

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022019\
 Data File : PQ037424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 15:49
 Operator : SM\SJ
 Sample : PB117230BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117230BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:09:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.257	3.669	121.5E6	62393750	20.833	20.591
2)	SA Decachlor...	9.748	8.568	108.6E6	46136318	22.172	21.228
Target Compounds							
3)	L1 AR-1016-1	5.401	4.729	42225277	21410096	238.522m	227.704m
4)	L1 AR-1016-2	5.424	4.745	66028554	33486267	242.760	238.119m
5)	L1 AR-1016-3	5.484	4.920	38144600	17424816	239.103	247.911
6)	L1 AR-1016-4	5.584	4.959	31539019	13945959	233.838	251.975
7)	L1 AR-1016-5	5.868	5.169	30453908	18137668	235.025m	251.142m
31)	L7 AR-1260-1	6.972	6.179	62904531	35676674	240.360	253.390
32)	L7 AR-1260-2	7.224	6.367	78292297	43317630	235.386m	249.299
33)	L7 AR-1260-3	7.577	6.517	54362958	38894703	253.365m	243.338m
34)	L7 AR-1260-4	7.807	6.981	55475670	27332452	231.504	260.856
35)	L7 AR-1260-5	8.114	7.224	117.0E6	61365924	235.632m	238.858

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022019\
Data File : PQ037424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 15:49
Operator : SM\SJ
Sample : PB117230BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

