

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 09:11
 Operator : AJ\MA
 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: Jun 11 12:03:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.290	489.1E6	225.5E6	57.234	54.593
2)	SA Decachlor...	11.571	9.659	413.4E6	194.3E6	44.582m	43.410
Target Compounds							
3)	L1 AR-1016-1	6.626	5.555	157.3E6	75919680	526.636	488.035
4)	L1 AR-1016-2	6.651	5.576	219.4E6	103.2E6	537.317	488.007
5)	L1 AR-1016-3	6.718	5.769	146.9E6	54032802	581.056	497.452
6)	L1 AR-1016-4	6.827	5.819	120.8E6	43319580	585.586	484.562
7)	L1 AR-1016-5	7.141	6.050	99158451	39466595	501.414m	403.930m
31)	L7 AR-1260-1	8.322	7.148	159.4E6	88407221	475.254	440.192
32)	L7 AR-1260-2	8.587	7.343	195.5E6	109.0E6	487.374	439.959
33)	L7 AR-1260-3	8.957	7.501	147.5E6	100.0E6	466.890	443.554
34)	L7 AR-1260-4	9.206	7.985	165.6E6	83792723	448.768	436.492
35)	L7 AR-1260-5	9.558	8.229	352.7E6	211.4E6	415.318	442.304

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 09:11
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

