

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
 Data File : PQ047232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 12:41
 Operator : AJ\MA
 Sample : L2081-06DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-06-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:07:25 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...	5.106	4.263	179.2E6	25169136	9.910	10.460
2) SA Decachlor...	11.183	9.649	391.6E6	126.0E6	46.197	53.861
Target Compounds						
26) L6 AR-1254-1	7.333	6.417	163.7E6	28040692	244.619m	195.468
27) L6 AR-1254-2	7.562	6.573	214.1E6	23652610	211.218	191.101
28) L6 AR-1254-3	7.943	7.000	265.8E6	59503884	270.361	294.021
29) L6 AR-1254-4	8.237	7.238	150.5E6	25792753	197.249	200.731
30) L6 AR-1254-5	8.666	7.670	279.5E6	59470295	413.810	345.746
41) L9 AR-1268-1	9.629	8.508	1416.7E6	336.1E6	907.590	939.912
42) L9 AR-1268-2	9.727	8.574	968.0E6	287.3E6	723.489	879.184
43) L9 AR-1268-3	9.963	8.784	1059.0E6	270.0E6	945.193	1019.064
44) L9 AR-1268-4	10.407	9.081	327.3E6	91236737	666.938	775.863
45) L9 AR-1268-5	10.835	9.384	2845.2E6	849.6E6	910.864	956.287

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 12:41
Operator : AJ\MA
Sample : L2081-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