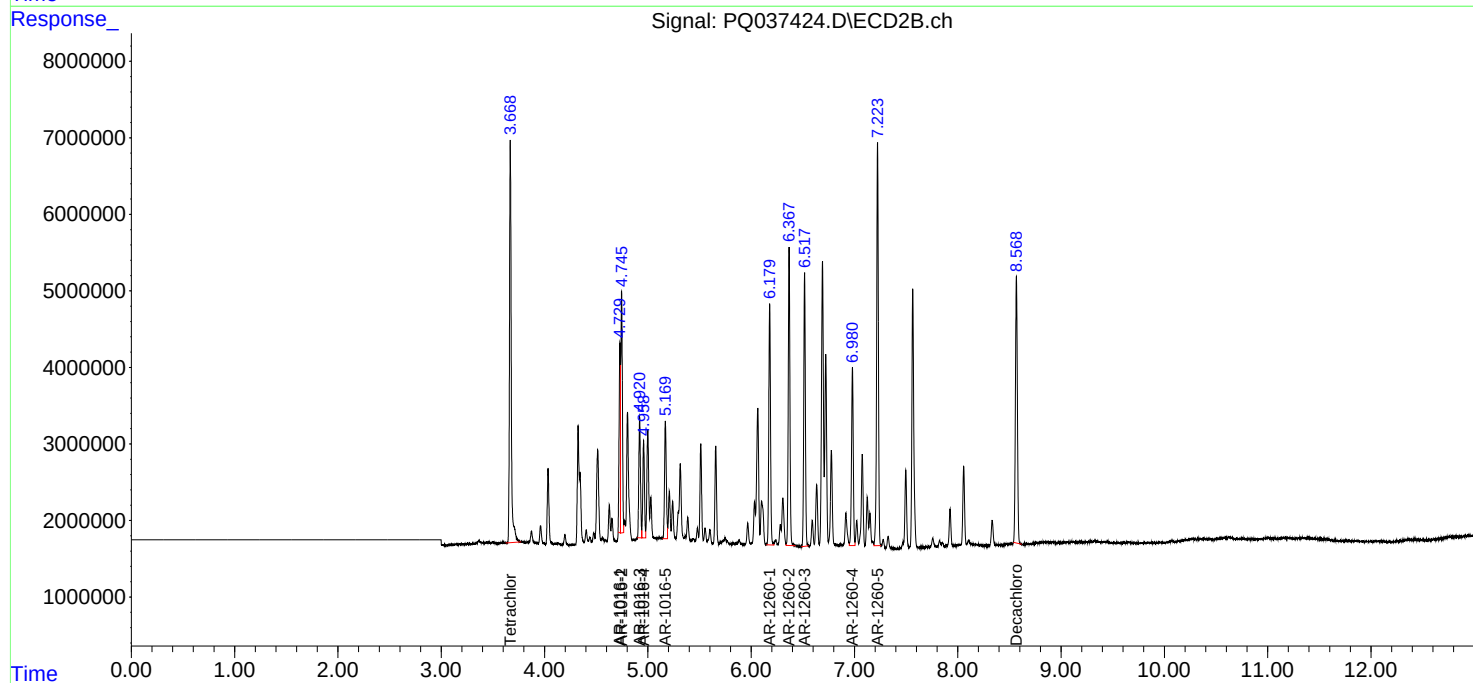
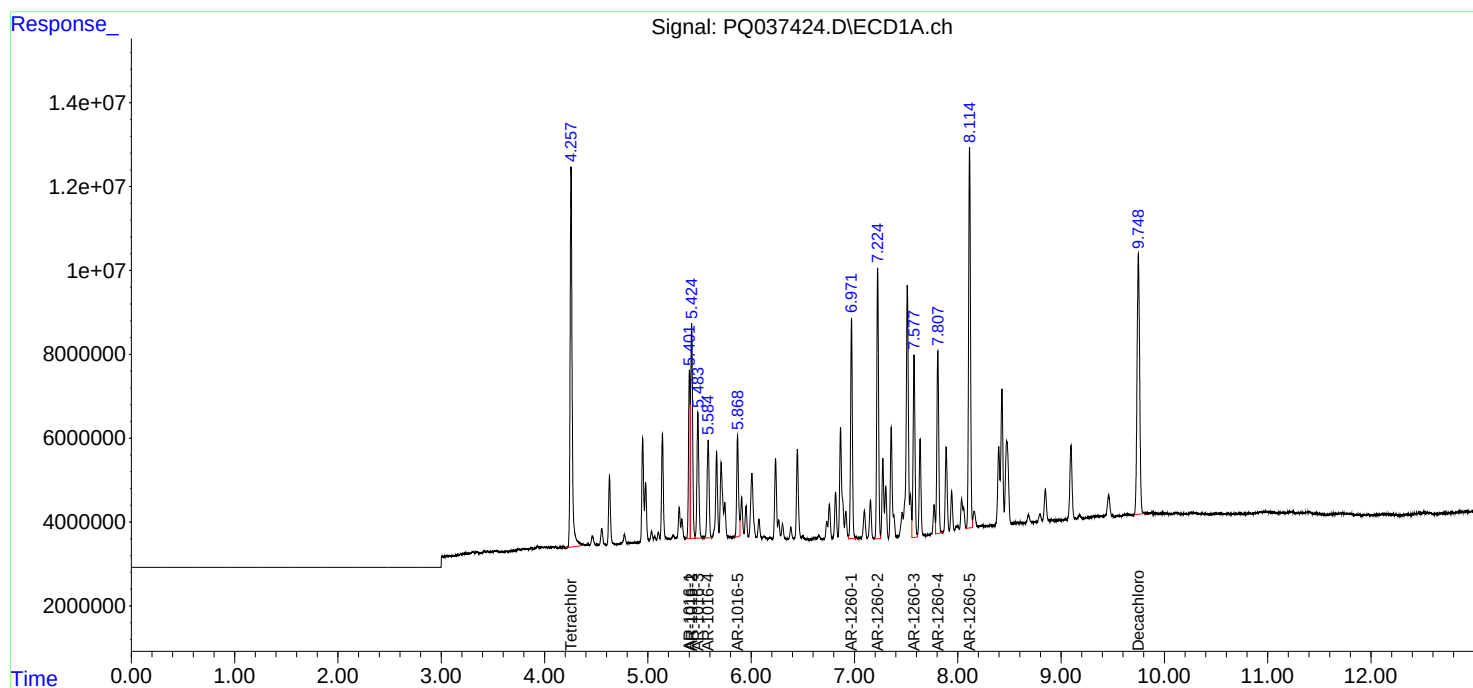
Instrument :
ECD_Q
ClientSampled :
PB117230BS

