

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 16:16
 Operator : AJ\MA
 Sample : L2079-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:41:50 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...	5.105	4.263	375.8E6	60125292	22.770	24.562
2)	SA Decachlor...	11.177	9.648	225.1E6	77996502	26.498	29.250
Target Compounds							
26)	L6 AR-1254-1	7.329	6.414	87177882	19749714	138.558	130.271
27)	L6 AR-1254-2	7.558	6.571	153.4E6	19991480	163.220	152.154
28)	L6 AR-1254-3	7.939	6.998	186.5E6	40167960	198.194	185.228
29)	L6 AR-1254-4	8.233	7.236	133.3E6	27222345	176.932	191.450
30)	L6 AR-1254-5	8.662	7.668	182.3E6	37086573	266.150m	194.033 #
41)	L9 AR-1268-1	9.625	8.506	969.9E6	245.1E6	645.012	618.927
42)	L9 AR-1268-2	9.723	8.572	660.0E6	196.0E6	508.518	534.102
43)	L9 AR-1268-3	9.959	8.781	532.0E6	143.4E6	489.057	474.958
44)	L9 AR-1268-4	10.400	9.079	198.4E6	51410402	419.483m	391.226
45)	L9 AR-1268-5	10.830	9.382	1474.0E6	495.2E6	493.498	491.296

(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 16:16
Operator : AJ\MA
Sample : L2079-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

