

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 21:17
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:16:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 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...	4.424	3.738	246.7E6	141.1E6	63.058m	63.138
2) SA Decachlor...	10.120	8.717	154.2E6	88333911	52.316	49.978
Target Compounds						
3) L1 AR-1016-1	5.588	4.816	75544727	44388960	590.436m	575.701m
4) L1 AR-1016-2	5.610	4.834	104.2E6	62845397	543.412m	555.372m
5) L1 AR-1016-3	5.672	5.011	64153432	33424427	560.539	572.342
6) L1 AR-1016-4	5.772	5.050	52278317</			

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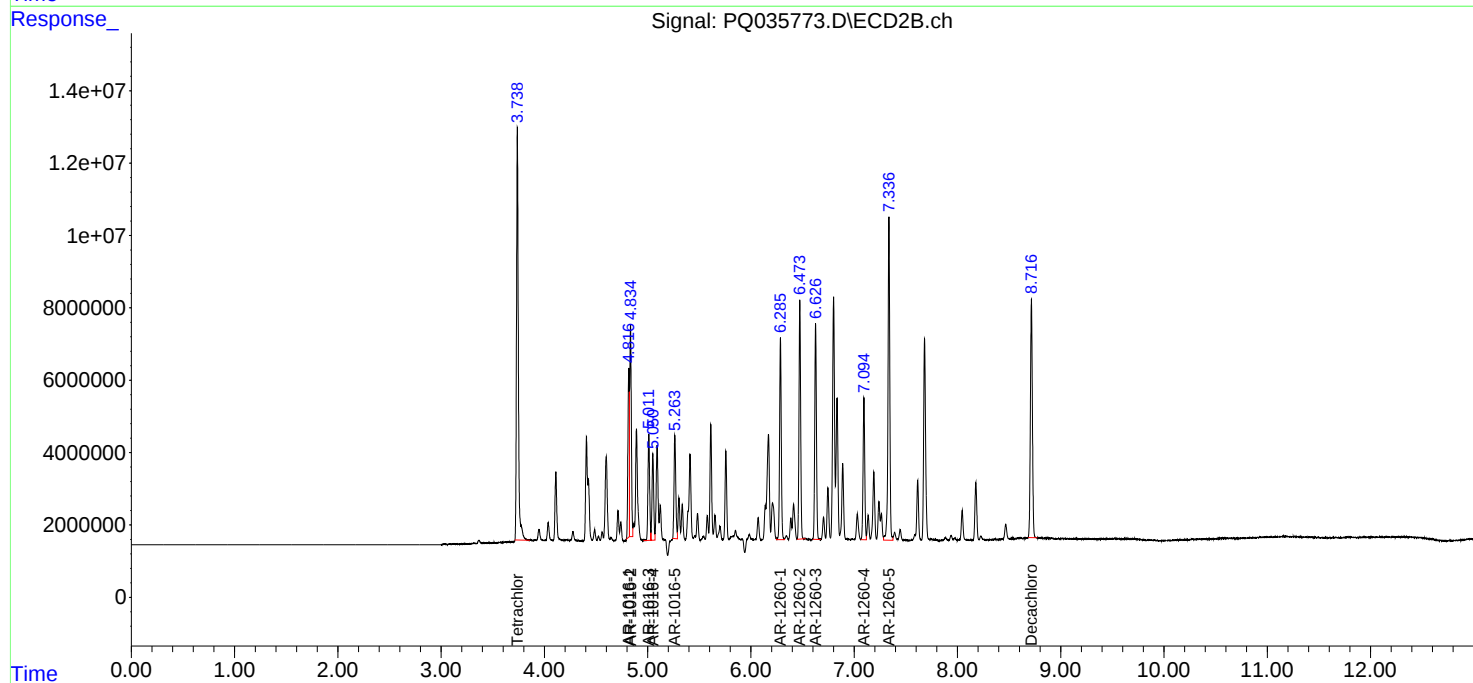
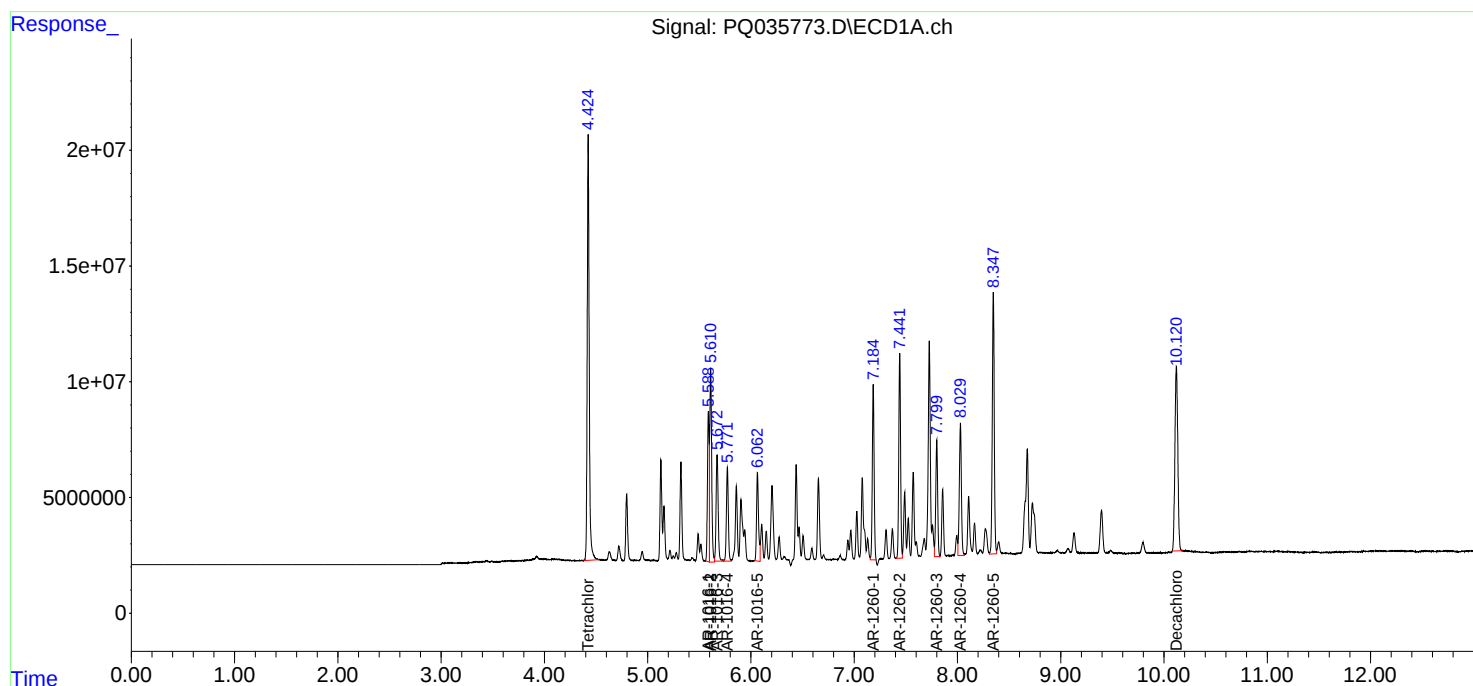
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

