

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
 Data File : PQ047732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 10:57
 Operator : AJ\MA
 Sample : PB128801BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB128801BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:10:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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	4.260	290.7E6	59802748	15.150	18.167
2)	SA Decachlor...	11.179	9.643	349.8E6	56206061	16.085	17.231
Target Compounds							
3)	L1 AR-1016-1	6.420	5.532	108.7E6	23127391	157.279	195.075
4)	L1 AR-1016-2	6.444	5.552	152.3E6	31632766	157.249	199.188 #
5)	L1 AR-1016-3	6.510	5.749	92099272	15120951	157.786	181.669
6)	L1 AR-1016-4	6.617	5.797	75866868	11408693	152.565	172.677
7)	L1 AR-1016-5	6.932	6.030	78889269	17881237	164.269m	200.376
31)	L7 AR-1260-1	8.110	7.131	139.9E6	31792431	161.660	201.538
32)	L7 AR-1260-2	8.374	7.326	178.1E6	38507682	156.613	195.874 #
33)	L7 AR-1260-3	8.741	7.485	131.8E6	34078420	135.731	186.390 #
34)	L7 AR-1260-4	8.976	7.970	145.5E6	24020581	149.839	159.206
35)	L7 AR-1260-5	9.308	8.216	325.3E6	64401328	143.079	166.179

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

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Data File : PQ047732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 10:57
Operator : AJ\MA
Sample : PB128801BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