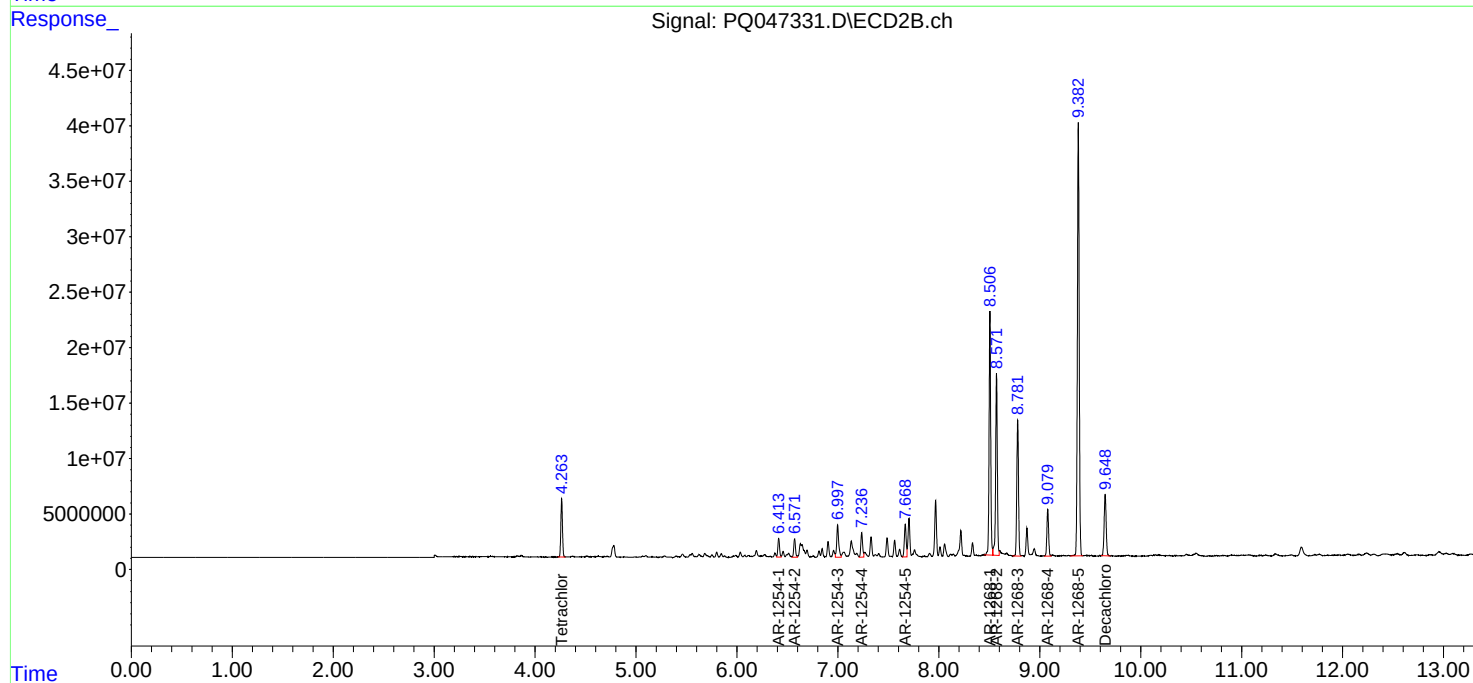
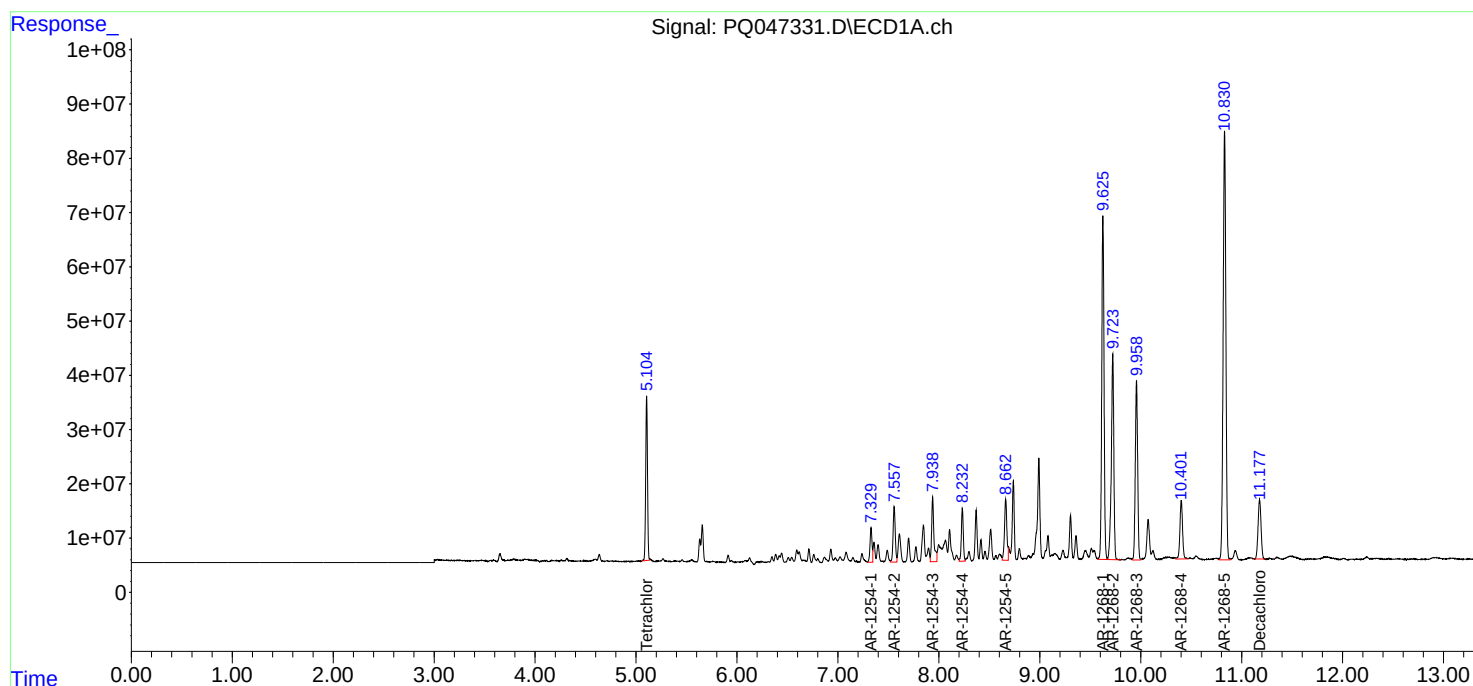
Instrument :
ECD_Q
ClientSampled :
S6-03-C

