

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2025 01:04
 Operator : YP\AJ
 Sample : PB169757BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB169757BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:57:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 2025
 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...	3.416	2.775	106.3E6	103.1E6	19.846	16.073
2) SA Decachlor...	8.519	7.536	81869568	127.6E6	21.232	18.091
Target Compounds						
3) L1 AR-1016-1	4.499	3.775	72156806	82684800	435.242	385.578
4) L1 AR-1016-2	4.499	3.791	72156806	125.2E6	270.509	385.053 #
5) L1 AR-1016-3	4.575	3.951	74508359	67508149	449.993	371.479
6) L1 AR-1016-4	4.665	4.000	60477679	56971805	446.723	359.455
7) L1 AR-1016-5	4.950	4.195	57979822	69533377	433.568	373.117
31) L7 AR-1260-1	6.039	5.188	111.7E6	141.8E6	456.039	397.242
32) L7 AR-1260-2	6.296	5.377	133.4E6	169.5E6	445.273	398.445
33) L7 AR-1260-3	6.617	5.519	5955165	164.5E6	27.804	406.789 #
34) L7 AR-1260-4	6.829	5.979	25230897	124.7E6	106.122	352.292 #
35) L7 AR-1260-5	7.167	6.224	194.2E6	281.2E6	406.421	342.581