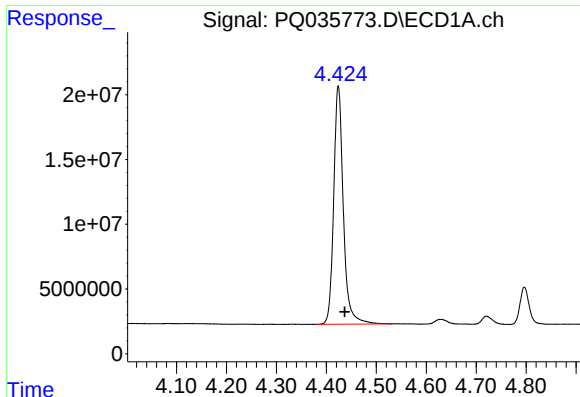
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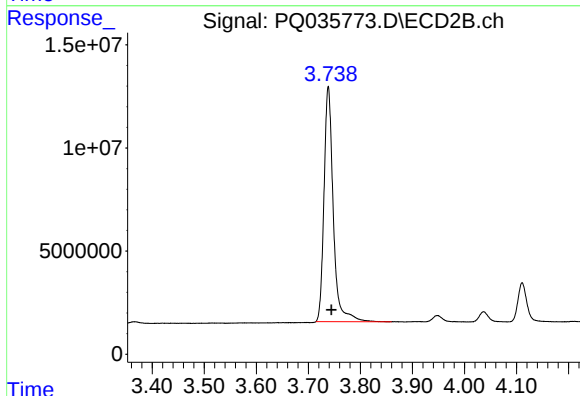
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.013 min
Response: 246723253
Conc: 63.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

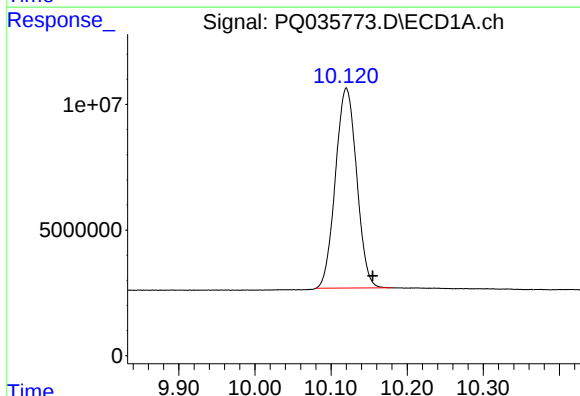
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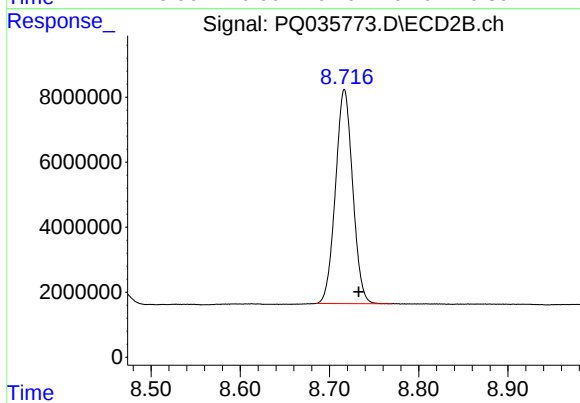
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 141076133
Conc: 63.14 ng/ml



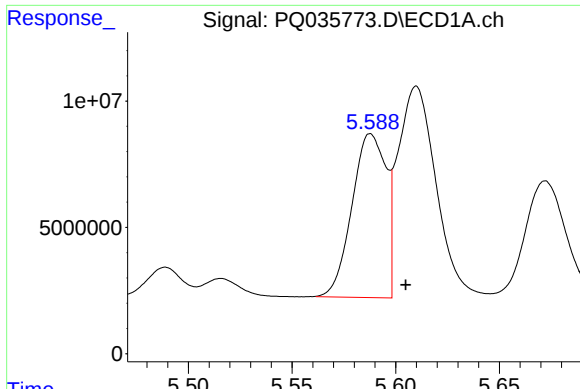
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.035 min
Response: 154204177
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.016 min
Response: 88333911
Conc: 49.98 ng/ml



