

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 10:32
 Operator : AJ\MA
 Sample : L2080-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S7-03-ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:51:31 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...	5.115	4.265	435.2E6	55612721	24.069	23.111
2)	SA Decachlor...	11.190	9.652	281.9E6	79546870	33.255	34.000
Target Compounds							
26)	L6 AR-1254-1	7.338	6.418	102.8E6	14317548	153.627	99.806 #
27)	L6 AR-1254-2	7.567	6.575	127.3E6	11890871	125.585	96.072
28)	L6 AR-1254-3	7.951	7.002	156.7E6	26076124	159.358m	128.848m
29)	L6 AR-1254-4	8.242	7.240	71873439	11266316	94.203	87.680
30)	L6 AR-1254-5	8.671	7.671	253.4E6	51037382	375.204m	296.719
41)	L9 AR-1268-1	9.636	8.510	889.3E6	174.7E6	569.692	488.680
42)	L9 AR-1268-2	9.734	8.576	550.2E6	139.9E6	411.238	428.179
43)	L9 AR-1268-3	9.968	8.785	575.8E6	126.2E6	513.965	476.100
44)	L9 AR-1268-4	10.412	9.083	178.3E6	40210372	363.295	341.943
45)	L9 AR-1268-5	10.842	9.386	1513.5E6	402.5E6	484.553	453.083

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

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Sample : L2080-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