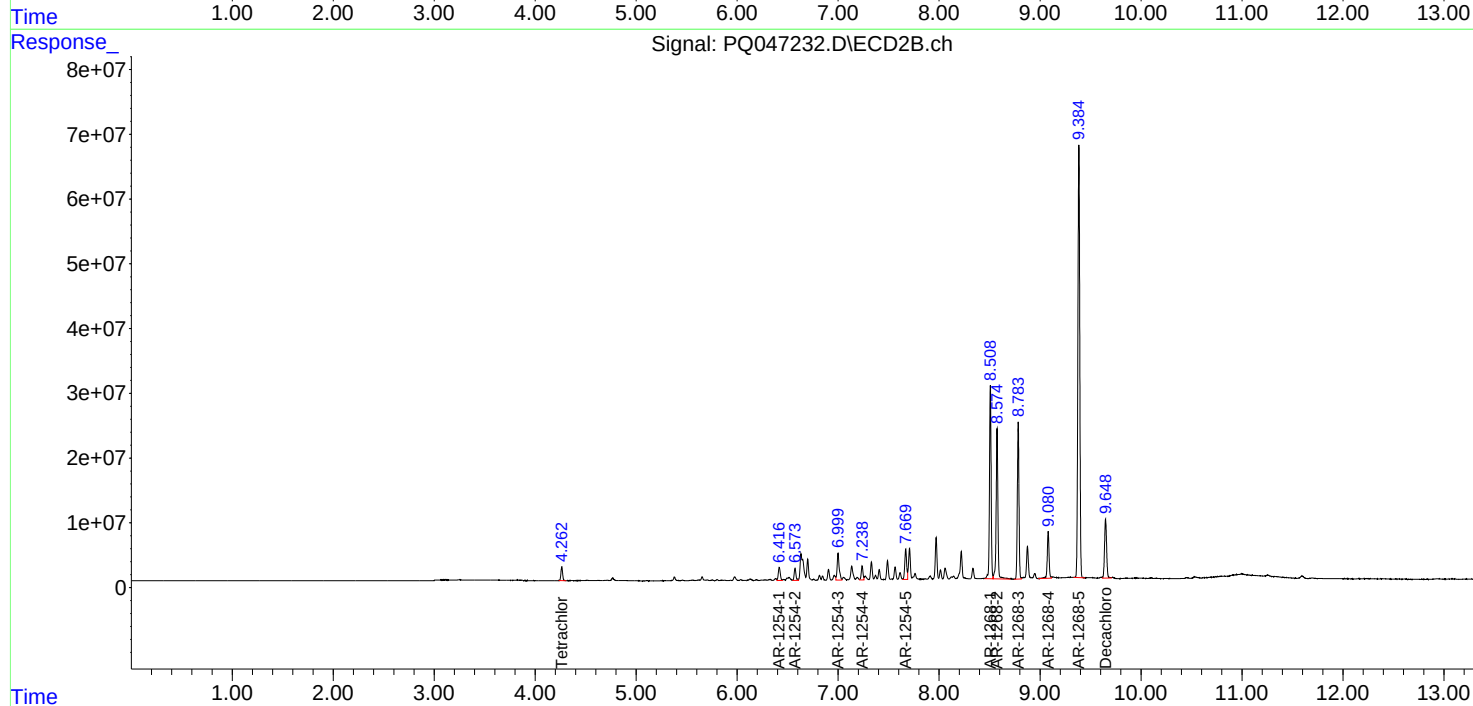
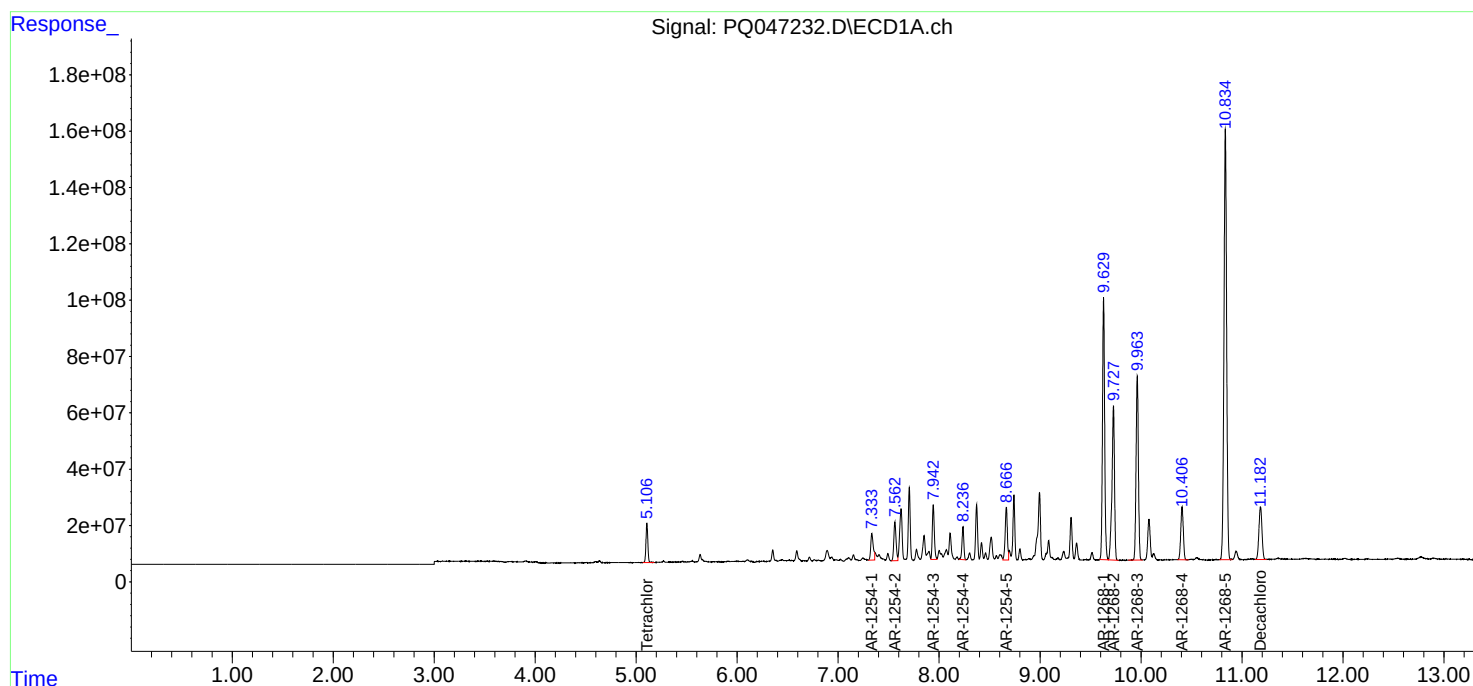
Instrument :
ECD_Q
ClientSampled :
S8-06-ADL

