

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 19:58
 Operator : SM\SJ
 Sample : PB116749BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116749BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 09:32:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.334	3.700	86785374	45190917	18.855	18.861m
2)	SA Decachlor...	9.915	8.632	78417029	38344026	21.509m	20.382m
Target Compounds							
3)	L1 AR-1016-1	5.488	4.768	25631611	14424991	182.683m	191.510m
4)	L1 AR-1016-2	5.510	4.786	38964948	20624658	184.621	185.311
5)	L1 AR-1016-3	5.571	4.961	22903344	10922836	184.767	193.682m
6)	L1 AR-1016-4	5.670	5.000	17950690	7749431	180.508m	171.545
7)	L1 AR-1016-5	5.957	5.212	17517901	11134590	177.460m	190.893m
31)	L7 AR-1260-1	7.069	6.228	31927061	21006486	163.930	182.995
32)	L7 AR-1260-2	7.324	6.415	40353890	26049917	174.737m	185.296
33)	L7 AR-1260-3	7.680	6.566	26518085	23116435	183.886	180.356m
34)	L7 AR-1260-4	7.907	7.032	29929563	16637024	175.784	191.079
35)	L7 AR-1260-5	8.220	7.274	63191703	39213136	187.915m	179.604

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

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Data File : PQ036919.D
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Acq On : 01 Feb 2019 19:58
Operator : SM\SJ
Sample : PB116749BS
Misc :
ALS Vial : 71 Sample Multiplier: 1

