

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
 Data File : PQ036627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 19:52
 Operator : SM\SJ
 Sample : PB116513BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116513BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 23:48:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.359	3.712	90017526	50276011	19.691m	20.771m
2)	SA Decachlor...	9.971	8.654	64569858	31204648	17.751m	16.232m
Target Compounds							
3)	L1 AR-1016-1	5.516	4.783	25178553	14959994	179.947m	192.751
4)	L1 AR-1016-2	5.539	4.800	36951178	21157782	173.099	185.778
5)	L1 AR-1016-3	5.600	4.975	21710426	10855200	174.999	187.634
6)	L1 AR-1016-4	5.700	5.014	16302243	8599737	160.992m	182.435
7)	L1 AR-1016-5	5.989	5.227	15441873	10311238	154.639m	169.495
31)	L7 AR-1260-1	7.102	6.243	27083170	17958365	142.251	150.815
32)	L7 AR-1260-2	7.356	6.431	31709469	21403933	138.173m	149.087
33)	L7 AR-1260-3	7.712	6.583	20400030	19022417	144.876m	144.068m
34)	L7 AR-1260-4	7.942	7.048	24761809	13871811	143.612m	154.319m
35)	L7 AR-1260-5	8.254	7.291	49745935	31655327	148.206m	143.281m

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

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Data File : PQ036627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 19:52
Operator : SM\SJ
Sample : PB116513BS
Misc :
ALS Vial : 67 Sample Multiplier: 1

