

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 12:28
 Operator : SM\SJ
 Sample : K1157-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-02-011519MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:44:48 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...	4.368	3.713	88793246	45204837	19.423m	18.676m
2) SA Decachlor...	9.998	8.665	61229344	31598291	16.833	16.437
Target Compounds						
3) L1 AR-1016-1	5.529	4.787	35331957	19674337	252.512	253.492
4) L1 AR-1016-2	5.550	4.804	55702213	29382936	260.939	257.999
5) L1 AR-1016-3	5.612	4.979	31817057	16706250	256.464	288.771m
6) L1 AR-1016-4	5.711	5.018	24747451	12331358	244.392m	261.598m
7) L1 AR-1016-5	6.000	5.232	25949017	15367807	259.860m	252.614m
31) L7 AR-1260-1	7.117	6.252	53115787	26800904	278.985	225.076
32) L7 AR-1260-2	7.371	6.438	104.4E6	37935251	454.782m	264.234 #
33) L7 AR-1260-3	7.729	6.589	41440015	34168339	294.297	258.776m
34) L7 AR-1260-4	7.956	7.056	57370415	29605372	332.732	329.349
35) L7 AR-1260-5	8.270	7.299	88474503	58208645	263.588m	263.468

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 12:28
Operator : SM\SJ
Sample : K1157-03MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