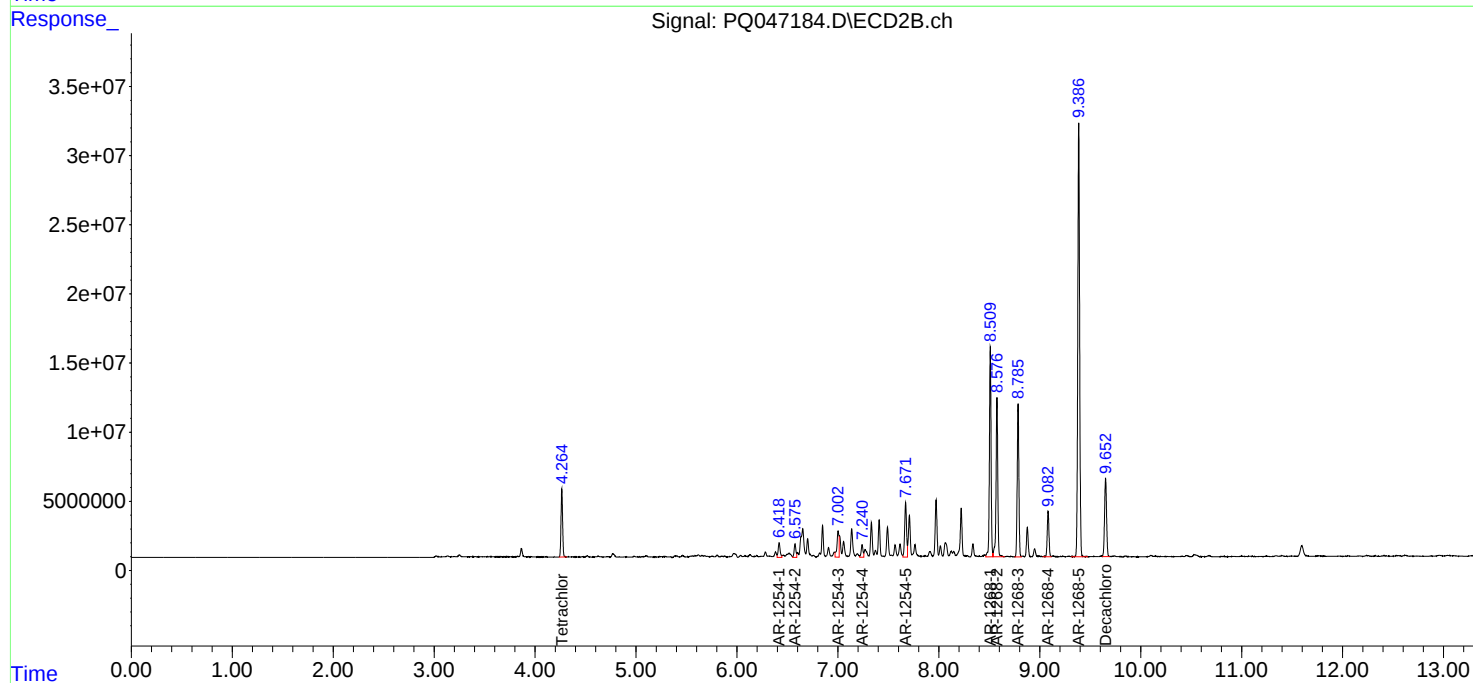
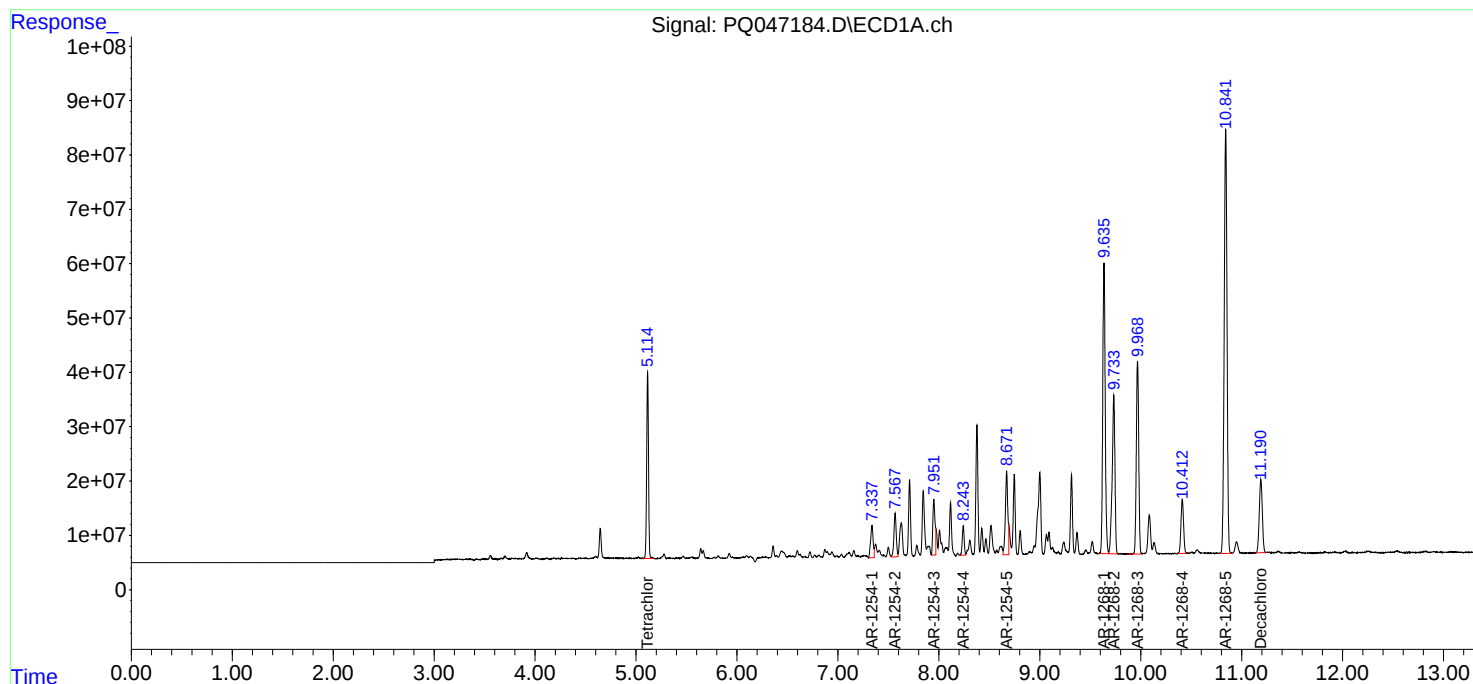
Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

