)	L1 AR-1016-5	6.042	5.252	108.7E6	69223068	1001.135	993.739
31)	L7 AR-1260-1	7.162	6.273	196.3E6	127.3E6	1001.910	994.804
32)	L7 AR-1260-2	7.417	6.460	234.1E6	152.1E6	1007.561	994.459m
33)	L7 AR-1260-3	7.775	6.613	133.0E6	142.0E6	983.010	999.179
34)	L7 AR-1260-4	8.003	7.080	165.1E6	90794136	996.490	981.542
35)	L7 AR-1260-5	8.320	7.323	325.7E6	228.4E6	1006.076	991.694

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

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Acq On : 29 Dec 2018 10:46
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

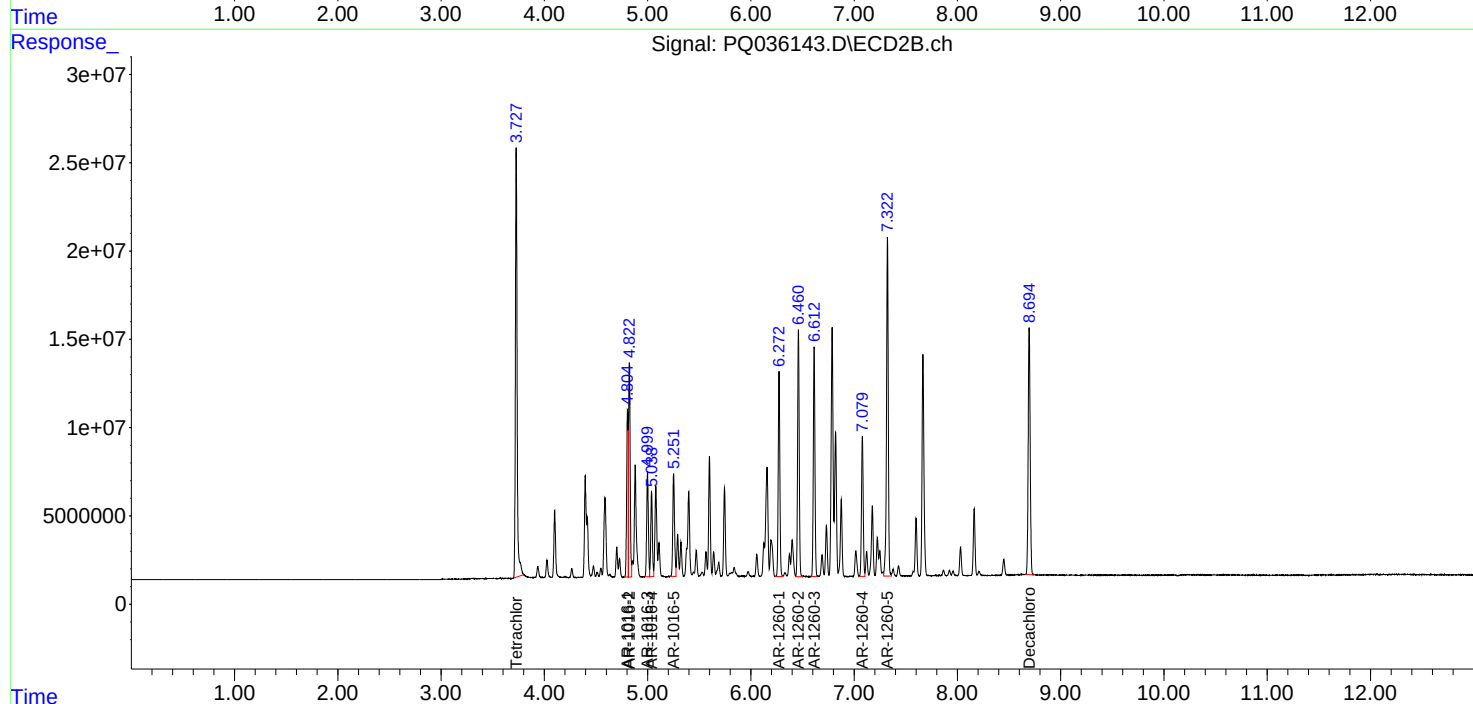
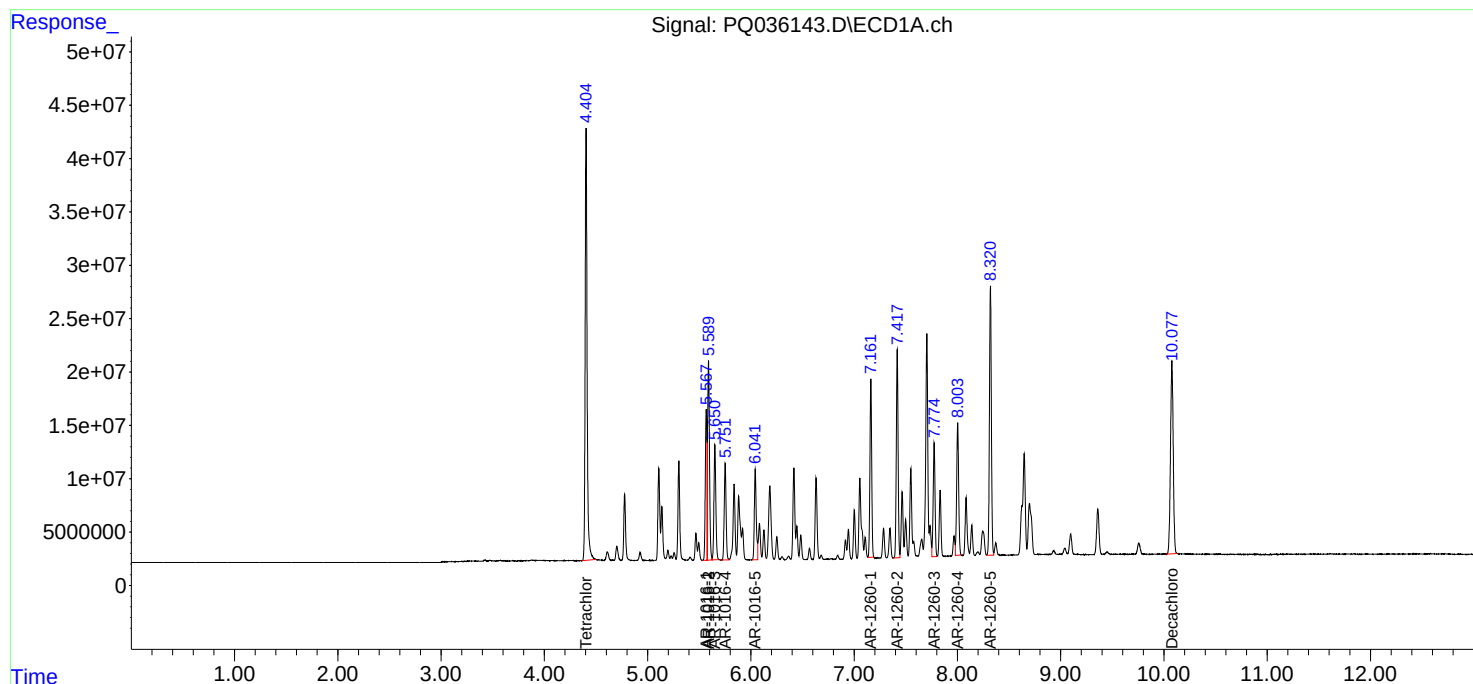
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

