

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 23:02
 Operator : AJ\MA
 Sample : L2080-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S7-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:22:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	455.6E6	62017613	25.197	25.773
2)	SA Decachlor...	11.180	9.647	258.2E6	75177414	30.455	32.133m
Target Compounds							
26)	L6 AR-1254-1	7.331	6.416	105.7E6	16104830	157.937m	112.264 #
27)	L6 AR-1254-2	7.560	6.573	129.1E6	13591970	127.399	109.816
28)	L6 AR-1254-3	7.944	7.000	169.0E6	27977345	171.897m	138.242m
29)	L6 AR-1254-4	8.236	7.238	72429087	12299937	94.931	95.724
30)	L6 AR-1254-5	8.664	7.669	262.2E6	55169953	388.308m	320.745
41)	L9 AR-1268-1	9.628	8.507	869.6E6	179.0E6	557.085	500.460
42)	L9 AR-1268-2	9.725	8.574	535.5E6	143.9E6	400.250	440.414
43)	L9 AR-1268-3	9.960	8.782	561.1E6	127.1E6	500.814	479.546
44)	L9 AR-1268-4	10.403	9.080	163.3E6	38595926	332.857	328.214
45)	L9 AR-1268-5	10.831	9.383	1387.6E6	380.6E6	444.217	428.377

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 23:02
Operator : AJ\MA
Sample : L2080-03
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
S7-03-A