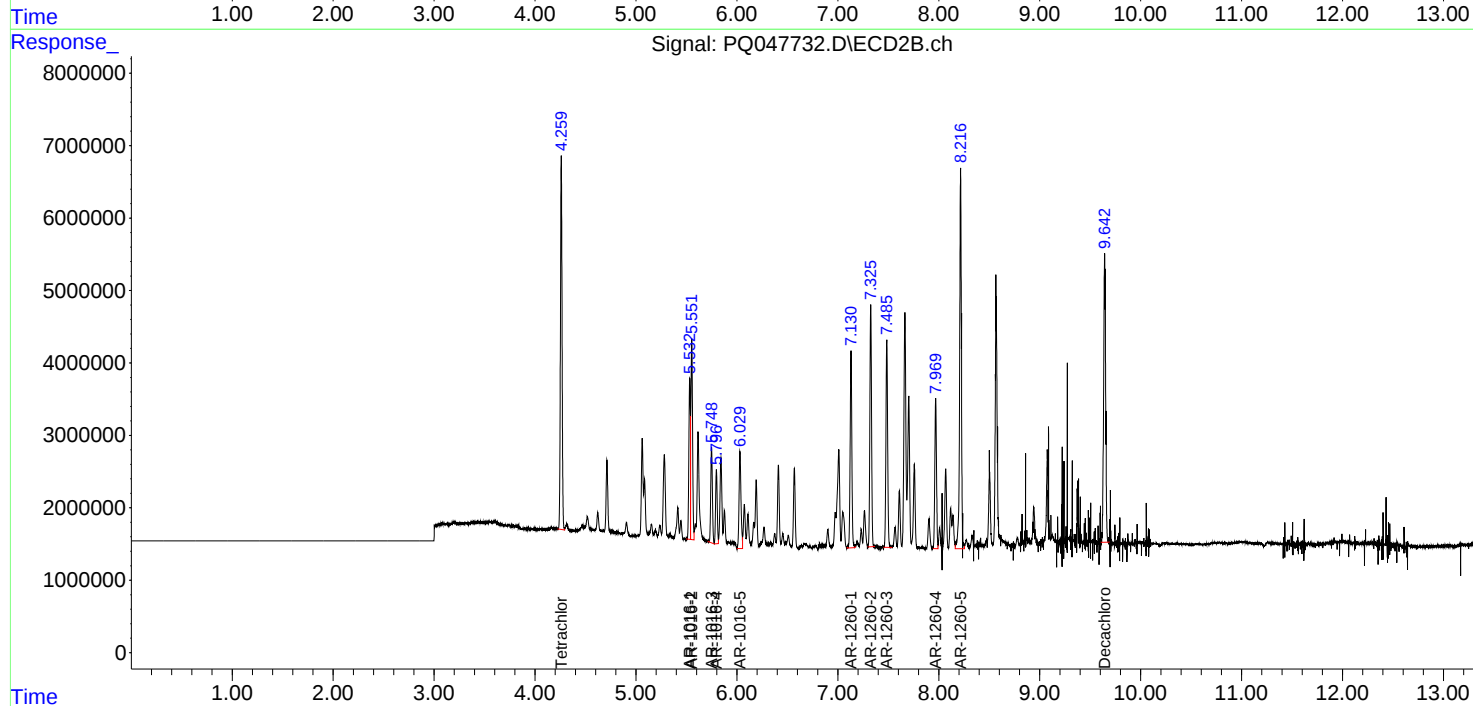
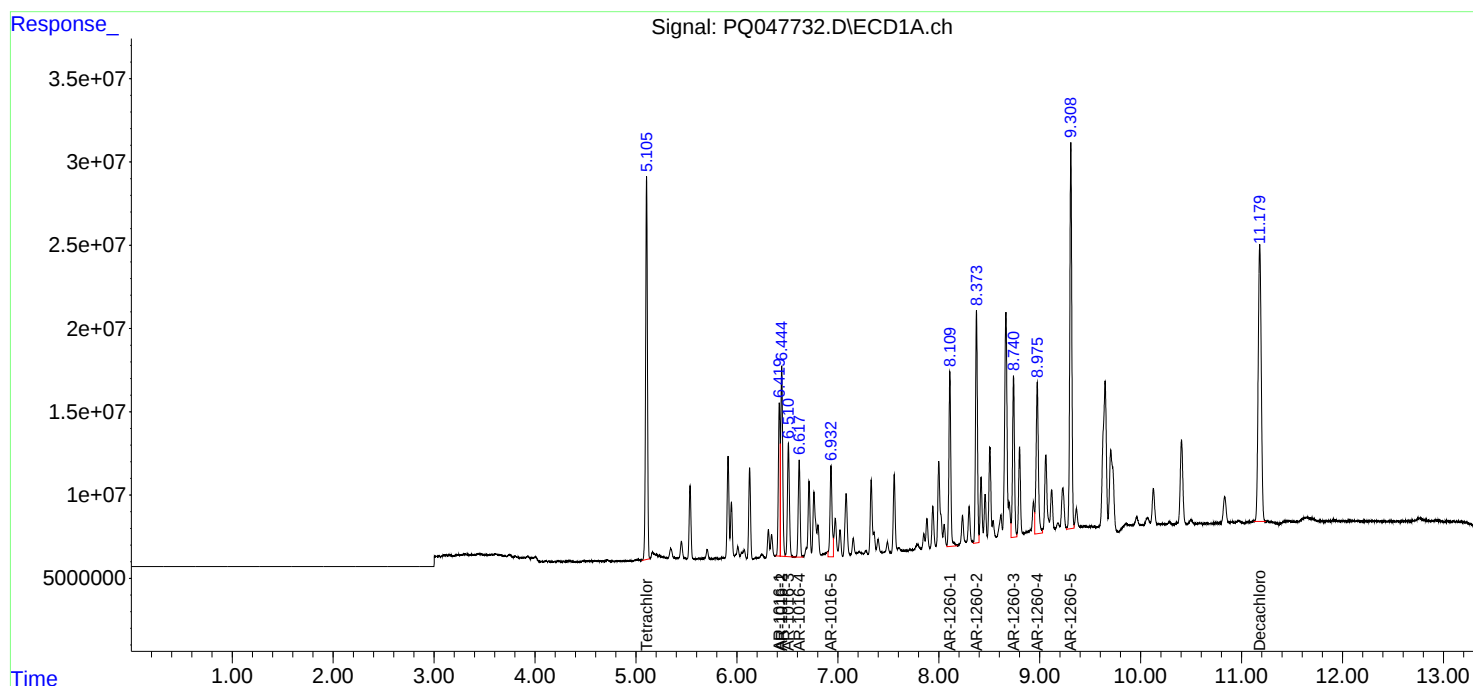
Instrument :
ECD_Q
ClientSampled :
PB128801BS