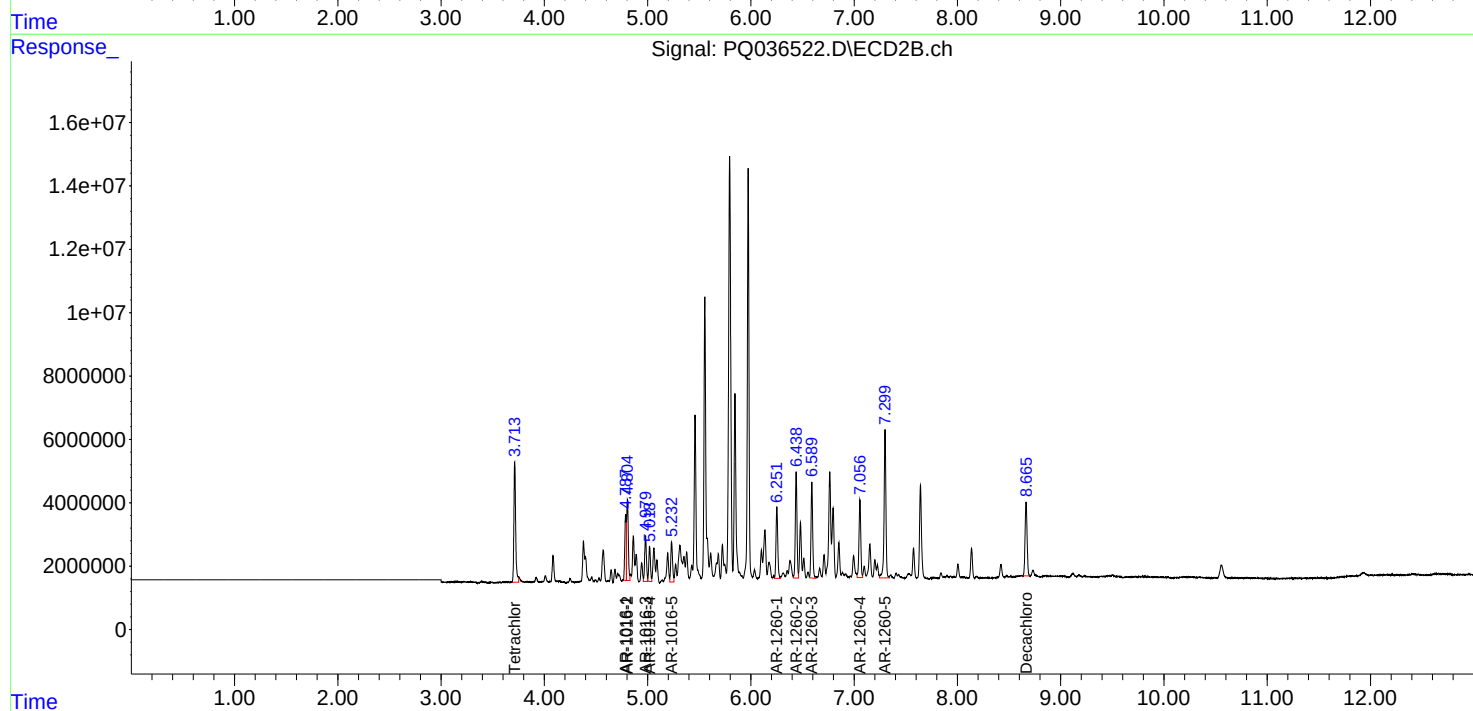
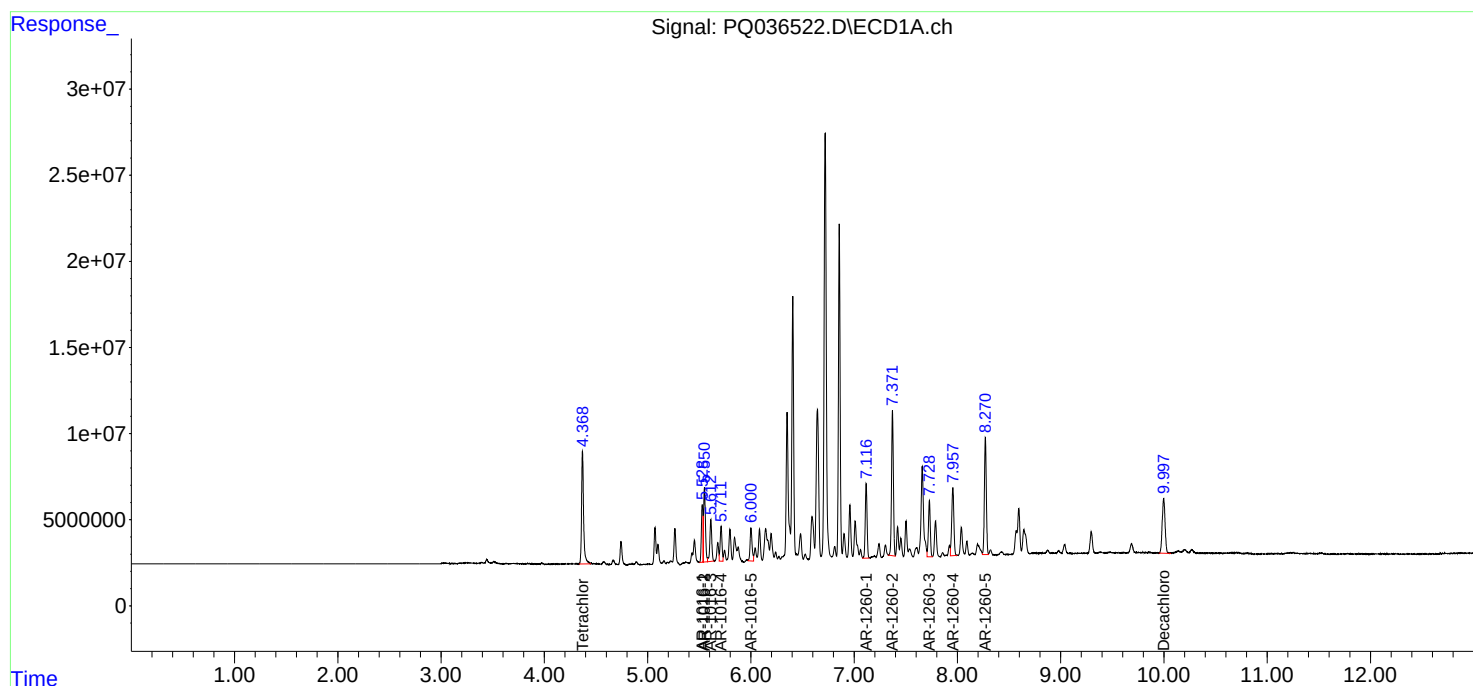
Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