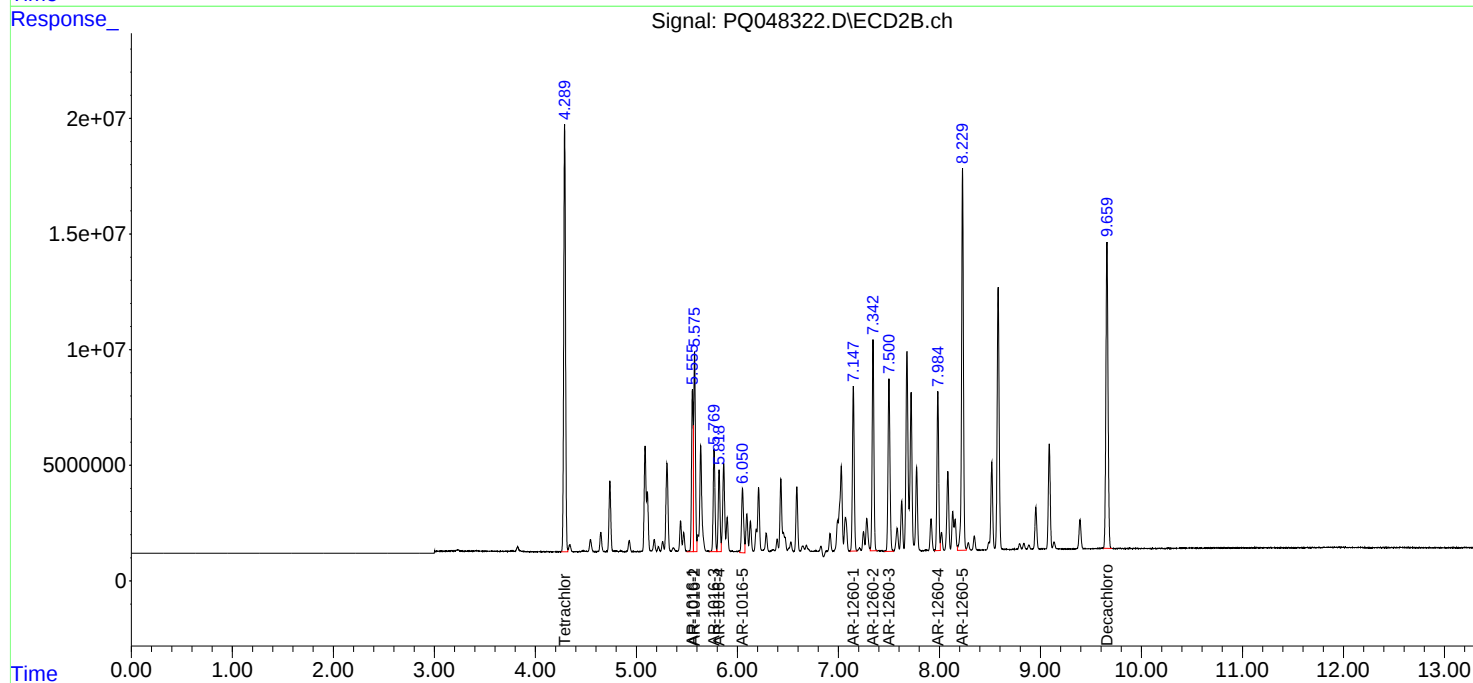
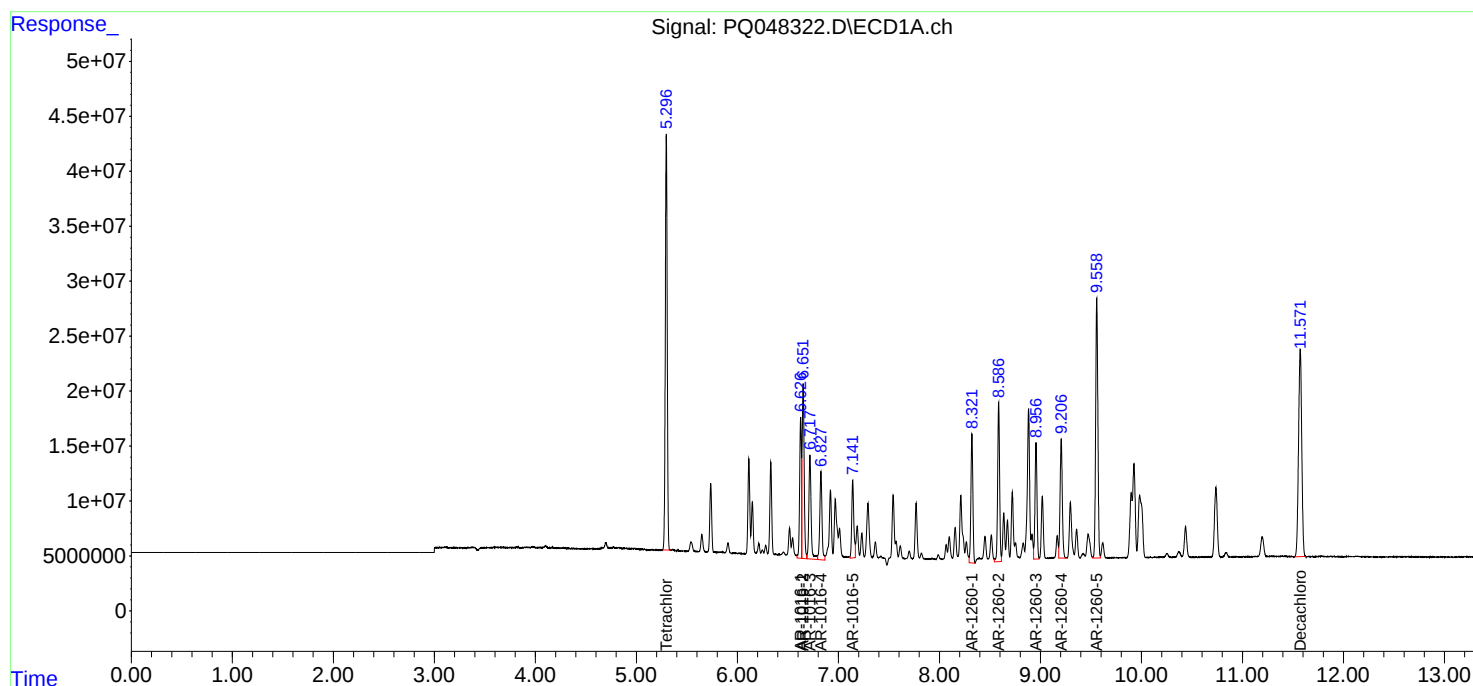
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

