

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 23:54
 Operator : DD\AJ
 Sample : PB131264BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131264BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:12:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.238	4.280	160.6E6	92597783	18.391	16.389
2)	SA Decachlor...	11.456	9.635	228.5E6	143.1E6	23.465	22.884
Target Compounds							
3)	L1 AR-1016-1	6.571	5.543	54766708	39354864	180.744	163.851
4)	L1 AR-1016-2	6.595	5.563	77634490	53599593	184.673	165.223
5)	L1 AR-1016-3	6.661	5.756	47617838	28240843	181.678	164.932
6)	L1 AR-1016-4	6.770	5.806	39093516	21595198	177.302	170.274
7)	L1 AR-1016-5	7.084	6.037	36021282	29934616	172.026	176.802
31)	L7 AR-1260-1	8.261	7.133	75398364	66765835	198.342	187.152
32)	L7 AR-1260-2	8.526	7.328	99175974	96900953	205.120	192.759
33)	L7 AR-1260-3	8.893	7.484	72724137	78012654	181.420	190.331m
34)	L7 AR-1260-4	9.138	7.968	80255294	61793225	179.156	169.499
35)	L7 AR-1260-5	9.487	8.213	185.6E6	174.6E6	188.583	175.853

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

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Data File : PQ049591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 23:54
Operator : DD\AJ
Sample : PB131264BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