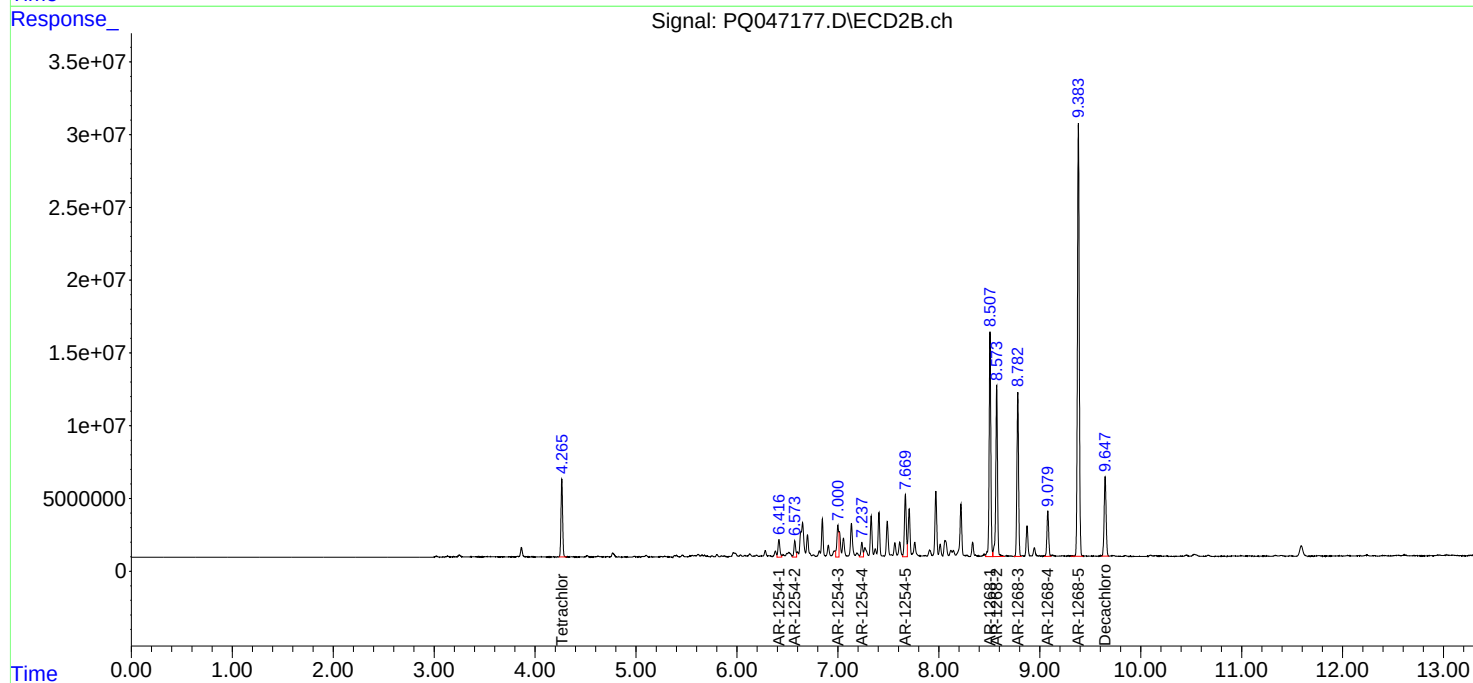
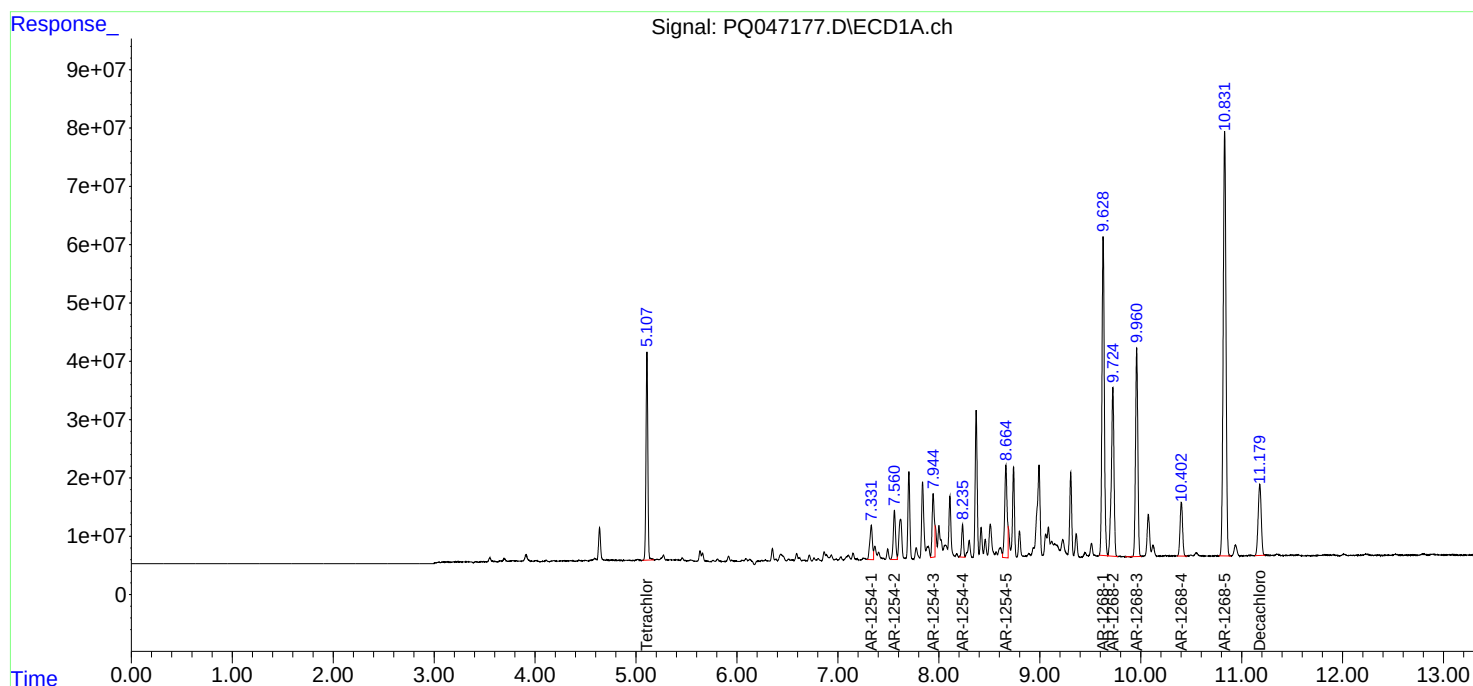
Manual Integrations
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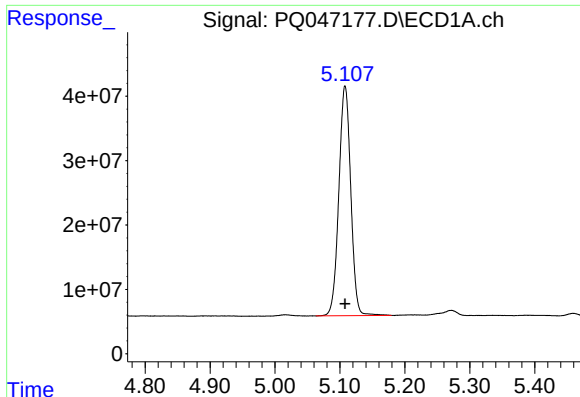
Sohil

