

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 14:01
 Operator : AJ\MA
 Sample : L2123-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-05-040320MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 18:55:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 2020
 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...	5.106	4.264	278.9E6	49301818	16.896m	20.140
2)	SA Decachlor...	11.181	9.649	135.7E6	41708418	15.969	15.641
Target Compounds							
3)	L1 AR-1016-1	6.420	5.536	109.0E6	17657769	185.099	193.055
4)	L1 AR-1016-2	6.445	5.556	150.6E6	23449305	182.484	189.370
5)	L1 AR-1016-3	6.511	5.752	92241753	12620619	184.370	197.476
6)	L1 AR-1016-4	6.617	5.800	81254214	9884409	197.694	191.928
7)	L1 AR-1016-5	6.932	6.033	75718079	12554723	197.830m	186.329
31)	L7 AR-1260-1	8.109	7.134	139.6E6	23189995	234.398	186.245
32)	L7 AR-1260-2	8.373	7.329	175.6E6	29011512	236.483	186.556
33)	L7 AR-1260-3	8.741	7.489	107.4E6	27365632	187.706	192.479
34)	L7 AR-1260-4	8.975	7.974	133.0E6	18937456	243.001	155.754 #
35)	L7 AR-1260-5	9.307	8.220	193.7E6	47015395	170.069	152.913

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 14:01
Operator : AJ\MA
Sample : L2123-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

