

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 12:55
 Operator : AJ\MA
 Sample : L2081-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:30:00 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...	5.104	4.263	349.3E6	56826877	21.164	23.214
2)	SA Decachlor...	11.180	9.648	146.6E6	48561406	17.263	18.211m
Target Compounds							
26)	L6 AR-1254-1	7.329	6.415	68092869	10803260	108.225	71.259 #
27)	L6 AR-1254-2	7.558	6.572	73933205	7717685	78.650	58.739 #
28)	L6 AR-1254-3	7.941	6.997	88139750	14179256	93.685	65.385m#
29)	L6 AR-1254-4	8.234	7.237	38985454	6077538	51.761	42.742
30)	L6 AR-1254-5	8.663	7.668	117.3E6	27368528	171.214m	143.189
41)	L9 AR-1268-1	9.628	8.508	157.5E6	28308152	104.739	71.478 #
42)	L9 AR-1268-2	9.725	8.574	103.6E6	38806734	79.817	105.753 #
43)	L9 AR-1268-3	9.959	8.783	82475888	20508417	75.822m	67.923
44)	L9 AR-1268-4	10.403	9.081	46065093	11035177	97.419	83.976
45)	L9 AR-1268-5	10.832	9.384	209.8E6	60132134	70.241	59.658

(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 : 09 Apr 2020 12:55
Operator : AJ\MA
Sample : L2081-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