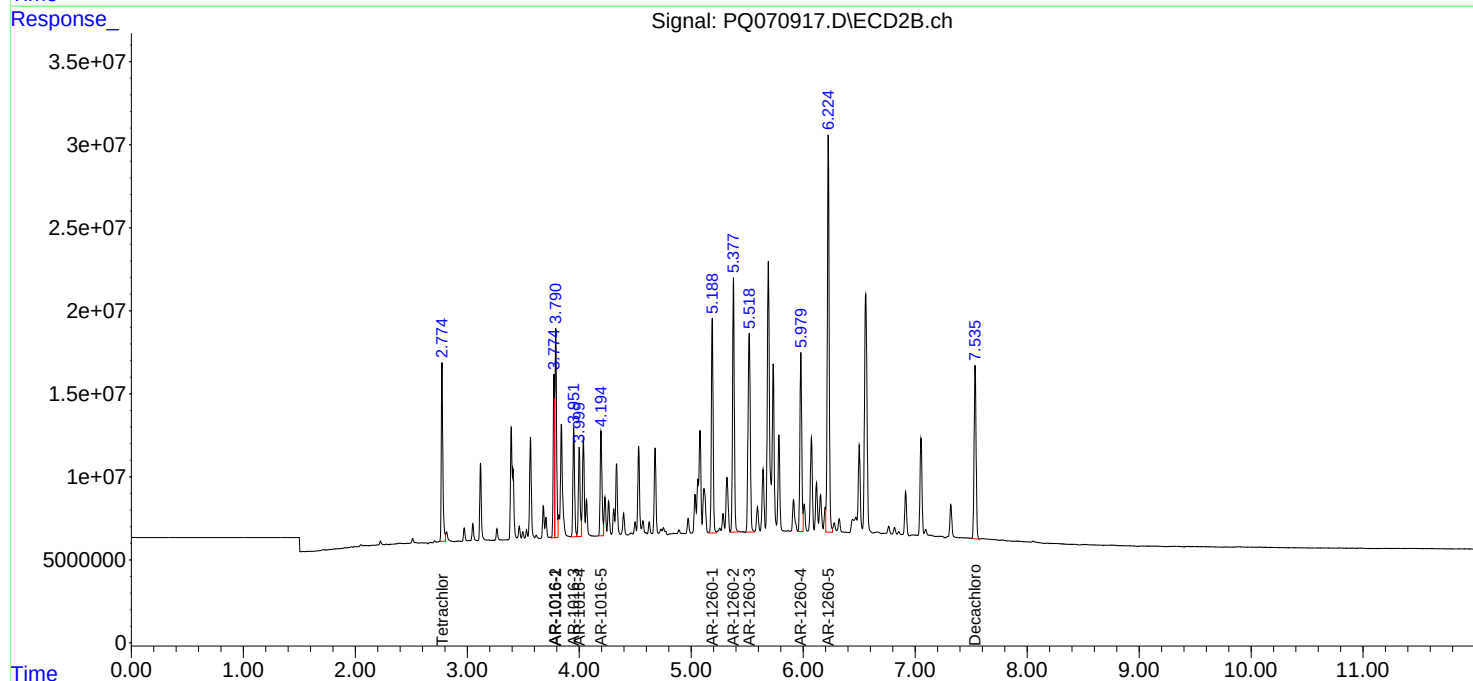
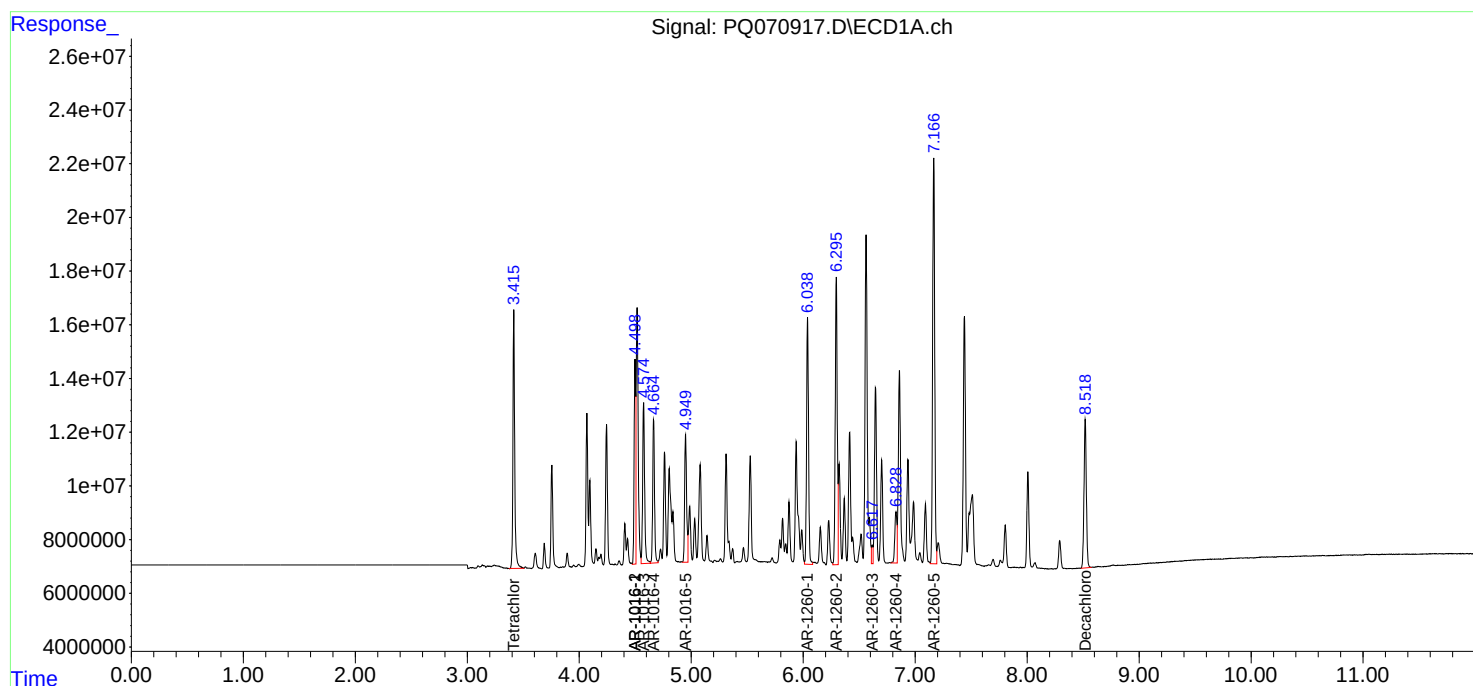
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