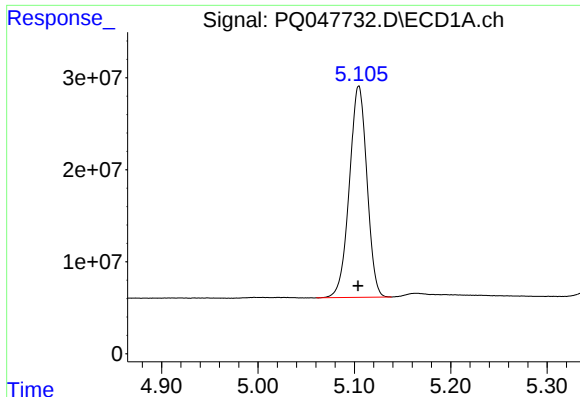
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 14:10:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 2020
Response via : Initial Calibration
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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





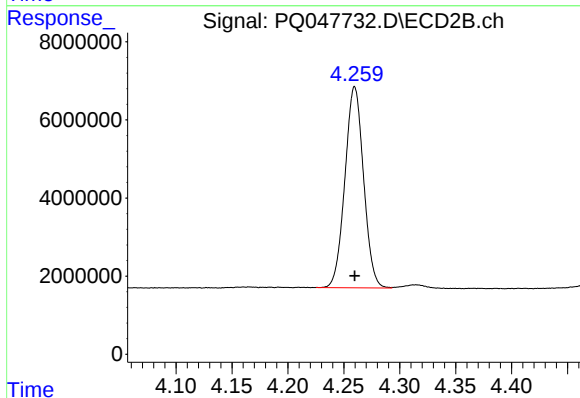
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 290743766
Conc: 15.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

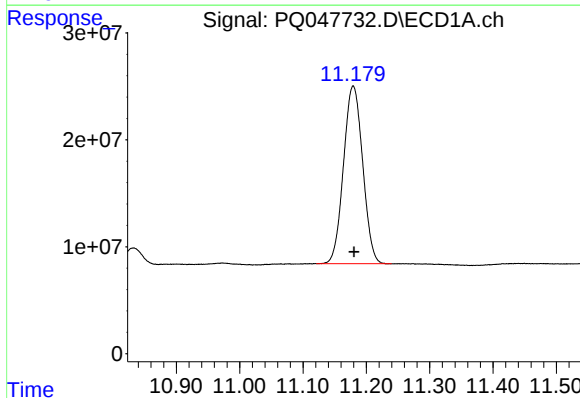
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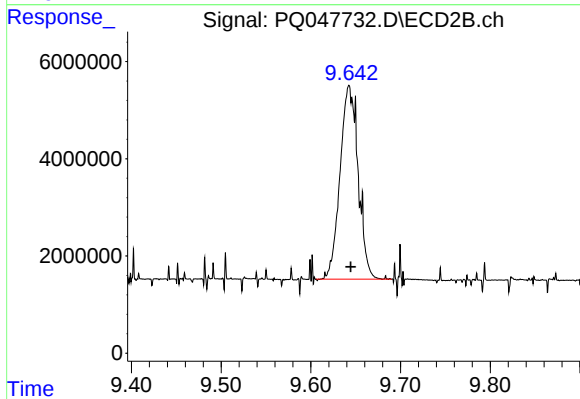
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 59802748
Conc: 18.17 ng/ml



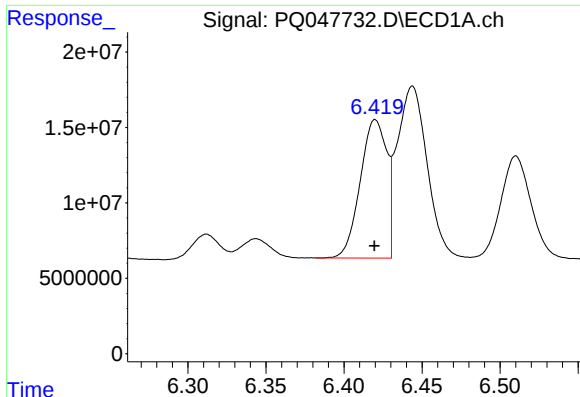
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: -0.001 min
Response: 349809198
Conc: 16.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 56206061
Conc: 17.23 ng/ml



