

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 13:26
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:45:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.305	3.688	271.9E6	152.3E6	61.184m	65.928m
2) SA Decachlor...	9.860	8.612	190.7E6	85141151	46.250m	45.315m
Target Compounds						
3) L1 AR-1016-1	5.458	4.756	69776232	41972074	506.737m	580.739m
4) L1 AR-1016-2	5.480	4.773	109.2E6	60300487	521.909	556.716m
5) L1 AR-1016-3	5.542	4.948	63022534	30991137	526.786	562.655m
6) L1 AR-1016-4	5.642	4.988	51524133	24636671	521.840	549.975m
7) L1 AR-1016-5	5.927	5.199	50584267	30538588	515.773m	525.929m
31) L7 AR-1260-1	7.037	6.213	84029461	51830353	427.089	464.782m
32) L7 AR-1260-2	7.292	6.401	104.9E6	62042180	415.498	456.350m
33) L7 AR-1260-3	7.646	6.552	66488177	57749019	415.088	464.297m
34) L7 AR-1260-4	7.875	7.016	75335027	37952807	415.489	447.874
35) L7 AR-1260-5	8.184	7.259	162.9E6	92844586	425.034m	449.060m

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

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Data File : PQ037088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 13:26
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

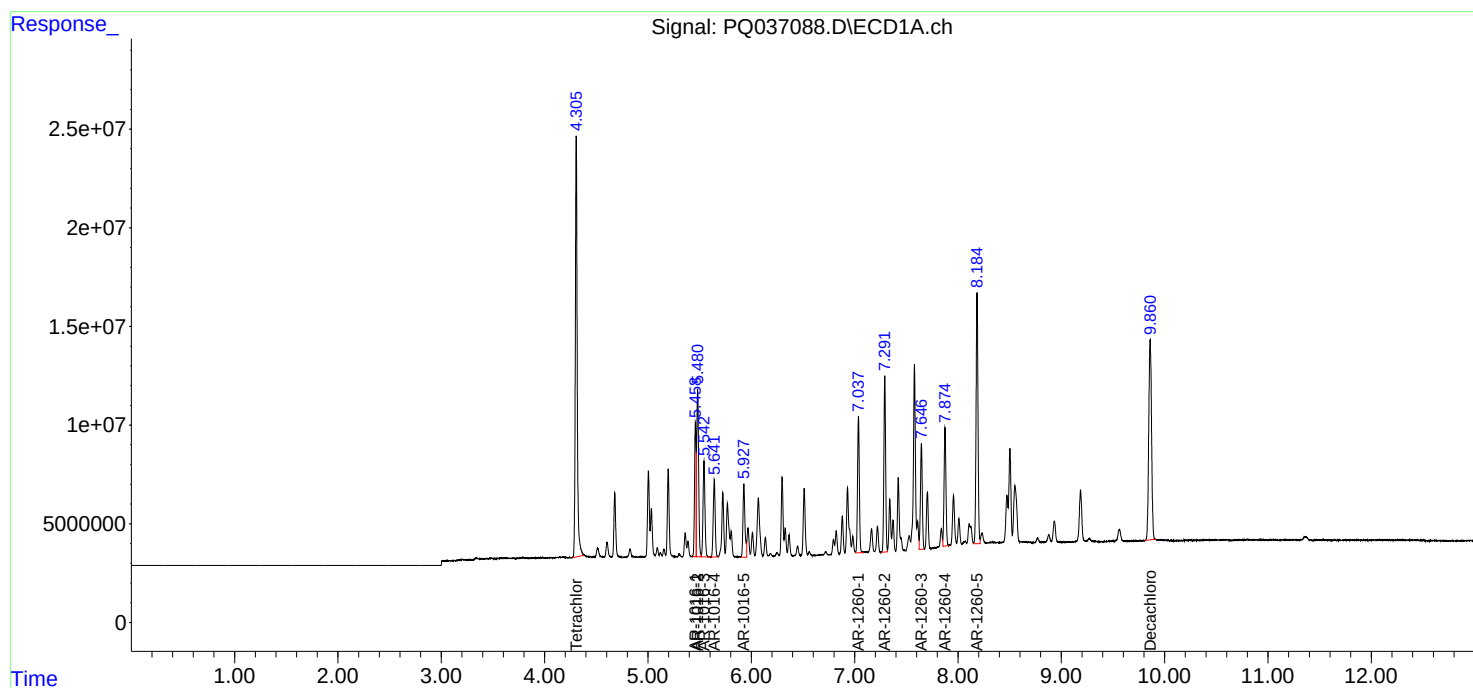
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