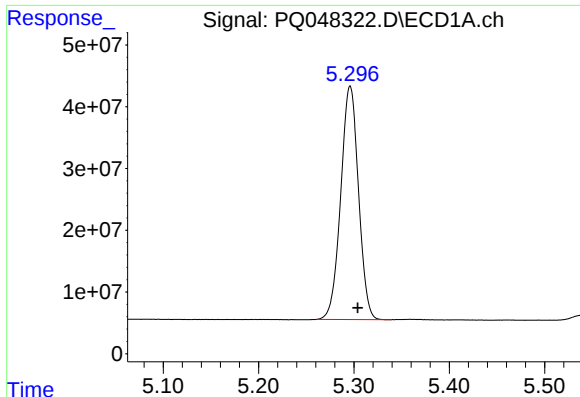
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:03:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





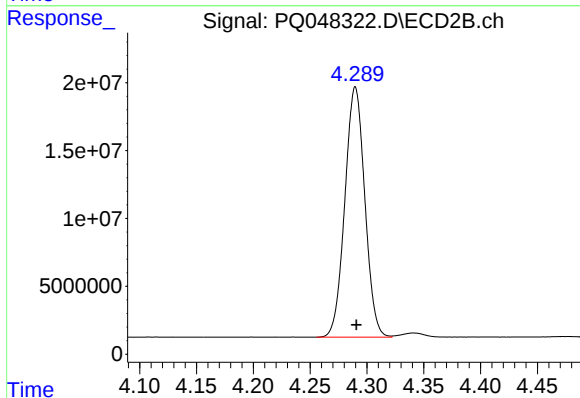
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 489071428
Conc: 57.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

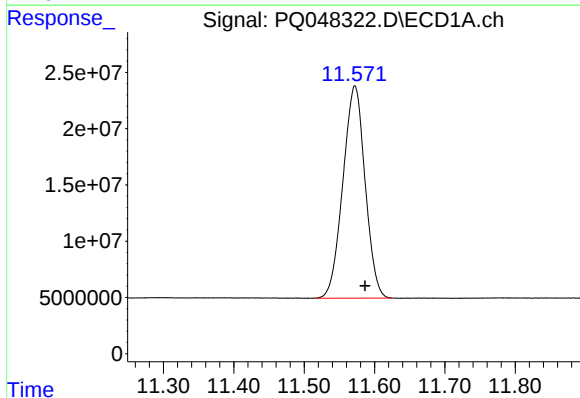
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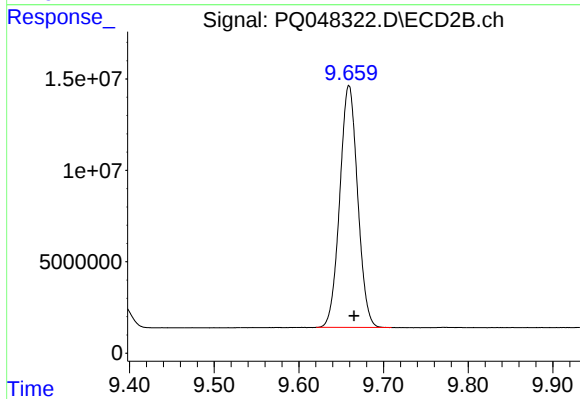
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 225487892
Conc: 54.59 ng/ml



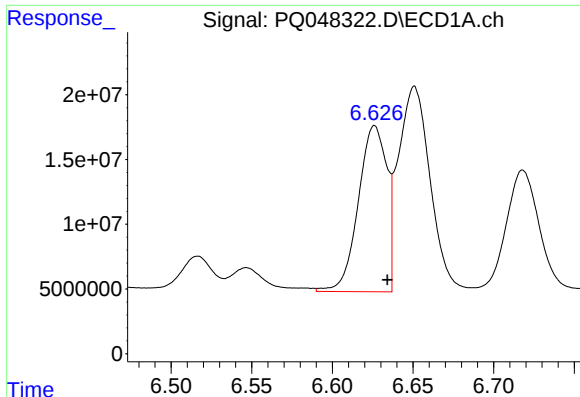
#2 Decachlorobiphenyl

R.T.: 11.571 min
Delta R.T.: -0.015 min
Response: 413390371
Conc: 44.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 194295857
Conc: 43.41 ng/ml