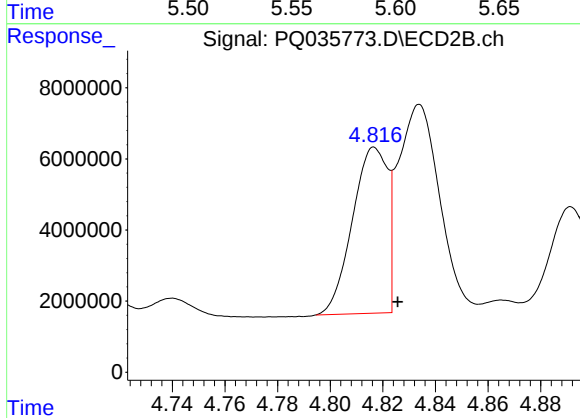
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: -0.017 min
Response: 75544727
Conc: 590.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

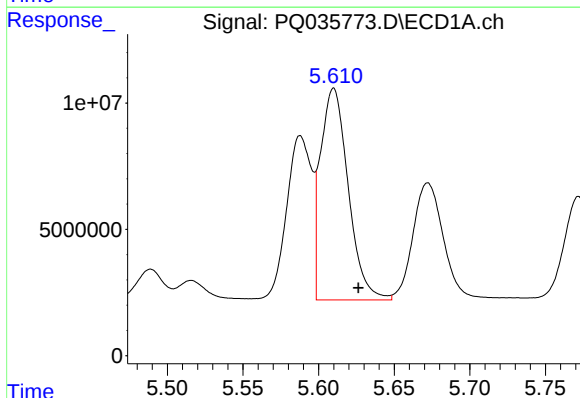
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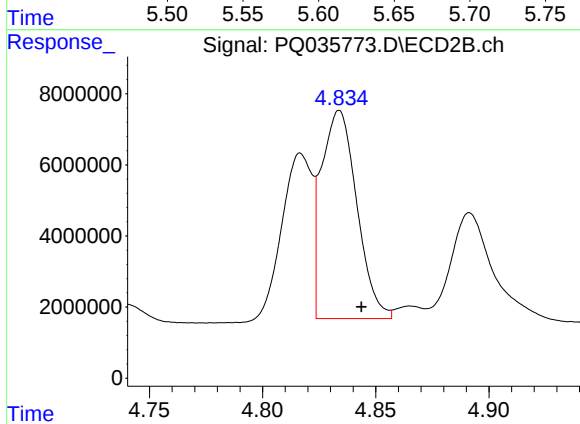
#3 AR-1016-1

R.T.: 4.816 min
Delta R.T.: -0.010 min
Response: 44388960
Conc: 575.70 ng/ml m



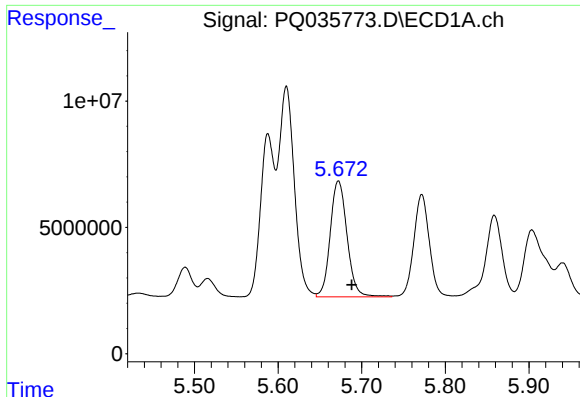
#4 AR-1016-2

R.T.: 5.610 min
Delta R.T.: -0.017 min
Response: 104220935
Conc: 543.41 ng/ml m



#4 AR-1016-2

R.T.: 4.834 min
Delta R.T.: -0.010 min
Response: 62845397
Conc: 555.37 ng/ml m



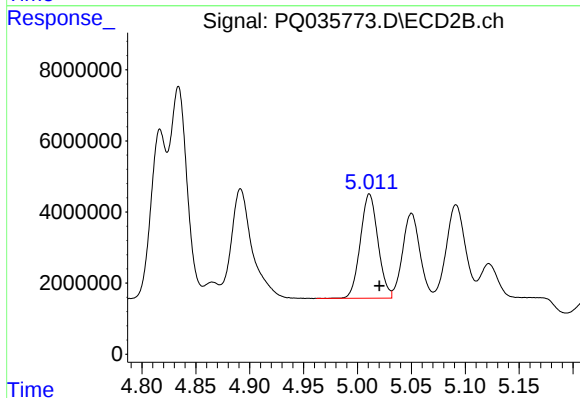
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: -0.016 min
Response: 64153432
Conc: 560.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