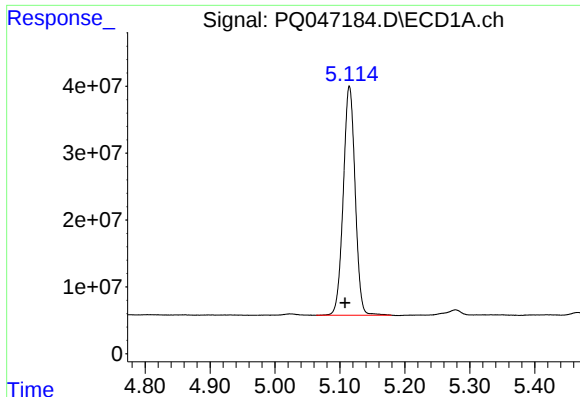
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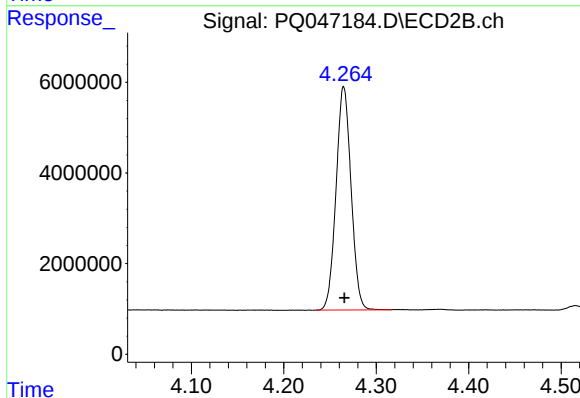
#1 Tetrachloro-m-xylene

R.T.: 5.115 min
Delta R.T.: 0.007 min
Response: 435169552
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

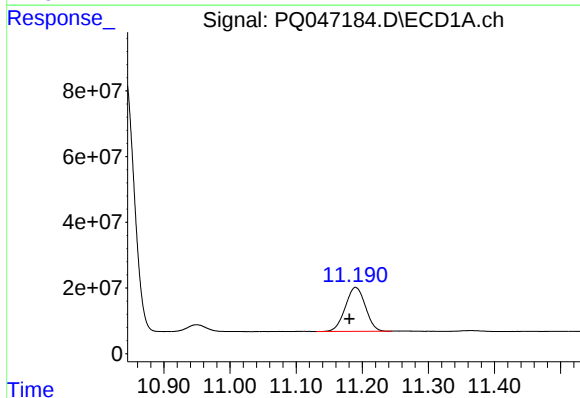
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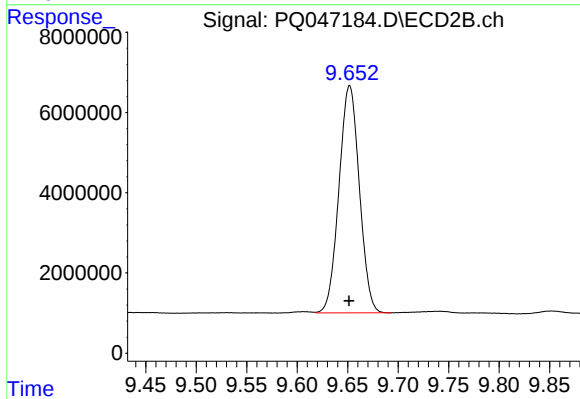
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 55612721
Conc: 23.11 ng/ml



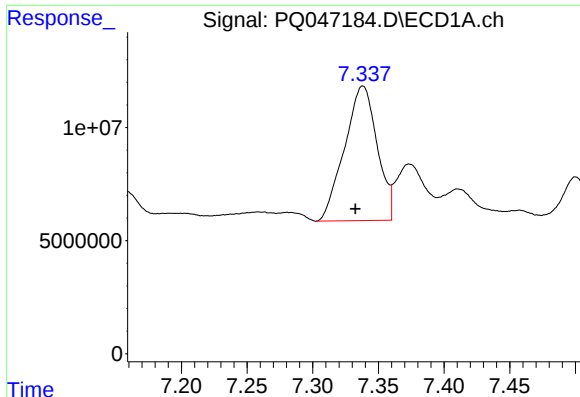
#2 Decachlorobiphenyl

R.T.: 11.190 min
Delta R.T.: 0.009 min
Response: 281895628
Conc: 33.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: 0.000 min
Response: 79546870
Conc: 34.00 ng/ml



