

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 20:04
 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: Sep 07 03:25:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.603	3.880	85370197	68391565	58.504	60.023m
2) SA Decachlor...	10.460	8.962	84696299	75700584	39.499	36.122
Target Compounds						
3) L1 AR-1016-1	5.316	4.563	20580059	17320515	526.991	539.876
4) L1 AR-1016-2	5.512	4.980	20988559	25843261	523.267	515.365
5) L1 AR-1016-3	5.780	4.999	30082891	37011316	489.655	513.579
6) L1 AR-1016-4	5.866	5.056	27430542	23626192	508.352	531.297
7) L1 AR-1016-5	6.260	5.434	23341668	21531337	513.508	536.869m
31) L7 AR-1260-1	7.388	6.470	46638662	45479563	424.474	450.282
32) L7 AR-1260-2	7.643	6.656	57665497	56544074	435.244	437.675
33) L7 AR-1260-3	7.929	6.813	66353784	52360136	420.480	435.432
34) L7 AR-1260-4	8.236	7.286	46984070	42180287	401.777m	407.907
35) L7 AR-1260-5	8.567	7.524	95936748	102.5E6	403.899	402.535m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
Data File : PQ031705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2018 20:04
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

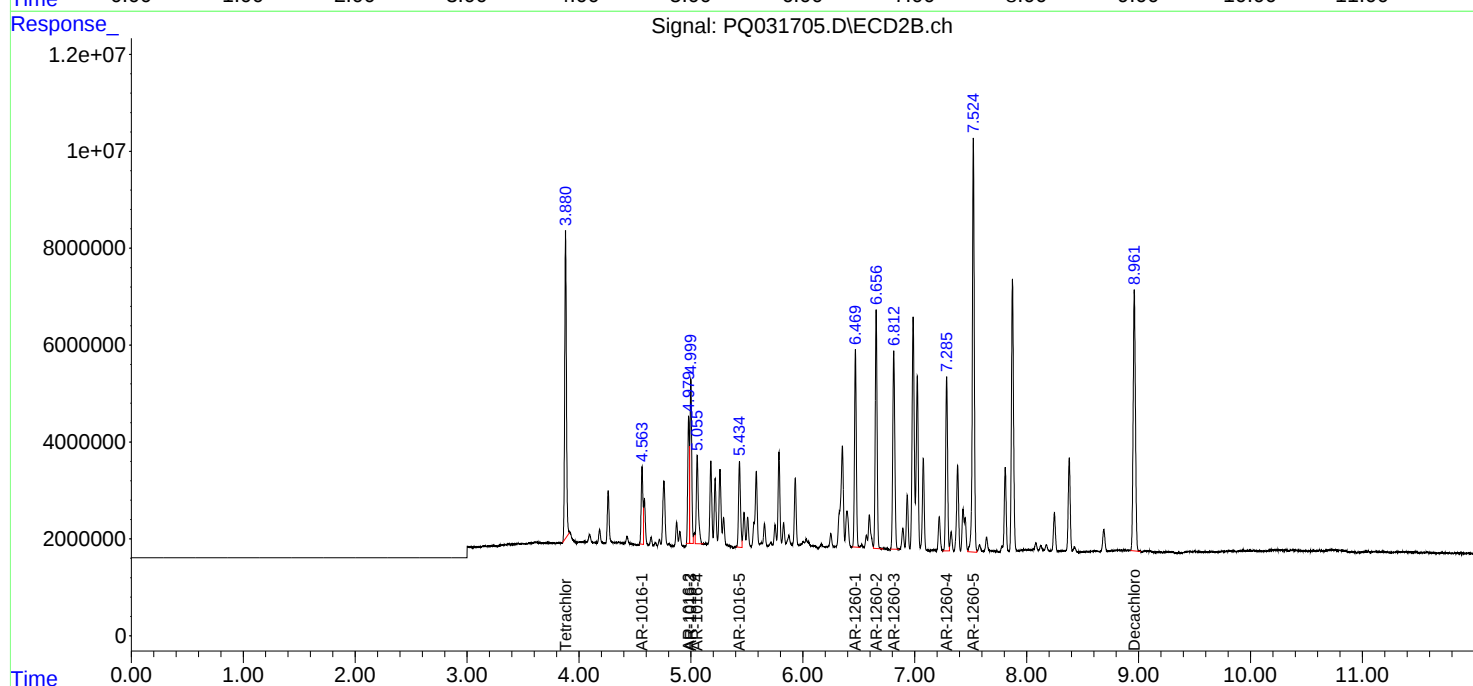
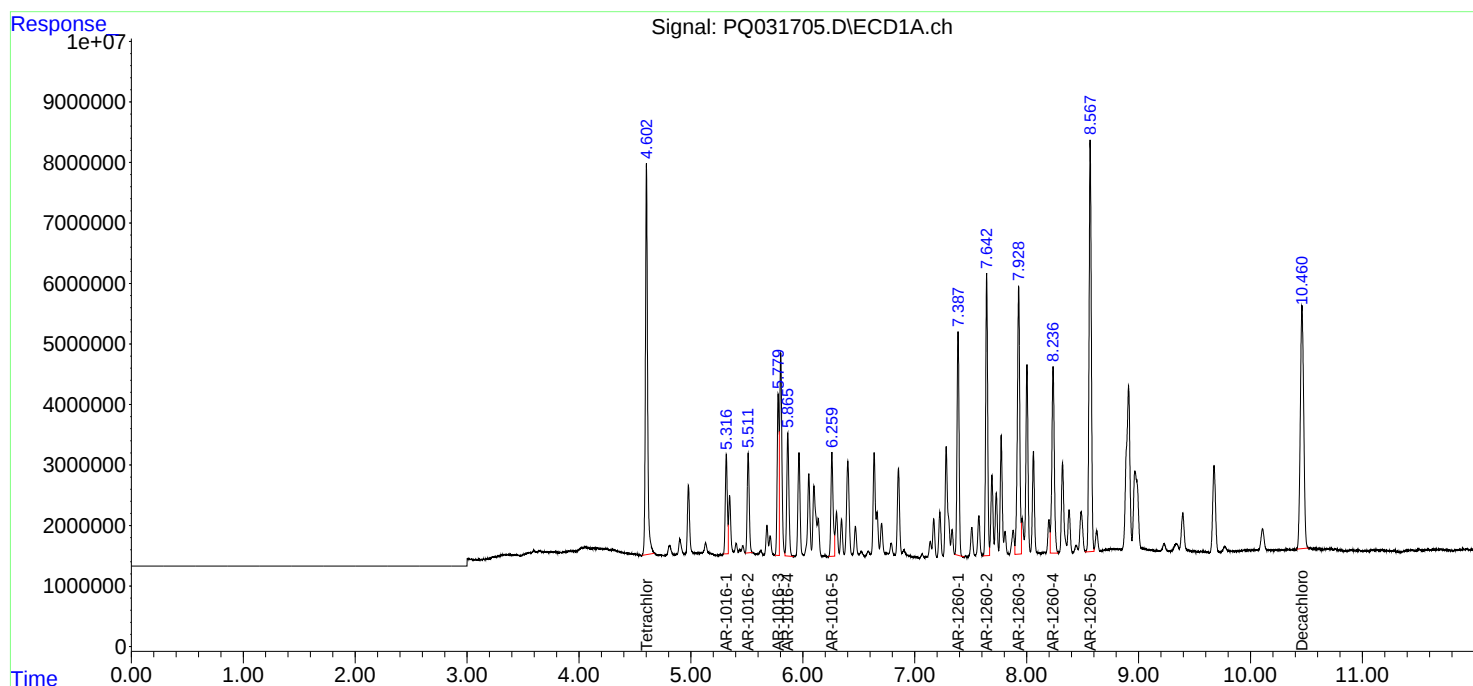
Instrument :
ECD_Q
Client Sampled :
AR1660CCC500

