

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013020\
 Data File : PQ046274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 15:04
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 15:47:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 30 15:34:04 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...	5.205	4.347	28758722	13190820	4.454	4.116
2) SA Decachlor...	11.345	9.776	28368426	25569401	5.740	4.814
Target Compounds						
3) L1 AR-1016-1	6.519	5.628	11042312	4861895	47.136	41.621
4) L1 AR-1016-2	6.542	5.648	17291844	7853713	47.802	43.933
5) L1 AR-1016-3	6.609	5.845	10960180	4032189	47.443	45.107
6) L1 AR-1016-4	6.716	5.893	8627561	3205272	46.489	41.611
7) L1 AR-1016-5	7.031	6.127	8728309	4643413	47.670	44.917
31) L7 AR-1260-1	8.209	7.230	16181563	10145672	49.224m	46.116
32) L7 AR-1260-2	8.473	7.424	17818699	12519938	48.978	54.331
33) L7 AR-1260-3	8.841	7.586	14303945	10605806	50.602	42.543
34) L7 AR-1260-4	9.080	8.072	15005143	9593562	48.227	43.178
35) L7 AR-1260-5	9.419	8.318	28567262	24155228	48.733	42.047

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

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Acq On : 30 Jan 2020 15:04
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

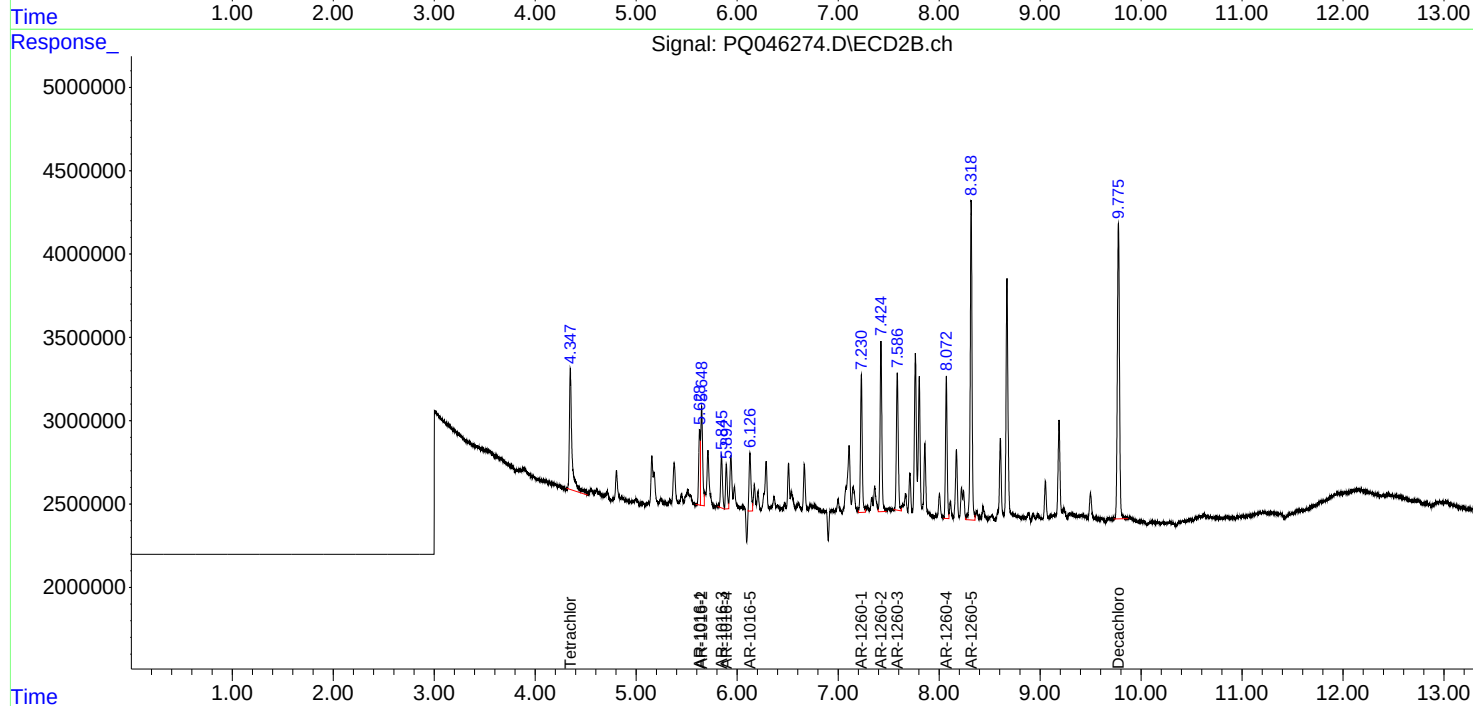
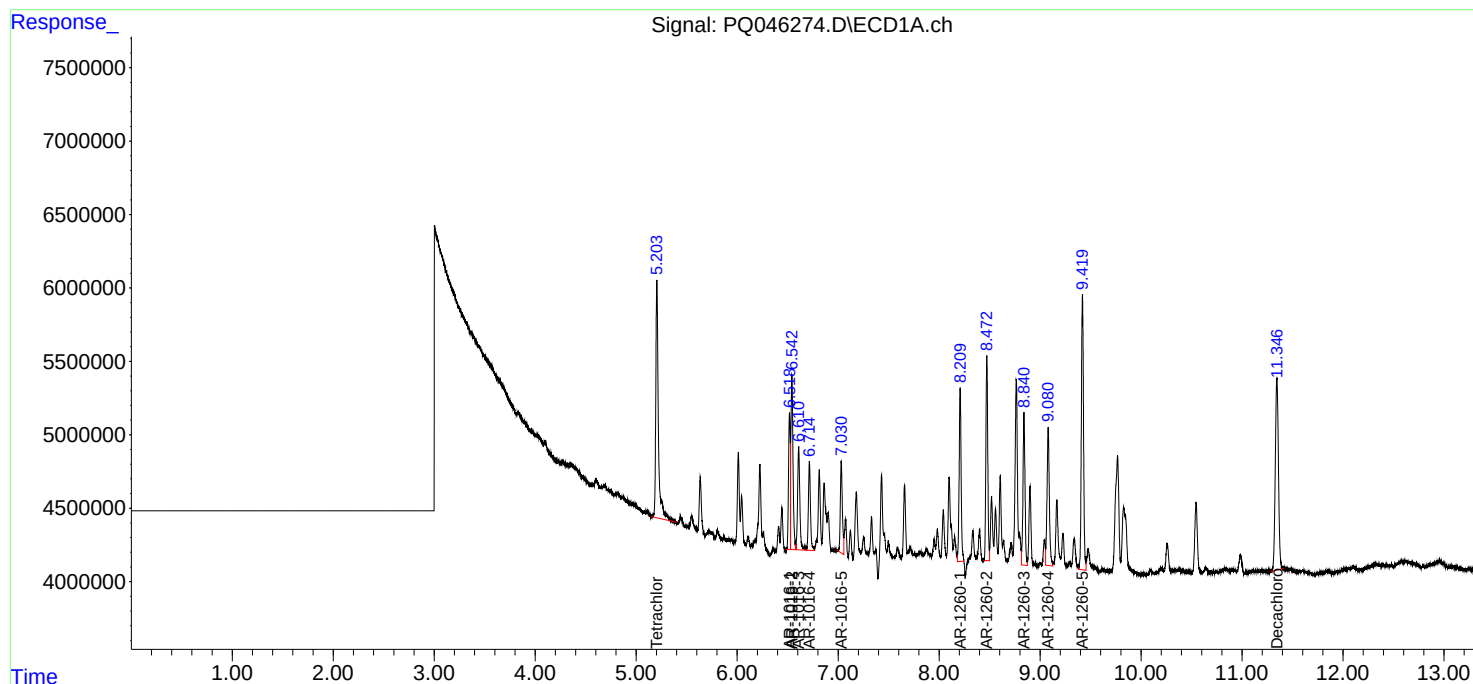
Instrument :
ECD_Q
ClientSampleID :
AR1660ICC050