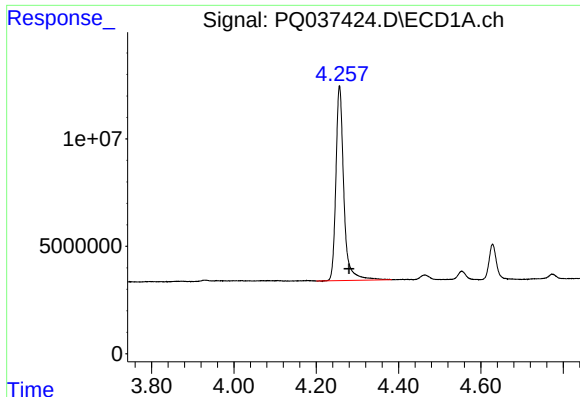
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:09:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





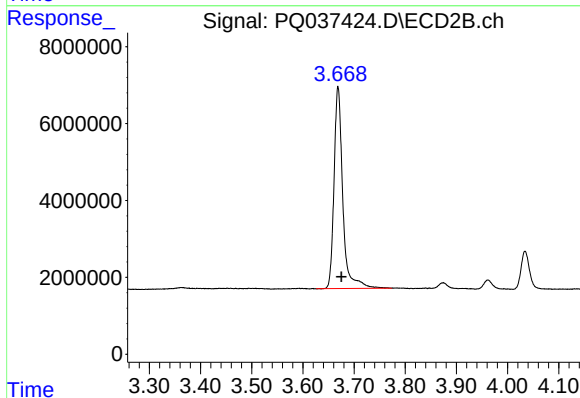
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.023 min
Response: 121502162
Conc: 20.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

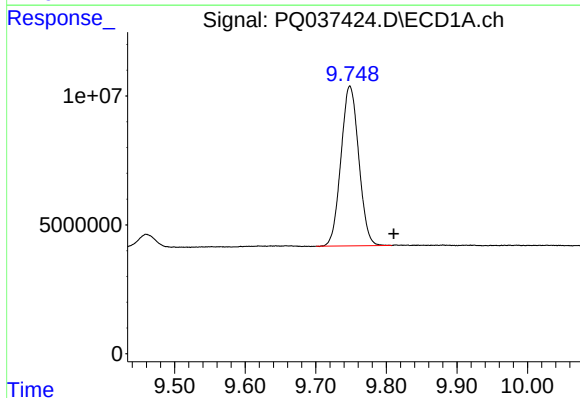
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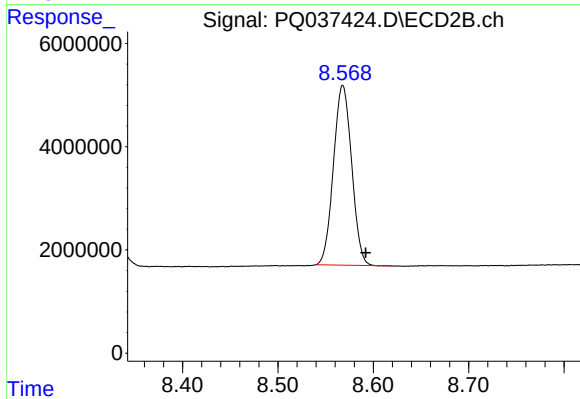
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: -0.007 min
Response: 62393750
Conc: 20.59 ng/ml



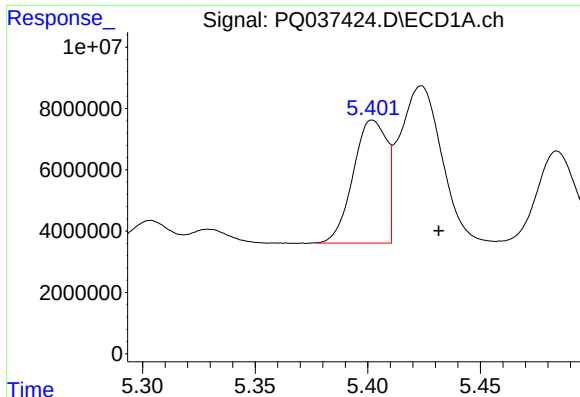
#2 Decachlorobiphenyl

R.T.: 9.748 min
Delta R.T.: -0.062 min
Response: 108599294
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.024 min
Response: 46136318
Conc: 21.23 ng/ml