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:22:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

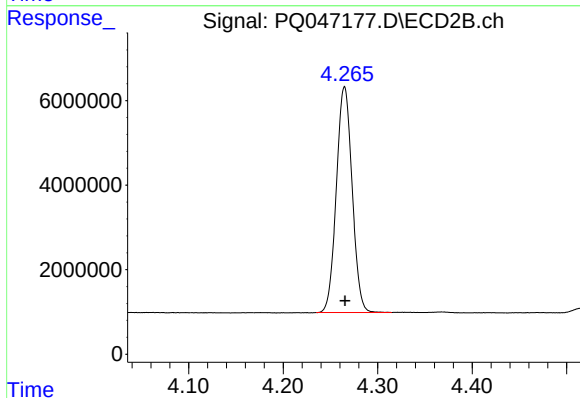
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 455565426
Conc: 25.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
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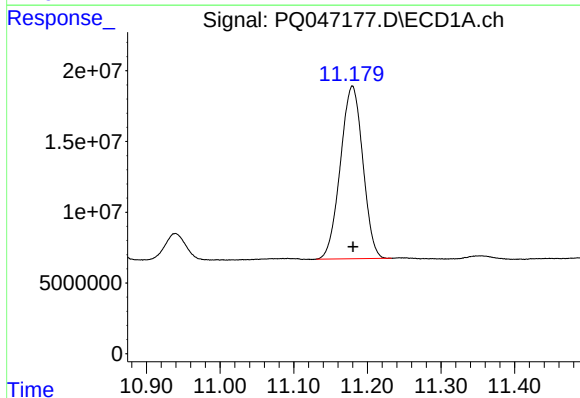
Sohil

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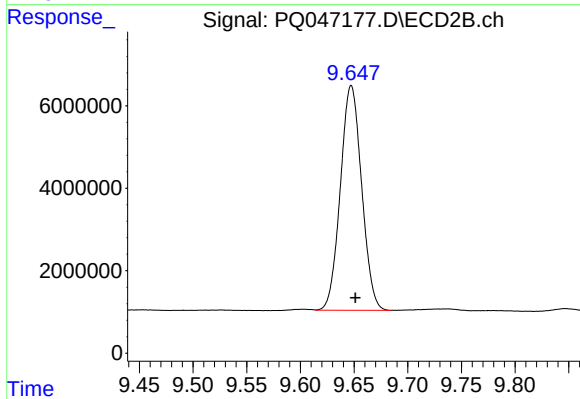
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 62017613
Conc: 25.77 ng/ml



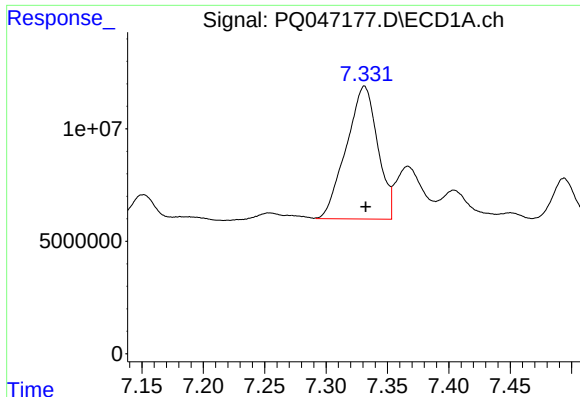
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 258162521
Conc: 30.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 75177414
Conc: 32.13 ng/ml m