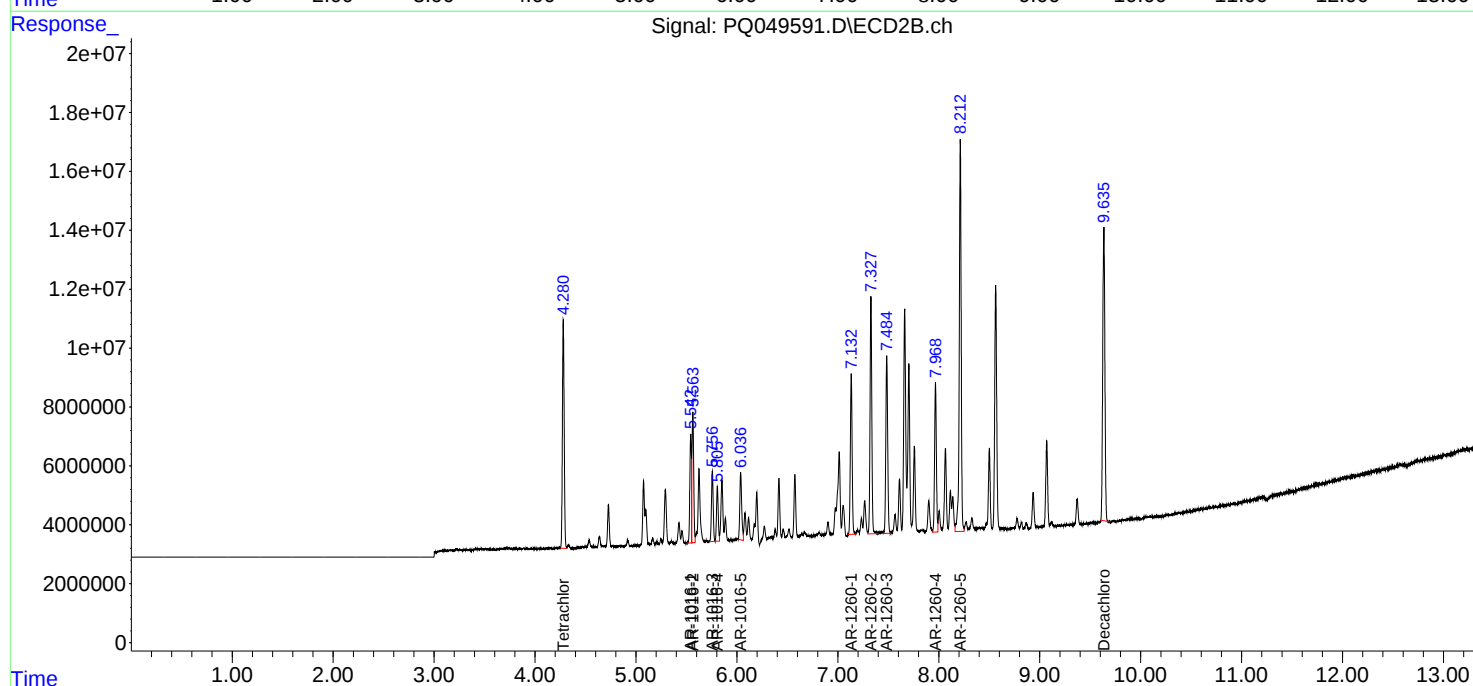
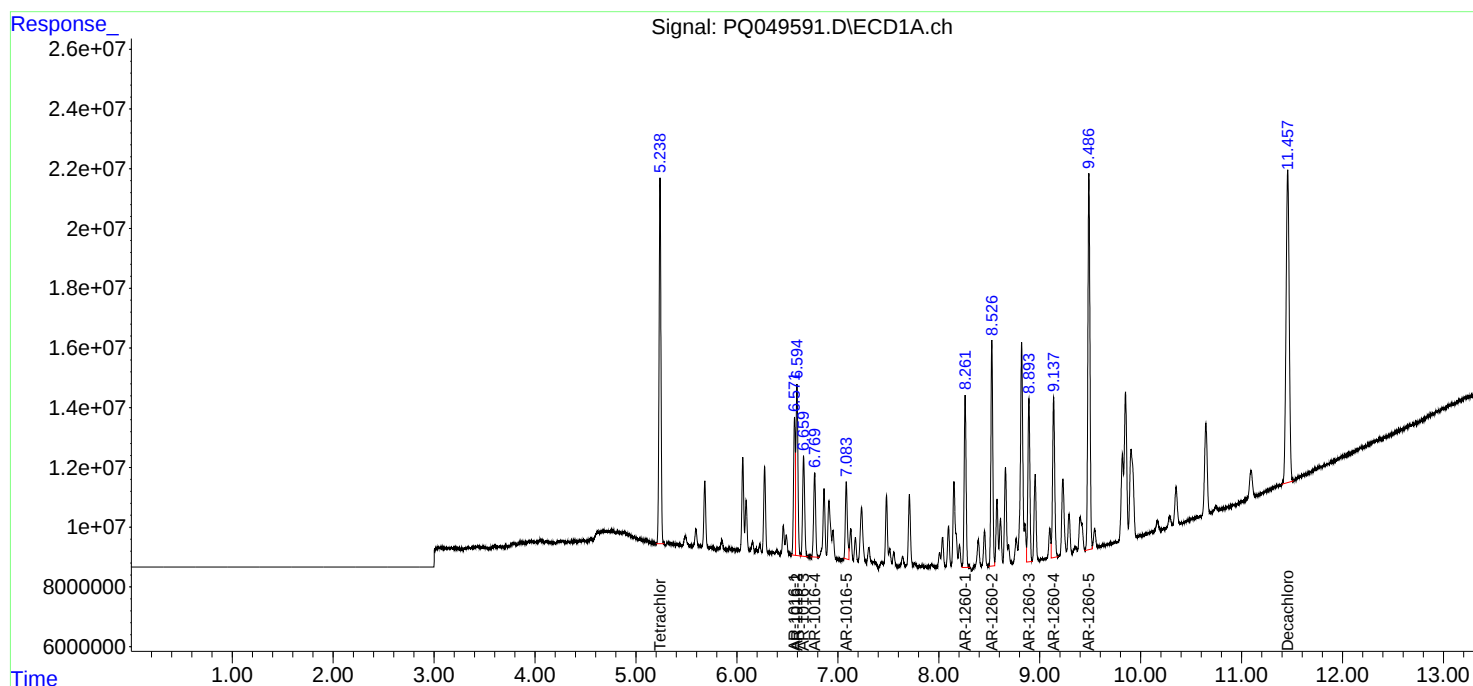
Instrument :
ECD_Q
ClientSampled :
PB131264BS

