

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 11:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 06:44:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.856	425.2E6	499.2E6	48.840	53.464
2) SA Decachlor...	8.535	7.656	300.6E6	481.1E6	48.005	52.654
Target Compounds						
3) L1 AR-1016-1	4.496	3.870	157.9E6	190.3E6	477.825	525.399
4) L1 AR-1016-2	4.515	3.887	231.3E6	263.9E6	486.298	537.208
5) L1 AR-1016-3	4.573	4.048	144.3E6	147.0E6	483.504	528.646
6) L1 AR-1016-4	4.663	4.097	119.2E6	117.0E6	485.326	521.596
7) L1 AR-1016-5	4.948	4.295	115.2E6	147.8E6	487.139	530.724
31) L7 AR-1260-1	6.042	5.296	203.9E6	262.1E6	455.705	525.386
32) L7 AR-1260-2	6.300	5.485	248.4E6	320.1E6	486.098	527.965
33) L7 AR-1260-3	6.651	5.628	183.5E6	310.5E6	479.343	525.177
34) L7 AR-1260-4	6.866	6.092	201.1E6	260.9E6	480.914	526.598
35) L7 AR-1260-5	7.174	6.337	403.2E6	601.7E6	484.520	524.013

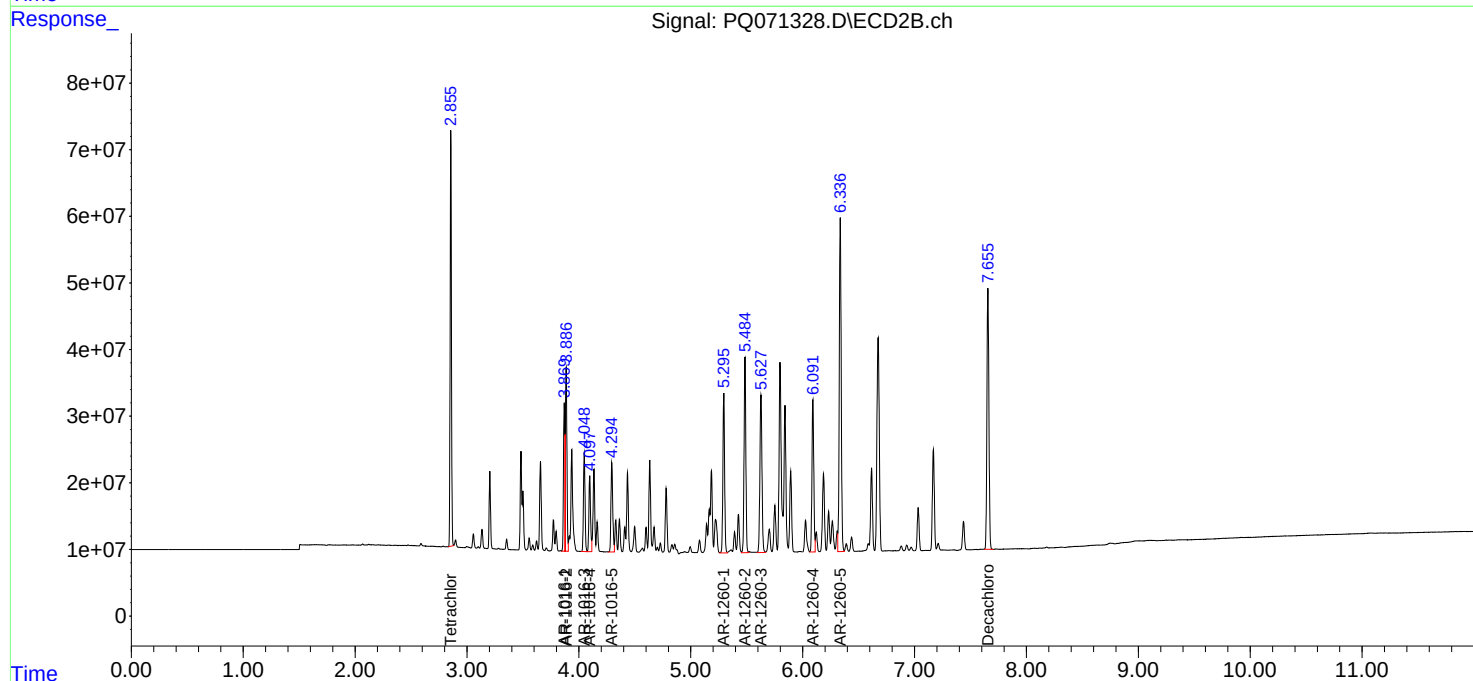
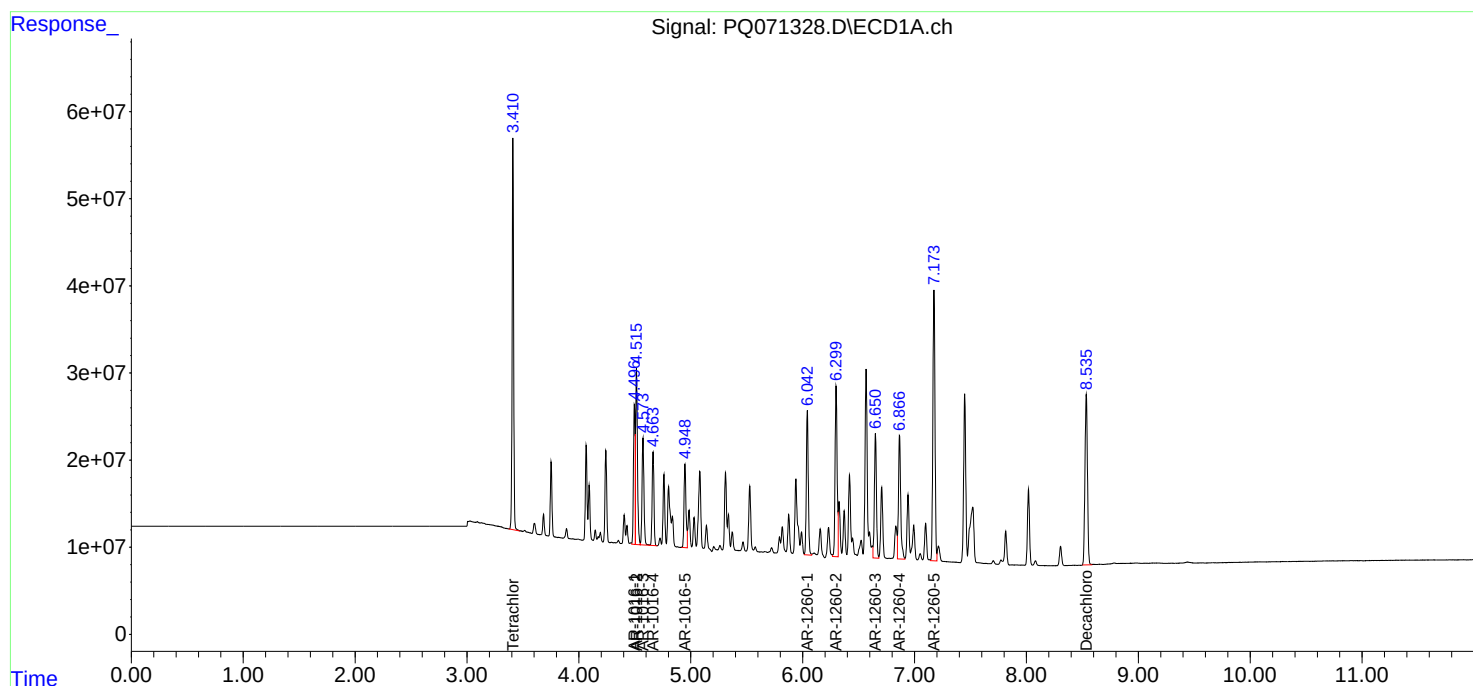
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