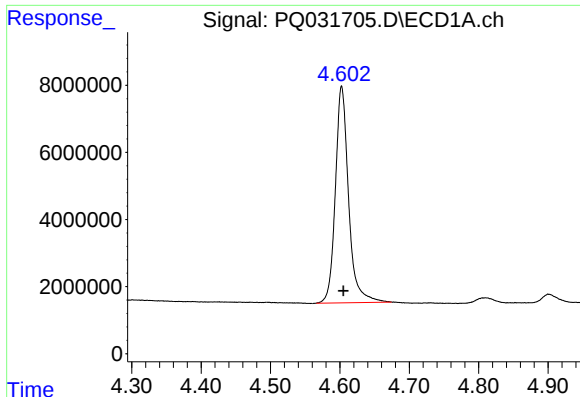
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 03:25:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
Response 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





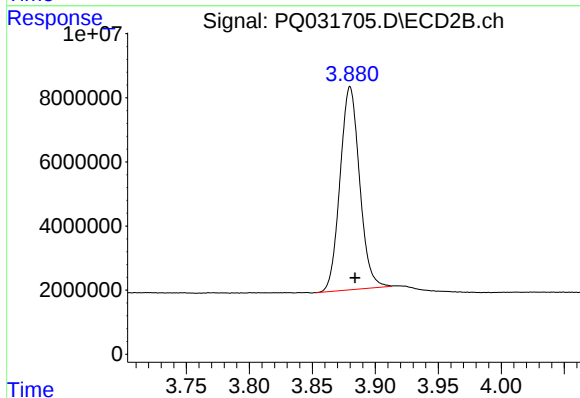
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 85370197
Conc: 58.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

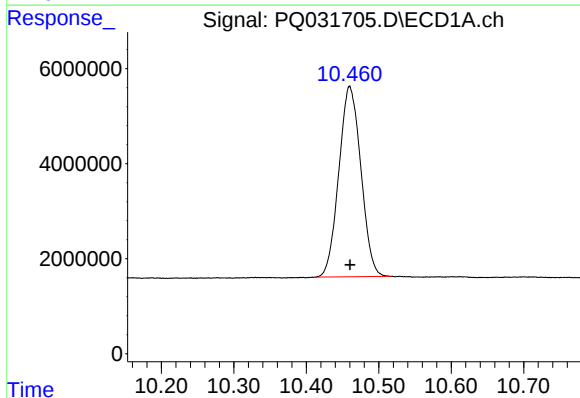
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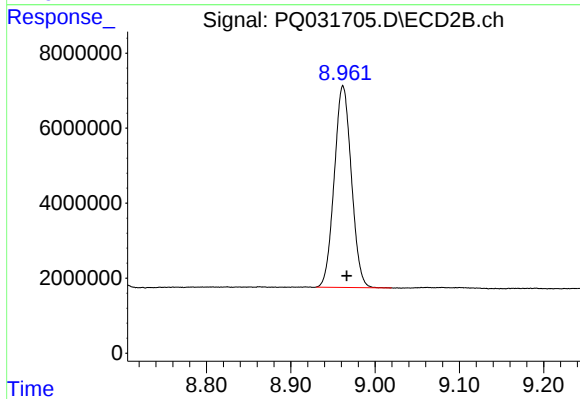
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.004 min
Response: 68391565
Conc: 60.02 ng/ml m



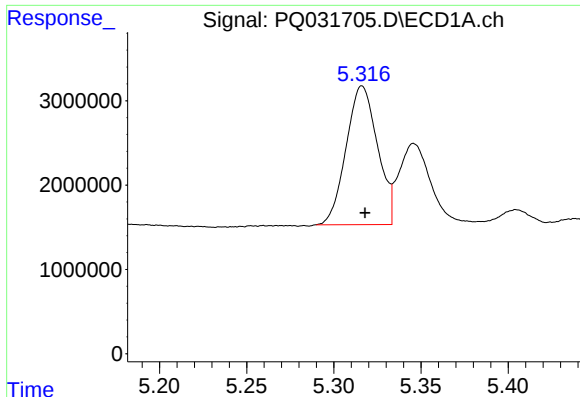
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 84696299
Conc: 39.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 75700584
Conc: 36.12 ng/ml