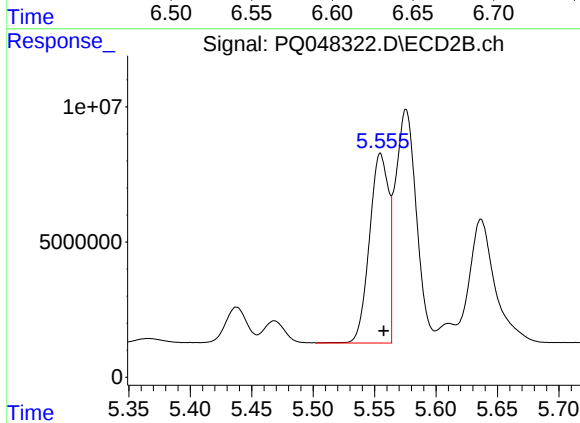
#3 AR-1016-1

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 157280329
Conc: 526.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

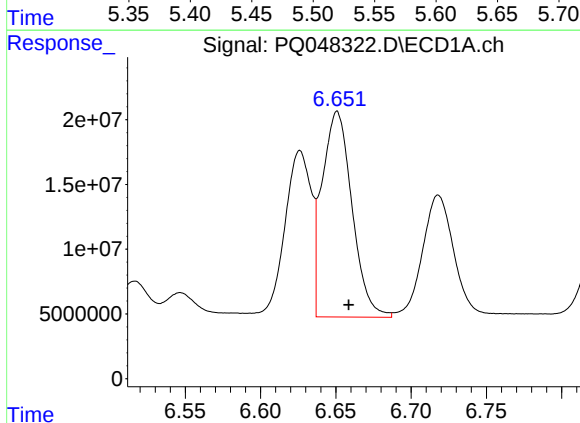
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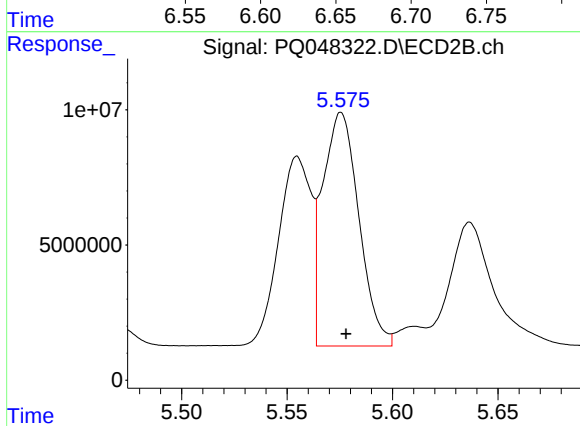
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 75919680
Conc: 488.04 ng/ml



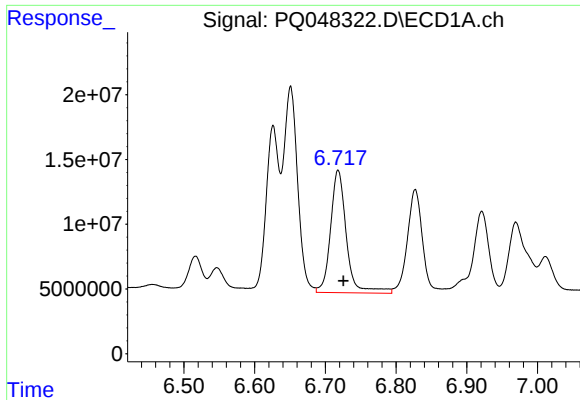
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 219442112
Conc: 537.32 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 103239227
Conc: 488.01 ng/ml



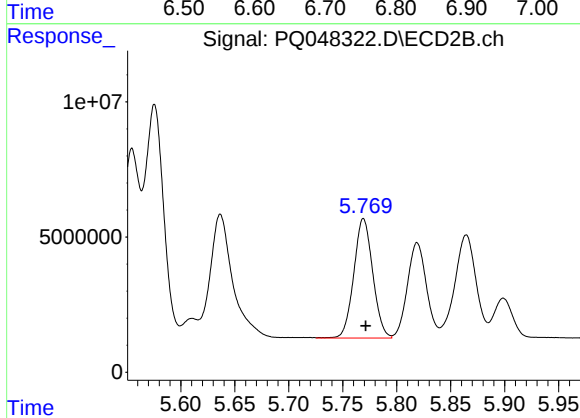
#5 AR-1016-3

R.T.: 6.718 min
Delta R.T.: -0.008 min
Response: 146887064
Conc: 581.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