#26 AR-1254-1

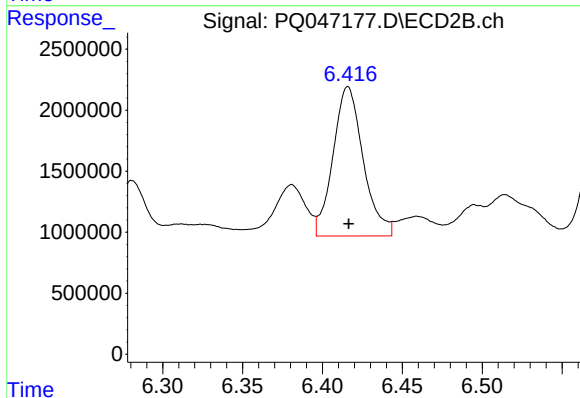
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 105660286
Conc: 157.94 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
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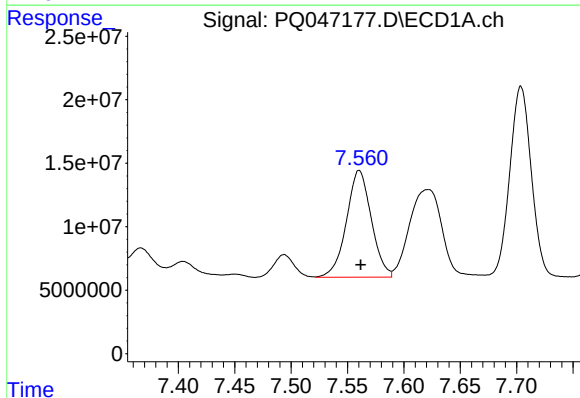
Sohil

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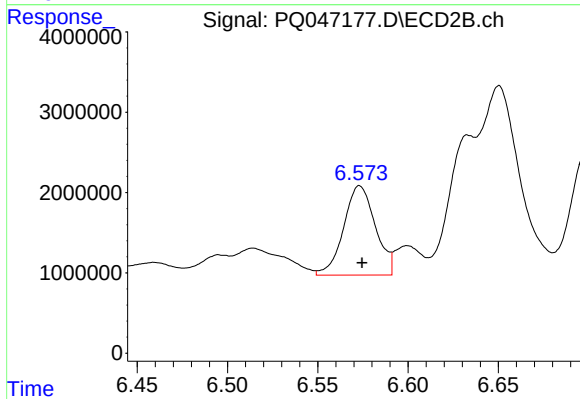
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 16104830
Conc: 112.26 ng/ml



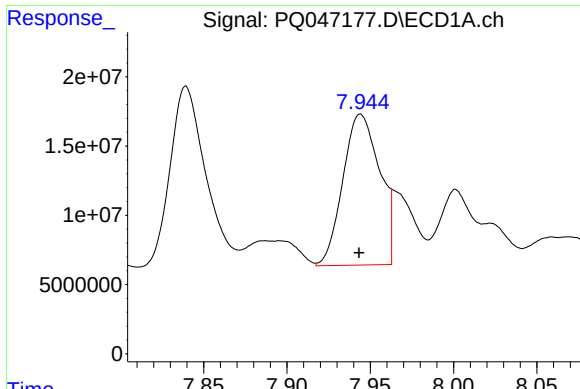
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: -0.001 min
Response: 129123130
Conc: 127.40 ng/ml



#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 13591970
Conc: 109.82 ng/ml