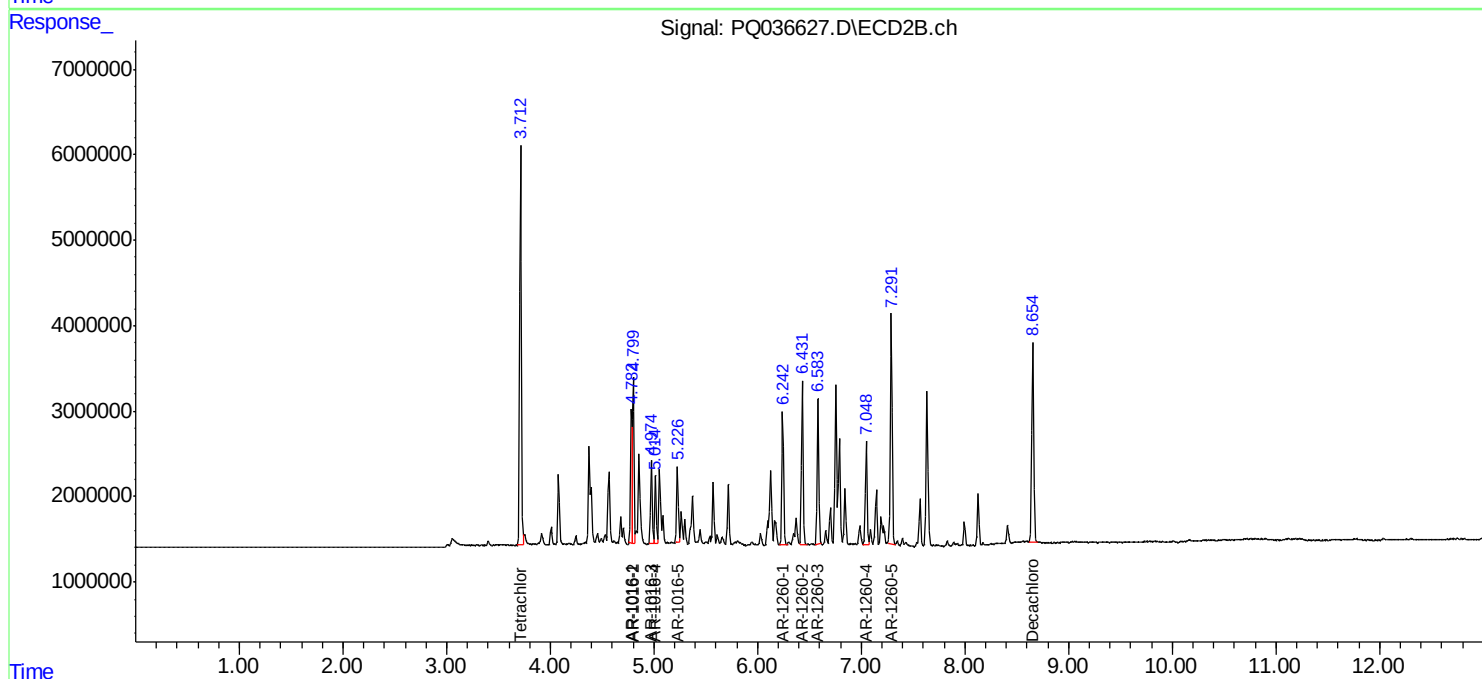
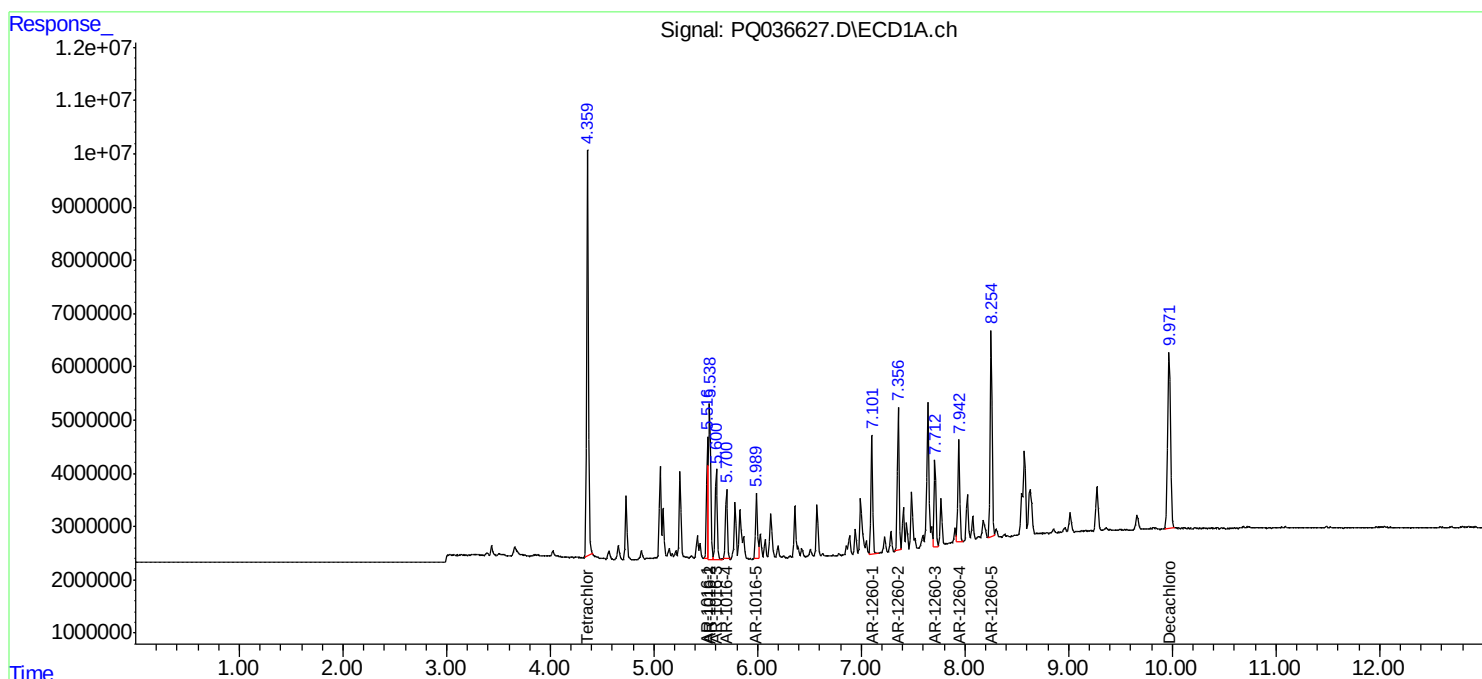
Instrument :
ECD_Q
ClientSampled :
PB116513BS