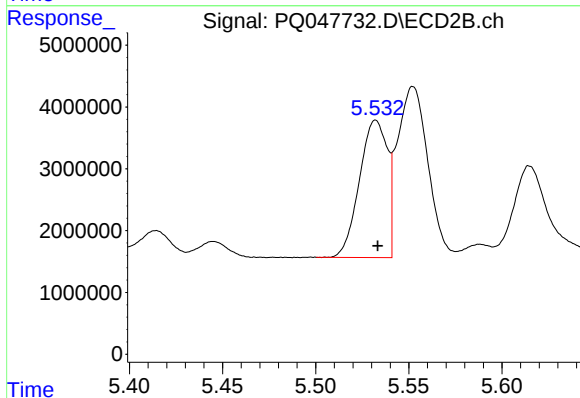
#3 AR-1016-1

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 108651327
Conc: 157.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

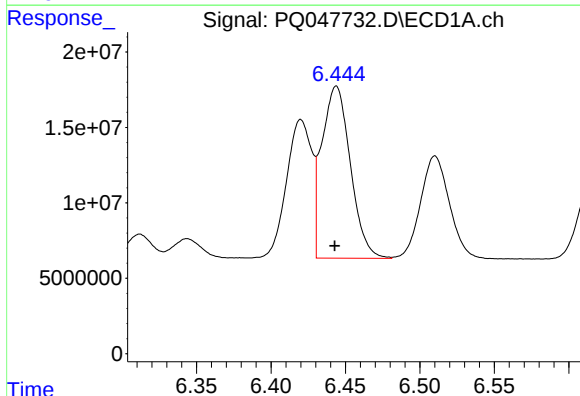
Manual Integrations
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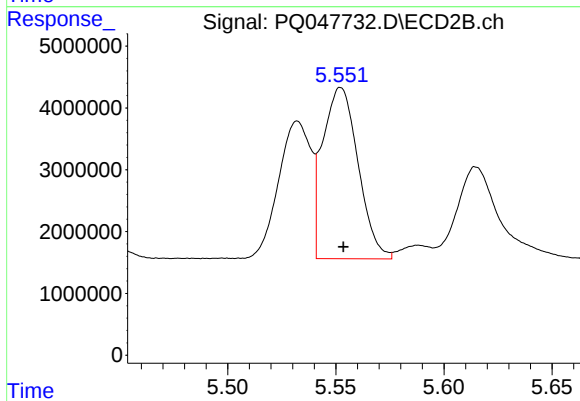
#3 AR-1016-1

R.T.: 5.532 min
Delta R.T.: -0.001 min
Response: 23127391
Conc: 195.08 ng/ml



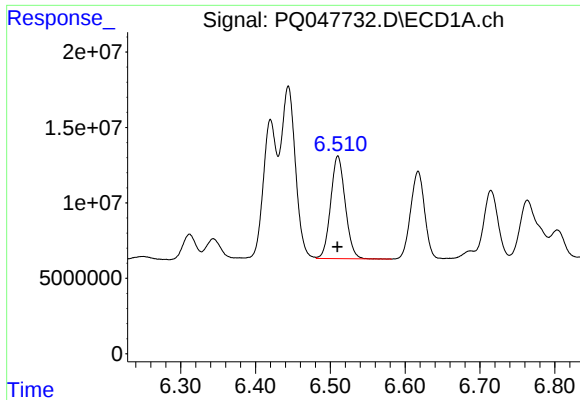
#4 AR-1016-2

R.T.: 6.444 min
Delta R.T.: 0.001 min
Response: 152257562
Conc: 157.25 ng/ml



#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 31632766
Conc: 199.19 ng/ml



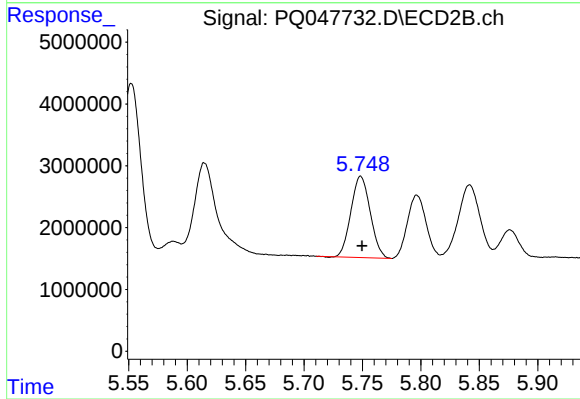
#5 AR-1016-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 92099272
Conc: 157.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