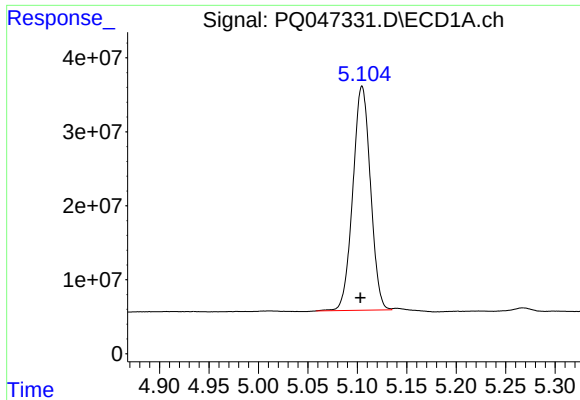
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:41:50 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





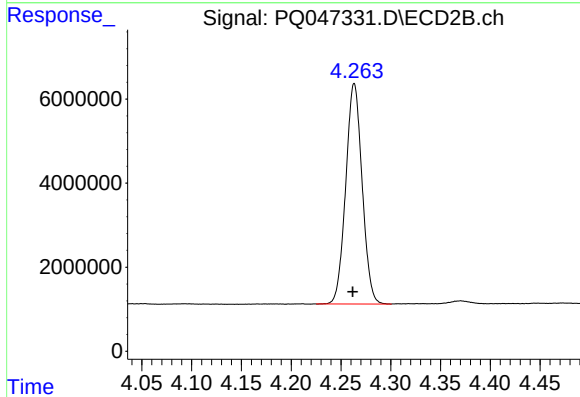
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 375804326
Conc: 22.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

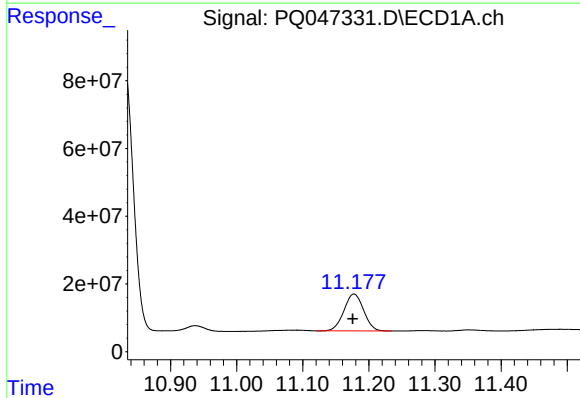
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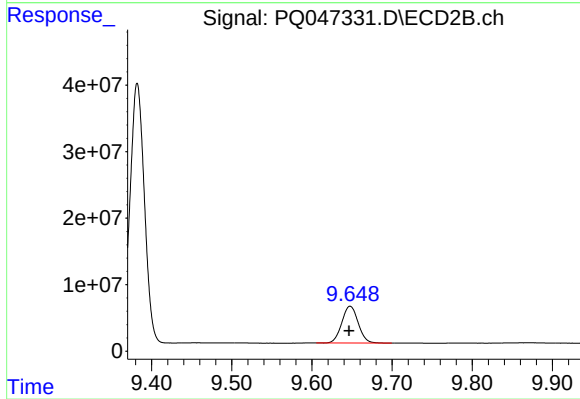
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 60125292
Conc: 24.56 ng/ml



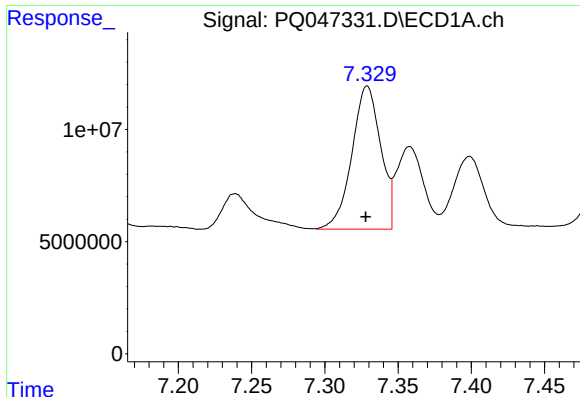
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.002 min
Response: 225094611
Conc: 26.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.001 min
Response: 77996502
Conc: 29.25 ng/ml



