

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2020 03:27
 Operator : DD\AJ
 Sample : L3832-03MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SIMW-02-20200827MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:23:46 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...	5.239	4.280	167.4E6	117.6E6	19.175	20.805m
2)	SA Decachlor...	11.456	9.634	212.8E6	131.0E6	21.844	20.944m
Target Compounds							
3)	L1 AR-1016-1	6.571	5.541	68996524	53026349	227.706	220.772m
4)	L1 AR-1016-2	6.595	5.563	94469084	62626943	224.718	193.050
5)	L1 AR-1016-3	6.661	5.756	50789735	49056021	193.780	286.497 #
6)	L1 AR-1016-4	6.772	5.806	49350294	27608984	223.820	217.692
7)	L1 AR-1016-5	7.085	6.037	42799734	35300462	204.397	208.494
31)	L7 AR-1260-1	8.262	7.133	87867217	82010073	231.143	229.883
32)	L7 AR-1260-2	8.526	7.328	109.6E6	104.6E6	226.597m	208.079
33)	L7 AR-1260-3	8.893	7.485	77526386	94657975	193.400m	230.942
34)	L7 AR-1260-4	9.138	7.969	91319295	77511847	203.855m	212.616
35)	L7 AR-1260-5	9.488	8.214	197.1E6	200.8E6	200.182	202.157

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

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Acq On : 29 Aug 2020 03:27
Operator : DD\AJ
Sample : L3832-03MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