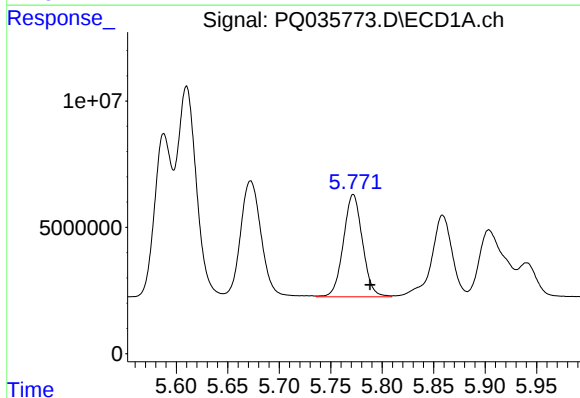
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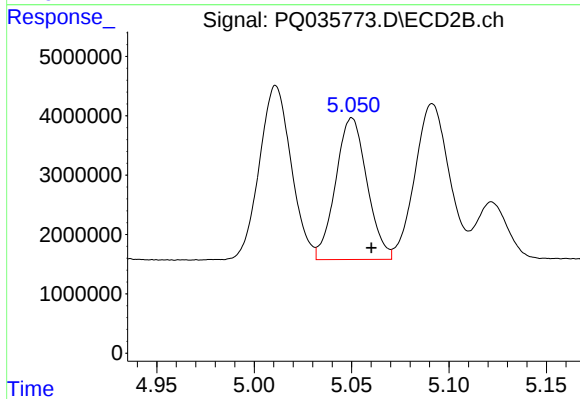
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.009 min
Response: 33424427
Conc: 572.34 ng/ml



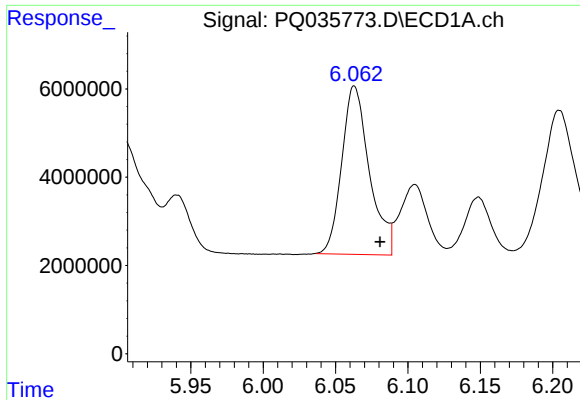
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: -0.016 min
Response: 52278317
Conc: 548.98 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 26792288
Conc: 569.80 ng/ml



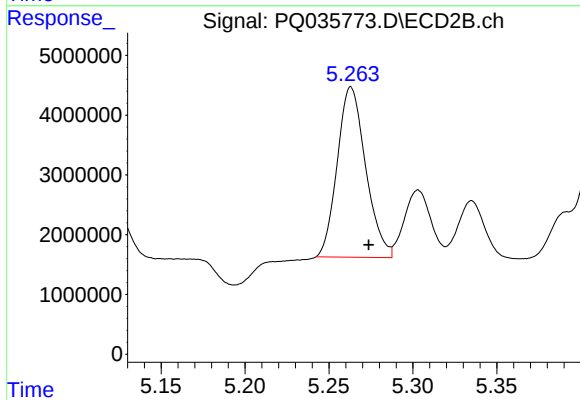
#7 AR-1016-5

R.T.: 6.062 min
Delta R.T.: -0.018 min
Response: 50874422
Conc: 558.84 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