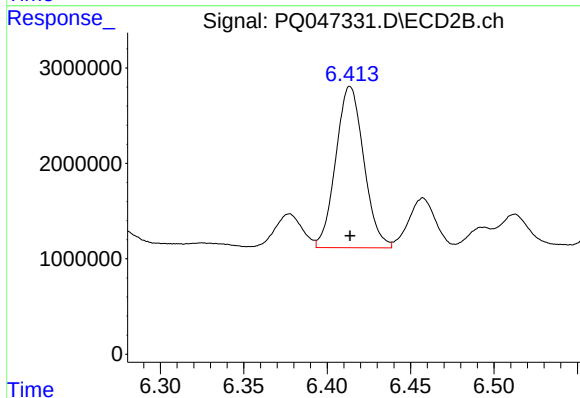
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 87177882
Conc: 138.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

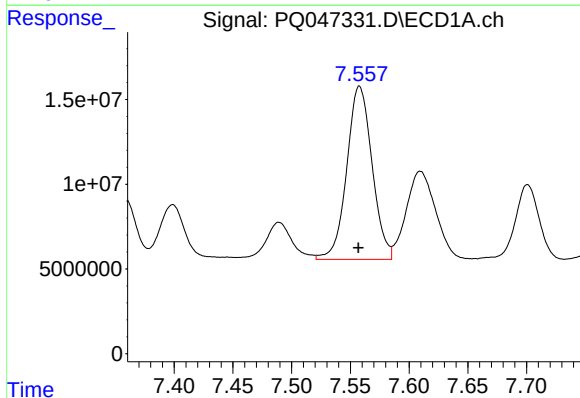
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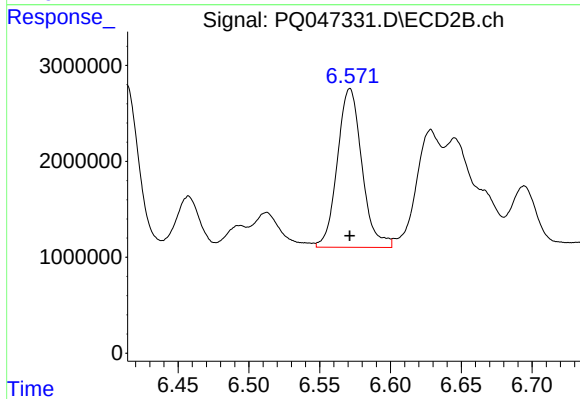
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 19749714
Conc: 130.27 ng/ml



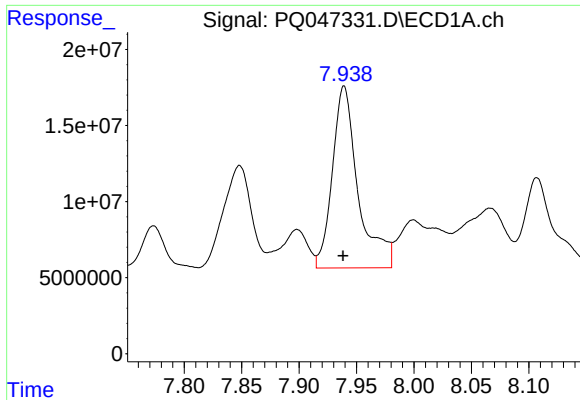
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 153432080
Conc: 163.22 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 19991480
Conc: 152.15 ng/ml



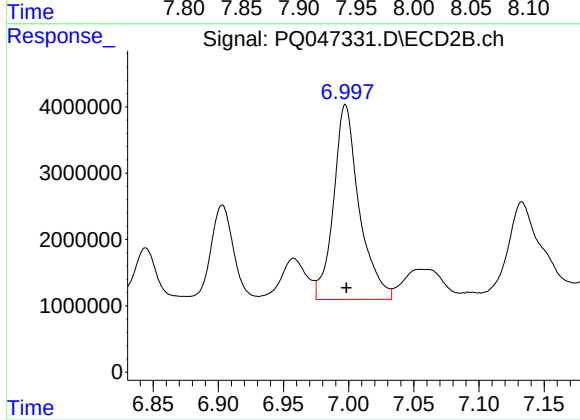
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 186463671
Conc: 198.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