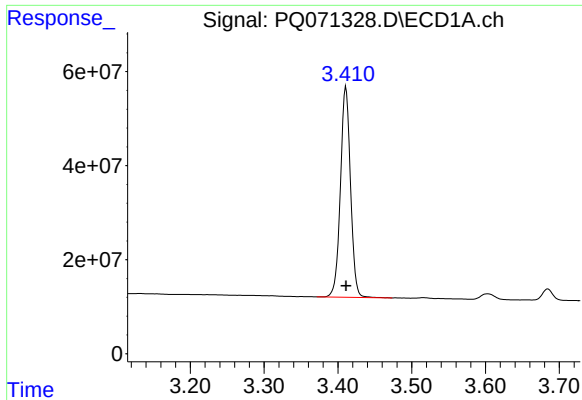
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 11:03
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Integration File signal 1: autoint1.e
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Quant Time: Nov 20 06:44:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
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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

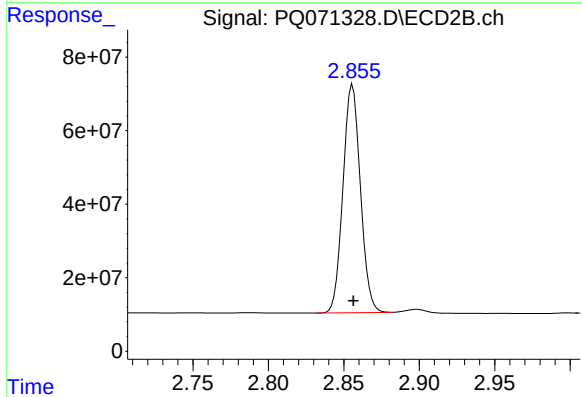




#1 Tetrachloro-m-xylene

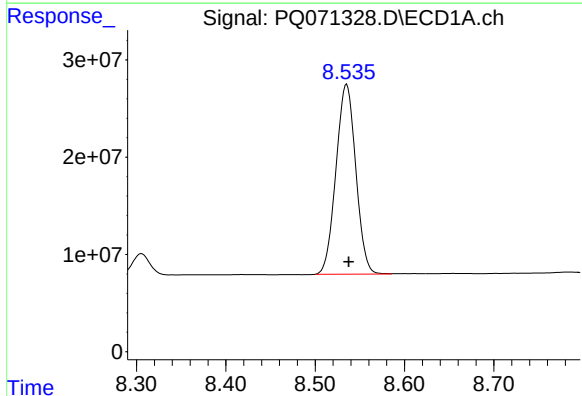
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 425162679
Conc: 48.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



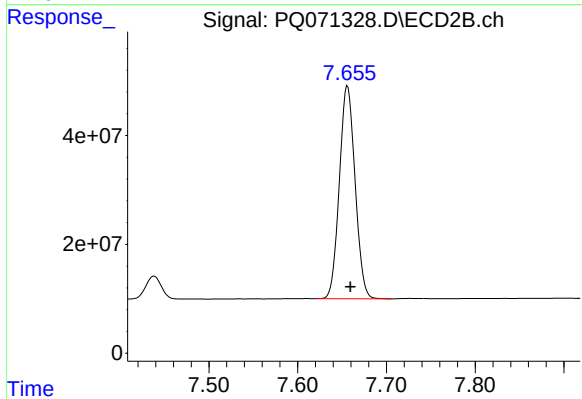
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 499178944
Conc: 53.46 ng/ml



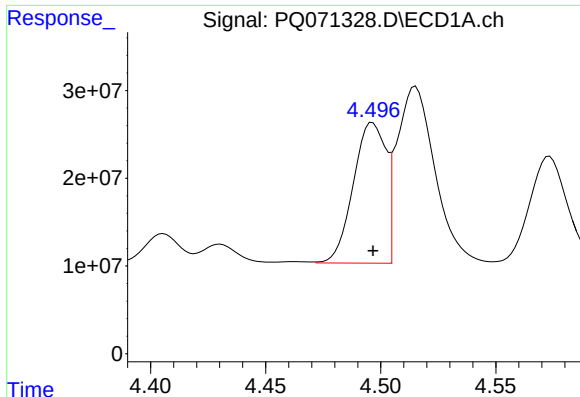
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 300586911
Conc: 48.01 ng/ml