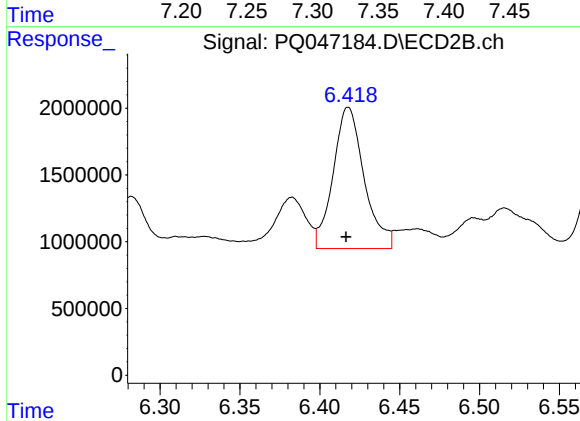
#26 AR-1254-1

R.T.: 7.338 min
Delta R.T.: 0.006 min
Response: 102776639
Conc: 153.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

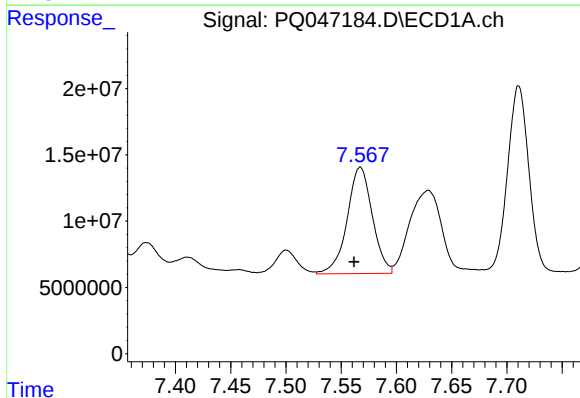
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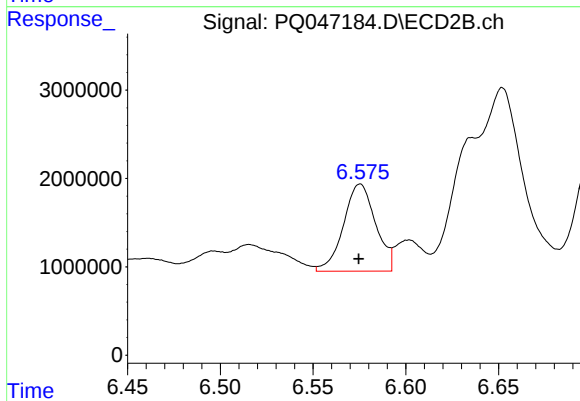
#26 AR-1254-1

R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 14317548
Conc: 99.81 ng/ml



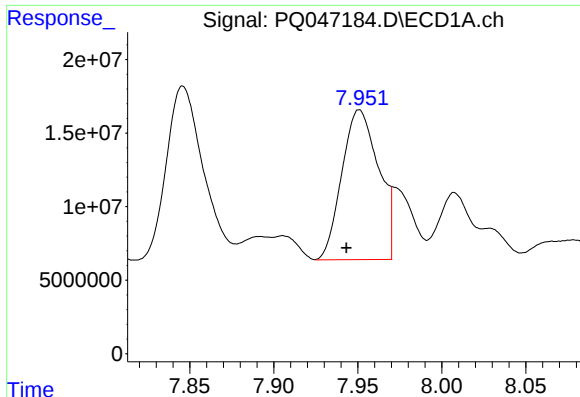
#27 AR-1254-2

R.T.: 7.567 min
Delta R.T.: 0.005 min
Response: 127284390
Conc: 125.58 ng/ml



#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 11890871
Conc: 96.07 ng/ml



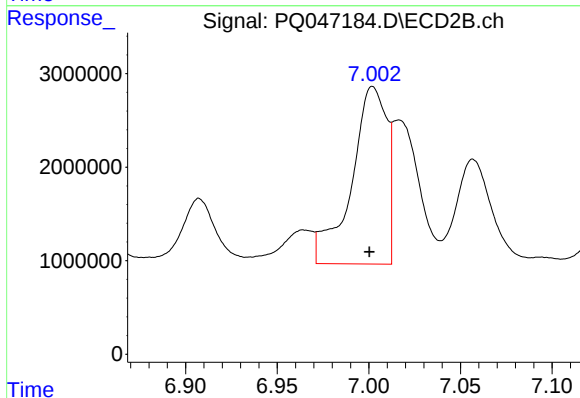
#28 AR-1254-3

R.T.: 7.951 min
Delta R.T.: 0.008 min
Response: 156692431
Conc: 159.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