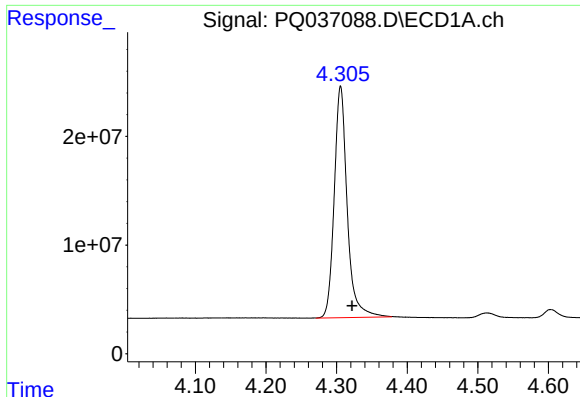
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:45:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





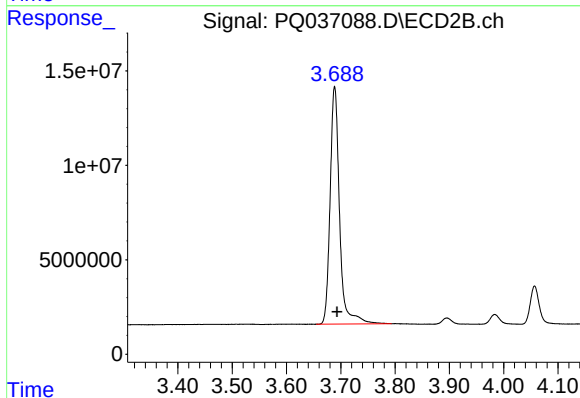
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.017 min
Response: 271851787
Conc: 61.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

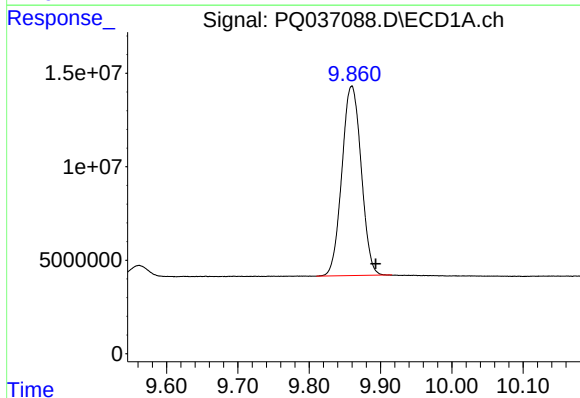
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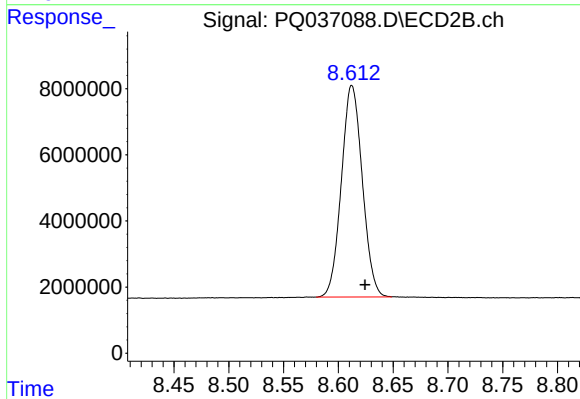
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.005 min
Response: 152256843
Conc: 65.93 ng/ml m



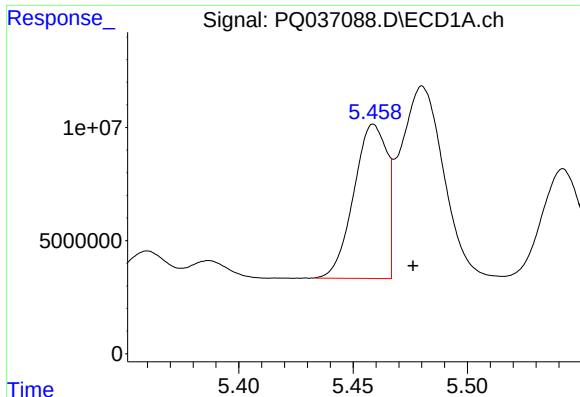
#2 Decachlorobiphenyl

R.T.: 9.860 min
Delta R.T.: -0.033 min
Response: 190689046
Conc: 46.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.013 min
Response: 85141151
Conc: 45.31 ng/ml m