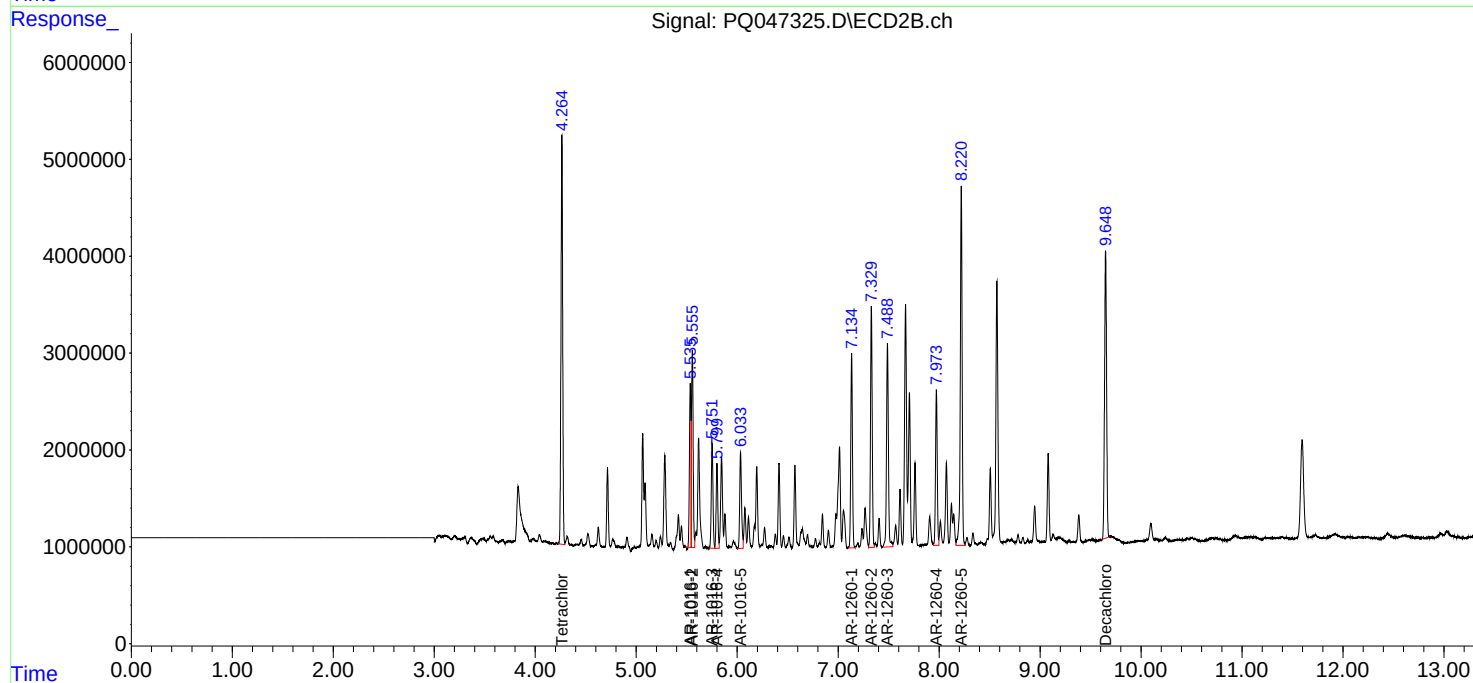
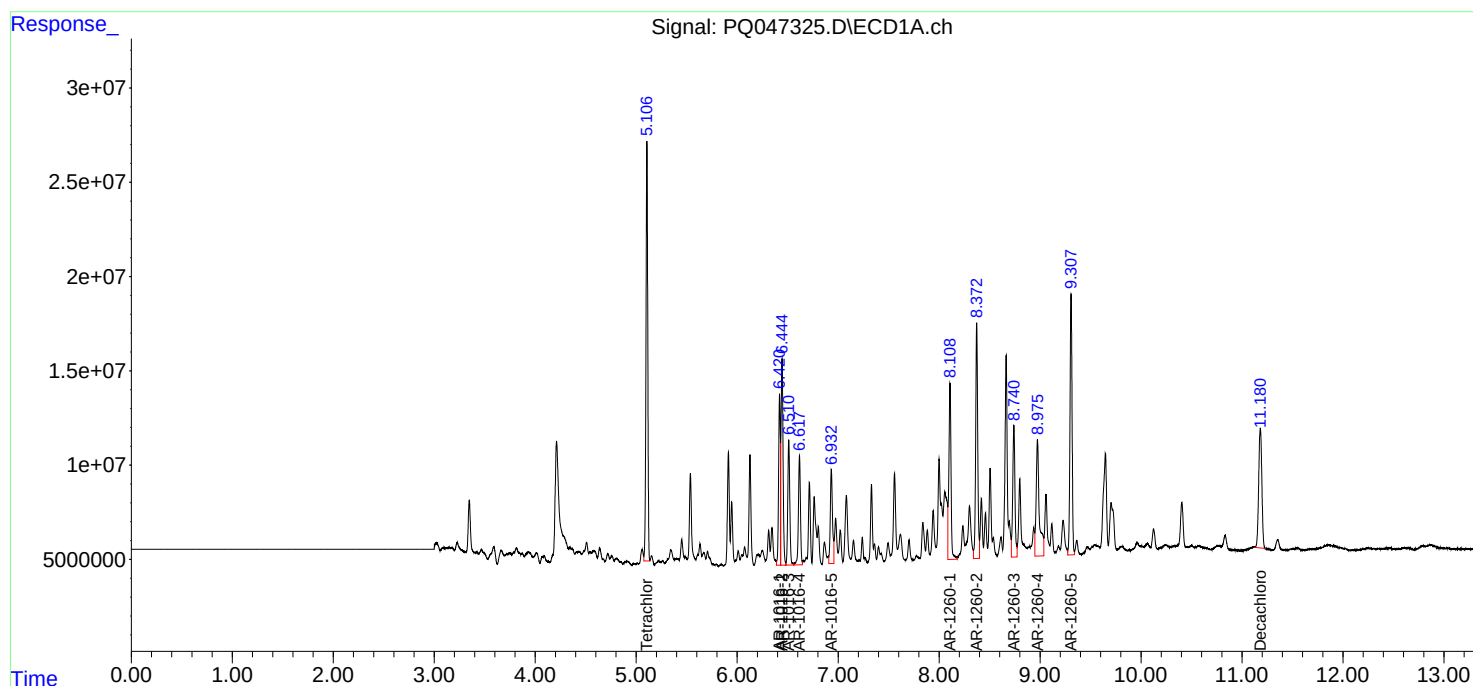
Instrument :
ECD_Q
ClientSampled :
TR-05-040320MS