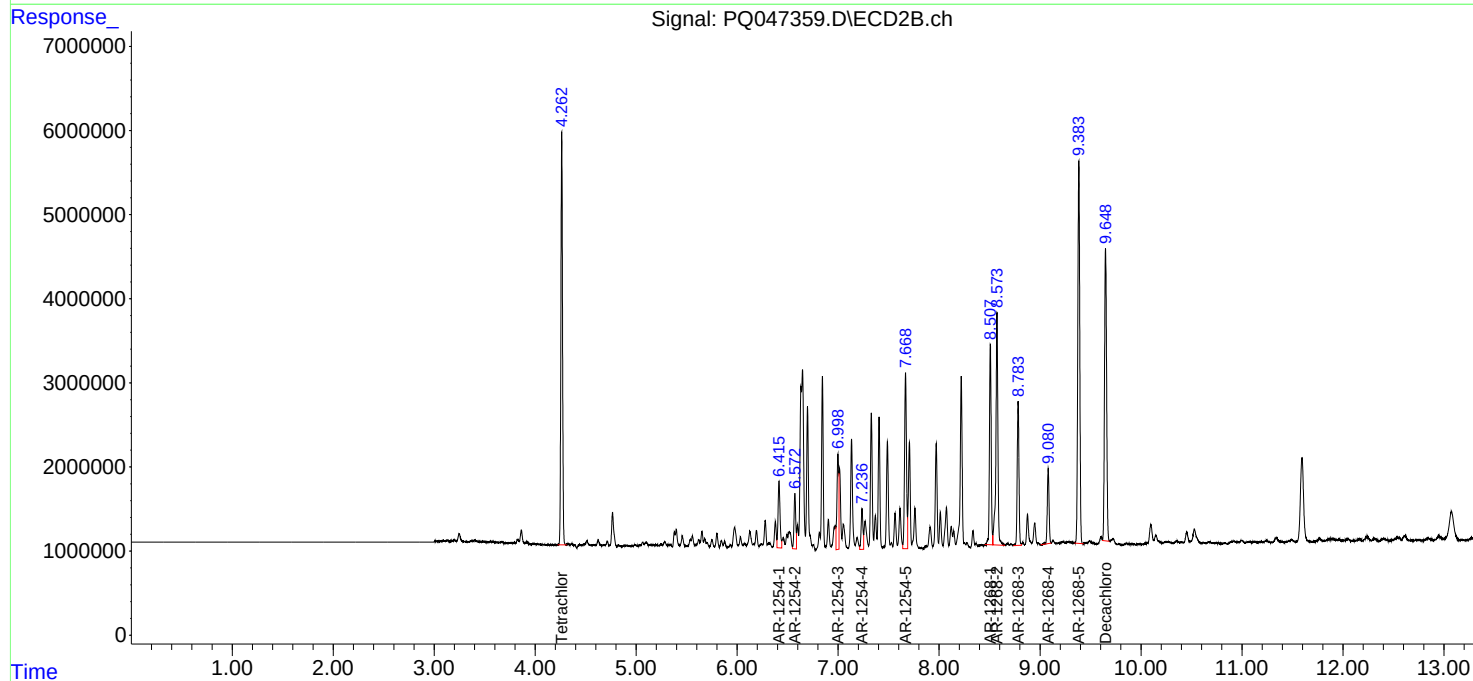
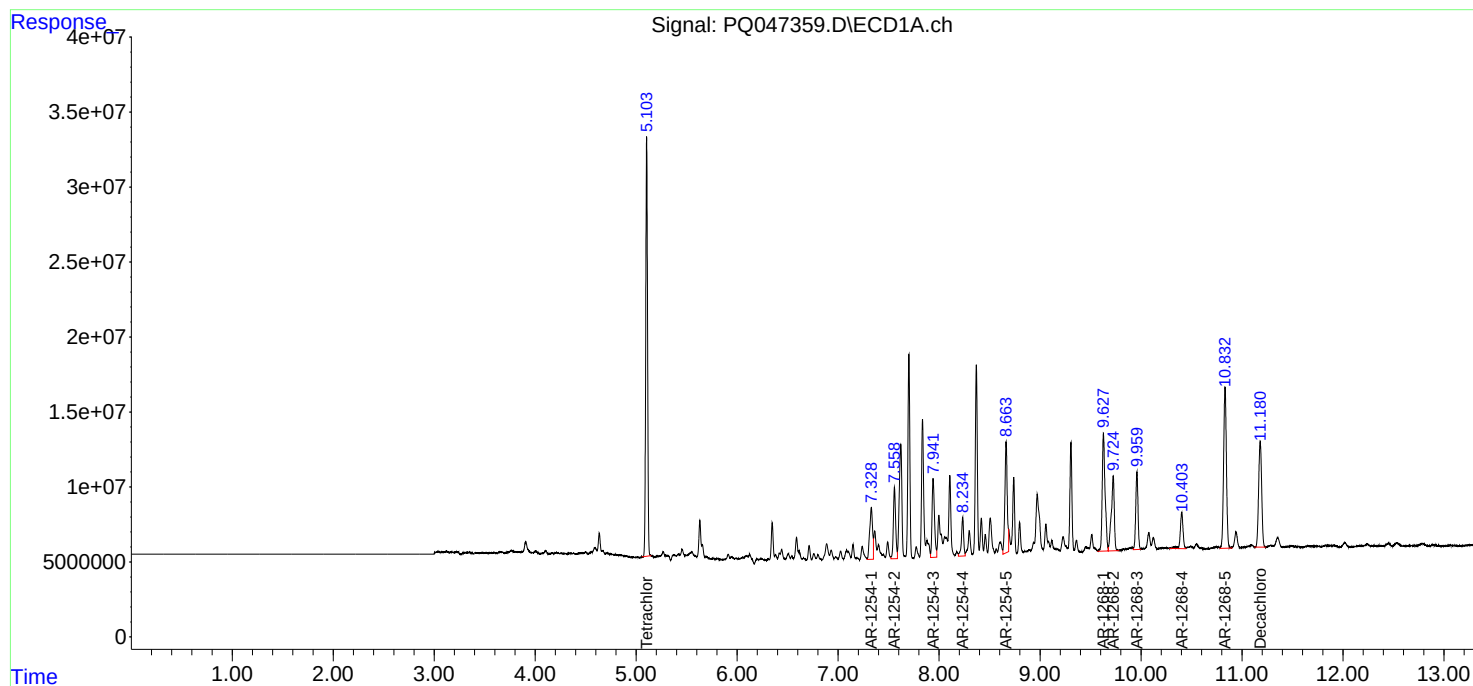
Instrument :
ECD_Q
ClientSampled :
S8-05-B