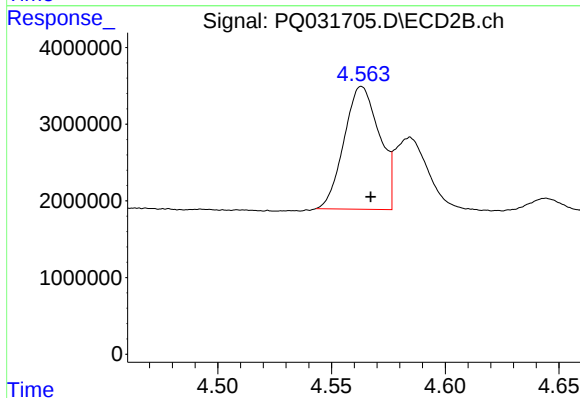
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 20580059
Conc: 526.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

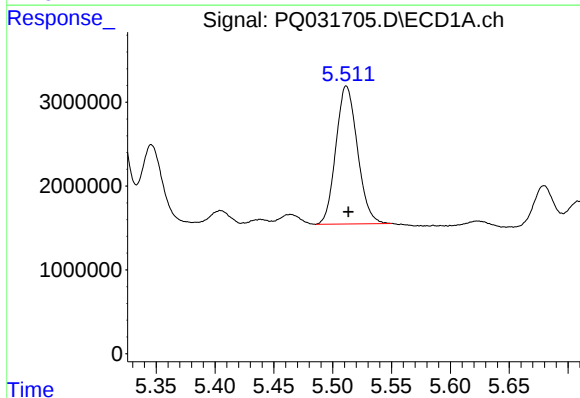
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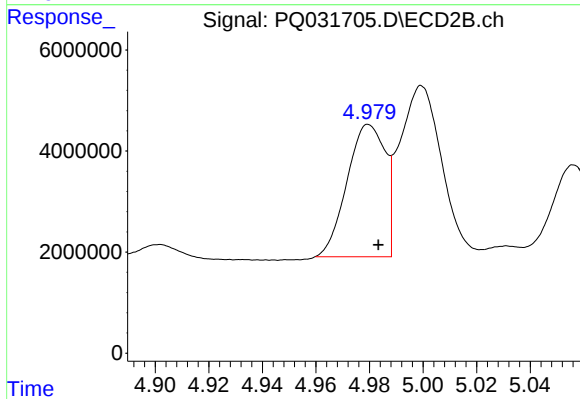
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 17320515
Conc: 539.88 ng/ml



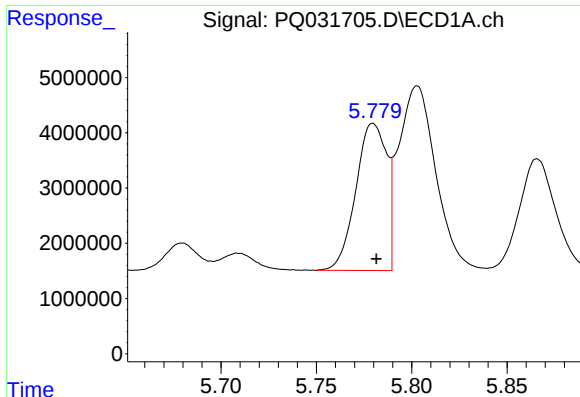
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 20988559
Conc: 523.27 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 25843261
Conc: 515.37 ng/ml



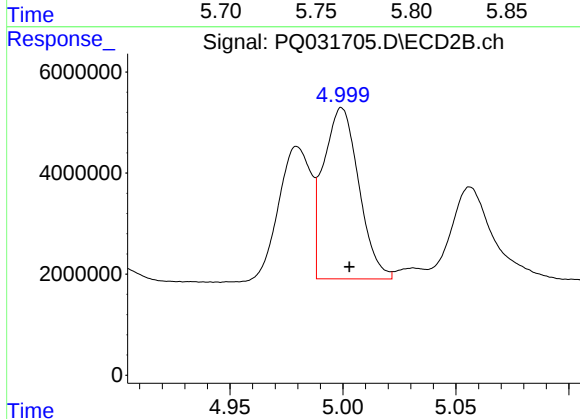
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 30082891
Conc: 489.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