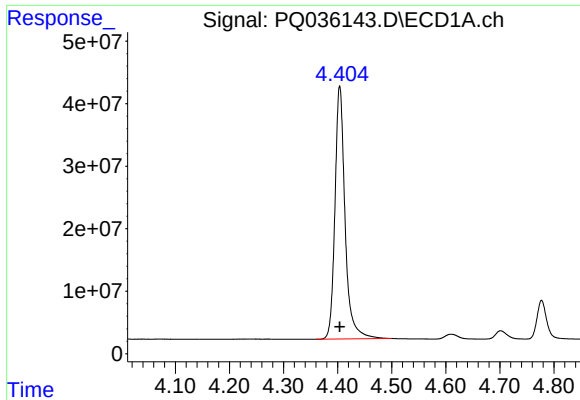
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:08:14 2018
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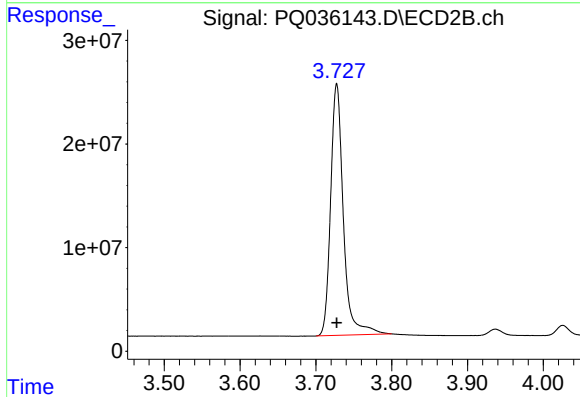
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 527037148
Conc: 100.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

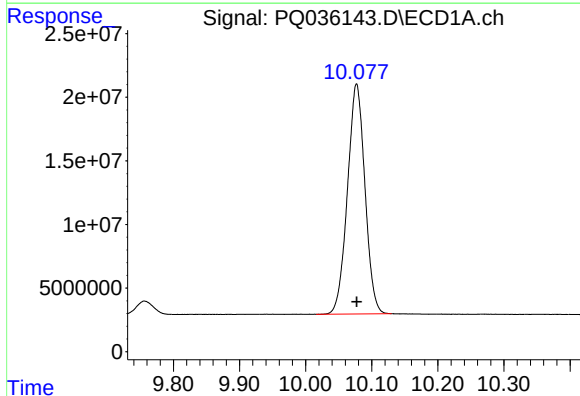
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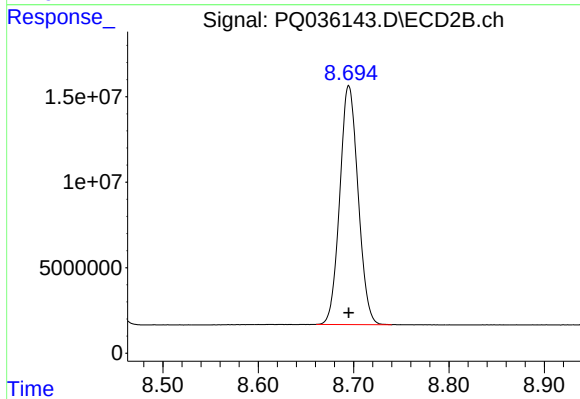
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 282910036
Conc: 99.80 ng/ml



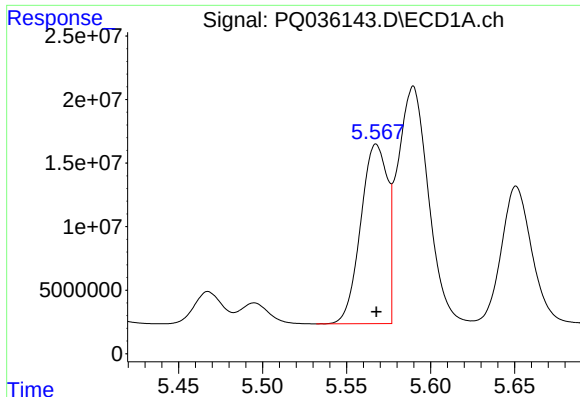
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: 0.000 min
Response: 331898613
Conc: 98.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 186314702
Conc: 97.49 ng/ml