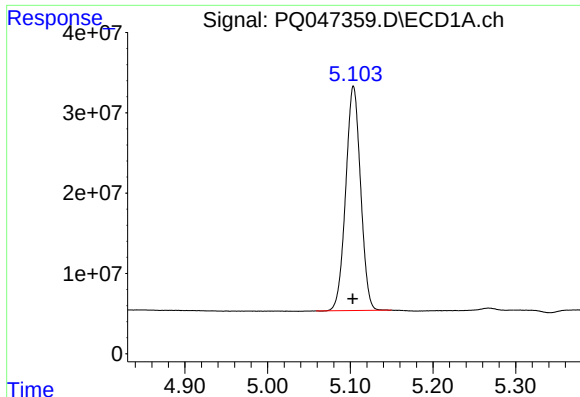
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:30:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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Signal #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





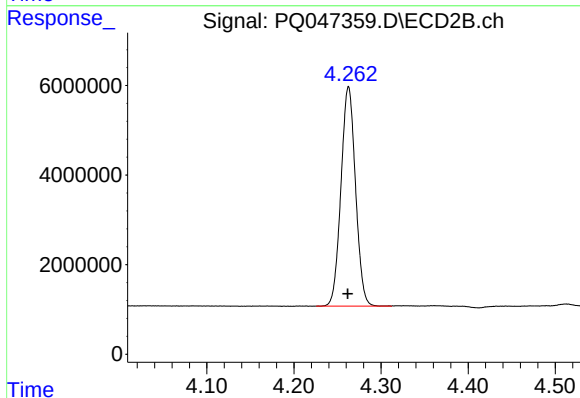
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 349294091
Conc: 21.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

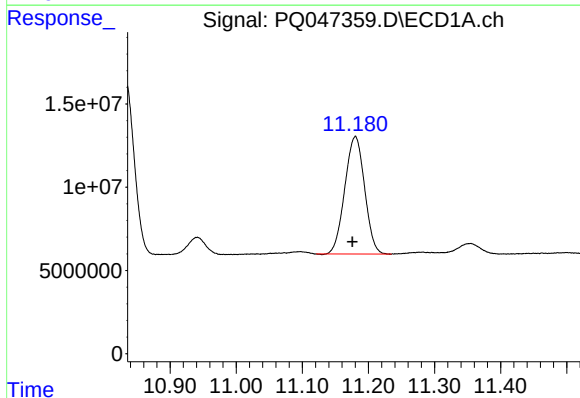
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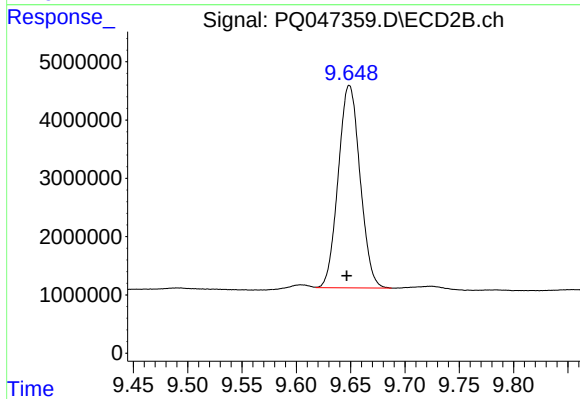
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 56826877
Conc: 23.21 ng/ml



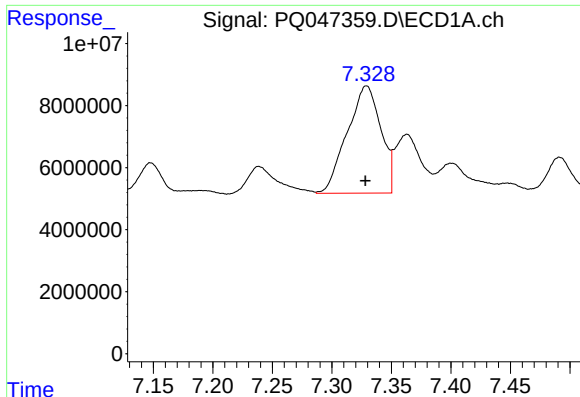
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.005 min
Response: 146647613
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 48561406
Conc: 18.21 ng/ml m