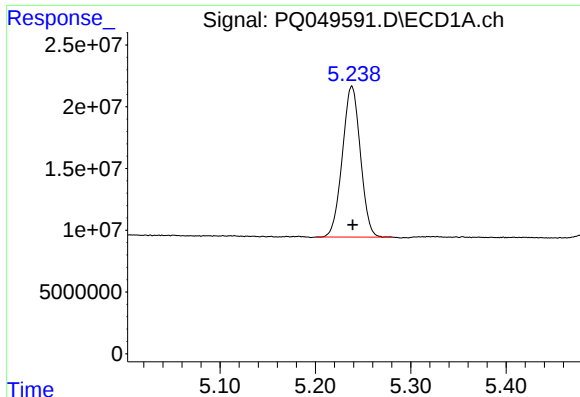
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:12:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
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Integrator: 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





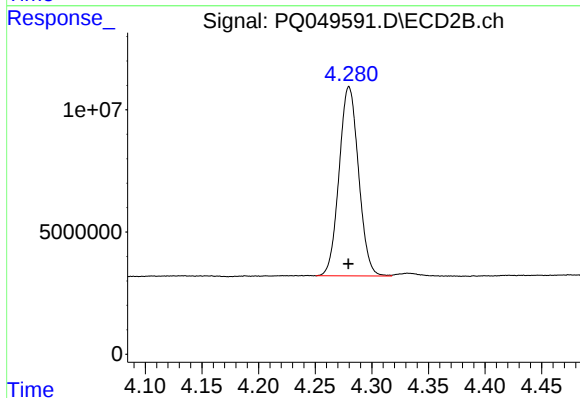
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 160600114
Conc: 18.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

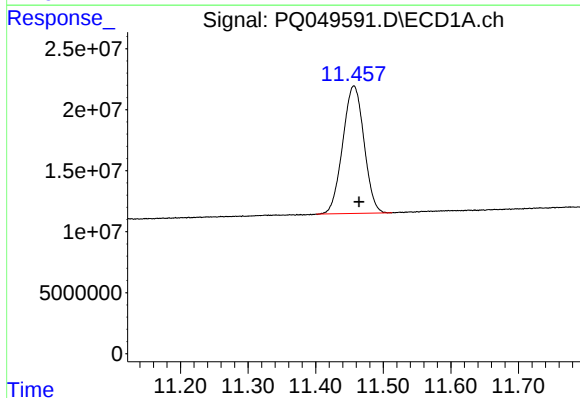
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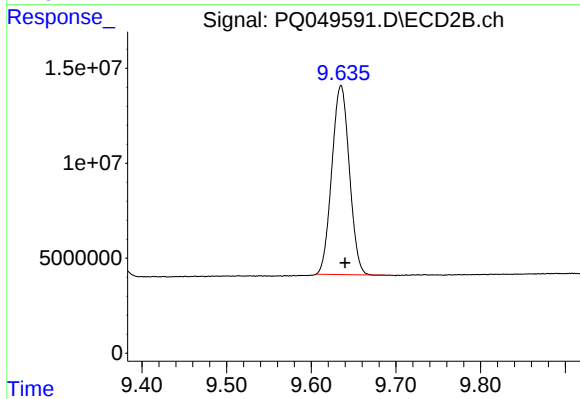
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 92597783
Conc: 16.39 ng/ml



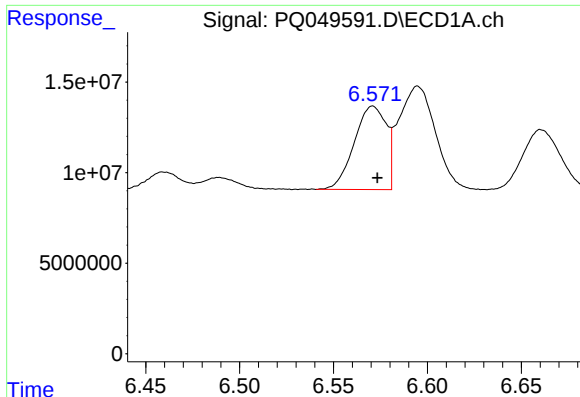
#2 Decachlorobiphenyl

R.T.: 11.456 min
Delta R.T.: -0.008 min
Response: 228548603
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 143147861
Conc: 22.88 ng/ml