#2 Decachlorobiphenyl

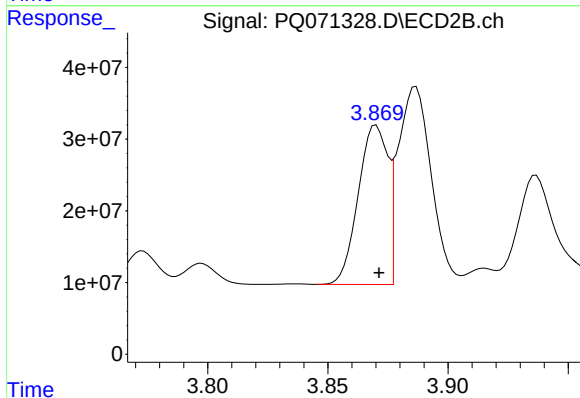
R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 481134343
Conc: 52.65 ng/ml



#3 AR-1016-1

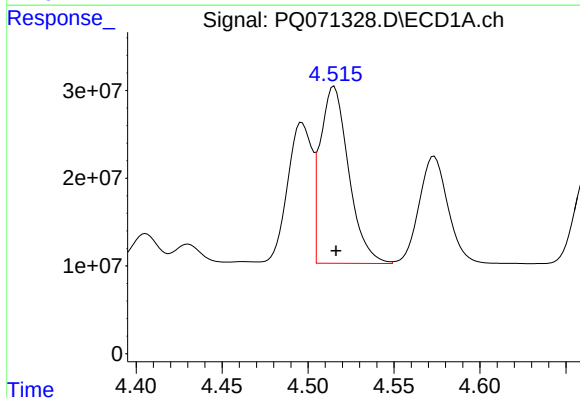
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 157944950
Conc: 477.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



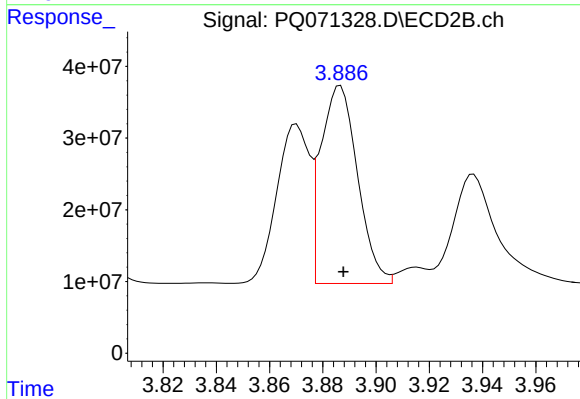
#3 AR-1016-1

R.T.: 3.870 min
Delta R.T.: -0.001 min
Response: 190259126
Conc: 525.40 ng/ml



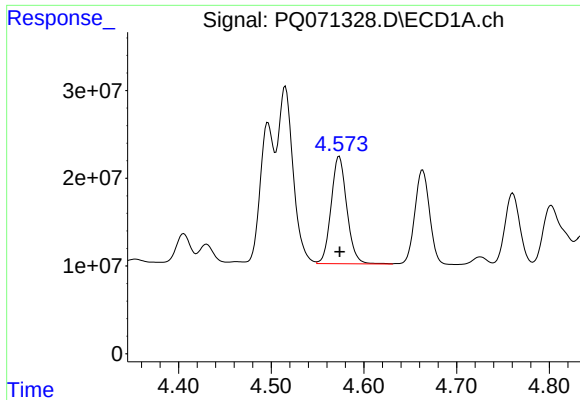
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 231293192
Conc: 486.30 ng/ml



#4 AR-1016-2

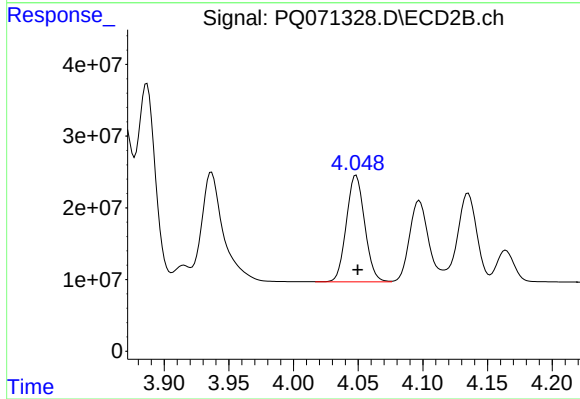
R.T.: 3.887 min
Delta R.T.: -0.001 min
Response: 263867267
Conc: 537.21 ng/ml