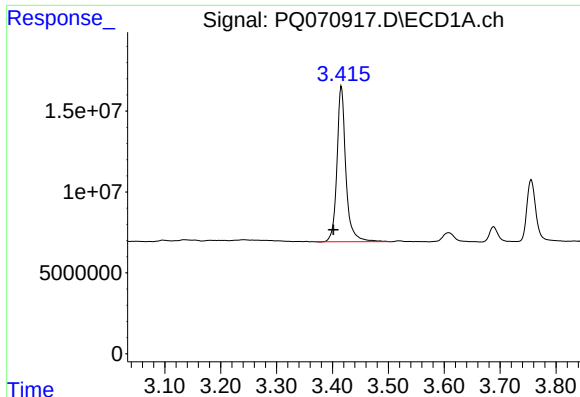
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
Data File : PQ070917.D
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Acq On : 20 Sep 2025 01:04
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:57:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
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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

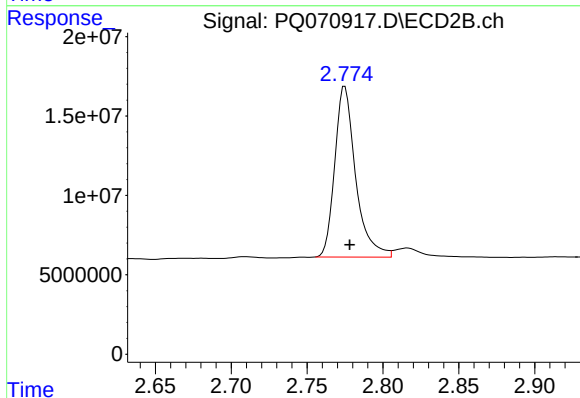




#1 Tetrachloro-m-xylene

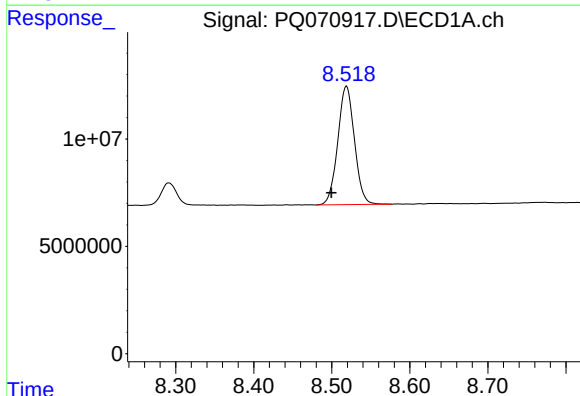
R.T.: 3.416 min
Delta R.T.: 0.014 min
Response: 106294351
Conc: 19.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



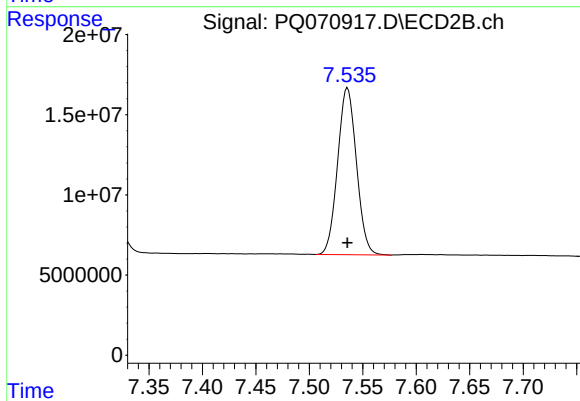
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 103067483
Conc: 16.07 ng/ml



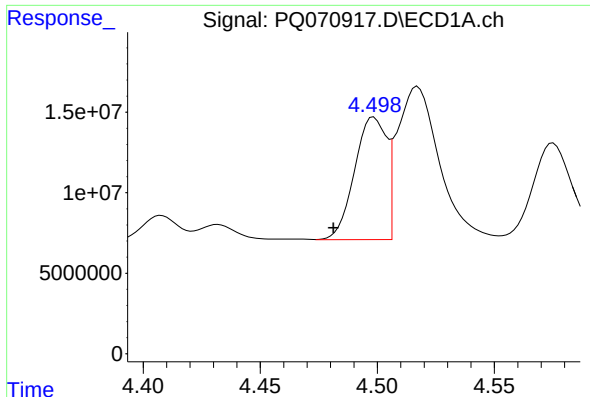
#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: 0.020 min
Response: 81869568
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