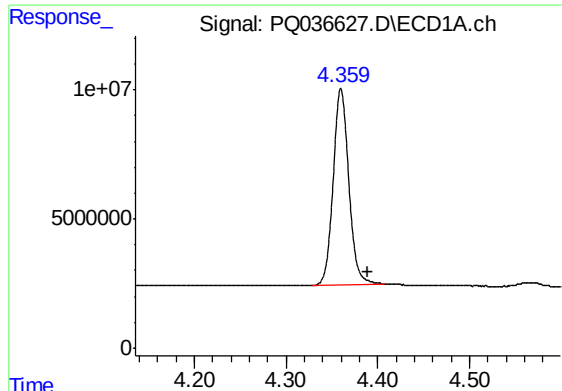
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 23:48:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response 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





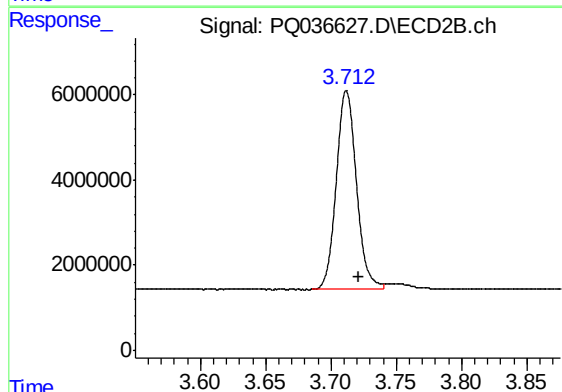
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.030 min
Response: 90017526
Conc: 19.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

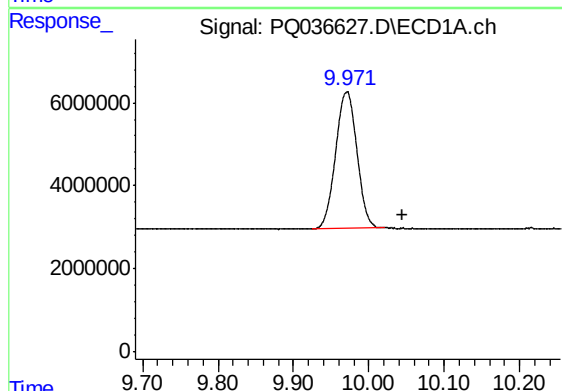
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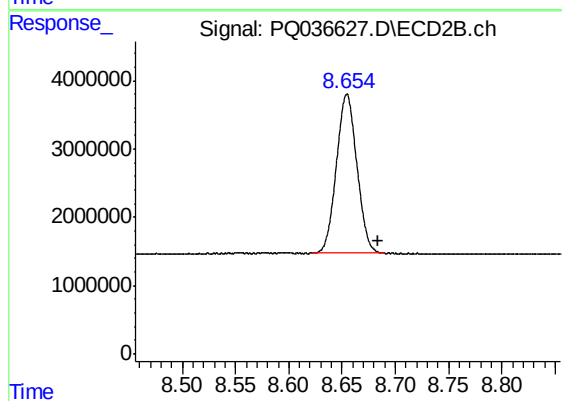
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.010 min
Response: 50276011
Conc: 20.77 ng/ml m



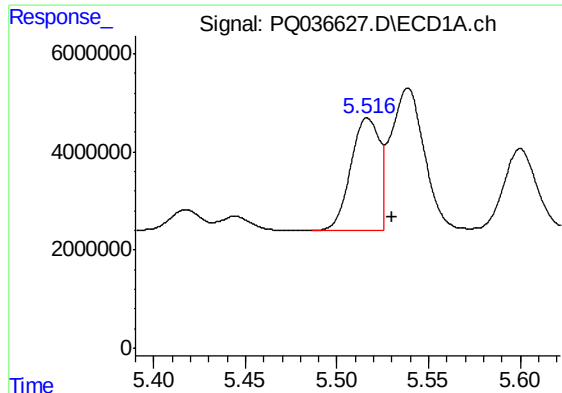
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.073 min
Response: 64569858
Conc: 17.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.030 min
Response: 31204648
Conc: 16.23 ng/ml m