#28 AR-1254-3

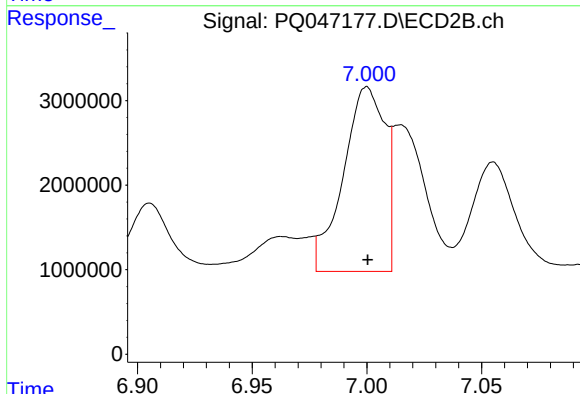
R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 169021429
Conc: 171.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
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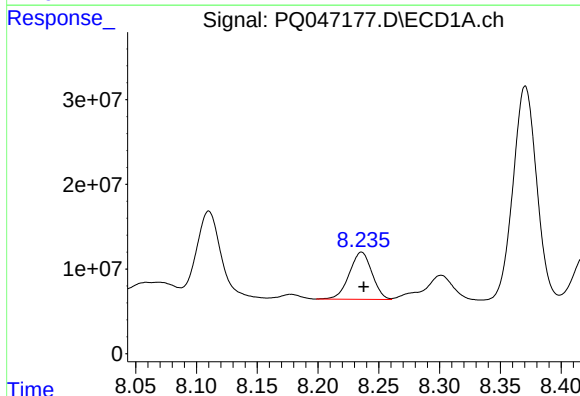
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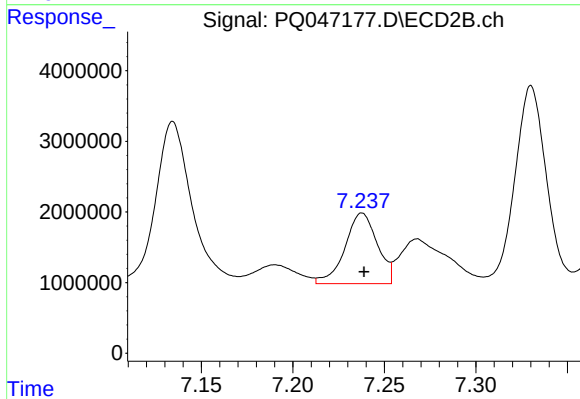
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 27977345
Conc: 138.24 ng/ml m



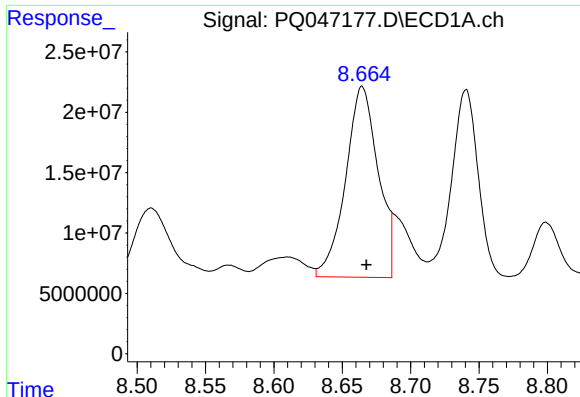
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 72429087
Conc: 94.93 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 12299937
Conc: 95.72 ng/ml



#30 AR-1254-5

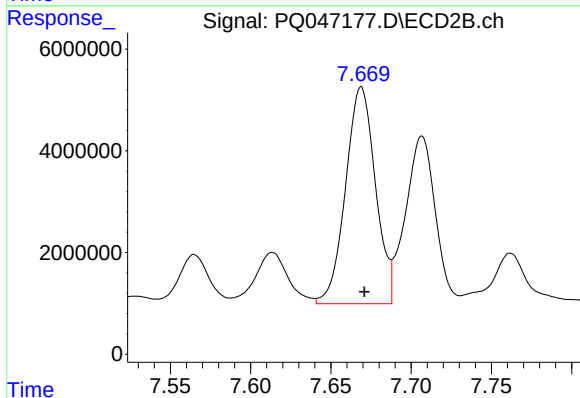
R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 262248040
Conc: 388.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
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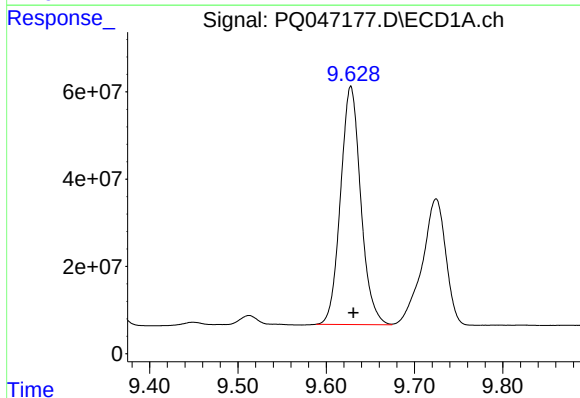
Sohil