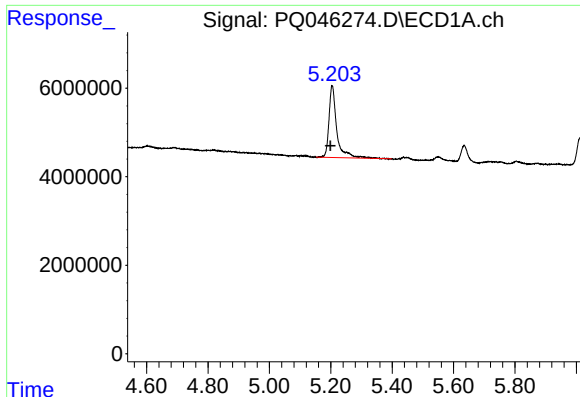
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 15:47:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





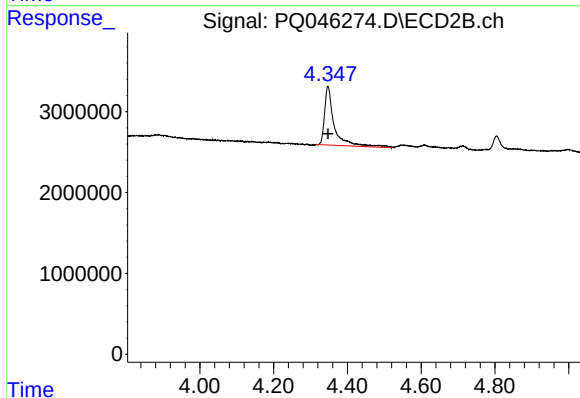
#1 Tetrachloro-m-xylene

R.T.: 5.205 min
Delta R.T.: 0.006 min
Response: 28758722
Conc: 4.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

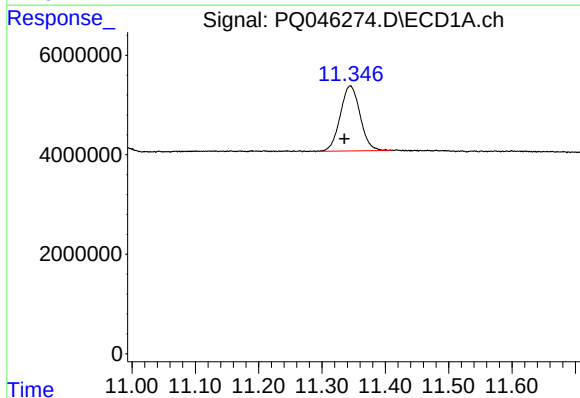
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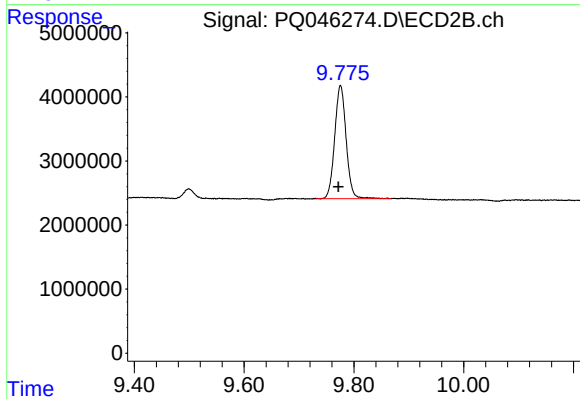
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 13190820
Conc: 4.12 ng/ml



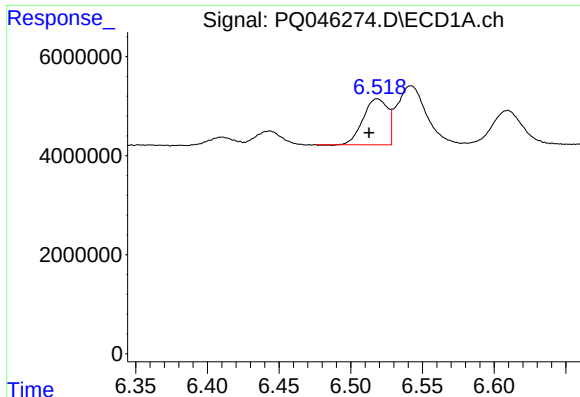
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: 0.009 min
Response: 28368426
Conc: 5.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: 0.004 min
Response: 25569401
Conc: 4.81 ng/ml