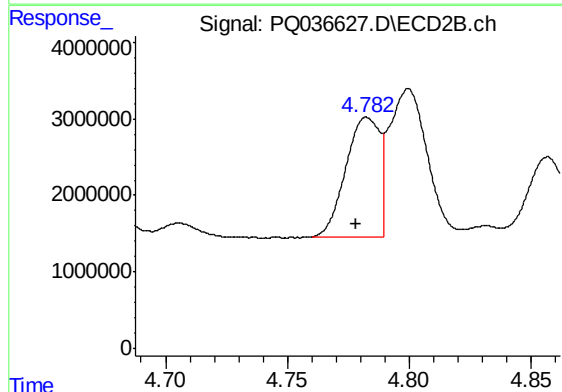
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.014 min
Response: 25178553
Conc: 179.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

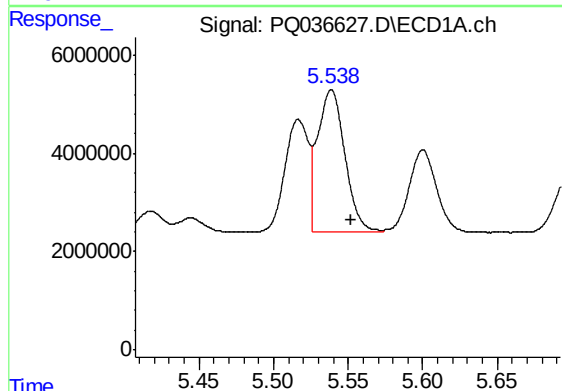
Manual Integrations
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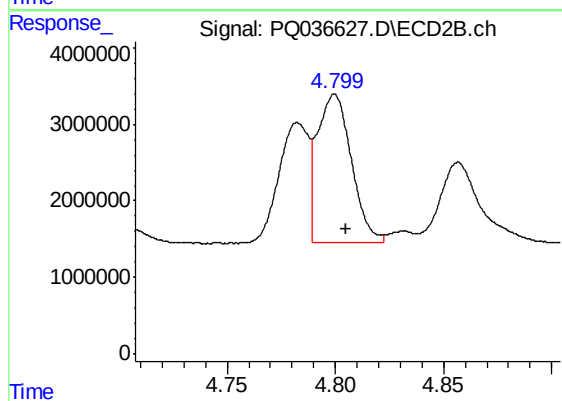
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: 0.005 min
Response: 14959994
Conc: 192.75 ng/ml



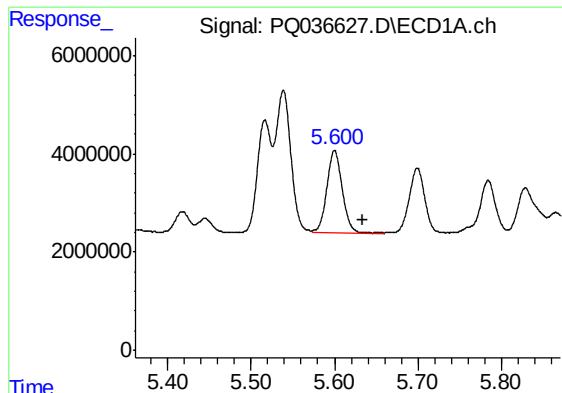
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.013 min
Response: 36951178
Conc: 173.10 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 21157782
Conc: 185.78 ng/ml



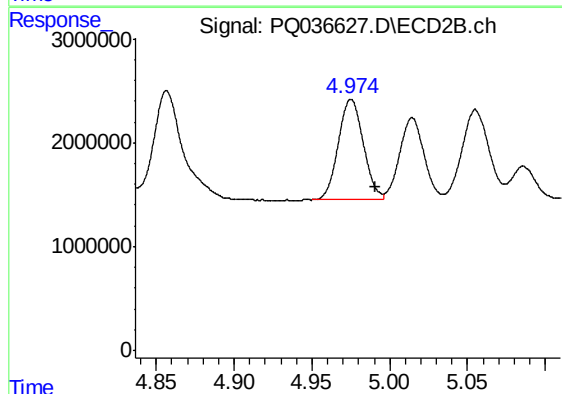
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.034 min
Response: 21710426
Conc: 175.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