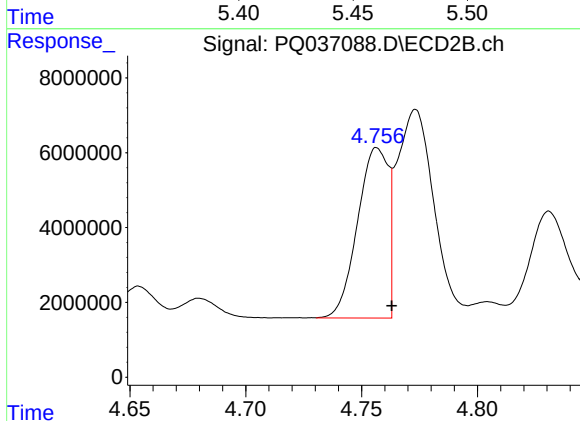
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.018 min
Response: 69776232
Conc: 506.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

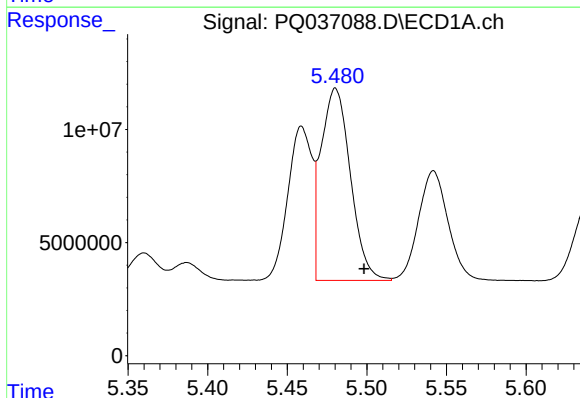
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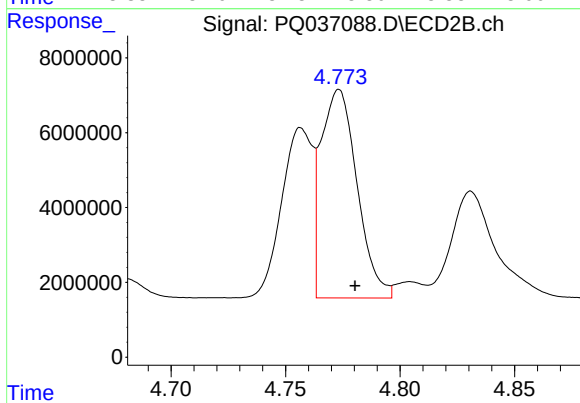
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.007 min
Response: 41972074
Conc: 580.74 ng/ml m



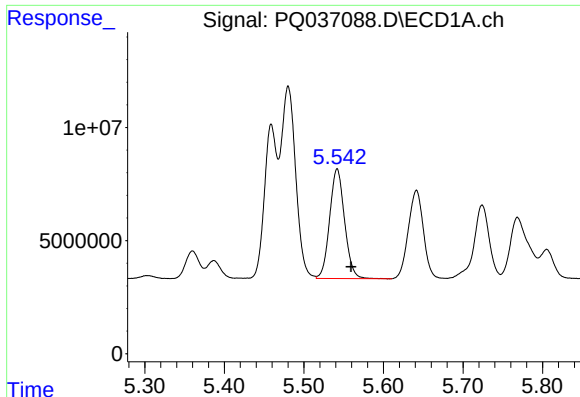
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.018 min
Response: 109151296
Conc: 521.91 ng/ml



#4 AR-1016-2

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 60300487
Conc: 556.72 ng/ml m