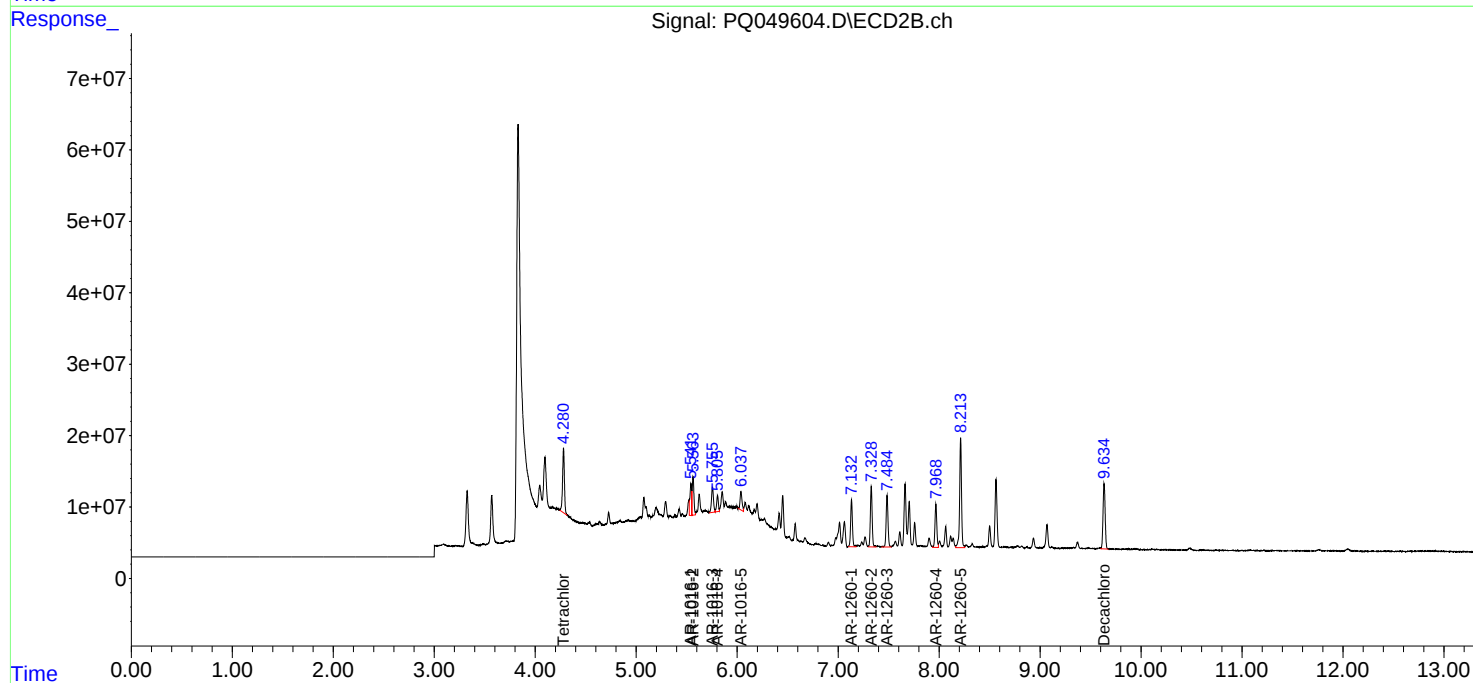
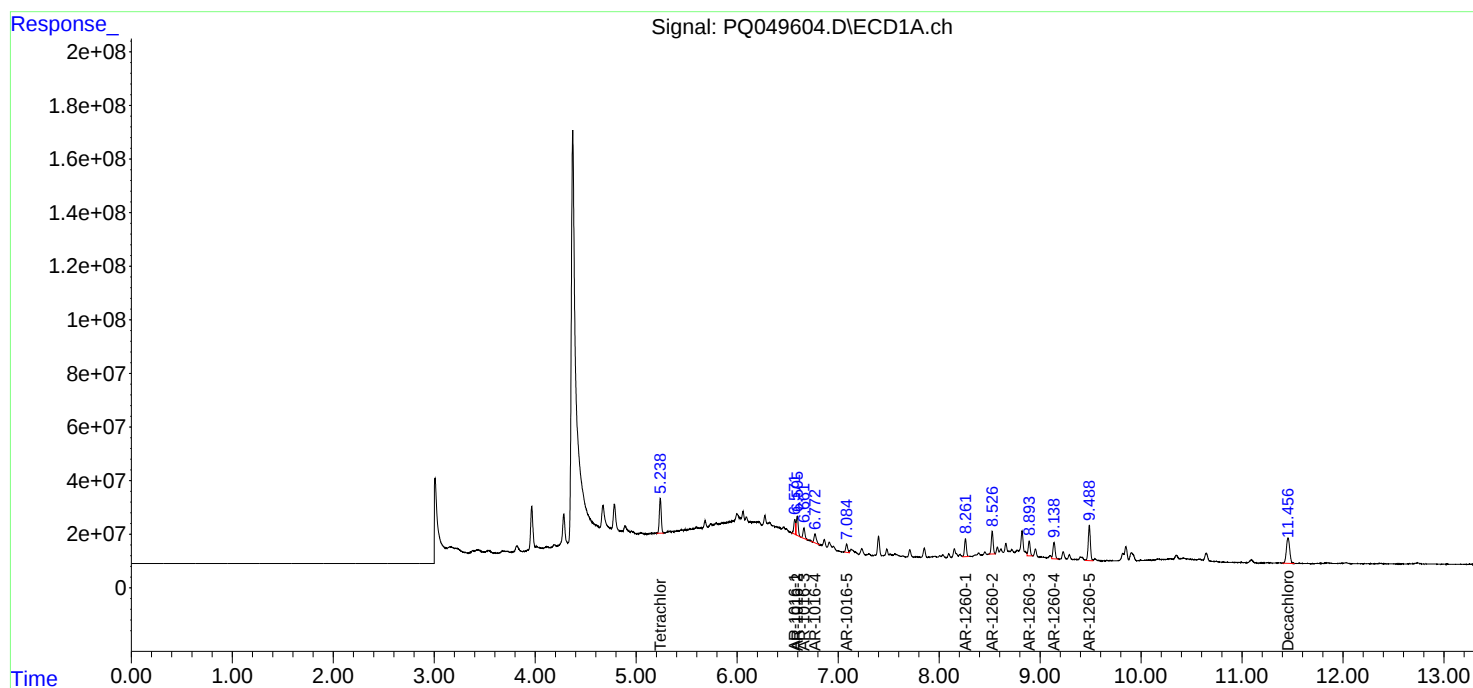
Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