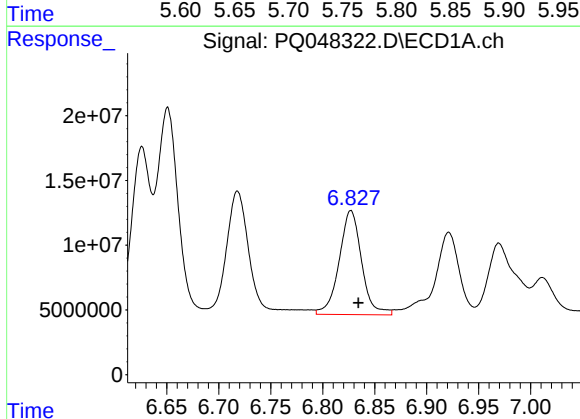
Manual Integrations
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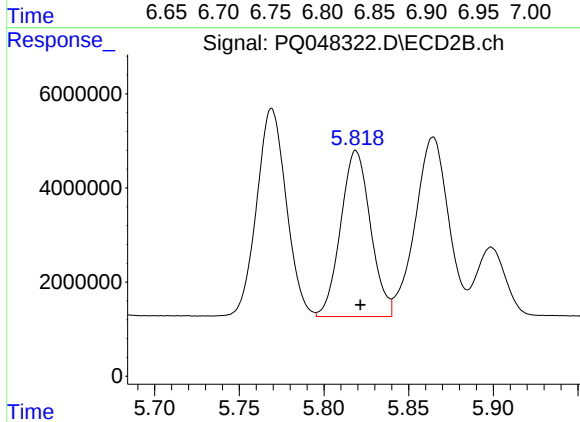
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 54032802
Conc: 497.45 ng/ml



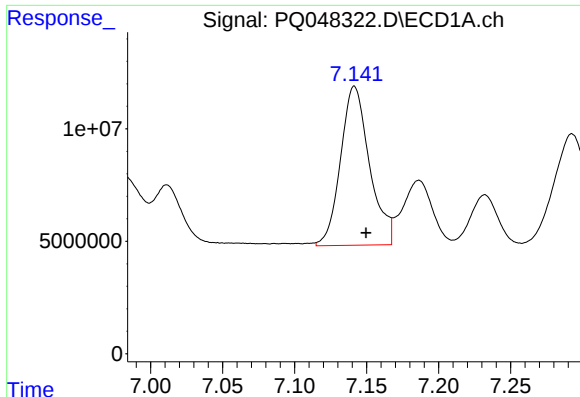
#6 AR-1016-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 120786857
Conc: 585.59 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 43319580
Conc: 484.56 ng/ml



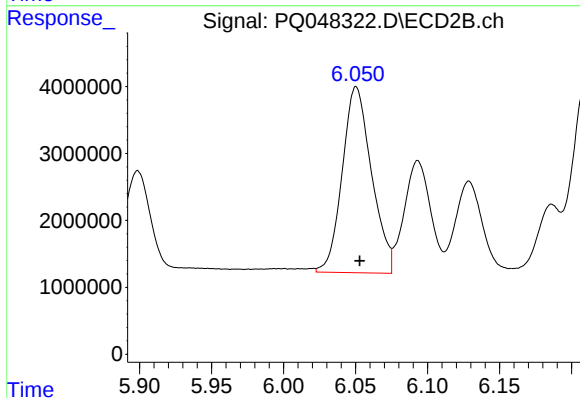
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 99158451
Conc: 501.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