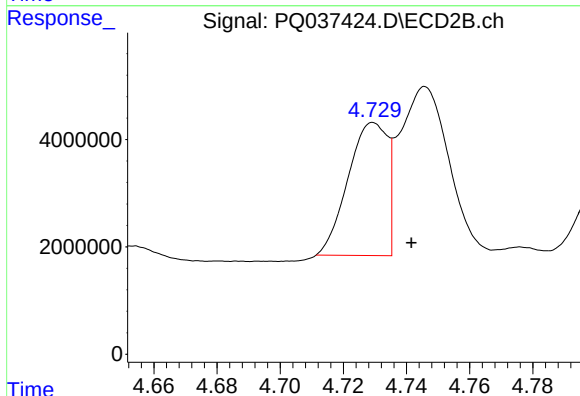
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: -0.030 min
Response: 42225277
Conc: 238.52 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

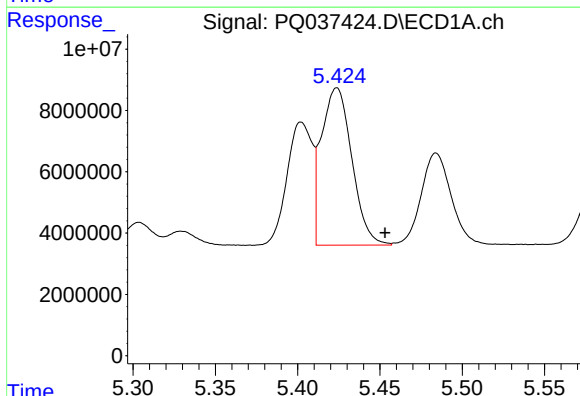
Manual Integrations
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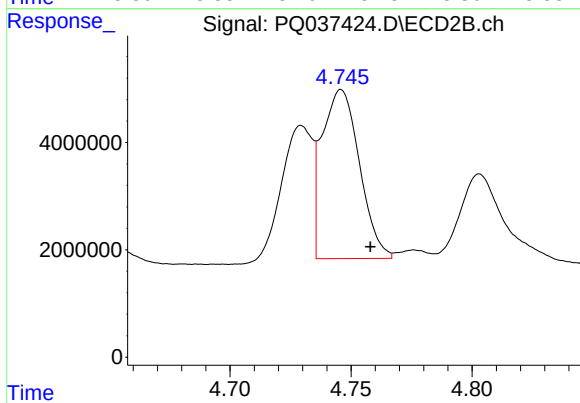
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.013 min
Response: 21410096
Conc: 227.70 ng/ml m



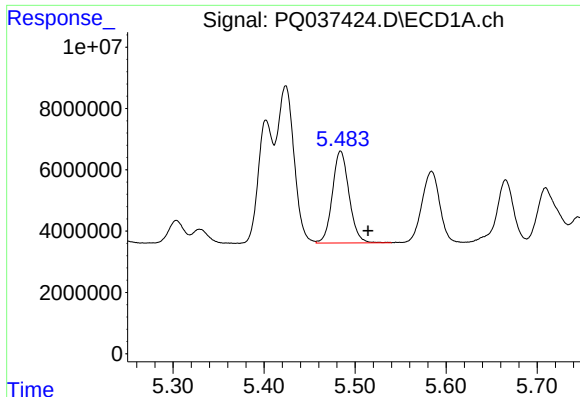
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.029 min
Response: 66028554
Conc: 242.76 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.013 min
Response: 33486267
Conc: 238.12 ng/ml m



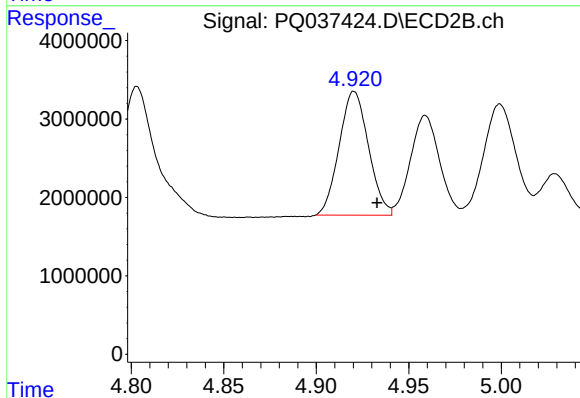
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.030 min
Response: 38144600
Conc: 239.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