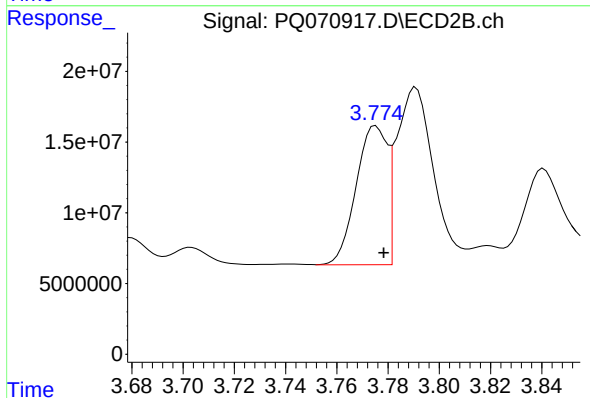
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 127590242
Conc: 18.09 ng/ml



#3 AR-1016-1

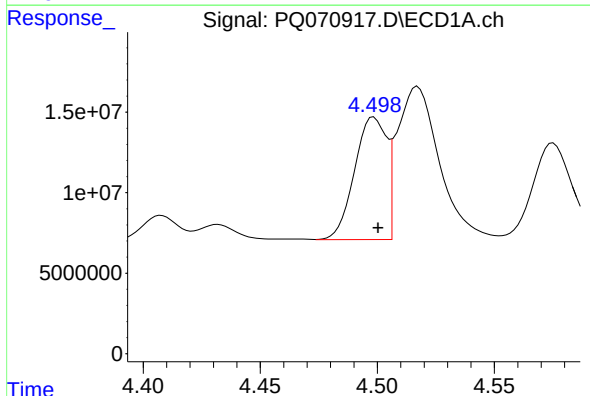
R.T.: 4.499 min
Delta R.T.: 0.017 min
Response: 72156806
Conc: 435.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



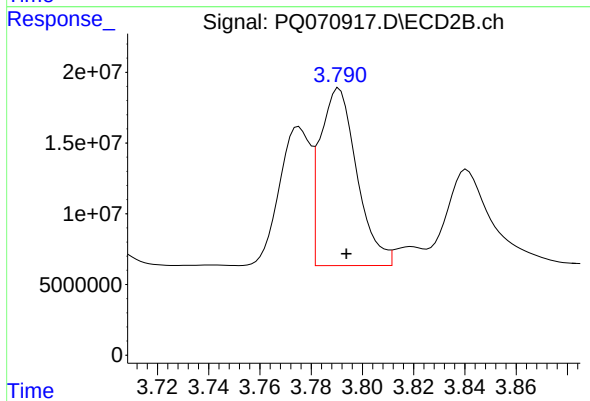
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 82684800
Conc: 385.58 ng/ml



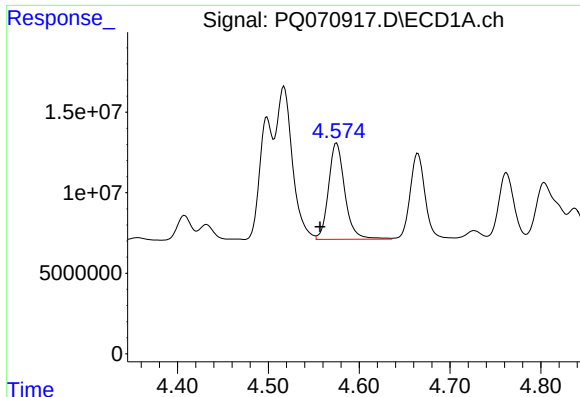
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.002 min
Response: 72156806
Conc: 270.51 ng/ml



#4 AR-1016-2

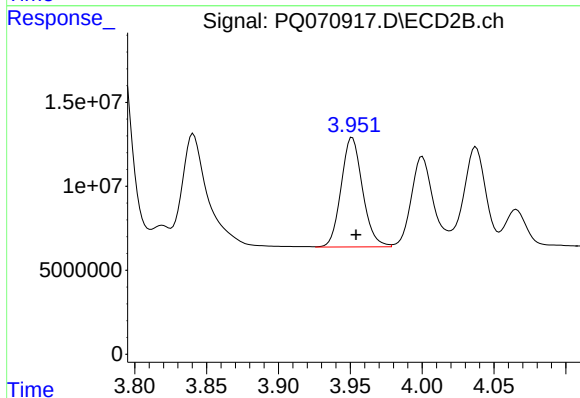
R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 125188623
Conc: 385.05 ng/ml