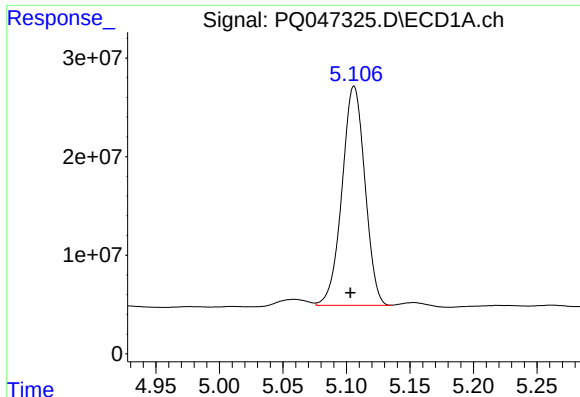
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 18:55:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
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QLast Update : Tue Apr 07 06:16:03 2020
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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





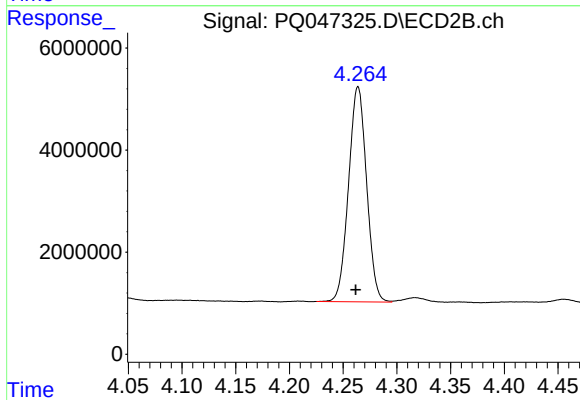
#1 Tetrachloro-m-xylene

R.T.: 5.106 min
Delta R.T.: 0.003 min
Response: 278855405
Conc: 16.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

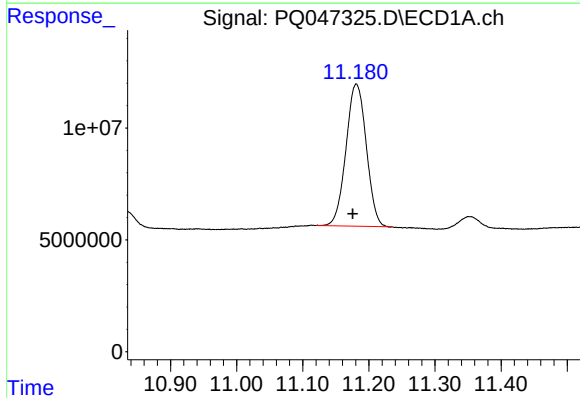
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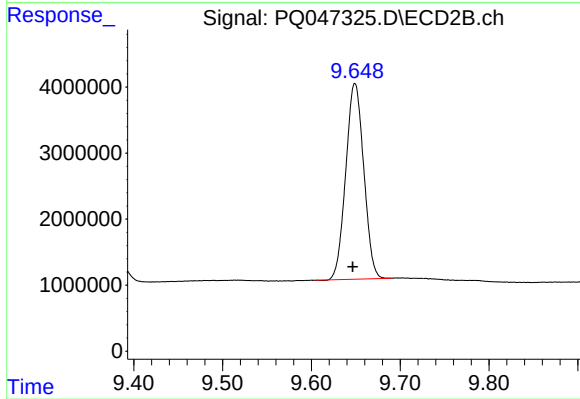
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 49301818
Conc: 20.14 ng/ml



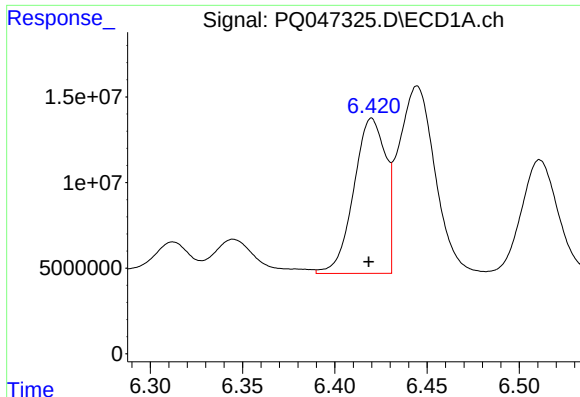
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.005 min
Response: 135654028
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.003 min
Response: 41708418
Conc: 15.64 ng/ml