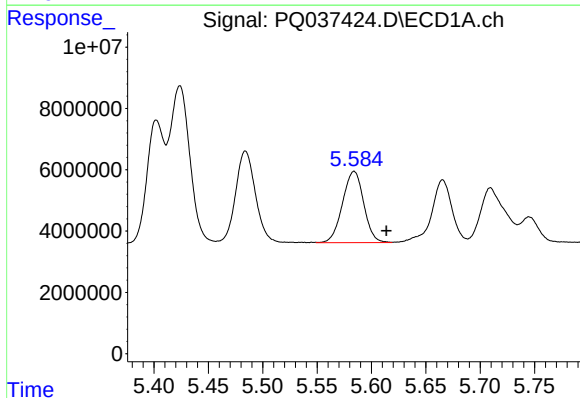
Manual Integrations
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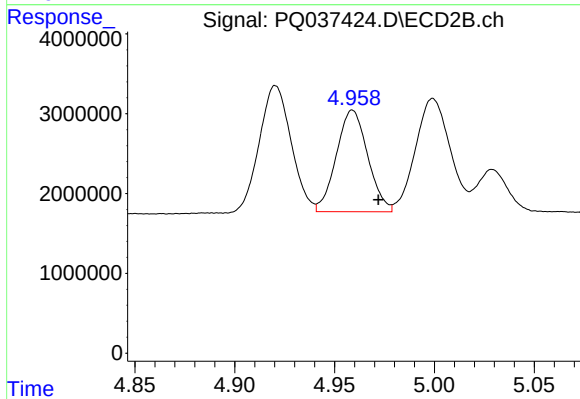
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.013 min
Response: 17424816
Conc: 247.91 ng/ml



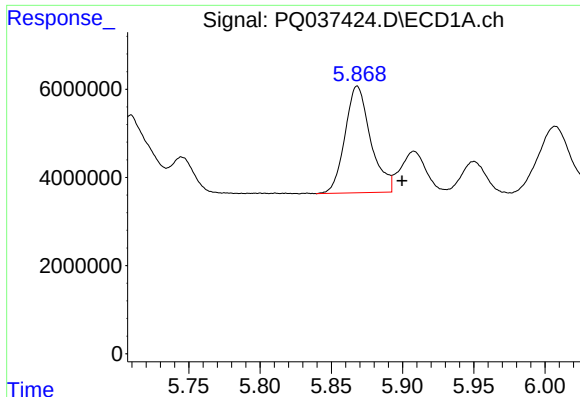
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.030 min
Response: 31539019
Conc: 233.84 ng/ml



#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.013 min
Response: 13945959
Conc: 251.98 ng/ml



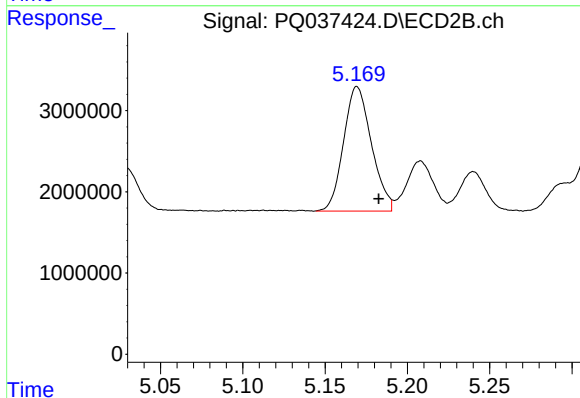
#7 AR-1016-5

R.T.: 5.868 min
Delta R.T.: -0.032 min
Response: 30453908
Conc: 235.02 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