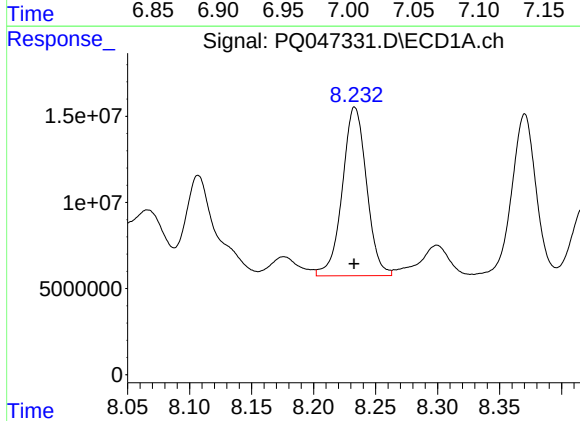
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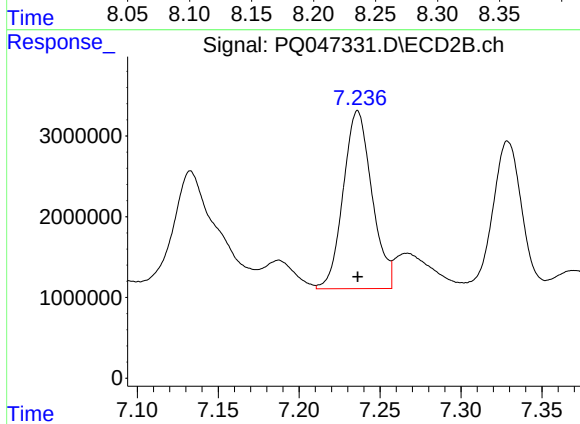
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 40167960
Conc: 185.23 ng/ml



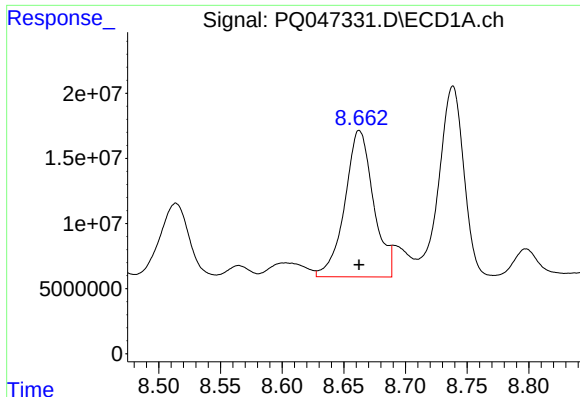
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 133260997
Conc: 176.93 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 27222345
Conc: 191.45 ng/ml



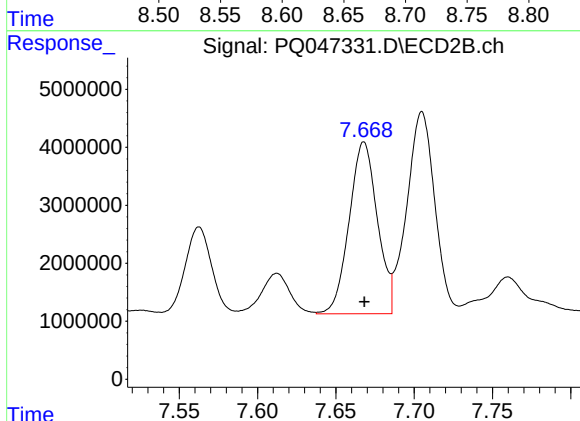
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 182311852
Conc: 266.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