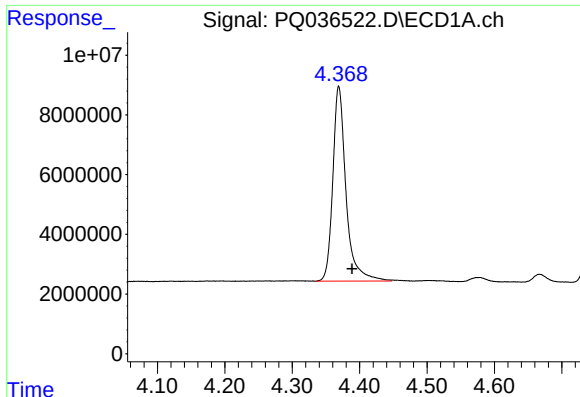
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:44:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response 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





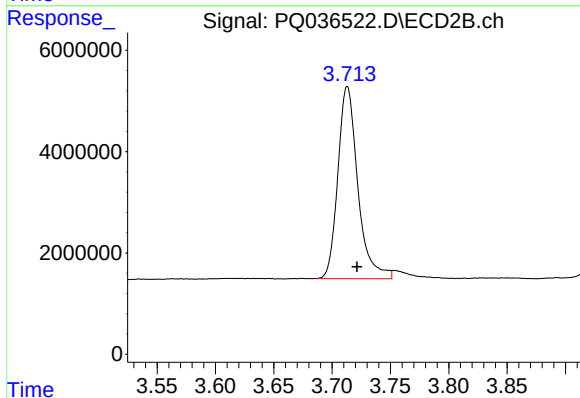
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.021 min
Response: 88793246
Conc: 19.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

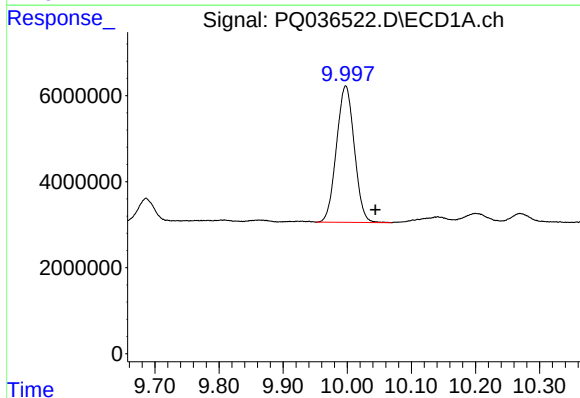
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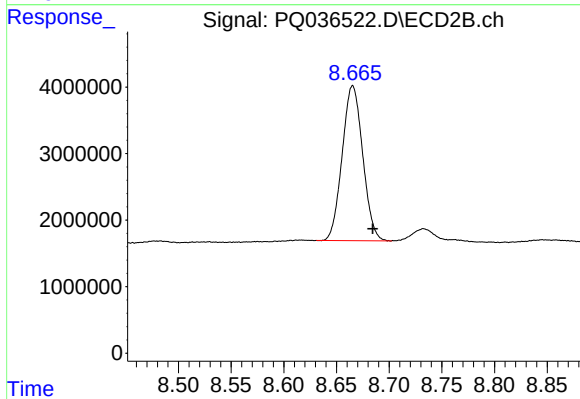
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.009 min
Response: 45204837
Conc: 18.68 ng/ml m



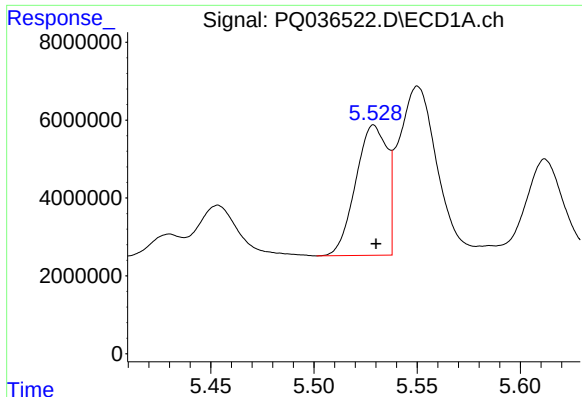
#2 Decachlorobiphenyl

R.T.: 9.998 min
Delta R.T.: -0.046 min
Response: 61229344
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.019 min
Response: 31598291
Conc: 16.44 ng/ml