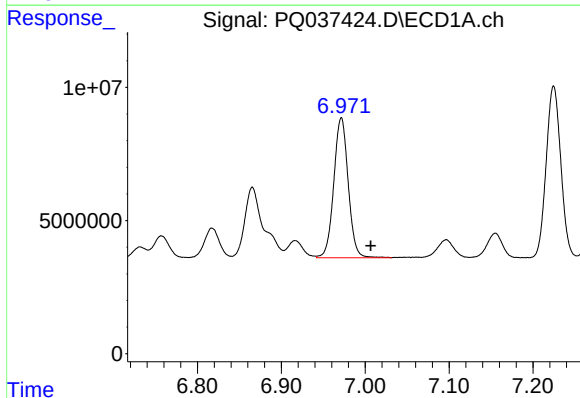
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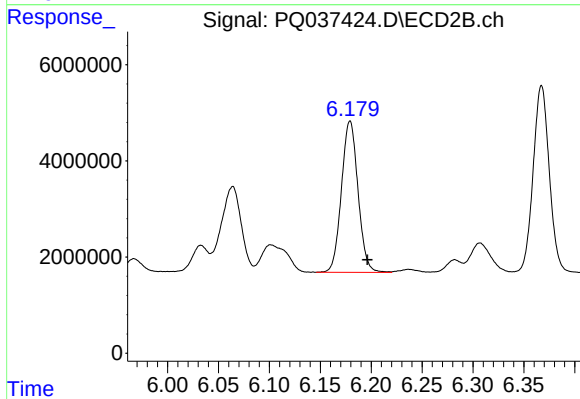
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.014 min
Response: 18137668
Conc: 251.14 ng/ml m



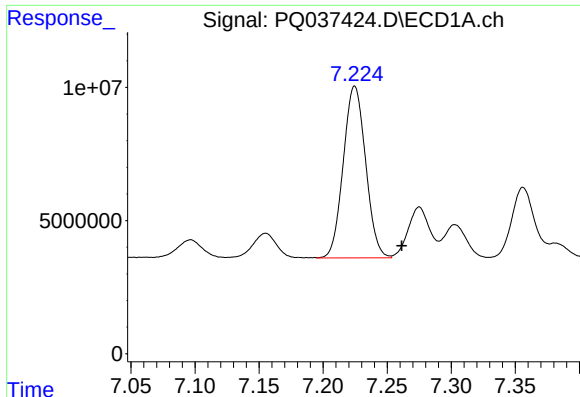
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.035 min
Response: 62904531
Conc: 240.36 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.017 min
Response: 35676674
Conc: 253.39 ng/ml



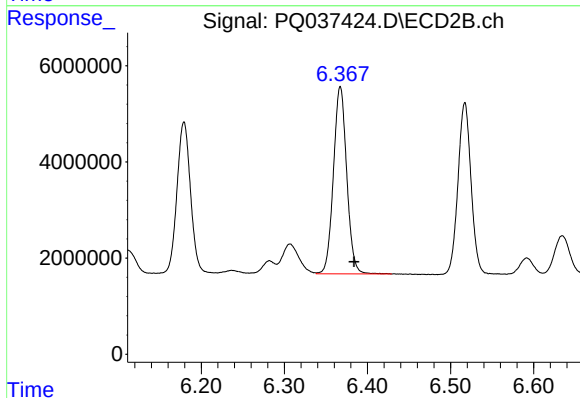
#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: -0.037 min
Response: 78292297
Conc: 235.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

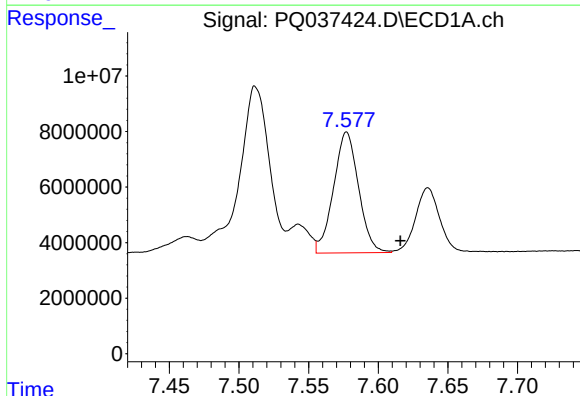
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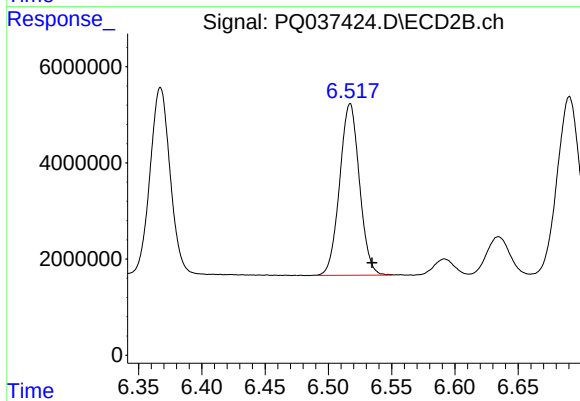
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 43317630
Conc: 249.30 ng/ml