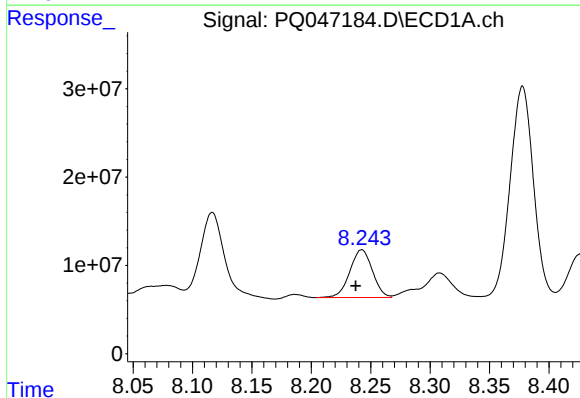
Manual Integrations
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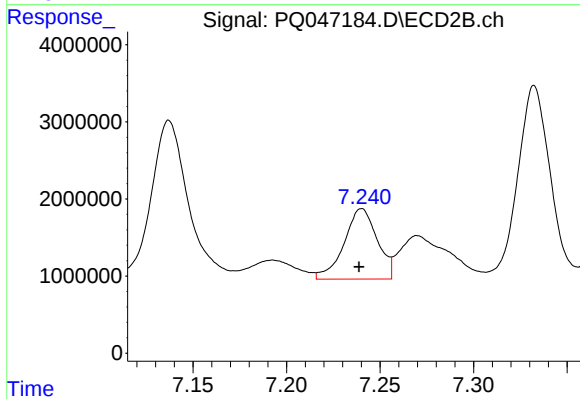
#28 AR-1254-3

R.T.: 7.002 min
Delta R.T.: 0.001 min
Response: 26076124
Conc: 128.85 ng/ml m



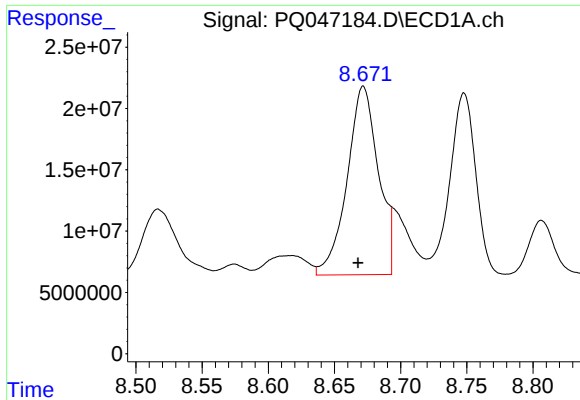
#29 AR-1254-4

R.T.: 8.242 min
Delta R.T.: 0.005 min
Response: 71873439
Conc: 94.20 ng/ml



#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: 0.001 min
Response: 11266316
Conc: 87.68 ng/ml



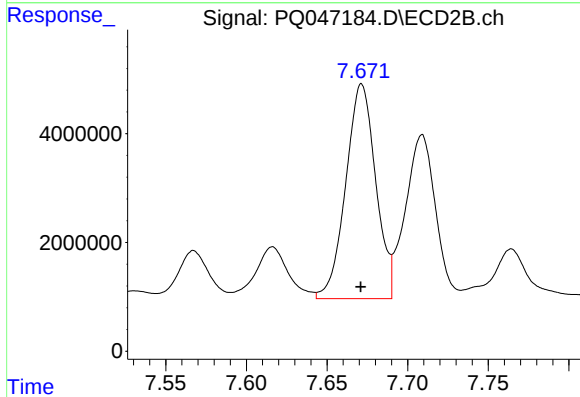
#30 AR-1254-5

R.T.: 8.671 min
Delta R.T.: 0.004 min
Response: 253398061
Conc: 375.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