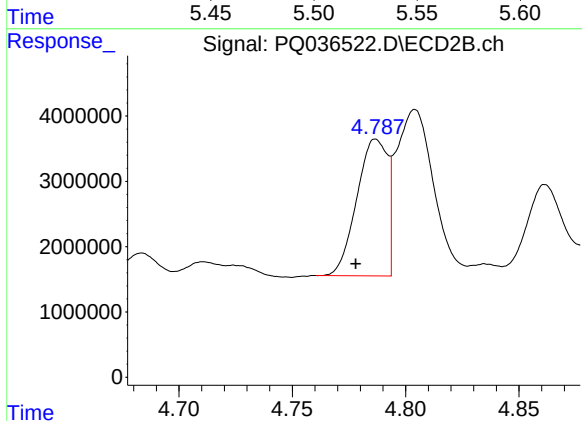
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 35331957
Conc: 252.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

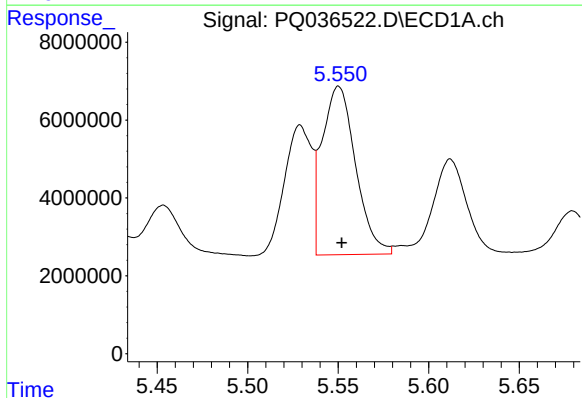
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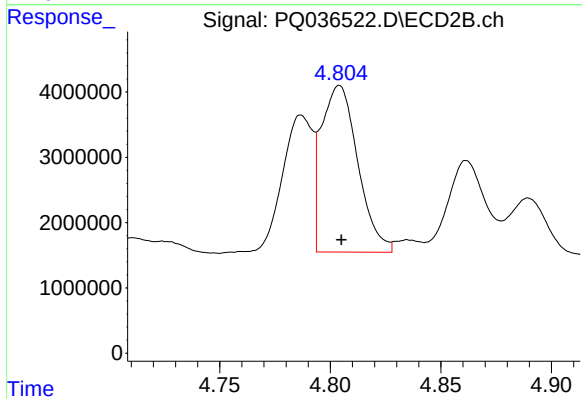
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.009 min
Response: 19674337
Conc: 253.49 ng/ml



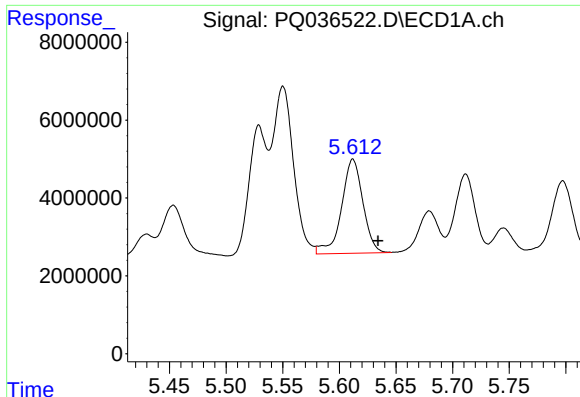
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 55702213
Conc: 260.94 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 29382936
Conc: 258.00 ng/ml



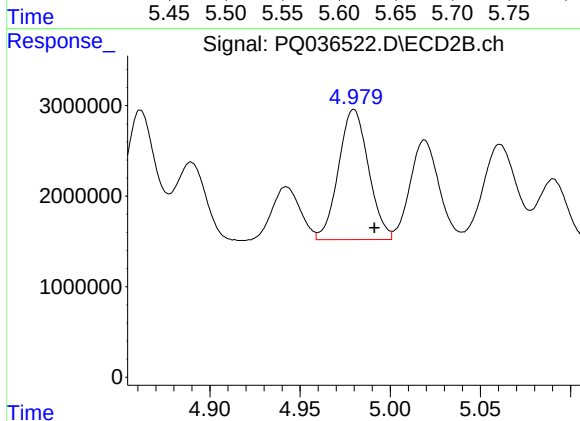
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.022 min
Response: 31817057
Conc: 256.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