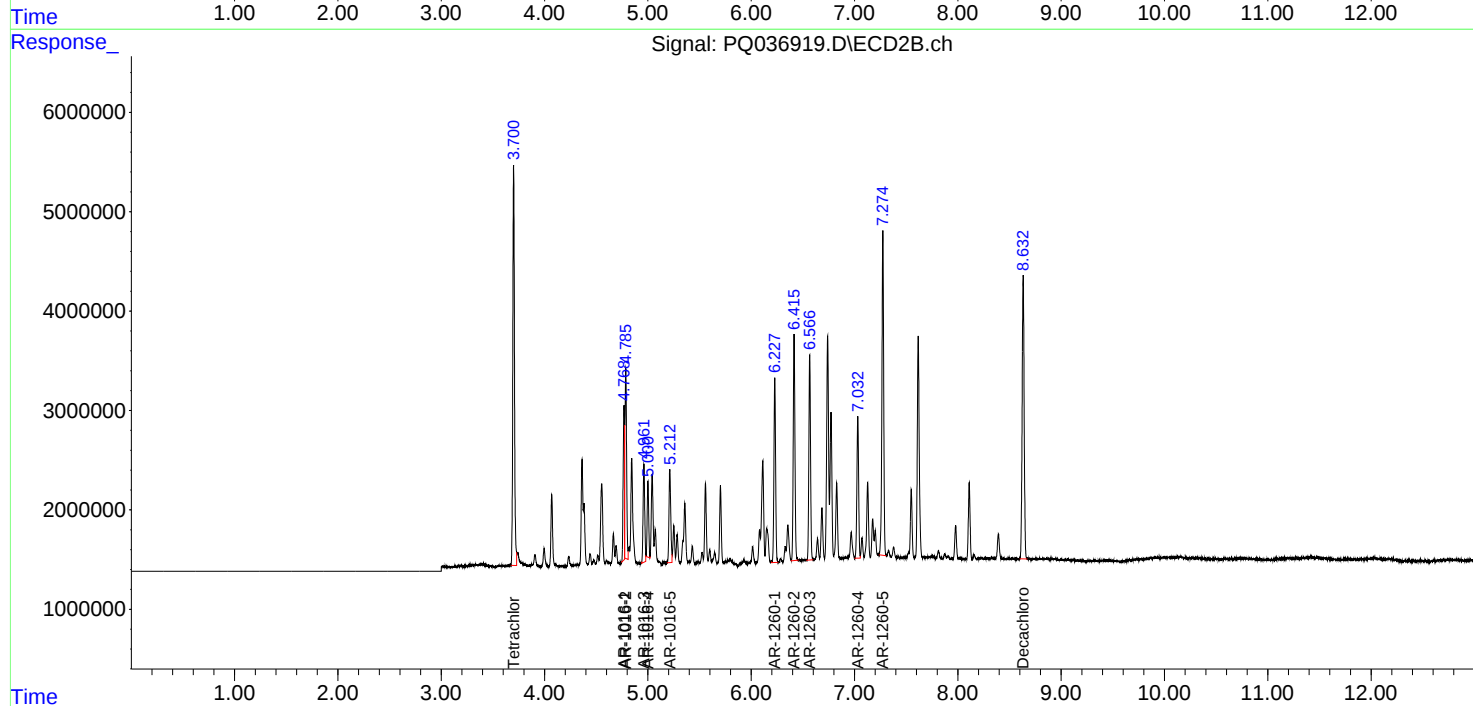
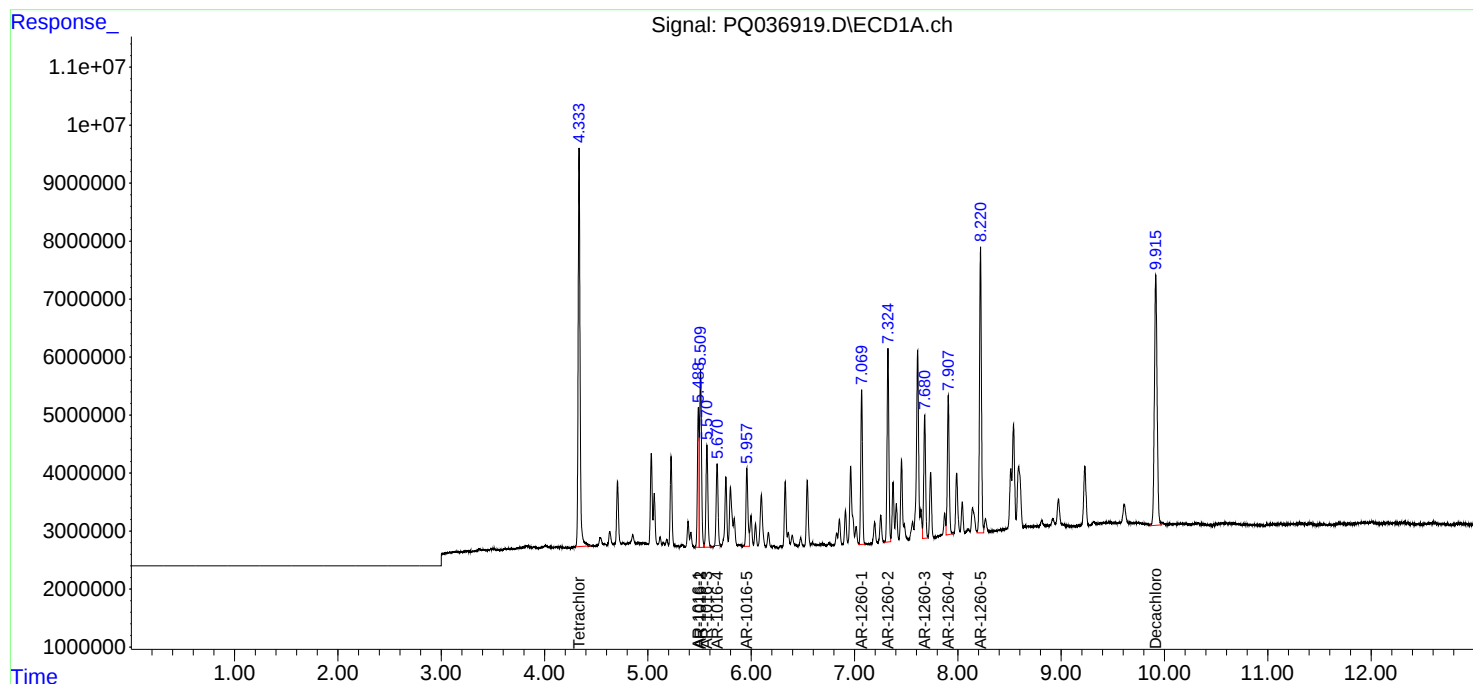
Instrument :
ECD_Q
ClientSampled :
PB116749BS