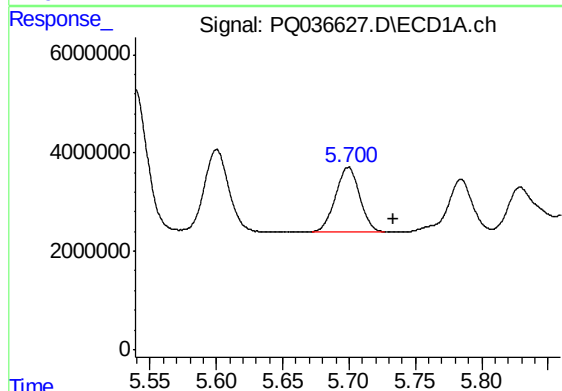
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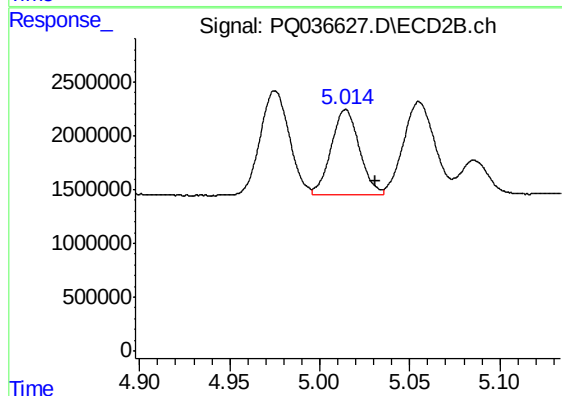
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.016 min
Response: 10855200
Conc: 187.63 ng/ml



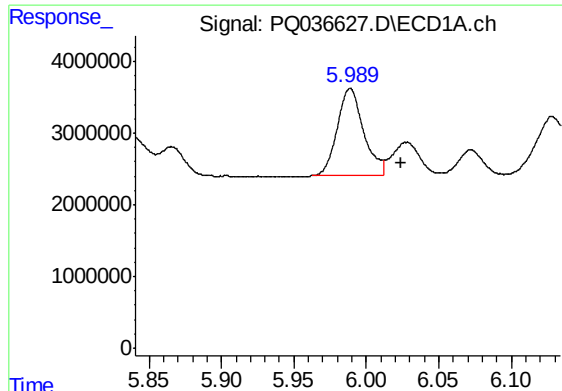
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.034 min
Response: 16302243
Conc: 160.99 ng/ml m



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.016 min
Response: 8599737
Conc: 182.43 ng/ml



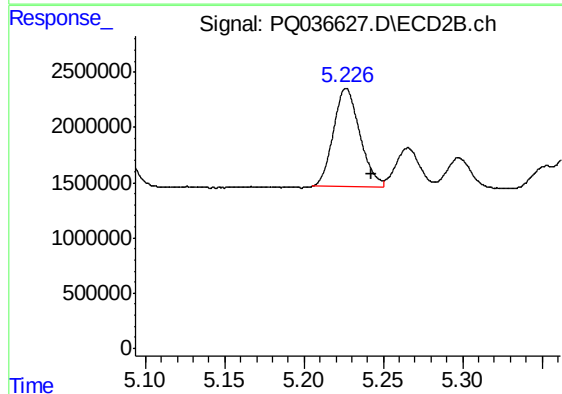
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.036 min
Response: 15441873
Conc: 154.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