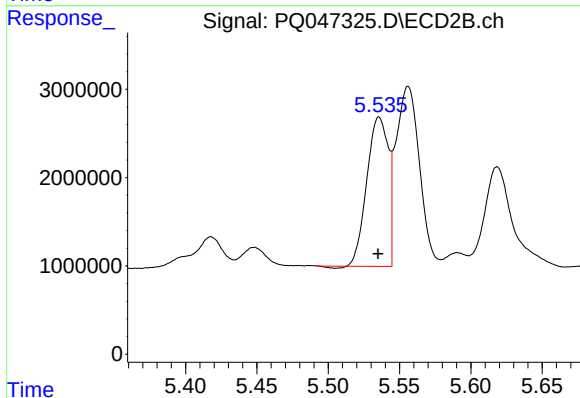
#3 AR-1016-1

R.T.: 6.420 min
Delta R.T.: 0.002 min
Response: 108973145
Conc: 185.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

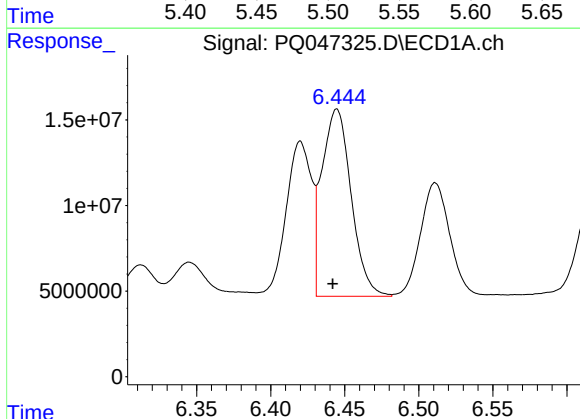
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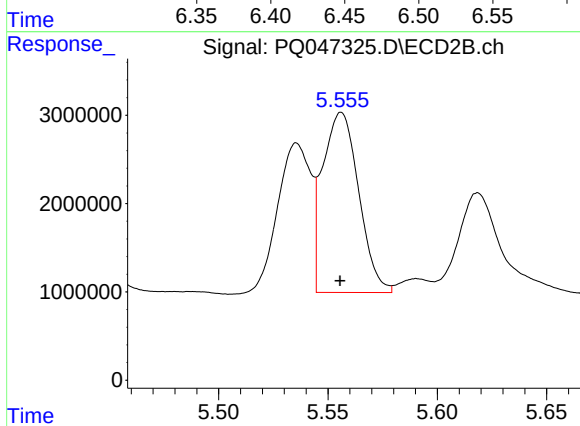
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 17657769
Conc: 193.05 ng/ml



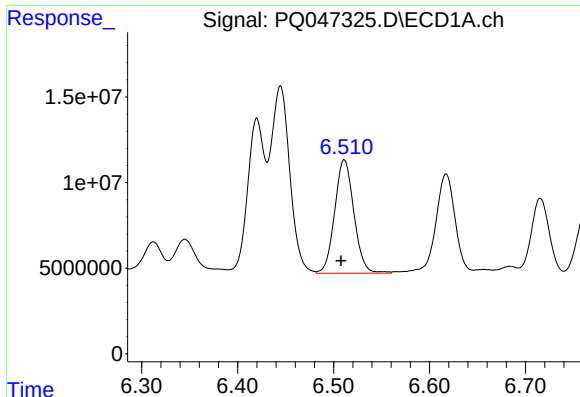
#4 AR-1016-2

R.T.: 6.445 min
Delta R.T.: 0.003 min
Response: 150583920
Conc: 182.48 ng/ml



#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 23449305
Conc: 189.37 ng/ml



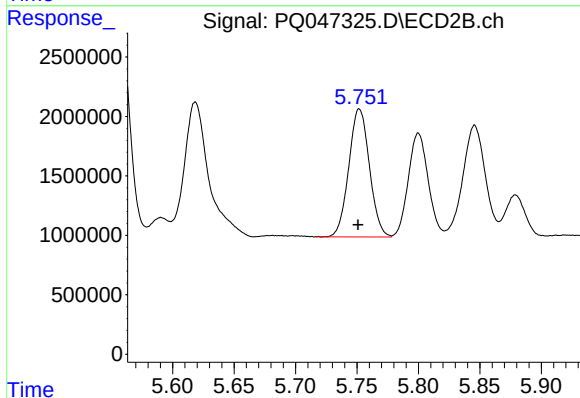
#5 AR-1016-3

R.T.: 6.511 min
Delta R.T.: 0.003 min
Response: 92241753
Conc: 184.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