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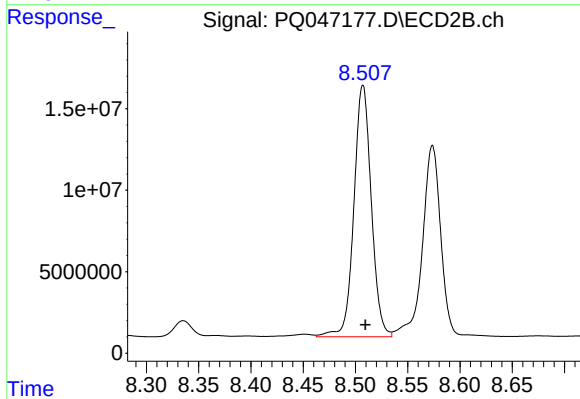
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 55169953
Conc: 320.75 ng/ml



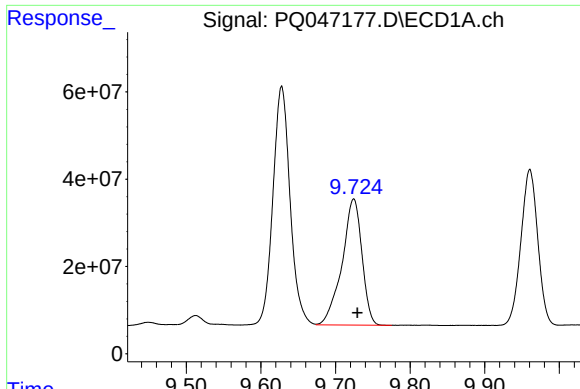
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 869598026
Conc: 557.08 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: -0.002 min
Response: 178953813
Conc: 500.46 ng/ml



#42 AR-1268-2

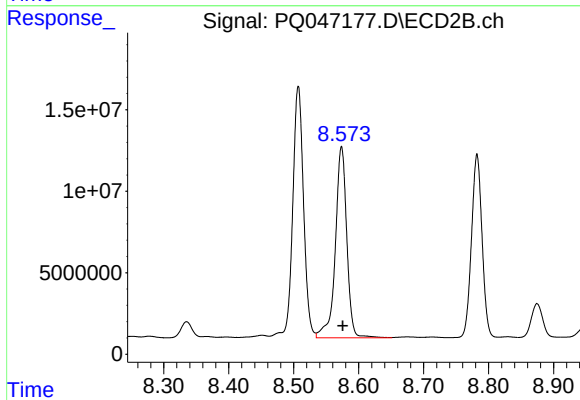
R.T.: 9.725 min
Delta R.T.: -0.005 min
Response: 535544502
Conc: 400.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
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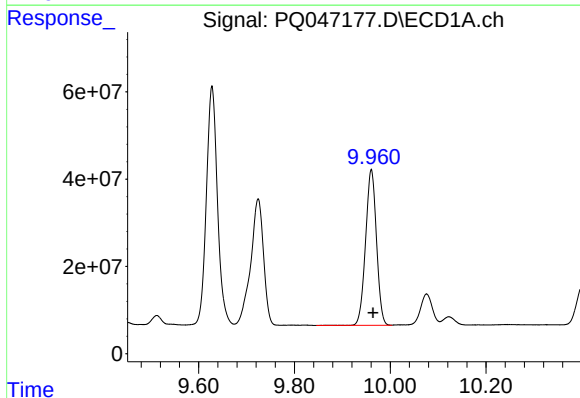
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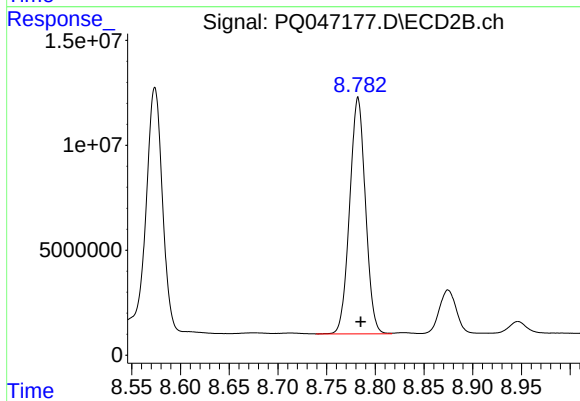
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 143902565
Conc: 440.41 ng/ml