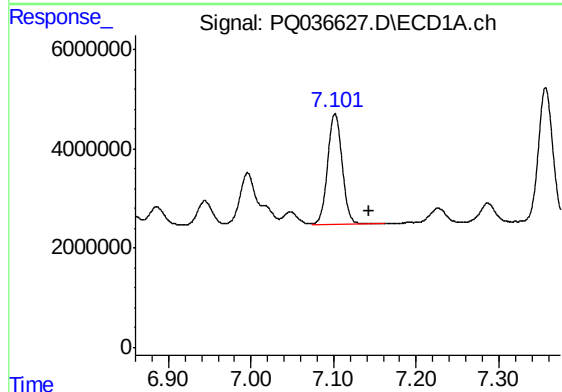
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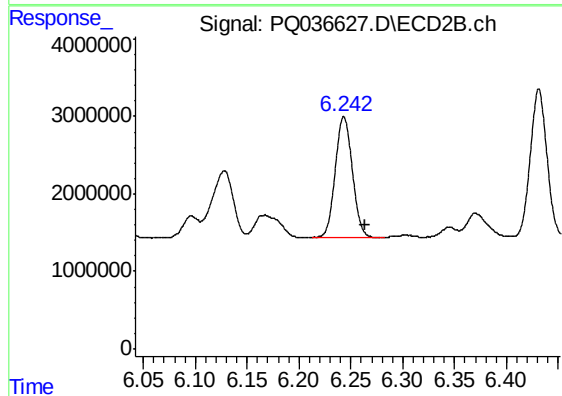
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.016 min
Response: 10311238
Conc: 169.49 ng/ml



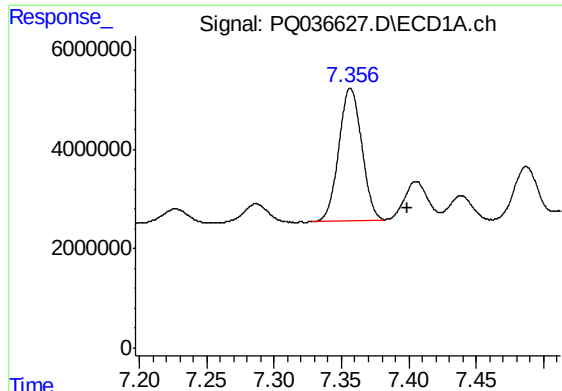
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: -0.041 min
Response: 27083170
Conc: 142.25 ng/ml



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.020 min
Response: 17958365
Conc: 150.82 ng/ml



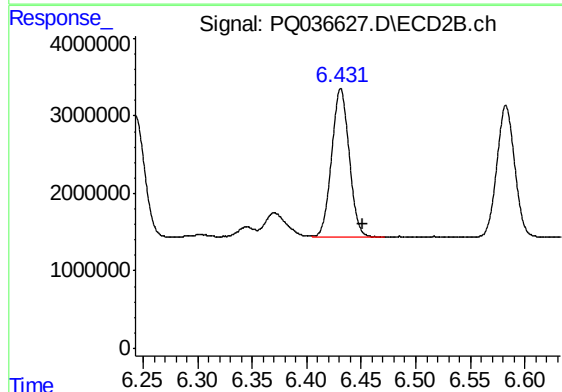
#32 AR-1260-2

R.T.: 7.356 min
Delta R.T.: -0.043 min
Response: 31709469
Conc: 138.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

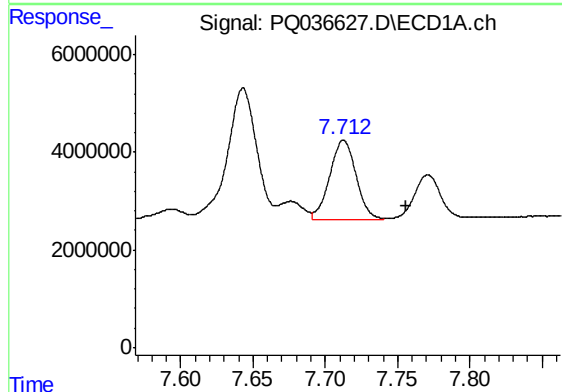
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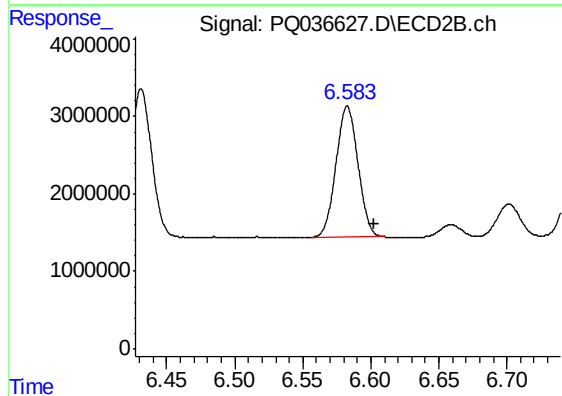
#32 AR-1260-2