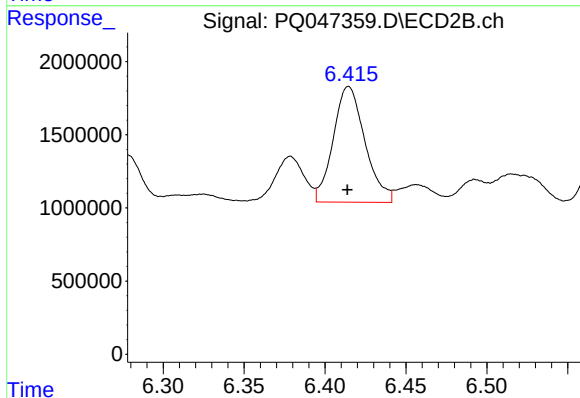
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 68092869
Conc: 108.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

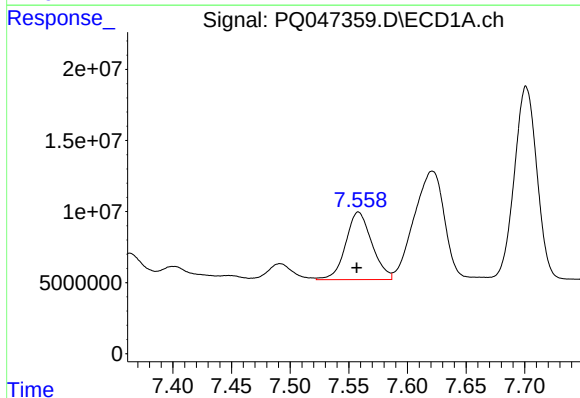
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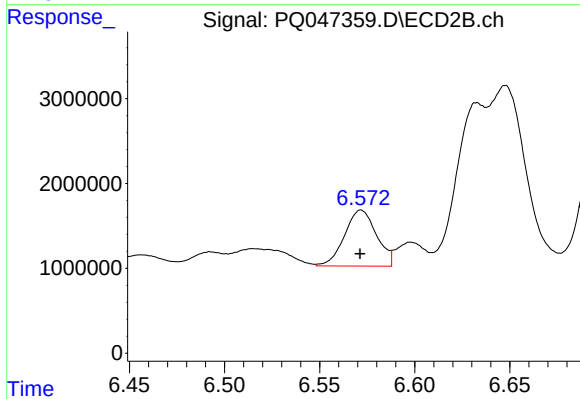
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 10803260
Conc: 71.26 ng/ml



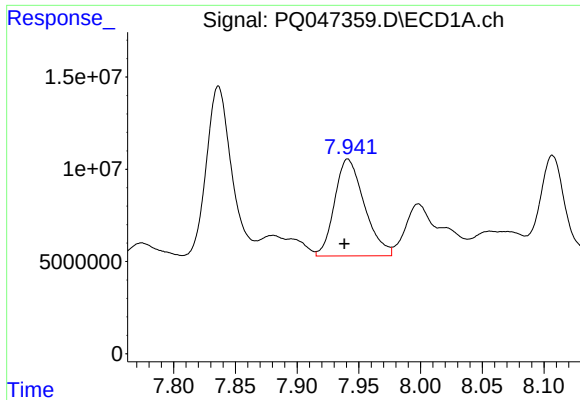
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 73933205
Conc: 78.65 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 7717685
Conc: 58.74 ng/ml



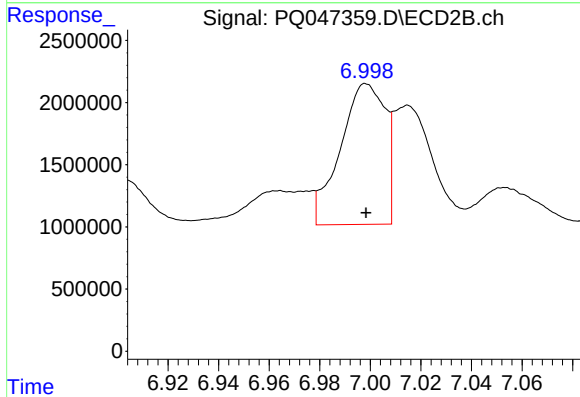
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.003 min
Response: 88139750
Conc: 93.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