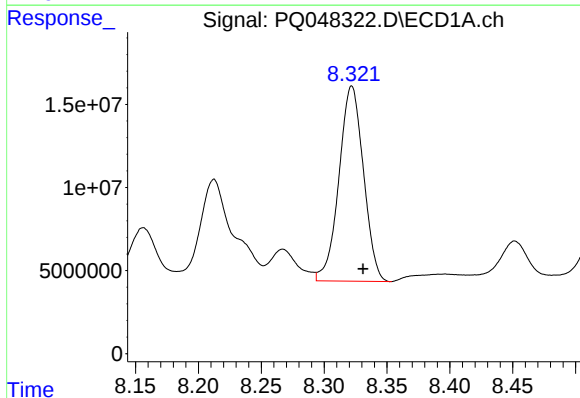
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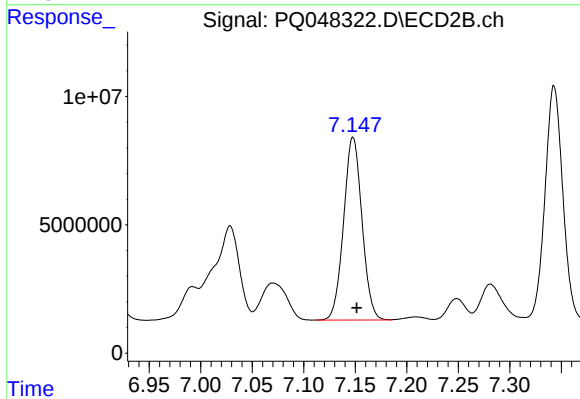
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 39466595
Conc: 403.93 ng/ml m



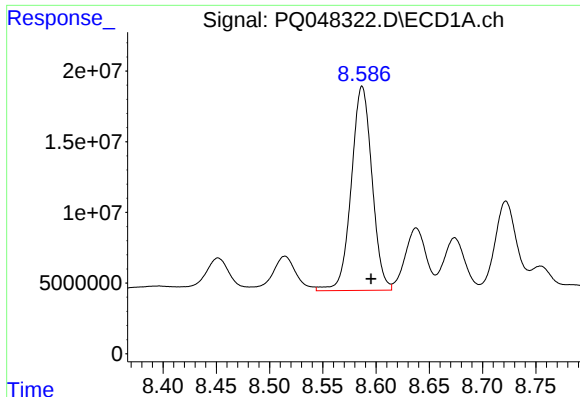
#31 AR-1260-1

R.T.: 8.322 min
Delta R.T.: -0.009 min
Response: 159361867
Conc: 475.25 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 88407221
Conc: 440.19 ng/ml



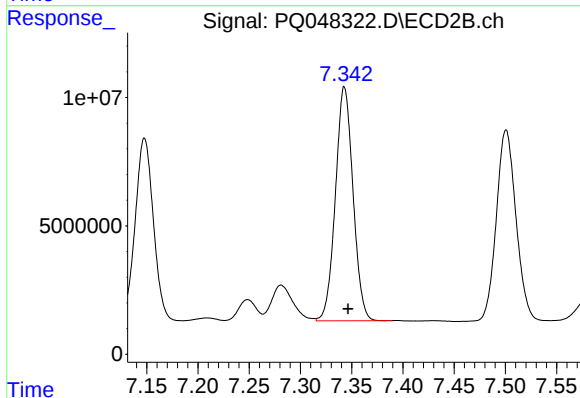
#32 AR-1260-2

R.T.: 8.587 min
Delta R.T.: -0.008 min
Response: 195519632
Conc: 487.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

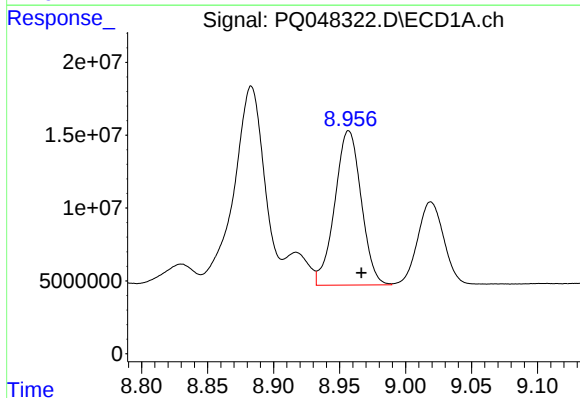
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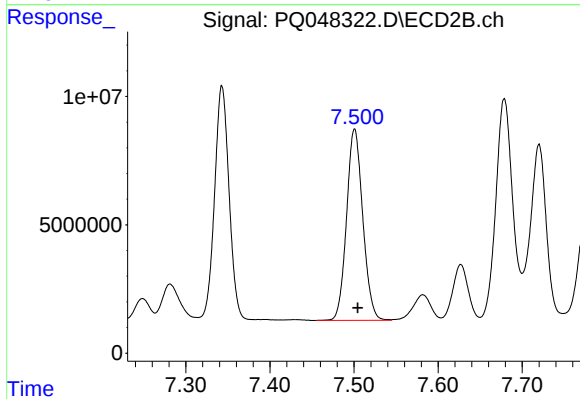
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 108964521
Conc: 439.96 ng/ml