#5 AR-1016-3

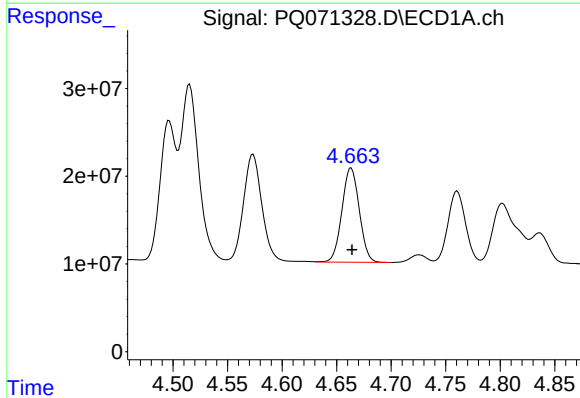
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 144305876
Conc: 483.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



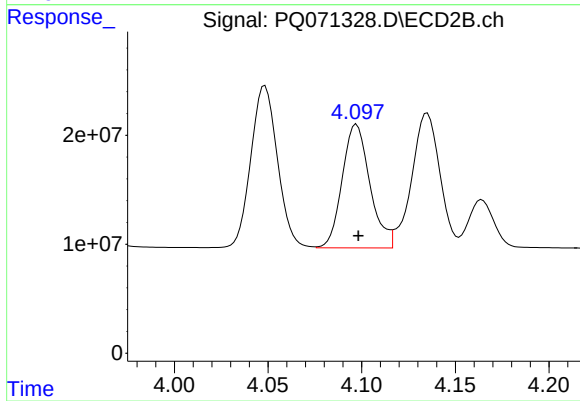
#5 AR-1016-3

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 146959367
Conc: 528.65 ng/ml



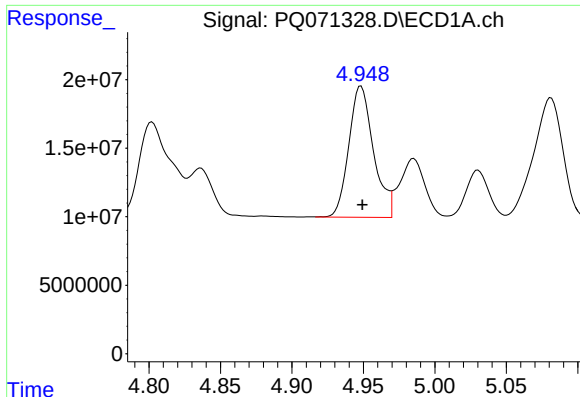
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 119170502
Conc: 485.33 ng/ml



#6 AR-1016-4

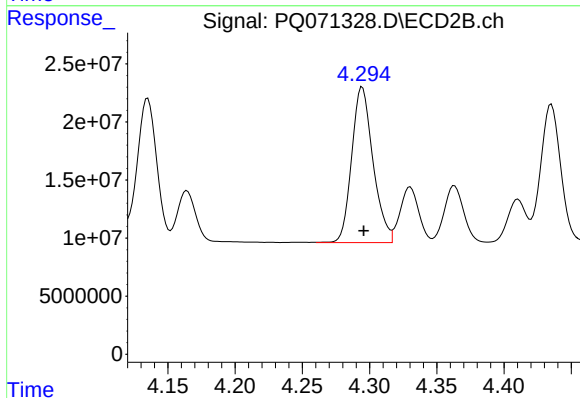
R.T.: 4.097 min
Delta R.T.: -0.001 min
Response: 116966911
Conc: 521.60 ng/ml



#7 AR-1016-5

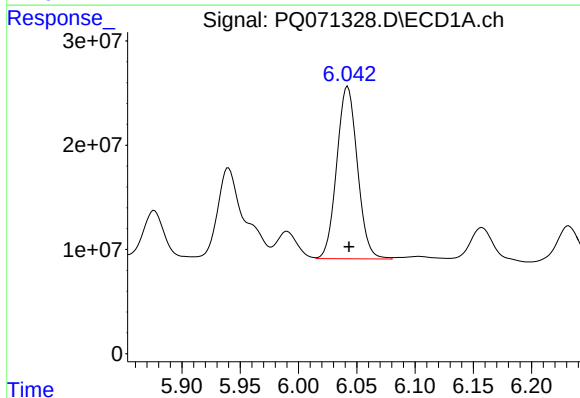
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 115166880
Conc: 487.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