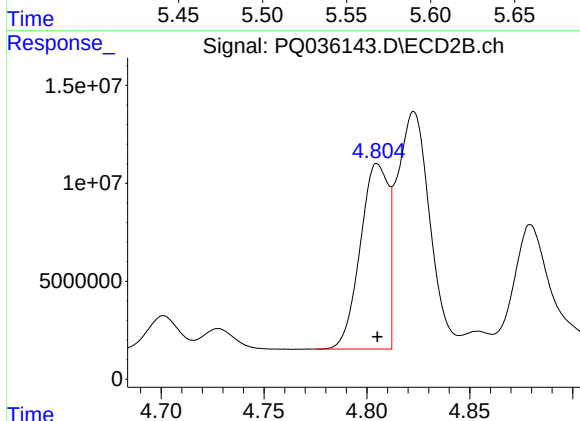
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 156572585
Conc: 1004.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

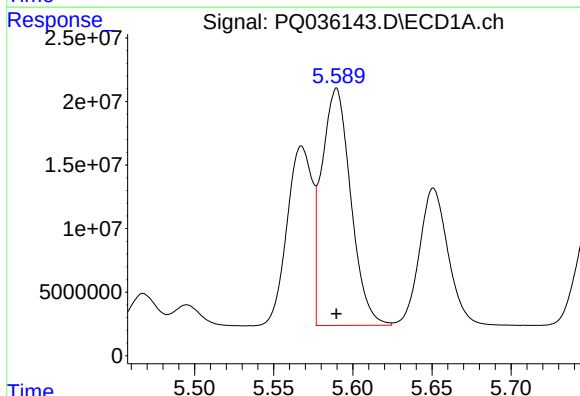
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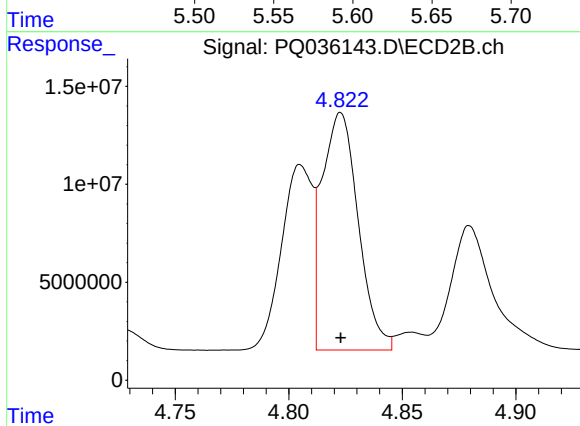
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 89564065
Conc: 996.07 ng/ml



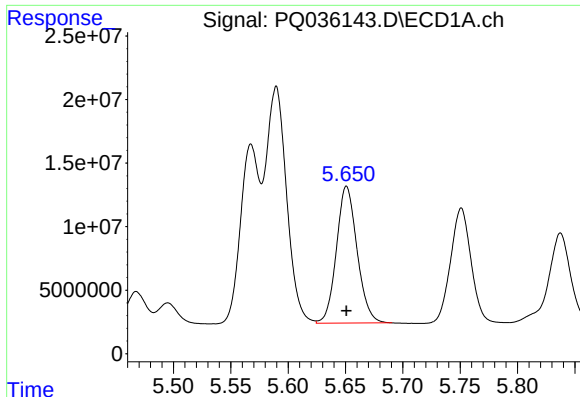
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 238508114
Conc: 1004.37 ng/ml



#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 134736270
Conc: 995.52 ng/ml



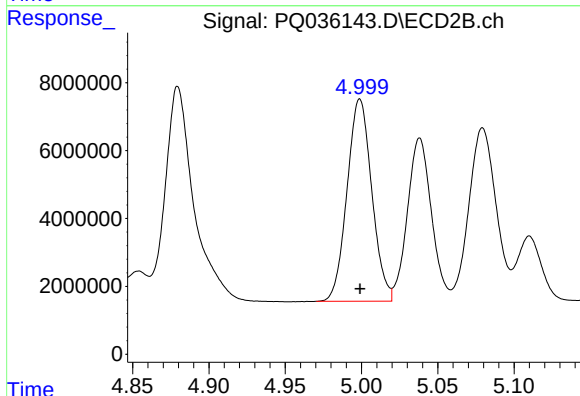
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 135204439
Conc: 996.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