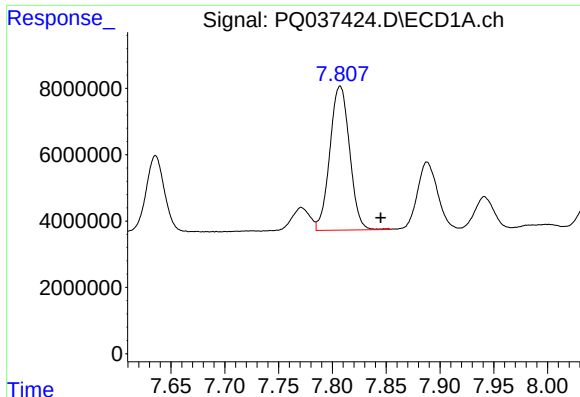
#33 AR-1260-3

R.T.: 7.577 min
Delta R.T.: -0.039 min
Response: 54362958
Conc: 253.37 ng/ml m



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: -0.017 min
Response: 38894703
Conc: 243.34 ng/ml m



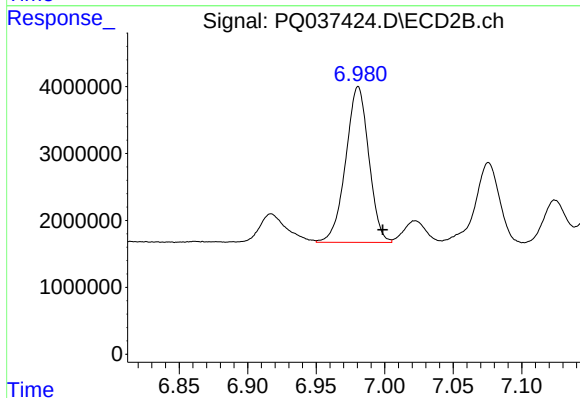
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: -0.038 min
Response: 55475670
Conc: 231.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117230BS

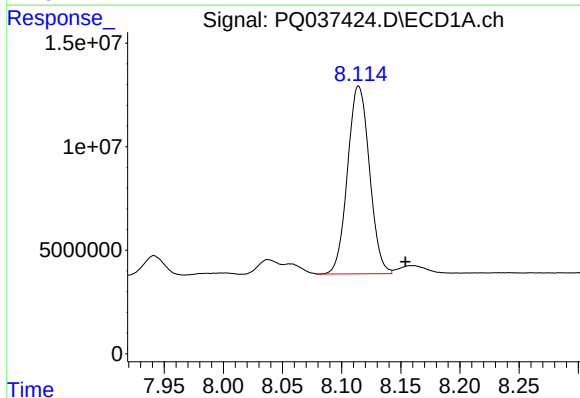
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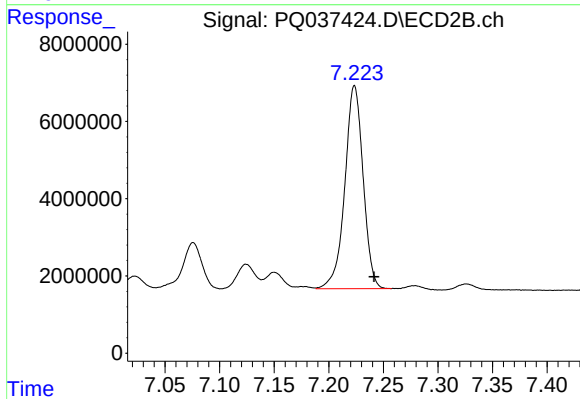
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: -0.018 min
Response: 27332452
Conc: 260.86 ng/ml



#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: -0.040 min
Response: 116988218
Conc: 235.63 ng/ml m



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.018 min
Response: 61365924
Conc: 238.86 ng/ml