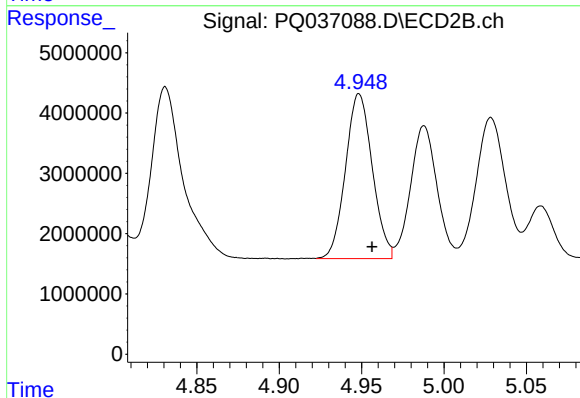
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.017 min
Response: 63022534
Conc: 526.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

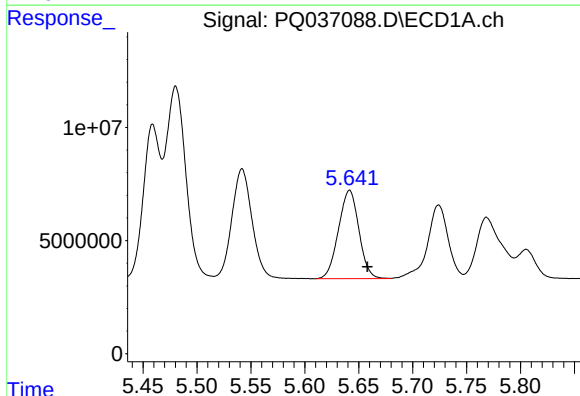
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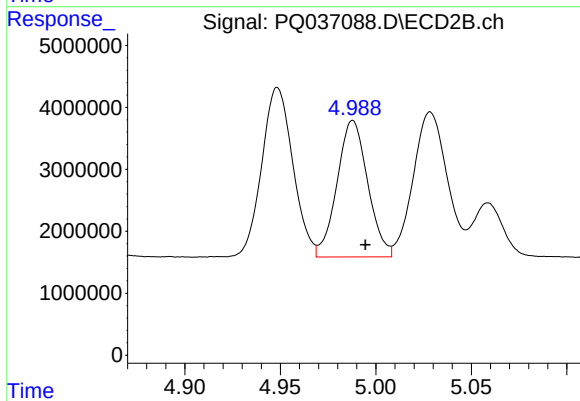
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.008 min
Response: 30991137
Conc: 562.65 ng/ml m



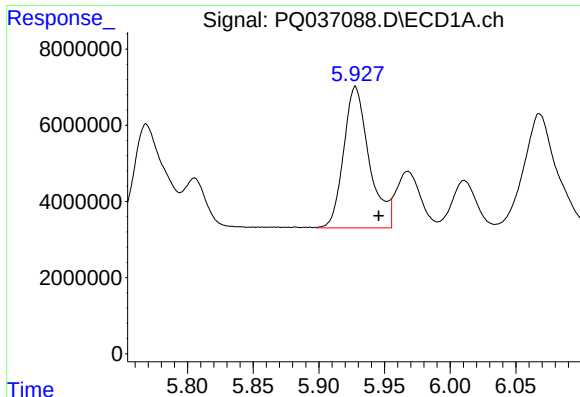
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.017 min
Response: 51524133
Conc: 521.84 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 24636671
Conc: 549.98 ng/ml m



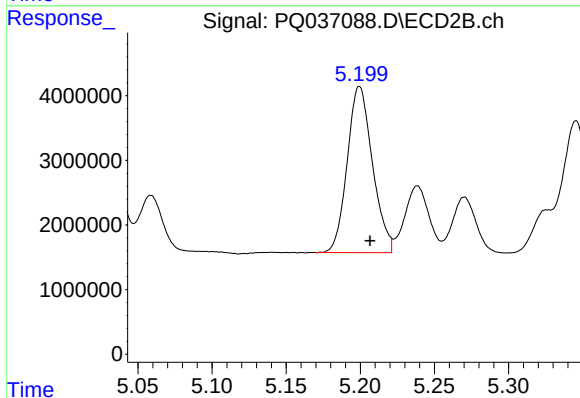
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.018 min
Response: 50584267
Conc: 515.77 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