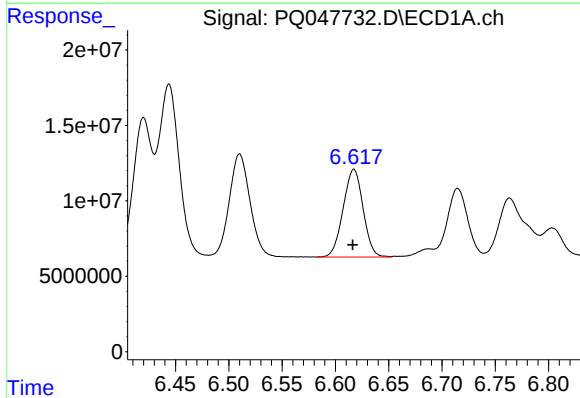
Manual Integrations
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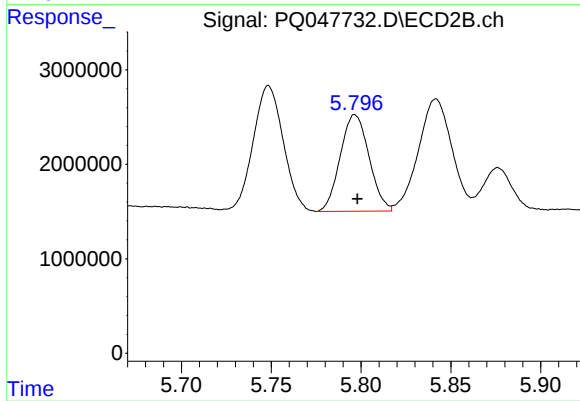
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: -0.001 min
Response: 15120951
Conc: 181.67 ng/ml



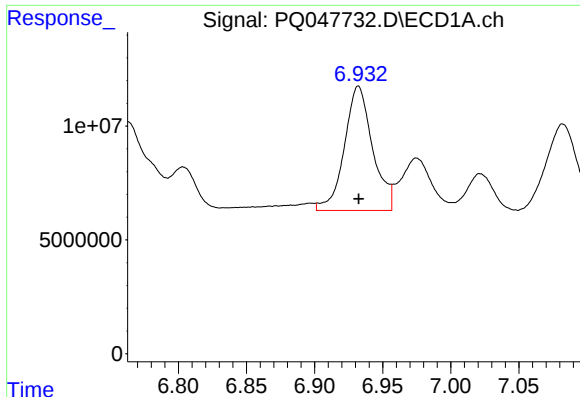
#6 AR-1016-4

R.T.: 6.617 min
Delta R.T.: 0.001 min
Response: 75866868
Conc: 152.57 ng/ml



#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.001 min
Response: 11408693
Conc: 172.68 ng/ml



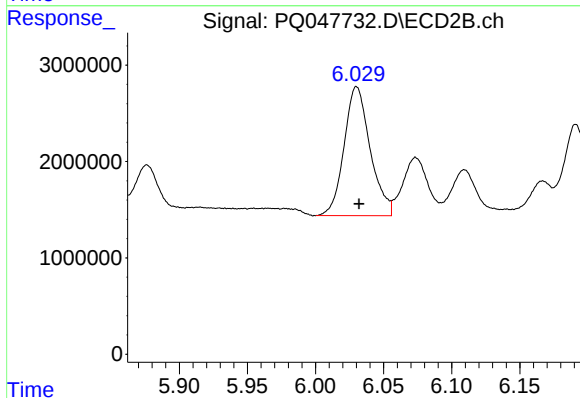
#7 AR-1016-5

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 78889269
Conc: 164.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