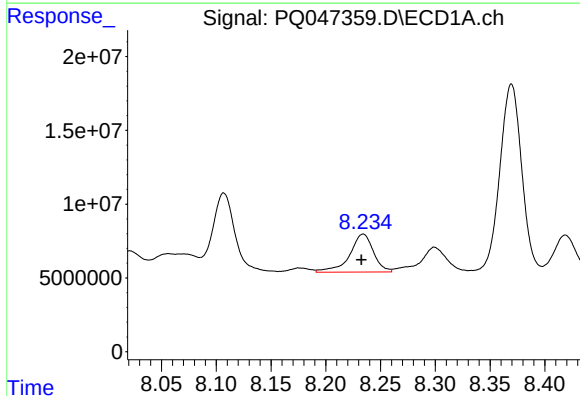
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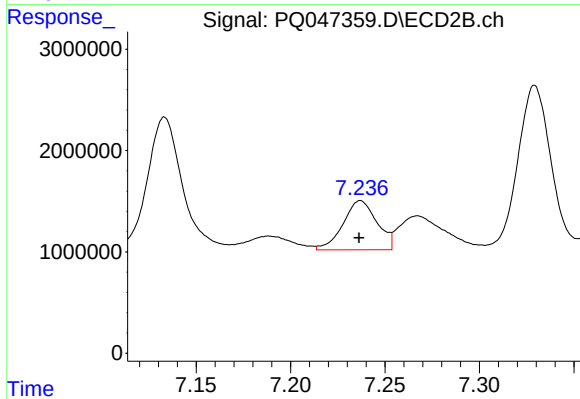
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 14179256
Conc: 65.39 ng/ml m



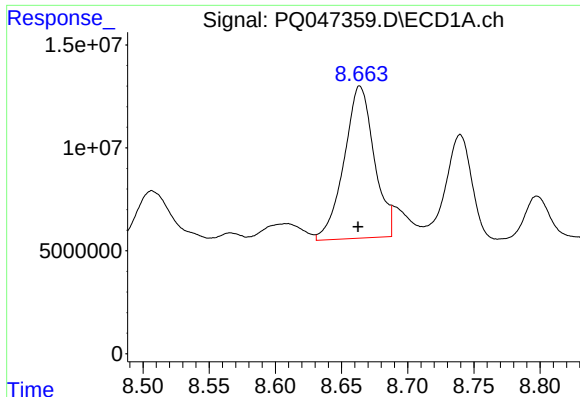
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 38985454
Conc: 51.76 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 6077538
Conc: 42.74 ng/ml



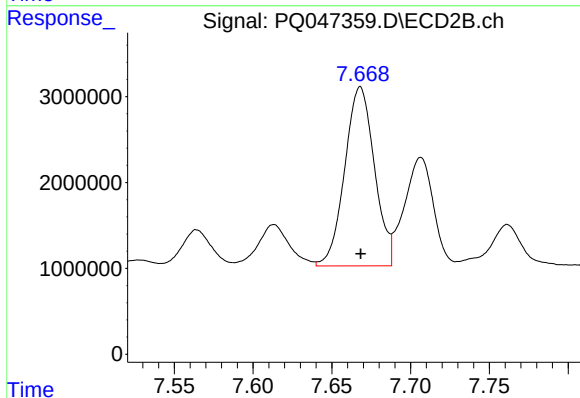
#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 117280724
Conc: 171.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