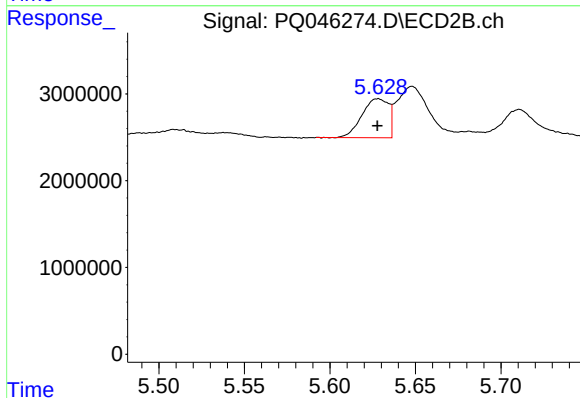
#3 AR-1016-1

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 11042312
Conc: 47.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

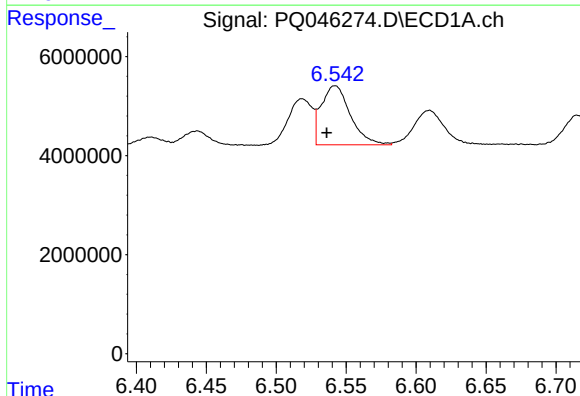
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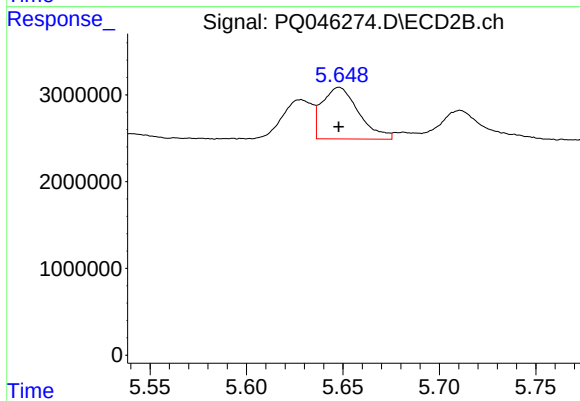
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 4861895
Conc: 41.62 ng/ml



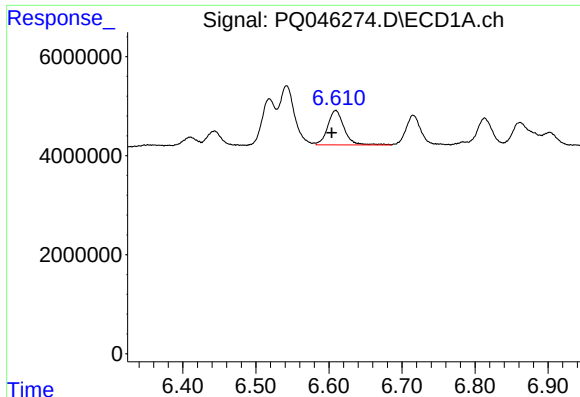
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: 0.006 min
Response: 17291844
Conc: 47.80 ng/ml



#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 7853713
Conc: 43.93 ng/ml



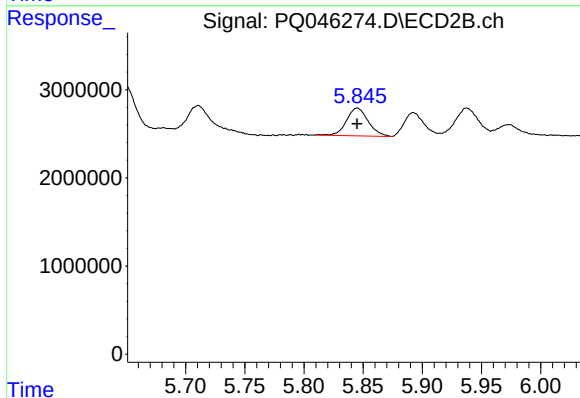
#5 AR-1016-3

R.T.: 6.609 min
Delta R.T.: 0.005 min
Response: 10960180
Conc: 47.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