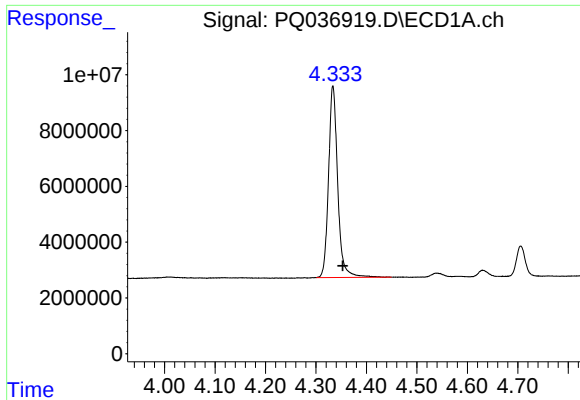
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 09:32:50 2019
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Quant Title : GC EXTRACTABLES
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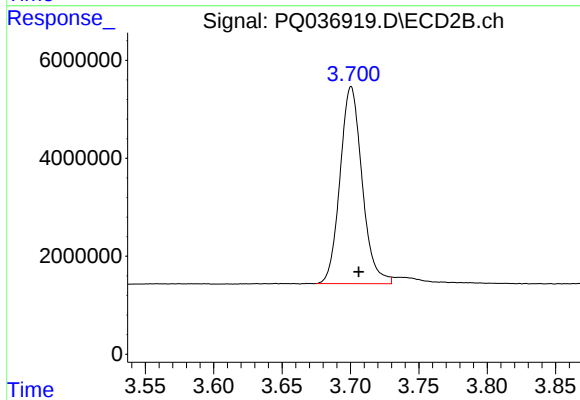
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.019 min
Response: 86785374
Conc: 18.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

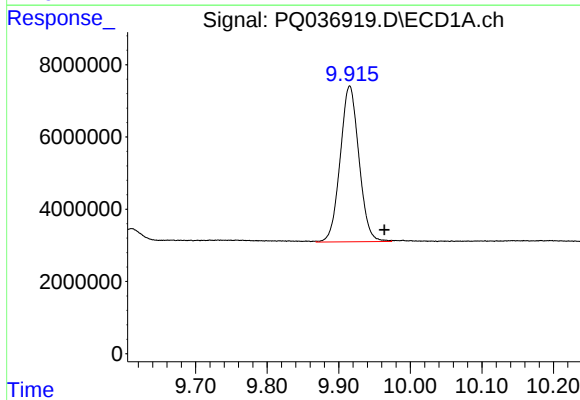
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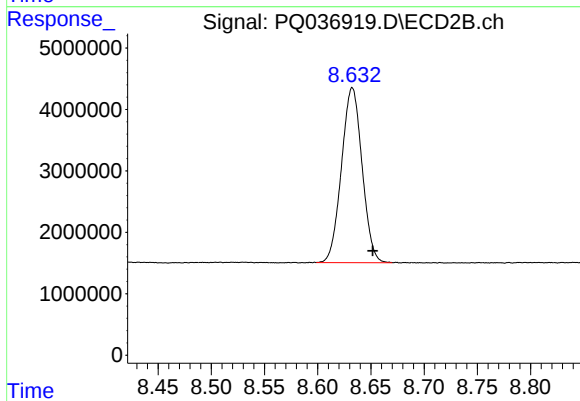
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 45190917
Conc: 18.86 ng/ml m



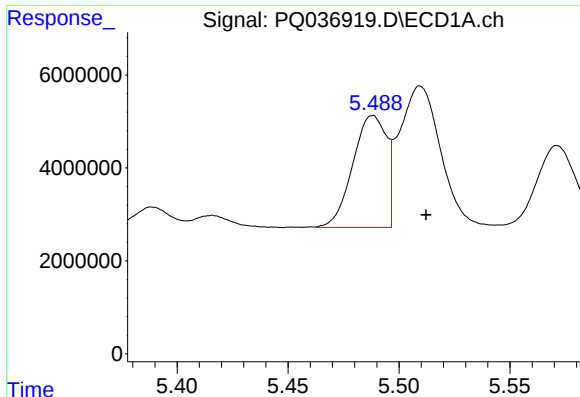
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.049 min
Response: 78417029
Conc: 21.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.020 min
Response: 38344026
Conc: 20.38 ng/ml m