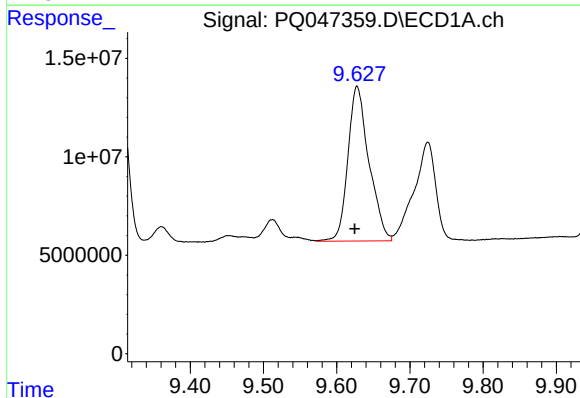
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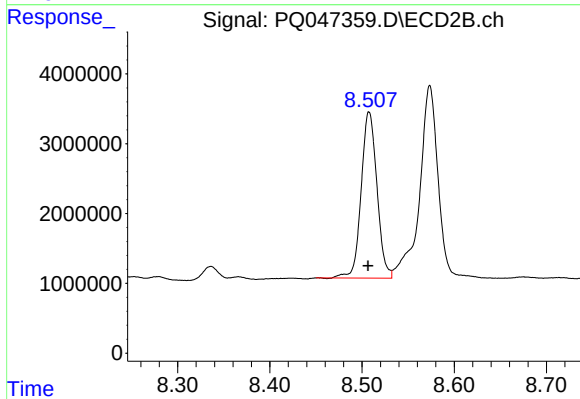
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 27368528
Conc: 143.19 ng/ml



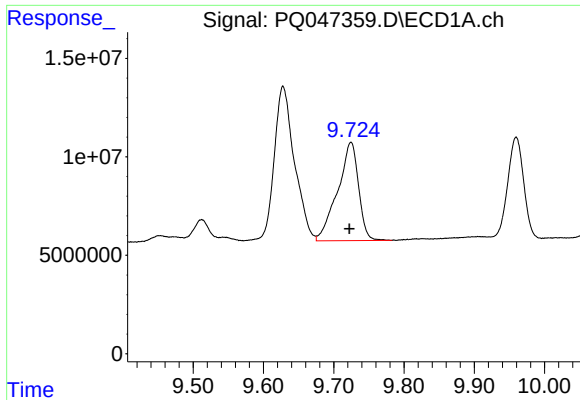
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: 0.003 min
Response: 157501731
Conc: 104.74 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 28308152
Conc: 71.48 ng/ml



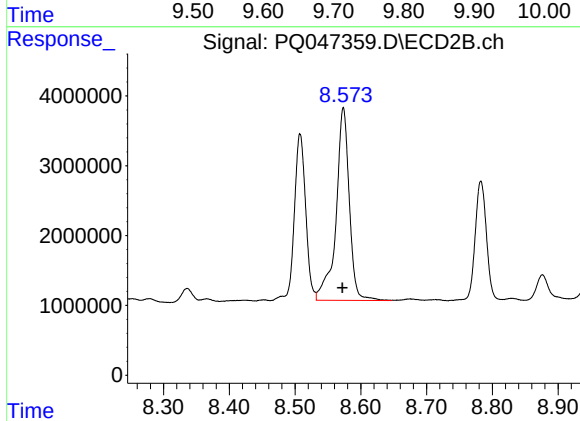
#42 AR-1268-2

R.T.: 9.725 min
Delta R.T.: 0.002 min
Response: 103598273
Conc: 79.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

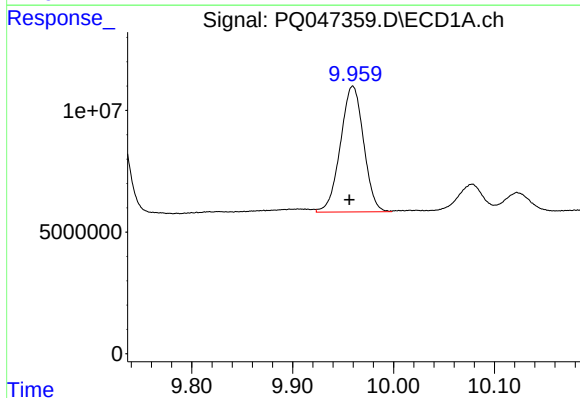
Manual Integrations
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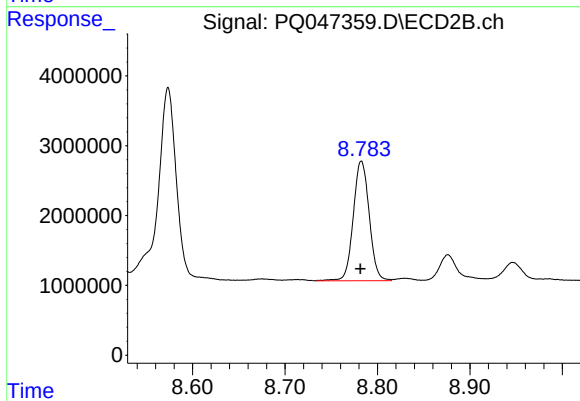
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 38806734
Conc: 105.75 ng/ml