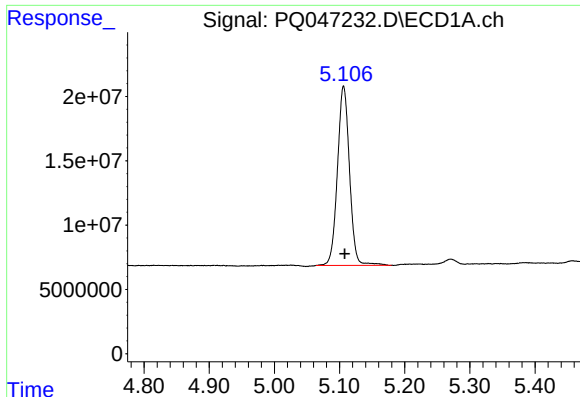
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:07:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





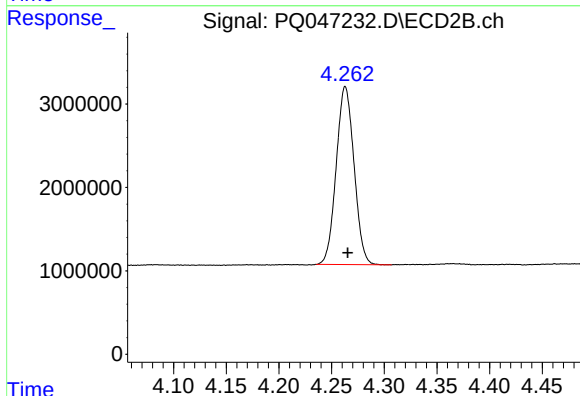
#1 Tetrachloro-m-xylene

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 179174049
Conc: 9.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

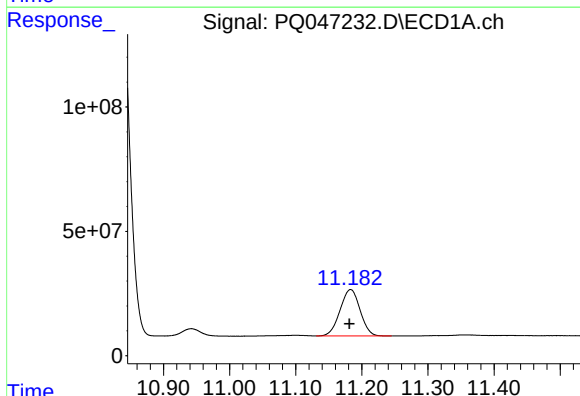
Manual Integrations
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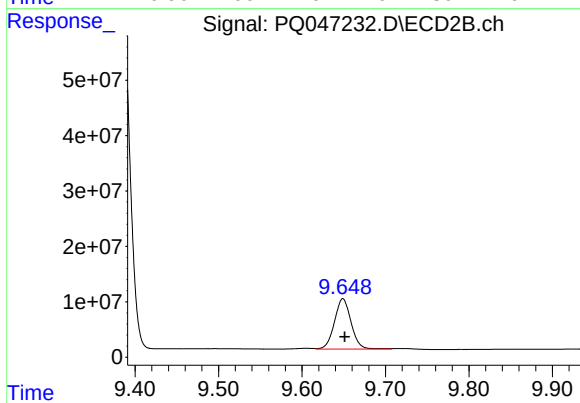
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.002 min
Response: 25169136
Conc: 10.46 ng/ml



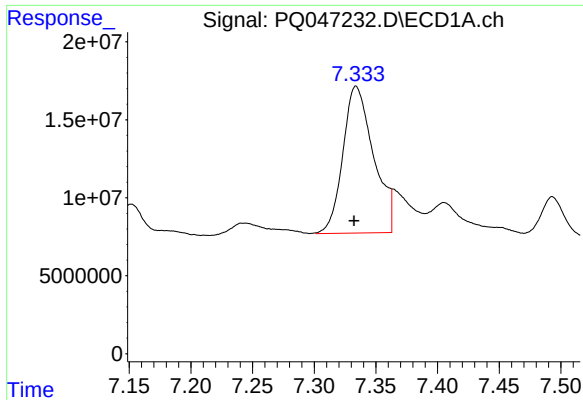
#2 Decachlorobiphenyl

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 391602507
Conc: 46.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 126013958
Conc: 53.86 ng/ml