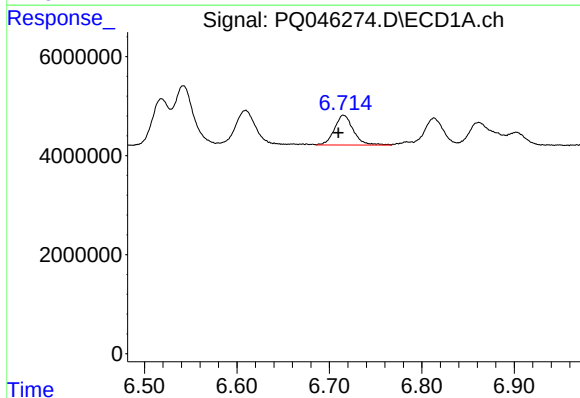
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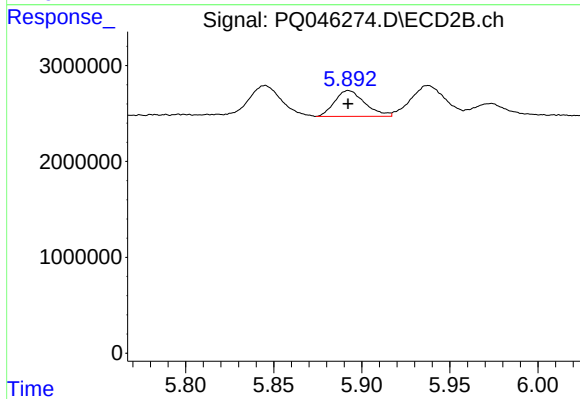
#5 AR-1016-3

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 4032189
Conc: 45.11 ng/ml



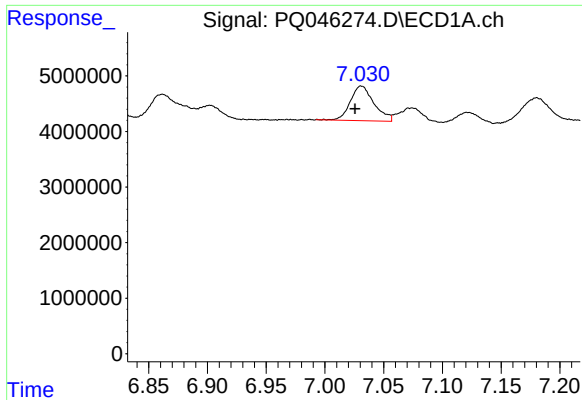
#6 AR-1016-4

R.T.: 6.716 min
Delta R.T.: 0.006 min
Response: 8627561
Conc: 46.49 ng/ml



#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 3205272
Conc: 41.61 ng/ml



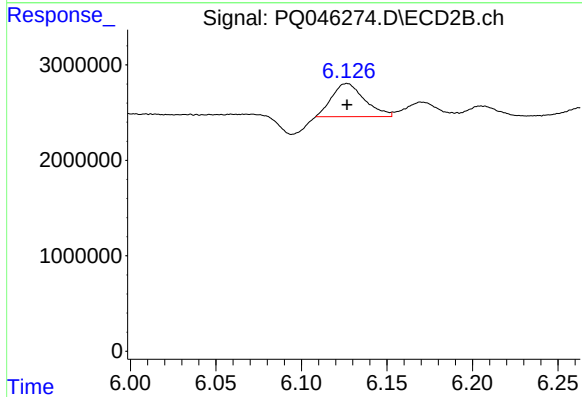
#7 AR-1016-5

R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 8728309
Conc: 47.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