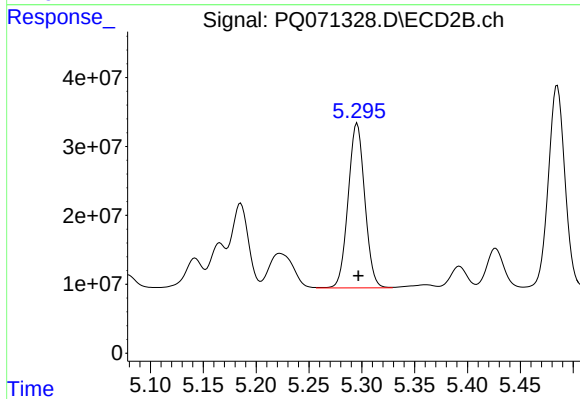
#7 AR-1016-5

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 147842815
Conc: 530.72 ng/ml



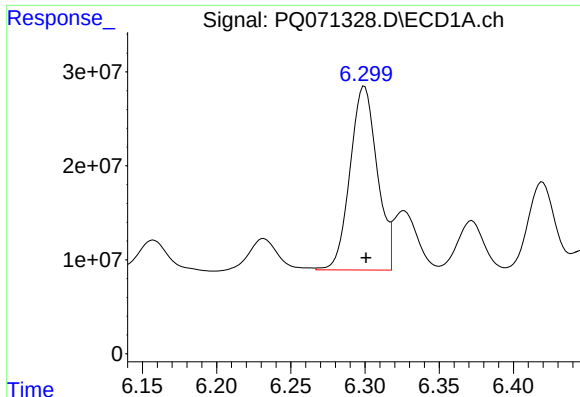
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 203926700
Conc: 455.71 ng/ml



#31 AR-1260-1

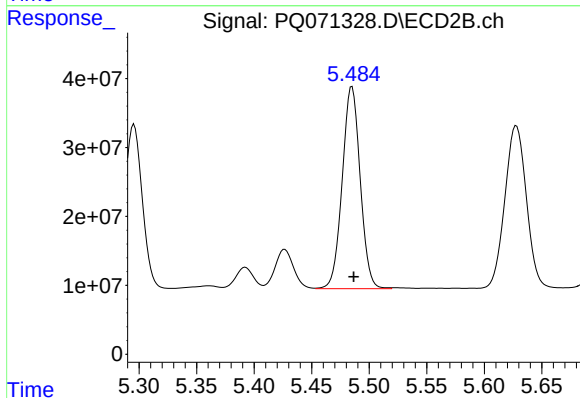
R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 262129325
Conc: 525.39 ng/ml



#32 AR-1260-2

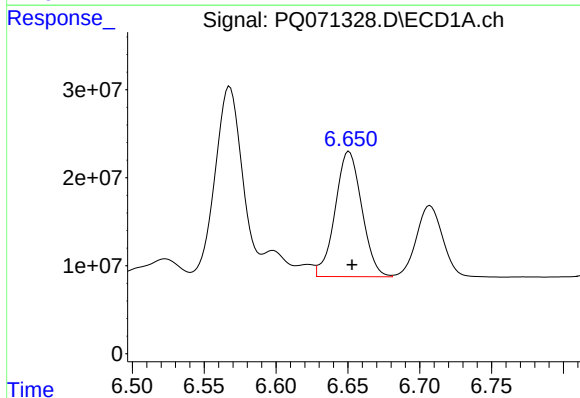
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 248354393
Conc: 486.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