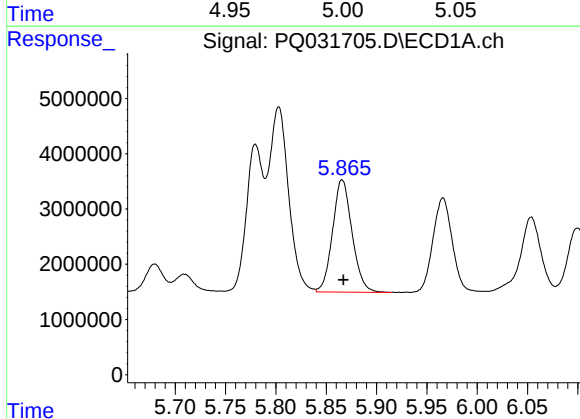
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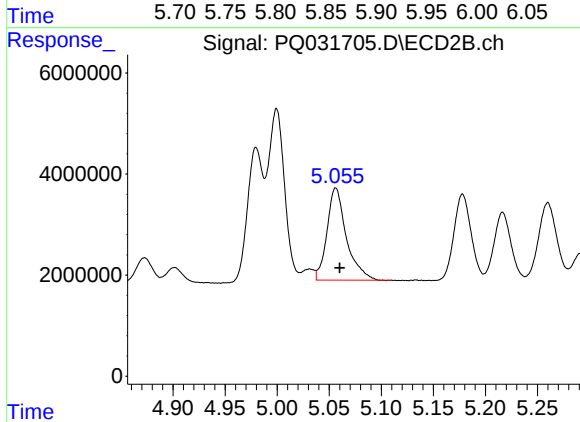
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 37011316
Conc: 513.58 ng/ml



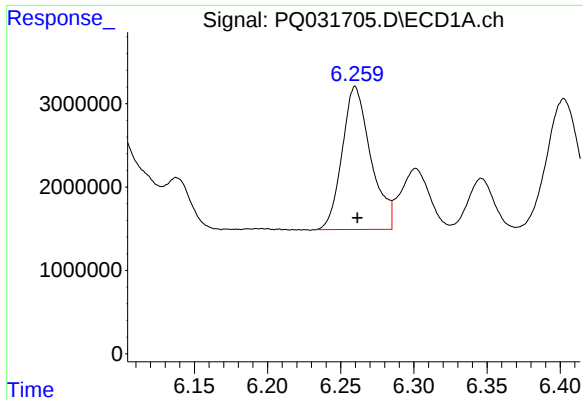
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.001 min
Response: 27430542
Conc: 508.35 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 23626192
Conc: 531.30 ng/ml



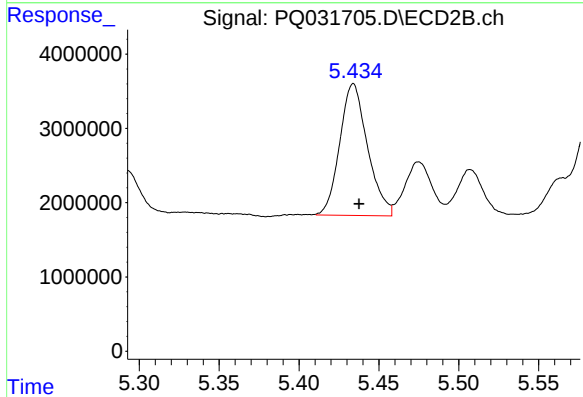
#7 AR-1016-5

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 23341668
Conc: 513.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