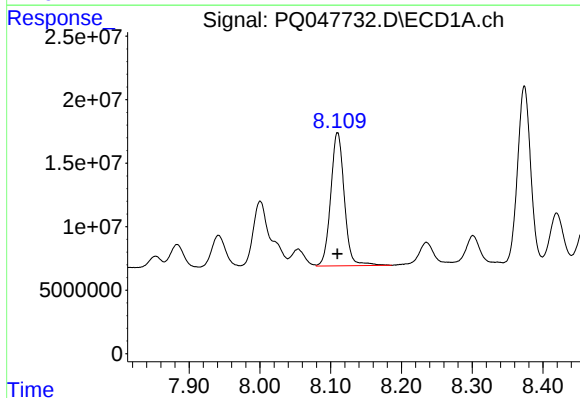
Manual Integrations
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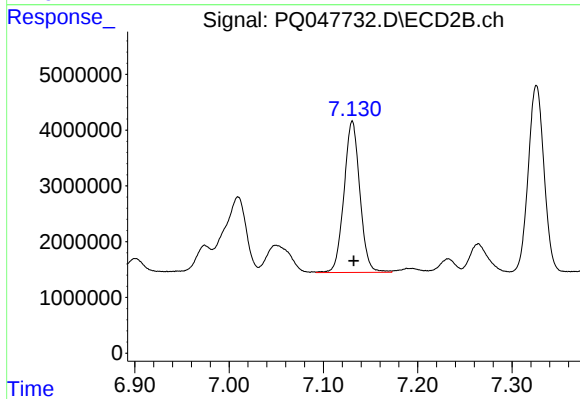
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 17881237
Conc: 200.38 ng/ml



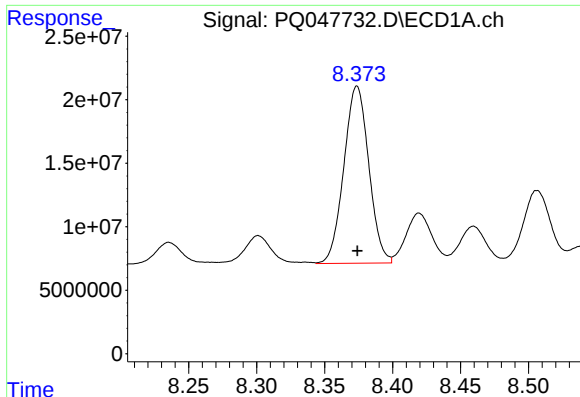
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 139893377
Conc: 161.66 ng/ml



#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 31792431
Conc: 201.54 ng/ml



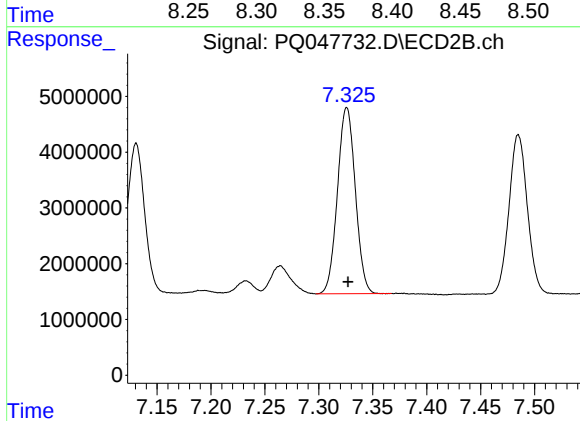
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 178126857
Conc: 156.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

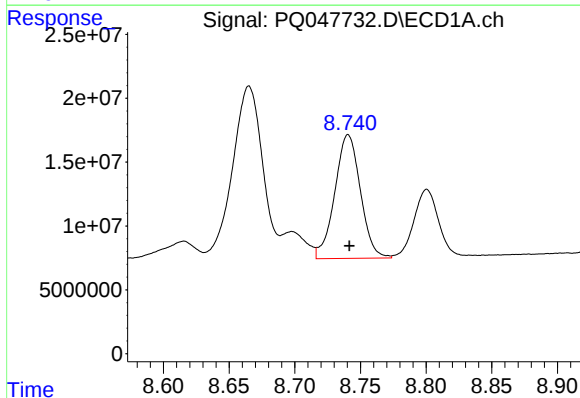
Manual Integrations
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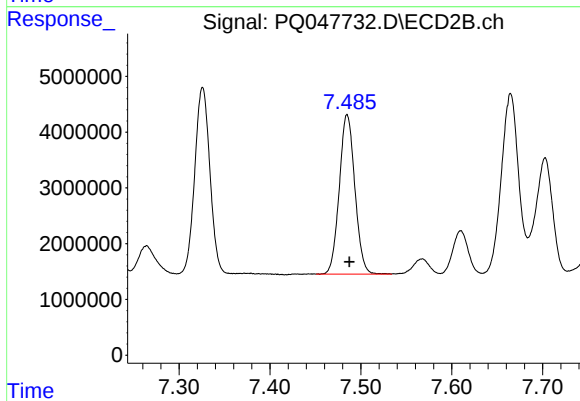
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 38507682
Conc: 195.87 ng/ml