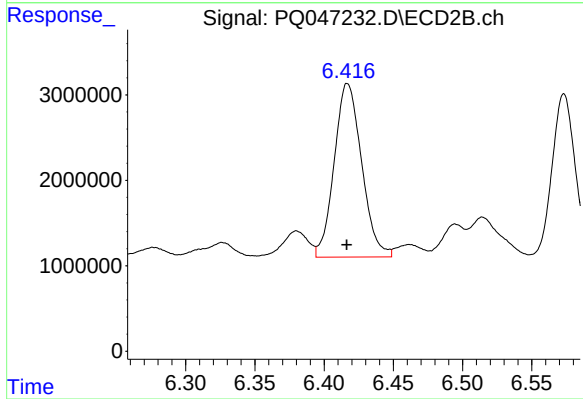
#26 AR-1254-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 163650826
Conc: 244.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

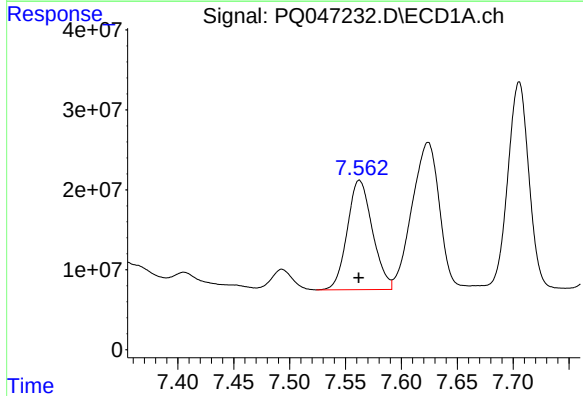
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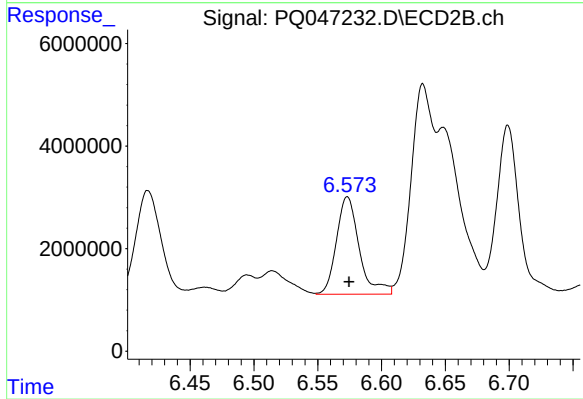
#26 AR-1254-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 28040692
Conc: 195.47 ng/ml



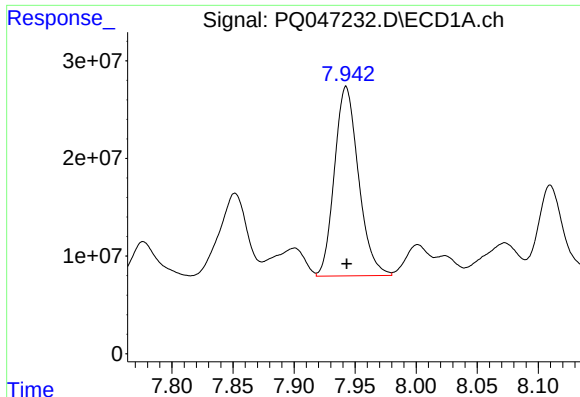
#27 AR-1254-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 214076751
Conc: 211.22 ng/ml



#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 23652610
Conc: 191.10 ng/ml



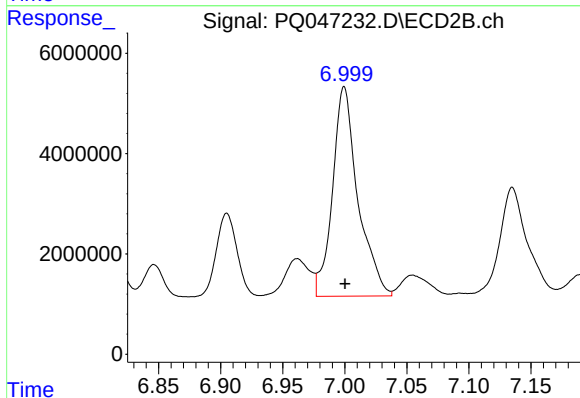
#28 AR-1254-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 265839150
Conc: 270.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