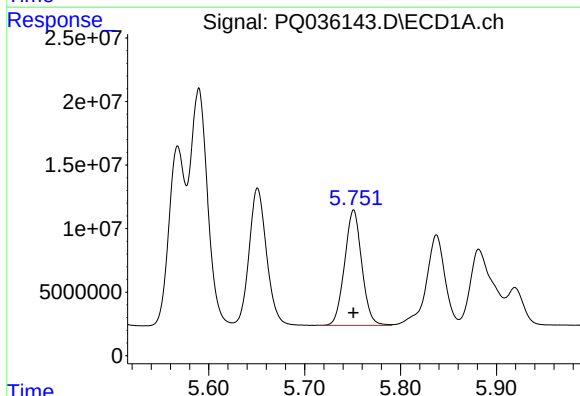
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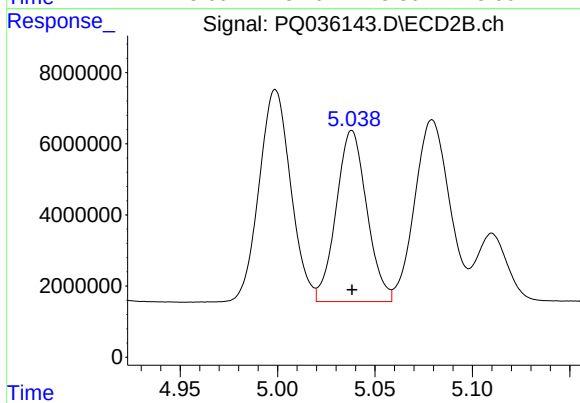
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 67218723
Conc: 994.50 ng/ml



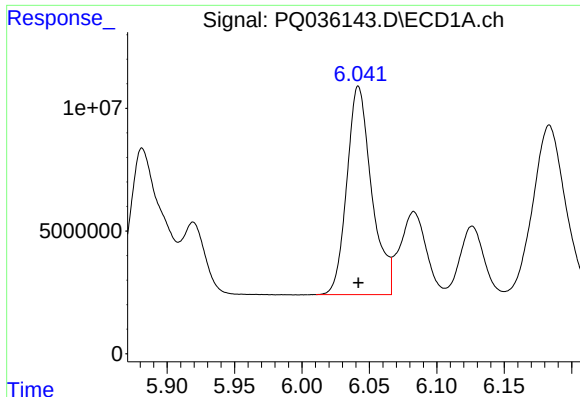
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 113417355
Conc: 998.04 ng/ml



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 52677890
Conc: 984.34 ng/ml



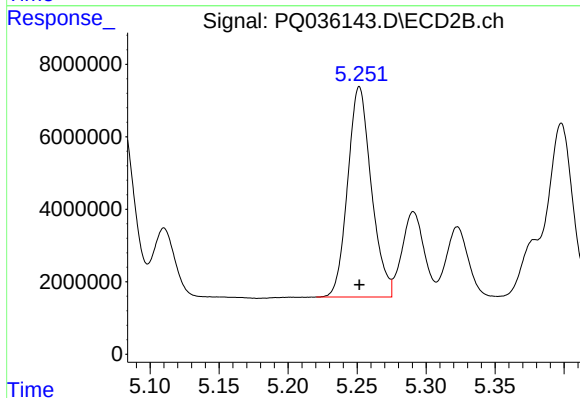
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 108702123
Conc: 1001.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