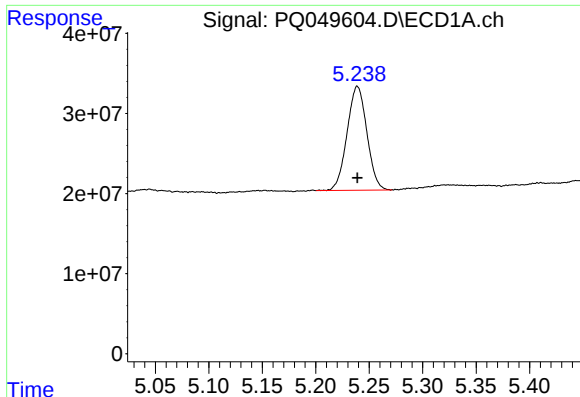
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Integration File signal 1: autoint1.e
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Quant Time: Aug 29 04:23:46 2020
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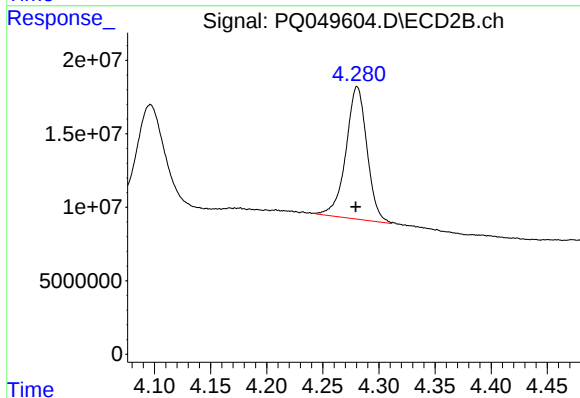
#1 Tetrachloro-m-xylene

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 167446190
Conc: 19.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

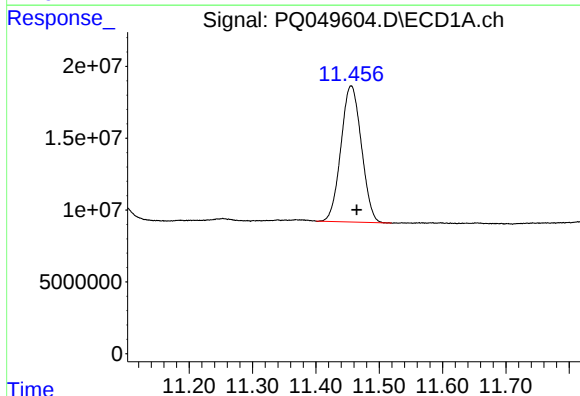
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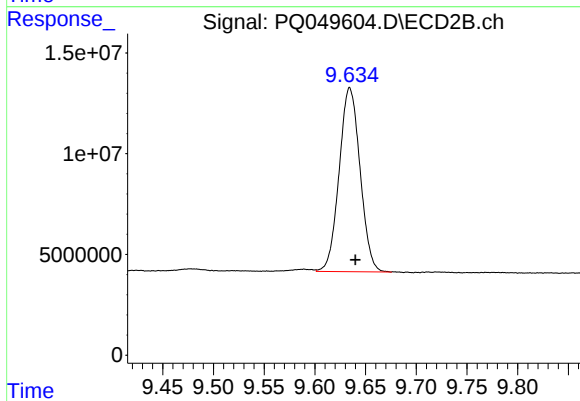
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 117550007
Conc: 20.81 ng/ml m



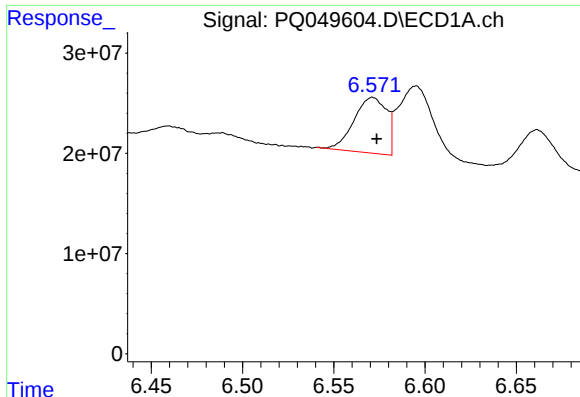
#2 Decachlorobiphenyl

R.T.: 11.456 min
Delta R.T.: -0.009 min
Response: 212759504
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 131015069
Conc: 20.94 ng/ml m