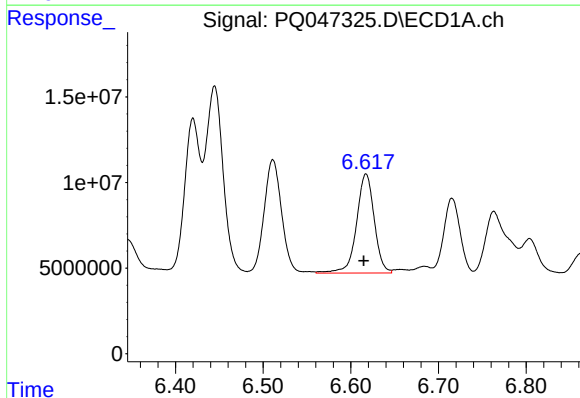
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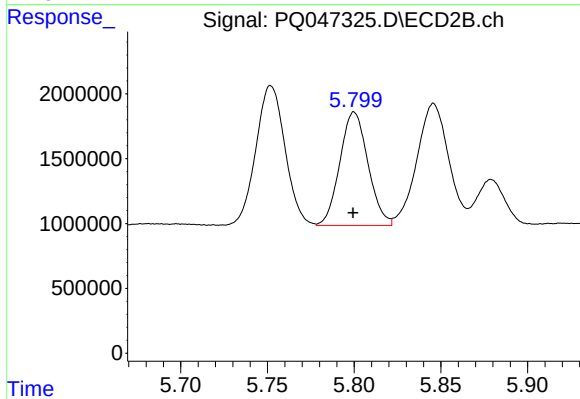
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 12620619
Conc: 197.48 ng/ml



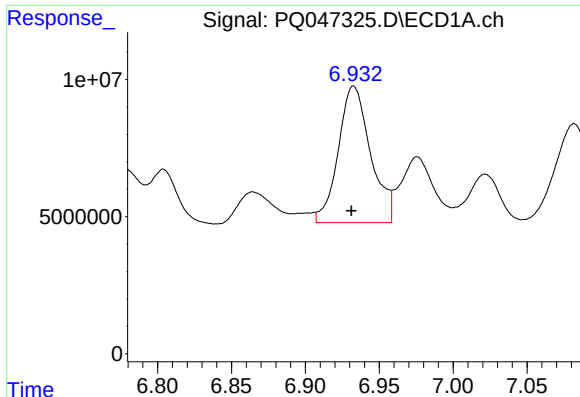
#6 AR-1016-4

R.T.: 6.617 min
Delta R.T.: 0.003 min
Response: 81254214
Conc: 197.69 ng/ml



#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 9884409
Conc: 191.93 ng/ml



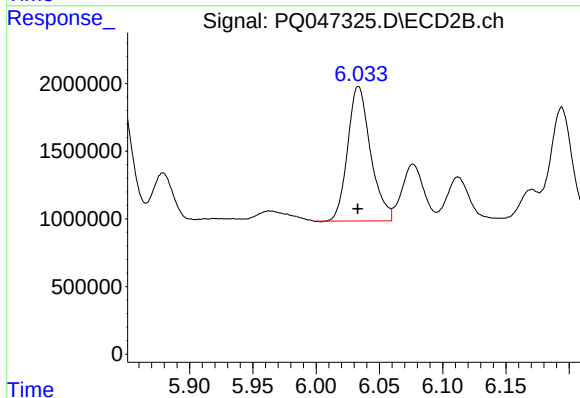
#7 AR-1016-5

R.T.: 6.932 min
Delta R.T.: 0.001 min
Response: 75718079
Conc: 197.83 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