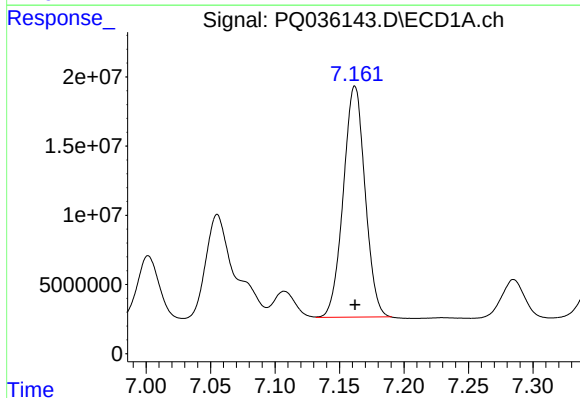
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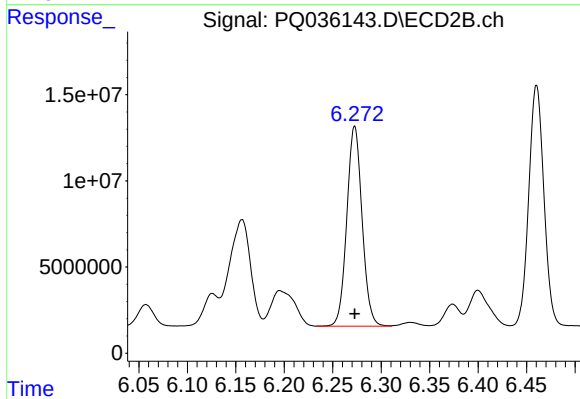
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 69223068
Conc: 993.74 ng/ml



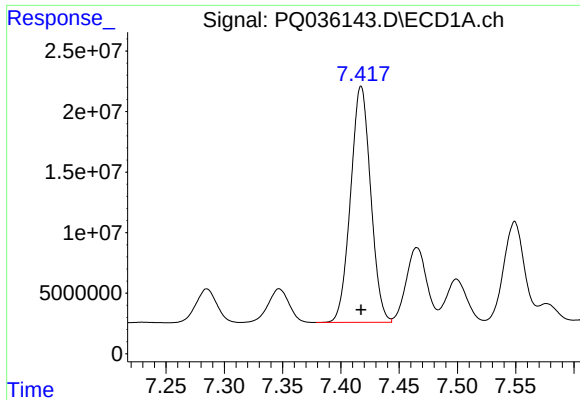
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 196283619
Conc: 1001.91 ng/ml



#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 127256260
Conc: 994.80 ng/ml



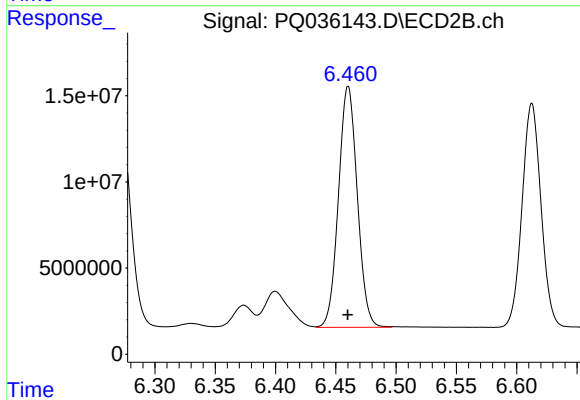
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 234076862
Conc: 1007.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

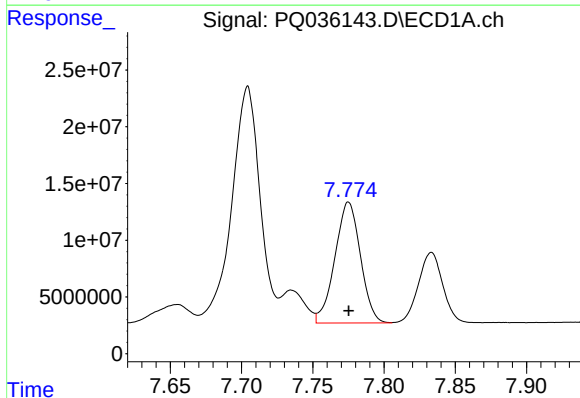
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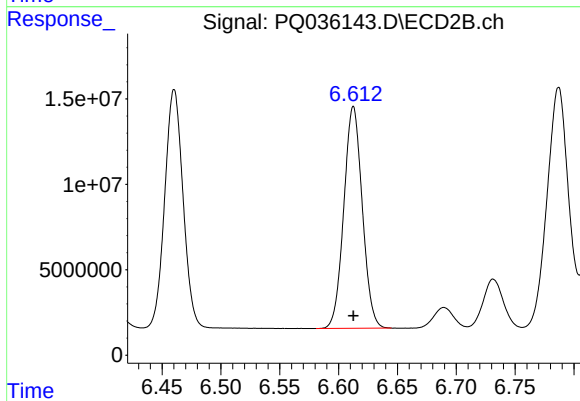
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 152128018
Conc: 994.46 ng/ml m