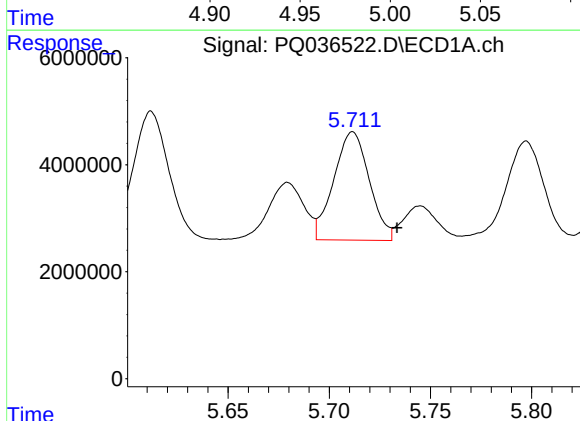
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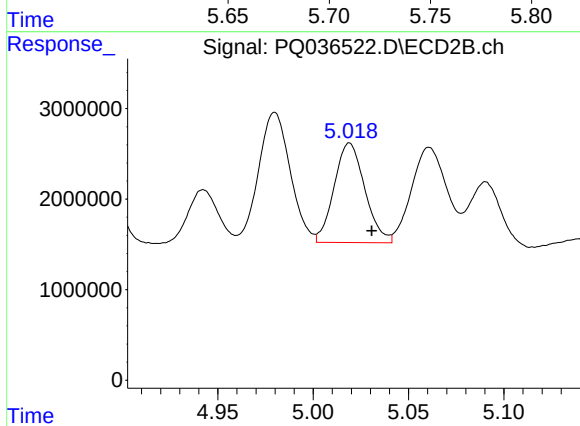
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 16706250
Conc: 288.77 ng/ml m



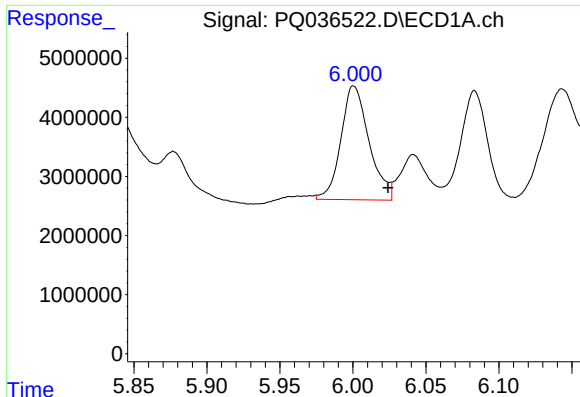
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.022 min
Response: 24747451
Conc: 244.39 ng/ml m



#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: -0.012 min
Response: 12331358
Conc: 261.60 ng/ml m



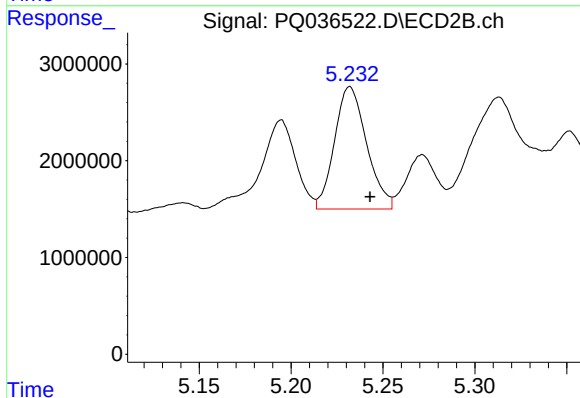
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.024 min
Response: 25949017
Conc: 259.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