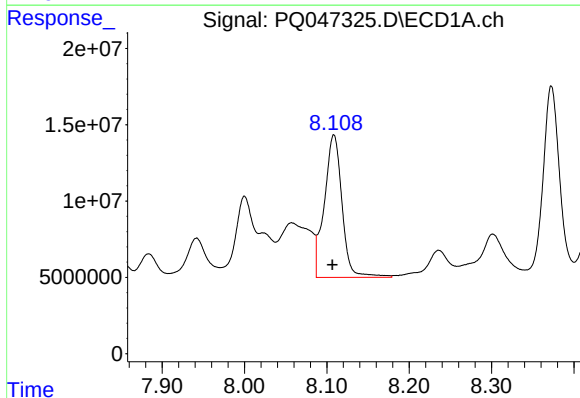
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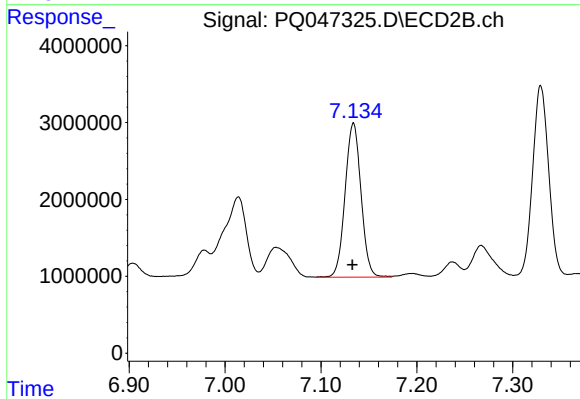
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 12554723
Conc: 186.33 ng/ml



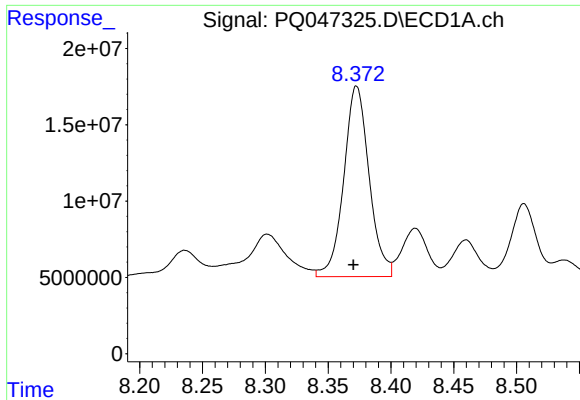
#31 AR-1260-1

R.T.: 8.109 min
Delta R.T.: 0.002 min
Response: 139569686
Conc: 234.40 ng/ml



#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 23189995
Conc: 186.24 ng/ml



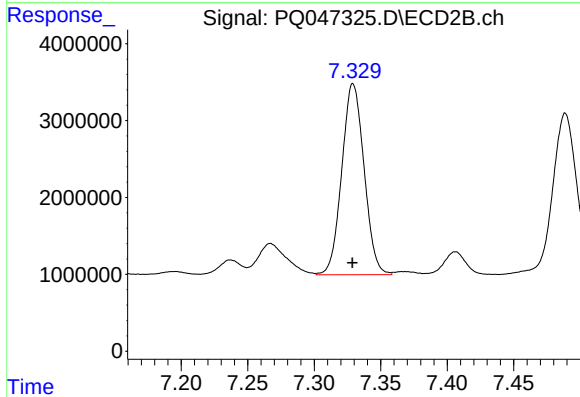
#32 AR-1260-2

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 175636813
Conc: 236.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

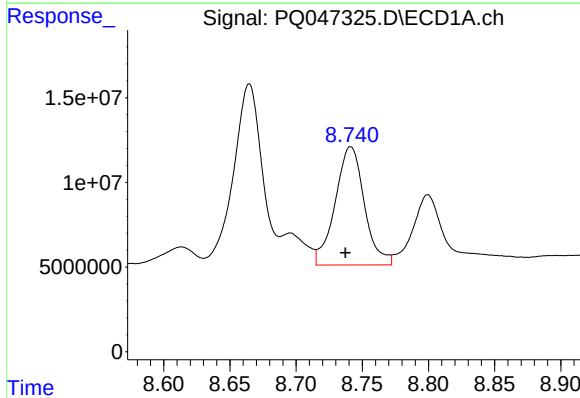
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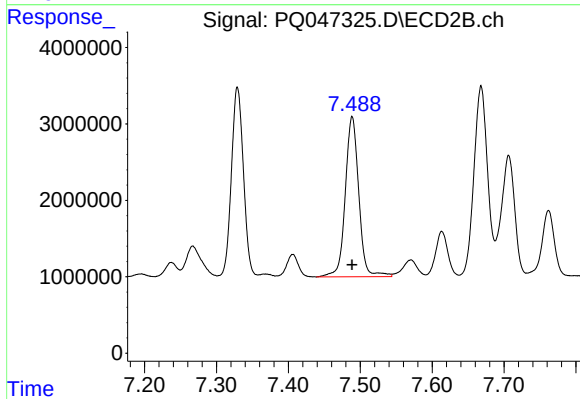
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 29011512
Conc: 186.56 ng/ml