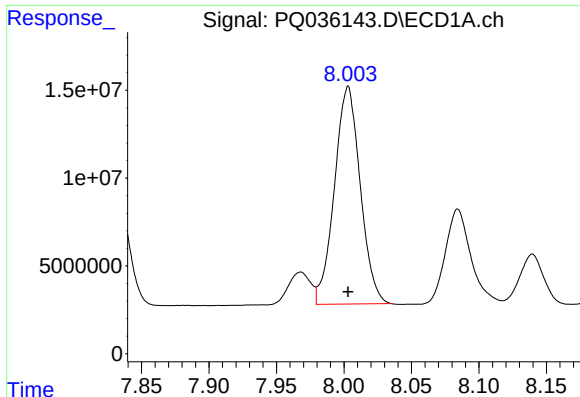
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 132986458
Conc: 983.01 ng/ml



#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 141952073
Conc: 999.18 ng/ml



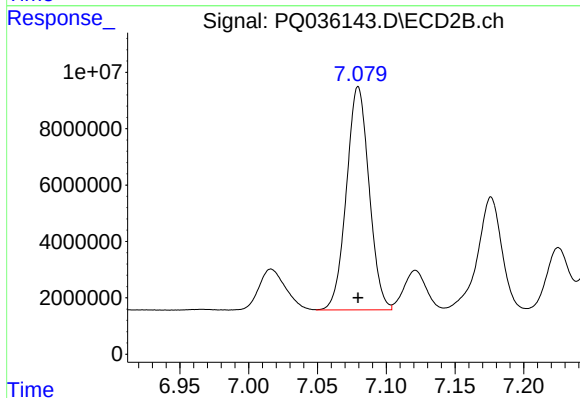
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 165072802
Conc: 996.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

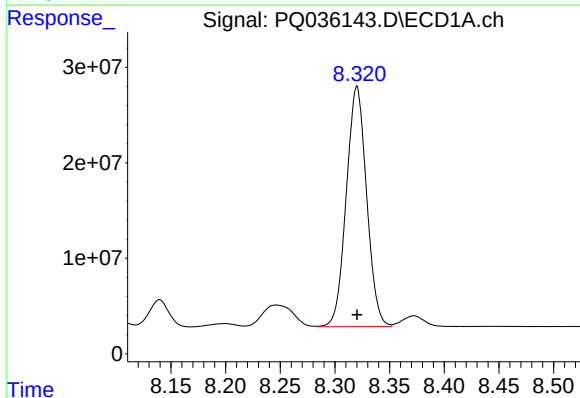
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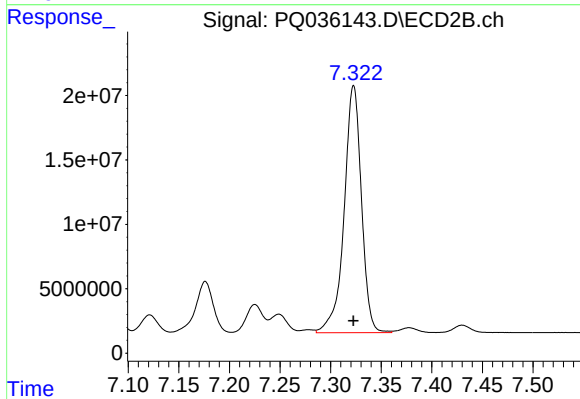
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 90794136
Conc: 981.54 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 325742452
Conc: 1006.08 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 228411190
Conc: 991.69 ng/ml