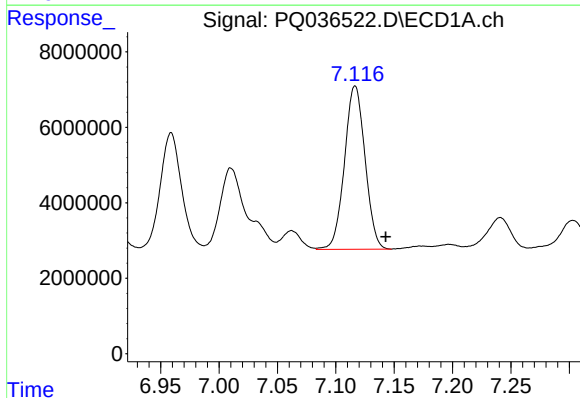
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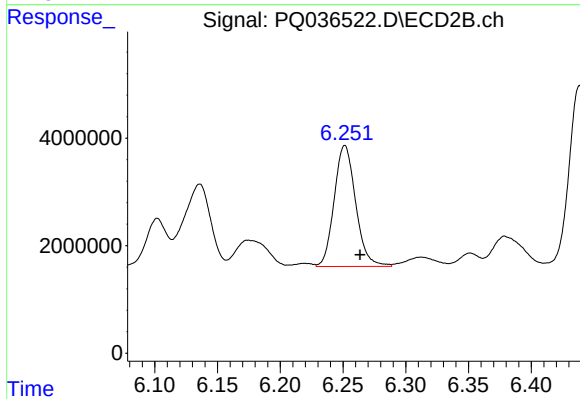
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.011 min
Response: 15367807
Conc: 252.61 ng/ml m



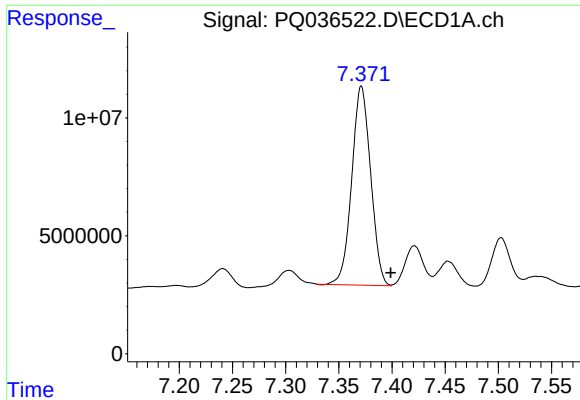
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.026 min
Response: 53115787
Conc: 278.99 ng/ml



#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.012 min
Response: 26800904
Conc: 225.08 ng/ml



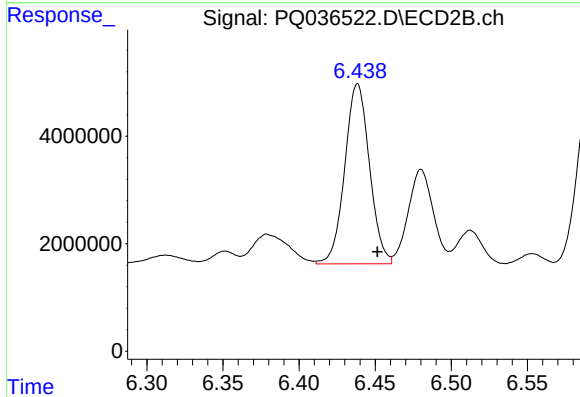
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.028 min
Response: 104368222
Conc: 454.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

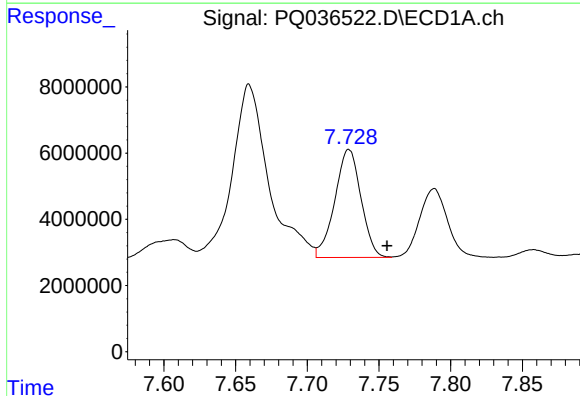
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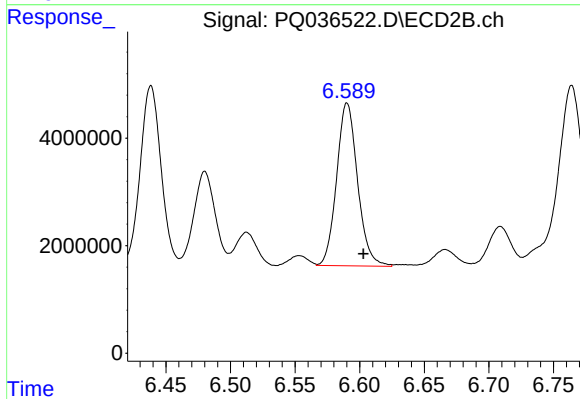
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.013 min
Response: 37935251
Conc: 264.23 ng/ml