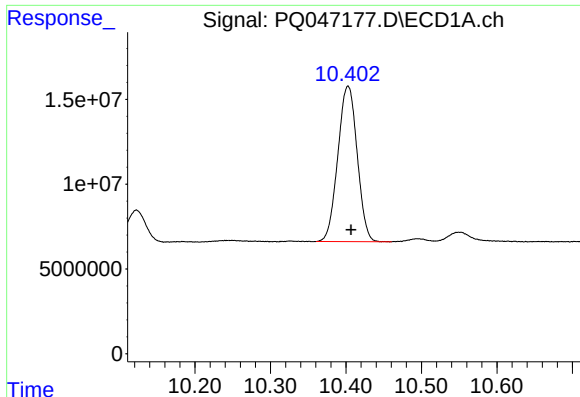
#43 AR-1268-3

R.T.: 9.960 min
Delta R.T.: -0.004 min
Response: 561104625
Conc: 500.81 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: -0.003 min
Response: 127075465
Conc: 479.55 ng/ml



#44 AR-1268-4

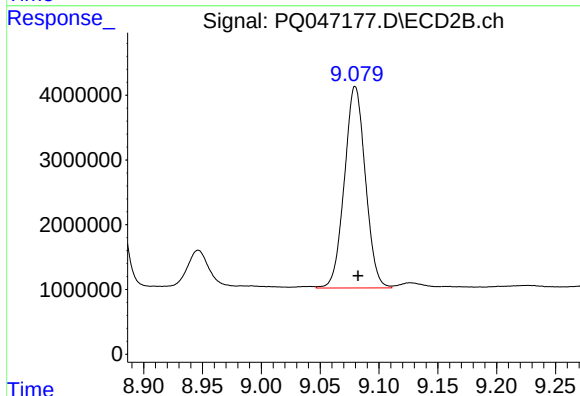
R.T.: 10.403 min
Delta R.T.: -0.004 min
Response: 163335795
Conc: 332.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-A

Manual Integrations
APPROVED

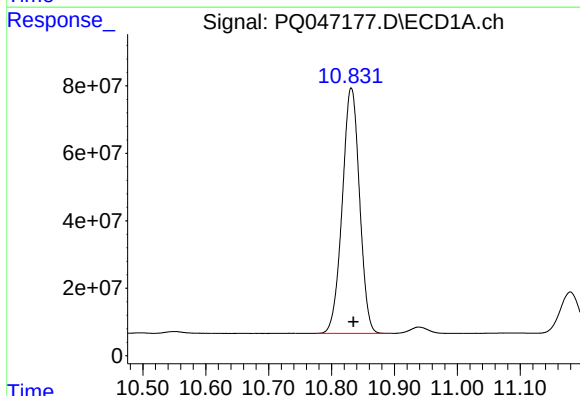
Sohil

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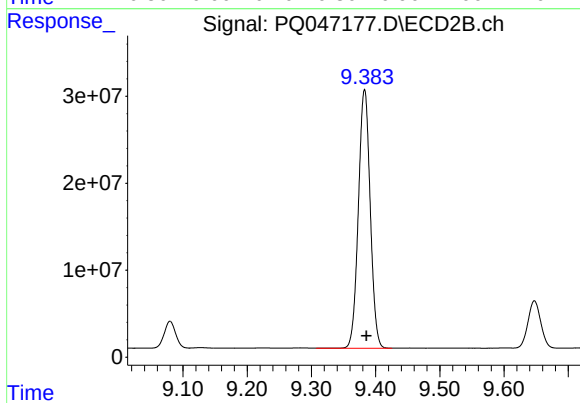
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 38595926
Conc: 328.21 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: -0.004 min
Response: 1387550315
Conc: 444.22 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: -0.003 min
Response: 380595967
Conc: 428.38 ng/ml