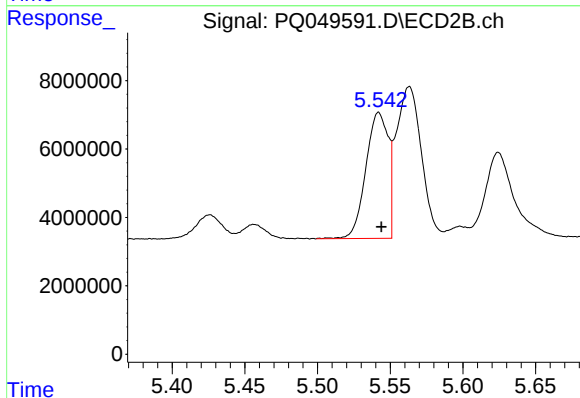
#3 AR-1016-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 54766708
Conc: 180.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

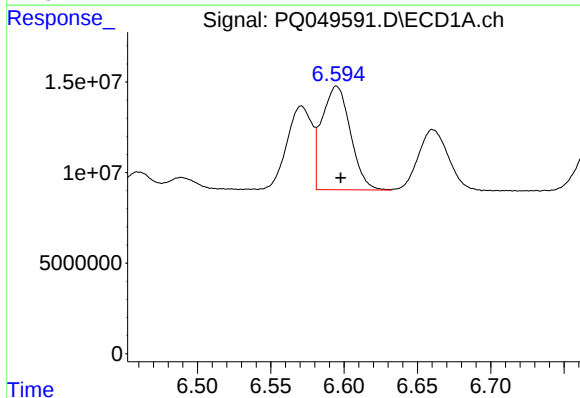
Manual Integrations
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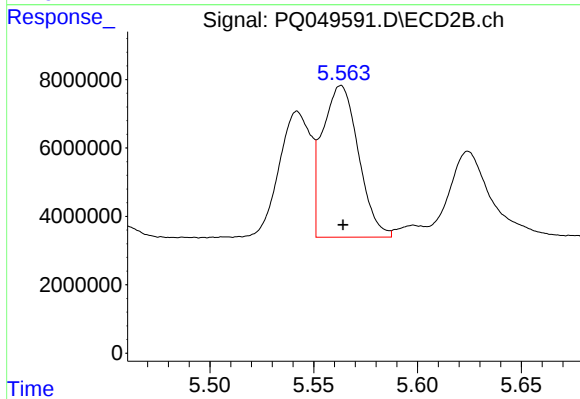
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 39354864
Conc: 163.85 ng/ml



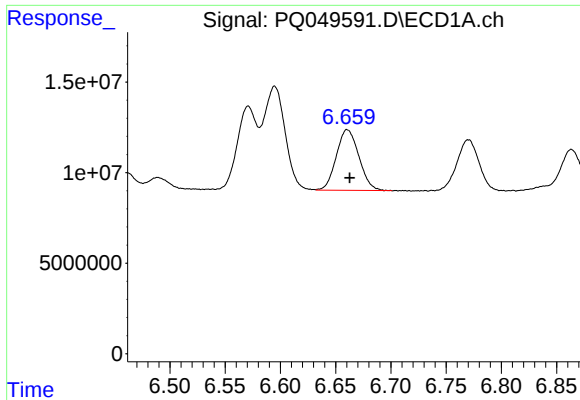
#4 AR-1016-2

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 77634490
Conc: 184.67 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 53599593
Conc: 165.22 ng/ml



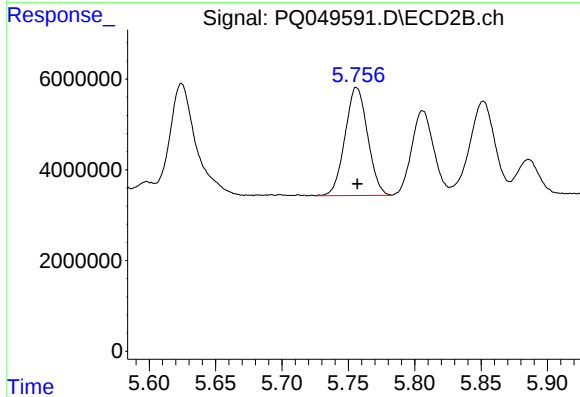
#5 AR-1016-3

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 47617838
Conc: 181.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