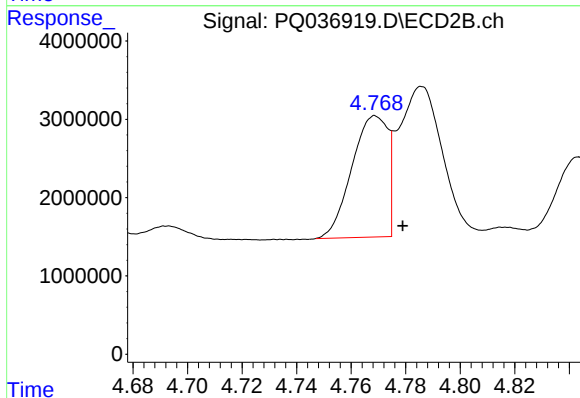
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: -0.024 min
Response: 25631611
Conc: 182.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

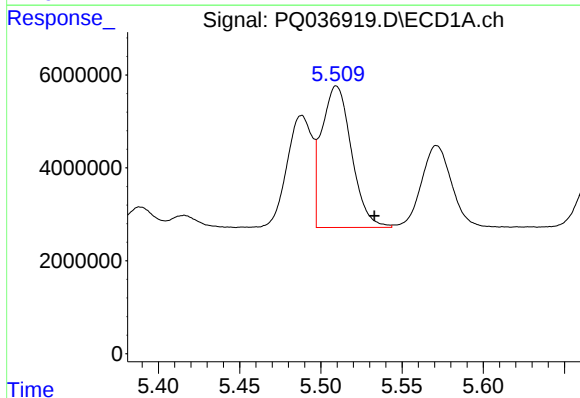
Manual Integrations
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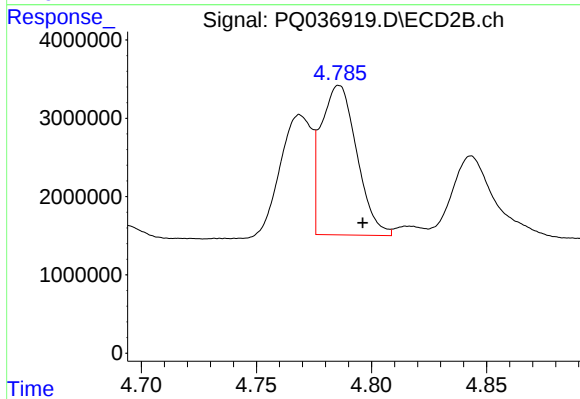
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.011 min
Response: 14424991
Conc: 191.51 ng/ml m



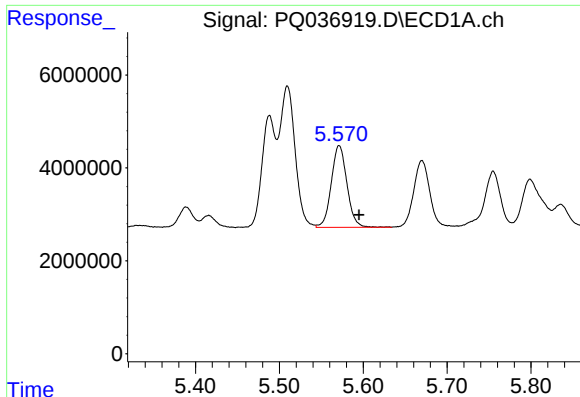
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.023 min
Response: 38964948
Conc: 184.62 ng/ml



#4 AR-1016-2

R.T.: 4.786 min
Delta R.T.: -0.010 min
Response: 20624658
Conc: 185.31 ng/ml



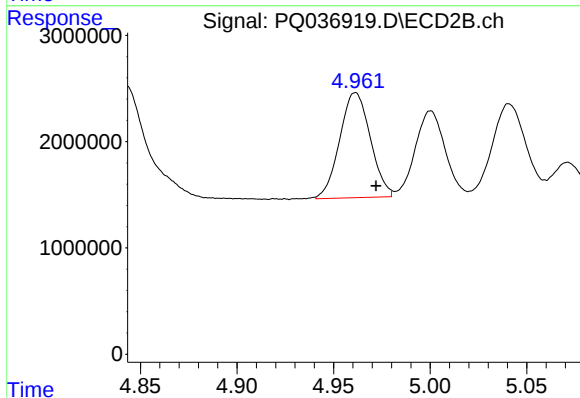
#5 AR-1016-3

R.T.: 5.571 min
Delta R.T.: -0.024 min
Response: 22903344
Conc: 184.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