#5 AR-1016-3

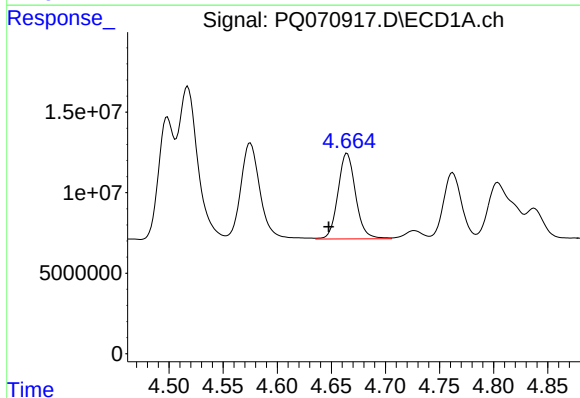
R.T.: 4.575 min
Delta R.T.: 0.018 min
Response: 74508359
Conc: 449.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



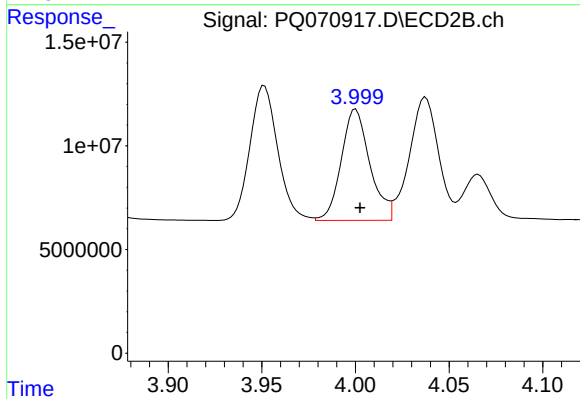
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 67508149
Conc: 371.48 ng/ml



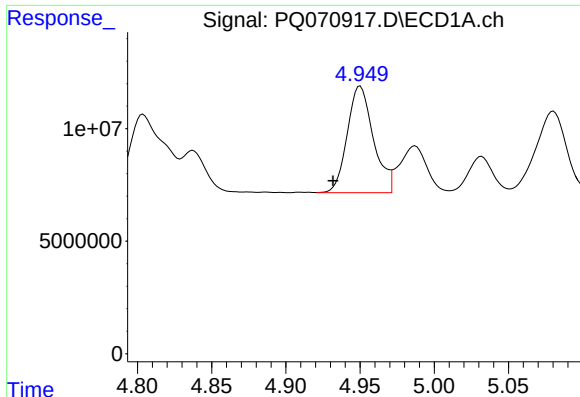
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.017 min
Response: 60477679
Conc: 446.72 ng/ml



#6 AR-1016-4

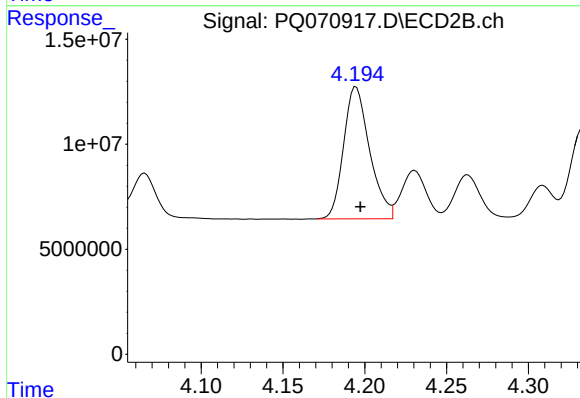
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 56971805
Conc: 359.45 ng/ml



#7 AR-1016-5

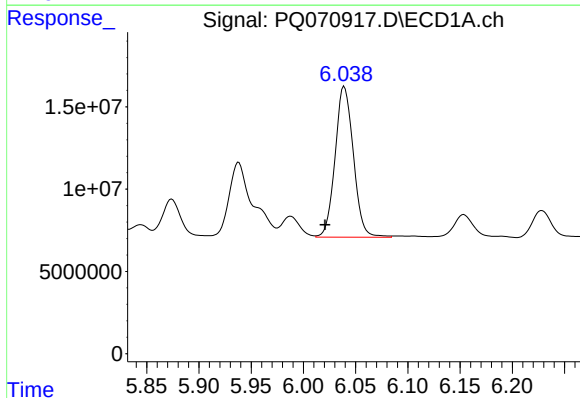
R.T.: 4.950 min
Delta R.T.: 0.018 min
Response: 57979822
Conc: 433.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