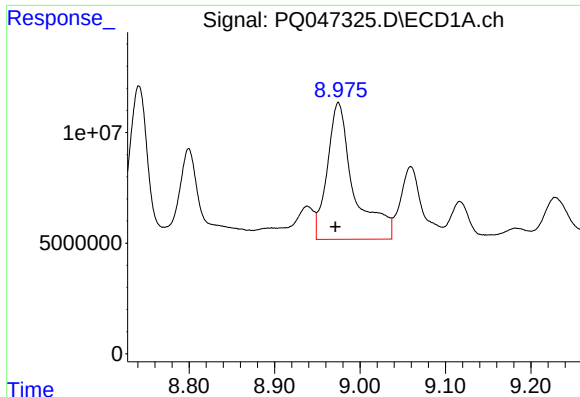
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: 0.004 min
Response: 107427819
Conc: 187.71 ng/ml



#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 27365632
Conc: 192.48 ng/ml



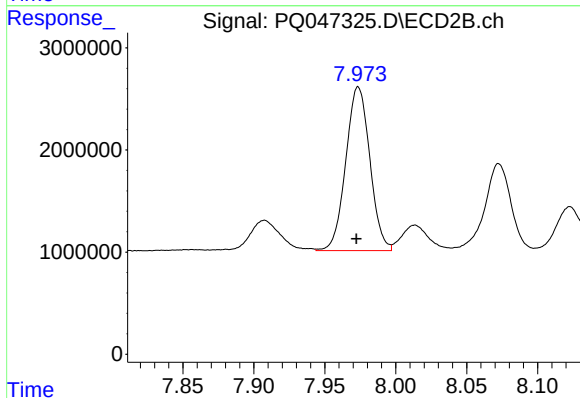
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: 0.003 min
Response: 133021885
Conc: 243.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MS

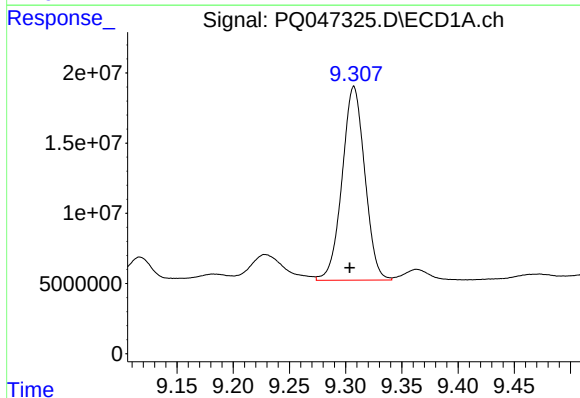
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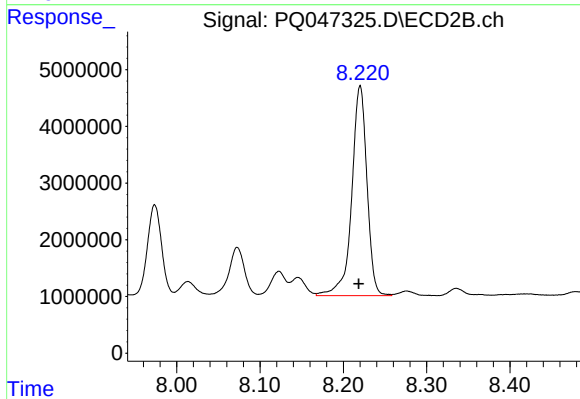
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.001 min
Response: 18937456
Conc: 155.75 ng/ml



#35 AR-1260-5

R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 193746175
Conc: 170.07 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 47015395
Conc: 152.91 ng/ml