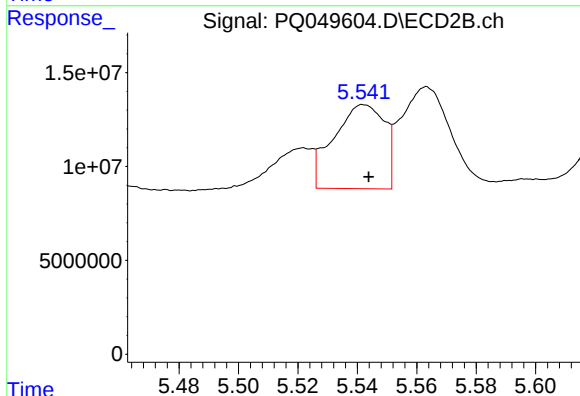
#3 AR-1016-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 68996524
Conc: 227.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

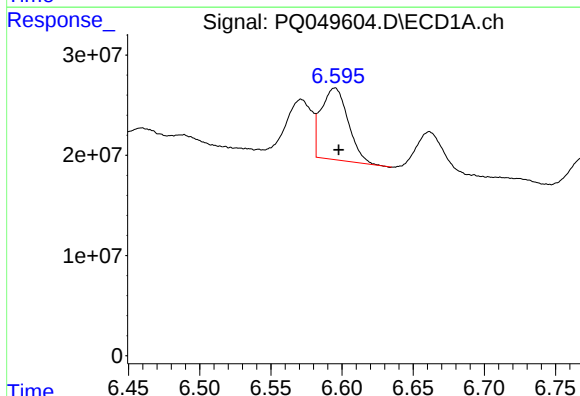
Manual Integrations
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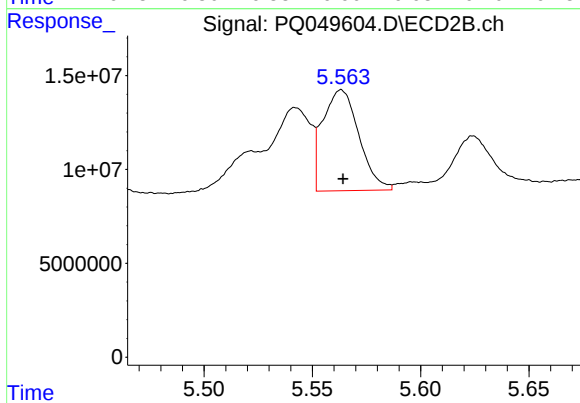
#3 AR-1016-1

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 53026349
Conc: 220.77 ng/ml m



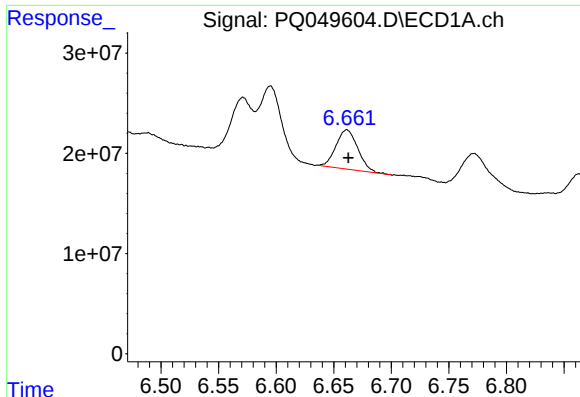
#4 AR-1016-2

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 94469084
Conc: 224.72 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 62626943
Conc: 193.05 ng/ml



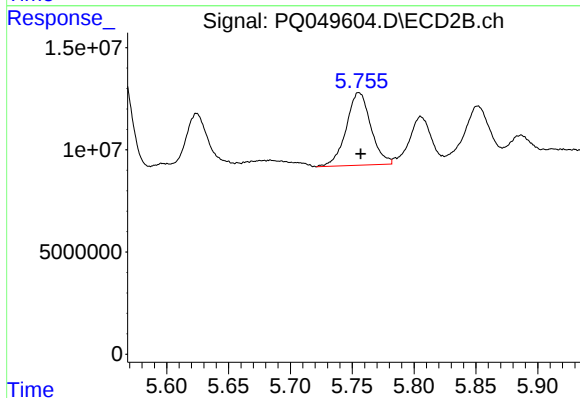
#5 AR-1016-3

R.T.: 6.661 min
Delta R.T.: -0.001 min
Response: 50789735
Conc: 193.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