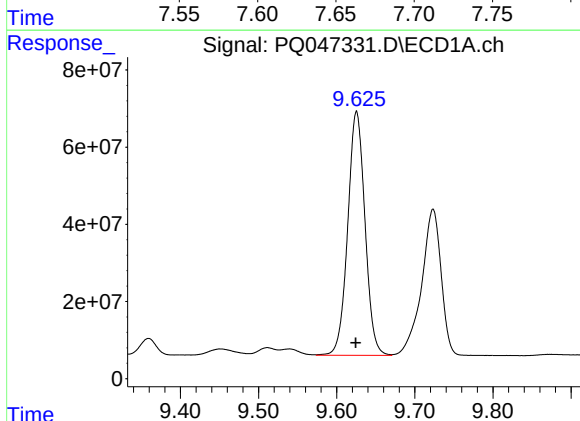
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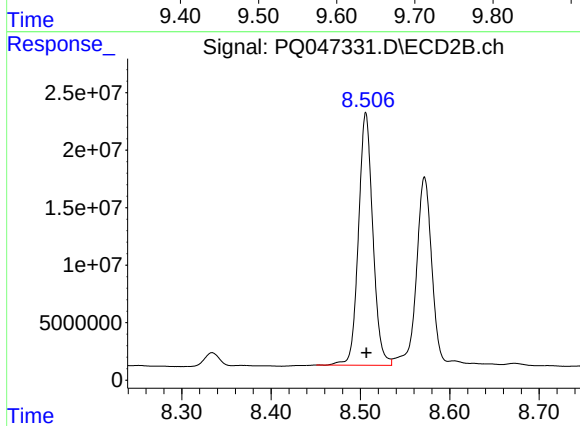
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 37086573
Conc: 194.03 ng/ml



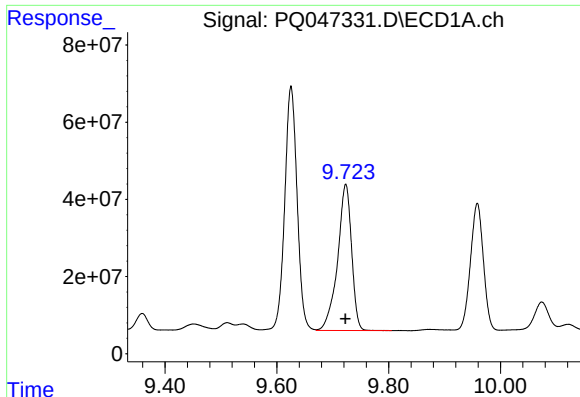
#41 AR-1268-1

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 969940648
Conc: 645.01 ng/ml



#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 245119909
Conc: 618.93 ng/ml



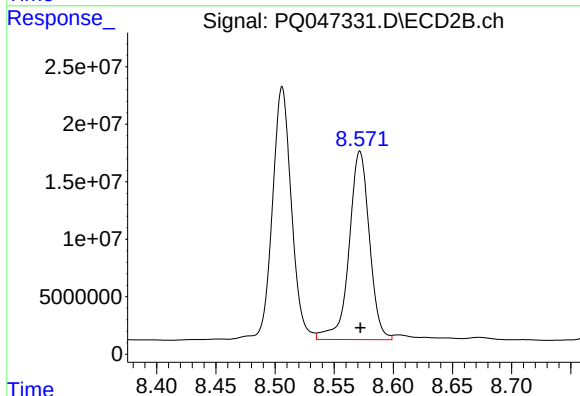
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 660029026
Conc: 508.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

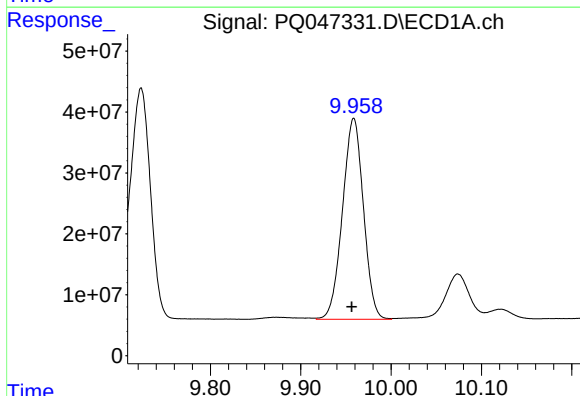
Manual Integrations
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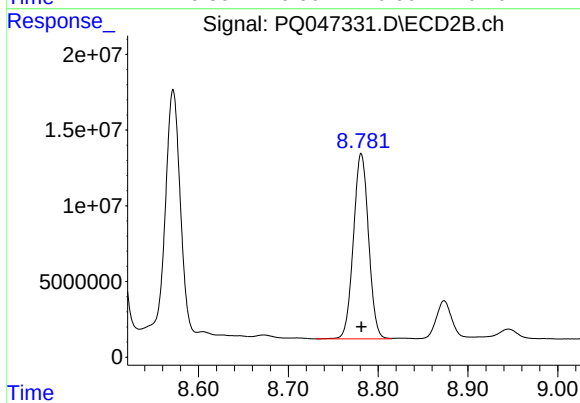
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 195992885
Conc: 534.10 ng/ml