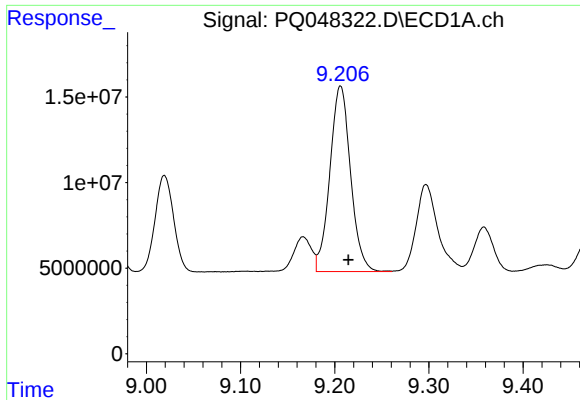
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: -0.010 min
Response: 147523380
Conc: 466.89 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 100008309
Conc: 443.55 ng/ml



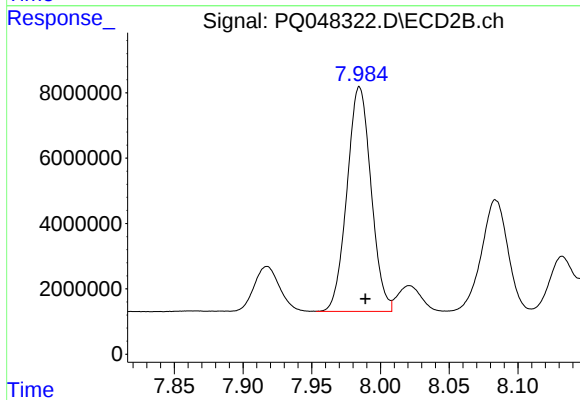
#34 AR-1260-4

R.T.: 9.206 min
Delta R.T.: -0.008 min
Response: 165610378
Conc: 448.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

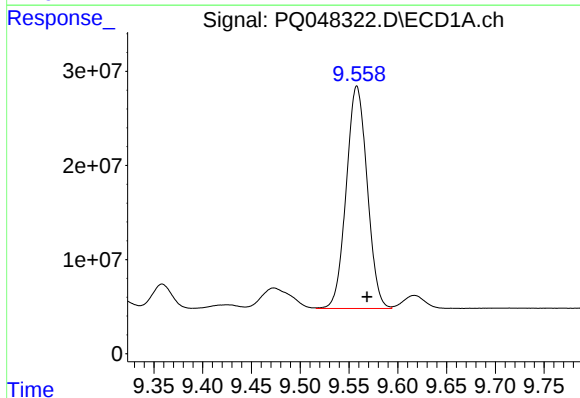
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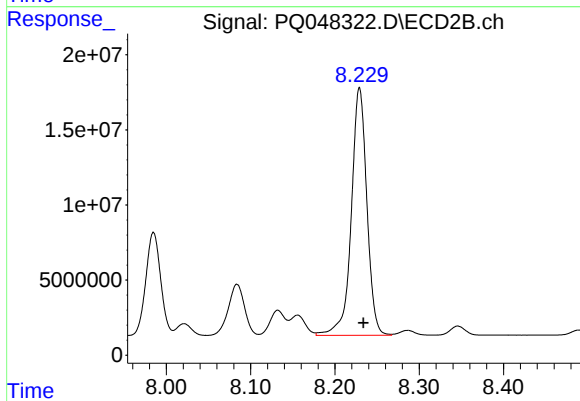
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 83792723
Conc: 436.49 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: -0.010 min
Response: 352713459
Conc: 415.32 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 211418542
Conc: 442.30 ng/ml