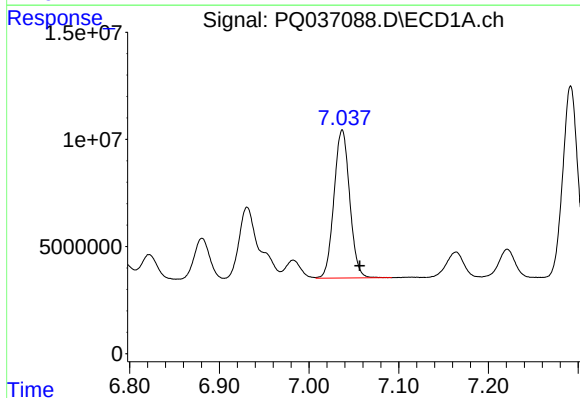
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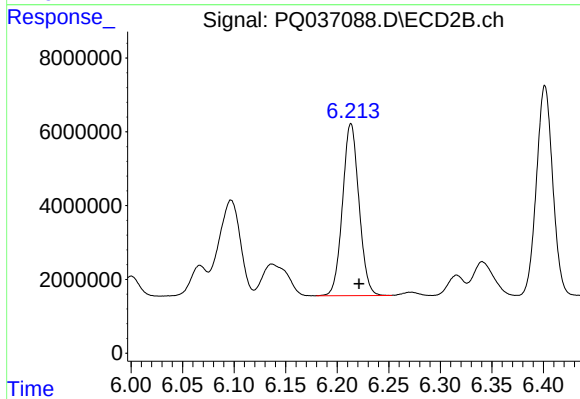
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 30538588
Conc: 525.93 ng/ml m



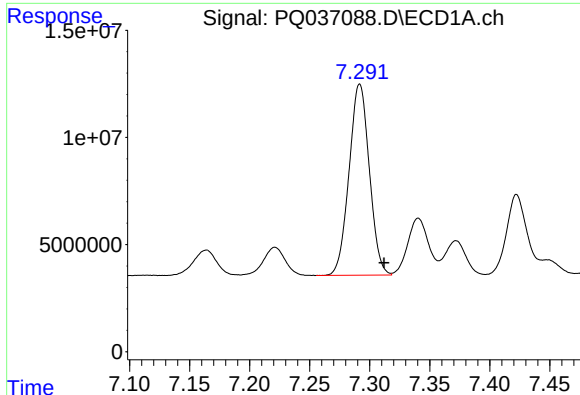
#31 AR-1260-1

R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 84029461
Conc: 427.09 ng/ml



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.008 min
Response: 51830353
Conc: 464.78 ng/ml m



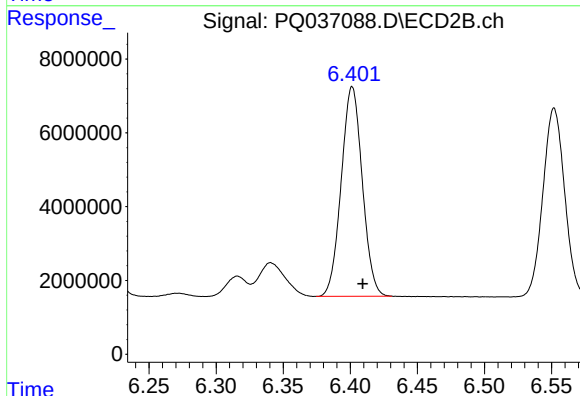
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.020 min
Response: 104908196
Conc: 415.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

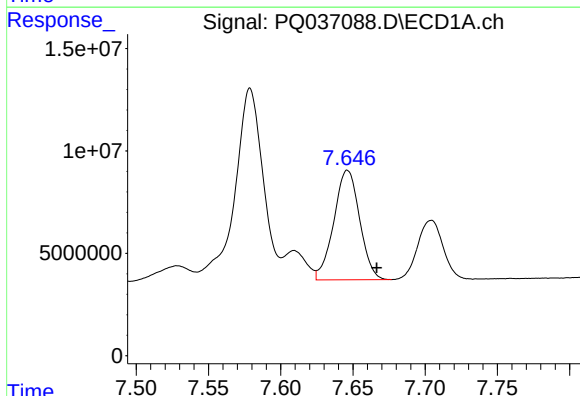
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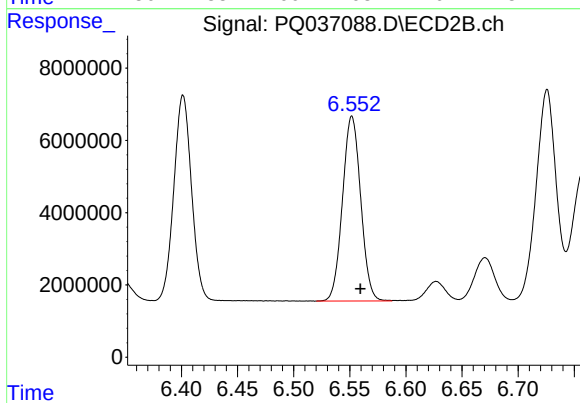
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 62042180
Conc: 456.35 ng/ml m