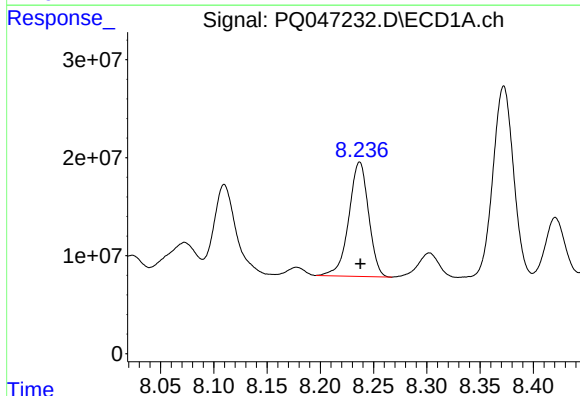
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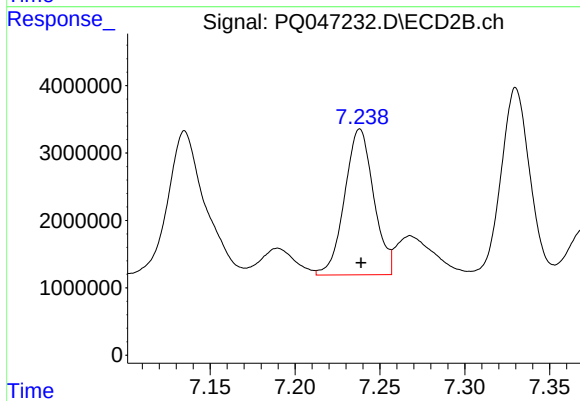
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 59503884
Conc: 294.02 ng/ml



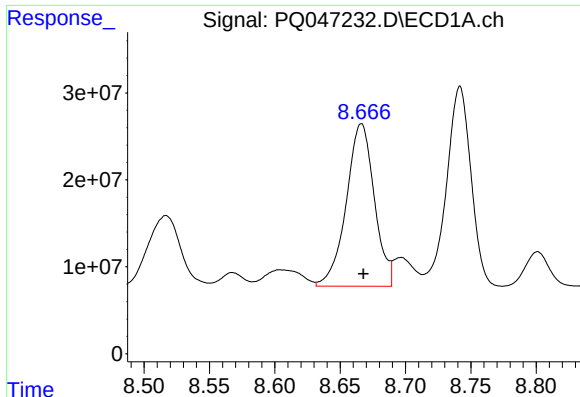
#29 AR-1254-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 150493436
Conc: 197.25 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 25792753
Conc: 200.73 ng/ml



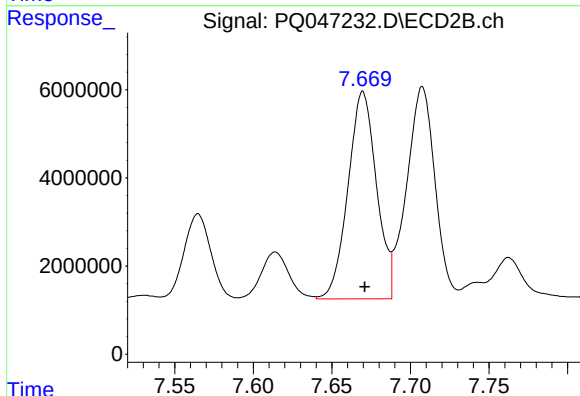
#30 AR-1254-5

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 279471058
Conc: 413.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