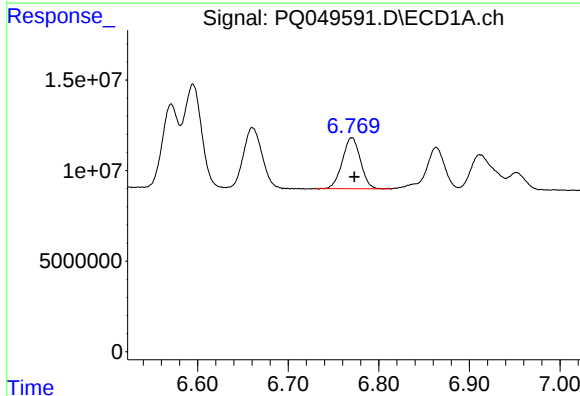
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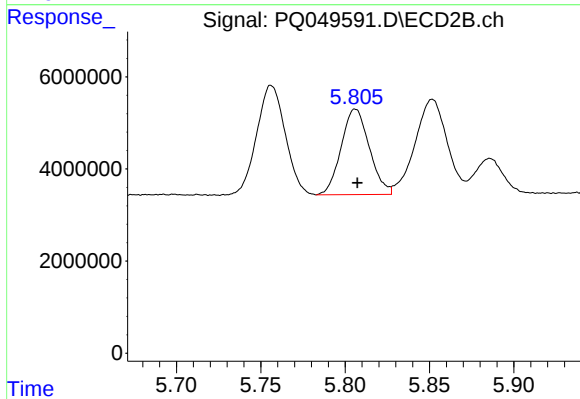
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 28240843
Conc: 164.93 ng/ml



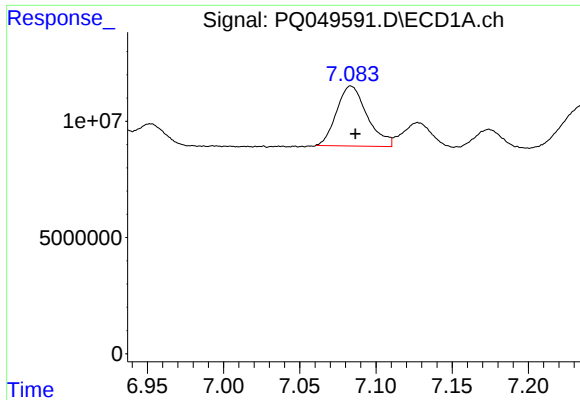
#6 AR-1016-4

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 39093516
Conc: 177.30 ng/ml



#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: -0.001 min
Response: 21595198
Conc: 170.27 ng/ml



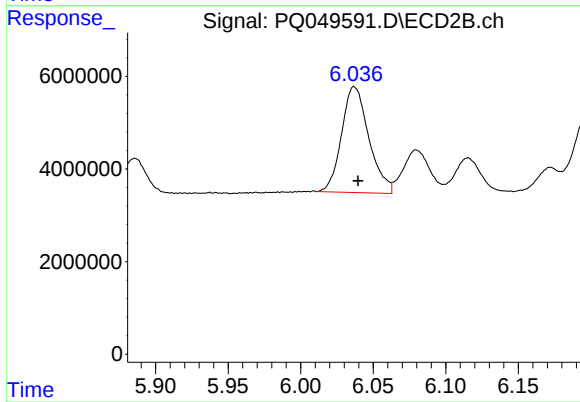
#7 AR-1016-5

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 36021282
Conc: 172.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