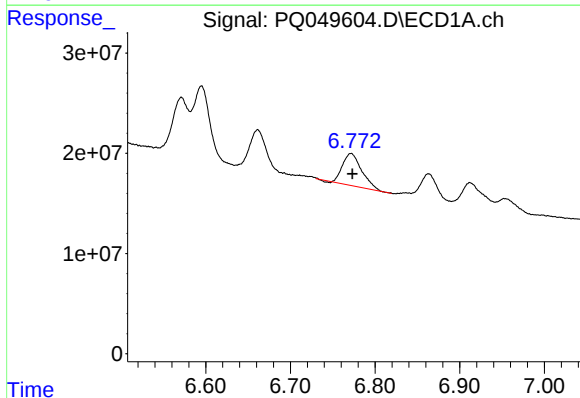
Manual Integrations
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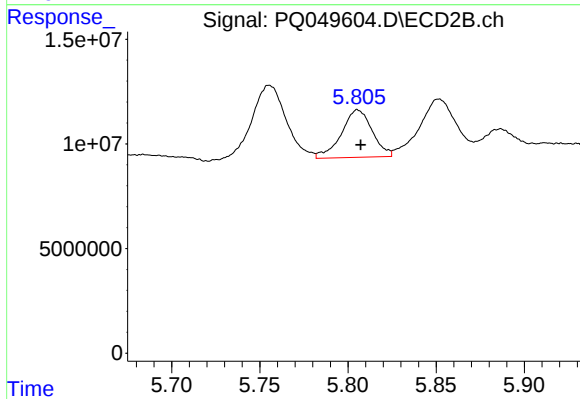
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 49056021
Conc: 286.50 ng/ml



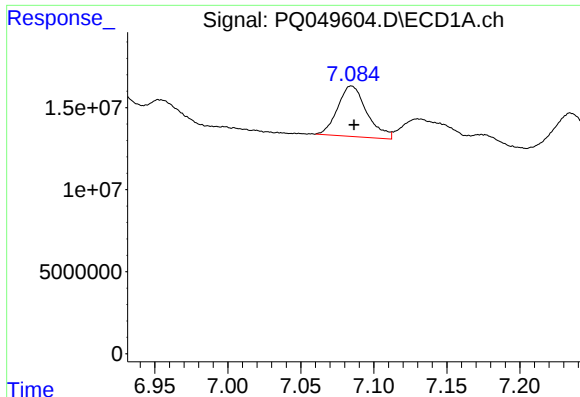
#6 AR-1016-4

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 49350294
Conc: 223.82 ng/ml



#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 27608984
Conc: 217.69 ng/ml



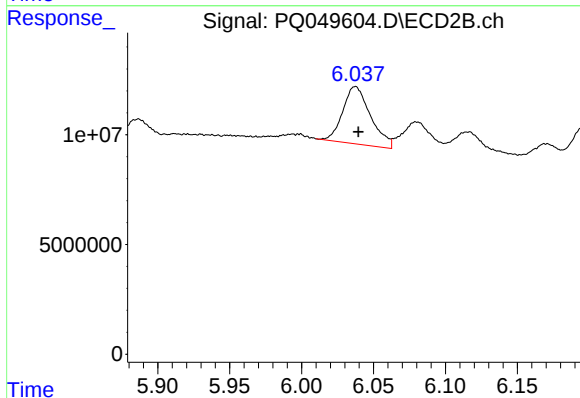
#7 AR-1016-5

R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 42799734
Conc: 204.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