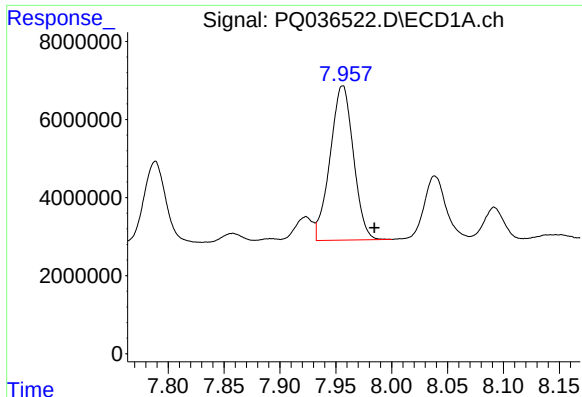
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.027 min
Response: 41440015
Conc: 294.30 ng/ml



#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.013 min
Response: 34168339
Conc: 258.78 ng/ml m



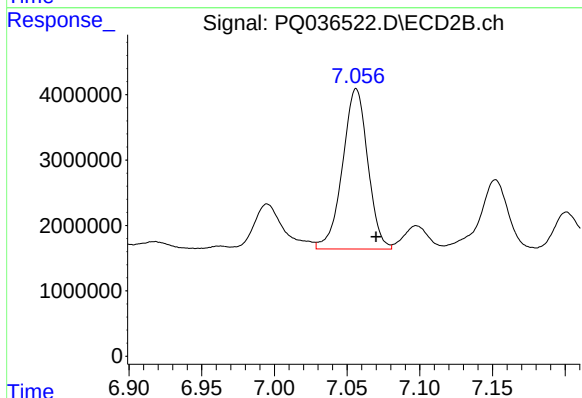
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.028 min
Response: 57370415
Conc: 332.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MSD

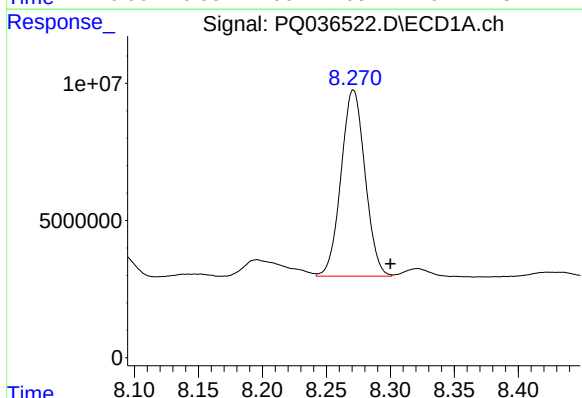
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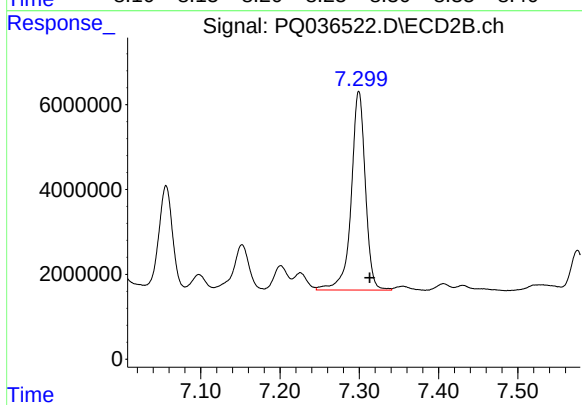
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 29605372
Conc: 329.35 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.030 min
Response: 88474503
Conc: 263.59 ng/ml m



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.014 min
Response: 58208645
Conc: 263.47 ng/ml