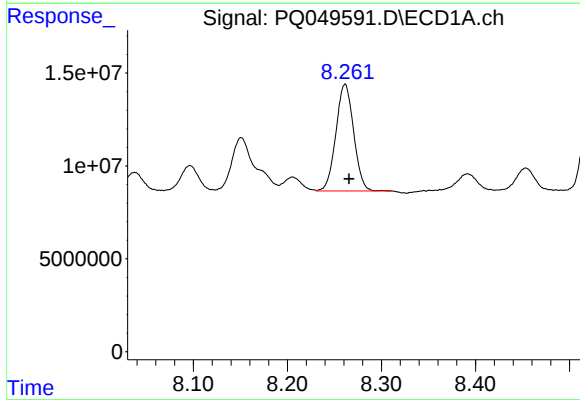
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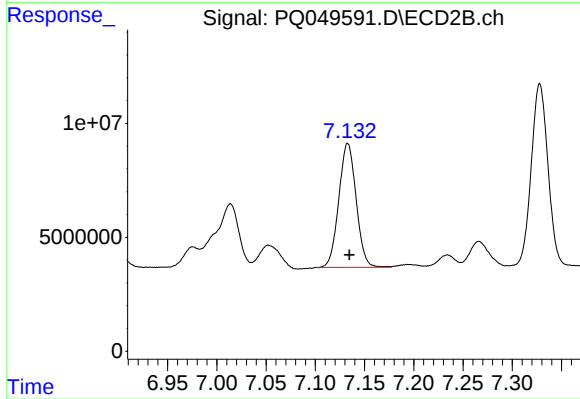
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 29934616
Conc: 176.80 ng/ml



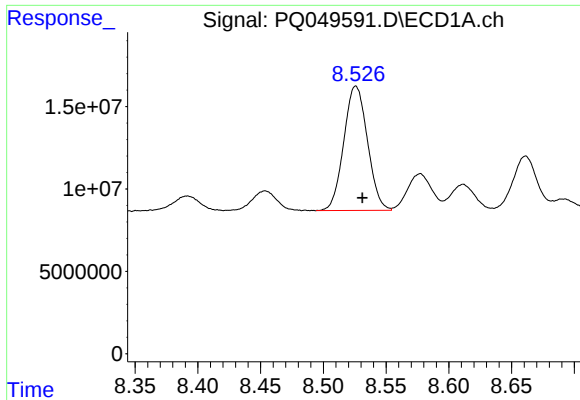
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.004 min
Response: 75398364
Conc: 198.34 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 66765835
Conc: 187.15 ng/ml



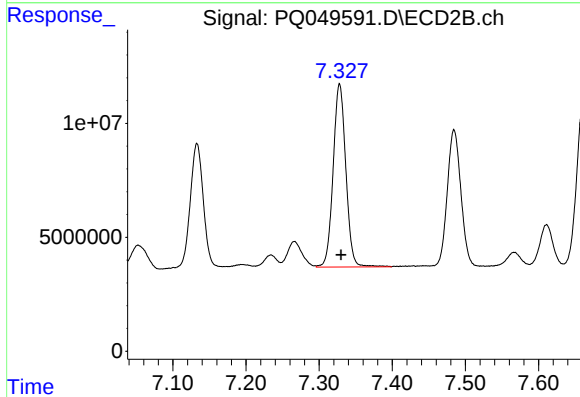
#32 AR-1260-2

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 99175974
Conc: 205.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

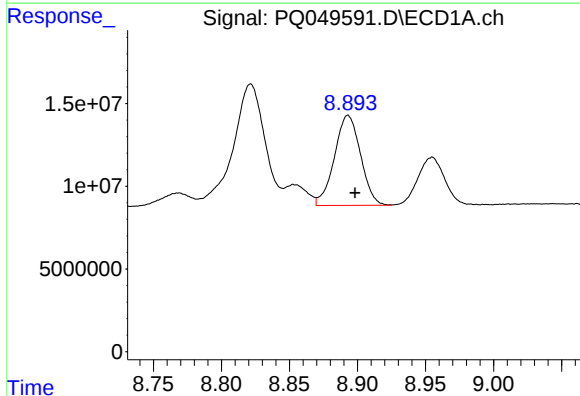
Manual Integrations
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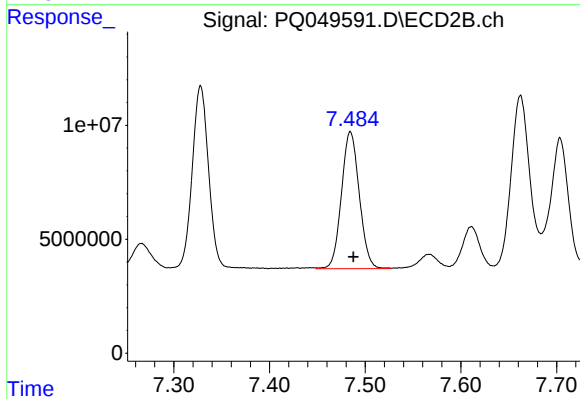
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 96900953
Conc: 192.76 ng/ml