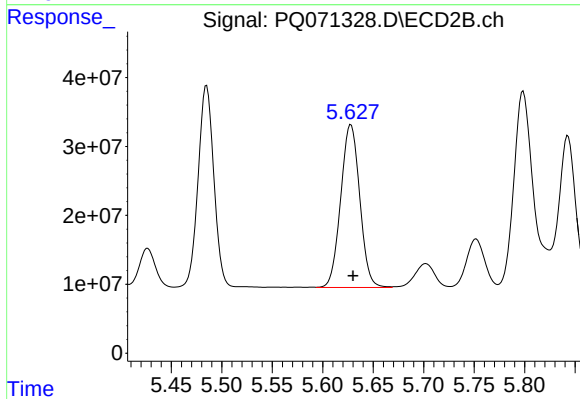
#32 AR-1260-2

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 320145366
Conc: 527.97 ng/ml



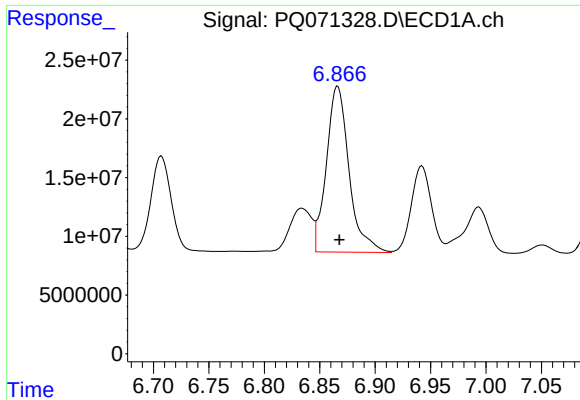
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 183460687
Conc: 479.34 ng/ml



#33 AR-1260-3

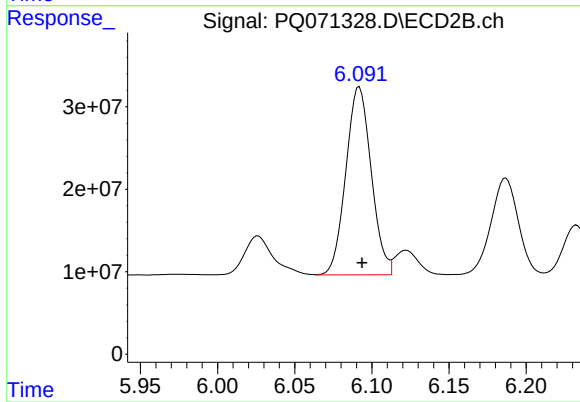
R.T.: 5.628 min
Delta R.T.: -0.002 min
Response: 310476394
Conc: 525.18 ng/ml



#34 AR-1260-4

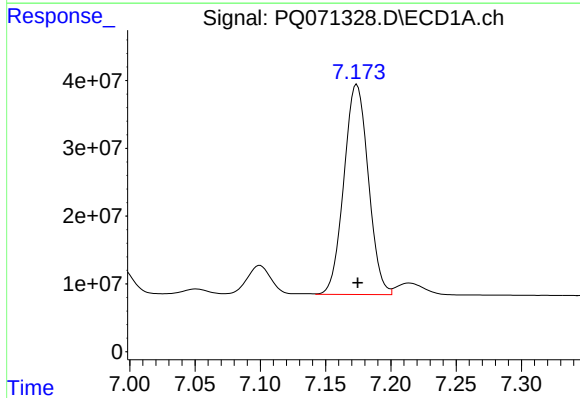
R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 201091758
Conc: 480.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



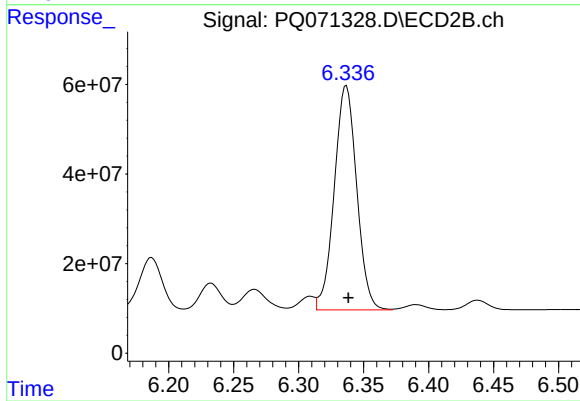
#34 AR-1260-4

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 260865384
Conc: 526.60 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 403236246
Conc: 484.52 ng/ml



#35 AR-1260-5

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 601716461
Conc: 524.01 ng/ml