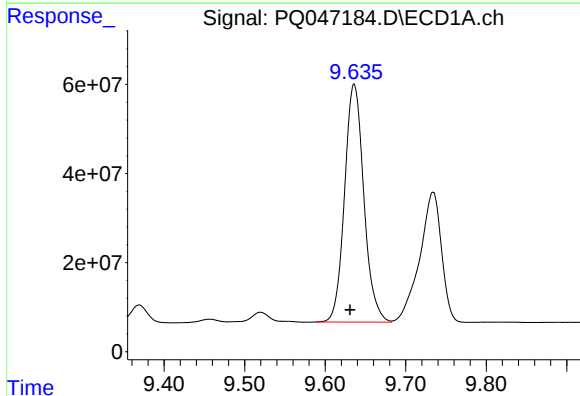
Manual Integrations
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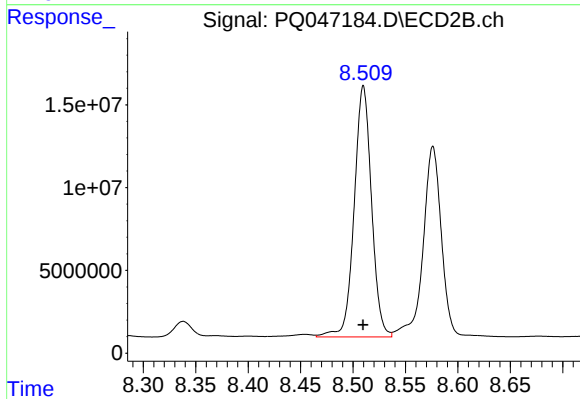
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 51037382
Conc: 296.72 ng/ml



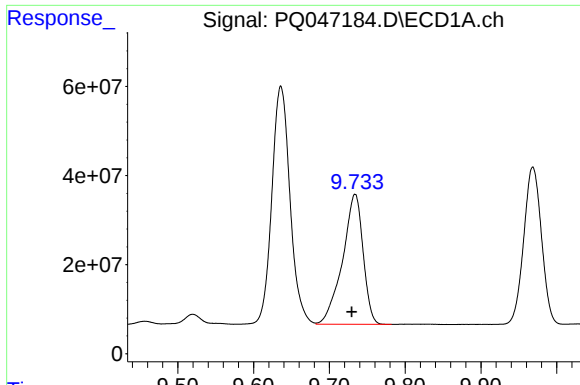
#41 AR-1268-1

R.T.: 9.636 min
Delta R.T.: 0.005 min
Response: 889278246
Conc: 569.69 ng/ml



#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 174741510
Conc: 488.68 ng/ml



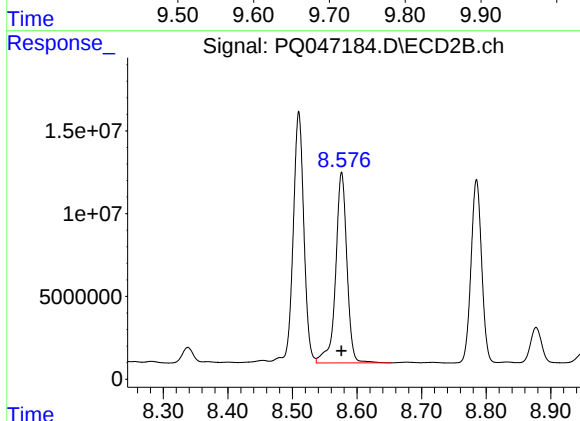
#42 AR-1268-2

R.T.: 9.734 min
Delta R.T.: 0.004 min
Response: 550245834
Conc: 411.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

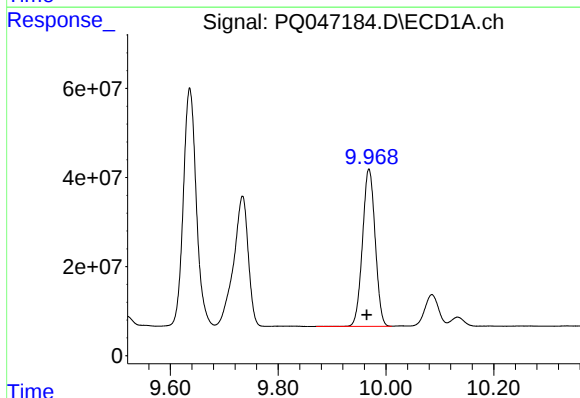
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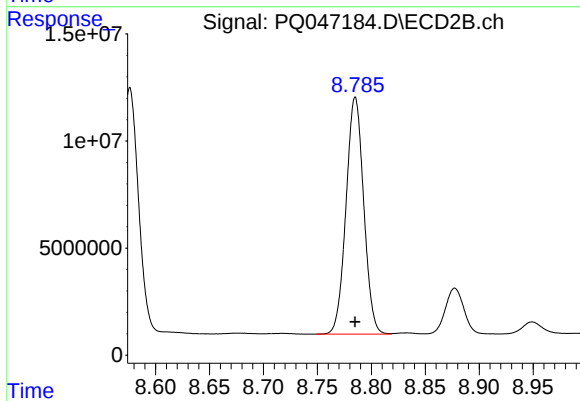
#42 AR-1268-2