R.T.: 6.431 min
Delta R.T.: -0.020 min
Response: 21403933
Conc: 149.09 ng/ml



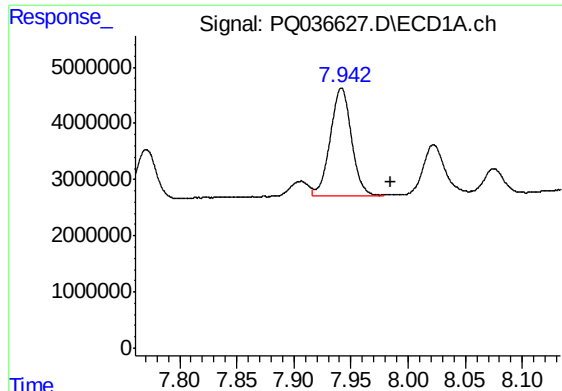
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.044 min
Response: 20400030
Conc: 144.88 ng/ml m



#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: -0.020 min
Response: 19022417
Conc: 144.07 ng/ml m



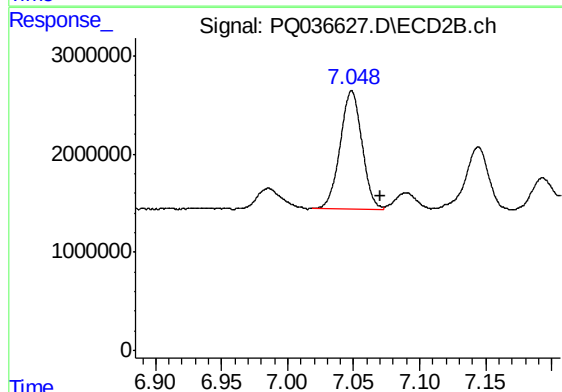
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: -0.043 min
Response: 24761809
Conc: 143.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116513BS

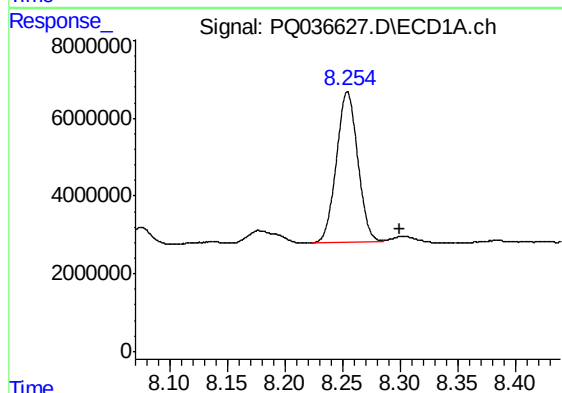
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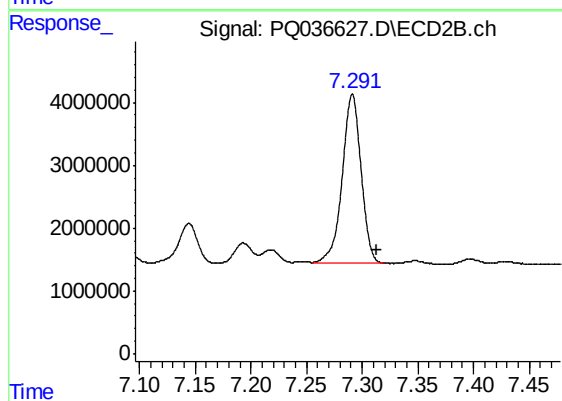
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.022 min
Response: 13871811
Conc: 154.32 ng/ml m



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.046 min
Response: 49745935
Conc: 148.21 ng/ml m



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.022 min
Response: 31655327
Conc: 143.28 ng/ml m