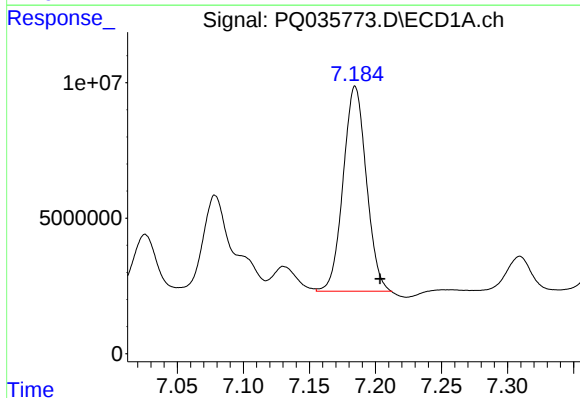
Manual Integrations
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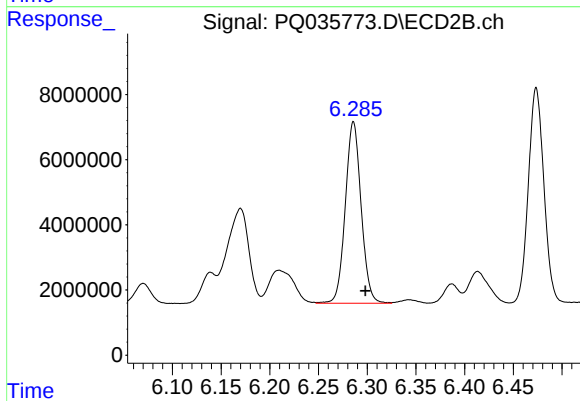
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.011 min
Response: 33550924
Conc: 546.54 ng/ml



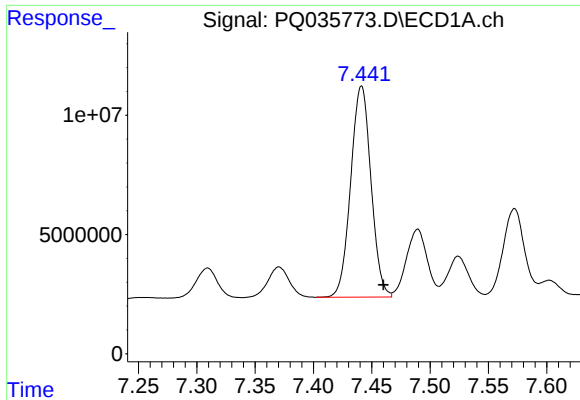
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.019 min
Response: 92359526
Conc: 500.86 ng/ml m



#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.013 min
Response: 63009651
Conc: 500.92 ng/ml



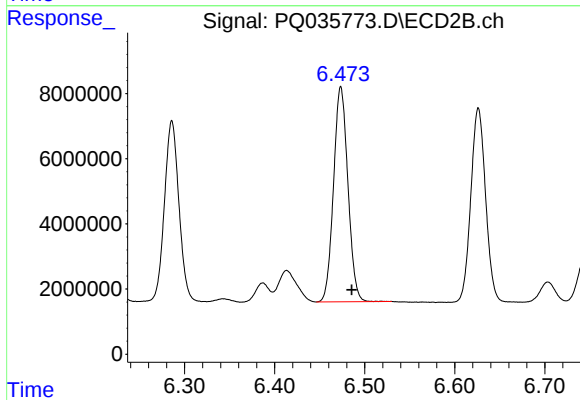
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.019 min
Response: 107298360
Conc: 493.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