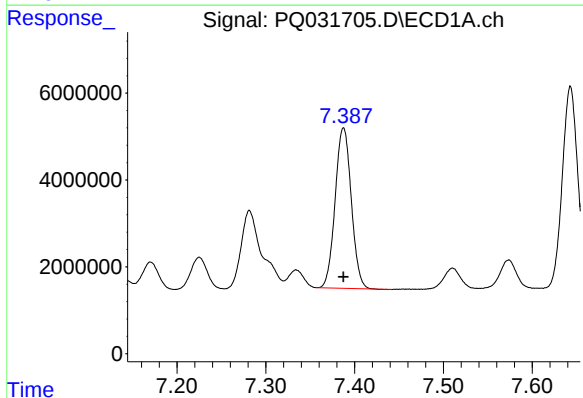
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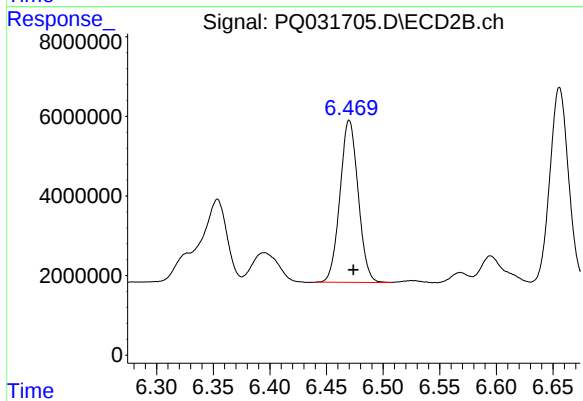
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 21531337
Conc: 536.87 ng/ml m



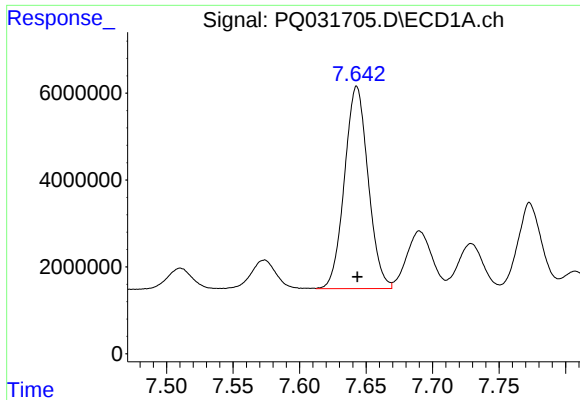
#31 AR-1260-1

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 46638662
Conc: 424.47 ng/ml



#31 AR-1260-1

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 45479563
Conc: 450.28 ng/ml



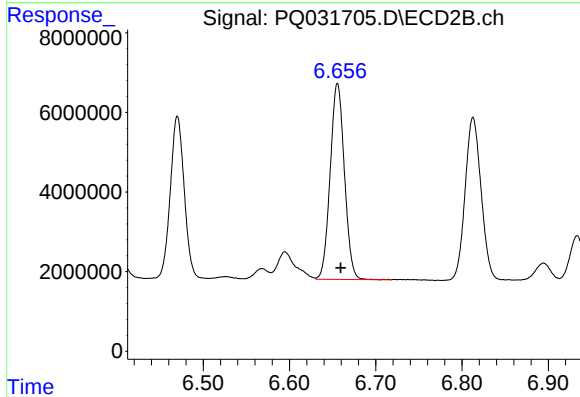
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 57665497
Conc: 435.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

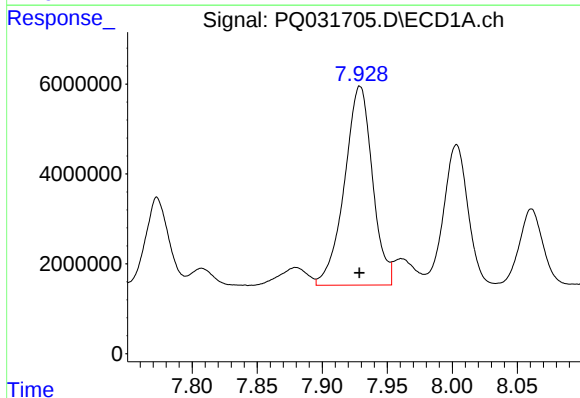
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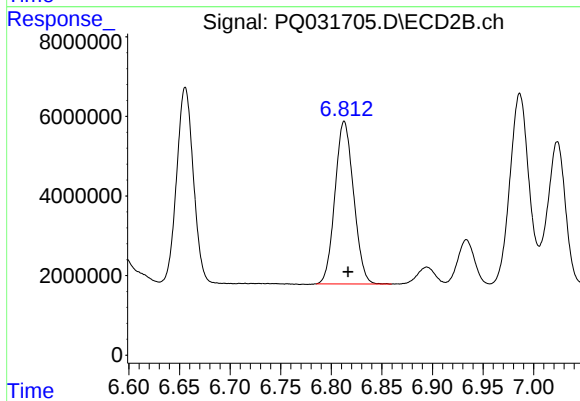
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 56544074
Conc: 437.68 ng/ml