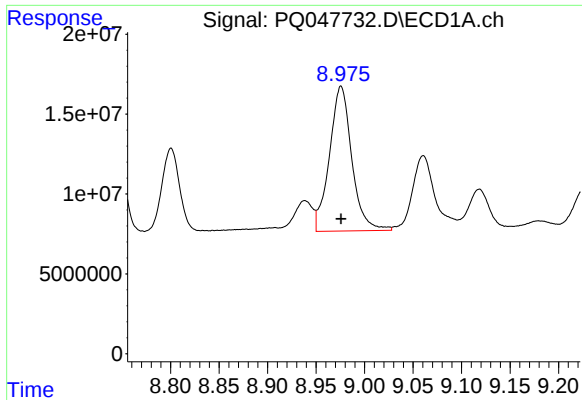
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 131770620
Conc: 135.73 ng/ml



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 34078420
Conc: 186.39 ng/ml



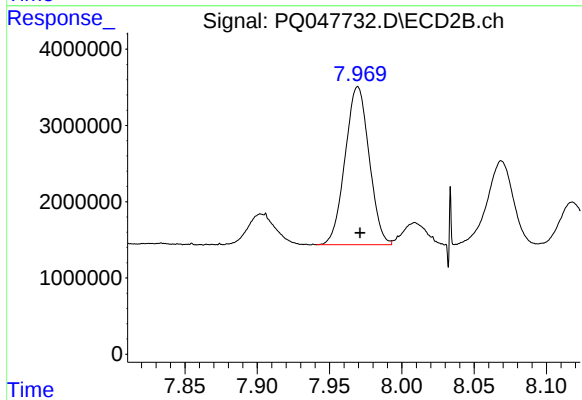
#34 AR-1260-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 145487373
Conc: 149.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB128801BS

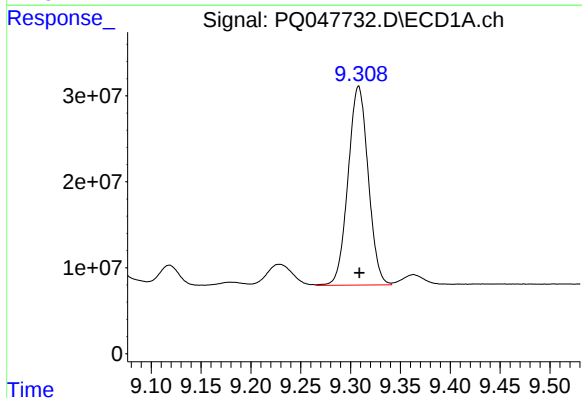
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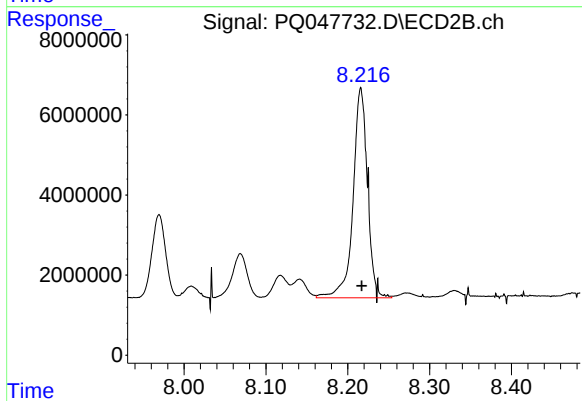
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 24020581
Conc: 159.21 ng/ml



#35 AR-1260-5

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 325280045
Conc: 143.08 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 64401328
Conc: 166.18 ng/ml