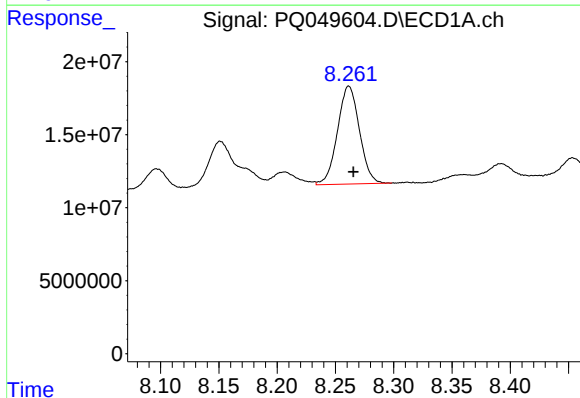
Manual Integrations
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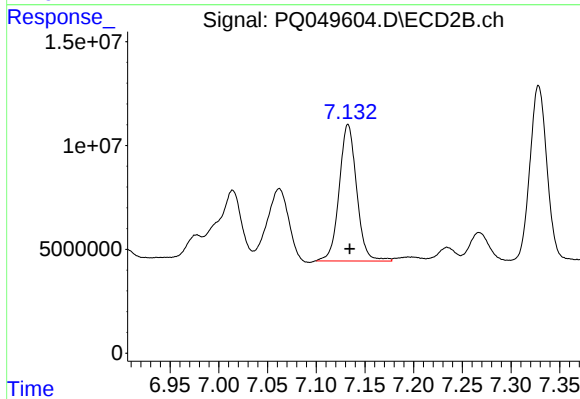
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 35300462
Conc: 208.49 ng/ml



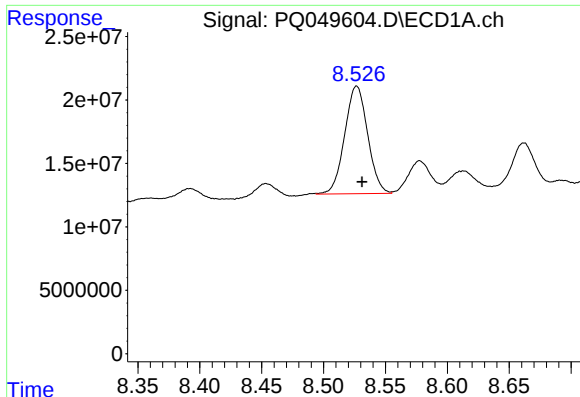
#31 AR-1260-1

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 87867217
Conc: 231.14 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 82010073
Conc: 229.88 ng/ml



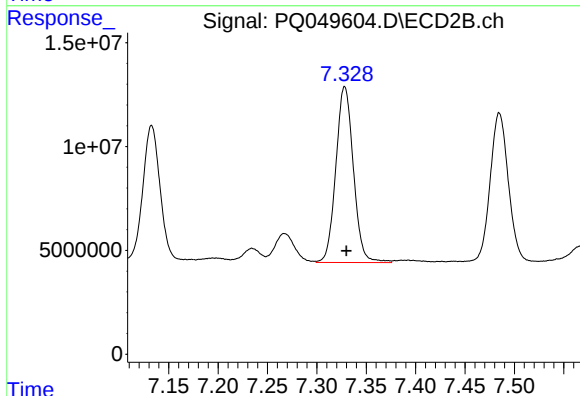
#32 AR-1260-2

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 109560419
Conc: 226.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

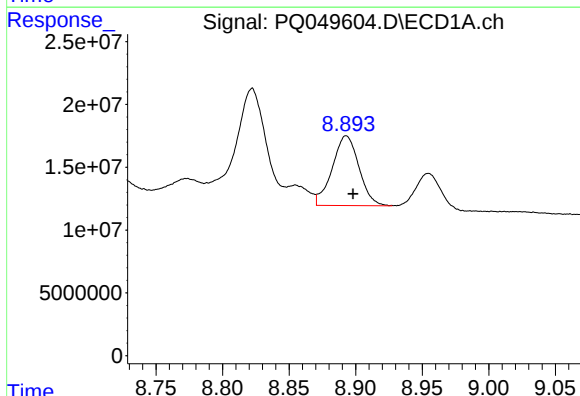
Manual Integrations
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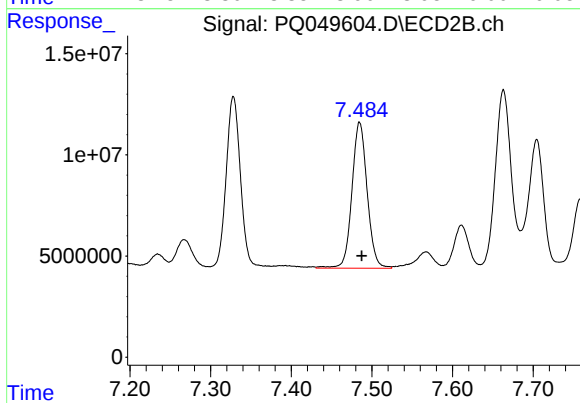
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 104602326
Conc: 208.08 ng/ml