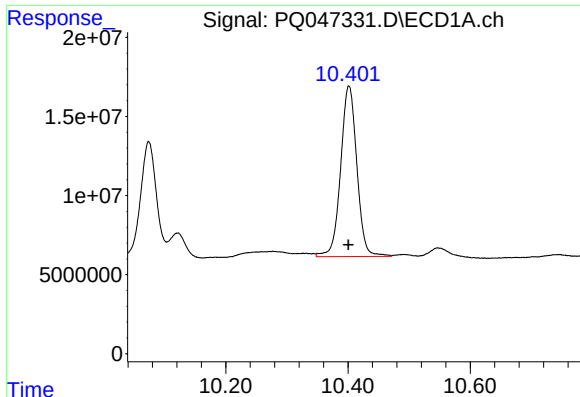
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 531972689
Conc: 489.06 ng/ml



#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 143405985
Conc: 474.96 ng/ml



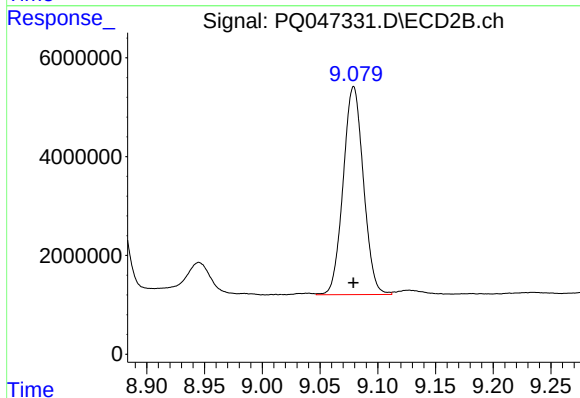
#44 AR-1268-4

R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 198354918
Conc: 419.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

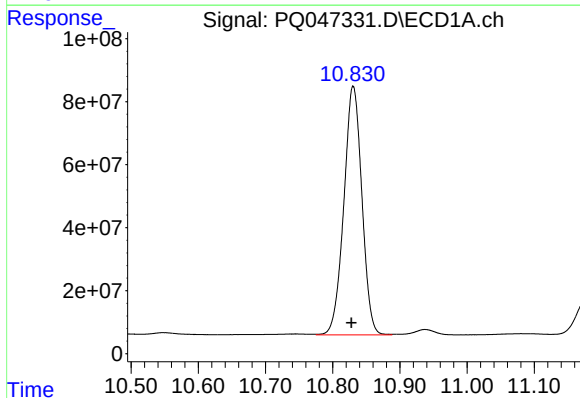
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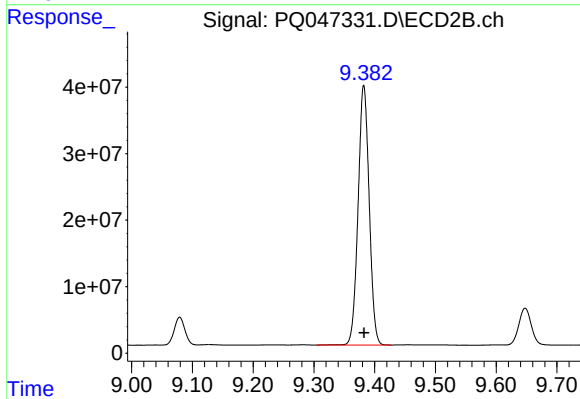
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 51410402
Conc: 391.23 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 1473951056
Conc: 493.50 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 495203852
Conc: 491.30 ng/ml