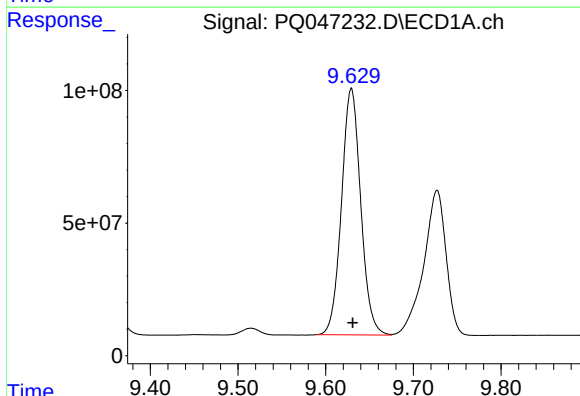
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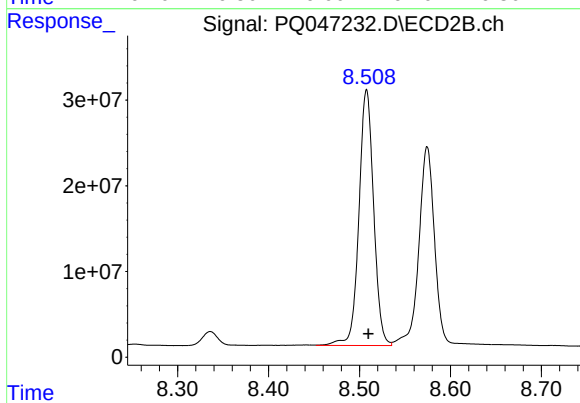
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 59470295
Conc: 345.75 ng/ml



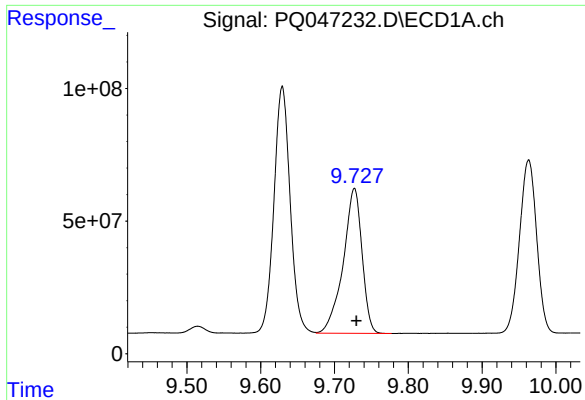
#41 AR-1268-1

R.T.: 9.629 min
Delta R.T.: -0.002 min
Response: 1416730422
Conc: 907.59 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.002 min
Response: 336092057
Conc: 939.91 ng/ml



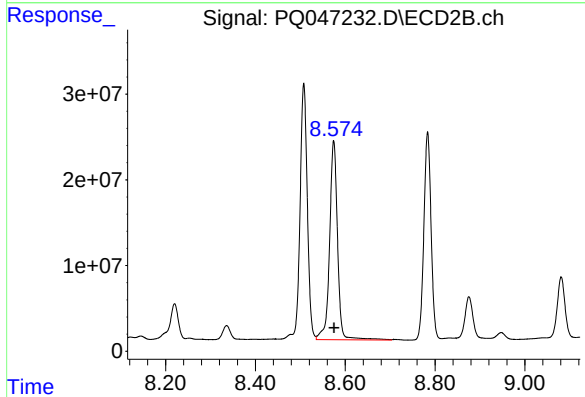
#42 AR-1268-2

R.T.: 9.727 min
Delta R.T.: -0.003 min
Response: 968045353
Conc: 723.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

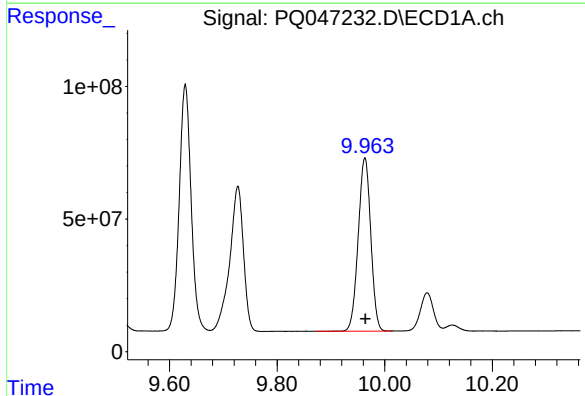
Manual Integrations
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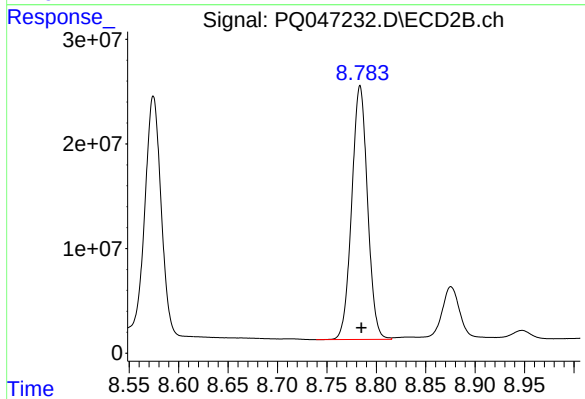
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: -0.001 min
Response: 287268270
Conc: 879.18 ng/ml