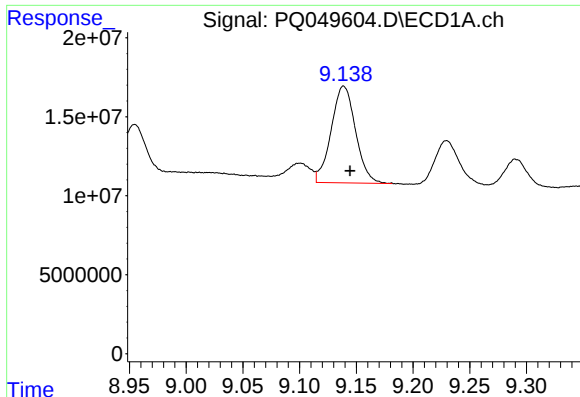
#33 AR-1260-3

R.T.: 8.893 min
Delta R.T.: -0.006 min
Response: 77526386
Conc: 193.40 ng/ml m



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 94657975
Conc: 230.94 ng/ml



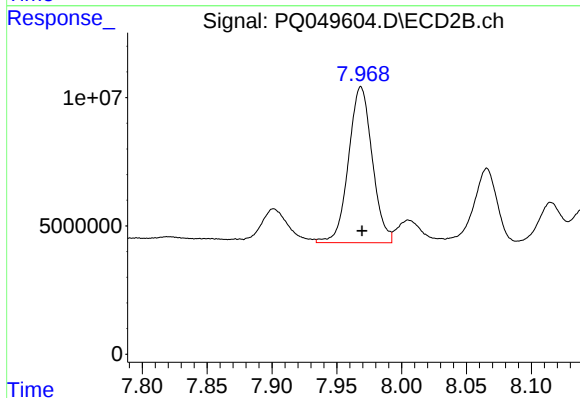
#34 AR-1260-4

R.T.: 9.138 min
Delta R.T.: -0.006 min
Response: 91319295
Conc: 203.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SIMW-02-20200827MSD

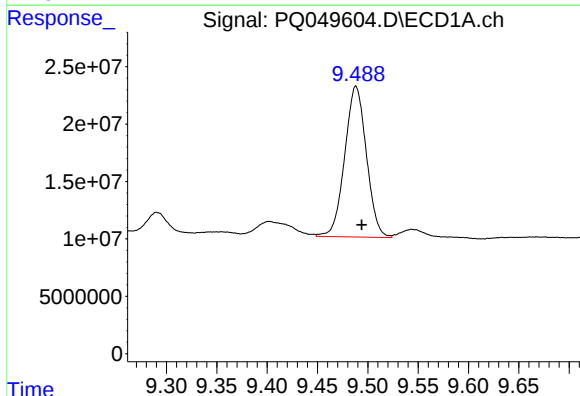
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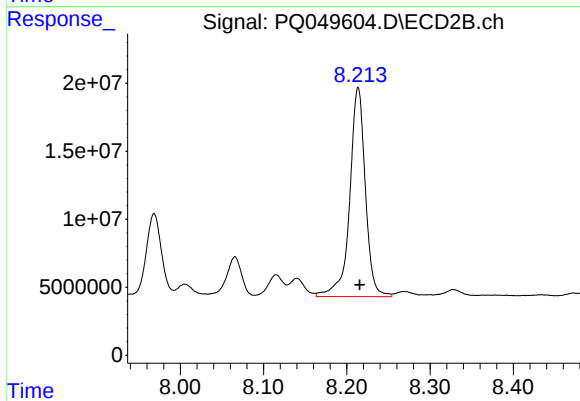
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 77511847
Conc: 212.62 ng/ml



#35 AR-1260-5

R.T.: 9.488 min
Delta R.T.: -0.006 min
Response: 197056815
Conc: 200.18 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 200764716
Conc: 202.16 ng/ml