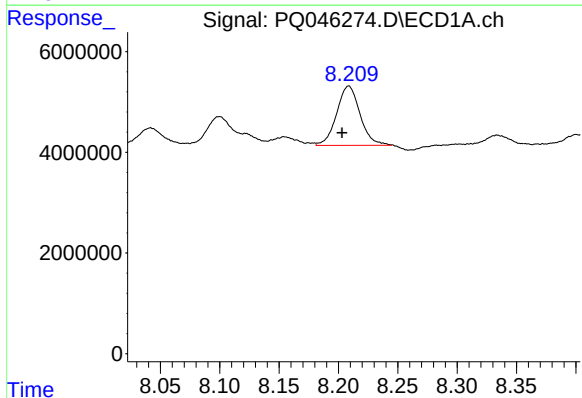
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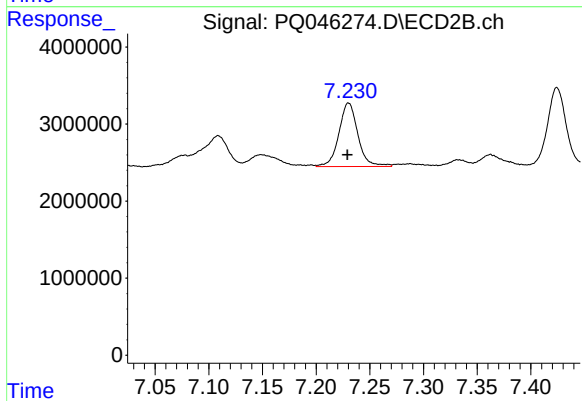
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 4643413
Conc: 44.92 ng/ml



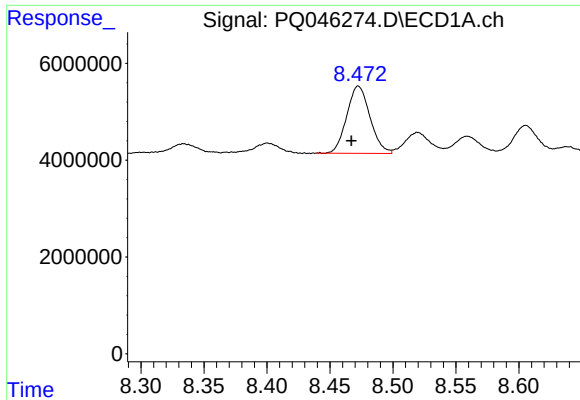
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: 0.006 min
Response: 16181563
Conc: 49.22 ng/ml m



#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 10145672
Conc: 46.12 ng/ml



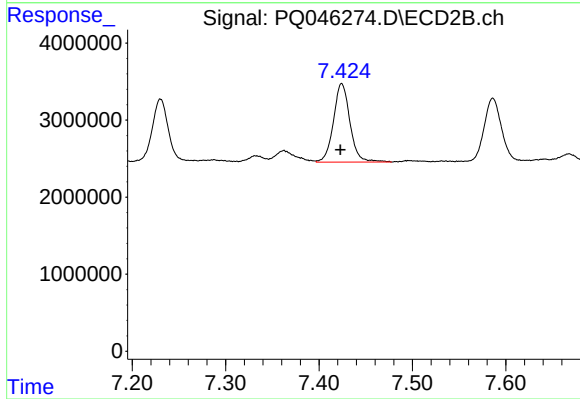
#32 AR-1260-2

R.T.: 8.473 min
Delta R.T.: 0.006 min
Response: 17818699
Conc: 48.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

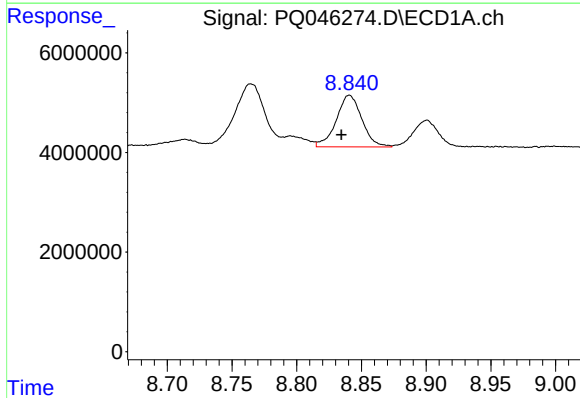
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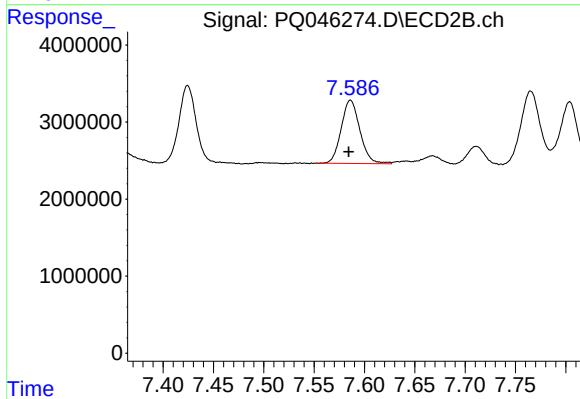
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.001 min
Response: 12519938
Conc: 54.33 ng/ml