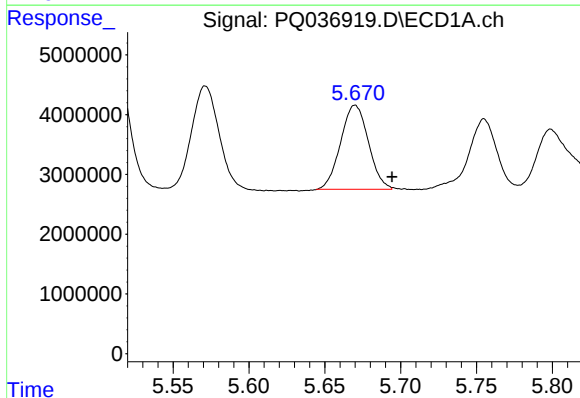
Manual Integrations
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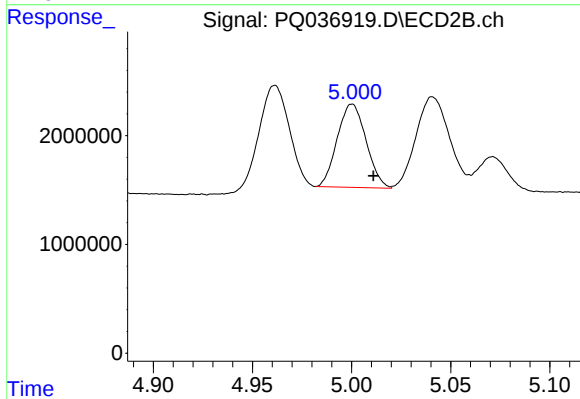
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.011 min
Response: 10922836
Conc: 193.68 ng/ml m



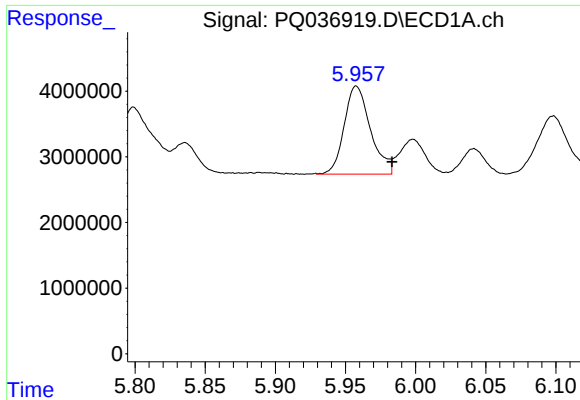
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: -0.024 min
Response: 17950690
Conc: 180.51 ng/ml m



#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.011 min
Response: 7749431
Conc: 171.55 ng/ml



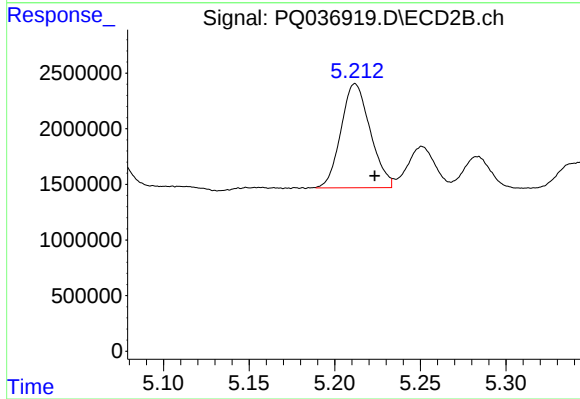
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.026 min
Response: 17517901
Conc: 177.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