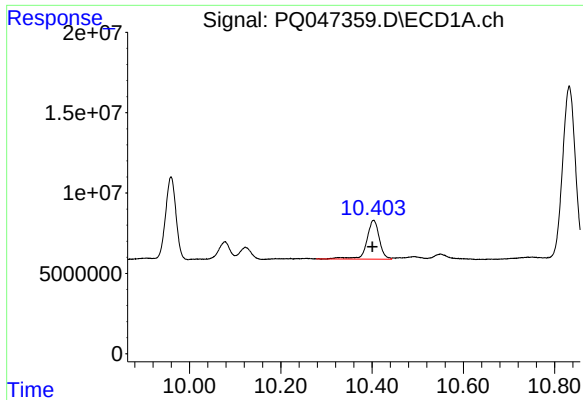
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 82475888
Conc: 75.82 ng/ml m



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 20508417
Conc: 67.92 ng/ml



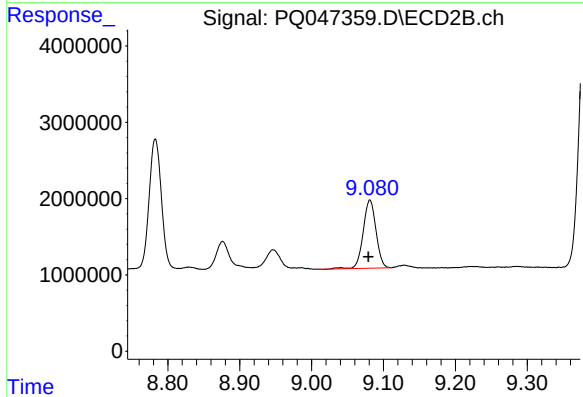
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 46065093
Conc: 97.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

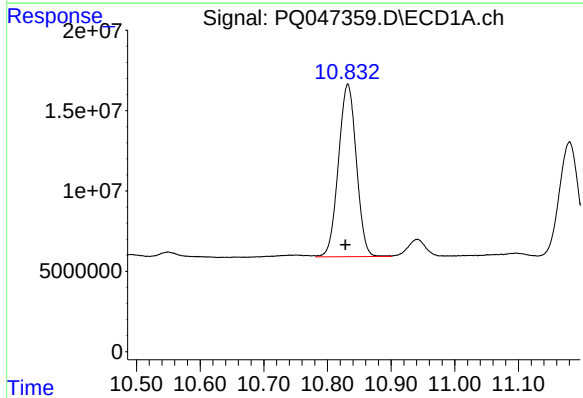
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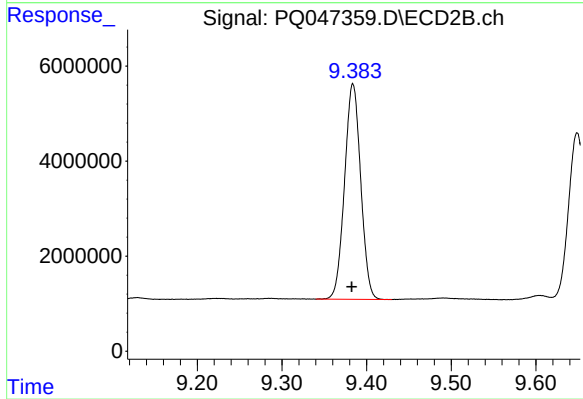
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: 0.002 min
Response: 11035177
Conc: 83.98 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: 0.004 min
Response: 209790412
Conc: 70.24 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: 0.001 min
Response: 60132134
Conc: 59.66 ng/ml