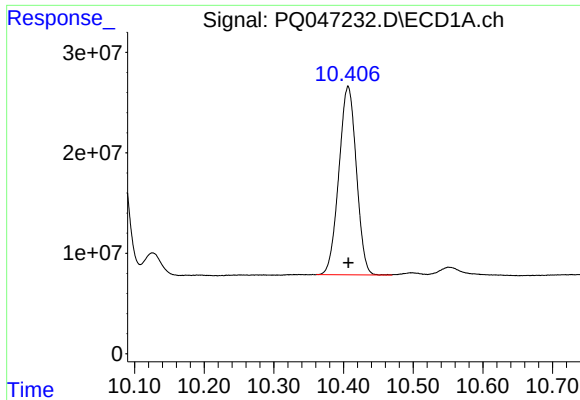
#43 AR-1268-3

R.T.: 9.963 min
Delta R.T.: -0.001 min
Response: 1058978855
Conc: 945.19 ng/ml



#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: -0.001 min
Response: 270042746
Conc: 1019.06 ng/ml



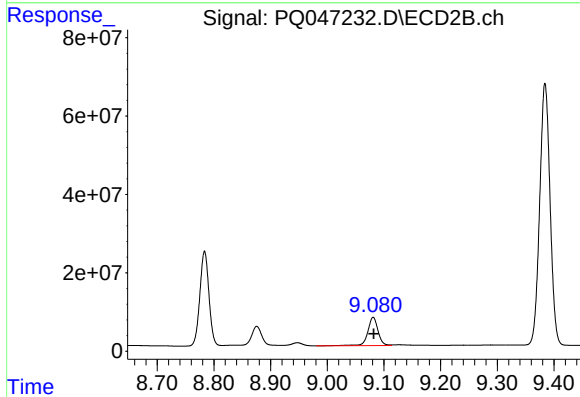
#44 AR-1268-4

R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 327272168
Conc: 666.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-ADL

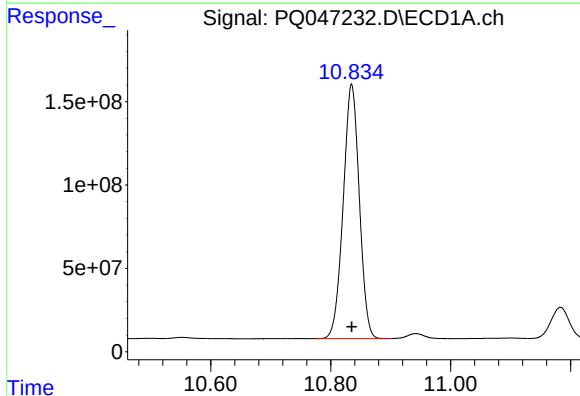
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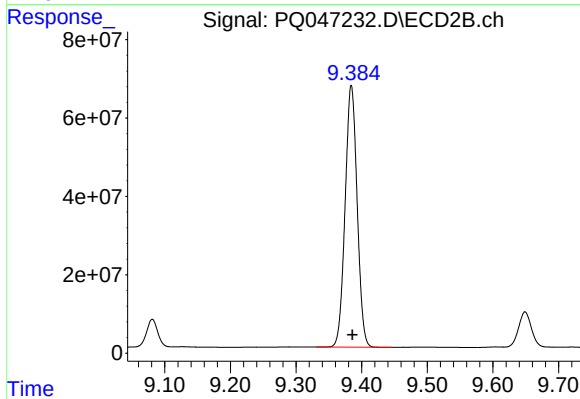
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: -0.001 min
Response: 91236737
Conc: 775.86 ng/ml



#45 AR-1268-5

R.T.: 10.835 min
Delta R.T.: 0.000 min
Response: 2845160794
Conc: 910.86 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 849622498
Conc: 956.29 ng/ml