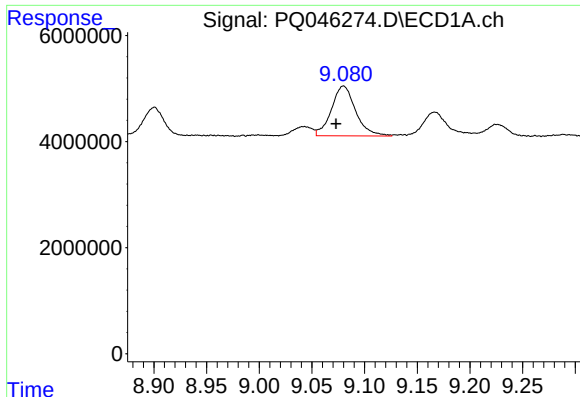
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: 0.006 min
Response: 14303945
Conc: 50.60 ng/ml



#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: 0.002 min
Response: 10605806
Conc: 42.54 ng/ml



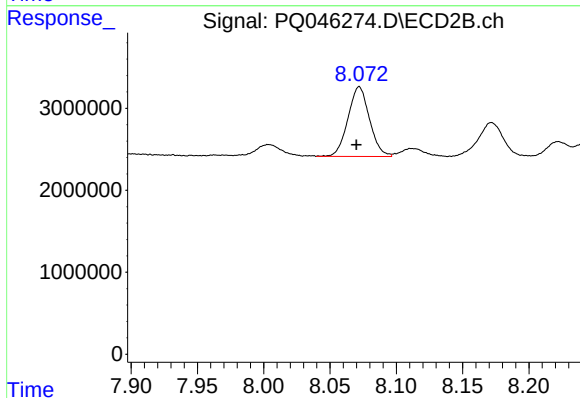
#34 AR-1260-4

R.T.: 9.080 min
Delta R.T.: 0.007 min
Response: 15005143
Conc: 48.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

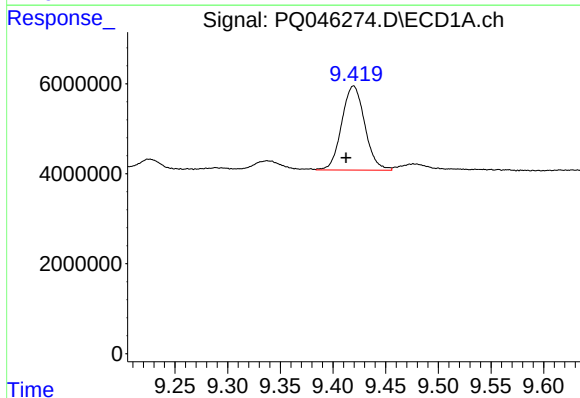
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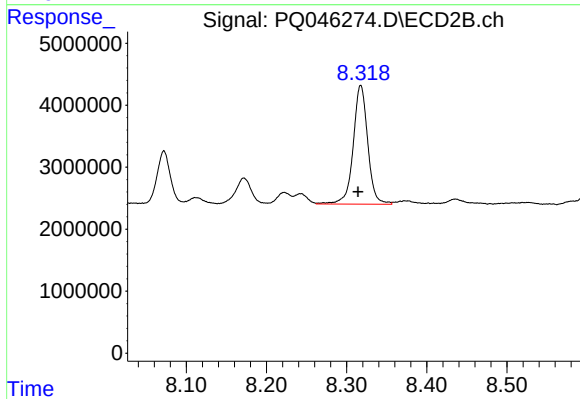
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: 0.002 min
Response: 9593562
Conc: 43.18 ng/ml



#35 AR-1260-5

R.T.: 9.419 min
Delta R.T.: 0.007 min
Response: 28567262
Conc: 48.73 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.003 min
Response: 24155228
Conc: 42.05 ng/ml