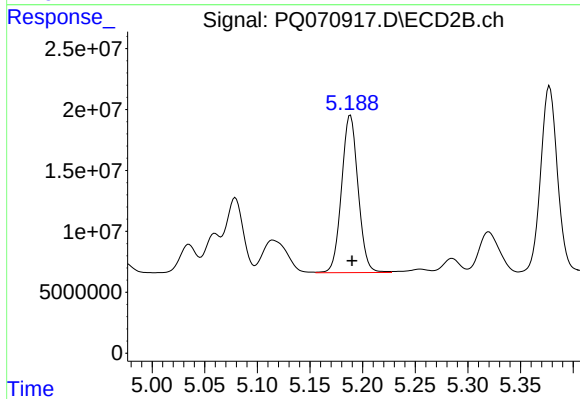
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 69533377
Conc: 373.12 ng/ml



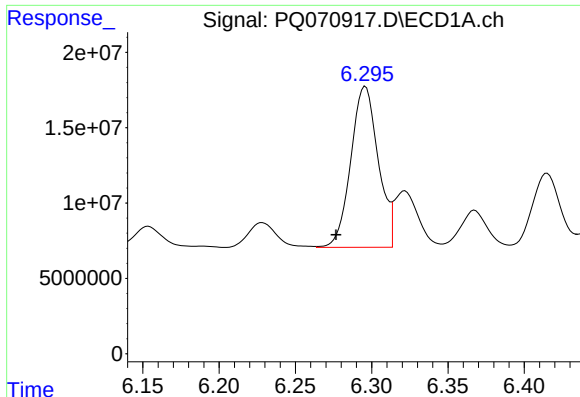
#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.018 min
Response: 111685761
Conc: 456.04 ng/ml



#31 AR-1260-1

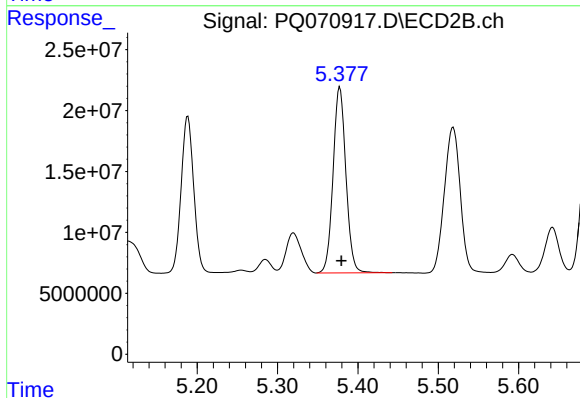
R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 141784555
Conc: 397.24 ng/ml



#32 AR-1260-2

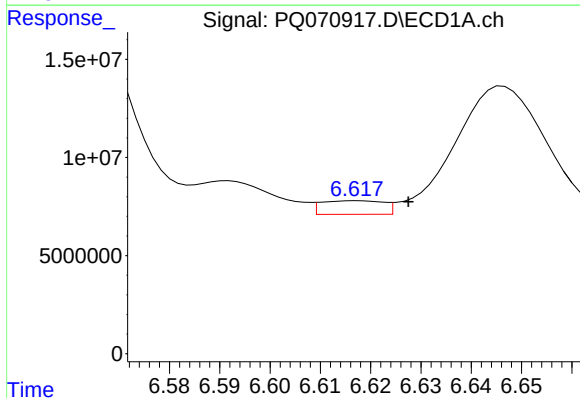
R.T.: 6.296 min
Delta R.T.: 0.019 min
Response: 133414051
Conc: 445.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