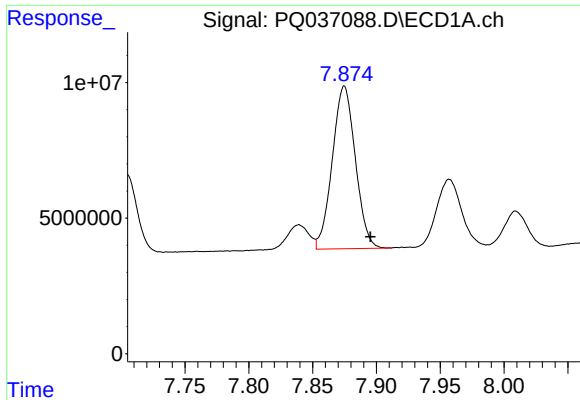
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: -0.020 min
Response: 66488177
Conc: 415.09 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.008 min
Response: 57749019
Conc: 464.30 ng/ml m



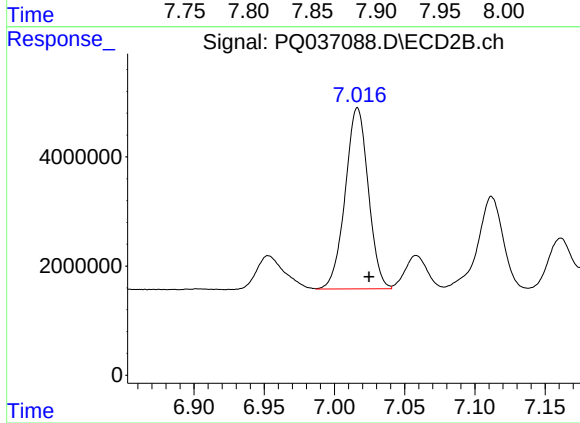
#34 AR-1260-4

R.T.: 7.875 min
Delta R.T.: -0.020 min
Response: 75335027
Conc: 415.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

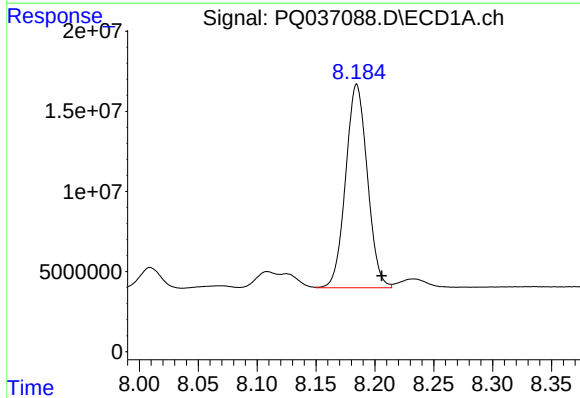
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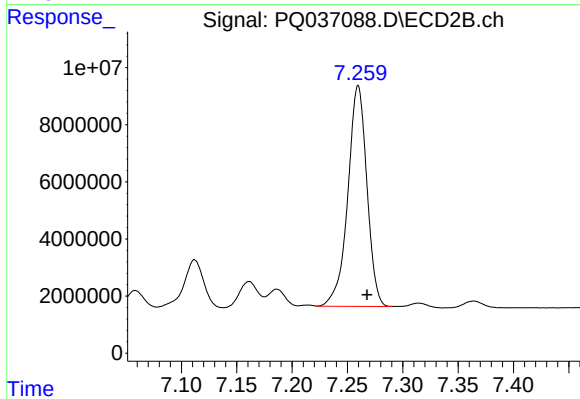
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.008 min
Response: 37952807
Conc: 447.87 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.022 min
Response: 162889556
Conc: 425.03 ng/ml m



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.008 min
Response: 92844586
Conc: 449.06 ng/ml m