R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 139904894
Conc: 428.18 ng/ml



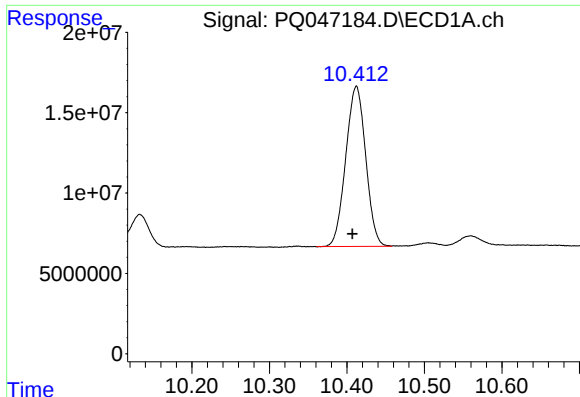
#43 AR-1268-3

R.T.: 9.968 min
Delta R.T.: 0.004 min
Response: 575838185
Conc: 513.96 ng/ml



#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 126162137
Conc: 476.10 ng/ml



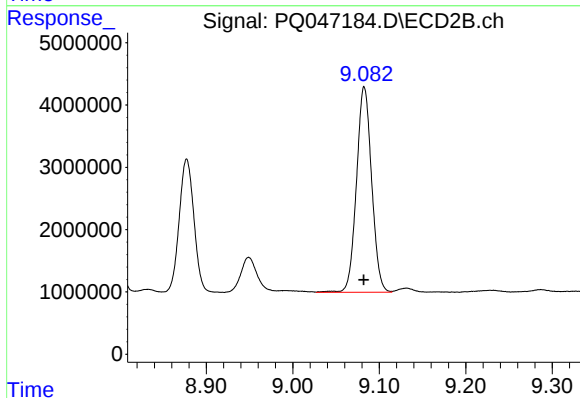
#44 AR-1268-4

R.T.: 10.412 min
Delta R.T.: 0.005 min
Response: 178272237
Conc: 363.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-03-ARE

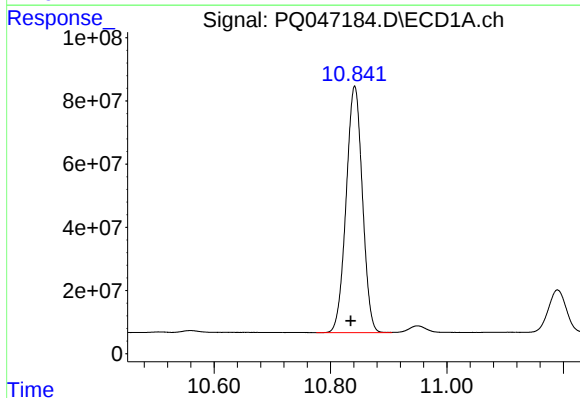
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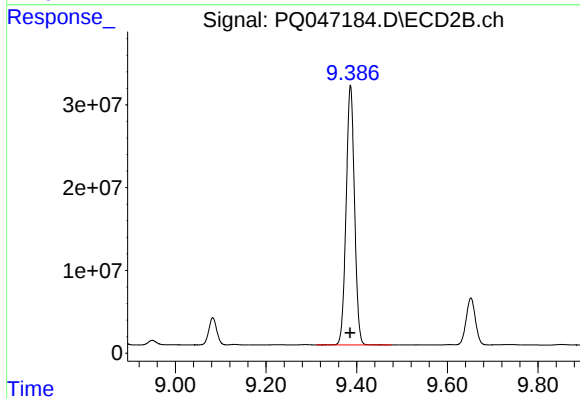
#44 AR-1268-4

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 40210372
Conc: 341.94 ng/ml



#45 AR-1268-5

R.T.: 10.842 min
Delta R.T.: 0.007 min
Response: 1513542922
Conc: 484.55 ng/ml



#45 AR-1268-5

R.T.: 9.386 min
Delta R.T.: 0.000 min
Response: 402546256
Conc: 453.08 ng/ml