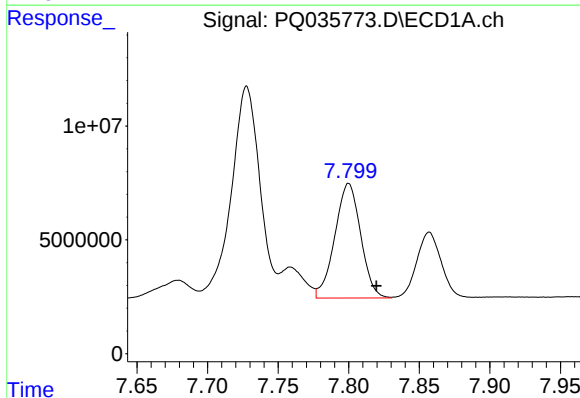
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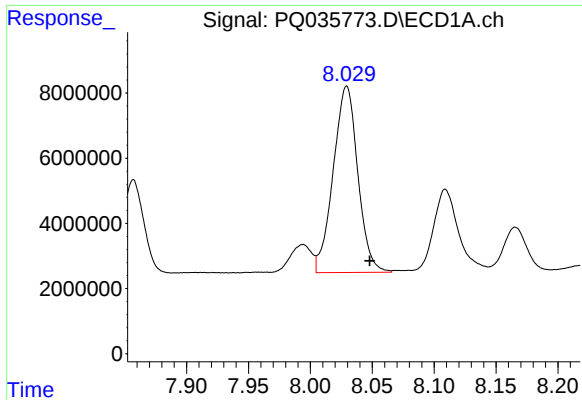
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.012 min
Response: 73021624
Conc: 483.54 ng/ml



#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: -0



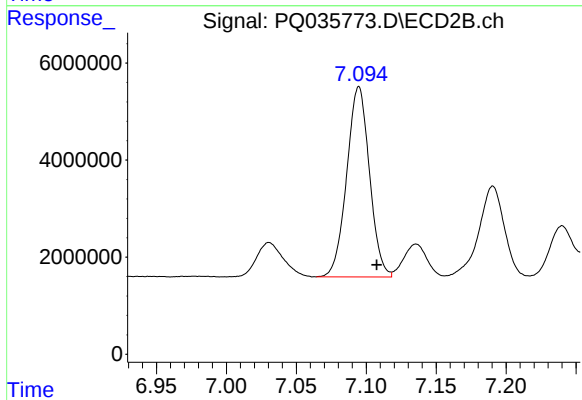
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.019 min
Response: 79112803
Conc: 480.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

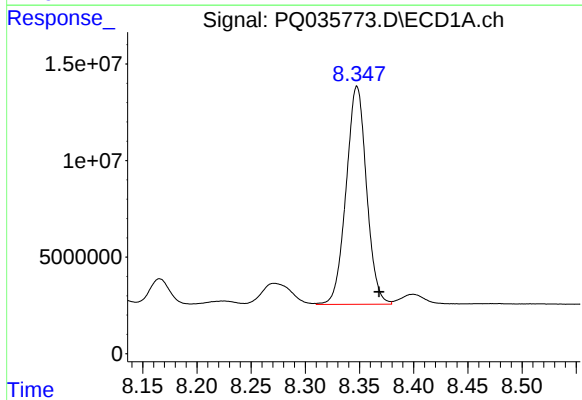
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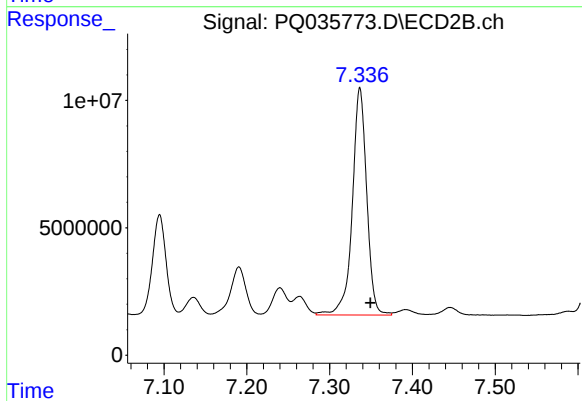
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.013 min
Response: 44416655
Conc: 478.34 ng/ml



#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: -0.020 min
Response: 147829722
Conc: 495.79 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 107913596
Conc: 480.90 ng/ml