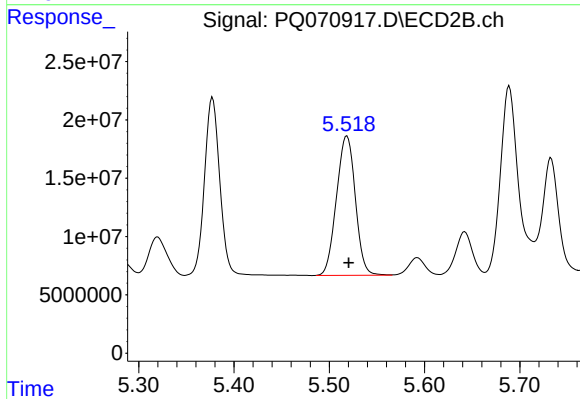
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.002 min
Response: 169495316
Conc: 398.45 ng/ml



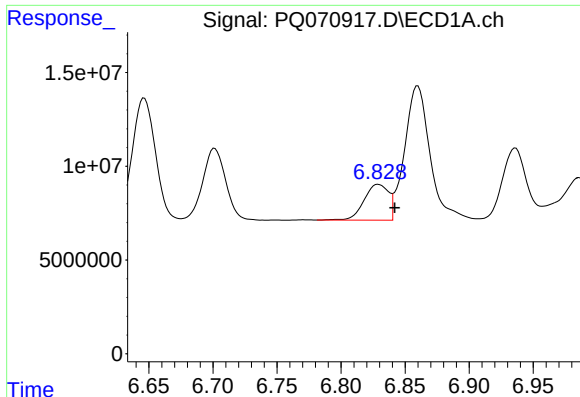
#33 AR-1260-3

R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 5955165
Conc: 27.80 ng/ml



#33 AR-1260-3

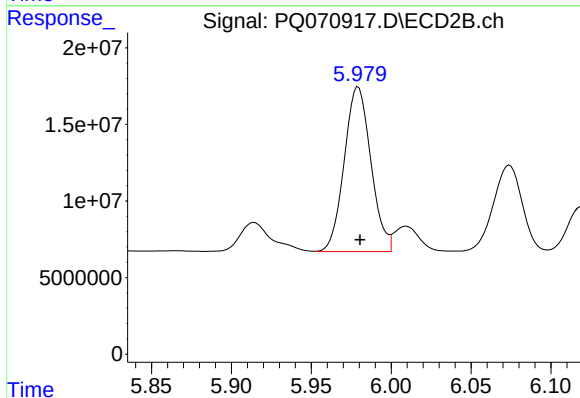
R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 164548408
Conc: 406.79 ng/ml



#34 AR-1260-4

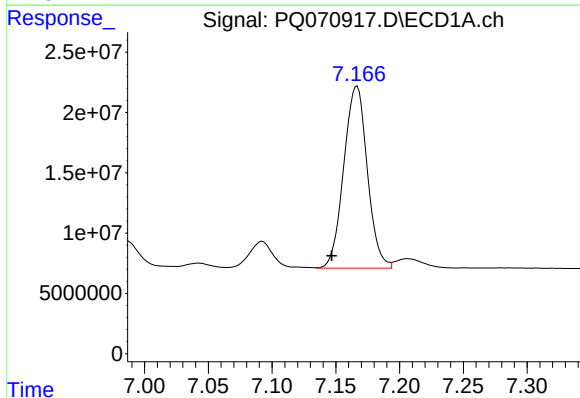
R.T.: 6.829 min
Delta R.T.: -0.013 min
Response: 25230897
Conc: 106.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169757BS



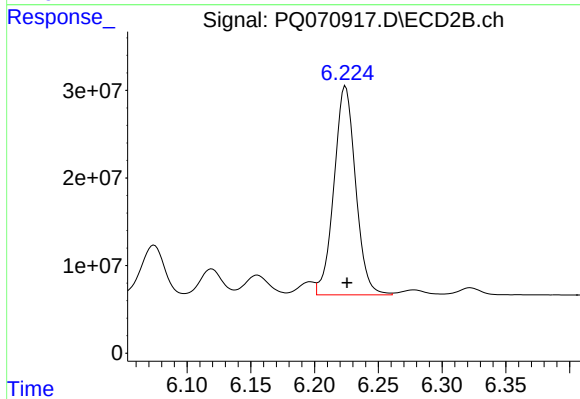
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 124713331
Conc: 352.29 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: 0.020 min
Response: 194180972
Conc: 406.42 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 281246640
Conc: 342.58 ng/ml