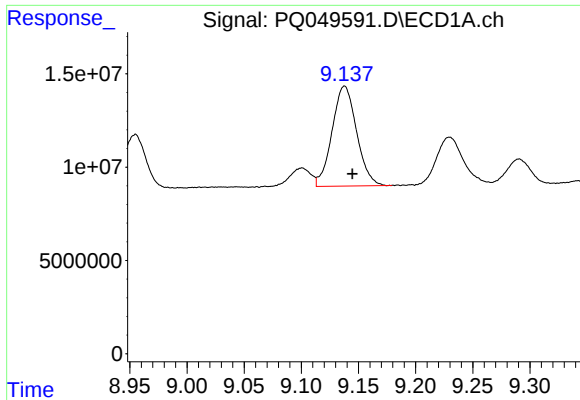
#33 AR-1260-3

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 72724137
Conc: 181.42 ng/ml



#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 78012654
Conc: 190.33 ng/ml m



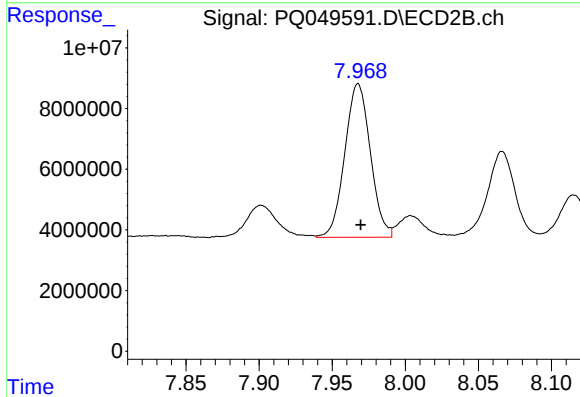
#34 AR-1260-4

R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 80255294
Conc: 179.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131264BS

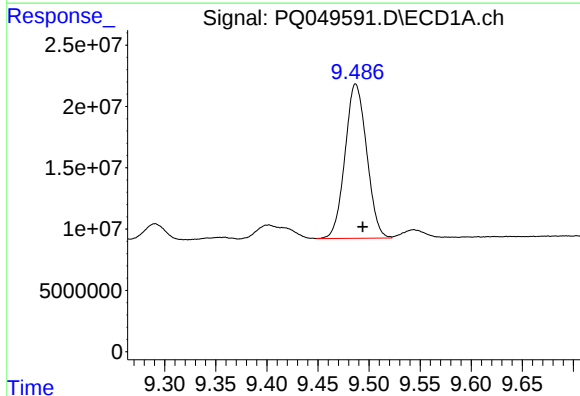
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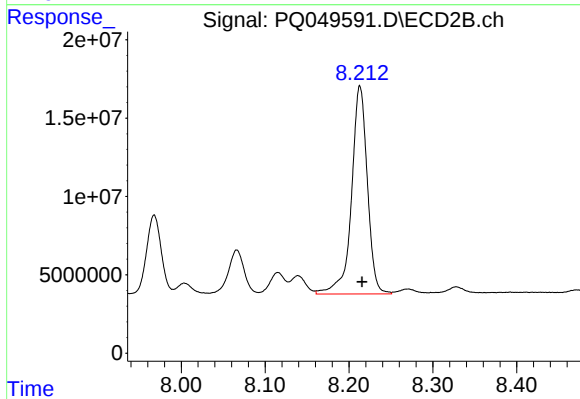
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 61793225
Conc: 169.50 ng/ml



#35 AR-1260-5

R.T.: 9.487 min
Delta R.T.: -0.007 min
Response: 185638698
Conc: 188.58 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 174642540
Conc: 175.85 ng/ml