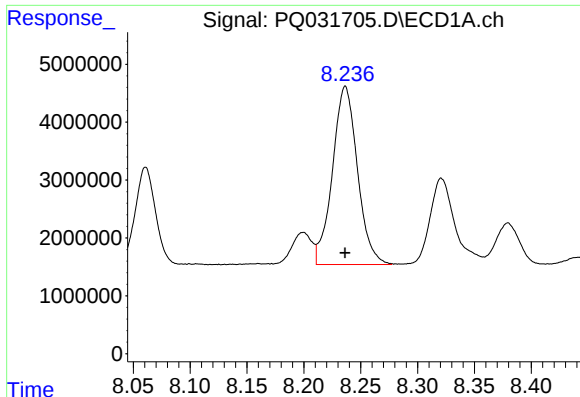
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 66353784
Conc: 420.48 ng/ml



#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 52360136
Conc: 435.43 ng/ml



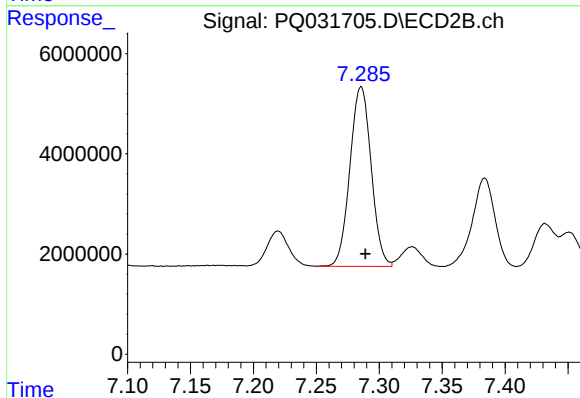
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 46984070
Conc: 401.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

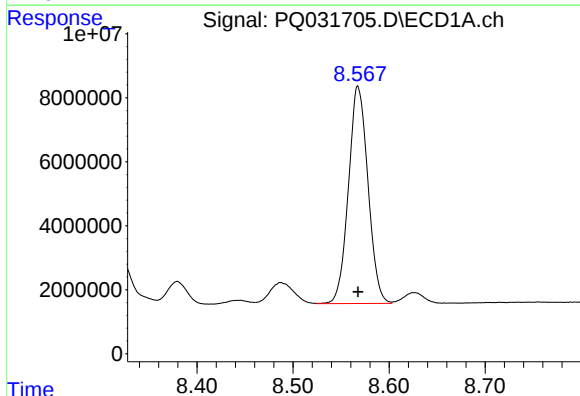
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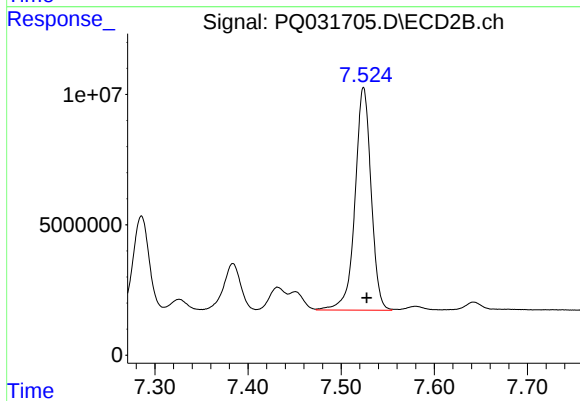
#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 42180287
Conc: 407.91 ng/ml



#35 AR-1260-5

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 95936748
Conc: 403.90 ng/ml



#35 AR-1260-5

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 102500378
Conc: 402.53 ng/ml m