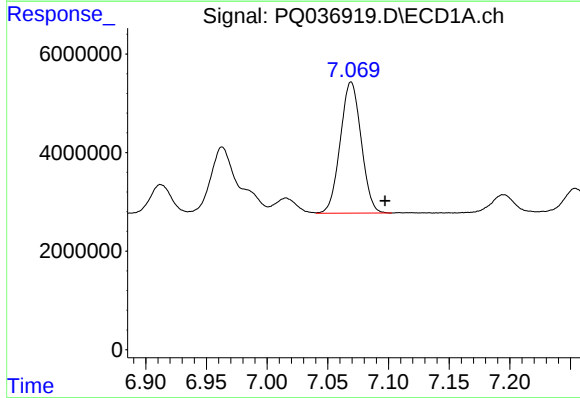
Manual Integrations
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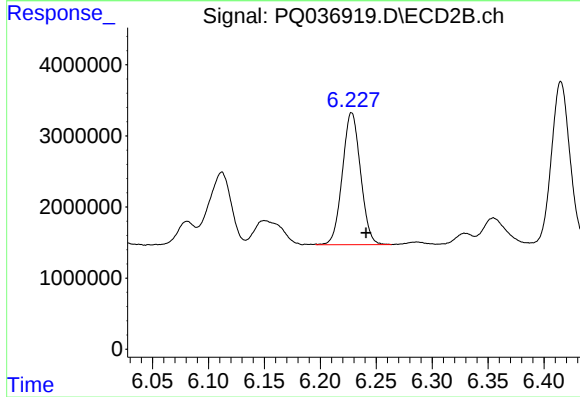
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.012 min
Response: 11134590
Conc: 190.89 ng/ml m



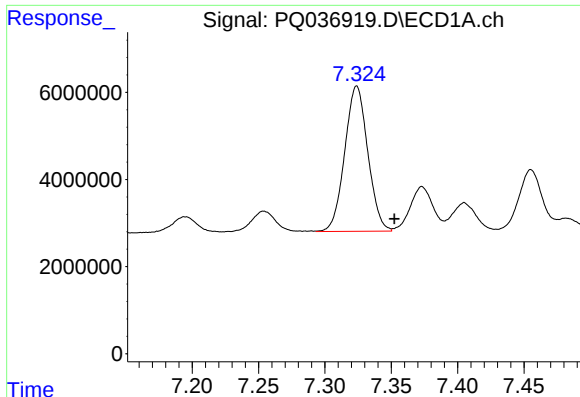
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.028 min
Response: 31927061
Conc: 163.93 ng/ml



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: -0.013 min
Response: 21006486
Conc: 183.00 ng/ml



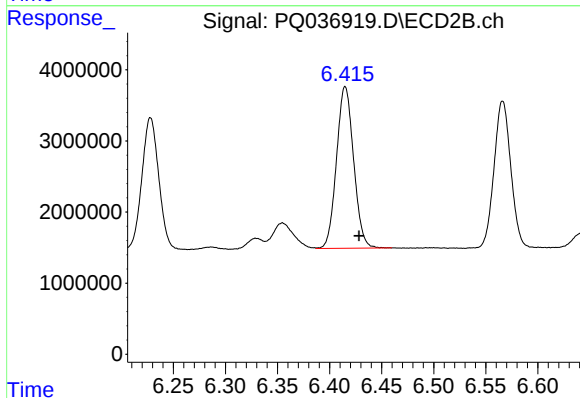
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.029 min
Response: 40353890
Conc: 174.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

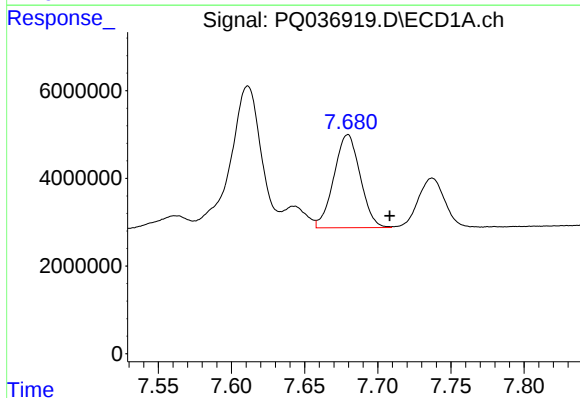
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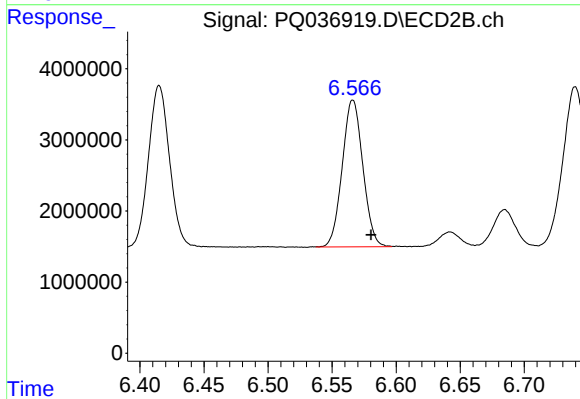
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 26049917
Conc: 185.30 ng/ml



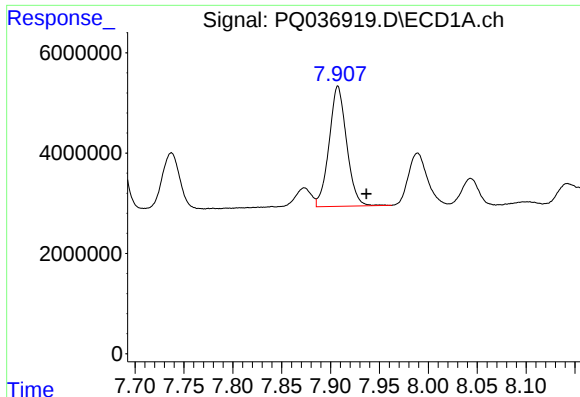
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.029 min
Response: 26518085
Conc: 183.89 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.015 min
Response: 23116435
Conc: 180.36 ng/ml m



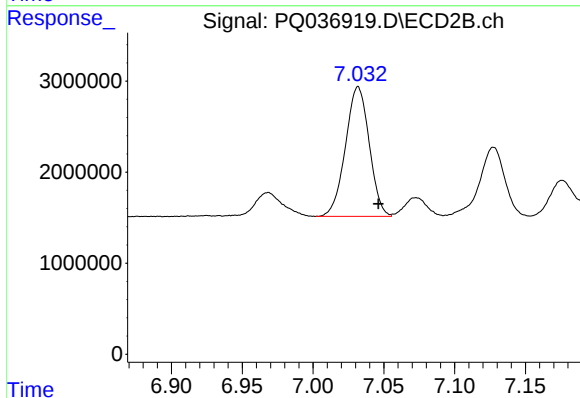
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.029 min
Response: 29929563
Conc: 175.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116749BS

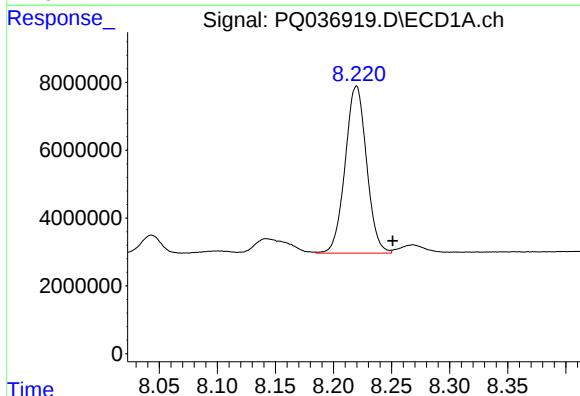
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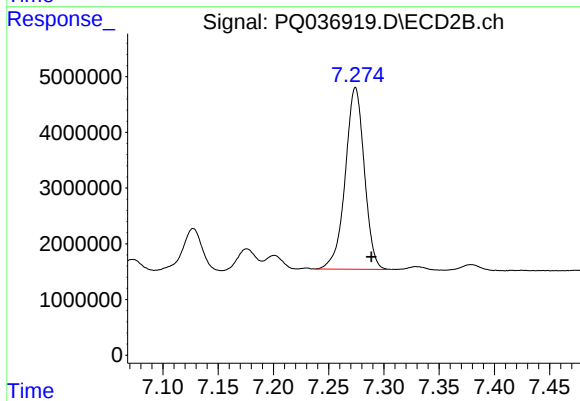
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.014 min
Response: 16637024
Conc: 191.08 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: -0.031 min
Response: 63191703
Conc: 187.91 ng/ml m



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.014 min
Response: 39213136
Conc: 179.60 ng/ml